

Superfund Program Management Manual

Fiscal Year 1990

Volume 2 Appendices

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APPENDIX A SCAP/SPMS METHODOLOGIES FOR TARGETS AND MEASURES

APPENDIX A

This appendix represents the FY91 methodologies for deriving each of the SCAP/SPMS targets and projection measures.

If the application of the methodologies result in preliminary targets above the national budget, a proportional calibration back to budget will be applied. This appendix should be used as a tool for understanding the initial SCAP targets/measures issued to each region by HQ.

For all activities, final targets and projection measures will be established after HQ/regional negotiations.

If there are any questions as to applicability of a particular activity to a target/measure, please refer to SCAP/SPMS Activity Definitions. Also note that any tables in this appendix are hypothetical and used for demonstration purposes only.

APPENDIX A

FY91 METHODOLOGIES

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PRE-REMEDIAL METHODOLOGIES

PA Completions

<u>METHODOLOGY</u>: The national PA completion target for FY91 reflects the number of expected PA completions in the budget.

A PA completion target for a particular region is established through the following procedures:

- Tabulate the number of sites in CERCLIS in each region.
- Project the number of sites to be added to CERCLIS in FY91 and add this number to the number of sites in CERCLIS. The projected number of sites is determined by the number of sites added to CERCLIS between November 1988 and November 1989.
- Subtract the number of sites with actual PA completions and the FY90 PA completion targets. The result supplies the universe of sites without PA completions.
- Determine each region's percentage of sites without PA completions.
- Multiply that percentage by the national target.

<u>DIFFERENCE FY90-FY91</u>: The number of sites projected to be added to CERCLIS during FY91 were added to the total number of sites to be evaluated.

SI Completions

<u>METHODOLOGY</u>: The national SI completion target for FY91 was established as a reasonable goal given the Agency's program priorities.

Regional SI completion targets are derived through the following procedures:

- Determine the number of sites in CERCLIS in each region.
- Subtract 1) the sites which have an SI recorded in CERCLIS; 2) sites with no further action PA completions; and 3) FY90 SI completion targets. The results provide the universe of current sites without SI completions in each region.
- Add to the universe of current sites without SI completions a projection on the number of sites that will need SIs as a result of the FY90 PA effort. The projection is based on the FY90 PA completion target multiplied by the region's No Further Action rate. (Sites with PA completions divided by sites with No Further Action PA Completion). This total represents the complete universe of sites without SI completions in each region.
- Calculate regional percentages and apply these percentages to the FY91 national budget target to determine preliminary FY91 regional targets.

- Tabulate the number of SIs needed to eliminate the pre-SARA backlog in regions VII-IX.
- Compare these numbers to the preliminary FY91 targets for these regions.
 If the preliminary FY91 regional targets are greater than the regional pre-SARA SI backlog, the preliminary FY91 targets for all regions become the initial FY91 targets.
- If the pre-SARA SI backlog in regions VII, VIII or IX is greater than their preliminary FY91 regional targets, compare the backlog SIs to the FY90 SI targets in these regions. If the backlog is greater than the FY90 targets, the FY91 preliminary regional targets become the FY91 initial targets in all regions.
- If the SI backlog in regions VII, VIII or IX is less than their FY90 target, the FY90 target becomes the initial FY91 targets for that region. The initial FY91 targets for the remaining regions will be recalculated.
- Subtract the FY91 targets for the regions able to eliminate the pre-SARA backlog from the FY91 national budget target and from the complete universe of sites without SI completions.
- Recalculate the regional percentages for the remaining regions and apply these percentages to the revised national budget target to determine the initial FY91 regional targets for the remaining regions.

<u>DIFFERENCE FY90-FY91</u>: An attempt is made through the methodology to eliminate the pre-SARA SI backlog in Regions VII, VIII and IX.

LSI Starts

<u>METHODOLOGY</u>: The national LSI start target for FY91 reflects the number of expected LSIs in the budget. The regional LSI start target is established through the following procedures:

- Determine the number of sites in CERCLIS in each region which have had an SI and do not have a final disposition of No Further Remedial Action Planned (NFRAP).
- Subtract the FY90 LSI targets.
- Add up the regional totals to obtain a national total of sites recommended for LSIs.
- Determine the region's percentage of the total national number of sites recommended for LSIs.
- Apply this percentage to the national target for LSI starts.

<u>DIFFERENCE FY90-FY91</u>: The FY90 LSI targets were subtracted from the universe of available sites.

REMEDIAL METHODOLOGIES

REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS)

First RI/FS Starts -- Program, PRP and PS Lead

<u>METHODOLOGY</u>: The national target for first RI/FS starts is based on the FY91 budget. The regional targets are established through a combination of the universe unaddressed sites and regional performance in signing RODs. The following in the methodology:

- Determine each region's share of the universe of unaddressed sites and divide it in half. The universe of unaddressed sites is determined by subtracting from the total number of NPL sites 1) the number of Federal Facility sites, 2) sites where a remedial event was started between FY80 and FY89 and 3) FY90 first RI/FS starts target.
- Tabulate the FY88 and FY89 first RODs by region.
- Multiply the region's FY90 first ROD target by the region's FY89 ROD performance.
- Add the numbers generated in the steps above and calculate the regional percentage.
- Multiply the regional percentages by the Fund-financed and PRP-lead budget ceiling to generate program specific FY91 regional projections.

PS lead:

- Based on the projected PS lead sites in CERCLIS calibrated back to the budget.
- Each region which plans a PS lead site in CERCLIS shall receive at least one PS lead RI/FS.

<u>DIFFERENCE FY90-FY91</u>: Regional targets have been established for PS lead projects. Past regional ROD performance was a factor in the development of initial targets.

Subsequent RI/FS starts -- Program and PRP Lead

<u>METHODOLOGY</u>: The national candidate list for subsequent RI/FS starts is based on projected subsequent starts in CERCLIS. All RI/FS starts following the first RI/FS are used to determine the subsequent RI/FS start candidate list.

The regional subsequent RI/FS start list is determined by projects identified in CERCLIS.

DIFFERENCE FY90-FY91:

RI/FS To Public -- Program and PRP lead

<u>METHODOLOGY</u>: The overall annual target for RI/FS to public is determined by adding together the number of RODs planned to be signed between second quarter FY91 and first quarter FY92.

The initial targets for regional RI/FS to public are based on the number of RODs planned to be signed between second quarter FY91 and first quarter FY92 multiplied by regional FY89 ROD performance -- not to exceed 100%.

DIFFERENCE FY90-FY91: Regional performance was factored into the target.

First RI/FS Completion (ROD) -- Program and PRP Lead

<u>METHODOLOGY</u>: The annual target for first RI/FS completions is determined by adding together the total number of projected first RODs for all regions in FY91 as identified in CERCLIS.

The initial target for regional first RI/FS completions is based on projections in CERCLIS for Program and PRP lead first RODs multiplied by regional FY89 first ROD performance against their target -- not to exceed 100%.

DIFFERENCE FY90-FY91: Regional performance was factored into the target.

Subsequent RI/FS Completion (ROD) -- Program and PRP Lead

<u>METHODOLOGY</u>: The national and regional targets for subsequent RI/FS completions are described by determining the scheduled subsequent RODs in FY91 in CERCLIS.

The regional targets are developed based on the scheduled subsequent RODs in CERCLIS multiplied by regional FY89 subsequent ROD performance not to exceed 100% of performance.

<u>DIFFERENCE FY90-FY91</u>: Regional performance was factored into the target.

Final RI/FS Completion (ROD) -- Program and PRP Lead

<u>METHODOLOGY</u>: The annual target for final RI/FS completions is determined by adding together the total number of projected final RODs for all regions in FY91 as identified in CERCLIS.

The initial target for regional final RODs is based on projections in CERCLIS for Program and PRP lead final RODs multiplied by regional final ROD performance in FY89 not to exceed 100%.

DIFFERENCE FY90-FY91: Regional performance was factored into the target.

REMEDIAL DESIGN (RD)

First RD Starts -- Program and PRP Lead

<u>METHODOLOGY</u>: The national target for first RD starts is based on the regions' projected first RD starts in CERCLIS.

The methodology used to derive the first regional RD start targets is as follows:

- Initial first RD candidate list for each region is determined from the first RD starts in FY91 and the FY90 "Alternate" first RD starts scheduled in CERCLIS. The candidate list is separated into Fund and PRP lead sites.
- The historical rate of PRP takeovers from a Fund or State lead first ROD were calculated for each region. The rate of takeover was derived from calculating the number of FY88 and FY89 Fund and State lead first RODs resulting in PRP first RD starts.
- The region's Fund lead first RD starts identified in CERCLIS were multiplied by the historical rate of PRP takeovers. This results in the projected PRP lead first RD starts.
- The FY91 Program lead targets were obtained by 1) subtracting the projected PRP lead first RD starts from the program lead first RD starts identified in CERCLIS; 2) Calculating a regional percentage of first Fund lead RD starts based on the remaining events; and 3) Multiplying the regional percentage by the Fund-financed ceiling.
- The FY91 PRP lead targets were obtained by 1) adding the projected PRP lead first RD starts to the PRP lead first RD starts identified in CERCLIS; 2) Calculating the regional percentage of first PRP lead RD starts; and 3) Multiplying the percentage by the national budget target.

<u>DIFFERENCE FY90-FY91</u>: The region's historical rate of PRP takeovers was factored into the target setting.

Subsequent RD Starts -- Program and PRP Lead

<u>METHODOLOGY</u>: The national target for subsequent RD starts is based on the region's projected subsequent RD starts as identified in CERCLIS.

- The initial target for regional subsequent RD starts are based on projections for subsequent RD starts scheduled in FY91 and "Alternate" subsequent RD starts scheduled in FY90 in CERCLIS for Program and PRP lead subsequent RDs.
- Calculate each region's percentage of the universe of Program and PRP lead subsequent RD starts identified in CERCLIS.
- Multiply these percentages by the national budget targets for program and PRP lead subsequent RD starts.

DIFFERENCE FY90-FY91:

Final RD Starts -- Program and PRP Lead

<u>METHODOLOGY</u>: The national and regional targets for final RD starts are derived by determining the scheduled final RD starts for FY91 in CERCLIS.

DIFFERENCE FY90-FY91:

RD Completions -- Program and PRP Lead

<u>METHODOLOGY</u>: The initial national and regional targets for RD completions are based on projected RD completions in FY91 from CERCLIS.

DIFFERENCE FY90-FY91:

REMEDIAL ACTION (RA)

Prior to finalization of the RA start targets, Fund-financed RAs scheduled to begin in FY91 or FY90 alternate RA starts will have to be evaluated against an RA environmental prioritization.

First RA Starts -- Program and PRP Lead

<u>METHODOLOGY</u>: The initial national target for first RA starts is based on 100% of the regions' "Alternate" and "Queued "first RA starts in FY90 and the projected first RA starts in FY91 in CERCLIS.

The methodology used to derive the regional first RA start targets is as follows:

- Initial Program lead RA candidate list for each region is based on the number of "Alternate" and "Queued" first RA starts in FY90 and the number of scheduled first RA starts in FY91 (within the limits of funds available).
- Initial PRP lead RA candidate list in each region is based on the number of first PRP RA starts identified in CERCLIS in FY91.

<u>DIFFERENCE FY90-FY91</u>: Methodology was expanded to include those sites not funded in FY90.

Subsequent RA Starts -- Program and PRP Lead

<u>METHODOLOGY</u>: The national and regional targets for subsequent RA starts are derived by determining the scheduled subsequent "Alternate" and "Queued" RA starts in FY90 and subsequent RA starts in FY91 in CERCLIS.

<u>DIFFERENCE FY90-FY91</u>: Methodology was expanded to include those sites not funded in FY90.

Final RA Starts -- Program and PRP Lead

<u>METHODOLOGY</u>: The national and regional targets are established by determining the number of final RA starts identified in CERCLIS in FY91.

DIFFERENCE FY90-FY91:

NPL Sites with RA Starts Post-SARA -- Program and PRP Lead

<u>METHODOLOGY</u>: The national and regional targets for post-SARA RA starts are derived by determining the scheduled post-SARA RA starts in CERCLIS.

DIFFERENCE FY90-FY91:

RA Completions -- Program and PRP Lead

<u>METHODOLOGY</u>: The initial national and regional targets for RA completions are based on 100% of the candidate sites for first or subsequent RA completions recorded in CERCLIS. Final targets are set after negotiations.

DIFFERENCE FY90-FY91:

Final RA Completions

<u>METHODOLOGY</u>: The national and regional targets for final RA completions are derived by determining the scheduled final RA completions in FY91 in CERCLIS.

DIFFERENCE FY90-FY91:

NPL Deletion Initiation

<u>METHODOLOGY</u>: National and regional targets for NPL deletion initiation are based on FY91 projected deletions in CERCLIS.

DIFFERENCE FY90-FY91:

REMOVAL METHODOLOGIES

NPL Removal Starts - Program and PRP Lead

<u>METHODOLOGY</u>: The national target for NPL removal activity includes Fund-financed and PRP removal actions taken under CERCLA at NPL sites. The initial regional Fund-financed and PRP lead NPL removals target methodology as follows:

 Determine each region's percentage of the combined number of Fundfinanced NPL removal starts and PRP NPL removal completions for FY87 through FY89.

- Multiply this percentage by the national Fund lead NPL removal target to get the preliminary NPL regional removal target.
- Determine each region's percentage of the PRP NPL removals completed in the last three years where a formal enforcement action (settlement or order) has been required.
- Multiply this percentage by the national. PRP NPL removal target to determine the preliminary regional PRP NPL removal target.

DIFFERENCE FY90-FY91:

Non-NPL Removal Starts -- Program and PRP Lead

METHODOLOGY:

- Determine each region's percentage of FY87 FY89 non-NPL Fund removal starts and PRP removal completions.
- Multiply this percentage by the national non-NPL removal target to obtain the region's target.
- Multiply the regional non-NPL removal target by the region's percentage of non-NPL PRP removals completed in the last three years where a formal enforcement action (settlement or order) has been required to determine the Fund/PRP distribution.

<u>DIFFERENCE FY90-FY91</u>: The PRP removal calculations have been revised.

Removal Completions -- Program and PRP Lead

<u>METHODOLOGY</u>: The initial national target for removal completions is based on projected FY91 completions from the regions. This target is very flexible, and final SCAP targets for removal completions will be determined only after extensive discussions with the regions.

Regional targets are determined using the following steps:

- Regions submit their projections for removal completions for FY91 through the CERCLIS non-site data base.
- HQ totals each region's projections. These projections become the initial completion targets for each region. (Completion targets should coincide to a great extent with the region's NPL and non-NPL start target.)

DIFFERENCE FY90-FY91:

NPL Site Completions through Removal Actions -- Program and PRP Lead

<u>METHODOLOGY</u>: The initial national target for NPL site completions through removal actions is based on projected FY91 completions from the regions.

Regions submit their projections for NPL site completions through removal actions for FY91 through the CERCLIS non-site data base.

DIFFERENCE FY90-FY91:

ENFORCEMENT METHODOLOGIES

PRP Search Start at Non-NPL Sites

<u>METHODOLOGY</u>: National and regional projections are based on 100% of all targeted non-NPL removals.

<u>DIFFERENCE FY90 - FY91:</u> This is a new methodology for FY91.

PRP Search Start at NPL Sites

<u>METHODOLOGY:</u> National and regional projections are based on 100% of all sites scheduled for RI/FS start in FY91. This assumption was made consistent with the FY91 budget assumption.

<u>DIFFERENCE FY90 - FY91:</u> FY90 was based on the number of sites added to the NPL rather than sites scheduled for RI/FS start.

RI/FS Negotiation Starts

<u>METHODOLOGY:</u> The national and regional projections are based on 90% of a region's target for FY91 RI/FS starts. This assumption was made consistent with the FY91 budget assumptions.

<u>DIFFERENCE FY90 - FY91</u>: FY90 assumed negotiations started one quarter prior to the RI/FS.

RD/RA Negotiation Starts

METHODOLOGY: The national and regional targets are based on 90% of the FY91 RODs scheduled for the Fund or PRPs. This methodology is based on the following assumptions: RD/RA negotiations will begin the same quarter as the ROD, no PS or FF lead RODs will be included and 10% of the RODs will be at orphan sites. The assumption RD/RA negotiations begin the same quarter as the ROD was made to be consistent with the FY91 Budget Assumptions.

<u>DIFFERENCE FY90 - FY91</u>: FY90 assumed negotiations began one quarter prior to the ROD. FY91 assumes negotiations begin the same quarter as the ROD.

Conclusion of RD/RA Negotiations

<u>METHODOLOGY:</u> The national and regional targets are based on 90% of the FY91 RODs scheduled by the Fund or PRPs scheduled for completion 90/3 - 91/2.

This methodology is based on the assumptions: RD/RA negotiations will begin the same quarter as the ROD and end two quarters post-ROD, no PS or FF lead RODs will be included and 10% of the RODs will be at orphan sites.

DIFFERENCE FY90 - FY91:

Administrative Settlements

METHODOLOGY: The national and regional projections are based on 20% of the unaddressed sites <\$200K as identified in the Cost Recovery Category Report (CRCR). If sufficient resources are not available, each region will receive two targets and the remaining resources will be distributed based on the percentage of the remaining universe of unaddressed sites.

<u>DIFFERENCE FY90 - FY91:</u> This is a new methodology for FY91.

107 Removal Referrals <\$200K

<u>METHODOLOGY</u>: The national and regional projections are based on 5% of the unaddressed removal cost recovery universe <\$200K as identified in the CRCR.

<u>DIFFERENCE FY90 - FY91:</u> This is a new methodology for FY91.

107 Removal Referrals >\$200K

<u>METHODOLOGY</u>: In FY91 each region will receive one preliminary target based on the total unaddressed removal cost recovery universe >\$200k as identified in the CRCR. The remainder of resources will be distributed based on the percentage of the remaining universe.

<u>DIFFERENCE FY90 - FY91:</u> Preliminary target only with no selection criteria in FY91.

107 RA (Remedial Referrals) >\$200K (w/wo settlement)

<u>METHODOLOGY</u>: The following steps outline the methodology for determining national and regional targets.

- An initial universe of candidates is identified. It is based on sites where:
 - RAs are to be started by 12/31/90 and where the site will not be fully addressed with respect to cost recovery before FY91 by referral, filing or settlement
 - RI/FS or RDs completed in calendar year 1988 where on-site constructions of the RA will not begin within three years of the completion dates and where the sites will not be referred, filed or settled addressing the costs at the site
- From each of the above, regions should:

- Subtract cases identified for no further cost recovery actions
- Determine the regional total of remaining RI/FS and RD universe and remaining RA universe for cost recovery
- Targets will be based on all remaining RI/FS and RD universe plus a percentage of remaining RA universe in the CRCR. Each region will receive at least one preliminary target.

Note: Negotiations will prioritize non-settler 107 referrals and Statute of Limitations (SOL) sites.

• With settlement and without settlement split will be based on historical performances (FY87-FY89) combining 107 and 106/107.

<u>DIFFERENCE FY90 - FY91:</u> Criteria to select candidates has been modified.

RD/RA Consent Decree Referrals

<u>METHODOLOGY:</u> The national and regional targets are based on 75% of targeted RD/RA completions in FY91.

<u>DIFFERENCE FY90 - FY91:</u> The FY90 methodology for "106 RD/RA Referrals/Orders" has been split into three categories for FY91: RD/RA Consent Decree Referrals, RD/RA UAOs and RD/RA Section 106 or 106/107 Referrals w/o settlement. Therefore, this is a new methodology for FY91.

RD/RA UAOs

<u>METHODOLOGY:</u> The national and regional targets are based on 25% of targeted RD/RA negotiation completions in FY91.

<u>DIFFERENCE FY90 - FY91:</u> The FY90 methodology for "106 RD/RA Referrals/Orders" has been split into three categories for FY91: RD/RA Consent Decree Referrals, RD/RA UAOs and RD/RA Section 106 or 106/107 Referrals w/o settlement. Therefore, this is a new methodology for FY91.

RD/RA Section 106 or 106/107 Referrals w/o Settlement

<u>METHODOLOGY:</u> The national and regional targets are based on 5% of completed RD/RA negotiations.

<u>DIFFERENCE FY90 - FY91:</u> The FY90 methodology for "106 RD/RA Referrals/Orders" has been split into three categories for FY91: RD/RA Consent Decree Referrals, RD/RA UAOs and RD/RA Section 106 or 106/107 Referrals w/o settlement. Therefore, this is a new methodology for FY91.

Section 107 Bankruptcies Referred

<u>METHODOLOGY:</u> The national and regional projections are based on one bankruptcy per region.

DIFFERENCE FY90 - FY91: This is a new methodology for FY91.

UAOs or AOCs for PRP Removals (NPL and non-NPL)

<u>METHODOLOGY:</u> The national and regional projections are based on 70% of the universe of targeted NPL and Non-NPL removals.

<u>DIFFERENCE FY90 - FY91:</u> The percentage of removals with orders is expected to increase substantially in FY91. FY90 projections were based on a lower percentage rate.

Section 106 or 106/107 Case Resolution

<u>METHODOLOGY:</u> The national and regional projections are based on the number scheduled in CERCLIS.

<u>DIFFERENCE FY90 - FY91:</u> The FY90 methodology for "106/107 Case Resolution/Cost Recovery Judicial Settlement" has been split into two categories for FY91: 106 or 106/107 Case Resolution and 107 Case Resolution. Therefore, this is a new methodology for FY91.

Section 107 Case Resolution

<u>METHODOLOGY:</u> The national and regional projections are based on the number scheduled in CERCLIS.

<u>DIFFERENCE FY90 - FY91:</u> The FY90 methodology for "106/107 Case Resolution/Cost Recovery Judicial Settlement" has been split into two categories for FY91: 106 or 106/107 Case Resolution and 107 Case Resolution. Therefore, this is a new methodology for FY91.

Section 104 (e) Referrals

METHODOLOGY: The national and regional projections are based on 5% of the total of NPL and Non-NPL PRP search starts.

<u>DIFFERENCE FY90 - FY91:</u> This is a new methodology for FY91.

Section 104 (e) Case Resolutions

<u>METHODOLOGY:</u> The national and regional projections are based on the number scheduled in CERCLIS.

DIFFERENCE FY90 - FY91: This is a new methodology for FY91.

FEDERAL FACILITY METHODOLOGIES

REMEDIAL INVESTIGATION/FEASIBILITY STUDIES (RI/FS)

Federal Facility RI/FS Start

<u>METHODOLOGY</u>: The initial national and regional targets for Federal Facility RI/FS starts are based on projected RI/FS starts for FY91 in CERCLIS.

DIFFERENCE FY90-FY91: New methodology for FY91.

Federal Facility RI/FS Completion (ROD)

<u>METHODOLOGY</u>: The national and regional candidate list for Federal Facility RODs is based on projected Federal Facility RODs in the CERCLIS records as reported by the regions.

DIFFERENCE FY90-FY91:

REMEDIAL DESIGN_(RD)

Federal Facility RD Starts

<u>METHODOLOGY</u>: The initial national and regional targets for Federal Facility RD starts are based on projected RD starts for FY91 in CERCLIS.

DIFFERENCE FY90-FY91: New methodology for FY91.

REMEDIAL ACTION (RA)

Federal Facility RA Starts

<u>METHODOLOGY</u>: The initial national and regional targets for Federal Facility RA starts are based on projected RA starts for FY91 in CERCLIS.

DIFFERENCE FY90-FY91: New methodology for FY91.

RA Starts Post-SARA at NPL Sites

<u>METHODOLOGY</u>: The national and regional candidate list for Federal Facility RA starts post-SARA at NPL sites is based on projected sites in CERCLIS.

DIFFERENCE FY90-FY91:

ENFORCEMENT

Signed Federal Facility Agreement/Interagency Agreements at NPL Sites

METHODOLOGY: The national and regional methodology for Interagency Agreements at NPL sites is based on the number of proposed or final NP Federal Facilities in each region without a signed FFA/IAG.

DIFFERENCE FY90-FY91:

OIL SPILL PROGRAM METHODOLOGIES

Oil Spills Cleaned Up Using Clean Water Act (CWA) Funds

<u>METHODOLOGY</u>: The national measure for this activity is based on the President's budget.

Determine each Region's percentage of FY87-FY89 spill cleanups. Multiply this by the national total to establish the region's share.

DIFFERENCE FY90-FY91:

On-Scene Monitoring of Responses to Oil Spills

<u>METHODOLOGY</u>: The national measure for this activity is based on the President's budget.

Determine each region's percentage of FY87-FY89 monitoring actions. Multiply this by the national total to establish the region's share.

DIFFERENCE FY90-FY91:

SPCC Inspections/Reviews

<u>METHODOLOGY</u>: The national SPCC Inspection/Review measures are presented in the President's budget.

Determine each region's percentage pf FY87-FY89 SPCC inspections. Multiply this by the national total to establish the region's share.

DIFFERENCE FY90-FY91:

APPENDIX B APPLICABILITY OF THE FREEDOM OF INFORMATION ACT TO SCAP

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APPLICABILITY OF THE FREEDOM OF INFORMATION ACT TO SCAP

CERCLIS REPORTS RELEASABLE UNDER FOIA

There are a set of CERCLIS-generated reports that have all sensitive material (records or information that are protected under FOIA and cannot be released to the public) removed and may be released under FOIA. These include:

- SCAP-11 (Public SCAP NPL Site Summary);
- SCAP-12 (Public SCAP Non-NPL Site Summary);
- List-1(Site Location);
- List-3 (Site/Alias Crosswalk);
- List-4 (Site/Alias Location);
- List-8 (Site/Event Status); and
- AUDT-11 (Final and Proposed NPL Sites).

SENSITIVE SCAP-RELATED INFORMATION

FOIA is intended as a disclosure law, not a withholding law. In handling all FOIA requests, there should be a presumption in favor of releasing information. There are certain types of information, however, that have been designated as restricted and therefore not releasable to the public because disclosure could cause significant harm to the Agency. The following information fits into this category:

- Section 106 and 107 Litigation and Consent Decees and all related information where the planning information indicate that the action has or will be referred to HQ or to DOJ. If the case is filed, the information may be released.
- PRP lead RI/FSs and all related information where only planning data exist. If there is an actual PRP RI/FS start, the planned completion date (FY/Q) can be released. No subsequent response date are releasable, however.
- RD/RA-AO/CD and all related information where only planning data exist. This information is only releasable where an actual completion date exists.
- Planned obligation amounts related to case budget activity associated with the following activities:
 - Litigation (106, 106/107, 107) Support;
 - Removal negotiations;
 - Non-NPL and NPL PRP-search;
 - RI/FS negotiations;
 - RD/RA negotiations; and

- Cost recovery negotiations.
- RD and RA planned events where the lead is the RP with no actual starts.
 When there is an actual start, the planned completion can be released.
- RI/FS and RD/RA negotiations planned start and completion dates. When there is an actual start, the planned completion can be released.
- Compliance code and status indicator.
- Planned removal/remedial obligations.
- All planned activities for sites that have not been designated as final or proposed NPL sites in the Federal Register.
- Information against the viability of the case on PRPs.

This information is protected from mandatory disclosure by the following FOIA exemptions and provisions:

 Information falling under numbers 1-8. EXEMPTION 7: Records or information compiled for law enforcement purposes. Specifically, EXEMPTION 7 (a) - Could reasonably be expected to interfere with enforcement proceedings.

Exemption 7 -- Records or Information Compiled For Law Enforcement Purposes

This exemption provides that records or information compiled for law enforcement purposes need not be disclosed in six specific instances. Even though a document falls under Exemption 7, the Agency, in its discretion, encourages release of the document unless release would significantly harm the Agency. Under this section, records or information can be exempted if:

- Exemption 7(a) -- Disclosure could reasonably be expected to interfere with enforcement proceedings. Harm to the government's case in court by premature release of evidence or information or damage to the Agency's ability to conduct an investigation constitutes interference under the exemption.
- Exemption 7(b) -- Disclosure would deprive a person of a right to fair trial.
- Exemption 7(c) -- Disclosure could reasonably be expected to constitute an unwarranted invasion of personal privacy.
- Exemption 7(d) -- Disclosure could reasonably be expected to disclose the identity of a confidential source. This includes protection of information provided by the source on a criminal law enforcement investigation.
- Exemption 7(e) -- Disclosure would reveal a special technique or procedure for law enforcement investigations or prosecutions.

• Exemption 7(f) -- Disclosure could reasonably be expected to endanger the life or safety of any person.

As a result of 1986 Amendments to FOIA Exemption 7, the general coverage of Exemption 7 is no longer investigatory records but records or information compiled for law enforcement purposes. As long as some law enforcement authority exists and the record meets the threshold test for Exemption 7. The record need no longer reflect or result from specifically focused inquiries by the Agency.

- Information falling under number 9. EXEMPTION 5: Privileged Interagency or Intra-Agency Memoranda. Specifically, EXEMPTION 5, Privilege 4 Government Commercial Information Privilege.
- Information falling under number 10. EXEMPTION 5: Privileged Interagency or Intra-Agency Memoranda. Specifically, EXEMPTION 5, Privilege 1- Deliberative Process Privilege.

Exemption 5 -- Privileged Interagency or Intra-Agency Memoranda.

Intra-agency records include reports prepared by outside consultants at the request of the Agency. Recommendations from State officials to EPA may be considered intra-agency records when EPA has solicited State comments, has a formal relationship with the State, and the records concern a specific deliberative process.

This exemption allows the Agency to withhold from disclosure interagency or intra-agency memoranda or letters which fall under the following privileges:

• The Deliberative Process Privilege protects the quality of the Agency's decision-making process (i.e., to protect against premature disclosure of proposed policies before they are adopted), to encourage candid and frank discussions among Agency officials, and to avoid premature disclosure which could mislead the public.

Only pre-decisional, deliberative documents may be withheld. These are written prior to the Agency's final decision, and are not likely to be those that are written by a person with final decision-making authority. Drafts of documents usually fall under this category, and documents transmitted between the government and third parties during settlement negotiations are occasionally protected under this privilege.

The deliberative process privilege does not allow the withholding of purely factual portions of documents. These portions must be released if they can be segregated from the remainder of the document (partial denial). This requirement presents a problem where the facts themselves reflect on the Agency's deliberative process; in this instance, the factual portions may be withheld.

- The Attorney-Work Product Privilege allows the withholding of documents prepared in anticipation of possible litigation. Litigation need not have commenced but it must be reasonably contemplated. This privilege does not extend to purely factual documents unless they reflect the results of an attorney's evaluation.
- <u>The Attorney-Client Privilege</u> applies to confidential communications between attorney and client, including communications between an Agency attorney and an Agency employee.
- The Government Commercial Information Privilege is available to the government for information it generates in the process leading up to the award of a contract. This privilege expires once the contract is awarded or upon withdrawal of the contractual offer. An example of this privilege is cost estimates prepared by the government and used to evaluate the construction proposals of private contractors.
- <u>The Expert Witness Privilege</u> is commonly invoked to allow the withholding of records generated by an expert witness.
- <u>The Confidential Witness Statement Privilege</u> allows statements obtained from confidential witnesses to be withheld.

The Agency encourages the discretionary release of documents falling under any of the privileges, unless release would significantly harm the Agency decision-making process. All of the privileges may be waived if the Agency has disclosed the document to third parties.

