

## Distribution

## Unit Managers' Meeting: 100 Areas Remedial Action Unit/Source Operable Units

Mary Jarvis .....	DOE-RL, RP (A5-14)
Owen Robertson .....	DOE-RL, RP (A3-04)
Chris Smith .....	DOE-RL, RP (A3-04)
Mike Thompson .....	DOE-RL, RP (A6-38)
Arlene Tortoso .....	DOE-RL, RP (A6-38)
Kent Westover .....	DOE-RL, RP (A3-04)
Jon Yerxa .....	DOE-RL, RP (A5-15)
Lisa Treichel .....	DOE-HQ (EM-442)
John Price .....	WDOE (Kennewick) (B5-18)
Jean Vanni .....	WDOE (Kennewick) (B5-18)
Wayne Soper .....	WDOE (Kennewick) (B5-18)
Dennis Faulk .....	EPA (B5-01)
Randy Acelrod .....	Washington Dept. of Health
Debora McBaugh .....	Washington Dept. of Health
Richard Jaquish .....	Washington Dept. of Health
Eileen Murphy-Fitch .....	FD (A1-14)
John April .....	BHI (L6-06)
Jane Borghese .....	FH (E6-35)
Rich Carlson .....	BHI (H0-17)
Frank Corpuz .....	BHI (H0-17)
Rick Donahoe .....	BHI (X5-60)
Jack Donnelly .....	BHI (H0-17)
Jon Fancher .....	CHI (X5-60)
Ella Feist .....	CHI (H9-01)
Kim Koegler .....	BHI (H0-23)
Rex Miller .....	BHI (X3-40)
Robert Nielson .....	BHI (X9-08)
Walter Remsen .....	BHI (H0-17)
Debbie Roskelley .....	BHI (H0-17)
Annie Smet .....	BHI (H0-17)
Dean Strom .....	CHI (X3-40)
Jill Thomson .....	CHI (H9-01)
Joan Woolard .....	BHI (H0-02)
Administrative Record .....	BHI (H0-09) 2 copies

Please inform Debbie Roskelley (372-9562) – BHI (H0-09) of deletions or additions to the distribution list.

**RECEIVED**  
AUG 22 2003

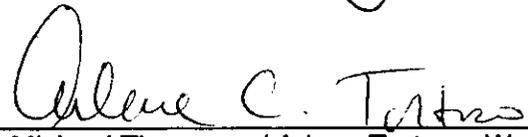
**EDMC**

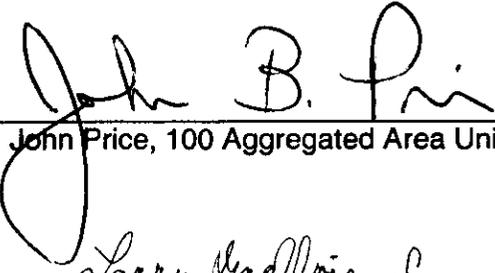
**Meeting Minutes Transmittal/Approval**  
**Unit Managers' Meeting**  
**100 Area Remedial Action and Waste Disposal Unit/Source Operable Unit**  
**3350 George Washington Way, Richland, Washington**  
**June 26, 2003**

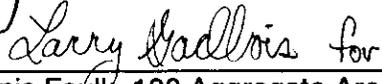
108901

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APPROVAL:  Date 7/24/03  
Chris Smith/Jamie Zeisloft, 100 Area Unit Managers, RL (A3-04)

APPROVAL:  Date 7/24/03  
Michael Thompson/ Arlene Tortoso, Waste Management  
Division, RL (A6-38)

APPROVAL:  Date 7/24/03  
John Price, 100 Aggregated Area Unit Manager, Ecology (B5-18)

APPROVAL:  Date 7-24-03  
Dennis Faulk, 100 Aggregate Area Unit Manager, EPA (B5-01)

108901

# UNIT MANAGERS MEETING MINUTES

3350 George Washington Way, 1B45  
June 26, 2003

**1:00 – 3:00 p.m.**

**100 Area**

**3350 GWW, 1B45**

## *Administrative*

- Meeting Minute Status – May's meeting minutes were approved and signed by those in attendance.
- The next 100 Area Unit Managers Meeting will be held on July 24, 2003, at 3350 GWW room 1B45 starting at 1:00 p.m.

## *Groundwater*

- 100 Area Open Action Items – No open action items.
- 100 Area Open Forum and Discussion – There were no items discussed.
- 100-BC-5 and 100-FR-3 SAP Status – The 100-BC-5 SAP was completed and delivered to EPA on Monday.
- Vern Johnson (FH) distributed Attachment 4, which provides a brief status of the Groundwater project.
- 199-D5-39 Hot Spot Investigation – Vern reported that he is preparing a white paper requested by Wayne Soper discussing three new well locations. A new pump and treat well in the hot spot would increase resin costs by approximately \$1,000,000 per year.

### *100-BC-5 Groundwater OU*

- Attachment 4 provides status.

### *100-FR-3 Groundwater OU*

Attachment 4 provides status. The 100-FR-3 SAP will be 80% complete on July 31.