The sensitive information listed in numbers 1-10 above covers the information restricted from public disclosure as of the compilation of this manual. Additional information may be added to this category and information may be restricted in specific instances (though the prior disclosure rule must be adhered to). If requested information is potentially able to be restricted under a FOIA provision (in this case, under Exemptions 5, or 7), the official receiving the request should contact the appropriate FOIA office to determine whether the information should be restricted.

AD HOC REPORTING

In general, all regional requests for ad hoc reporting -- a special request for records or information that is not part of the approved Public SCAP Reports -- should be referred to HQ (the CERCLA Enforcement Division Director) immediately. The regional official receiving the request should inform the requestor of this policy and advise the requestor to contact HQ for a decision on whether this information may be released. If the requested information is only available from a specific region, and HQ has decided to release this information, HQ will inform the responsible region that the information should be compiled and disclosed to the requestor.

Ad hoc reporting requests should be treated like a FOIA request. This includes the following:

If the information is protected under one of the FOIA exemptions, the information will not be disclosed (except in cases of discretionary release).

- Absent FOIA exemption protection, the information will be disclosed if it can be compiled or obtained in a reasonable amount of time by an Agency employee familiar with the subject area.
- Fees for ad hoc reporting requests will be charged in accordance with the fee structure used for FOIA requests

Depending on the complexity of the request, Agency personnel will not have to undertake the specific logging and routing procedures required for FOIA requests. However, the request should be kept on file in a designated ad hoc reporting request file.

If a request is very complex or compilation of the requested information would be very time-consuming, the request should be denied. If the requestor appeals this determination, the requestor should be informed that the request must be formulated into an official FOIA request (a written request for specific records citing FOIA) and must be sent to the FOIA office.

APPENDIX C

CERCLIS CROSSWALK FOR ENFORCEMENT ACTIVITIES AND REMEDIES

APPENDIX C

CERCLIS CROSSWALK FOR ENFORCEMENT ACTIVITIES AND REMEDIES

ENFORCEMENT ACTIVITIES (C1701)		REMEDIES (Sought or Achieved by Enforcement Activities) (C2731)		EVENTS (C2101)
	CERCLIS Activity Code	by Elizabeth Activities (C273	CERCLIS Remedy Code	CERCLIS Event Code
Litigation Activities Claim in Bankruptcy	СВ	- N/A		-
Preliminary Injunction	PI	- N/A		-
Section 106 Litigation	SX	- Document Exchange - Expedited Response Action - Feasibility Study - Initial Remedial Measure (historical only) - Interest - Lien on Property - Long Term Response - Operations & Maintenance - Other - Permanent Relocation - Premium - Remedial Design - Remedial Action - Remedial Investigation - Removal Action - RI/FS - Site Access - Temporary Relocation	DE ER FS IM IN LP LR OM OH RE PR RD RA RI RV CO SE TR	ER FS IM LR OM OH RE RD RA RI RV CO - TR
Section 106/107 Litigation	CL	 Same as Section 106 Litigation, plus: Cost Recovery Oversight Cost Recovery of RA Cost Recovery of RD Cost Recovery of Removal Cost Recovery of RI/FS Other Cost Recovery 	VS VA VD VM VO OH	- - - -
Section 107 Litigation	SV	 Cost Recovery Oversight Cost Recovery of RA Cost Recovery of RD Cost Recovery of Removal Cost Recovery of RI/FS 	VS VA VD VM VO	- - - -
Temporary Restraining Order	TE	- N/A		•

APPENDIX C CERCLIS CROSSWALK FOR ENFORCEMENT ACTIVITIES AND REMEDIES

ENFORCEMENT ACTIVITIES (C1701)		REMEDIES (Sought or Achieved by Enforcement Activities) (C273	()	EVENTS (C2101)
	CERCLIS Activity Code		CERCLIS Remedy Code	CERCLIS Event Code
Negotiation Activity Cost Recovery Negotiation	NE	 Cost Recovery Oversight Cost Recovery of RA Cost Recovery of RD Cost Recovery of Removal Cost Recovery of RI/FS 	VS VA VD VM VO	- - - -
RD/RA Negotiations Removal Cost Recovery RI/FS Cost Recovery RD Cost Recovery RA Cost Recovery	AN OM VO VD VA	- RI/FS - Remedial Design - Remedial Action	CO RD RA	- -
Removal Negotiations	RN	 Expedited Response Action Removal Action Site Access Temporary Relocation 	ER RV SE TR	- - - TR
RI/FS Negotiation 3. Notice Letter Activities	FN	 Feasability Study Remedial Investgations RI/FS Removal Cost Recovery 	FS RI CO VM	- - - -
Notice Letters Issued	NI	- N/A	-	
4. Order Activities Administrative Order on Consent	AC	- Cost Recovery Oversight - Cost Recovery of RA - Cost Recovery of RD - Cost Recovery of Removal - Cost Recovery of RI/FS - Document Exchange - Expedited Response Action - Feasibility Study - Initial Remedial Measure (historical only) - Interest - Long Term Response - Operations & Maintenance - Other - Permanent Relocation - Premium - Remedial Design - Remedial Action - Remedial Investigation - Removal Action - RI/FS - Site Access	VS VA VD VM VO DE ER FS IM IN LR OM OH RE PR RD RA RI RV CO SE	- - - - - ER FS IM - LR OM OH RE - RD RA RI RV CO

APPENDIX C CERCLIS CROSSWALK FOR ENFORCEMENT ACTIVITIES AND REMEDIES

ENFORCEMENT ACTIVITIES (C1701)		REMEDIES (Sought or Achieved by Enforcement Activities) (C2731)		EVENTS (C2101)	
	CERCLIS Activity Code		CERCLIS Remedy Code	CERCLIS Event Code	
4. <u>Order Activities</u> (Cont.) Unilateral Administrative Order	UA	- Same as AO on Consent			
5. RP Search/Other Activities					
Non-NPL Removal RP Search	RP	- N/A	-	-	
NPL RP Search	NS	- N/A	-	-	
Issue Cost Recovery Decision Document	DD	- N/A	_	-	
Prepare Cost Documentation Package	PC	- N/A	-	-	
6. Settlement Activities Administrative/ Voluntary Cost Rec.	AV	 Cost Recovery Oversight Cost Recovery of RA Cost Recovery of RD Cost Recovery of Removal Cost Recovery of RI/FS 	VS VA VD VM VO	- - - -	

APPENDIX C CERCLIS CROSSWALK FOR ENFORCEMENT ACTIVITIES AND REMEDIES

ENFORCEMENT ACTIVITIES (C1701)		REMEDIES (Sought or Achieved by Enforcement Activities) (C2731)		EVENTS (C2101)	
	CERCLIS Activity Code		CERCLIS Remedy Code	CERCLIS Event Code	
7. Settlement Activities (Cont.) Consent Decree	CD	- Cost Recovery Oversight - Cost Recovery of RA - Cost Recovery of RD - Cost Recovery of Removal - Cost Recovery of RI/FS - Document Exchange - Expedited Response Action - Feasibility Study - Initial Remedial Measure (historical only) - Interest - Lien on Property - Long Term Response - Operations & Maintenance - Other - Permanent Relocation - Premium - Remedial Design - Remedial Action - Remedial Investigation	VS VA VD VM VO DE ER FS IM IN LP LR OM OH RE PR RD RA RI	- - - ER FS IM - - LR OM OH RE - RD RA RI	
		- Removal Action - RI/FS - Site Access - Temporary Relocation	RV CO SE TR	RV CO - TR	
Federal Interagency Agreement Judgement	FI JG	Same as Consent Decree, except no Lien on Property Same as Consent Decree, except no Lien on Property			

APPENDIX D SCAP/SPMS TECHNICAL DEFINITIONS

Section I

SCAP/SPMS DEFINITIONS FOR TARGETS AND MEASURES

The definitions contained in this Appendix are those that were available at the time the Manual went to the printer.

Every effort has been made to ensure that the definitions contained herein for SCAP and SPMS targets and measures were consistent. If there are inconsistencies, the SPMS definition is the official definition. If SPMS definitions are revised during the year, an addendum to the SCAP Manual will be published.

APPENDIX D

SCAP/SPMS TECHNICAL DEFINITIONS

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SCAP/SPMS DEFINITIONS FOR TARGETS AND MEASURES

PRE-REMEDIAL PROGRAM DEFINITIONS

INTRODUCTION

The pre-remedial targets/measures track the initial events at Superfund sites. Four pre-remedial events are projected and tracked through the SCAP/SPMS process:

- Preliminary Assessment (PA) Completions;
- Screening Site Inspection (SI) Completions;
- Listing Site Inspection (LSI) Starts; and
- Percent SI Candidates Requiring Further Action.

PA completions are SCAP targets. LSI starts are SCAP measures only; no corresponding SPMS target or measure is set. PA and SI completion targets are set on a quarterly basis. LSI starts are established on an annual basis. Regions propose targets for all pre-remedial activities in the CERHELP non-site/incident data system. Funds for pre-remedial activities are included in the other remedial AOA.

ACTIVITY: PA Completions

<u>DEFINITION</u>: A preliminary assessment is the first stage of site assessment which determines whether a site should be recommended for further CERCLA action. Federal, State, and local government files, geological and hydrological data, and data concerning site practices are reviewed to complete the PA report.

<u>DEFINITION OF ACCOMPLISHMENT</u>: A PA is complete when the report is reviewed and approved by the region and CERCLIS contains the PA completion date and the decision on further activities is shown in the Event Qualifier Field. Although a site can have multiple PAs, only the first completed PA with an 'S' or 'F' lead counts toward the target.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS: Commitments are made based on the sum of the EPA/FIT and State conducted PAs. However, for budget and resource allocations, separate projections must be made for EPA/FIT vs. State PA completions. Separate commitments are also made for sites which are being assessed under CERCLA as part of the Environmental Priorities Initiative. Regions propose targets in the CERHELP non-site data system. Accomplishments are reported in the site-specific CERCLIS data system.

ACTIVITY: SI Completions

<u>DEFINITION</u>: The site inspection involves collection of field data from a hazardous substance site for the purpose of characterizing the magnitude and severity of the hazard posed by the site and/or to support enforcement. An SI should provide adequate data to determine the site's Hazard Ranking System (HRS) score.

<u>DEFINITION OF ACCOMPLISHMENT</u>: An SI is complete when the SI is reviewed and approved by the region and CERCLIS contains the SI completion date and the decision on further activities shown in the Event Qualifier Field. Although a site can have multiple SIs, only the first completed SI with an 'S' or 'F' lead counts toward the target.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS: Commitments are made based on the sum of the EPA/FIT and State conducted SIs. However, for budget and resource allocations, separate projections must be made for EPA/FIT vs. State SI completions. Separate commitments are made for sites that are being investigated under CERCLA under the Environmental Priorities Initiative. Regions propose targets in the CERHELP non-site data system. Accomplishments are reported in the site-specific CERCLIS data system.

ACTIVITY: LSI Starts

<u>DEFINITION</u>: Listing site inspections involve the collection and analysis of additional site data including information pertinent to hazardous waste resources, migration pathways, and receptors. The data collected are generally beyond that required for HRS scoring and will expedite the remedial investigation/feasibility study (RI/FS) project planning phase at NPL sites.

<u>DEFINITION OF ACCOMPLISHMENT</u>: An LSI start is credited when EPA approves the workplan for the LSI.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Planned obligations must be associated with those candidate sites where state conducted LSIs are expected. Regions propose targets in the CERHELP non-site data system. Accomplishments are reported in the site-specific CERCLIS data system.

ACTIVITY: Percent SI Candidates Completed

<u>DEFINITION</u>: The number of SI candidates is determined by 1) the number of sites in CERCLIS that have not had a PA completion and 2) based on PA completions have not been classified as "No Further Action." The number of SIs completed to date is divided into the number of candidates to determine the percent of SIs completed to date.

<u>DEFINITION OF ACCOMPLISHMENT</u>: Same as definition.

CHANGES IN DEFINITION FY89-FY90: New Definition for FY 90.

<u>SPECIAL PLANNING REQUIREMENTS</u>: CERCLIS will automatically calculate this percentage and place it in the CERHELP Targets and Accomplishments file.

PRE-REMEDIAL PROGRAM DEFINITIONS

PLANNING REQUIREMENTS	PA	SSI	LSI	% SI Candidates Completed
SPMS COMMITMENT?	NO	YES	NO	YES
SCAP COMMITMENT?	YES	YES	YES	NO
TARGET OR MEASURE?	TARGET	TARGET	MEASURE	MEASURE
ANNUAL TARGETS/MEASURES SET?	YES	YES	YES	NO
QUARTERLY TARGETS/MEASURES SET?	YES	YES	NO	NO
IF YES, WHEN?	PRIOR TO FY	PRIOR TO FY		
PLANNED SITE SPECIFICALLY?	NO	NO	YES	NO
IF YES, WHEN?			PRIOR TO FY	
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	WHOLE SITE	WHOLE SITE	WHOLE SITE	WHOLE SITE
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	N\A	NA	MA	N\A
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	NON-SITE SPECIFIC
AOA CATEGORY?	OTHER REMEDIAL	OTHER REMEDIAL	OTHER REMEDIAL	N/A
BASIS FOR AOA?	NON-SITE PLANS	NON-SITE PLANS	SITE SPEC. PLANS	N/A

REMEDIAL PROGRAM DEFINITIONS

INTRODUCTION

The remedial program consists of on-site remedial activities beginning with the first RI/FS and proceeding through RD/RA to eventual deletion of the site from the NPL. All remedial activities are planned site specifically with quarterly and annual targets set prior to the beginning of the fiscal year. Remedial activities at sites are program or PRP.

REMEDIAL INVESTIGATION/FEASIBILITY STUDIES (RI/FS)

Following are the SCAP and SPMS activities tracked for RI/FS:

- First RI/FS Starts
- Subsequent RI/FS Starts;
- Percent NPL Sites Addressed;
- RI/FS to Public;
- First RI/FS Completion (ROD);
- Subsequent RI/FS Completion (ROD); and
- Final RI/FS Completion (ROD).

RI/FS completions (RODs) are a SPMS and SCAP target. First RI/FS Starts and First NPL Removal Starts are a combined target under SPMS measure S/C-1 Number of Sites where Activity has Started. Separate program targets are established in SCAP. Percent NPL sites addressed is a SPMS measure and includes remedial, removal, enforcement or Federal Facility actions taken. All other RI/FS activities are SCAP targets. All commitments are made on a combined Fund and PRP financed basis. Separate Fund-financed and PRP goals for RI/FS starts are set prior to the FY and there is a limit on the number of RI/FS starts during the FY. The commitment for RI/FS completion is also based on combined leads. All RI/FS activities are planned on a site, operable unit and project-specific basis and entered into CERCLIS. Funds for RI/FS projects are in the RI/FS AOA.

Although regions may change activity leads without affecting SCAP or SPMS targets, care should be taken when substituting a program lead RI/FS for a PRP lead project.

For the definitions below, first and subsequent RI/FS starts have been combined, as have first, subsequent, and final RI/FS completion.

ACTIVITY: RI/FS Start -- First and Subsequent

<u>DEFINITION</u>: The intent of an RI/FS is to present carefully scoped solutions to a contamination problem. An RI/FS start involves the development of plans for sampling, operations, quality assurance, health and safety, and community relations. In order for the RI/FS to be counted as a first start it must not have a prior CERCLA settlement for an RI/FS or prior Fund obligation for RI, FS, or RI/FS. Forward planning, community relations and/or other support activities do not constitute an RI/FS start.

DEFINITION OF ACCOMPLISHMENT:

Fund-financed (Including F and S lead events.) A Fund RI/FS start is counted when funds are obligated. Funds are obligated when: 1) A contract has been signed by the contracting officer, an Interagency Agreement has been signed by the other Federal Agency, or a cooperative agreement has been signed by the Regional Administrator or his designee to conduct an RI/FS, and 2) Obligations have been recorded in CERCLIS.

If a subsequent RI/FS is initiated without a new obligation of funds, the start date is defined as EPA approval of the workplan for the subsequent RI/FS.

<u>PRP-financed</u> (Including RP, MR and PS lead events) A PRP-lead RI/FS counts when 1) An Administrative Order is signed by the last appropriate official or party, or 2) The date the Consent Decree for RI/FS is referred by the region to DOJ or HQ. If the RI/FS is a PS lead and the site is covered by a State Enforcement Cooperative Agreement, a Superfund Memorandum of Agreement containing a schedule for RI/FS work at the site or other EPA/State agreement, credit will be given on the day the State order is signed by the last appropriate official or party. The appropriate dates for the RI/FS start and Administrative Order/Consent Decree must be entered into CERCLIS.

If a subsequent RI/FS is initiated without a new or amended Administrative Order, Consent Decree or State enforceable order, the start date is defined as EPA (or State for PS-lead events) approval of the workplan for the subsequent RI/FS.

If an amended Administrative Order or Consent Decree is prepared for a PRP or MR-lead subsequent RI/FS, the start is defined as 1) the date the last appropriate official or party signs the amendment to the Administrative Order; or 2) the date the amended Consent Decree is transmitted to HQ or DOJ. If the subsequent RI/FS is a PS-lead, the start is defined as the date the amended state order is signed by the last appropriate official party.

<u>EP-lead</u> An EP-lead RI/FS counts when the region begins preparation of the workplans following the initial scoping meeting.

<u>CHANGES IN DEFINITION FY89-FY90</u>: In order for a PS lead site to be included as an accomplishment, EPA and the State must have an agreement with a schedule for RI/FS work at the site in place. A new definition for subsequent RI/FS starts was added.

SPECIAL PLANNING REQUIREMENTS: Commitments are made based on combined Fund and PRP financed RI/FS starts. Fund-financed and PRP lead RI/FS start goals will be established separately prior to the FY. A limit will be placed on the number of Fund-financed, RP and PS lead RI/FS that can be started during the FY. Targets are established site specifically. For first RI/FS starts, "to be determined" sites are allowed.

A shift between a Fund or PRP RI/FS can occur when there has been a Fund obligation, and work has not proceeded beyond the RI/FS workplan approval stage. If a PRP takes over a RI/FS before or at this juncture, the lead at this site should be changed from Fund to PRP. If the PRP begins the RI/FS and it is subsequently taken over by the Fund the same criteria apply.

First RI/FS starts and First NPL Removal Starts are a combined target under SPMS. Separate targets are established in the SCAP for RI/FS starts and Removal starts.

ACTIVITY: Percent NPL Sites Addressed

<u>DEFINITION</u>: The number of proposed or final NPL sites where a removal action, RI/FS, enforcement action (Section 106 referral or unilateral order) or RCRA correction action has taken place divided by the total number of sites on the NPL.

<u>DEFINITION OF ACCOMPLISHMENT</u>: See Definition.

CHANGES IN DEFINITIONS FY89-FY90: New Definition for FY90.

<u>SPECIAL PLANNING REQUIREMENTS</u>: RI/FS starts include Fund-financed, Federal Facility, State Enforcement (with or without EPA involvement), and State financed projects. CERCLIS will automatically review the site specific records, calculate the percentage and place it in the CERHELP Targets and Accomplishments file.

ACTIVITY: RI/FS to Public

<u>DEFINITION</u>: The RI/FS is released to the public when the contamination at the site has been characterized and alternatives for remediation have been evaluated.

<u>DEFINITION OF ACCOMPLISHMENT</u>: An RI/FS is complete the date the public comment period on the RI/FS report begins and the proposed plan is available to the public. This date must be recorded in CERCLIS under subevent code "CF".

CHANGES IN DEFINITIONS FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Commitments are made based on first, subsequent and final RI/FS released to the public regardless of lead.

ACTIVITY: RI/FS Completion -- First, Subsequent, and Final

<u>DEFINITION</u>: A RI/FS completion is defined as the signature of the Record of Decision (ROD). A ROD is the document prepared after completion of the public comment period on the RI/FS which identifies the Agency's selected remedy for a site or phase of site cleanup.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The date the ROD is signed by the Regional Administrator or the Assistant Administrator for OSWER is the completion date. This date must be entered in CERCLIS.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Commitments are made based on RODs that result from F, S, SE, FE, RP, or PS lead RI/FS. If the ROD is for a site with a single operable unit and no further action is required, the site is also included under SPMS Measure S/C-6, the number of NPL sites where all remedial/removal implementation has been completed.

OSWER Directive 9200.3-01C

REMEDIAL PROGRAM DEFINITIONS Remedial Investigation/Feasibility Studies

PLANNING REQUIREMENTS	FIRST RI/FS START	SUB. RI/FS START	RI/FS TO PUBLIC	FIRST RI/FS COMP.†	SUBS. RI/FS COMP.†	FIN. RI/FS COMP.†
SPMS COMMITMENT?	NO	NO	NO	YES**	YES**	YES**
SCAP COMMITMENT?	YES	YES	YES	YES	YES	YES
TARGET OR MEASURE?	TARGET	TARGET	TARGET	TARGET	TARGET	TARGET
ANNUAL TARGETS/MEASURES SET?	YES	YES	YES	YES	YES	YES
QUARTERLY TARGETS/MEASURES SET?	YES	YES	YES	YES	YES	YES
IF YES, WHEN?	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY
PLANNED SITE SPECIFICALLY?	YES	YES	YES	YES	YES	YES
IF YES, WHEN?	PRIOR TO FY***	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	COMBINED#	COMBINED#	COMBINED	COMBINED	COMBINED	COMBINED
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC
AOA CATEGORY?	RI/FS	RI/FS	N/A	N/A	N/A	N/A
BASIS FOR AOA?	SITE SPEC. PLANS	SITE SPEC. PLANS	N/A	N/A	N/A	N/A

^{**} THESE ARE A COMBINED TARGET UNDER SPMS.

^{*** &}quot;TO BE DETERMINED" SITES ARE ALLOWED.

[#] GOALS ARE ESTABLISHED ON A PROGRAM SPECIFIC BASIS.

[†] SITES WHERE THE FINAL ROD ALSO CONSTITUTES THE FIRST OR SUBSEQUENT ROD SHOULD BE TARGETED AND REPORTED AS BOTH FIRST AND FINAL RODs OR BOTH SUBSEQUENT AND FINAL RODs.

REMEDIAL DESIGN (RD)

RD activities have planning requirements that are similar to RI/FS requirements. Four separate SCAP and SPMS activities are tracked:

- First RD Start;
- Subsequent RD Start;
- Final RD Start; and
- RD Completion.

First, subsequent and final, and Fund and PRP lead RD starts are a combined SPMS target. Separate targets for first, subsequent and final starts are established in SCAP and separate Fund and PRP goals for RD starts are established prior to the FY. Like the RI/FS starts there is a limit on the number of Fund-financed RDs that can be started during the FY. RD completion is a SCAP measure. Projections for RD completions are set prior to the FY and are used for resource allocation only. RD completion projections are made on a combined first, subsequent, final and all lead basis. RDs are planned on a site, operable unit and project-specific basis and entered into CERCLIS.

Initial schedules for RD are established when the RI/FS for the site is initiated. These initial schedules must be updated in CERCLIS as better planning data become available. The funds for program lead RDs are pulled directly from CERCLIS and are allocated in the RD Advice of Allowance.

In the definitions below, first, subsequent and final RD starts have been combined.

ACTIVITY: RD Starts -- First, Subsequent, and Final

<u>DEFINITION</u>: An RD is the process of developing plans and specifications for the selected remedy. Design assistance or technical assistance do not constitute an RD start. Under certain circumstances, an RD may be prepared by other parties (i.e., water lines where the city already prepared plans and specifications); or the plans developed for one site may be used at a similar site. Subsequent and final RD starts occur at NPL sites where previous RD activity has already taken place.

DEFINITION OF ACCOMPLISHMENT:

Fund-financed (Includes F and S lead events.) The date of the RD obligation is considered the definition of accomplishment. An obligation is made when the contracting officer signs the procurement request, a cooperative agreement is signed by the Regional Administrator or his designee or an IAG is signed by the other Federal Agency. In those instances where RD activities are conducted prior to ROD signature, or there is not a new obligation of funds for a subsequent RD, the start of RD is defined as the approval of the workplan to conduct these activities. When an RD already exists that can be used for the site, the RD start is defined the same as the RA start.

<u>PRP-financed</u> (Includes MR, RP, and PS lead events) For MR and RP lead, pursuant to a Judgement, Consent Decree or Unilateral Order or pre-existing Administrative Order or Consent Decree, the RD start is credited either on the date the RD contract is awarded by the PRPs for RD or RD/RA work or the date the Consent Decree is lodged, whichever date is later. The appropriate date must be entered in CERCLIS. Where the PRPs have performed an RI/FS under a state order or comparable enforcement document and the site is covered by a State

Enforcement Cooperative Agreement or a State Memorandum of Agreement containing a schedule for RD work at the site and EPA has approved the selected remedy, credit will be given based on the issuance of a State Order (PS-lead) for RD (or RD/RA) or, if the RD is covered by a pre-existing state order, the RD notice to proceed date. If PRPs are doing the work "in-house" pursuant to an enforcement settlement document, the start date is the notice to proceed or the date the Consent Decree is lodged, whichever is later. Mixed funding projects (MR lead) are to be treated as PRP lead.

CHANGES IN DEFINITION FY89-FY90: Accomplishment of the PRP lead RD start is defined as either contract award or lodging of the Consent Decree, whichever is later. If the PRPs are doing the work in-house, the start date is either notice to proceed or lodging of Consent Decree, whichever is later.

SPECIAL PLANNING REQUIREMENTS: SPMS commitments are made based on combined Fund and PRP financed and first, subsequent and final RD starts. Separate SCAP targets are established. Separate Fund and PRP financed RD start goals will be established prior to the FY. A limit will be placed on the number of RDs that can be started during the FY. The date of the Judgement, Unilateral Order or Consent Decree referral for RD must also be recorded in CERCLIS. Funds for oversight of RP lead RDs can be planned and obligated prior to the RD start if the PRPs have initiated work at the site.

ACTIVITY: RD Completions

<u>DEFINITION</u>: An RD is complete when the plans and specifications and, in the case of a program lead-RD, a Fund-financed RA bid package for the selected remedy are developed.

DEFINITION OF ACCOMPLISHMENT:

<u>Fund-financed</u> For program lead RD projects, an RD completion is the date that EPA concurs on or approves and accepts the plans, specifications and RA bid package.

<u>PRP-financed</u> An RD is complete on the date that EPA concurs on or approves and accepts the plans and specifications. For PS-lead RDs, the RD is complete when the state concurs on or approves and accepts the plans and specifications.

For Fund and PRP financed RDs, the state should concur on the design prior to EPA concurrence or approval.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Commitments are made based on combined Fund and PRP financed and first, subsequent and final RD completions.

REMEDIAL PROGRAM DEFINITIONS Remedial Design

PLANNING REQUIREMENTS	FIRST RD START	SUB. RD START	FINAL RD START	RD COMP.
SPMS COMMITMENT?	YES**	YES**	YES**	NO
SCAP COMMITMENT?	YES	YES	YES	YES
TARGET OR MEASURE?	TARGET	TARGET	TARGET	MEASURE
ANNUAL TARGETS/MEASURES SET?	YES	YES	YES	YES
QUARTERLY TARGETS/MEASURES SET?	YES	YES	YES	YES
IF YES, WHEN?	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY
PLANNED SITE SPECIFICALLY?	YES	YES	YES	YES
IF YES, WHEN?	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	COMBINED* PROGRAM LEAD	COMBINED* PROGRAM LEAD	COMBINED* PROGRAM LEAD	COMBINED PROGRAM LEAD
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC
AOA CATEGORY?	REMEDIAL DESIGN	REMEDIAL DESIGN	REMEDIAL DESIGN	N/A
BASIS FOR AOA?	SITE SPEC. PLANS	SITE SPEC. PLANS	SITE SPEC. PLANS	N/A

^{*} SITES WHERE THE FIRST RD START IS ALSO A FINAL RD START OR A SUBSEQUENT RD START IS ALSO A FINAL RD START SHOULD BE REPORTED AS BOTH.

^{**} THESE ARE A COMBINED TARGET UNDER SPMS.

REMEDIAL ACTION (RA)

Following are the seven SCAP and SPMS activities tracked for RA:

- First RA Start;
- Subsequent RA Start;
- Final RA start:
- NPL Sites with RA Start Post-SARA;
- RA Completions:
- Final RA Completion; and
- NPL Deletion Initiation.

RAs are planned site, operable unit and project specifically and reported in CERCLIS. Funds are allocated site specifically in the RA AOA. First, subsequent and final, and Fund and PRP lead RA starts are a combined target under SPMS. Separate targets for first, subsequent and final starts and Fund vs. PRP starts are established in SCAP. Post-SARA RA starts, RA completions and deletions are targeted on a combined program basis. RA completion, except final RA completion, is a SCAP measure and is used for resource allocation purposes only. Final RA completions, NPL site completions through removal actions and no action RODs are combined as a single SPMS target. Separate SCAP targets are established.

Initial schedules for RA are established when the RI/FS for the site is initiated. These initial schedules must be updated in CERCLIS as better planning data become available.

In the definitions below, first, subsequent and final RA starts have been combined, as have RA and final RA completion.

ACTIVITY: RA Start -- First, Subsequent, and Final

<u>DEFINITION</u>: A remedial action start is the initiation of construction activities for the selected remedy. A final RA start is the initiation of construction activities for the selected remedy at the final operable unit.

DEFINITION OF ACCOMPLISHMENT:

<u>Fund-financed</u> (F or S lead events) Credit for an RA start is given on the date a contract, IAG or cooperative agreement is awarded and funds are obligated.

PRP-financed (RP, MR or PS lead events) Credit for an RA start is given when one of the following occurs and has been recorded in CERCLIS: 1) The RD is complete under terms of Consent Decree or pre-existing Administrative Order, The date on which EPA approves the PRP design package determines the quarter the RA start is counted; 2) When the RD is complete under a state order or comparable enforcement document, and the site is covered by a State Enforcement Cooperative Agreement or Superfund Memorandum of Agreement with a schedule for RA work at the site, and EPA has approved the ROD, credit will be given for an RA start based on the date the design package was approved by EPA; 3) Where the Fund has completed the RD and PRPs are either in compliance with a Unilateral Administrative Order (UAO) or have reached settlement for an RA or are performing the RA pursuant to a judgement, the date of compliance with the UAO or the date the Consent Decree is referred to HQ or DOJ (as recorded in CERCLIS)

will be the basis for credit. Where a PRP is in significant non-compliance with the UAO credit will be withdrawn.

<u>CHANGES IN DEFINITION FY89-FY90</u>: Credit will be given for a PS lead site only when there is a formal agreement for the site between EPA and the state.

SPECIAL PLANNING REQUIREMENTS: Under SPMS, first, subsequent and final, and Fund and PRP lead RA starts are a single target. Separate targets are established in SCAP. A limit will be placed on the number of Fund-financed RAs that can be started during the FY. In the case of a PRP takeover at a targeted site, a corresponding PRP target increase and Fund target decrease will occur automatically in SCAP. Quarterly targets will not be amended as a result of a takeover.

ACTIVITY: RA Starts Post-SARA at NPL Sites

<u>DEFINITION</u>: A post-SARA RA start is defined as the initiation of on-site construction activities after October 16, 1986.

DEFINITION OF ACCOMPLISHMENT:

<u>Fund-financed</u> Sites where the EPA, State, USACE or BUREC has awarded a contract -- as recorded in CERCLIS -- to initiate Fund-financed construction activities.