### *100-HR-3 Groundwater OU*

- Remediation Treatment Status – A lightning strike on May 24 caused a 16 hour power outage.

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Meeting minutes are attached. Minutes are comprised of the following:

- Attachment 1      --      Attendance Sheet
  - Attachment 2      --      Agenda
  - Attachment 3      --      100 Area Meeting Minutes
  - Attachment 4      --      Groundwater Activities Handout
  - Attachment 5      --      WIDS Site CVP Closeout Summary Table
- 

Prepared by: *Debbie Roskelley*      Date 7/16/03  
Debbie Roskelley (H0-17)

Concurrence by: *Vern Dronen*      Date 7/16/03  
Vern Dronen, Project Manager  
BHI Remedial Action and Waste Disposal Project (H0-17)

**Remedial Action and Waste Disposal Unit Managers' Meeting  
Official Attendance Record - 100 Area  
June 26, 2003**

Please print clearly and use black ink

PRINTED NAME	ORGANIZATION	O.U. ROLE	TELEPHONE
Jamie Zecslott	RL/ERO	PM	372-0188
Arlene Tortoso	DOE-RL	100-Area GW	373-9631
John Price	Ecology	Proj. Mgr	736-3029
Jim V. Borghese	FH	GPP	373-3804
Ven Johnson	FH	GPP	373-
Chris Smith	DOE/RL	Project manager	372-1544
Dennis P. [Signature]	EPA		
Kent R. Westover	DOE/RL	Proj. Mgr.	376-3967
Jai Thomson	CHI	CVPs	372-9697
Steve Clark	CHI	CVP	372-9531
Stacey Callison	CHI	CVP	372-9601
John Ludlowise	CHI	Design	372-9617
Frank Corpe	BHI	Proj Engineering	531-0625
John Fruchter	PNNL	Groundwater Monitoring	376-3437
Robert Nielsen	BHI	BHI PEL	376-3783
Jack Donnelly	BHI	Env. Lead	372-9565
Alan Nazorak	BHI	CVP	372-9098
Pam Doctor	BHI	RISK ASSESS	372-9107
Jon Fambro	CHI	WWN PEL	373-9123
Thisenwether	BHI	GATL	531-0623
Rex Miller	BHI	BC	373-5876

Larry Gaddois  
Mary Hartman

EPA  
PNNL

GW monitoring  
376-9884  
373-0028

**100 AREA  
UNIT MANAGERS MEETING AGENDA  
3350 George Washington Way  
June 26, 2003**

**1:00 – 4:00 p.m. 3350 GWW (Room 1B45)**

***Administrative***

- Meeting minutes status
- Review and approve last UMM minutes
- Next 100 UMM is July 24, 2003, at 1:00 – 4:00, 3350 GWW (1B45)

***Groundwater***

- 100 Area Open Action Items
- 100-Area Open forum and discussion
- 100-BC-5 and 100-FR-3 SAP status
- Recent change in tritium concentration near KE Fuel Storage Basin
- Status of aquifer tube installation project planning

***100-BC-5 Groundwater OU***

●

***100-FR-3 Groundwater OU***

●

***100-HR-3 Groundwater OU***

- Remediation treatment status

***100-KR-4 Groundwater OU***

- Remediation treatment status
- 100 K Burial Ground Soil Gas Investigation

***100-NR-2 Groundwater OU***

- Remediation treatment status

***Review Open Action Items Log***

***General Crossover Items***

- CVP status

## ***D&D***

- Submit approved *Addendum, 105-D/H Air Monitoring Plan*
- Project Status

## ***Remedial Action***

### ***100 Area Common***

- Remaining Sites ESD Status
- Remaining Sites Sampling Efforts Status
- 118-K-1 Design
- 100 F Burial Ground Design

### ***100 F, K, and Group 4***

- 100 F General Status
- 100 K General Status

### ***100 N***

- Project Status
- Air Monitoring Plan
- Test Pit at 116-N-1 Crib

### ***100 B/C***

- Project Status

### ***105F Fuel Storage Basin***

- RAWD and D&D Interface at 105F Fuel Storage Basin
- Backfilling at 105 F Fuel Storage Basin by RAWD and D&D to support SSE subcontractor mobilization

## **Other**

***100-KR-4 Groundwater OU***

- Remediation Treatment Status – A lightning strike on May 24 caused a 16 hour power outage.
- Tritium plume at 118-K-1 Burial Ground – GPR survey for siting of soil gas probes is scheduled to start this week or next. Soil gas probes will be installed and samples obtained. The first results are expected in August.

***100-NR-2 Groundwater OU***

- Remediation Treatment Status – Things are running well at 100-NR-2. The upgrades that were planned are on schedule.
- Planning continues for a workshop during the week of August 12 on riparian and aquatic groundwater remediation at 100-N. The letter inviting participants to the workshop needs to be expedited by RL. The workshop is tentatively scheduled for one day but may need to be expanded to two days to allow everyone an opportunity to express their opinions. The EPA and Ecology requested that Mike Thompson work with Yvonne Sherman of the RL Office of Communications to get funding for people who do not have support to attend the workshop.
- 100-N-18 waste profile – There has been a problem getting the waste profile for the absorbent sock or “pig” for removal of free product petroleum from the well for disposal to ERDF. A DQO is being written to analyze the waste material.