<u>PRP-financed</u> Sites, as recorded in CERCLIS, where the PRPs have awarded a contract for RA work. In the event that the PRPs are responding under a State order or issued a contract for both RD and RA or are performing the work "inhouse", the start date is the RA notice to proceed which is equivalent to an EPA contract award.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Commitments are made based on combined Fund and PRP financed actions.

ACTIVITY: RA Completion -- First, Subsequent and Final

<u>DEFINITION</u>: A first and subsequent RA is complete when construction activities are complete, a final inspection has been conducted, the remedy is operating as designed and an Operable Unit RA Report has been prepared. A final RA indicates that all construction for all operable units has been completed, the remedy is operating as designed and a final construction inspection for the site has been conducted. For the final RA, a Superfund Site Close-Out Report must be prepared which summarizes the site condition and construction activities and demonstrates the NCP criteria for deletion has been met. If the only activity remaining is performance monitoring or long term response, an Interim Superfund Site Close-out Report must be prepared.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The date the Regional Administrator signs an Operable Unit RA Report is the accomplishment of the RA completion; a Site Close-Out Report for the final operable unit is required for the final RA completion. The date the Operable Unit RA Report or interim or final Superfund

Close-Out Report is signed by the Regional Administrator is considered the date of the final completion. The appropriate dates must be recorded in CERCLIS.

<u>CHANGES IN DEFINITION FY89-FY90</u>: The remedy must be operating as designed in order for the RA to be complete.

<u>SPECIAL PLANNING REOUIREMENTS</u>: Projections are made on a combined program basis. First and subsequent RA completions are combined and included in this measure for resource allocation purposes. Final RA completions, no further action RODs, and NPL site completions through removal actions are a single target under SPMS measure S/C - 6 sites where all remedial/removal implementation has been completed. Separate SCAP targets for RA completions and removal completions are established prior to the FY.

ACTIVITY: NPL Deletion Initiation

<u>DEFINITION</u>: The deletion process is initiated when performance monitoring of the completed remedy or remedies for the site has verified the integrity of the action and it has been determined that no further remedial action is required at the site.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The deletion process is credited when a notice of intent to delete the site is published in the Federal Register.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS:

REMEDIAL PROGRAM DEFINITIONS Remedial Action

PLANNING REQUIREMENTS	FIRST RA START*	SUB. RA START*	FINAL RA START*	POST SARA START	RA COMPL.*	FINAL RA COMPL.*	NPL DEL. PROC. INIT.
SPMS COMMITMENT?	YES**	YES**	YES**	NO	NO	NO	NO
SCAP COMMITMENT?	YES	YES	YES	YES	YES	YES	YES
TARGET OR MEASURE?	TARGET	TARGET	TARGET	TARGET	MEASURE	TARGET	TARGET
ANNUAL TARGETS/MEASURES SET?	YES	YES	YES	YES	YES	YES	YES
QUARTERLY TARGETS/MEASURES SET?	YES	YES	YES	YES	YES	YES	YES
IF YES, WHEN?	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY
PLANNED SITE SPECIFICALLY?	YES	YES	YES	YES	YES	YES	YES
IF YES, WHEN?	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	WHOLE SITE
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	COMBINED#	COMBINED#	COMBINED#	COMBINED	COMBINED	COMBINED	COMBINED
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC
AOA CATEGORY?	RA	RA	RA	N/A	N/A	N/A	N/A
BASIS FOR AOA?	SITE SPEC. PLANS	SITE SPEC. PLANS	SITE SPEC. PLANS	N/A	N/A	N/A	N/A

[•] SITES WHERE THE FIRST RA IS ALSO THE FINAL RA OR WHERE THE SUBSEQUENT RA IS ALSO THE FINAL RA SHOULD BE TARGETED AND REPORTED AS BOTH.

^{**} THESE ARE A COMBINED TARGET UNDER SPMS.
GOALS ARE ESTABLISHED AND REPORTED IN SCAP ON A PROGRAM SPECIFIC BASIS.

OSWER Directive 9200.3-01C

REMEDIAL/REMOVAL PROGRAM DEFINITIONS

PLANNING REQUIREMENTS	NPL SITES ADDRESSED THROUGH REMOVAL OR RI/FS	NPL SITES WHERE ALL REMEDIAL/REMOVAL IMPLEMENTATION COMPLETED	% NPL SITES ADDRESSED
SPMS COMMITMENT?	YES	NO	YES##
SCAP COMMITMENT?	NO	Ю	YES
TARGET OR MEASURE?	TARGET	TARGET	MEASURE
ANNUAL TARGETS/MEASURES SET?	YES	YES	NO
QUARTERLY TARGETS/MEASURES SET?	YES	YES	NO
IF YES, WHEN?	PRIOR TO FY	PRIOR TO FY	
PLANNED SITE SPECIFICALLY?	NO	NO	
IF YES, WHEN?	PRIOR TO FY	PRIOR TO FY	
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	OPERABLE UNIT	WHOLE SITE	WHOLE SITE
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	COMBINED	COMBINED	COMBINED
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC
AOA CATEGORY?	N/A	N/A	N/A
BASIS FOR AOA?	N/A	N/A	N/A

UNDER SPMS MEASURE S/C-2 THIS ACTIVITY INCLUDES REMEDIAL, REMOVAL, ENFORCEMENT OR FEDERAL FACILITY ACTIVITIES.

REMOVAL PROGRAM DEFINITIONS

INTRODUCTION

Requirements for the removal program differ from the remedial program due to the nature of removal activities. The removal program responds to emergency, time-critical and non-time-critical situations at NPL and non-NPL sites. Since so much of the removal work cannot be anticipated in advance, the planning horizon of these activities is significantly shorter than for remedial activities. Thus, quarterly commitments are not required. All SCAP/SPMS targets, however, are established on an annual basis. Targets are planned site-specifically prior to the quarter the removal is projected to begin. Site specific removal funding needs are placed in CERCLIS the quarter prior to the expected obligation date. The annual removal commitments are placed in the Targets and Accomplishments portion of the CERHELP non-site data system. Credit will be given for NPL or non-NPL activities depending on the NPL status recorded in CERCLIS on the date accomplishment reports are pulled.

REMOVAL ACTIVITIES

The following removal activities are tracked in SCAP and SPMS:

- Removal Investigations at NPL Sites;
- NPL Removal Starts;
- Non-NPL Removal Starts;
- Removal Completions;
- NPL Site Completions through Removal Actions; and
- Percent NPL Sites Addressed

First NPL removal starts have been combined with first RI/FS starts as a single SPMS target. Separate RI/FS and removal targets are established in SCAP. NPL site completions through removal actions have been combined with final RA completion under SPMS. Separate targets are established in SCAP. Percent NPL sites addressed is a SPMS measure which includes remedial, removal, enforcement or Federal Facility activities. Non-NPL and NPL removal starts are a SCAP target. Removal investigations and removal completions are SCAP measures. NPL and non-NPL removal start definitions have been combined. The definition for Percent NPL sites addressed is found in the Remedial Program Definitions.

ACTIVITY: Removal Investigations at NPL Sites

<u>DEFINITION</u>: A removal investigation at an NPL site is the process of collecting field data at an NPL site for the purpose of characterizing the magnitude and severity of the problem to determine if a removal action is warranted.

Investigations may be conducted by the State, EPA and/or TAT, and must include an on-site component, such as a walk around survey or sampling to be counted.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The start of the removal investigation at NPL sites is defined as the date of the site visit. The completion is defined as the signature of an Action Memorandum or the date of a memo to the file documenting the decision not to perform a removal action.

CHANGES IN DEFINITION FY89 - FY90: New activity in FY90.

SPECIAL PLANNING REQUIREMENTS: This is a SCAP reporting measure. Accomplishments should be reported against a new event in the CERCLIS site - specific data base.

ACTIVITY: Removal Starts -- NPL and Non-NPL

<u>DEFINITION</u>: A removal is a response action taken to prevent or mitigate a threat to public health, welfare or the environment posed by the release or potential release of a CERCLA hazardous substance, or an imminent or substantial risk posed by a pollutant or contaminant. The site must be on the proposed or final NPL prior to or at any time during the conduct of the removal action in order for the region to receive credit for a NPL start. In addition, for the first removal starts, no prior removal activity under the direction of EPA or through an Administrative Order, Consent Decree or judgement was conducted.

DEFINITION OF ACCOMPLISHMENT:

<u>Fund-financed</u> A Fund removal counts when 1) The action memo has been approved by the OSC, Regional Administrator or Assistant Administrator; 2) A contract has been signed for an EPA or USCG on-site removal; 3) An obligation for the removal has been recorded in IFMS and CERCLIS or the OSC activates \$50K; and 4) On-site removal work has begun. The date the on-site work began is the start date for removal activity.

<u>PRP-financed</u> A PRP removal counts when there is on-site removal activity financed by the PRP in compliance with an administrative order (unilateral or consent), or Consent Decree or judgement. The date the PRPs begin actual on-site work (as entered in CERCLIS) is the start date.

<u>CHANGES IN DEFINITION FY89-FY90</u>: Credit is given for Fund-financed removals when on-site work begins.

SPECIAL PLANNING REQUIREMENTS: Commitments are made site specifically prior to the quarter the removal is expected to begin; "to be determined" sites are allowed. Annual targets for removals are established in the Targets and Accomplishments portion of the CERHELP data base. Commitments are made based on combined Fund and PRP financed and first and subsequent removals. Separate Fund and PRP financed removal goals are established prior to the FY. A limit will be placed on the number of Fund financed removals that can be started during the FY. Regions may only exceed this limit with HQ approval. First NPL removal starts and first RI/FS starts are a combined target under SPMS. Separate targets are established in SCAP for RI/FS starts and removal starts.

ACTIVITY: Removal Completions

<u>DEFINITION</u>: The definition for removal completion is when the conditions specified in the Action Memorandum have been met even if the OSC determines that additional response work may be necessary.

DEFINITION OF ACCOMPLISHMENT:

<u>Fund-financed</u> Completions are counted on the day the clean up contractor(s) has demobilized and left the site.

<u>PRP-financed</u> Completions will count when the region has certified, by entering a date in CERCLIS, that the PRPs or their contractors have completed a removal action and fully met the terms of an Administrative Order, Consent Decree or judgement.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Measures are reported based on combined Fund and PRP-financed and first and subsequent NPL and non-NPL removal completions. Projections on the number of NPL removal completions are placed in the Targets and Accomplishments portion of the CERHELP non-site data system.

ACTIVITY: NPL Site Completions through Removal Actions

<u>DEFINITION</u>: A site is completed through a removal action when the conditions specified in the Action Memorandum or Record of Decision have been met and no further remedial or removal response actions are necessary.

DEFINITION OF ACCOMPLISHMENT:

<u>Fund-financed</u> A site is completed through a removal action when the OSC demobilizes the clean up contractor and conditions specified in the Action Memorandum have been met and the appropriate date has been entered into CERCLIS.

<u>PRP-financed</u> A site is completed through a removal action when the PRP has completed the removal action under the terms of an Administrative Order (Unilateral or Consent), Consent Decree or judgment, and the date has been entered into CERCLIS.

<u>CHANGES IN DEFINITION FY89-FY90</u>: Credit is given when the action is complete, not when the notice of intent to delete is published.

<u>SPECIAL PLANNING REQUIREMENTS</u>: Measures are reported on combined Fund and PRP lead NPL site completions through removal actions. NPL site completions through removal actions, final RA completions and no action RODs are a single SPMS target. Separate targets are established in SCAP for removal and remedial activities.

REMOVAL PROGRAM DEFINITIONS

PLANNING REQUIREMENTS	NPL REM. START	NON-NPL REM. START	REM. COMP	NPL REMOVAL SITE COMP.	NPL REMOVAL INVESTIGATIONS
SPMS COMMITMENT?	NO	NO	NO	NO	NO
SCAP COMMITMENT?	YES	YES	YES	YES	YES
TARGET OR MEASURE?	TARGET	TARGET	MEASURE	TARGET	MEASURE
ANNUAL TARGETS/MEASURES SET?	YES	YES	YES	YES	NO
QUARTERLY TARGETS/MEASURES SET?	NO	NO	NO	YES	NO
IF YES, WHEN?				PRIOR TO FY	
PLANNED SITE SPECIFICALLY?	YES **	YES	YES	YES	NO
IF YES, WHEN?	PRIOR TO QUART.	PRIOR TO QUART.	PRIOR TO QUART.	PRIOR TO QUART.	
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	WHOLE SITE	WHOLE SITE	WHOLE SITE	WHOLE SITE	WHOLE SITE
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	COMBINED#	COMBINED#	COMBINED	COMBINED	N/A
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC
AOA CATEGORY?	REMOVAL	REMOVAL	N/A	N/A	REMOVAL
BASIS FOR AOA?	SITE SPEC. PLANS & CONTINGENCY	SITE SPEC. PLANS & CONTINGENCY	N/A	N/A	SITE-SPECIFIC PLANS

^{** &}quot;TO BE DETERMINED" SITES ARE ALLOWED

[#] SEPARATE PROGRAM SPECIFIC GOALS ARE ESTABLISHED PRIOR TO THE FY. A LIMIT IS PLACED ON THE NUMBER OF FUND-FINANCED NPL REMOVAL STARTS.

ENFORCEMENT DEFINITIONS

INTRODUCTION

The planning requirements for enforcement response activities parallels those used under the remedial and removal programs. These program requirements are discussed in the previous sections. In addition, there are enforcement specific targets/measures. Funding for the enforcement targets/measures are provided through the Case Budget. Enforcement definitions have been divided into two categories: PRP Searches and Negotiations, and Settlements, Referrals, and Oversight.

PRP SEARCHES AND NEGOTIATIONS

Following are the search and negotiation activities tracked in SCAP and SPMS:

- Issuance of General Notice Letters;
- Issuance of Special Notice Letters;
- Section 104(e) Letter Issued;
- Start of PRP Search at Non-NPL Sites;
- Start of PRP Search at NPL Sites;
- Completion of PRP Search at NPL Sites;
- Completion of PRP Search at Non-NPL Sites;
- Start of RI/FS Negotiations;
- Conclusion of RI/FS Negotiations;
- Start of RD/RA Negotiations;
- Conclusion of RD/RA Negotiations;
- Removal Negotiations Start; and
- Removal Negotiations Complete.

The definitions for start of PRP search at NPL and non-NPL sites and the completion of PRP search at NPL and non-NPL sites have been combined.

ACTIVITY: Issuance of General Notice Letters

<u>DEFINITION</u>: This activity refers to the issuance of a General Notice letter (GNL) by EPA to the PRP, under CERCLA Sec.122. General Notice letters designate an entity as a PRP. These letters are preliminary determinations of potential liability, as opposed to absolute determinations of liability. Therefore, there is no requirement that EPA must possess substantial evidence of an entity's liability before a GNL can be issued. GNL recipients must be approved by both Regional management and the Office of Regional Counsel. GNLs should be sent by certified mail, return receipt requested.

<u>DEFINITION OF ACCOMPLISHMENT:</u> Credit for this activity is based on the date the General Notice letter is sent via certified mail, return receipt requested.

CHANGES IN DEFINITION FY89-FY90: New definition for FY90.

SPECIAL PLANNING REQUIREMENTS: This is a SCAP reporting measure.

ACTIVITY: <u>Issuance of Special Notice Letters</u>

<u>DEFINITION</u>: This activity refers to the issuance of a Special Notice (SNL) letter by EPA to the PRP, under CERCLA Sec.122. The issuance of a Special Notice letter by EPA signals a moratorium period of Fund financed activity and the beginning of formal negotiations. It also signifies to the PRP(s) that they have 60 days to make a good faith offer.

- 1) RI/FS The purpose of the moratorium is to provide for a formal period of negotiation between EPA and PRPs where the PRPs will be encouraged to conduct response activities. The special notice procedure should be utilized whenever it would facilitate agreement. The Special Notice letter should specify the calendar date through which the moratorium runs. In instances where there is more than one PRP and PRPs are likely to receive the Special Notice on different days, the date the moratorium begins should be approximately seven days from the date the letters are mailed to the PRPs.
- 2) RD/RA The primary purposes of these Special Notice procedures are to facilitate settlements for RD/RA through direct negotiations with PRPs and to expedite cleanups. The SNL should contain the following information:
 - Notice of the potential liability of the PRP;
 - The purpose of the SNL and the conditions of the negotiations moratorium:
 - Description of future response actions, if known;
 - Description of the elements of a good faith offer;
 - Statement of work to be performed;
 - Additional information, including information on other PRPs, fact sheets on the site, volumetric ranking of substances at the facility and a list of the volume and nature of substances contributed by each PRP;
 - Demand for payment of past costs;

The SNL should also include a copy of EPA's proposed plan or the ROD, if signed, a draft consent decree for the RD/RA, and a draft RD/RA statement of work. To the extent possible, the SNL should contain specific information to assist the PRPs in developing a good faith offer, including information stipulating the minimum elements of an acceptable good faith offer and what the Region will not accept.

<u>DEFINITION OF ACCOMPLISHMENT:</u> Credit for this activity is given on the date the special notice letter is issued to the PRP by EPA via certified mail, return receipt requested.

CHANGES IN DEFINITION FY89-FY90: New definition for FY90.

SPECIAL PLANNING REQUIREMENTS: This is a SCAP reporting measure.

ACTIVITY: Section 104(e) Letters Issued

<u>DEFINITION</u>: EPA issues information request letters under the authority of CERCLA Sec.104(e) for the purpose of gathering information related to one or more of the following: 1) The nature and extent of a release or threatened release of hazardous substances, pollutants, or contaminants; 2) Indemnification, and nature and quantity of materials; and/or 3) The financial ability of a PRP to pay for or perform a cleanup.

<u>DEFINITION OF ACCOMPLISHMENT:</u> Credit for this activity is based on the date the information request letter is sent. The letter must be sent via certified mail, return receipt requested (the use of post office boxes should be avoided).

CHANGES IN DEFINITION FY89-FY90: New definition for FY90.

SPECIAL PLANNING REQUIREMENTS: This is a SCAP reporting measure.

ACTIVITY: Start of PRP Search

<u>DEFINITION</u>: The purpose of the PRP search is to identify PRPs at either NPL or non-NPL sites. At NPL sites it should be initiated at the same time as the LSI or, at the latest, with the listing of the site. It should be completed in time to send general notice which should be approximately two months before the special notice date and at least 90 days prior to the obligation of funds for a RI/FS. At non-NPL sites it should be done prior to the start of the removal action when possible or very soon after the initiation of the emergency response.

<u>DEFINITION OF ACCOMPLISHMENT</u>: If the search is being conducted by a contractor, the start date is considered to be the date the work assignment is procured. If it is conducted by EPA, the start date is the day the EPA staff begins the PRP search activities.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS: Non-NPL PRP searches are not planned on a site-specific basis. Funds for non-NPL PRP searches are requested in the CERHELP Non-Site/Incident data system. PRP searches should be planned for all sites listed on the NPL and for all removals conducted during the fiscal year.

ACTIVITY: Completed PRP Search

<u>DEFINITION</u>: A PRP search is the action taken by the region to identify the responsible parties at a NPL or non-NPL site.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The PRP search is complete when 1) The region has gathered information required by the program guidance including information on generators and necessary information on financial viability, and has sufficient information to mail special notice letters (names and addresses of PRPs, volume and nature of substances contributed by each PRP; volumetric ranking) and, at NPL sites, the classification of the site has been determined or 2) If no PRPs are found, the date and the outcome of the search are entered into CERCLIS.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS: NPL PRP searches are planned on a site specific basis; non-NPL searches should be planned site-specifically to the maximum extent possible. All targeted non-NPL removal starts should have an associated projection for a non-NPL PRP search. These projections should be placed in the Targets and Accomplishments portion of the CERHELP non-site data system. Funds for non-NPL PRP searches are requested in the CERHELP data system.

ACTIVITY: Start of RI/FS Negotiations

<u>DEFINITION</u>: RI/FS negotiations are defined as discussions between EPA and the PRPs on their liability and ability to conduct the RI/FS. If a special notice is given to the PRPs under Section 122 of SARA, the PRPs have 60 days to submit a proposal for the RI/FS to EPA. If a good faith proposal is submitted, the PRPs have 30 days to reach agreement on a settlement document.

<u>DEFINITION OF ACCOMPLISHMENT</u>: RI/FS negotiations are started when the first special notice letter is issued, when a waiver of special notice letter is issued, or when the first general notice letter with expected completion dates is issued. Both the date of the letter, waiver and RI/FS negotiations have to be recorded in CERCLIS.

<u>CHANGES IN DEFINITION FY89-FY90:</u> Negotiations are defined as the issuance of a letter to the PRPs instead of face-to-face meeting.

<u>SPECIAL PLANNING REQUIREMENTS</u>: If the region does not plan to perform RI/FS negotiations at a site, negotiation dates should not be placed in CERCLIS. The start of RI/FS negotiations should be planned site-specifically.

ACTIVITY: Conclusion of RI/FS Negotiations

<u>DEFINITION</u>: RI/FS negotiations are complete when the region makes a decision on how to proceed with the RI/FS activities.

<u>DEFINITION OF ACCOMPLISHMENT</u>: RI/FS negotiations are complete when either 1) An Administrative Order for RI/FS is issued; 2) A signed consent decree for RI/FS is referred by the region to HQ or DOJ; 3) A decision is made to proceed with a Fund-financed RI/FS as indicated by the obligation of RI/FS funds; or 4) When the negotiation period has concluded per a special notice letter or the schedule in a general notice letter.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: The activity is planned site-specifically in CERCLIS.

ACTIVITY: Start of RD/RA Negotiations

<u>DEFINITION</u>: RD/RA negotiations are defined as discussions between EPA and the PRPs on the conduct of the design and construction of the selected remedy. If special notice is given to the PRPs under Section 122 of SARA, the PRPs have 60 days to submit a good faith proposal for RD/RA to EPA. If a good faith proposal is submitted, the PRPs have another 60 days to reach agreement on a settlement document.

<u>DEFINITION OF ACCOMPLISHMENT</u>: RD/RA negotiations are initiated when the first special notice letter is issued, when a waiver of special notice letter is issued, or when the first general notice letter with expected completion date is issued. This date must be recorded in CERCLIS.

<u>CHANGES IN DEFINITION FY89-FY90:</u> Negotiations are defined as the issuance of a letter to the PRPs instead of face-to-face meeting.

<u>SPECIAL PLANNING REQUIREMENTS</u>: If the region does not plan to conduct RD/RA negotiations, dates should not be entered into CERCLIS. The start of RD/RA negotiations is planned site-specifically.

ACTIVITY: Conclusion of RD/RA Negotiations

<u>DEFINITION</u>: RD/RA negotiations are complete when the region makes a decision on how to proceed with RD/RA activities.

<u>DEFINITION OF ACCOMPLISHMENT</u>: RD/RA negotiations are complete when: 1) The signed consent decree (Section 106 or 106/107 referral with settlement) for RD/RA and 10 point analysis is referred by the region to either DOJ or HQ; 2) A Section 106 or 106/107 referral for RD/RA without settlement is referred to DOJ or HQ; 3) A Unilateral Administrative Order for RD and/or RA which compels the PRP to initiate site work is issued; or 4) A decision is made to proceed with RD as indicated by the obligation of RD funds;

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: The activity is planned site-specifically in CERCLIS.

ACTIVITY: Start of Removal Negotiations

<u>DEFINITION</u>: Removal negotiations are defined as discussions between EPA and the PRPs on the liability for and conduct of a PRP financed removal.

<u>DEFINITION OF ACCOMPLISHMENT:</u> A removal negotiation start is defined as the date the first general notice letter is issued by EPA to the PRP.

CHANGES IN DEFINITION FY89-FY90: New definition for FY90.

<u>SPECIAL PLANNING REQUIREMENTS</u>: NPL and non-NPL sites should be reported.

ACTIVITY: Completion of Removal Negotiations

<u>DEFINITION</u>: Removal negotiations are complete when the region makes a decision on how to proceed with the removal

<u>DEFINITION OF ACCOMPLISHMENT:</u> Removal negotiations are completed the date: 1) An administrative order is signed, 2) A consent decree is referred by the Region to DOJ/HQ, 3) Funds are obligated for the removal.

CHANGES IN DEFINITION FY89-FY90: New definition for FY90.

<u>SPECIAL PLANNING REQUIREMENTS</u>: NPL and non-NPL sites should be reported.

ENFORCEMENT DEFINITIONS Searches and Negotiations

PLANNING REQUIREMENTS	PRP † SEARCH	PRP †† SEARCH	COMP PRP SEARCH †	COMP PRP SEARCH ††	SEC. 104e LETTERS
SPMS COMMITMENT?	NO	NO	NO	NO	NO
SCAP COMMITMENT?	YES	YES	YES	YES	YES
TARGET OR MEASURE?	MEASURE	MEASURE	MEASURE	MEASURE	MEASURE
ANNUAL TARGETS/MEASURES SET?	NO	NO	NO	NO	NO
QUARTERLY TARGETS/MEASURES SET?	NO	NO	NO	NO	NO
IF YES, WHEN?					
PLANNED SITE SPECIFICALLY?	YES	NO	YES	NO	NO
IF YES, WHEN?	PRIOR TO FY		PRIOR TO FY		
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	WHOLE SITE	WHOLE SITE	WHOLE SITE	WHOLE SITE	WHOLE SITE
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	N/A	N/A	N/A	N/A	N/A
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	, NON-SITE
AOA CATEGORY?	ENFORCE- MENT	ENFORCE- MENT	N/A	N/A	N/A
BASIS FOR AOA?	SITE-SPEC. PLANS	NON-SITE PLANS	N/A	N/A	N/A

[†] NPL SITES †† NON-NPL SITES

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ENFORCEMENT DEFINITIONS

PRP SEARCHES AND NEGOTIATIONS

PLANNING REQUIREMENTS	GENERAL NOTICE LETTERS	SPECIAL NOTICE LETTERS	REMOVAL NEG. START	REMOVAL NEG. COMPLETE	RI/FS NEG START	RI/FS NEG COMP.	RD/RA NEG START	CONC. RD/RA NEG
SPMS COMMITMENT?	NO	NO	NO	NO	NO	NO	NO	NO
SCAP COMMITMENT?	NO	NO	NO	NO	YES	YES	YES	YES
TARGET OR MEASURE?	MEASURE	MEASURE	MEASURE	MEASURE	MEASURE	MEASURE	TARGET	TARGET
ANNUAL TARGETS/MEASURES SET?	NO	NO	NO	NO	NO	NO	YES	YES
QUARTERLY TARGETS/MEASURES SET?	NO	NO	NO	NO	NO	NO	YES	YES
IF YES, WHEN?							PRIOR TO FY	PRIOR TO FY
PLANNED SITE SPECIFICALLY?	NO	NO	NO	NO	YES	YES	YES	YES
IF YES, WHEN?					PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	OPERABLE UNIT	OPERABLE UNIT	WHOLE SITE	WHOLE SITE	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC
AOA CATEGORY?	ENFORCE- MENT	ENFORCE- MENT	ENFORCE- MENT	ENFORCE- MENT	ENFORCE- MENT	N/A	ENFORCE- MENT	N/A
BASIS FOR AOA?	SITE/NON SITE-SPEC. PLANS	SITE/NON SITE-SPEC. PLANS	SITE/NON SITE-SPEC. PLANS	SITE/NON SITE-SPEC. PLANS	SITE-SPEC. PLANS	N/A	SITE-SPEC. PLANS	N/A

SETTLEMENTS, REFERRALS AND OVERSIGHT

Following are the settlement, referral and oversight activities tracked in SCAP and SPMS for enforcement:

- Section 104(e) Referrals/Orders;
- Administrative Record Compilation Completion (Removal and Remedial);
- Compliance Enforcement;
- Section 106, 106/107 Case Resolution;
- Section 107 Cost Recovery Case Resolution;
- Section 107 Cost Recovery Achieved:
- Section 106 RD/RA Referrals and Unilateral Orders for RD/RA
- Cost Recovery Cases Referred to DOJ or HQ (>\$200K):
 - 1) Section 107 Referral for pre-RA events;
 - 2) Section 107 Referral for RA and pre-RA events;
 - 3) Section 106/107 Referral for pre-RA events;
 - 4) Section 106/107 Referrals for RA and pre-RA events;
- Small Case Cost Recovery Referrals and Administrative Settlements;
- Administrative Orders for Removal Actions;
- Demand Letters Issued: and
- Cost Recovery Close-Out Memorandum.

ACTIVITY: Section 104(e) Referrals/Order

<u>DEFINITION</u>: Section 104(e) referrals/orders are the enforcement actions taken to compel parties to respond to EPA requests for information.

DEFINITION OF ACCOMPLISHMENT:

<u>Section 104 referrals without settlement</u> This measure includes all Section 106 referrals without settlement to HQ or DOJ, seeking injunctive relief. Credit will be based on the referral date recorded in CERCLIS.

<u>Section 104 referrals with settlement</u> This measure includes all Section 104 referrals with a Consent Decree to HQ or DOJ, seeking judicial concurrence. Credit will be based on the referral date recorded in CERCLIS.

<u>Unilateral orders</u> This measure includes all Section 104 unilateral administrative orders where the party is in compliance with the order. (Note that "in compliance" is defined in the same manner as it is for other CERCLA orders.)

CHANGES IN DEFINITION FY89-FY90: This is a new activity for FY90.

<u>SPECIAL PLANNING REQUIREMENTS</u>: Targets are established on a site-specific basis; "to be determined" sites are allowed with an explanation.

ACTIVITY: Administrative Record Compilation Completion (Remedial and Removal)

<u>DEFINITION</u>: An Administrative Record is a compilation of all documents which EPA used to make a specific decision on the appropriate response action to be taken at a Superfund site. SARA specifies that Administrative Records be compiled at

sites where remedial or removal responses are planned or are occuring, or where EPA is issuing a unilateral order or initiating litigation.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The Administrative Record compilation is complete when the Record is placed in the repository.

CHANGES IN DEFINITION FY89-FY90: New definition for FY90.

<u>SPECIAL PLANNING REQUIREMENTS</u>: The number of Administrative Records compiled must be reported quarterly in the CERHELP Targets and Accomplishments data base.

ACTIVITY: Compliance Enforcement

<u>DEFINITION</u>: Compliance enforcement are the civil or judicial actions taken to enforce a Consent Decree, Judgement or Administrative Order. These actions are in addition to the technical oversight provided for PRP lead removal, RI/FS and RD/RA events.

<u>DEFINITION OF ACCOMPLISHMENT</u>: Credit is given when stipulated penalties are assessed, a civil judicial penalty is assessed EPA and the PRP enter into dispute resolution or other enforcement action is taken to compel PRP response under a previously entered Consent Decree, Judgement or Administrative Order.

CHANGES IN DEFINITION FY89-FY90: New definition for FY90.

<u>SPECIAL PLANNING REQUIREMENTS</u>: Since there is no historical data for this activity there are no special planning requirements. Based on observations in FY90, special planning requirements may be initiated in FY91. Accomplishments are reported as milestones in the Administrative Order or Consent Decree.

ACTIVITY: Section 106, 106/107 Case Resolution

<u>DEFINITION</u>: The definition of §106, 106/107 case resolution are the conclusion of a §106 judicial action that fully addressed all claims in the complaint.

<u>DEFINITION OF ACCOMPLISHMENT</u>: Section 106, 106/107 case resolution is credited when a settlement is entered in the court fully addressing the complaint with all parties, or the case is withdrawn or dismissed, or a trial has concluded and judgment entered fully addressing the complaint. The accomplishment date will be transferred by HQ into CERCLIS from the DOJ docket system.

CHANGES IN DEFINITION FY89-FY90: Section 106/107 cases were added.

<u>SPECIAL PLANNING REQUIREMENTS</u>: Commitments are established site-specifically.

ACTIVITY: Section 107 Case Resolution

<u>DEFINITION:</u> The definition of Section 107 case resolution is the conclusion of a Section 107 Cost Recovery judicial action that fully addresses all claims in the complaint.

<u>DEFINITION OF ACCOMPLISHMENT</u>: A Section 107 case resolution is credited when: 1) A settlement is entered in the court fully addressing the complaint with all parties; or 2) The case is withdrawn or dismissed; or 3) A trial has concluded and a judgement entered. The accomplishment date will be transferred from HQ into CERCLIS from the DOJ docket.

CHANGES IN DEFINITION FY89-FY90: Definition has been updated to conform with the Sec. 106 case resolution definition.

<u>SPECIAL PLANNING REQUIREMENTS:</u> Commitments are established site specifically.

ACTIVITY: Cost Recovery Dollars Achieved

<u>DEFINITION</u>: This is the sum of all funds achieved through cost recovery actions. This includes 1) litigation (upon entry of a judgement); 2) settlement (upon referral of a Consent Decree by the region to HQ or DOJ); 3) Administrative Order (upon execution of last signature by EPA or the PRP); 4) Administrative settlements; 5) bankruptcy settlements (upon payment); and 6) recovery of oversight costs (upon billing).

<u>DEFINITION OF ACCOMPLISHMENT</u>: Credit is given for the amount shown in CERCLIS.

<u>CHANGES IN DEFINITION FY89-FY90</u>: New measure for FY90; in FY89 SCAP, this activity was titled 'Sec. 107 Cost Recovery Judicial Settlement.'

<u>SPECIAL PLANNING REQUIREMENTS</u>: This is a reporting measure only, not a targeted activity.

ACTIVITY: Section 106 or 106/107 RD/RA Referrals and Unilateral Administrative Orders for RD/RA

<u>DEFINITION</u>: The definition of section 106 or 106/107 RD/RA Referrals and Unilateral Administrative Orders for RD/RA are the enforcement actions taken to compel the PRPs to assume responsibility for RD and/or RA. Referrals seeking preliminary relief, penalties or payment of strictly past costs and Unilateral Orders for access do not count toward this target.

DEFINITION OF ACCOMPLISHMENT:

- 1) Section 106 or Section 106/107 Referrals without Settlement: This measure includes all §106 or §106/§107 referrals without settlement for RD and/or RA to HQ or DOJ seeking injunctive relief. Credit will be based on the date the Regional Administrator signs the referral transmittal letter to OECM or DOJ as recorded in CERCLIS. Should a targeted site in this category reach a settlement (Consent Decree) prior to referral, this target will automatically be decreased by one, while the target for category (2) below will automatically be increased by one.
- 2) Section 106 or Section 106/107 Referrals with Settlement: This measure includes all §106 or §106/§107 referrals, with a Consent Decree for RD and/or RA to HQ or DOJ, seeking judicial concurrence. The referral package submitted must

contain, 1) signature pages from both the Regional Administrator and the PRPs, and 2) a complete 10 point analysis to obtain credit. Credit will be based on the date the Regional Administrator signs the referral transmittal letter to OECM or DOJ as recorded in CERCLIS. Referrals seeking both performance of RD/RA by PRPs and cash-out of PRPs with money from cash-out being used for performance of RD/RA are included in this category. Should a target site in this category fail to reach settlement and the region refers the site without settlement, this target will automatically decrease by one while the target for category (1) above will automatically increase by one.

3) <u>Unilateral Orders</u>: This measure includes all unilateral orders issued for RD/RA. Orders must compel the PRP to initiate site work. Credit for issuance of the order is based on the date the Regional Administrator signs the order as recorded in CERCLIS. If the PRP is in compliance with the order, credit will also be provided in Category (2) above. Should a target site in this category be referred either with or without settlement, and it is determined through consultation between HQ and the Region that there are no viable sites for substitution, the target in this category will be decreased by one.

CHANGES IN DEFINITION FY89-FY90: All unilateral orders issued are credited and credit is given based on the Regional Administrator's signature date, not the date of compliance. Also, if the PRPs are in compliance, credit is provided in the order and the referrals categories. Contents of the referral package for referrals with settlement are specified. Credit is based on the number of referrals, not the number of sites addressed.

<u>SPECIAL PLANNING REQUIREMENTS</u>: Separate targets are established site-specifically for each category; "to be determined" sites are allowed with an explanation. Credit will be withdrawn if a case is returned by OECM or DOJ for additional work. Credit will be reinstated upon re-referral and will be based on the quarter of re-referral. In the event that a case is referred in one year and returned to the region in subsequent years, no credit will be provided for re-referral.

ACTIVITY: Cost Recovery Cases Referred to DOJ or HQ (>\$200K)

<u>DEFINITION</u>: Cost recovery cases referred to HQ (>\$200K) occur at sites where the region has referred a civil action to OECM or DOJ seeking reimbursement of past Trust Fund expenditures for removal or remedial response totaling at least \$200K under \$107 of CERCLA. \$107 Actions (>\$200K) with a \$106 Action for RD/RA (with or without settlement) are measured. Proof of claims in bankruptcy will not count against this target. Funds to be collected for future site work do not count torward the \$200K. Credit is withdrawn for the referral if it is returned to the region for additional work. Credit will be given upon re-referral.

DEFINITION OF ACCOMPLISHMENT:

1) Section 107 Pre-RA events: Credit is given for a §107 pre-RA event (target) when a region has referred, with or without settlement, a civil action to OECM or DOJ (as reflected in the OECM docket and CERCLIS) seeking reimbursement of past Trust Fund expenditures for a removal, IRM or ERA (without state match), RI/FS or RD equal to or greater than \$200K under §107 of CERCLA. Targets in this category must include at a minimum all responses with expenditures greater than or equal to \$200K where there is a potential statute of limitation problem, and there are viable PRPs, unless addressed in (3) below.

- 2) Section 107 RA and other pre-RA site response: Credit is given for a §107 RA (target) when a region has referred, with or without settlement, a civil action to OECM or DOJ (as reflected in the OECM docket and CERCLIS) seeking reimbursement for past Trust Fund expenditures for a RA, IRM or ERA where a ROD was signed and the state provided match, plus any previous fund-financed site work (i.e. removals, IRM or ERA without state match, RI/FS, or RDs) greater than or equal to \$200K under §107 of CERCLA. Commitments must include sites where there is a potential statute of limitation problem, and there are viable PRPs, unless addressed in (4) below.
- 3) Section 106/107 pre-RA events: Credit is given for a §106/§107 pre-RA events when a region has referred a civil action with or without settlement to OECM or DOJ (as reflected in the OECM docket and CERLIS) seeking reimbursement of past Trust Fund expenditures for a removal, IRM or ERA (without state match), RI/FS, or RD greater than or equal to \$200K under §106/§107 of CERCLA. This is a reporting measure only.
- 4) Section 106/107 RA and other pre-RA site response: Credit is given for a \$106/\$107 RA, and other pre-RA response when a region has referred a civil action with or without settlement to OECM or DOJ (as reflected in the OECM docket and CERCLIS) seeking reimbursement for past Trust Fund expenditures for a RA, IRM or ERA where a ROD was signed and state match provided plus any previous fund-financed site work (i.e. removals, IRM or ERA without state match, RI/FS, or RDs) greater than or equal to \$200K under \$106/\$107 of CERCLA. This is a reporting measure only.

<u>CHANGES IN DEFINITION FY89-FY90</u>: The names of the categories were changed to pre-RA events and RA and other pre-RA site response events. IRMs and ERAs were classified as RA actions or pre-RA actions based on whether state match was provided.

<u>SPECIAL PLANNING REQUIREMENTS</u>: Targets are based on the number of actions and must include at a minimum all responses ripe for cost recovery where there is a potential statute of limitations (SOL) problem and there are viable PRPs with sufficient evidence to pursue. If a Region fails to resolve a SOL site (has not settled, referred or prepared a cost recovery Close-Out Memorandum), it will be considered to have missed the target even if it refers cases in excess of its target.

ACTIVITY: Small Case Cost Recovery Referrals and Administrative Settlements

<u>DEFINITION</u>: Small Case Cost Recovery Referrals and Administrative Settlements occur at sites where the Agency has obtained an administrative settlement with PRPs that provides for reimbursement of Fund monies under section 107 and section 122(h)(1) of CERCLA for past removal or remedial expenditures or the region has referred to HQ or DOJ Section 107 cost recovery cases without settlement with past costs less than \$200,000. Cost recovery for reimbursement of oversight or miscellaneous expenses under §106/§122 settlements for response action does not count against this target.

<u>DEFINITION OF ACCOMPLISHMENT</u>: For administrative actions, credit is given when the effective date of the administrative order or other settlement document is entered into CERCLIS. If the PRPs respond to demand letters and no settlement documents exist, the date on which funds are received by the Financial

Management Division determines the quarter in which the settlement is counted. There are no dollar limits for credit on administrative settlements. Credit for small case cost recovery referrals will be given based on the date the Regional Administrator signs the transmittal letter for the referral package as recorded in CERCLIS. The dollar amount sought or settled for should be past costs less than \$200,000 in order for the case to be counted in this activity. Prospective costs do not count in this measure.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REOUIREMENTS</u>: Credit is based on the Administrative Order or referral package per se, not on the number of sites. Regions are constrained to a maximum of one small case referral. Targets are established non-site specifically.

ACTIVITY: Administrative Order for Removal Actions

<u>DEFINITION</u>: Issuance of an Administrative Order (unilateral or consent) that compels the PRPs to assume responsibility for removal actions. Credit is given for each order issued at the site. Excluded from this measure are orders for RI/FS, RD, and access.

<u>DEFINITION OF ACCOMPLISHMENT</u>: A §106 administrative order for removal action is counted when the order (unilateral or consent) has been signed and issued by EPA and entered in CERCLIS.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS: Projections for Administrative Orders for removal actions are made in the Targets and Accomplishments portion of the CERHELP non-site data base. This is a SPMS reporting measure for NPL and non-NPL sites.

ENFORCEMENT DEFINITIONS Settlements, Referrals and Oversight

PLANNING REQUIREMENTS	ADMIN. RECORD COMPILATION	COMPLIANCE ENFORCEMENT
SPMS COMMITMENT?	NO	NO
SCAP COMMITMENT?	YES	YES
TARGET OR MEASURE?	MEASURE	MEASURE
ANNUAL TARGETS/MEASURES SET?	NO	NO
QUARTERLY TARGETS/MEASURES SET?	NO	NO
IF YES, WHEN?		
PLANNED SITE SPECIFICALLY?	NO	NO
IF YES, WHEN?		
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	OPERABLE UNIT	OPERABLE UNIT
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	COMBINED	N/A
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	NON-SITE	SITE-SPECIFIC
AOA CATEGORY?	ENFORCEMENT OR OTHER REMEDIAL	ENFORCEMENT
BASIS FOR AOA?	SITE OR NON- SITE SPECIFIC PLANS	SITE-SPECIFIC PLANS

ENFORCEMENT DEFINITIONS Settlements, Referrals and Oversight

PLANNING REQUIREMENTS	1	2	3	4	5
SPMS COMMITMENT?	NO	NO	NO	YES	YES
SCAP COMMITMENT?	YES	YES	YES	YES	NO
TARGET OR MEASURE?	TARGET	TARGET	TARGET	MEASURE	MEASURE
ANNUAL TARGETS/MEASURES SET?	YES	YES	YES	YES	NO
QUARTERLY TARGETS/MEASURES SET?	YES	YES	YES	NO	NO
IF YES, WHEN?	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY		
PLANNED SITE SPECIFICALLY?	YES	YES	NO	NO	NO
IF YES, WHEN?	PRIOR TO FY*	PRIOR TO FY*			
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	OPERABLE UNIT	WHOLE SITE	WHOLE SITE	WHOLE SITE	WHOLE SITE
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	N/A	N/A	N/A	N/A	N/A
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC
AOA CATEGORY?	ENFORCE- MENT	ENFORCE- MENT	ENFORCE- MENT	N/A	N/A
BASIS FOR AOA?	SITE SPEC. PLANS	SITE SPEC. PLANS	SITE SPEC. PLANS	N/A	N/A

^{* &}quot;TBD" SITES ARE ALLOWED.

^{1.} S. 106 CASE RESOLUTION

^{2.} S. 107 CASE RESOLUTION

^{3.} SMALL CASE COST RECOVERY AND ADMINISTRATIVE SETTLEMENTS

^{4.} ADMIN. ORDER FOR REMOVAL ACTIONS

^{5.} COST RECOVERY ACHIEVED

ENFORCEMENT DEFINITIONS Settlements, Referrals and Oversight (Cont.)

	SECTION 10	7 REFERRAL	SECTION 106/	SECTION 106	
PLANNING REQUIREMENTS		RA & PRE-RA	PRE-RA	RA & PRE-RA	RD/RA REF/UAC
SPMS COMMITMENT?	YES	YES	YES	YES	YES
SCAP COMMITMENT?	YES	YES	YES	YES	YES
TARGET OR MEASURE?	TARGET	TARGET	MEASURE	MEASURE	TARGET
ANNUAL TARGETS/MEASURES SET?	YES	YES	YES	YES	YES
QUARTERLY TARGETS/MEASURES SET?	YES	YES	YES	YES	YES
IF YES, WHEN?	PRIOR TO FY				
PLANNED SITE SPECIFICALLY?	YES	YES	YES	YES	YES
IF YES, WHEN?	PRIOR TO FY				
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	N/A	N/A	N/A	N/A	N/A
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC
AOA CATEGORY?	ENFORCE- MENT	ENFORCE- MENT	ENFORCE- MENT	ENFORCE- MENT	ENFORCE- MENT
BASIS FOR AOA?	SITE-SPEC. PLANS	SITE-SPEC. PLANS	SITE-SPEC. PLANS	SITE-SPEC. PLANS	SITE SPEC. PLANS

FEDERAL FACILITY DEFINITIONS

INTRODUCTION

Definitions for Federal Facility activities are generally the same as those used for PRP-financed actions. The Federal Facility activity definitions have been divided into two categories: Remedial and Enforcement. The SPMS measure, NPL sites addressed, includes remedial, removal, enforcement and Federal Facilities activities. The definition can be found in the Remedial Program Definitions section.

REMEDIAL

The following Federal Facility remedial activities are tracked through SPMS and SCAP. The definitions encompasses first, subsequent, and final activities.

ACTIVITY: Federal Facility RI/FS Starts

<u>DEFINITION</u>: An RI/FS is the development of a carefully scoped solution or part of a solution to a contamination problem. Federal facility RI/FS are conducted by the Federal entity. The Federal agency is required to start an RI/FS within six months of site listing on the NPL.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The start date is either 1) A signed FFA/IAG or 2) Publication of timetables and deadlines in consultation with the state for expeditious completion of the RI/FS. Subsequent RI/FS start is defined as the receipt of the RI/FS workplan within the context of the FFA/IAG.

CHANGES IN DEFINITION FY89-FY90: Subsequent RI/FS start definition was added.

<u>SPECIAL PLANNING REQUIREMENTS</u>: First and subsequent RI/FS starts are a combined SCAP target.

ACTIVITY: Federal Facility RI/FS Completion (ROD)

<u>DEFINITION</u>: The ROD is the document which details the selection of remedy. The Federal entity and EPA jointly select the remedy at the facility.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The date the initial, subsequent, or final ROD is signed by the Regional Administrator or the Assistant Administrator for OSWER is the completion date. This date must be entered in CERCLIS.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: First, subsequent and final RODs are combined SPMS and SCAP targets.

ACTIVITY: RD Starts

<u>DEFINITION</u>: An RD is the process of developing plans and specifications for the selected remedy. The Federal agency and/or its contractor performs the RD.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The RD start is defined as the date the RD workplan is received by EPA, as recorded in CERCLIS, within the context of the IAG.

<u>CHANGES IN DEFINITION FY89-FY90:</u> The definition is the date of the receipt of the workplan instead of award of RD contract.

<u>SPECIAL PLANNING REOUIREMENTS</u>: First, subsequent and final RDs are a combined SCAP target.

ACTIVITY: RA Starts

<u>DEFINITION</u>: An RA represents construction activities to address a release or potential release of a hazardous substance at a site. The Federal agency or its contractor performs the RA at the Federal Facility.

<u>DEFINITION OF ACCOMPLISHMENT</u>: An RA start is defined as the date, as recorded in CERCLIS, that EPA receives the RA workplan within the context of an IAG.

<u>CHANGES IN DEFINITION FY89-FY90</u>: The definition is the receipt of the workplan instead of the approval of the workplan.

<u>SPECIAL PLANNING REQUIREMENTS</u>: Separate projections are made for first, subsequent and final RA starts.

ACTIVITY: RA Starts Post-SARA at NPL Sites

<u>DEFINITION</u>: A Post-SARA RA start is defined as the initiation of on-site construction activities after October 16, 1986.

<u>DEFINITION OF ACCOMPLISHMENT</u>: Credit is given when substantial and continuous on-site work has begun at sites where EPA has concurred on the ROD and an IAG/FFA is in place. The date substantial and continuous on-site work begins must be recorded and documented in CERCLIS.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS:

ENFORCEMENT

ACTIVITY: Signed Federal Facility Agreement/Interagency Agreements at NPL Sites

<u>DEFINITION</u>: Under §120 of SARA, Federal Agencies are required to enter into a Federal Facility Agreement/Interagency Agreement with EPA within six months of EPA review of RI/FS regarding: 1) A schedule for completion of the remedy; and 2) Arrangements for Operations and Management (O&M) at the facility. OSWER policy is to enter into an IAG for the RI/FS and RD/RA phases.

<u>DEFINITION OF ACCOMPLISHMENT</u>: Credit is given for any of the following: 1) A signed §120 FFA/IAG for an RI/FS/RD/RA or RD/RA only; 2) Issuance of a §3008(h) Corrective Action Order that addresses all releases; 3) Referral of a Section 106 Administrative Order to the Department of Justice for concurrence; 4) Issuance of a RCRA permit addressing all releases and all CERCLA requirements; or 5) A formal referral has been made to the AA SWER for dispute resolution. A site can only receive credit once under this measure.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Issuance of a Section 3008(h) Order, issuance of a RCRA permit and formal referral to OSWER are not currently tracked in CERCLIS.

FEDERAL FACILITY DEFINITIONS

PLANNING REQUIREMENTS	SIGNED FFA/IAGS AT NPL SITES	FF RI/FS COMP.	RA START POST-SARA	RI/FS START	RD START	RA START
SPMS COMMITMENT?	YES	YES	NO	NO	NO	NO
SCAP COMMITMENT?	YES	YES	YES	YES	YES	YES
TARGET OR MEASURE?	TARGET	TARGET	MEASURE	TARGET	TARGET	TARGET
ANNUAL TARGETS/MEASURES SET?	YES	YES	YES	YES	YES	YES
QUARTERLY TARGETS/MEASURES SET?	YES	YES	YES	YES	YES	YES
IF YES, WHEN?	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY
PLANNED SITE SPECIFICALLY?	YES	YES	YES	YES	YES	YES
IF YES, WHEN?	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY	PRIOR TO FY
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	WHOLE SITE	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT	OPERABLE UNIT
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	N/A	N/A	N/A	N/A	N/A	N/A
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC	SITE- SPECIFIC
AOA CATEGORY?	N/A	N/A	N/A	N/A	N/A	N/A
BASIS FOR AOA?	N/A	N/A	N/A	N/A	N/A	N/A

OIL SPILL ACTIVITY DEFINITIONS

INTRODUCTION

There are three oil spill activities that are planned and tracked through the SCAP process. They are planned on a non-site specific basis and do not require regions to plan obligations. Accomplishments are reported in CERHELP in the aggregate, not at the site level. These activities are the following:

- Oil Spills Cleaned up Using Clean Water Act (CWA) Funds;
- On-Scene Monitoring of Responses to Oil Spills; and
- Spill Prevention Control and Countermeasure (SPCC) Inspections/Reviews.

ACTIVITY: Oil Spills Cleaned up Using Clean Water Act (CWA) Funds

<u>DEFINITION</u>: CWA-funded oil spill clean ups are oil spills cleaned up by EPA using §311(k) funds. A single incident should be counted only once regardless of how many times an EPA On Scene Coordinator (OSC) or Technical Assistance Team (TAT) goes back on-scene or how many phases the response entails.

<u>DEFINITION OF ACCOMPLISHMENT</u>: Completion of the clean up activities is defined as oil spills cleaned up by EPA using CWA funds.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS:

ACTIVITY: On-Scene Monitoring of Responses to Oil Spills

<u>DEFINITION</u>: On-scene monitoring occurs when the PRP, State, local authorities or other party responds and §311(k) funds are not invoked, but where EPA or a TAT provides on-scene oversight or technical assistance to ensure adequate cleanup takes place.

<u>DEFINITION OF ACCOMPLISHMENT</u>: Activation of EPA or TAT personnel in response to activities conducted by other entities to clean up oil spills.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS:

ACTIVITY: Spill Prevention Control and Countermeasure (SPCC) Inspections/Reviews

<u>DEFINITION</u>: Spill prevention compliance reviews performed by EPA and/or a TAT defines the SPCC inspections/reviews. The count should include both on-site inspections and detailed plan reviews. Follow-up inspections at a single facility may be counted separately.

<u>DEFINITION OF ACCOMPLISHMENT</u>: Completion of the review.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS:

OIL SPILL ACTIVITY DEFINITIONS

PLANNING REQUIREMENTS	CWA-FUNDED OIL SPILLS*	OSM OIL SPILLS	SPCC I/R
SPMS COMMITMENT?	NO	NO	NO
SCAP COMMITMENT?	YES	YES	YES
TARGET OR MEASURE?	MEASURE	MEASURE	MEASURE
ANNUAL TARGETS/MEASURES SET?	YES	YES	YES
QUARTERLY TARGETS/MEASURES?	NO	NO	NO
IF YES, WHEN?			
PLANNED SITE SPECIFICALLY?	NO	NO	NO
IF YES, WHEN?			
PLANNED ON OPERABLE UNIT OR WHOLE SITE BASIS?	N/A	N/A	N/A
REPORTED ON COMBINED PROGRAM LEAD OR ON A PROGRAM SPECIFIC BASIS?	N/A	N/A	N/A
REPORTED SITE SPECIFICALLY OR IN NON-SITE PORTION OF CERCLIS?	NON-SITE	NON-SITE	NON-SITE
AOA CATEGORY?	N/A	N/A	N/A
BASIS FOR AOA?	N/A	N/A	N/A

^{*} CLEANED UP BY EPA

SECTION 2 MISCELLANEOUS DEFINITIONS

REMEDIAL PROGRAM DEFINITIONS

PROJECT SUPPORT

ACTIVITY: Community Relations

<u>DEFINITION</u>: Community relations are the activities conducted in accordance with SARA, the NCP and the Community Relations Handbook to involve the community in response activities conducted at a site.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The start of community relations is the obligation of funds for the development of the community relations plan. For PRP-lead sites where the PRP is preparing the community relations plan in accordance with an Administrative Order or consent decree, the start of community relations is defined as EPA approval of the community relations plan. The completion of community relations is the deletion of the site from the NPL or the conclusion of a removal action.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Community relations activities at PRP sites are paid for by the Case Budget. Planned and actual start and completion dates are not required in CERCLIS. Funds may be planned site or non-site specifically; however, they must be obligated site-specifically. Once funds are obligated, the non-site specific amount must be reduced.

ACTIVITY: Design Assistance

<u>DEFINITION</u>: Design assistance activities are undertaken by USACE in preparation for initiating remedial design activities. This includes 1) Synopsize remedial design requirements in the Commerce Business Daily (CBD); 2) Develop architect/engineer (A/E) firm pre-selection list; 3) Contact A/E firms on the pre-selection list to ascertain interest in project; 4) Develop A/E selection list; and 5) Tentative selection of A/E firm.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The initiation of design assistance is the obligation of funds. The completion of design assistance is the start of remedial design.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Funds for design assistance should be obligated prior to the signature of the ROD. Planned and actual start and completion dates are not required in CERCLIS. Funds may be planned site or non-site specifically; however, they must be obligated site-specifically. Once funds are obligated, the non-site specific amount must be reduced.

ACTIVITY: Forward Planning

<u>DEFINITION</u>: Forward planning activities are 1) The development of technical/financial information to support requests for funds for RI/FS activities; 2) The evaluation of the extent and utility of available data and the identification of

additional data needs; and 3) The identification of administrative or procedural problems that may affect project implementation.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The start of forward planning is the obligation of funds for forward planning. The completion of forward planning is the start of the RI/FS.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Planned and actual start and completion dates are not required in CERCLIS. Funds may be planned site or non-site specifically; however, they must be obligated site-specifically. Once funds are obligated, the non-site specific amount must be reduced.

ACTIVITY: Long Term Response (LTR)

<u>DEFINITION</u>: A Long Term Response is an action which requires a continuous period of on-site activity before cleanup levels, specified in the ROD or an Action Memorandum, are achieved. These activities typically include pump and treat or monitoring actions.

<u>DEFINITION OF ACCOMPLISHMENT</u>: LTR begins when the treatment or monitoring is initiated and is operational and functional (typically when the interim close out report is accepted). The completion date is defined as the point where the levels specified in the ROD or Action Memorandum are achieved and no further Superfund response is required to protect human health or the environment. For Fund financed remedial actions involving treatment or other measures to restore contaminated ground or surface water quality, the operation of such treatment or measures for a period up to 10 years after the construction or installation and commencement of operation will be considered part of Remedial Action. Activities required to maintain the effectiveness of such treatment or measures following the 10 year period, or after remedial action is complete, whichever is earlier, shall be considered OPM. The following shall not be considered treatment or other measures to restore contaminated ground or surface water: a) source control measures initiated to prevent contamination of ground or surface water; and b) ground or surface water measures initiated for the primary purpose of providing drinking water, not for the purpose of restoring ground or surface water.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: LTR is planned on a site-specific basis in CERCLIS and is used for resource allocation purposes only.

ACTIVITY: Management Assistance

<u>DEFINITION</u>: Management assistance is a site-specific activities performed by the state -- monitoring progress and consulting with EPA on Federal-lead and PRP-lead remedial activities.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The start of management assistance is the signature of the Cooperative Agreement by the Regional Administrator or his designee which awards funds to the State. The completion of management assistance is the completion of all remedial activities at the site.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS: Management assistance activities at PRP and PS lead sites are paid for by the Enforcement Program and are contained in the Case Budget. Planned and actual start and completion dates are not required in CERCLIS. Funds may be planned site or non-site specifically; however, they must be obligated site-specifically. Once funds are obligated, the non-site specific amount must be reduced.

ACTIVITY: Operation and Maintenance (O&M)

<u>DEFINITION</u>: There are two phases of O&M. The first is that phase of the remedial action that ensures that a remedy is operational and functional. EPA financially supports this phase of a Fund-financed action for a period up to one year. The one year period does not apply to sites where Long Term Response actions are being conducted. The second phase of O&M includes the activities required to maintain the effectiveness or the integrity of the remedy. The State or PRP is totally responsible for these activities for the time period specified in the ROD.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The start of O&M is defined as the date construction activities are complete, the contractor demobilizes and the lead entity has ensured the remedy is operational and functional. The completion of O&M is defined as the date specified in the Cooperative Agreement, Superfund State Contract or Consent Decree.

<u>CHANGES IN DEFINITION FY89-FY90</u>: Analyses to ensure the remedy is operational and functional are part of the RA and not O&M. The date of O&M completion has been revised.

<u>SPECIAL PLANNING REQUIREMENTS</u>: Operation and maintenance is planned site-specifically in CERCLIS and is used for resource allocation purposes only.

ACTIVITY: Technical Assistance

<u>DEFINITION</u>: Technical Assistance is support provided by a third party to EPA in the conduct of remedial activities.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The start of technical assistance is the obligation of funds for technical assistance. The completion is defined as the completion of the remedial activities for which technical assistance was requested.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Planned and actual start and completion dates are not required in CERCLIS. Funds may be planned site or non-site specifically; however, they must be obligated site-specifically. Once funds are obligated, the non-site specific amount must be reduced.

ACTIVITY: Technical Assistance Grants

<u>DEFINITION</u>: Technical Assistance Grants are funds awarded to community groups to hire technical advisors to review and interpret Superfund documents. A maximum of \$50K can be awarded per site.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The start of the Technical Assistance Grant is the signature of the Cooperative Agreement to the community group. The completion of the Technical Assistance Grant is the completion of the final RA.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Planned and actual start and completion dates are not required in CERCLIS. Funds may be planned site or non-site specifically; however, they must be obligated site-specifically. Once funds are obligated, the non-site specific amount must be reduced. Funds for Technical Assistance Grants are contained in the response budget.

ACTIVITY: Treatability Study

<u>DEFINITION</u>: Treatability studies are the field efforts to support the evaluation of alternatives to determine their applicability for the site.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The start of the treatability study is the obligation of funds specifically for the study. If unexpended RI/FS or RD funds are used for the treatability study, the start date is the date of EPA approval, as reflected in CERCLIS, of the treatability study workplan. The completion is the approval of the report on the results of the treatability study.

CHANGES IN DEFINITION FY89-FY90: New definition for FY90.

<u>SPECIAL PLANNING REQUIREMENTS</u>: Planned start and completion dates are required in CERCLIS. Actual start and completion dates must be reported. Funds are planned site specifically.

REMOVAL DEFINITIONS

<u>NPL_SITES</u>

ACTIVITY: Expedited Response Action (ERA)

<u>DEFINITION</u>: ERAs are actions that are conducted at NPL sites under the expanded NCP and SARA removal authorities where the alternatives are clear and a non time-critical situation exists. ERAs include site surface remediation; for example, removal of contaminated soils, drums, or tanks.

<u>DEFINITION OF ACCOMPLISHMENT</u>: An ERA is complete when 1) the conditions specified in the Action Memorandum are complete, even if the OSC/RPM determines that additional response work may be necessary; and 2) the OSC/RPM demobilizes the cleanup contractor.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS:

HAZARDOUS SUBSTANCES RELEASE

ACTIVITY: Hazardous Substances Release Notification

<u>DEFINITION</u>: The definition of hazardous substances release notification is a report to EPA of a hazardous substance released into the environment.

<u>DEFINITION OF ACCOMPLISHMENT</u>: The definition for release notifications is the number of sites/incidents where a release notification is received. A release notification is counted when a report of a hazardous substances release is received, processed and logged by EPA.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: The count for hazardous substances release notifications should not include state or USCG notifications forwarded expost facto through monthly summaries unless followed up by EPA. Count should include potential releases, notifications not recognized through CERCLA and spills at waste sites if reported to EPA. Accomplishments should be reported in CERHELP.

ACTIVITY: Hazardous Substances Release Investigations

<u>DEFINITION</u>: A release investigation is the process of collecting field data on an actual or potential hazardous substance site or spill for the purpose of characterizing the magnitude and severity of the hazard and/or to support enforcement. This activity includes all efforts from the decision to conduct an investigation up to the decision to prepare an action memorandum for removal action.

<u>DEFINITION OF ACCOMPLISHMENT</u>: Investigations may be conducted by EPA and/or a TAT, and must include an on-site component, such as a walk around survey or sampling to be counted.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: Investigations conducted entirely by the state do not count. Accomplishments should be reported in CERHELP.

ACTIVITY: On-Scene Monitoring of Responses to Hazardous Substance Releases

<u>DEFINITION</u>: On-scene monitoring of responses to hazardous substance release occurs when CERCLA funds are not obligated for cleanup work, but EPA provides on-scene oversight and technical assistance to ensure that all CERCLA statutes/regulations are adhered to in site cleanup or stabilization.

<u>DEFINITION OF ACCOMPLISHMENT</u>: Credit is given for on-scene monitoring when EPA goes on-site to monitor cleanup activities.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: State removals conducted through cooperative agreement do not count toward this activity. Accomplishments should be reported in CERHELP.

FEDERAL FACILITY DEFINITIONS

PRE-REMEDIAL

ACTIVITY: PA Completions

<u>DEFINITION</u>: A Preliminary Assessment is the first stage of site assessment. Geological and hydrological data and data concerning site practices are reviewed to complete the PA report. Federal agencies are required to conduct PAs at their facilities.

<u>DEFINITION OF ACCOMPLISHMENT</u>: A PA is complete when the PA report is reviewed and the PA completion date is entered into CERCLIS.

CHANGES IN DEFINITION FY89-FY90:

SPECIAL PLANNING REQUIREMENTS:

ACTIVITY: SI Completions

<u>DEFINITION</u>: The site inspection involves collecting field data for the purpose of characterizing the magnitude and severity of the hazards posed by the facility. An SI should provide adequate data for EPA (using FIT resources) to determine the site's Hazard Ranking System (HRS) score. Federal agencies are required to conduct SIs at their facilities.

<u>DEFINITION OF ACCOMPLISHMENT</u>: An SI is complete when EPA reviews the SI report, a draft HRS score has been derived, and the completion date is entered into CERCLIS.

CHANGES IN DEFINITION FY89-FY90:

<u>SPECIAL PLANNING REQUIREMENTS</u>: A projection must be made in CERHELP of the FIT resources needed for HRS development.

APPENDIX E SELECT LOGIC FOR SCAP REPORTS

APPENDIX E

SELECT LOGIC FOR SCAP REPORTS

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SCAP-4 SCAP FINANCIAL REPORT SELECT LOGIC FOR FISCAL YEAR 1990

JUNE 19, 1989

CURRENT AS OF 6/19/89

Specifications for the FY 90 SCAP - 4 SCAP FINANCIAL REPORT

Introduction

The SCAP-4 report combines the SCAP-3 FUND FINANCED REMEDIAL PROJECTS and SCAP-15 FINANCIAL SUMMARY reports. The SCAP-4 report contains two levels of detail. The first is a replica of the SCAP-15. The second contains a similiar version of the SCAP-3 with the exception that the records displayed are listed by financial transaction instead of being rolled up into the event level. It is assumed that the financial transaction display will enable the regions to better manage their budgets and improve data quality.

The event level rollup is currently being programmed, so that when the report is completed the user will have access to three levels of detail, 1. Summary Information (SCAP-15) 2. Event Funding Level (SCAP-3) 3. Financial Transaction Detail (New). Currently the SCAP-4 is only programmed to calculate planned obligations for FY90 due to outstanding issues related to the IFMS transfer. The SCAP-3 and SCAP-15 reports are still to be used for FY89 reporting but will not run for FY90.

Select Logic

The select logic conatined here only pertains to PLANNED OBLIGATIONS for FY90. It is broken by the PROGRAM ACTIVITY CATEGORIES displayed on the SCAP-15 and the first section of the SCAP-4.

PROGRAM ACTIVITY CATEGORY	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERHELP	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERCLIS
	SUM C1420 WHERE	SUM C3230 WHERE
PA/SI	(C413 EQ 'PA' or 'SI) AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LT '911' AND C1419 EQ 'APR' AND C1416 EQ 'R'	
LSI		C2111 EQ 'ES' AND (C2117 EQ 'F' or 'S' or
RI/FS	C413 EQ 'FP' AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LE '911' AND C1419 EQ 'APR' AND C1416 EQ 'R'	(C2111 EQ 'RI' or 'FS' or 'CO' or 'FP') AND (C2117 EQ 'F' or 'S' or 'SE' or 'FE' or 'EP') AND C3202 EQ 'P' AND C3218 GE '90/Selected

PROGRAM ACTIVITY CATEGORY	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERHELP	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERCLIS
	SUM C1420 WHERE	SUM C3230 WHERE
TREATABILITY STUDY		C2111 EQ 'TS' AND (C2117 EQ 'F' or 'S' or 'SE' or 'EP') AND C3202 EQ 'P' AND C3218 GE '90/Selected
PROJECT SUPPORT	(C413 EQ 'AR' or 'AS' or 'CR' or 'DA' or 'HG' or 'HA' or 'MA' or 'OM' or 'RM' or 'TA' or 'TO' or 'PN' or 'MS') AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LE '911' AND C1419 EQ 'APR' AND C1416 EQ 'R'	(C2111 EQ 'AR' or 'AS' or 'CR' or 'DA' or 'GS' or 'HA' or 'MA' or 'OM' or 'RM' or 'TA' or 'TO') AND (C2117 EQ 'F' or 'S' or 'SE' or 'FE' or 'EP' or 'RP' or 'PS') AND C3202 EQ 'P' AND C3218 GE '90/Selected Qtr' AND C3218 LT '911' AND C3225 EQ 'APR' AND C3229 EQ 'R'

PROGRAM ACTIVITY CATEGORY	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERHELP	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERCLIS
	SUM C1420 WHERE	SUM C3230 WHERE
TAG	C413 EQ 'CT' AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LT '911' AND C1419 EQ 'APR' AND C1416 EQ 'R'	C2111 EQ 'TG' AND (C2117 EQ 'F' or 'S' or 'SE' or 'FE' or 'EP' or 'RP' or 'PS') AND C3202 EQ 'P' AND C3218 GE '90/Selected
CORE	C413 EQ 'SC' AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LT '911' AND C1419 EQ 'APR' AND C1416 EQ 'R'	
RP RD OVERSIGHT	C413 EQ 'RD' AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LE '911' AND C1419 EQ 'APR' AND C1416 EQ 'R'	{[C2111 EQ 'RD' AND (C2117 EQ 'RP' or 'PS')] or (C2111 EQ 'RD' and C2117 EQ 'MR' and C3239 NOT CONTAINS 'PRP')} AND C3202 EQ 'P' AND C3218 GE '90/Selected Qtr' AND C3218 LT '911' AND C3225 EQ 'APR' AND C3229 EQ 'R'

PROGRAM ACTIVITY CATEGORY	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERHELP	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERCLIS
	SUM C1420 WHERE	SUM C3230 WHERE
RP RA OVERSIGHT	C413 EQ 'RA' AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LE '911' AND C1419 EQ 'APR' AND C1416 EQ 'R'	{[C2111 EQ 'RA' AND (C2117 EQ 'RP' or 'PS')] or (C2111 EQ 'RA' and C2117 EQ 'MR' and C3239 NOT CONTAINS 'PRP')} AND C3202 EQ 'P' AND C3218 GE '90/Selected Qtr' AND C3218 LT '911' AND C3225 EQ 'APR' AND C3229 EQ 'R'
ARCS MGMT	C413 EQ 'PM' AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LT '911' AND C1419 EQ 'APR' AND C1416 EQ 'R' AND C1408 CONTAINS 'ARC'	
OTHER	(C413 EQ 'OH' or 'OR') AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LE '911' AND C1419 EQ 'APR' AND C1416 EQ 'R'	(C2111 EQ 'ND' or 'OH' or 'ER' or 'IM') AND (C2117 EQ 'F' or 'S' or 'SE' or 'FE' or 'EP' or 'RP' or 'PS') AND C3202 EQ 'P' AND C3218 GE '90/Selected

PROGRAM ACTIVITY CATEGORY	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERHELP	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERCLIS
	SUM C1420 WHERE	SUM C3230 WHERE
RD	C413 EQ 'RT' AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LT '911' AND C1419 EQ 'APR' AND C1416 EQ 'R'	C2111 EQ 'RD' AND (C2117 EQ 'F' or 'S' or
RA		(C2111 EQ 'RA' or 'LR') AND (C2117 EQ 'F' or 'S' or

PROGRAM ACTIVITY CATEGORY	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERHELP	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERCLIS
	SUM C1420 WHERE	SUM C3230 WHERE
REMOVAL ACTIONS	(C413 EQ 'NA' or 'NP' or 'RC') AND C1404 EQ 'P' AND C1415 GE '90/Selected	C2111 EQ 'RV' AND C3202 EQ 'P' AND C3218 GE '90/Selected Qtr' AND C3218 LT '911' AND C3225 EQ 'APR' AND C3229 EQ 'V'
REMOVAL SUPPORT	[C413 EQ 'AU' or 'RE' or 'EZ' or ('RS' and C1408 NE 'TAT' and C1408 ne 'TAZ')] AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LT '911' AND C1419 EQ 'APR' AND C1416 EQ 'V'	(C2111 EQ 'RC' or 'EV' or 'TR') AND C3202 EQ 'P' AND C3218 GE '90/Selected
ENFORCEMENT	C413 EQ ANY CODE AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LT '911' AND C1419 EQ 'APR' AND C1416 EQ 'E'	[C2111 EQ ANY CODE and (C2117 EQ 'FE' or 'RP' or 'PS') and C3202 EQ 'P' and C3218 GE '90/Selected Qtr' and C3218 LT '911' and C3225 EQ 'APR' and C3229 EQ 'E'] OR [C1732 EQ ANY CODE and (C1707 EQ 'FE' or 'SE' or 'FF') and C2903 EQ 'G' and C2905 GE '90/Selected Qtr' and C2905 LT '911' and C2909 EQ 'APR' and C2918 EQ 'E']

PROGRAM ACTIVITY CATEGORY	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERHELP	SELECT LOGIC FOR CURRENT YEAR PLANNED OBLIGATIONS CERCLIS
	SUM C1420 WHERE	SUM C3230 WHERE
HEADQUARTERS REMEDIAL	C413 EQ ANY CODE AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LT '911' AND C1419 EQ 'APR' AND C1416 EQ 'D'	C2111 EQ ANY CODE AND C3202 EQ 'P' AND C3218 GE '90/Selected
HEADQUARTERS REMOVAL	[C413 EQ 'NA' or 'NP' or 'RC' or 'AU' or 'RE' or 'EZ' or ('RS' and C1408 NE 'TAT' and C1408 ne 'TAZ')] AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LT '911' AND C1419 EQ 'APR' AND C1416 EQ 'M'	(C2111 EQ 'RC' or 'EV' or 'TR' or 'RV') AND C3202 EQ 'P' AND C3218 GE '90/Selected
HEADQUARTERS ENFORCEMENT	C413 EQ ANY CODE AND C1404 EQ 'P' AND C1415 GE '90/Selected Qtr' AND C1415 LT '911' AND C1419 EQ 'APR' AND C1416 EQ 'N'	[C2111 EQ ANY CODE and (C2117 EQ 'FE' or 'RP' or 'PS') and C3202 EQ 'P' and C3218 GE '90/Selected Qtr' and C3218 LT '911' and C3225 EQ 'APR' and C3229 EQ 'N'] OR [C1732 EQ ANY CODE and (C1707 EQ 'FE' or 'SE' or 'FF') and C2903 EQ 'G' and C2905 GE '90/Selected Qtr' and C2905 LT '911' and C2909 EQ 'APR' and C2918 EQ 'N']

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SCAP-14 TARGET AND ACCOMPLISHMENTS REPORT SELECT LOGIC FOR FISCAL YEAR 1990

APRIL 23, 1989

CURRENT AS OF 4/23/89

PRELIMINARY ASSESSMENT COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'PA' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')		C305 NE 'O' AND C2103 EXISTS AND C2111 = 'PA' AND (C2117 = 'S' or 'F') AND C2141 = FIRST C2141 AND C2141 GE 10/01/89 AND C2141 LT 10/01/90
DATA BASE: CERHELP Select the number of sites targeted for a Preliminary Assessment completion for Fiscal year 1990.		DATA BASE: CERCLIS Select sites with a Federal or State lead Preliminary Assessment that has been completed during fiscal year 1990 that is the first to complete at that site.

SITE INSPECTION COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SI' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')		C305 NE 'O' AND C2103 EXISTS AND C2111 = 'SI' AND (C2117 = 'S' or 'F') AND C2141 = FIRST C2141 AND C2141 GE 10/01/89 AND C2141 LT 10/01/90
DATA BASE: CERHELP Select the number of sites targeted for a Site Inspection completion for Fiscal year 1990.		DATA BASE: CERCLIS Select sites with a Federal or State lead Site Inspection that has been completed during fiscal year 1990 that is the first to complete at that site.

RI/FS FIRST START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'CS' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'A' or 'B') AND (C2110 = 'P' AND (C2132 = '901' or '902' or '903' or '904') AND {[C2117 = 'EP' or 'RP' or 'MR' or 'PS'] or [(C2117 = 'F' or 'S' or 'SE') and ((C3202 = 'P' and C3218 = C2132 and C3225 = 'APR') or C3202 = 'C' and C3232 GT 0))]}	(C305 = 'P' or 'F' or
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted RI/FS irst start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Remedial Investigation, Feasibility Study, or Combined RI/FS planned to start during fiscal year 1990 that will be the first at the site. For projects with F, S and SE leads there must also be Approved funding Planned for the same FYQ (Fiscal Year, Quarter) as the start date for the RI/FS unless therehas already been a commitment made. E-13	Select sites that are Proposed, Final, Removed, or Deleted to the NPL that have a Remedial Investigation, Feasibility Study, or Combined RI/FS that started during fiscal year 1990 and was the first at the site.

RI/FS FIRST START (FUND CEILING)

TARGET DATA SELECTION CRITERIA

PLANNING DATA SELECTION CRITERIA

ACCOMPLISHMENT DATA SELECTION CRITERIA

CP202 = 'CS' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')

(C305 = 'P' or 'F' or
'R' or 'D' or 'S') AND
(C2111 = 'RI' or 'FS' or
'CO') AND
(C2115 = 'A' or 'B') AND
(C2110 = 'P' AND
(C2132 = '901' or '902' or
'903' or '904') AND
{C2117 = EP or
[(C2117 = 'F' or 'S' or
'SE') and
((C3202 = 'P' and C3218 =
C2132 and C3225 = 'APR') or
C3202 = 'C' and C3232
GT 0)]}

(C305 = 'P' or 'F' or 'R' or 'D') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'A' or 'B') AND (C2117 = 'F' or 'S' or 'SE' or 'EP') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90

DATA BASE: CERHELP

Select sites with a targeted RI/FS first start for any fiscal year 1990 quarter.

DATA BASE: CERCLIS

Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Remedial Investigation, Feasibility Study, or Combined RI/FS planned to start during fiscal year 1990 that require EPA funding or are In-House and will be the first at the site. These projects must have Approved funding Planned for the same FYQ (Fiscal Year, Quarter) as the start date for the RI/FS unless there has already been a commitment made.

E-14

DATA BASE: CERCLIS

Select sites that are Proposed, Final, Removed, or Deleted to the NPL that have a Remedial Investigation, Feasibility Study, or Combined RI/FS that started during fiscal year 1990, was funded by EPA, or was done In-House, and was the first at the site.

FISCAL YEAR 1990 TARGET AND ACCOMPLISHMENTS REPORT

RI/FS FIRST START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'CS' AND CP203 = '90' AND CP206 = 'FF' AND (CP1201 = '1' or '2' or '3' or '4')	C135 = 'Y' (C305 = 'P' or 'F' or	C135 = 'Y' (C305 = 'P' or 'F' or 'R' or 'D') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'A' or 'B') AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERCLIS Select sites with a targeted Federal Facility lead RI/FS first start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Investigation, Feasibility Study, or Combined RI/FS planned to start during fiscal year 1990 that will bethe first at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, or Deleted to the NPL that have a Federal Facility lead Remedial Investigation, Feasability Study, or Combined RI/FS that started during fiscal year 1990 and was the first start at the site.

RI/FS SUBSEQUENT START

TARGET DATA SELECTION CRITERIA

PLANNING DATA SELECTION CRITERIA

ACCOMPLISHMENT DATA SELECTION CRITERIA

CP202 = 'QC' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')

(C305 = 'P' or 'F' or)'R' or 'D' or 'S') AND (C2111 = 'RI' or 'FS' or'CO') AND (C2115 = 'C' or 'D') ANDC2110 = 'P' AND(C2132 = '901' or '902' or)'903' or '904') AND ${[C2117 = 'EP' \text{ or 'RP' or }]}$ 'MR' or 'PS'] or [(C2117 = 'F' or 'S' or)]'SE') and ((C3202 = 'P' and C3218 =C2132 and C3225 = 'APR') or C3202 = 'C' and C3232GT 0))]}

(C305 = 'P' or 'F' or 'R' or 'D') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'C' or 'D') AND (C2117 = 'F' or 'S' or 'SE' or 'RP' or 'MR' or 'EP' or 'PS') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90

DATA BASE: CERHELP

Select sites with a targeted RI/FS subsequent start for any fiscal year 1990 quarter.

DATA BASE: CERCLIS

Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Remedial Investigation, Feasibility Study, or Combined RI/FS planned to start during fiscal year 1990 that will be a subsequent at the site. For projects with F, S and SE leads there must also be Approved funding planned for the same FYQ (Fiscal Year, Quarter) as the start date for the RI/FS unless there has already been a commitment made.

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DATA BASE: CERCLIS

Select sites that are Proposed, Final, Removed, or Deleted to the NPL that have a Remedial Investigation, Feasability Study, or Combined RI/FS that started during fiscal year 1990 and was a subsequent start at the site.

RI/FS SUBSEQUENT START (FUND CEILING)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QC' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'C' or 'D') AND (C2132 = '901' or '902' or '903' or '904') AND (C2117 = EP or [(C2117 = 'F' or 'S' or 'SE') and ((C3202 = 'P' and C3218 = C2132 and C3225 = 'APR') or C3202 = 'C' and C3232 GT 0)]}	(C305 = 'P' or 'F' or
DATA BASE: CERHELP Select sites with a targeted RI/FS subsequent start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Remedial Investigation, Feasibility Study, or Combined RI/FS planned to start during fiscal year 1990 that require EPA funding and will be a subsequent at the site. These projects must have Approved funding planned for the same FYQ (Fiscal Year, Quarter) as the start date for the RI/FS unless there has already been a commitment made. E-17	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, or Deleted to the NPL that have a Remedial Investigation, Feasibility Study, or Combined RI/FS that started during fiscal year 1990, was funded by EPA, and was a subsequent at the site.

FISCAL YEAR 1990 TARGET AND ACCOMPLISHMENTS REPORT

RI/FS SUBSEQUENT START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QC' AND CP203 = '90' AND CP206 = 'FF' AND (CP1201 = '1' or '2' or '3' or '4')	C135 = 'Y' (C305 = 'P' or 'F' or	C135 = 'Y' (C305 = 'P' or 'F' or 'R' or 'D') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'C' or 'D') AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERCLIS Select sites with a targeted Federal Facility lead RI/FS subsequent start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Investigation, Feasibility Study, or Combined RI/FS planned to start during fiscal year 1990 that will be a subsequent at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, or Deleted to the NPL that have a Federal Facility lead Remedial Investigation, Feasability Study, or Combined RI/FS that started during fiscal year 1990 and was a subsequent start at the site.

RI/FS FIRST COMPLETION (FIRST ROD)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'OF' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	C135 NOT = 'Y' AND (C305 = 'P' or 'F'	C135 NOT = 'Y' AND (C305 = 'P' or 'F'
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted first Record of Decision for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Record Of Decision planned to be signed during fiscal year 1990 that will be the first at the site. The site cannot be a Federal Facility.	Select sites that are Proposed, Final, Removed or Deleted to the NPL that have a Record Of Decision that was signed during fiscal year 1990 and was the first at the site. The site cannot be a Federal Facility.
	E-19	

RIFS FIRST COMPLETION (FIRST ROD) (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'OF' AND CP206 = 'FF' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	C135 = 'Y' AND (C305 = 'P' or 'F' or 'D' or 'S') AND C2111 = 'RO' AND (C2116 = 'A' or 'B') AND (C2117 = 'FE' AND C2133 = '901' or '902' or '903' or '904')	C135 = 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D') AND C2111 = 'RO' AND (C2116 = 'A' or 'B') AND (C2117 = 'FE' AND C2141 GE 10/01/89 AND C2141 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted first Record of Decision for any fiscal year 1990 quarter with a Federal Facility lead.	Select Federal Facility sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Record Of Decision planned to be signed during fiscal year 1990 that will be the first at the site.	Select Federal Facility sites that are Proposed, Final, Removed or Deleted to the NPL that have a Record Of Decision that was signed during fiscal year 1990 and was the first at the site.
	E-20	

RI/FS SUBSEQUENT COMPLETION (SUBSO ROD)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'OS' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	C135 NOT = 'Y' AND (C305 = 'P' or 'F'	C135 NOT = 'Y' AND (C305 = 'P' or 'F'
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted subsequent Record of Decision for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Record Of Decision planned to be signed during fiscal year 1990 that will be a subsequent at the site. The site cannot be a Federal Facility.	Select sites that are Proposed, Final, Removed or Deleted to the NPL that have a Record of Decision that was signed during fiscal year 1990 and was a subsequent at the site. The site cannot be a Federal Facility.
	E-21	1

RI/FS SUBSEQUENT COMPLETION (SUBSO ROD) FEDERAL FACILITY

CP202 = 'OS' AND CP203 = '90' AND CP206 = 'FF' AND (CP1201 = '1' or '2' or '3' or '4')

C135 EQ 'Y' AND(C305 =
'P' or 'F' or 'R'
or 'D' or 'S') AND
C2110 = 'P' AND
(C2111 = 'RO' AND
(C2116 = 'C' or 'D') AND
C2117 = 'FE' AND
(C2133 = '901' or '902' or
'903' or '904')

C135 EQ 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RO' AND (C2116 = 'C' or 'D') AND C2117 = 'FE' AND C2141 GE 10/01/89 AND C2141 LT 10/01/90

DATA BASE: CERHELP

Select sites with a targeted Federal Facility lead subsequent Record of Decision for any fiscal year 1990 quarter. **DATA BASE: CERCLIS**

Select sites that are Proposed,
Final, Removed, Deleted or Soon to be
proposed to the NPL that have a
Federal Facility lead
Record Of Decision planned to
be signed during fiscal year 1990
that will be a subsequent at the site.

DATA BASE: CERCLIS

Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Federal Facility lead Record of Decision that was signed during fiscal year 1990 and was a subsequent at the site.

RI/FS FINAL COMPLETION (FINAL ROD)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'OD' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	C135 NOT = 'Y' AND (C305 = 'P' or 'F'	C135 NOT = 'Y' AND (C305 = 'P' or 'F'
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted final Record of Decision for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Record Of Decision planned to be signed during fiscal year 1990 that will be the final at the site. The site cannot be a Federal Facility.	Select sites that are Proposed, Final, Removed or Deleted to the NPL that have a Record of Decision that was signed during fiscal year 1990 and was the final at the site. The site cannot be a Federal Facility.
	E-23	

RI/FS COMPLETION (FS TO PUBLIC)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'RC' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	C135 NOT = 'Y' AND (C305 = 'P' or 'F'	C135 NOT = 'Y' AND (C305 = 'P' or 'F'
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted Feasability Study to Public for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Removed or Deleted or Soon to be Proposed to the NPL that have a Feasibility Study or Combined RI/FS planned to be released to the public during fiscal year 1990. The site cannot be a Federal Facility.	Select sites that are Proposed, Final, or Deleted to the NPL that have a Feasibility Study or Combined RI/FS released to the public during fiscal year 1990. The site cannot be a Federal Facility.
	E-24	

RD FIRST START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'DS' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2110 = 'P' AND C2111 = 'RD' AND (C2115 = 'A' or 'B') AND (C2132 = '901' or '902' or	(C305 = 'P' or 'F'
DATA BASE: CERHELP Select sites with a targeted Remedial Design first start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Remedial Design planned to start during fiscal year 1990 that will be the first at the site. For projects with F, S and SE leads there must also be Approved funding planned for the same FYQ (Fiscal Year, Quarter) as the start date for the RD unless there has already been a commitment made. E-25	DATA BASE: CERCLIS Select sites that are Proposed, Final, or Deleted to the NPL that have a Remedial Design that started during fiscal year 1990 and was the first at the site.

RD FIRST START (FUND CEILING)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'DS' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2110 = 'P' AND C2111 = 'RD' AND (C2115 = 'A' or 'B') AND (C2132 = '901' or '902' or	(C305 = 'P' or 'F' or 'D') AND (C2111 = 'RD' AND (C2115 = 'A' or 'B') AND (C2117 = 'F' or 'S' or 'EP' or 'SE') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select sites with a targeted Remedial Design first start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Remedial Design planned to start during fiscal year 1990 that require EPA funding or was done In-House and will be the first at the site. These projects must have Approved	DATA BASE: CERCLIS Select sites that are Proposed, Final, or Deleted to the NPL that have a Remedial Design that started during fiscal year 1990, was funded by EPA or was done In- House, and was the first at the site.
	funding planned for the same FYQ (Fiscal Year, Quarter) as the start date for the RD unless there has already been a commitment made.	

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FISCAL YEAR 1990 TARGET AND ACCOMPLISHMENTS REPORT

RD FIRST START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'DS' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	C135 EQ 'Y' AND (C305 = 'P' or 'F' or	C135 EQ 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D') AND C2111 = 'RD' AND (C2115 = 'A' or 'B' or BLANK) AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select sites with a targeted Remedial Design first start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Remedial Design planned to start during fiscal year 1990 that will be a first at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed or Deleted from the NPL that have a Remedial Design that started during fiscal year 1990 and was a first start at the site.

RD SUBSEQUENT START

TARGET DATA SELECTION CRITERIA

CP202 = 'QD' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4') PLANNING DATA SELECTION CRITERIA

(C305 = 'P' or 'F' or 'D' or 'S') AND C2110 = 'P' AND C2111 = 'RD' AND (C2115 = 'C' or 'D') AND (C2132 = '901' or '902' or '903' or '904') AND {[C2117 = 'EP' or 'RP' or 'MR' or 'PS'] or

[(C2117 = 'F' or 'S' or 'SE') and ((C3202 = 'P' and C3218 = C2132 and C3225 = 'APR') or C3202 = 'C' and C3232 GT 0))]} ACCOMPLISHMENT DATA SELECTION CRITERIA

(C305 = 'P' or 'F' or 'D') AND C2111 = 'RD' AND (C2115 = 'C' or 'D') AND (C2117 = 'F' or 'S' or 'SE' or 'RP' or 'MR' or 'EP' or 'PS') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90

DATA BASE: CERHELP

Select sites with a targeted Remedial Design subsequent start for any fiscal year 1990 quarter. **DATA BASE: CERCLIS**

Select sites that are Proposed,
Final, Deleted or Soon to be
proposed to the NPL that have a
Remedial Design planned to start
during fiscal year 1990 that will be a
subsequent at the site. For projects
with F, S and SE leads there must
also be Approved funding planned
for the same FYQ (Fiscal Year,
Quarter) as the start date for the RD
unless there has already been a
commitment made.

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DATA BASE: CERCLIS

Select sites that are Proposed, Final, or Deleted to the NPL that have a Remedial Design that started during fiscal year 1990 and was a subsequent start at the site.

RD SUBSEQUENT START (FUND CEILING)

TARGET DATA SELECTION CRITERIA

PLANNING DATA SELECTION CRITERIA

ACCOMPLISHMENT DATA SELECTION CRITERIA

CP202 = 'QD' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4') (C305 = 'P' or 'F' or 'D' or 'S') AND

C2110 = 'P' AND

C2111 = 'RD' AND

(C2115 = 'C' or 'D') AND

(C2132 = '901' or '902' or '903' or '904') AND

{C2117 = EP or

[(C2117 = 'F' or 'S' or 'SE') and

((C3202 = 'P' and C3218 = C2132 and C3225 = 'APR') or C3202 = 'C' and C3232

GT 0)]}

(C305 = 'P' or 'F' or 'D') AND (C2111 = 'RD' AND (C2115 = 'C' or 'D') AND (C2117 = 'F' or 'S' or 'EP' or 'SE') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90

DATA BASE: CERHELP

Select sites with a targeted Remedial Design subsequent start for any fiscal year 1990 quarter.

DATA BASE: CERCLIS

Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Remedial Design planned to start during fiscal year 1990 that require EPA funding or will be done In-House and will be a subsequent at the site. These projects must have Approved funding planned for the same FYQ (Fiscal Year, Quarter) as the start date for the RD unless there has already been a commitment made.

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DATA BASE: CERCLIS

Select sites that are Proposed, Final, or Deleted to the NPL that have a Remedial Design that started during fiscal year 1990, was funded by EPA or was In-House, and was a subsequent start at the site.

RD SUBSEQUENT START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QD' AND CP203 = '90' AND CP206 = 'FF' AND (CP1201 = '1' or '2' or '3' or '4')	C135 EQ 'Y' AND (C305 = 'P' or 'F' or	C135 EQ 'Y' AND (C305 = 'P' or 'F' or 'D' AND C2111 = 'RD' AND (C2115 = 'C' or 'D') AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select sites with a targeted Federal Facility lead Remedial Design subsequent start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Design planned to start during fiscal year 1990 that will be a subsequent at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, or Deleted from the NPL that have a Federal Facility lead Remedial Design that started during fiscal year 1990 and was a subsequent start at the site.

RD FINAL START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'DF' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2110 = 'P' AND C2111 = 'RD' AND (C2115 = 'A' or 'D') AND (C2132 = '901' or '902' or '903' or '904') AND {[C2117 = 'EP' or 'RP' or 'MR' or 'PS'] or [(C2117 = 'F' or 'S' or 'SE') and ((C3202 = 'P' and C3218 = C2132 and C3225 = 'APR') or C3202 = 'C' and C3232 GT 0))]}	(C305 = 'P' or 'F' or 'D') AND (C2111 = 'RD' AND (C2115 = 'A' or 'D') AND (C2117 = 'F' or 'S' or 'RP or 'MR' or 'PS' or 'EP' or 'SE') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select sites with a targeted Remedial Design final start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Remedial Design planned to start during fiscal year 1990 that will be the final at the site. For projects with F, S, SE leads there must also be Approved funding planned for the same FYQ (Fiscal Year, Quarter) as the start date for the RD unless there has already been a commitment made.	DATA BASE: CERCLIS Select sites that are Proposed, Final, or Deleted to the NPL that have a Remedial Design that started during fiscal year 1990, and was the final start at the site.

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RA FIRST START (PROGRAM)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AS' AND CP206 = 'NL' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or or 'D' or 'S') AND C2110 = 'P' AND C2111 = 'RA' AND (C2115 = 'A' or 'B') AND (C2132 = '901' or '902' or '903' or '904') AND {[C2117 = 'EP'] or [(C2117 = 'F' or 'S' or 'SE') and ((C3202 = 'P' and C3218 = C2132 and C3225 = 'APR') or C3202 = 'C' and C3232 GT 0))]}	(C305 = 'F' or 'D') AND C2111 = 'RA' AND (C2115 = 'A' or 'B') AND (C2117 = 'F' or 'S' or 'EP' or 'SE') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted fund lead Remedial Action first start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a fund lead Remedial Action planned to start during fiscal year 1990 that will be the first at the site. For projects with F, S and SE leads there must also be Approved funding planned for the same FYQ (Fiscal Year, Quarter) as the start date for the RA unless there has already been a commitment made.	Select sites that are Final, or Deleted on the NPL that have a fund lead Remedial Action that started during fiscal year 1990 and was the first at the site.
•	E-32	

RA FIRST START (PRP)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AS' AND CP206 = 'RP' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'S') AND C2110 = 'P' AND C2111 = 'RA' AND (C2115 = 'A' or 'B') AND (C2132 = '901' or '902' or	(C305 = 'P' or'F' or 'D') AND C2111 = 'RA' AND (C2115 = 'A' or 'B') AND (C2117 = 'RP' or 'MR' or 'PS') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted RP lead Remedial Action first start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, or Soon to be proposed to the NPL that have a RP lead Remedial Action planned to start during fiscal year 1990 that will be the first at the site.	Select sites that are Proposed Final, or Deleted on the NPL that have a RP lead Remedial Action that started during fiscal year 1990 and was the first at the site.
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RA FIRST START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AS' AND CP206 = 'FF' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	C135 EQ 'Y' AND (C305 = 'P' or 'F' or 'S') AND C2110 = 'P' AND C2111 = 'RA' AND (C2115 = 'A' or 'B' or BLANK) AND C2117 = 'FF' AND (C2132 = '901' or '902' or '903' or '904')	C135 EQ 'Y' AND (C305 = 'F' or 'R' or 'D') AND C2111 = 'RA' AND (C2115 = 'A' or 'B' or BLANK) AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERCLIS Select sites with a targeted Federal Facility lead Remedial Action first start for any fiscal year 1990 quarter.	DATA BASE: CERHELP Select sites that are Proposed, Final, or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Action planned to start during fiscal year 1990 that will be the first at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted that have a Federal Facility lead Remedial Action that started during fiscal year 1990 and was the first at the site.

RA SUBSEQUENT START (PROGRAM)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QR' AND CP206 = 'NL' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'S') AND C2110 = 'P' AND C2111 = 'RA' AND (C2115 = 'C' or 'D') AND (C2132 = '901' or '902' or	(C305 = 'F' or 'D') AND C2111 = 'RA' AND (C2115 = 'C' or 'D') AND (C2117 = 'F' or 'S' or 'EP' or 'SE') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select sites with a targeted fund lead Remedial Action subsequent start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a fund lead Remedial Action planned to start during fiscal year 1990 that will be a subsequent at the site. For projects with F, S and SE leads there must also be Approved funding planned for the same FYQ (Fiscal Year, Quarter) as the start date for the RA unless there has already been a commitment made.	DATA BASE: CERCLIS Select sites that are Final, or Deleted on the NPL that have a fund lead Remedial Action that started during fiscal year 1990 and was a subsequent at the site.
	commitment made. E-35	

RA SUBSEOUENT START (PRP)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QR' AND CP206 = 'RP' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	C135 = 'Y' AND (C305 = 'P' or 'F' or 'S') AND C2110 = 'P' AND C2111 = 'RA' AND (C2115 = 'C' or 'D') AND C2110 = 'P' AND (C2132 = '901' or '902' or	C135 = 'Y' AND (C305 = 'P' or'F' or 'D') AND C2111 = 'RA' AND (C2115 = 'C' or 'D') AND (C2117 = 'RP' or 'MR' or 'PS') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select sites with a targeted RP lead Remedial Action subsequent start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a RP lead Remedial Action planned to start during fiscal year 1990 that will be a subsequent at the site.	DATA BASE: CERCLIS Select sites that are Proposed Final, or Deleted on the NPL that have a RP lead Remedial Action that started during fiscal year 1990 and was a subsequent at the site.
	E-36	

RA SUBSEQUENT START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QR' AND CP206 = 'FF' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	C135 EQ 'Y' AND (C305 = 'P' or 'F' or 'S') AND C2110 = 'P' AND C2111 = 'RA' AND (C2115 = 'C' or 'D') AND C2117 = 'FF' AND (C2132 = '901' or '902' or '903' or '904')	C135 EQ 'Y' AND (C305 = 'F' or 'D') AND C2111 = 'RA' AND (C2115 = 'C' or 'D') AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERCLIS Select sites with a targeted Federal Facility lead Remedial Action subsequent start for any fiscal year 1990 quarter.	DATA BASE: CERHELP Select sites that are Proposed, Final, or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Action planned to start during fiscal year 1990 that will be a subsequent at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or to the NPL that have a Federal Facility lead Remedial Action that started during fiscal year 1990 and was a subsequent at the site.

RA FINAL START (PROGRAM)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AF' AND CP206 = 'NL' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or or 'S') AND C2110 = 'P' AND C2111 = 'RA' AND (C2115 = 'A' or 'D') AND (C2132 = '901' or '902' or	(C305 = 'F' or 'D') AND C2111 = 'RA' AND (C2115 = 'A' or 'D') AND (C2117 = 'F' or 'S' or 'EP' or 'SE') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select sites with a targeted fund lead Remedial Action final start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, or Soon to be proposed to the NPL that have a fund lead Remedial Action planned to start during fiscal year 1990 that will be the final at the site. For projects with F, S and SE leads there must also be Approved funding planned for the same FYQ (Fiscal Year, Quarter) as the start date for the RA unless there has already been a commitment made. E-38	DATA BASE: CERCLIS Select sites that are Final, or Deleted on the NPL that have a fund lead Remedial Action that started during fiscal year 1990 and was the final at the site.

RA FINAL START (PRP)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AF' AND CP206 = 'RP' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'S') AND C2110 = 'P' AND C2111 = 'RA' AND (C2115 = 'A' or 'D') AND (C2132 = '901' or '902' or '903' or '904') AND (C2117 = 'RP' or 'MR' or 'PS')	(C305 = 'P' or 'F' or 'D') AND C2111 = 'RA' AND (C2115 = 'A' or 'D') AND (C2117 = 'RP' or 'MR' or 'PS') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted RP lead Remedial Action final start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, or Soon to be proposed to the NPL that have a RP lead Remedial Action planned to start during fiscal year 1990 that will be the final at the site.	Select sites that are Proposed Final, or Deleted on the NPL that have a RP lead Remedial Action that started during fiscal year 1990 and was the final at the site.
	E-39	1

POST-SARA RA START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SA' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'S') AND C2111 = 'RA' AND (C2115 = 'A' or 'B') AND C3111 = 'AC' AND [(C3125 GE 10/16/86 AND LE 10/16/90) or (C3125 Fails and C3129 Spans Current Quarter to 904)] AND (C2140 EXISTS or C2110 = 'P')	(C305 = 'F' or 'D') AND C2111 = 'RA' AND (C2115 = 'A' or 'B') AND C3111 = 'AC' AND C3125 GE 10/16/86 AND C3125 LE 10/16/90 AND [(C2117 EQ 'RP' or 'MR' or 'PS') AND C305 = 'P']
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted Post-SARA first Remedial Action for any Fiscal year 1990 quarter.	Select sites that are Proposed, Final, or Soon to be proposed to the NPL that have a Post-SARA Remedial Action planned to start prior to fiscal year 1990 that will be the first at the site. There must be a Contract Award subevent with an actual completion date or an FY90 planned completion date.	Select sites that are Final, or Deleted on the NPL that have a Post-SARA Remedial Action with a Contract Award subevent that completed between 10/16/86 and 10/16/90 and was the first at the site.
	E-40	

RA FINAL COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'FR' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'S') AND C2111 = 'RA' AND (C2116 = 'A' or 'D') AND (C2117 = 'F' or 'S' or 'RP' or 'MR' or 'SE' or 'PS' or 'EP') AND (C2133 = '901' or '902' or '903' or '904') AND (C2140 EXISTS or C2110 = 'P')	(C305 = 'F' or 'D') AND C2111 = 'RA' AND (C2116 = 'A' or 'D') AND (C2117 = 'F' or 'S' or 'RP' or 'SE' or 'MR' or 'PS' or 'EP') AND C2141 GE 10/01/89 AND C2141 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted final Remedial Action completion for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, or Soon to be proposed to the NPL that have a Remedial Action planned to complete during fiscal year 1990 that will be the final at the site.	Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a final Remedial Action that completed during fiscal year 1990 that will be the last at the site.
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NPL SITE DELETION INITIATION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'ND' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'F' or 'D') AND C2111 = 'ND' AND (C2117 = 'F' or 'FE') AND (C2132 = '901' or '902' or '903' or '904') AND C2110 = 'P'	(C305 = 'F' or 'D') AND C2111 = 'ND' AND (C2117 = 'F' or 'FE') AND C2140 GE 10/01/89 AND C2140 LE 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted NPL Deletion Initiation for any fiscal year 1990 quarter.	Select sites with a Federal or Federal Enforcement lead NPL Deletion Initiation planned for fiscal year 1990.	Select sites with a Federal or Federal Enforcement lead NPL Deletion Initiation that occured during fiscal year 1990.

NPL REMOVAL FIRST START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'RF' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'D') AND C2111 = 'RV' AND (C2117 = 'RP' or 'F') AND (C2115 = 'A' or 'B') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select the number of sites targeted for a NPL Removal first start for fiscal year 1990.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Removal planned to start during fiscal year 1990 that will be the first at the site. Federal projects that require EPA funding must have Approved funding Planned for the same FYQ (Fiscal Year, Quarter) as the start date for the Removal unless there has already been a commitment made.	DATA BASE: CERCLIS Select sites that are Proposed, Final, or Deleted to the NPL that have a Removal which started during fiscal year 1990 that was the first at the site.

NPL REMOVAL FIRST START (FUND CEILING)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP210 WHERE CP202 = 'RF' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'D') AND C2111 = 'RV' AND C2117 = 'F' AND (C2115 = 'A' or 'B') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select the number of sites targeted for a fund financed Removal first start.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Fund-financed Removal planned to start during fiscal year 1990 that will be the first at the site. These projects must also have Approved funding Planned for the same FYQ (Fiscal Year, Quarter) as the start date for the Removal unless there has already been a commitment made.	DATA BASE: CERCLIS Select sites that are Proposed, Final, or Deleted to the NPL that have a Fund-Financed Removal which startedduring fiscal year 1990 and was the first at the site.

NPL REMOVAL SUBSEQUENT START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SS' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'D') AND C2111 = 'RV' AND (C2117 = 'RP' or 'F') AND (C2115 = 'C' or 'D) AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select the number of sites targeted for a Removal subsequent start.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Removal planned to start during fiscal year 1990 that will be the first at the site. These projects must also have Approved funding Planned for the same FYQ (Fiscal Year, Quarter) as the start date for the Removal unless there has already been a commitment made.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Removal which started during fiscal year 1990 and was the first at the site.

NPL REMOVAL SUBSEQUENT START (FUND CEILING)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP210 WHERE CP202 = 'SS' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'D') AND C2111 = 'RV' AND C2117 = 'F' AND (C2115 = 'C' or 'D') and C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select the number of sites with a targeted Fund- financed NPL Removal subsequent start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Fund-financed Removal planned to start during fiscal year 1990 that was a subsequent. These projects must have Approved funding Planned for the same FYQ (Fiscal Year, Quarter) as the start date for the Removal unless there has already been a commitment made.	Select sites that are Proposed, Final, or Deleted to the NPL that have a Fund-Financed Removal which started during fiscal year 1990 that was a subsequent at the site.

NPL REMOVAL COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'RT' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'D') AND (C2111 = 'RV' or 'IR' or 'PR') AND (C2116 = 'A' or 'B' or 'C' or 'D') AND (C2117 = 'F' or 'RP' or 'CG') AND C2141 GE 10/01/89 AND C2141 LT 10/01/90
DATA BASE: CERHELP Select the number of sites targeted for a NPL Removal completion for fiscal year 1990.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Removal planned to complete during fiscal year 1990.	DATA BASE: CERCLIS Select sites that are Proposed, Final, or Deleted to the NPL that have a Removal which completed during fiscal year 1990.

NON-NPL REMOVAL START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'ST' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'N' or 'R') AND C2110 = 'P' AND C2111 = 'RV' AND (C2115 = 'A' or 'B' or 'C' or 'D') AND (C2132 = '901' or '902' or '903' or '904') AND {(C2117 = 'RP' or 'CG') or [C2117 = 'F' and ((C3202 = 'P' and C3218 = C2132 and C3225 = 'APR') or C3202 = 'C' and C3232 GT 0)]}	(C305 = 'N' or 'R' or
DATA BASE: CERHELP Select the number of sites with a targeted Non - NPL Removal start for fiscal year 1990.	DATA BASE: CERCLIS Select sites that are not on the NPL that have a Removal planned to start during fiscal year 1990. Projects that require EPA funding must have Approved funding Planned for the same FYQ (Fiscal Year, Quarter) as the start date for the Removal unless there has already been a commitment made.	DATA BASE: CERCLIS Select sites that are not on the NPL that have a Removal which started during fiscal year 1990.

NON-NPL REMOVAL START (FUND CEILING)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP210 WHERE CP202 = 'ST' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'N' or 'R') AND C2111 = 'RV' AND C2110 = 'P' AND (C2115 = 'A' or 'B' or 'C' or 'D') AND (C2132 = '901' or '902' or '903' or '904') AND [(C2117 = 'F' or 'CG') and ((C3202 = 'P' and C3218 = C2132 and C3225 = 'APR') or C3202 = 'C' and C3232 GT 0)]	(C305 = 'N' or 'R' or 'S') AND C2111 = 'RV' AND (C2115 = 'A' or 'B' or 'C' or 'D') AND (C2117 = 'F' or 'CG') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select thenumber of sites with a targeted Fund-financed Non-NPL Removal start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are not included on the NPL that have a Fund-financed Removal planned to start during fiscal year 1990. Projects must have Approved funding Planned for the same FYQ (Fiscal Year, Quarter) as the start date for the Removal unless there has already been a commitment made.	DATA BASE: CERCLIS Select sites that are not on the NPL that have a Fund-Financed Removal which started during fiscal year 1990.

NON-NPL REMOVAL COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'FT' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'N' or 'R') AND (C2111 = 'RV' or 'IR' or 'PR') AND (C2116 = 'A' or 'B' or 'C' or 'D') AND (C2117 = 'F' or 'RP' or 'CG') AND (C2133 = '901' or '902' or '903' or '904') AND (C2140 EXISTS or C2110 = 'P')	(C305 = 'N' or 'R' or 'S') AND (C2111 = 'RV' or 'IR' or 'PR') AND (C2116 = 'A' or 'B' or C' or 'D') AND (C2117 = 'F' or 'RP' or 'CG') AND C2141 GE 10/01/89 AND C2141 LT 10/01/90
DATA BASE: CERHELP Select the number of sites targeted for a Non- NPL Removal completion for fiscal year 1990.	DATA BASE: CERCLIS Select sites that are not included on the NPL that have a Removal planned to complete during fiscal year 1990.	DATA BASE: CERCLIS Select sites that are not included on the NPL that have a Removal which completed during fiscal year 1990.

RD/RA NEGOTIATION START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'ED' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C135 NE 'Y' AND (C305 = 'P' or 'F' or 'D' or 'S') AND C1725 = 'P' C1707 = 'FE' AND C1732 = 'AN' AND (C1713 = '901' or '902' or '903' or '904')	C135 NE 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND C1707 = 'FE' AND C1732 = 'AN' AND C1716 GE 10/01/89 AND C1716 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted RD/RA Negotiation start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted, or Soon to be proposed which have an RD/RA Negotiation start planned during fiscal year 1990. The site cannot be a Federal facility.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL which have an RD/RA Negotiation started during fiscal year 1990. The site cannot be a Federal facility.

RD/RA NEGOTIATION COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'CO' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C135 NE 'Y' C1732 = 'AN' AND (C1715 = '901' or '902' or '903' or '904') AND C1725 = 'P'	(C305 = 'P' or 'F' or 'D') AND C135 NE 'Y' C1732 = 'AN' AND C1717 GE 10/01/89 AND C1717 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select the number of sites with a targeted RD/RA Negotiation Completion for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted, or Soon to be proposed which have a RD/RA Negotiation completion planned during fiscal year 1990. The site cannot be a Federal facility.	Select sites that are Proposed, Final, or Deleted to the NPL which have a RD/RA Negotiation completed during fiscal year 1990. The site cannot be a Federal facility.

SECTION 107 REMOVAL (PRE-RA) COST RECOVERY REFERRAL GREATER THAN 200.000

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SB' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C1732 = 'SV' AND [(C2731 contains 'VM' or	C1732 = 'SV' AND [(C2731 contains 'VM' or
DATA BASE: CERHELP Select the number of sites with a targeted Removal Cost Recovery Action for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select Section 107 litigation activities planned to start during fiscal year 1990 with a Federal Cost Recovery for Removal, RI/FS or RD greater than \$200,000 planned.	DATA BASE: CERCLIS Select Section 107 litigation which started during fiscal year 1990 with a Federal Cost Recovery for Removal, RI/FS, or RD greater than \$200,000.

SECTION 107 REMEDIAL (RA) COST RECOVERY REFERRAL GREATER THAN 200,000

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SQ' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C1732 = 'SV' AND C2731 contains 'VA' AND C2903 = 'F' AND C2907 GE 200,000 AND C1707 = 'FE' AND (C1713 = '901' or '902' or '903' or '904') AND C1725 = 'P'	C1732 = 'SV' AND C2731 contains 'VA' AND C2903 = 'F' AND C2907 GE 200,000 AND C1707 = 'FE' AND C1716 GE 10/01/89 AND C1716 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select the number of sites with a targeted Remedial Cost Recovery Action for any fiscal year 1990 quarter.	Select sites that have a Section 107 litigation planned to start during fiscal year 1990 with a Federal Cost Recovery for Remedial Action greater than \$200,000 planned.	Select sites that have a Section 107 litigation which started during fiscal year 1990 with a Federal Cost Recovery for Remedial Action greater than \$200,000.

FISCAL YEAR 1990 TARGET AND ACCOMPLISHMENTS REPORT

COST RECOVERY REFERRAL ACTIONS - LESS THAN 200,000

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'RR' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C1732 = 'SV' AND C2903 = 'F' AND C2907 LT 200,000 AND C1707 = 'FE' AND (C1713 = '901' or '902' or '903' or '904')	C1732 = 'SV' AND C2903 = 'F' AND C2907 LT 200,000 AND C1707 = 'FE' AND C1716 GE 10/01/89 AND C1716 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select the number of sites with a targeted Remedial Cost Recovery Action for any fiscal year 1990 quarter.	Select sites that have a Section 107 litigation planned to start during fiscal year 1990 with a Federal Cost Recovery for less than \$200,000 planned.	Select sites that have a Section 107 litigation that started during fiscal year 1990 with a Federal Cost Recovery for less than \$200,000.

ADMINISTRATIVE COST RECOVERY SETTLEMENT

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AL' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	(C1732 = 'AV' or 'FI' or 'AC' or 'UA') AND C2903 = 'F' AND (C1715 = '901' or '902' or '903' or '904')	[C1732 = 'AV' or 'FI' or 'AC' or (C1732 = 'AU'
DATA BASE: CERHELP Select the number of sites with a targeted Administrative Cost Recovery Settlement for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites which have a Planned Administrative Cost Recovery Settlement during fiscal year 1990.	DATA BASE: CERCLIS Select sites that have an Administrative Cost Recovery Settlement during fiscal year 1990.

SECTION 106 OR 106/107 CASE RESOLUTION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SF' AND CP203 = '90' AND (CP1201 = '1 OR '2' OR '3' OR '4')	(C1732 = 'SX' or 'CL') AND C1707 = 'FE' AND (C1715 = '901' or '902' or '903' or '904')	(C1732 = 'SX' or 'CL') AND C1707 = 'FE' AND C1717 GE 10/01/89 AND C1717 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted Section 106 or 106/107Case Resolution/ for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that have a Section 106 or Combined Section 106/107 completion during fiscal year 1990 that fully resolves the case.	DATA BASE: CERCLIS Select sites that have a Section 106 or Combined Section 106/107 litigation completed during fiscal year 1990.

SECTION 107 CASE RESOLUTION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SE' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C1707 = 'FE' AND C1732 = 'SV' AND (C1715 = '901' or '902' or '903' or '904')	C1707 = 'FE' AND C1732 = 'SV' AND C1717 GE 10/01/89 AND C1717 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select the number of sites with a targeted Section 107 Case Resolution for any fiscal year 1990 quarter.	Select sites that have a planned Section 107 litigation completed during fiscal year 1990.	Select sites that have a Section 107 litigation completed during fiscal year 1990.

106 REFERRAL FOR RD/RA WITHOUT SETTLEMENT

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SD' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	(C1732 = 'SX' or 'CL') AND (C2731 contains 'RD' or 'RA') AND C1707 = 'FE' AND (C1713 = '901' or '902' or '903' or '904') AND C1725 = 'P'	(C1732 = 'SX' or 'CL') AND (C2731 contains 'RD' or 'RA') AND C1707 = 'FE' AND C1716 GE 10/01/89 AND C1716 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted Section 106 Referrals for Remedial Design or Remedial Action Without Settlement for any fiscal year1990 quarter.	DATA BASE: CERCLIS Selected sites which have an Section 106 or Combined 106/107 litigation with Remedial Design or Remedial Action Remedy planned during fiscal year 1990.	DATA BASE: CERCLIS Selected sites which have a referred of Section 106 or Combined Section 106/107 case completion during fiscal year 1990.

106 REFERRAL FOR RD/RA WITH SETTLEMENT

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SW' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	{[C1732 = 'CD'and (C1713 = '901' or '902' or '903' or '904')] or [C1732 = 'UA' and (C1715 = '901' or '902' or '903' or '904')]} AND C1707 = 'FE' AND C1725 = 'P' AND (C2731 contains 'RD' or 'RA')	{(C1732 = 'CD' and C1716 GE 10/01/88 and C1716 LT 10/01/89 or [C1732 = 'UA' and C1717 GE 10/01/88 and C1717 LT 10/01/89 and (C1726 = 'Y' or 'M' or 'J')]} AND C1707 = 'FE' AND (C2731 contains 'RD' or 'RA')
DATA BASE: CERHELP Select the number of sites with a targeted Section 106 Referrals for RD/RA With Settlement for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Selected sites that have a Consent Decree Unilateral order for Remedial Design or Remedial Action Remedy planned during fiscal year 1990.	DATA BASE: CERCLIS Selected sites which have an Consent Decree or Unilateral order for Remedial Design or Remedial Action where the PRP's are in compliance.

FISCAL YEAR 1990 TARGET AND ACCOMPLISHMENTS REPORT

UNILATERAL ADMINISTRATIVE ORDER (UAO) FOR RD/RA

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AO' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C1732 = 'UA' AND C1707 = 'FE' AND (C1715 = '901' or '902' or '903' or '904') AND C1725 = 'P' AND (C2731 contains 'RD' or 'RA')	C1732 = 'UA' AND C1717 GE 10/01/89 AND C1717 LT 10/01/90 AND (C1726 = 'M' or 'Y' or 'J') AND (C2731 contains 'RD' or 'RA')
DATA BASE: CERHELP Select the number of sites with a targeted Unilateral Order for fiscal year 1990.	DATA BASE: CERCLIS Select sites that have a Unilateral Order for Remedial Design or Remedial Action planned to be issued during fiscal year 1990.	DATA BASE: CERCLIS Select sites that have a Unilateral Administrative Order for Remedial Design or Remedial Action issued during fiscal year 1990.

IAG AT FEDERAL FACILITIES

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'IS' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C135 = 'Y' AND (C305 = 'P' or 'F' or 'S' or 'D') AND C135 NE 'Y' AND C1732 = 'FI' AND (C1715 = '901' or '902' or '903' or '904') AND C1725 = 'P'	C135 = 'Y' AND (C305 = 'P' or 'F' or 'S' or 'D') AND C135 NE 'Y' AND C1732 = 'FI' AND C1717 GE 10/01/89 AND C1717 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted Interagency Agreement at a Federal Facility for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select Federal Facility sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have an IAG planned to be signed during fiscal year 1990.	DATA BASE: CERCLIS Select Federal Facility sites that are Proposed, Final, Referred, Deleted or Soon to be proposed to the NPL that have an IAG that was during fiscal year 1990.

NPL SITES ADDRESSED

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'LA' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1 or '2' or '3' or '4')		C135 NE 'Y' AND (C2111 = 'RI' OR 'FS' or 'RV') AND (C2115 = 'A' OR 'B') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90 AND C2140 = FIRST C2140
DATA BASE: CERHELP Select the number of NPL sites targeted to be Addressed for Fiscal year 1990.		DATA BASE: CERCLIS Select the number fo NPL sites Addressed for Fiscal year 1990.



SCAP-16 TARGET AND NEGOTIATIONS REPORT SELECT LOGIC FOR FISCAL YEAR 1990

APRIL 23, 1989

CURRENT AS OF 4/23/89

PRELIMINARY ASSESSMENT COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'PA' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')		
DATA BASE: CERHELP Select the number of sites targeted for a Preliminary Assessment completion for Fiscal year 1990.		

SITE INSPECTION COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SI' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')		
DATA BASE: CERHELP Select the number of sites targeted for a Site Inspection completion for Fiscal year 1990.		

RI/FS FIRST START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'CS' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'A' or 'B' or BLANK) AND C2117 NE 'FF' AND (C2132 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted RI/FS first start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Remedial Investigation, Feasibility Study, or Combined RI/FS planned to start during fiscal year 1990 that will be the first at the site.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Remedial Investigation, Feasibility Study, or Combined RI/FS that started during fiscal year 1990 and was the first at the site.
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RI/FS FIRST START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'CS' AND CP203 = '90' AND CP206 = 'FF' AND (CP1201 = '1' or '2' or '3' or '4')	C135 = 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'A' or 'B' or BLANK) AND C2117 = 'FF' AND (C2132 = '901' or '902' or '903' or '904')	C135 = 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'A' or 'B' or BLANK) AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERCLIS Select sites with a targeted Federal Facility lead RI/FS first start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Investigation, Feasibility Study, or Combined RI/FS planned to start during fiscal year 1990 that will bethe first at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted, or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Investigation, Feasability Study, or Combined RI/FS that started during fiscal year 1990 and was the first start at the site.

RI/FS SUBSEQUENT START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QC' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'C' or 'D') AND C2117 NE 'FF' AND (C2132 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted RI/FS subsequent start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Remedial Investigation, Feasibility Study, or Combined RI/FS planned to start during fiscal year 1990 that will be a subsequent at the site.	Select sites that are Proposed, Final, Removed, Deleted, or Soon to be proposed to the NPL that have a Remedial Investigation, Feasability Study, or Combined RI/FS that started during fiscal year 1990 and was a subsequent start at the site.
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RI/FS SUBSEQUENT START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QC' AND CP203 = '90' AND CP206 = 'FF' AND (CP1201 = '1' or '2' or '3' or '4')	C135 = 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'C' or 'D') AND C2117 = 'FF' AND (C2132 = '901' or '902' or '903' or '904')	C135 = 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RI' or 'FS' or 'CO') AND (C2115 = 'C' or 'D') AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERCLIS Select sites with a targeted Federal Facility lead RI/FS subsequent start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Investigation, Feasibility Study, or Combined RI/FS planned to start during fiscal year 1990 that will be a subsequent at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted, or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Investigation, Feasability Study, or Combined RI/FS that started during fiscal year 1990 and was a subsequent start at the site.

RI/FS FIRST COMPLETION (FIRST ROD)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'OF' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	C135 NE 'Y' AND (C305 = 'P' or 'F' or 'R'	C135 NE 'Y' AND (C305 = 'P' or 'F'
DATA BASE: CERHELP Select sites with a targeted first Record of Decision for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Record Of Decision planned to be signed during fiscal year 1990 that will be the first at the site. The site cannot be a Federal Facility.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Record Of Decision that was signed during fiscal year 1990 and was the first at the site. The site cannot be a Federal Facility.
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RI/FS FIRST COMPLETION (FIRST ROD) (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'OF' AND CP206 = 'FF' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND [(C135 = 'Y' and C2117 = 'FE') or C2117 EQ 'FF'] AND C2111 = 'RO' AND (C2116 = 'A' or 'B' or BLANK) AND (C2133 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND [(C135 = 'Y' and C2117 = 'FE') or C2117 EQ 'FF'] AND C2111 = 'RO' AND (C2116 = 'A' or 'B' or BLANK) AND C2141 GE 10/01/89 AND C2141 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted first Record of Decision for any fiscal year 1990 quarter with a Federal Facility lead.	Select Federal Facility sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Record Of Decision planned to be signed during fiscal year 1990 that will be the first at the site.	Select Federal Facility sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Record Of Decision that was signed during fiscal year 1990 and was the first at the site.
	E-72	

RI/FS SUBSEQUENT COMPLETION (SUBSO ROD)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'OS' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	C135 NE 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RO' AND (C2116 = 'C' or 'D') AND C2117 NE 'FF' AND (C2133 = '901' or '902' or '903' or '904')	C135 NE 'Y' AND (C305 = 'P' or 'F'
DATA BASE: CERHELP Select sites with a targeted subsequent Record of Decision for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Record Of Decision planned to be signed during fiscal year 1990	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Record of Decision that was signed during fiscal year 1990 and
	that will be a subsequent at the site. The site cannot be a Federal Facility. E-73	was a subsequent at the site. The site cannot be a Federal Facility.

RI/FS SUBSEQUENT COMPLETION (SUBSO ROD) FEDERAL FACILITY

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'OS' AND CP203 = '90' AND CP206 = 'FF' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'R'	(C305 = 'P' or 'F' or or 'D' or 'S') AND [(C135 = 'Y' and C2117 = 'FE') or C2117 EQ 'FF'] AND C2111 = 'RO' AND (C2116 = 'C' or 'D') AND C2141 GE 10/01/89 AND C2141 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted Federal Facility lead subsequent Record of Decision for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Federal Facility lead Record Of Decision planned to be signed during fiscal year 1990 that will be a subsequent at the site.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Federal Facility lead Record of Decision that was signed during fiscal year 1990 and was a subsequent at the site.
	E-74	

RI/FS FINAL COMPLETION (FINAL ROD)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'OD' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	C135 NE 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RO' AND (C2116 = 'A' or 'D' or BLANK) AND C2117 NE 'FF' AND (C2133 = '901' or '902' or '903' or '904')	C135 NE 'Y' AND (C305 = 'P' or 'F' or 'S' or 'R' or 'D') AND (C2111 = 'RO' AND (C2116 = 'A' or 'D' or BLANK) AND C2117 NE 'FF' AND C2141 GE 10/01/89 AND C2141 LT 10/01/90
DATA BASE: CERHELP Select sites with a targeted final Record of Decision for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Record OfDecision planned to be signed during fiscal year 1990 that will be the final at the site. The site cannot be a Federal Facility.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Record of Decision that was signed during fiscal year 1990 and was the final at the site. The site cannot be a Federal Facility.
	E-75	1

RI/FS COMPLETION (FS TO PUBLIC)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'RC' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'FS' or 'CO') AND C3111 = 'CF' AND C2117 NE 'FF' AND (C3129 = '901' or '902' or '902' or '903')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'FS' or ' CO') AND C3111 = 'CF' AND C2117 NE 'FF' AND C3125 GE 10/01/89 AND C3125 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted Feasability Study to Public for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be Proposed to the NPL that have a Feasibility Study or Combined RI/FS planned to be released to the public during fiscal year 1990. The site cannot be a Federal Facility.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Feasibility Study or Combined RI/FS released to the public during fiscal year 1990. The site cannot be a Federal Facility.
i	E-76	

RD FIRST START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'DS' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'R' or 'S' or 'D') AND C2111 = 'RD' AND (C2115 = 'A' or 'B' or BLANK) AND C2117 NE 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted Remedial Design first start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Remedial Design planned to start during fiscal year 1990 that will be the first at the site.	Select sites that are Proposed, Final, Deleted, Removed or Soon to be proposed to the NPL that have a Remedial Design that started during fiscal year 1990 and was the first at the site.
	E-77	

RD FIRST START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'DS' AND CP203 = '90' AND CP206 = 'ff' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'R' or 'S' or 'D') AND C2111 = 'RD' AND (C2115 = 'A' or 'B' or BLANK) AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted Remedial Design first start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Remedial Design planned to start during fiscal year 1990 that will be a first at the site.	Select sites that are Proposed, Final, Removed or Deleted from the NPL that have a Remedial Design that started during fiscal year 1990 and was a first start at the site.
	E-78	

RD SUBSEQUENT START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QD' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'R' or 'S' or 'D') AND C2111 = 'RD' AND (C2115 = 'C' or 'D') AND C2117 NE 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted Remedial Design subsequent start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Remedial Design planned to start during fiscal year 1990 that will be a subsequent at the site.	Select sites that are Proposed, Final, Removed or Deleted from the NPL that have a Remedial Design that started during fiscal year 1990 and was a subsequent start at the site.
	E-79	1

RD SUBSEQUENT START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QD' AND CP203 = '90' AND CP206 = 'FF' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2111 = 'RD' AND (C2115 = 'C' or 'D') AND C2117 = 'FF' AND (C2132 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or 'R' or 'S' or 'D') AND C2111 = 'RD' AND (C2115 = 'C' or 'D') AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select sites with a targeted Federal Faciltiy lead Remedial Design subsequent start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Design planned to start during fiscal year 1990 that will be a subsequent at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Soon to be Proposed, or Deleted from the NPL that have a Federal Facility lead Remedial Design that started during fiscal year 1990 and was a subsequent start at the site.

RD FINAL START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'DF' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND (C2111 = 'RD' AND (C2115 = 'A' or 'D' or BLANK) AND C2117 NE 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted Remedial Design final start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Remedial Design planned to start during fiscal year 1990 that will be the final at the site.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Remedial Design that started during fiscal year 1990, and was the final start at the site.
	E-81	

RA FIRST START (PROGRAM)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AS' AND CP206 = 'NL' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'A' or 'B' or BLANK) AND (C2117 = 'F' or 'S' or 'FE' or 'SN' or 'EP' or 'SE') AND (C2132 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or 'R' or
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted fund lead Remedial Action first start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted, or Soon to be proposed to the NPL that have a fund lead Remedial Action planned to start during fiscal year 1990 that will be the first at the site.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a fund lead Remedial Action that started during fiscal year 1990 and was the first at the site.
l	E-82	

RA FIRST START (PRP)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AS' AND CP206 = 'RP' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'A' or 'B' or BLANK) AND (C2117 = 'RP' or 'MR' or 'PS' or 'SR' or 'FF') (C2132 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or 'R' or
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted RP lead Remedial Action first start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted, or Soon to be proposed to the NPL that have a RP lead Remedial Action planned to start during fiscal year 1990 that will be the first at the site.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed on the NPL that have a RP lead Remedial Action that started during fiscal year 1990 and was the first at the site.
	E-83	l

RA FIRST START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AS' AND CP206 = 'FF' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'A' or 'B' or BLANK) AND C2117 = 'FF' AND (C2132 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'A' or 'B' or BLANK) AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERCLIS Select sites with a targeted Federal Facility lead Remedial Action first start for any fiscal year 1990 quarter.	DATA BASE: CERHELP Select sites that are Proposed, Final, Deleted, or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Action planned to start during fiscal year 1990 that will be the first at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed on the NPL that have a Federal Facility lead Remedial Action that started during fiscal year 1990 and was the first at the site.

RA SUBSEQUENT START (PROGRAM)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QR' AND CP206 = 'NL' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'C' or 'D') AND (C2132 = '901' or '902' or '903' or '904') AND (C2117 = 'EP' or 'F' or 'S' or 'FE' or 'SN' or 'SE')	(C305 = 'P' or 'F' or 'R' or 'RD' or 'S') AND C2111 = 'RA' AND (C2115 = 'C' or 'D') AND (C2117 = 'F' or 'S' or 'FE' or 'SN' or 'EP' or 'SE') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted fund lead Remedial Action subsequent start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted, or Soon to be proposed to the NPL that have a fund lead Remedial Action planned to start during fiscal year 1990 that will be a subsequent at the site.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a fund lead Remedial Action that started during fiscal year 1990 and was a subsequent at the site.
	E-85	

RA SUBSEQUENT START (PRP)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QR' AND CP206 = 'RP' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'C' or 'D') AND (C2117 = 'RP' or 'MR' or 'SR' or 'PS') (C2132 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or 'R' or
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted RP lead Remedial Action subsequent start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted, or Soon to be proposed to the NPL that have a RP lead Remedial Action planned to start during fiscal year 1990 that will be a subsequent at the site.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a RP lead Remedial Action that started during fiscal year 1990 and was a subsequent at the site.
	E-86	

RA SUBSEQUENT START (FEDERAL FACILITY)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'QR' AND CP206 = 'FF' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'C' or 'D') AND C2117 = 'FF' AND (C2132 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'C' or 'D') AND C2117 = 'FF' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERCLIS Select sites with a targeted Federal Facility lead Remedial Action subsequent start for any fiscal year 1990 quarter.	DATA BASE: CERHELP Select sites that are Proposed, Final, Deleted, or Soon to be proposed to the NPL that have a Federal Facility lead Remedial Action planned to start during fiscal year 1990 that will be a subsequent at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed on the NPL that have a Federal Facility lead Remedial Action that started during fiscal year 1990 and was a subsequent at the site.

RA FINAL START (PROGRAM)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AF' AND CP206 = 'NL' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'A' or 'D' or BLANK) AND (C2117 = 'EP' or 'F' or 'S' or 'FE' or 'SN' or 'SE') (C2132 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or 'R' or
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted fund lead Remedial Action final start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted, or Soon to be proposed to the NPL that have a fund lead Remedial Action planned to start during fiscal year 1990 that will be the final at the site.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a fund lead Remedial Action that started during fiscal year 1990 and was the final at the site.
	E-88	

RA FINAL START (PRP)

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AF' AND CP206 = 'RP' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'A' or 'D' or BLANK) AND (C2132 = '901' or '902' or '903' or '904') AND (C2117 = 'RP' or 'MR' or 'SR' or 'PS')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'A' or 'D' or BLANK) AND (C2117 = 'RP' or 'MR' or 'SR' or 'PS') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select sites with a targeted RP lead Remedial Action final start for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted, or Soon to be proposed to the NPL that have an RP lead Remedial Action planned to start during fiscal year 1990 that will be the final at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have an RP lead Remedial Action that started during fiscal year 1990 and was the final at the site.
	E-89	l

POST-SARA RA START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SA' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'R'	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND C2111 = 'RA' AND (C2115 = 'A' or 'B' or BLANK) AND C2117 NE 'FF' AND C3111 = 'AC' AND C3125 GE 10/16/86 AND C3125 LE 10/16/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted Post-SARA first Remedial Action for any Fiscal year 1990 quarter.	Select sites that are Proposed, Final, Removal, Deleted or Soon to be proposed to the NPL that have a Post-SARARemedial Action planned to start prior to fiscal year 1990 that will bethe first at the site. There must be a Contract Award subevent with an actual completion date or an FY90 planned start date.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a Post-SARA Remedial Action with a Contract Award subevent that completed between 10/16/86 and 10/16/90 and was the first at the site.
	E-90	

RA FINAL COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'FR' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND C2111 = 'RA' AND (C2116 = 'A' or 'D' or BLANK) AND C2117 NE 'FF' AND AND C2141 GE 10/01/89 AND C2141 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted final Remedial Action completion for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Remedial Action planned to complete during fiscal year 1990 that will be the final at the site.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have a final Remedial Action that completed during fiscal year 1990 that will be the last at the site.
	E-91	1

NPL SITE DELETION INITIATION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'ND' AND CP203 = '90' AND (CP1201 = '1' or '2' or '3' or '4')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND C2111 = 'ND' AND (C2132 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND C2111 = 'ND' AND C2140 GE 10/01/89 AND C2140 LE 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select sites with a targeted NPL Deletion Initiation for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have NPL Deletion Initiation planned for fiscal year 1990.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL that have NPL Deletion Initiation that occured during fiscal year 1990.

NPL REMOVAL FIRST START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'RF' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'D') AND C2111 = 'RV' AND (C2117 = 'RP' or 'F') AND (C2115 = 'A' or 'B' or BLANK) AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select the number of sites targeted for a NPL Removal first start for fiscal year 1990.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Removal planned to start during fiscal year 1990 that will be the first at the site.	DATA BASE: CERCLIS Select sites that are Proposed, Final, or Deleted to the NPL that have a Removal which started during fiscal year 1990 that was the first at the site.

NPL REMOVAL SUBSEQUENT START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SS' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'P' or 'F' or	(C305 = 'P' or 'F' or 'D') AND C2111 = 'RV' AND (C2117 = 'RP' or 'F') AND (C2115 = 'C' or 'D) and C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select the number of sites targeted for a Removal subsequent start.	Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Removal planned to start during fiscal year 1990 that will be the first at the site.	Select sites that are Proposed, Final, or Deleted from the NPL that have a Removal which started during fiscal year 1990 and was the first at the site.

NPL REMOVAL COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'RT' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'P' or 'F' or 'D' or 'S') AND (C2111 = 'RV' or 'IR' or 'PR') (C2133 = '901' or '902' or '903' or '904')	(C305 = 'P' or 'F' or 'D') AND (C2111 = 'RV' or 'IR' or 'PR') AND C2141 GE 10/01/89AND C2141 LT 10/01/90
DATA BASE: CERHELP Select the number of sites targeted for a NPL Removal completion for fiscal year 1990.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have a Removal planned to complete during fiscal year 1990.	DATA BASE: CERCLIS Select sites that are Proposed, Final, or Deleted to the NPL that have a Removal which completed during fiscal year 1990.

NON-NPL REMOVAL START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'ST' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'N' or 'R') AND C2111 = 'RV' AND (C2132 = '901' or '902' or '903' or '904')	(C305 = 'N' or 'R' or 'S') AND C2111 = 'RV' AND C2140 GE 10/01/89 AND C2140 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted Non - NPL Removal start for fiscal year 1990.	DATA BASE: CERCLIS Select sites that are not on the NPL that have a Removal planned to start during fiscal year 1990.	DATA BASE: CERCLIS Select sites that are not on the NPL that have a Removal which started during fiscal year 1990.

NON-NPL REMOVAL COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'FT' AND CP203 = '90' AND CP1201 = '5'	(C305 = 'N' or 'R') AND (C2111 = 'RV' or 'IR' or 'PR') AND C2133 = '901' or '902' or '903' or '904')	(C305 = 'N' or 'R' or 'S') AND (C2111 = 'RV' or 'IR' or 'PR') AND C2141 GE 10/01/89 AND C2141 LT 10/01/90
DATA BASE: CERHELP Select the number of sites targeted for a Non- NPL Removal completion for fiscal year 1990.	DATA BASE: CERCLIS Select sites that are not included on the NPL that have a Removal planned to complete during fiscal year 1990.	DATA BASE: CERCLIS Select sites that are not included on the NPL that have a Removal which completed during fiscal year 1990.

RD/RA NEGOTIATION START

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'ED' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C135 NE 'Y' AND (C305 = 'P' or 'F' or 'D' or 'S') AND C1732 = 'AN' AND (C1713 = '901' or '902' or '903' or '904')	C135 NE 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND C1732 = 'AN' AND C1716 GE 10/01/89 AND C1716 LT 10/01/90
DATA BASE : CERHELP	DATA BASE : CERCLIS	DATA BASE : CERCLIS
Select the number of sites with a targeted RD/RA Negotiation start for any fiscal year 1990 quarter.	Select sites that are Proposed, Final, Deleted, or Soon to be proposed which have an RD/RA Negotiation start planned during fiscal year 1990. The site cannot be a Federal Facility.	Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL which have an RD/RA Negotiation started during fiscal year 1990. The site cannot be a Federal Facility.

RD/RA NEGOTIATION COMPLETION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'CO' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C135 NE 'Y' AND (C305 = 'P' or 'F' or 'D' or 'S') AND C1732 = 'AN' AND (C1715 = '901' or '902' or '903' or '904')	C135 NE 'Y' AND (C305 = 'P' or 'F' or 'R' or 'D' or 'S') AND C1732 = 'AN' AND C1717 GE 10/01/89 AND C1717 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted RD/RA Negotiation Completion for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Deleted, or Soon to be proposed which have an RD/RA Negotiation completion planned during fiscal year 1990. The site cannot be a Federal Facility.	DATA BASE: CERCLIS Select sites that are Proposed, Final, Removed, Deleted or Soon to be proposed to the NPL which have an RD/RA Negotiation completed during fiscal year 1990. The site cannot be a Federal Facility.

SECTION 107 REMOVAL (PRE-RA) COST RECOVERY REFERRAL > \$200K

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SB' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C1732 = 'SV' AND [(C2731 contains 'VM' or	C1732 = 'SV' AND [(C2731 contains 'VM' or
DATA BASE: CERHELP Select the number of sites with a targeted Removal Cost Recovery Action for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select Section 107 litigation activitiesplanned to start during fiscal year 1990 with a Federal Cost Recovery for Removal, RI/FS or RD greater than \$200,000 planned.	DATA BASE: CERCLIS Select Section 107 litigation activities which started during fiscal year 1990 with a Federal Cost Recovery for Removal, RI/FS, or RD greater than \$200,000.

SECTION 107 REMEDIAL (RA) COST RECOVERY REFERRAL > \$200K

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SQ' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C1732 = 'SV' AND C2731 contains 'VA' AND C2903 = 'F' AND C2907 GE 200,000 AND (C1713 = '901' or '902' or '903' or '904')	C1732 = 'SV' AND C2731 contains 'VA' AND C2903 = 'F' AND C2907 GE 200,000 AND C1716 GE 10/01/89 AND C1716 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted Remedial Cost Recovery Action for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select Section 107 litigation activities planned for fiscal year 1990 with a Federal Cost Recovery for Remedial Action greater than \$200,000.	DATA BASE: CERCLIS Select Section 107 litigation activities that started during fiscal year 1990 with a Federal Cost Recovery for Remedial Action greater than \$200,000.

COST RECOVERY REFERRAL ACTIONS - LESS THAN 200.000

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'RR' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C1732 = 'SV' AND C2903 = 'F' AND C2907 LT 200,000 AND (C1713 = '901' or '902' or '903' or '904')	C1732 = 'SV' AND C2903 = 'F' AND C2907 LT 200,000 AND C1716 GE 10/01/89 AND C1716 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted Remedial Cost Recovery Action for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that have a Section 107 litigation planned to start during fiscal year 1990 with a Federal Cost Recovery for less than \$200,000 planned.	DATA BASE: CERCLIS Select sites that have a Section 107 litigation that started during fiscal year 1990 with a Federal Cost Recovery for less than \$200,000.

ADMINISTRATIVE COST RECOVERY SETTLEMENT

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AL' AND CP203 = '90' AND (CP1201 = '1 OR '2' OR '3' OR '4')	(C1732 = 'AV' or 'FI' or 'AC' or 'UA') AND C2903 = 'F' AND (C1715 = '901' or '902' or '903' or '904')	[C1732 = 'AV' or 'FI' or 'AC' or (C1732 = 'UA' AND C1726 NE 'D' AND C1726 NE 'H')] AND C2903 = 'F' AND C1717 GE 10/01/89 AND C1717 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted Administrative Cost Recovery Settlement for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites which have a Planned Administrative Cost Recovery Settlement during fiscal year 1990.	DATA BASE: CERCLIS Select sites that have an Administrative Cost Recovery Settlement during fiscal year 1990.

SECTION 106 OR 106/107 CASE RESOLUTION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SF' AND CP203 = '90' AND (CP1201 = '1 OR '2' OR '3' OR '4')	(C1732 = 'SX' or 'CL') AND (C1715 = '901' or '902' or '903' or '904')	(C1732 = 'SX' or 'CL') AND C1717 GE 10/01/89 and C1717 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted Section 106 or 106/107 Case Resolution for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that have a planned Section 106 or106/107 completion during fiscal year 1990 that fully resolves the case.	DATA BASE: CERCLIS Select sites that have a Section 106 or Combined Section 106/107 litigation completed during fiscal year 1990.

SECTION 107 CASE RESOLUTION

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SE' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C1732 = 'SV' AND (C1715 = '901' or '902' or '903' or '904')	C1732 = 'SV' AND C1717 GE 10/01/89 AND C1717 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted Section 107 Case Resolution for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites that have a Section 107 litigation completed during fiscal year 1990.	DATA BASE: CERCLIS Select sites that have a Section 107 litigation which completed during fiscal year 1990.

106 REFERRAL FOR RD/RA WITHOUT SETTLEMENT

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SD' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	(C1732 = 'SX' or 'CL') AND (C2731 contains 'RD' or 'RA') AND (C1713 = '901' or '902' or '903' or '904')	(C1732 = 'SX' or 'CL') AND (C2731 contains 'RD' or 'RA') AND C1716 GE 10/01/89 AND C1716 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted Section 106 Referrals for RDor RA Without Settlement for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select sites which have an Section 106 or Combined 106/107 litigation with RD or RA Remedy planned during fiscal year 1990.	DATA BASE: CERCLIS Select sites which have a referred Section 106 or 106/107 Case during fiscal year 1990.

106 REFERRAL FOR RD/RA WITH SETTLEMENT

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'SW' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	{[C1732 = 'CD'and (C1713 = '901' or '902' or '903' or '904')] or [C1732 = 'UA' and (C1715 = '901' or '902' or '903' or '904')]} AND (C2731 contains 'RD' or 'RA')	{(C1732 = 'CD' and C1716 GE 10/01/88 and C1716 LT 10/01/89 or [C1732 = 'UA' and C1717 GE 10/01/88 and C1717 LT 10/01/89 and (C1726 = 'Y' or 'M' or 'J')]} AND (C2731 contains 'RD' or 'RA')
DATA BASE: CERHELP Select the number of sites with a targeted Section 106 Referrals for RD/RA With Settlement for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Selected sites which have a Consent Decree with RD or RA Remedy planned during fiscal year 1990.	DATA BASE: CERCLIS Selected sites which have an Consent Decree or Administrative Order on Consent or Section 106 Referral with Settlement or Section 106/107 Referral with Agreement during fiscal year 1990.

UNILATERAL ADMINISTRATIVE ORDER (UAO) FOR RD/RA

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'AO' AND CP203 = '90' AND CP1201 = '5'	C1732 = 'UA' AND (C1715 = '901' or '902' or '903' or '904') AND (C2731 contains 'RD' or 'RA')	C1732 = 'UA' AND C1717 GE 10/01/89 AND C1717 LT 10/01/90 AND (C2731 contains 'RD' or 'RA')
DATA BASE: CERHELP Select the number of sites with a targeted Unilateral Order for fiscal year 1990.	DATA BASE: CERCLIS Select sites that have a Unilateral Order for Remedial Design or Remedial Action planned to be issued during fiscal year 1990.	DATA BASE: CERCLIS Select sites that have a Unilateral Administrative Order for Remedial Design or Remedial Action issued during fiscal year 1990.

IAG AT FEDERAL FACILITIES

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'IS' AND CP203 = '90' AND (CP1201 = '1 or '2' or '3' or '4')	C135 = 'Y' AND (C305 = 'P' or 'F' or 'S' or 'D') AND C1732 = 'FI' AND (C1715 = '901' or '902' or '903' or '904')	C135 = 'Y' AND (C305 = 'P' or 'F' or 'D') AND C1732 = 'FI' AND C1717 GE 10/01/89 AND C1717 LT 10/01/90
DATA BASE: CERHELP Select the number of sites with a targeted Interagency Agreement at a Federal Facility for any fiscal year 1990 quarter.	DATA BASE: CERCLIS Select Federal Facility sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have an IAG planned to be signed during fiscal year 1990.	DATA BASE: CERCLIS Select Federal Facility sites that are Proposed, Final, Deleted or Soon to be proposed to the NPL that have an IAG that was referred during fiscal year 1990.

NPL SITES ADDRESSED

TARGET DATA SELECTION CRITERIA	PLANNING DATA SELECTION CRITERIA	ACCOMPLISHMENT DATA SELECTION CRITERIA
CP202 = 'LA' AND CP203 = '90' AND CP206 = 'NL' AND (CP1201 = '1 or '2' or '3' or '4')		C135 NE 'Y' AND (C2111 = 'RI' OR 'FS' or 'RV') AND (C2115 = 'A' OR 'B') AND C2140 GE 10/01/89 AND C2140 LT 10/01/90 AND C2140 = FIRST C2140
DATA BASE: CERHELP Select the number of NPL sites targeted to be Addressed for Fiscal year 1990.		DATA BASE: CERCLIS Select the number fo NPL sites Addressed for Fiscal year 1990.

APPENDIX F CEPP PROGRAM PLANNING REQUIREMENTS



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

MMR 10

OFFICE OF
SOLID WASTE AND EMERGENCY RESPONSE

Chemical Emergency Preparedness and Prevention Office (CEPP)

FY1990 SCAP Measures

SCAP 1

Objective: To achieve compliance among Federal, State and local government and industry and to provide public at large with information about Title III.

Measure: Report on number and types of outreach activities which EPA conducted, sponsored, assisted in developing or participated in and include number and type of target audience for each activity.

Definition: Outreach activities include, but are not limited to: speeches, press releases, newsletters to SERCs and LEPCs, and dissemination of informational materials. Outreach activities should emphasize "multiplier" activities whereby the recipient of the information will initiate further outreach activities in that particular organization with the goal of reaching the maximum number of persons possible.

SCAP 2

Objective: To enhance ability of Federal, State, and local government and industry officials to effectively plan for and respond to chemical emergencies.

Measure: Report number of formal training courses EPA sponsors, conducts or participates in to improve Federal, State and local chemical emergency preparedness programs. Training courses may include, but are not limited to Regional First Responder Courses and 165 courses.

Definition: Training activities are formal educational presentations using instructional materials and techniques or exercises such as table-top or field simulations. In-house EPA training for EPA employees or for EPA contractors will not count towards meeting this measure.

OFFICE OF SOLID WASTE AND EMERGENCY RESPONSE (OSWER) CHEMICAL EMERGENCY PREPAREDNESS AND PREVENTION

OFFICE (CEPP)

GENERAL PREPAREDNESS PROGRAMS

FY 1990 SCAP MEASURES AND TARGETS

Program Area: Earthquake Preparedness Program

Objective: Improve Federal, State and local preparedness and response to those catastrophic earthquakes which activate the "Plan for Federal Response to a Catastrophic Earthquake."

Measure #1: Report on the development and completion of: (a) the Hazardous Materials Annex (ESF #10) to the multi-agency plan for Federal response to a catastrophic earthquake for the Region; (b) risk-area specific sub-plans (if applicable); (c) planning support provided to other EPA Regions; and (d) on planning activity developments in other ESF's for which EPA must provide support.

Frequency: Q 1, 2, 3, and 4, by Region.

Target: Completion of draft Hazmat Annex by [date to be determined] for Regions I, II, IV-X; and,

Completion of approved Hazmat Annex by [date to be determined] for Regions I, II, IV-X; and,

Measure #2: Report on participation in the following earthquake preparedness activities (exercises, simulation, workshops, planning sessions and other similar earthquake preparedness activities involving Federal, State or local persons or governments).

Frequency: Q 1, 2, 3 and 4, by Region.

Target: Participation in 2 or more such activities during the FY.

Program Area: National Security Emergency Preparedness Program

Objective: Improve EPA's preparedness for carrying out its responsibilities as outlined in E.O. 12656 in the event of a national security emergency event or

exercise.

Measure #1: Report on participation in the following National

Security Emergency Preparedness (NSEP) activities: Headquarter's EPA, FEMA or other agency planning sessions, workshops, training, or exercises; and on assisting in the development of support materials (ie. policy papers, ADP info., etc.)

for the Program.

Frequency: Q 1, 2, 3, and 4, by Region.

Target: Participation in two or more such activities

during the FY.

OFFICE OF SOLID WASTE AND EMERGENCY RESPONSE

FY1990

Program: Chemical Emergency Preparedness and Prevention Program

OBJECTIVE	OBJECTIVE MEASURE		FREQUENCY
To improve State/local chemical emergency preparedness and enhance their response capabilities.	* Report on the status of Title III implementation in each of your States through completion of the Title III State Status Report.	CEP-1	Q2,4
	* Report and describe technical assistance activities in which EPA conducted, sponsored, assisted in developing, or participated.	CEP-2	Q1,2,3,4
	* Report on number of exercises in which EPA provided assistance to or participated in to test a Federal, State, or local plan.	CEP-3	Q1,2,3,4

^{*} SPMS measures which require Regional targets

OBJECTIVE	MEASURE	SPMS CODE	FREQUENCY
To obtain information about the causes of chemical accidents, safety, and prevention measures	Report number of Accidental Release Information Program (ARIP) questionnaires sent to facilities having releases.	CEP-4	Q1,2,3,4
taken by facilities as a result of accidents.	* Report on number of chemical safety audits conducted.	CEP-5	Q1,2,3,4

^{*} SPMS measures which require Regional targets.

CEPP DEFINITIONS

- SIMULATION EXERCISES are table-top or full-field exercises conducted to test or evaluate a contingency plan. Regions are expected to provide technical or programmatic assistance to other federal agencies, States or communities to develop the exercise and/or to actively participate in the exercise (e.g., exercise leader, evaluator, facilitator). Exercise development should include EPA involvement throughout the planning process for the exercise. Providing a copy of guidance material does not constitute fulfillment of this requirement. The Region must write a post-exercise report describing the assistance provided and/or participation in the exercise and the outcome of the exercise. This report should be held in the Regional office and made available for Regional Reviews. Regional assistance or participation in testing an internal EPA plan will not count towards meeting this measure.
- TITLE III STATE STATUS REPORT is the questionnaire developed to answer a range of questions on the status of Title III in each State, including Local Emergency Planning Committee plan submissions, reporting compliance under Title III, Title III State legislation, State Emergency Response Commission funding and staffing, etc. The format for this report was originally distributed to each Region in October 1988 and will continue to be supplied by Headquarters. If a State in a Region does not provide the information in the Title III State Status Report, a Region can meet this measure by reporting on the State information available to the Region and providing a summary of State status and progress in Title III implementation. The word "State" in this measure refers to each State and territory in the Region.
- TECHNICAL ASSISTANCE is the provision of expertise to improve preparedness and prevention capabilities and programs. It includes both programmatic and scientific assistance. This assistance might be delivered through direct consultation (in the field with the recipient), workshops, or other means. It does not include formal training courses or the provision of equipment.

This assistance includes, but is not limited to:

assistance in organizing, developing, and implementing preparedness, prevention, or community right-to-know programs and activities;

assistance in organizing and conducting CEPP-related workshops;

assistance in development and review of emergency plans (including hazards analysis):

assistance in information management or risk communication;

assistance in development of haz-mat teams;

assistance in dispersion modeling and air monitoring;

assistance in evaluation or installation of alarm/alerting systems

ACCIDENTAL RELEASE INFORMATION PROGRAM is designed to accomplish two basic objectives:

- a) To focus high-level management attention on facilities having repeated or 'serious' releases, which may stimulate them to undertake prevention initiatives on their own; and
- b) To provide EPA with accurate information on the causes of releases and the activities currently underway in the private sector to prevent them from occurring.

TRIGGERED RELEASES

ARIP is focusing on releases which are 'serious.' Currently, the criteria or triggers being utilized to identify 'serious' releases are:

- o Starting with the fourth release and ending with the tenth release in a twelve-month period.
- o A release greater than 1,000 lbs. for hazardous substances having RQs = 1, 10, or 100 lbs. or a release of 10,000 lbs. for hazardous substances having ROs = 1,000 or 5,000 lbs.
- o Any release resulting in death, injury, or severe environmental damage.
- o A release of an extremely hazardous substance above the RQ.

LETTERS/QUESTIONNAIRES

Once a facility has met a trigger, the Region is required to draft a letter combining the authorities of CERCLA, SARA, CAA, CWA, & RCRA, send it to the plant manager, along with the questionnaire EPA has developed. A copy of the response must be sent to Headquarters.

ON-SITE CHEMICAL AUDIT is an on-site inspection of the entire process/handling operations at a site from a safety standpoint. It is an audit of safety procedures, facility equipment, training and contingency planning, as well as management commitment.

OFFICE OF SOLID WASTE AND EMERGENCY RESPONSE FY 1990

Emergency Planning and Community Right-to-Know Enforcement

OBJECTIVE	MEASURE	SPMS CODE	FREQUENCY
Develop the enforce- ment program for Sections 302, 303, 304, 311, and 312	Report the number of: a) Investigations of possible violations of Section 304. b) Investigations of possible Sections 302, 303, 311, or 312 violations (do not include if in (a)).	C/E-1	Q1,2,3,4 By State
	Report the number of: a) Section 304 violations identified b) Facilities determined by the Region or State (and reported to the Region) to be in violation of Sections 302, 303, 311, or 312 (do not include if in (a)).	C/E-2	Q1,2,3,4 By State
	Report the number of a) Administrative Orders b) Judicial referrals and c) State orders regarding violations of Sections 302, 303, 304, 311, and 312	C/E-3	Q1,2,3,4 By State
	Report the number of violators where: a) informal or b) formal enforcement actions by EPA or State have resulted in non-compliers returning to compliance.	C/E-4	Q1,2,3,4 By State

APPENDIX G CASE BUDGET

APPENDIX G

CASE BUDGET

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FINANCIAL PLANNING REQUIREMENTS

This section reviews the required CERCLIS data elements. In addition, detailed activity-specific coding instructions are included that address complex coding issues. Activity-specific financial planning in both the CERCLIS and CERHELP data bases is required to clearly identify extramural Regional Enforcement funding requirements. In order for CERCLIS to accurately reflect Regional needs, specific coding instructions are necessary. This guidance is provided to assist the Regions in carrying out the Case Budget (CB) strategy and accurately entering into CERCLIS specific financial plans.

The list of enforcement activities and events with their corresponding codes, that are funded with Case Budget appears in Exhibit VI-6. It is important to note that additional coding requirements exist in order for any of these planned activities to be considered as a Regional request.

CERCLIS Required Data Elements

Component Label	CERCLIS Data Elements Activity/Event	Valid Case Budget Codes
Activity/Event Type	C1732/C2111	see Exhibit VI-6
Event Operable Unit	C1101	2 digit field indicating the operable unit which corresponds to the event
Activity/Event Plan Start FYQ	C1713/C2132	system generated based on the current planned start date (C1712/C2130) or 3 digit code for fiscal year quarter (YY/Q) entered manually
Activity/Event Actual Start Date	C1716/C2140	Actual 6 digit start date (MM/DD/YY)
Activity/Event Plan Complete FYQ	C1715/C2133	system generated based on the current planned complete date C1714/C2131 or a 3 digit code for fiscal year quarter (YY/Q) entered manually

Accurate planned start and planned completion dates are required to identify when CB funds will be needed. Regions should also update these CERCLIS data elements throughout the planning year as necessary.

CERCLIS Data
Elements Valid Case
Component Label Activity/Event Budget Codes

Activity/Event

Lead C1707/C2117 FE = Federal Enforcement

SE = State Enforcement FF = Federal Facility MR = Mixed Funding RP = Responsible Party PS = PRP under State Order

It is important to note that not every lead is valid for each activity. For example, the only valid lead for any type of litigation is 'FE' for Federal Enforcement. Specific activities and events, therefore, require certain leads in order to be considered a valid CB request. Exhibit VI-6` shows the valid CB leads for each activity or event.

Activity/Event

Financial Type C2903/C3202 G = Planned Obligation

for an Activity
P = Planned Obligation
for an Event

All events and activities must have one of these financial codes to be considered as a planned obligation (request). For activities (e.g., RP searches, RI/FS negotiations, NBARs, etc.) the code is 'G'. For events (e.g., removals, RI/FS, RD/RA, etc.) the code is 'P'.

Activity/Event

Financial Plan FYQ C2905/C3218 3 digit code for fiscal year

quarter (YY/Q)

Regions should be consistent with planned or actual start and completion dates when coding CB requests for specific quarters in the planned fiscal year. For example, if an RI/FS is planned to start in the third quarter, CB requests for this activity can not precede the quarter. Similarly, if a RI/FS is to be completed in the second quarter, requests should not be made in the third or fourth quarters.

CERCLIS Data

Component Label

Elements
Valid Case
Activity/Event
Budget Codes

Activity/Event

Financial Amount C2907/C3230 9 digit actual dollar amount

request

Proper coding of the planned financial amount is essential to the CB strategy. Average pricing factors have been established for CB funded activities (see Exhibit VI-6). Activities/events whose duration is one year or less are fully funded (e.g., PRP search, negotiations, removal oversight.) Activities/events with a duration exceeding one year are funded quarterly (e.g., RI/FS oversight, Section 106 and 107 litigation.)

Activity/Event

Contract Vehicle C2908/C3239 3 digit alpha code followed

by 2 digit numeric code

ARC = Alternate

Remedial

Contract Strategy

CAG = Cooperative

Agreement

ETA = 8(A) Contract

GAN = Gannett GEO = Geotrans

HKR = Hooker IAG = Interagency

Agreement

MSC = Multi-Site

Cooperative Agreement

REM = Remedial Planning

and Construction

TES## = TES Contracts

Regions must complete an entry for the Contract Vehicle (contract mechanism) for each record where there is a CB request. Requests for TES Contracts must indicate the TES number (TES05, TES11, etc.) Regions should not enter any requests in FY-90 with a contract vehicle of TES 3 or TES 4.

CERCLIS Data

Elements Valid Case
Activity/Event Budget Codes

Activity/Event

Component Label

Funding Status

C2909/C3225

APR = Approved
ALT = Alternate

There are activities and events, supporting primary targets, where the application of standard pricing factors results in a substantial underestimation of required resources due to site complexity or size. The Region must identify requests with a funding status code to identify these

activities/events. If the request for the activity exceeds the approved budget, <u>two</u> financial records must be created. The first record should contain the amount within the budget with 'APR' in the financial funding status. The second record should contain the amount which exceeds the allocation with 'ALT' as the financial funding status. Requests for activities and events supporting alternate targets should be coded using only the alternate funding status.

Budget Source C2918/C3229 E = Enforcement

The Budget Source field in CERCLIS identifies the program paying for the planned events/activities. It is important that Regions accurately identify the budget source since each program develops an annual budget and has a separate Advice of Allowance process. For Non-TES and TES 5+ contracts, a budget source of 'E' must be assigned. Dollars for these activities are transmitted to each Region in their quarterly AOA.

CERHELP Required Data Elements

Component Label	CERHELP Data <u>Elements</u>	Valid Case Budget Codes
Activity Type	C402	see Exhibit VI-6 for specific funded activities that may be requested non-site specifically. These are notated by an '*'.
Activity Lead	C404	FE = Federal Enforcement SE = State Enforcement FF = Federal Facility MR = Mixed Funding-FE/RP RP = Responsible Party PS = PRP under State Order
Component Label	CERHELP Data <u>Elements</u>	Valid Case Budget Codes
Financial Vehicle	C1408	3 digit alpha code followed by 2 digit numeric code
		ARC = Alternate Remedial Contract Strategy CAG = Cooperative Agreement ETA = 8(A) Contract GAN = Gannett GEO = Geotrans

		HKR = Hooker IAG = Interagency
Financial Planned Obligation FYQ	C1415	3 digit code for fiscal year quarter (YY/Q)
Financial Fund Source	C1416	E = Enforcement
Financial Number of Sites	C1417	3 digit code for number of sites for which non-site specific request is made
Financial Amount	C1420	9 digit code for amount requested
Financial Comment	C1421	30 character field to identify specific requests

RPO AND IMC COORDINATION

This section is a description of the integrated roles and responsibilities RPOs and IMCs have in tracking the Case Budget AOA, commitments and obligations, and TES work assignments. Other personnel may also be involved in planning the Enforcement activities in CERCLIS and approving TES funding but, since this varies by Region, other roles and responsibilities are not included in this attachment. The following procedures will enable the Regions and Headquarters to track TES work assignment financial information from TESWATS in CERCLIS to manage their Case Budgets.

AOA Funding

Funding for TES 5 - 12 contracts and other Enforcement vehicles is provided through the Regions' AOA. Headquarters enters the AOA amounts into CERHELP upon release of the AOA by the Comptroller. IMCs can then use CERCLIS to track obligations that draw on AOA funds. Obligations are made, to contracts for example, when Procurement Requests (PR) are sent to Contracting Officers (CO) and contracts are modified to include the new funds. RPOs make sure that the PRs are committed by their Financial Management Offices before sending them to the CO. RPOs are responsible for reporting each commitment of funds into the TES 5 - 12 contracts to their IMCs. This can be accomplished by providing a copy of each PR to the IMC at the time it is sent to the CO. Regions and Headquarters will then be able to see the status of the AOA (commitments, obligations and available balance) in CERCLIS; making it easier to confirm the IFMS data.

TES work assignments show the amount of money available to the contractor to perform specified tasks, usually called tasking amounts. Tasking amounts are not obligations but they do show how the AOA is going to be used to support site activities or events. Obligations from the AOA are made periodically to fund the contracts and pay for the work assignments. Obligations and work assignment amounts will be recorded differently in CERCLIS to separately portray progress made on obligating funds and tasking assignments to the TES 5 - 12 contracts. The separation of obligations and tasking amounts will accurately reflect utilization of the AOA and prevent double counting work assignment amounts as obligations. CERCLIS reports, such as the SCAP-15, will be revised to compare work assignments tasked with planned amounts so as not to double count TES generic commitments and obligations made in advance to cover planned work assignments.

In budget planning reports, the AOA will be equal to the total of non-TES commitments and obligations, plus TES 5 - 12 work assignment tasking, plus any Enforcement funded buy-in work assignments that have their own PRs.

Commitments and Obligations

RPOs will submit three types of obligations to the TES 5 - 12 contracts: an obligation for the amount of the Regional management work assignment; obligations to cover the value of Enforcement program work assignments; and obligations tied directly to single work assignments to buy into the TES contracts. The RPOs will take the PRs to their Superfund Finance Offices to commit the funds, then provide copies of the PRs to their IMCs when the PRs are sent to the COs for obligation. The IMCs will ensure that the data is properly coded to show the commitments in CERHELP or CERCLIS.

In the first type of obligation, RPOs will send PRs to the COs to obligate funds to cover the Regional management work assignments. The RPOs will provide copies of the PRs, and CERCLIS coding forms, if necessary, to the IMCs. The IMCs, or their designees, will enter the PR commitment amounts in CERHELP as "Contract Program Management" using the coding guidance included as Attachment 2.

In the second type, RPOs will also send in PRs periodically to obligate funds for the value of work assignments tasked to the contractors. These PRs create non-site specific obligations that will be charged to the site specific work assignments when the contractors' invoices are processed by EPA. RPOs must ensure that enough money is obligated to cover the total value of the work assignments outstanding at any given time in each fiscal year. Again, RPOs will provide copies of PRs or coding forms to the IMCs for the commitments to be recorded in CERHELP as "Other". Coding guidance is included in Attachment 3.

The third type of obligation RPOs will make is for TES work assignments that are submitted with their own funding PRs. These work assignments are known as buy-ins. RPOs must record the PR account number in TESWATS in the "funding account" field. Superfund site specific buy-ins will have to be properly coded into CERCLIS using the EPA site identification number, operable unit number, event or enforcement activity type, and funding account number. RPOs will provide copies of PRs, properly coded work assignment forms, or CERCLIS coding forms to the IMCs for the information to be entered in the appropriate site records. Site specific buy-ins will be handled much the same as Remedial contract work assignments have been, except that the accounting information required to match with IFMS can only be put in the comment field when PRs are for Enforcement activities. Of course, non-Superfund buy-ins will not be entered in CERCLIS.

Again, obligations for TES contracts can only be made when PRs are sent to the COs. RPOs are responsible for reporting their commitments to the IMCs by providing them with copies of PRs or coding forms.

TES Work Assignment Amounts

TES work assignment amounts need to go into CERCLIS to show the actual costs of tasking the contractors when planned activities started. New CERCLIS reports will be available to compare total commitments and obligations with total work assignment amounts for TES contracts to quickly identify any underfunding of the contracts. Actual TES work assignment tasking amounts (rather than commitments and obligations) will be compared to TES planned amounts to show the balance of funds available for remaining TES plans.

RPOs need to make sure that every TES 5 - 12 work assignment and amendment has an accurate CERCLIS event or enforcement activity. Headquarters will make available the TESWATS transaction report that RPOs can use to audit their Regional data. The event or activity codes will relate to the appropriate site targets being supported, including the relevant sequence numbers. RPOs will describe the funding split in the comment field of TES work assignments that cover multiple events, activities, or operable units. Regional Enforcement budgets are planned in CERCLIS by event, activity, and operable unit, so TES work assignments will show those planned amounts being used only when the coding is accurate. The longer account numbers that will be used in IFMS (now scheduled for FY91 implementation) will make it possible for the contractor to invoice separately for each event, activity, or operable unit when one work assignment covers more than one event, etc.

It is critical that RPOs put accurate CERCLIS codes for EPA ID number (C101), Operable Unit number (C1101), and either Enforcement Activity Type (C1701), Event Type (C2101), or Non-Site Incident (NSS) in TESWATS. RPOs can obtain this CERCLIS information from the Regional Project Managers, Enforcement Program Managers, or IMCs since they routinely use it to prepare site specific plans. IMCs should provide RPOs with CERCLIS reports showing planned funding, by site, for the current year (ENFR-13, for example) so that RPOs will know what work assignments have an approved funding plan when Regional Project Managers request contract work. CERCLIS planning reports will also show the CERCLIS data that RPOs need to enter into TESWATS.

IMCs will ensure that data from TES work assignments is entered correctly into CERCLIS until an automated data link between TESWATS and CERCLIS can be proposed, developed, tested, approved, and implemented. Once the RPOs approve a work assignment, the work assignment amount can be entered into the financial type (C2903 or C3202) with the new code 'H', for TES Work Assignment Amount (tasking). Reductions in work assignment amounts (detasking) can be entered with the new code 'W'. RPOs will provide copies of properly coded work assignment forms or CERCLIS coding forms to the IMCs for the amounts to be recorded in the appropriate site records. Additional instructions for coding work assignment amounts using the June system revisions are provided.

OBLIGATING FUNDS TO COVER REGIONAL CONTRACT PROGRAM MANAGEMENT WORK ASSIGNMENTS

At the beginning of each fiscal year, RPOs will write work assignments to provide contract management and administrative support for the contractors' regional offices. Funds for these management work assignments ought to be obligated independently of generic funds that cover site specific work assignments so that the availability of funds for both kinds of work is easy to determine. The split will also provide the unique account number and document control number combinations required to make the CERCLIS to IFMS data transfer possible.

CERHELP Mainframe Coding Instructions

- 1. Access NSIA Data Maintenance Screen 29.
- 2. Enter region number in C401.
- 3. Enter activity type as 'PM' in C402.
- 4. Enter activity name as 'Contract Program Management' in C403.
- 5. Enter activity lead as 'FE' in C404.
- 6. Enter current fiscal year in C406.
- 7. Enter any activity comment (e.g., work assignment amount or approved work plan amount) in C408.
- 8. Enter financial type 'C' in C1404 for a positive commitment, or 'M' for a decommitment (negative amount on PR).
- 9. Enter the FMS account number (ACN) from the PR in C1405.
- 10. Enter the FMS document control number (DCN) from the PR in C1407.
- 11. Enter 'TES05', 'TES06', etc., for the TES contract number in C1408, Contract Vehicle.
- 12. Enter '2535' in C1413, Object/Subobject Class.
- 13. Enter 'E' for enforcement in C1416, Funding Source.
- 14. Enter the estimated number of sites expected to have TES work assignments during the fiscal year in C1417.
- 15. Enter the date the Funds Control Clerk signed the PR in C1418.
- 16. Enter the amount from the PR in C1420.
- 17. Enter the six digit work assignment number from the TES work assignment form in C1411.
- 18. Enter the last two digits of the amendment number from the TES work assignment form in C1425. (Change request #130.)

WasteLAN CERHELP Coding Instructions

- 1. From Main Menu select CERHELP System.
- 2. Select Non-Site/Incident from CERHELP Program screen.
- 3. Select Modify/View Activitites.
- 4. Enter 'PM' in the Non-Site/Incident Activity Code field.
- 5. WasteLAN system generates the current fiscal year, but user can overwrite the data in this field if desired.

If the correct PM activity already exists in WasteLAN, then proceed with step 6, otherwise do steps 5a - 5e.

- 5a. Select Add New Activity.
- 5b. Enter 'FE' as the Lead.
- 5c. Enter any activity comment desired.
- 5d. Select A to add the record.
- 5e. Return to Step 2, above.
- 6. Select the specific activity record needed, e.g., PM01.

- 7. Select Financial System.
- Choose financial type, i.e., Option 4 is commitment or 8. Option 5 is decommitment.
- 9. Select Add New Record.
- Do not enter data into the date or amount fields, unless you have the correct FMS 10. amount and commitment date, in order to avoid creating duplicate records during the financial download procedure.
- Enter any activity comments (e.g., 'work assignment amount' 11. or 'approved work plan amount').
- **12**. Enter the Document Control Number (DCN) from the PR.
- Enter the Account Number (ACN) from the PR. 13.
- Enter 'TES05', 'TES06', etc., for the TES contract number 14. into the Vehicle field.
- 15. Enter the six digit (revised from four digits in June) work assignment number in the Work Assignment field.
- 16. Enter the last two digits from the TES work assignment amendment number into the (new in June) Amendment Number field.
- 17. Enter '2535' in the Ob. Subob. Class field.
- 18. Enter the contractor's name in the Contractor field (optional).
- 19. Enter 'A' in order to add this financial record to the database.

OBLIGATING FUNDS GENERICALLY TO COVER ALL SITE SPECIFIC WORK ASSIGNMENTS

RPOs will obligate funds to a non-site specific (called generic) account to cover the value of their site specific work assignments (including fees) each fiscal year. The contractors will be paid by work assignment from the generic PRs by identifying the PR document control number and site specific account number to be charged on their invoices. The contracts payment system will deobligate funds from the generic account, then obligate and outlay the funds from the specific accounts. With future system developments to link IFMS and CERCLIS, CERCLIS will show the outlay information in site specific records. The generic PRs will be entered much the same as contract program management PRs.

Mainframe CERHELP Coding Instructions

- Access NSIA Data Maintenance Screen 29. 1.
- Enter region number in C401. 2.
- Enter activity type as 'OH' in C402. 3.
- Enter activity name as 'Other' in C403. 4.
- Enter activity lead as 'FE' in C404. 5.
- Enter current fiscal year in C406. 6.
- Enter any activity comment (e.g., Funds to cover all TES work assignments) in 7. C408.
- Enter financial type 'C' in C1404 for a positive commitment, or 'M' for a 8. decommitment (negative amount on PR).
- Enter the FMS account number (ACN) from the PR in C1405. 9.
- Enter the FMS document control number (DCN) from the PR in C1407. 10.

- Enter 'TES05', 'TES06', etc., for the TES contract number in C1408, Contract Vehicle.
- 12. Enter '2535' in C1413, Object/Subobject Class.
- 13. Enter 'E' for enforcement in C1416, Funding Source.
- 14. Enter the estimated number of sites expected to have TES work assignments during the fiscal year in C1417.
- 15. Enter the date the Funds Control Clerk signed the PR in C1418.
- 16. Enter the amount from the PR in C1420.
- 17. Enter the six digit work assignment number from the TES work assignment form in C1411.
- 18. Enter the last two digits of the amendment number from the TES work assignment form in C1425.

WasteLAN CERHELP Coding Instructions

- 1. From Main Menu select CERHELP System.
- 2. Select Non-Site/Incident from CERHELP Program screen.
- 3. Select Modify/View Activitites.
- 4. Enter 'OH' in the Non-Site/Incident Activity Code field.
- 5. WasteLAN system generates the current fiscal year, but user can overwrite the data in this field if desired.

If the correct PM activity already exists in WasteLAN, then proceed with step 6, otherwise do steps 5a - 5e.

- 5a. Select Add New Activity.
- 5b. Enter 'FE' as the Lead.
- 5c. Enter any activity comment desired.
- 5d. Select A to add the record.
- 5e. Return to Step 2, above.
- 6. Select the specific activity record needed, e.g., OH01.
- 7. Select Financial System.
- 8. Choose financial type, i.e., Option 4 is commitment or Option 5 is decommitment.
- 9. Select Add New Record.
- 10. Do not enter data into the date or amount fields, unless you have the correct FMS amount and commitment date, in order to avoid creating duplicate records during the financial download procedure.
- 11. Enter any activity comments (e.g., 'work assignment amount' or 'approved work plan amount').
- 12. Enter the Document Control Number (DCN) from the PR.
- 13. Enter the Account Number (ACN) from the PR.
- 14. Enter 'TES05', 'TES06', etc., for the TES contract number into the Vehicle field.
- 15. Enter the six digit (revised from four digits in June) work assignment number in the Work Assignment field.
- 16. Enter the last two digits from the TES work assignment amendment number into the (new in June) Amendment Number field.
- 17. Enter '2535' in the Ob. Subob. Class field.
- 18. Enter the contractor's name in the Contractor field (optional).
- 19. Enter 'A' in order to add this financial record to the database.

OBLIGATING FUNDS TO COVERCONTRACT BUYINWORK ASSIGNMENTS

TES work assignments with accompanying PRs are called buy-ins and can be handled much like REM or ARCS work assignments that always have accompanying PRs. However, if the buy-in is for a CERCLIS enforcement activity, then the enforcement financial comment field (C2910) will have to be used to enter the FMS ACN and DCN from the PR. Future linkage of IFMS and CERCLIS being developed by the enforcement financial work group will enable downloads of IFMS data to enforcement financial records.

<u>Mainframe CERCLIS Coding Instructions for Site Information Forms</u> (Please refer to attached work assignment form.)

- I. Determine whether the assignment is for a remedial event, enforcement activity, or non-site specific function. The event or activity type will be coded on the TESWATS form in: Item 10A, 10B, or 10C, respectively.
- II. Access the appropriate side of the database, remedial site information, enforcement site information, or non-site specific information.
- III. At this point, instructions vary between remedial events, enforcement activities, and non-site specific assignments. Use part A below for remedial event coding, part B below for enforcement activity coding, and part C below for non-site specific coding.

A: Remedial Events

- A1. From the work assignment form, Item 6, enter the Site Name [American Creosote] in C104.
- A2. From the work-assignment form, Item 7, enter the EPA ID Number [LAD000239814] in C101. (The RPO may verify Site Name and Number with a CERCLIS Site Alias Location Listing, report L.4.)
- A3. From the work assignment form, Item 8, use the last two digits to enter the FMS Site/Spill ID Number [G3] in C315.
- A4. From the work assignment form, Item 15, enter the RPO as the secondary regional contact [Karen W.] in C206.
- A5. From the work assignment form, Item 16, enter the RPO's phone number [555-1234] in C207.
- A6. From the work assignment form, Item 12, enter the work assignment manager's name [Marla T.] in C2157, Event Regional Contact.
- A7. From the work assignment form, Item 13, enter the phone number [555-1111] in C2158.
- A8. From the work assignment form, Item 9, enter the operable unit number [01] in C1101.
- A9. From the work assignment form, Item 10A, enter the event type [CO1] in C2101.
- A10. Enter a new lead for this event, if necessary, based on discussions with the Regional Project Manager (RPM), in C2117, Event Lead.
- A11. Enter a new planned start date, if necessary, based on discussions with the Regional Project Manager (RPM), in C2130.
- A12. Enter a new actual start date, if necessary, based on discussions with the Regional Project Manager (RPM), in C2140.

- A13. Enter a new plan complete date, if necessary, based on discussions with the Regional Project Manager (RPM), in C2141.
- A14. The PR amount will be positive or negative. For a positive number, enter 'C' for commitment; for a negative number, enter 'M' for decommitment, in C3202, Financial Type.
- A15. Enter the budget source for the buy-in based on where the PR funds came from. Buy-ins will usually come from the remedial program, 'R', but may be Removal, 'V',or Enforcement, 'E'. Enter the appropriate source code in C3229. Budget Source.
- A16. From the PR, or work assignment form, Item 4, enter the FMS account number [9TFA06LLG3] in C3204, FMS ACN.
- A17. From the PR, enter the FMS document control number in C3203, FMS DCN.
- A18. From the PR, or work assignment form, Item 11, enter the financial amount [15000] in C3230.
- A19. From the PR, enter the date the Funds Control Officer signed the PR to make the IFMS commitment in C3220.
- A20. From the work assignment form, Item 1, enter the TES contract number [TES09] in C3239, Financial Vehicle.
- A21. From the work assignment form, Item 5, enter the contractor's name [PRC] in C3241.
- A22. From the work assignment form, Item 2, enter the work assignment number [C06002] in C3228.
- A23. From the work assignment form, Item 3, enter the last two digits of the amendment number [001] in C3234.

B: Enforcement Activities

- B1. From the work assignment form, Item 6, enter the Site Name [American Creosote] in C104.
- B2. From the work assignment form, Item 7, enter the EPA ID Number [LAD000239814] in C101. (The RPO may verify Site Name and Number may be verified with a CERCLIS Site Alias Location Listing, report L.4.)
- B3. From the work assignment form, Item 8, use the last two digits to enter the FMS Site/Spill ID Number [G3] in C315.
- B4. From the work assignment form, Item 10B, enter the event type [NS01] in C1701.
- B5. Enter a new lead for this event, if necessary, based on discussions with the Regional Project Manager (RPM), in C1707, Enforcement Event Lead.
- B6. Enter a new planned start date, if necessary, based on discussions with the Regional Project Manager (RPM), in C1712.
- B7. Enter a new actual start date, if necessary, based on discussions with the Regional Project Manager (RPM), in C1716.
- B8. Enter a new plan complete date, if necessary, based on discussions with the Regional Project Manager (RPM), in C1714.
- B9. From the work assignment form, Item 9, enter the operable unit number [01] in C2733, Remedy Operable Unit Indicator to tie the work assignment to a particular operable unit(s).
- B10. For enforcement activities related to remedial events (negotiations, litigation support), enter the relevant remedy type in C2731, based on discussions with the RPM.

The PR amount will be positive or negative. For a positive number, enter B11. 'A' for obligation; for a negative number, enter 'D' for deobligation, in C2903, Financial Type. (Obligation codes must be used because there are no commitment codes for enforcement financial type.)

B12. From the PR, or work assignment form, Item 11, enter the financial amount [15000] in C2907.

From the work assignment form, Item 1, enter the TES contract number [TES09] in C2908, Financial Vehicle.

- B14. Enter the budget source for the buy-in based on where the PR funds came from. Buy-ins will usually come from the remedial program, 'R', but may be Removal, 'V', or Enforcement, 'E'. Enter the appropriate source code in C2918, Budget Source.
- B15. From the work assignment form, Item 2, enter the work assignment number [C06002] in C2919.
- From the PR or work assignment form, Item 4, enter the FMS account number [9TFA10LLG3] in C2910, Enforcement Financial Note.
- From the PR, enter the FMS document control number in C2910, Enforcement Financial Note.
- B18. From the work assignment form, Item 3, enter the last two digits of the amendment number [001] in C2922.

C: Non-Site Specific Incidents

- C1. Access NSIA Data Maintenance Screen 29.
- Enter region number in C401. C2.
- C3. Enter the activity type [OH] in C402.
- Enter the activity lead, if required, in C404. C4.
- C5. Enter current fiscal year in C406.
- C6. Enter any activity comments in C408.
- Enter financial type 'C' in C1404 for a positive commitment, or 'M' for a C7. decommitment (negative amount on PR).
- Enter the FMS account number (ACN) from the PR in C1405. C8.
- Enter the FMS document control number (DCN) from the PR in C1407. C9.
- C10. Enter 'TES05', 'TES06', etc., for the TES contract number in C1408, Contract Vehicle.
- C11. Enter '2535' in C1413, Object/Subobject Class.
- C12. Enter the budget source for the buy-in based on where the PR funds came from. Buy-ins will usually come from the remedial program, 'R', but may be Removal, 'V', or Enforcement, 'E'. Enter the appropriate source code in C1416, Funding
- C13. Enter the number of sites to be covered by this work assignment in C1417.
- C14. Enter the date the Funds Control Clerk signed the PR in C1418.
- C15. Enter the amount from the PR in C1420.
- C16. Enter the six digit work assignment number from the TES work assignment form in C1411.
- C17. Enter the last two digits of the amendment number from the TES work assignment form in C1425.

WasteLAN Coding Instructions

Use the TES work assignment form as your data entry source document, then identify the following:

site name [Item 6 on work assignment form]

LAN reference number
site spill ID number [Item 8]

RPO [Item 15] for secondary Regional contact
RPO's phone number [Item 16]

Work Assignment Manager (WAM) [Item 12] is event Regional contact
WAM phone number [Item 13]
operable unit [Item 9]
event type, activity type, or non-site incident.

Next, check the event lead, planned start date, actual start date, and planned complete date.

For remedial events follow A below, for enforcement activities follow B below, and for non-site incidents follow C below.

A: Remedial Events

Select Remedial system, event site, operable unit, and event sequence. Then choose financial system and the appropriate financial type option.

If the user selects commitments or decommitments he/she should enter data for:

Budget Source (e.g., 'R' or 'E') Work Assignment Number [Item 2] Document Control Number [from PR] Account Number [from PR] Comments (optional).

Adding an actual obligation or deobligation record allows entry of those elements as well as

Contract Vehicle ['TES_' using number in Item 1] Contractor [Item 5] Object Class '2535'.

A new field (two digits) will be created by the June revisions for work assignment amendment number.

<u>Do not</u> enter the financial amount or date, unless you have the correct FMS amount and commitment date, in order to prevent duplicate records from being created during the financial download procedure.

B: Enforcement Activities

Identify and enter the remedy type and remedy operable unit, when applicable.

Select Enforcement module, activity category, activity type, site, activity sequence, and financial data.

Enter the following:

Finacial Type 'C' for commitment, 'M' for decommitment Amount from the PR (can be entered until financial download is implemented for Enforcement) Budget Source (e.g., 'R' or 'E') Contract Vehicle ['TES__' using number from Item 1] Work Assignment Number [Item 2] ACN and DCN from the PR into Financial Note - in the 25 character field, use first ten for ACN, 1 space, then 6 for the DCN

A new field (two digits) will be created by the June revisions for work assignment amendment number.

C: Non-Site Specific Incidents

Follow the same instructions as for generic obligations.

ENTERING TES WORK ASSIGNMENT AMOUNTS (TASKING) TO BE PAID FROM THE GENERIC OBLIGATION

Each TES work assignment without its own PR will be entered into CERCLIS using the new codes for TES Work Assignment Amount. The data entry is much the same as for TES buyins, but the new Financial Type codes will be used. Once the RPOs have approved a work assignment for submittal to the Contract Officer, the Region can enter the work assignment into CERCLIS. RPOs and IMCs will work together to make sure that all TES financial data is entered into CERCLIS.

The CERCLIS Mainframe coding instructions are almost identical to those above for buyins.

A: Remedial Events

- The work assignment amount will be positive or negative. For a positive number, A14. enter 'H' for work assignment amount; for a negative number, enter 'W' to decrease the work assignment amount, in C3202, Financial Type.
- Enter the budget source for Enforcement, 'E', in C3229, Budget Source. A15.
- No data entry required. A16.
- No data entry required. A17.
- From the work assignment form, Item 11, enter the financial amount [15000] in A18. C3230.
- From the work assignment form, Item 14, enter the RPO signature date in C3220. A19.

B: Enforcement Events

- B11. The work assignment amount will be positive or negative or a positive number, enter 'H' for work assignment amount; for a negative number, enter 'W' to decrease the work assignment amount, in C2903, Financial Type.
- B12. From the work assignment form, Item 11, enter the financial amount [15000] in C2907.
- B14. Enter the budget source for Enforcement, 'E', in C2918, Budget Source.
- B16. No data entry required.
- B17. No data entry required.

C: Non-Site Specific Incidents

- C7. Enter financial type 'H' in C1404 for a positive work assignment amount, or 'W' for a decrease (negative work assignment amount).
- C8. No data entry required.
- C9. No data entry required.
- C12. Enter the budget source for Enforcement, 'E', in C1416, Funding Source.
- C14. From the work assignment form, Item 14, enter the RPO signature date in C1418.
- C15. From the work assignment form, Item 11, enter the financial amount [15000] in C1420.

WasteLAN Coding Instructions

Also use the instructions outlined above but change the Financial Type codes to 'H' for positive work assignment amounts (tasking) and 'W' for negative work assignment amounts (detasking).

APPENDIX A FY91 METHODOLOGIES

APPENDIX B APPLICABILITY OF FOIA

APPENDIX C CROSSWALK FOR ENFORCEMENT ACTIVITIES

APPENDIX D DEFINITIONS

APPENDIX E SELECT LOGIC FOR SCAP REPORTS

APPENDIX F CEEP PROGRAM PLANNING REQUIREMENTS

APPENDIX G CODING FOR CASE BUDGET