***Review Open Action Items Log***

- April 2003 actions included the following:
  - Arlene Tortoso (RL) had the action to look into the possibility for a replacement well for well 199-K-30. This action item is closed, as the work is scheduled for BHI, in conjunction with PNNL for next fiscal year. It will be included in the DWP.
  - Arlene Tortoso (RL) had the action to provide a plan for installation of new shoreline aquifer tubes in the 100 Area. A plan has been provided and this action item is closed.

***General Cross Over Items***

- CVP Status – Alex Nazarali (BHI) handed out the WIDS Site CVP Closeout Summary Table (Attachment 5). Alex asked if the remaining sites with “no-action” or “interim closed out” status could be included in the CVP summary table. The Unit Managers agreed that these ancillary sites should be included in the table.

- Streamlined CVP – Alex Nazarali will set up a meeting with RL and the regulators to present the proposed streamlined CVP template.

**Action: Frank Corpuz to ask Rich Carlson to send a draft example MP-14 closeout package for a representative housekeeping site to Larry Gadbois (EPA).**

### ***D&D***

- 117-DR Filter Building and associated tunnels removal – The filter building and tunnel excavation is nearing completion. The stack, Filter Building, and associated underground tunnels will be removed from the 105-DR Reactor CVP scope. A separate CVP will be prepared for these areas. RCRA closure documentation will then be prepared for these remaining portions of the Large Sodium Fire Facility TSD.
- 105-F Reactor Interim Safe Storage (ISS) – Roof construction continues.
- 105-D Reactor ISS – Fuel Storage Basin area is being backfilled with clean soil. The safe storage enclosure construction subcontract was awarded to FE&C.
- 105-H Reactor ISS – Work continues to remove the lower fill, debris, spent fuel elements, etc. from the fuel storage basin.
- 100-N Area – Decommissioning of eight wells around the 100-N-57, 1304-N Emergency Dump Tank was initiated in preparation for mobilization to remove the tank. Field work has been completed. The Removal Action Work Plan for removal of ancillary facilities has been approved. The waste characterization DQO has been completed, and the associated SAP is currently being developed and will go to the regulators shortly for review.

### ***100 Area Common***

- Air Monitoring Plan – The D and H Areas Air Monitoring Plan was signed by RL on Thursday and transmitted to Ecology for final signature.
- 100 Area RDR/RAWP and SAP revision status – Rev. 5 of the RDR/RAWP and Rev. 4 of the SAP have been transmitted to RL for submittal to EPA and Ecology for regulatory review.
- Remaining Sites ESD Status – Regulator review draft is scheduled for transmittal to EPA today or tomorrow.
- 100 Area Remaining Sites Confirmatory SAP Status – This item is closed. The document was combined with Rev. 4 of the 100 Area SAP.
- Remaining Sites Sampling Efforts Status – Was not discussed.

- 118-K-1 Design Status – The design is nearing completion, and will go to procurement once funding is approved.
- Additional 600 Area waste sites may need to be added to the Remaining Sites ESD, which are located near the Environmental Restoration Disposal Facility and 100-N Area. Additional discussions will be necessary during the regulator review of the Remaining Sites ESD.

**Action: Frank Corpuz to send a copy of the 118-K-1 Burial Ground design to Larry Gadbois.**

- 100-F Burial Grounds Design – Scheduled for the fourth quarter of this fiscal year.

***100-F, K and Group 4***

- 100-F General Status – The backfill milestone for 100-F was complete on May 21. At this time in budget planning, funding is not available for revegetation in FY04.

**Action: Dennis Faulk (EPA) asked Chris Smith (RL) to bring revegetation of 100-F backfilled areas above the FY04 funding line in the DWP.**

- 100-K General Status - Excavation of 116-KW-3 Retention Basin is 90% complete.
  - During excavation of the 116-K-1 Crib, it was found that the overburden is clean. A BCP has been requested to stockpile the clean soil.
  - Relocation of a power line at 100-K will require a 2-3 day power outage, which is anticipated on an A-schedule Friday off to carry over to Saturday or Sunday if necessary. 100-KR-4 pump and treat will be affected. Tom Kisenwether (BHI) or Randy Havenor (BHI) are points of contact regarding this outage.
  - The 116-KW-4 and 116-KE-5 Heat Recovery Stations, two WIDS sites associated with the 100-K-55 and 100-K-56 Process Effluent Pipelines, were agreed by the 100 Area Unit Managers to be remediated with the pipelines as “proximity sites” because they will fall within the footprint of the pipeline excavation. This also includes the small buildings that house these two waste sites and they are the 150-KE and 150-KW buildings. It was agreed that the two WIDS sites will be included in the pipeline CVP, with addition of COPCs identified as pertinent to those sites. These two sites are considered proximity sites as described in the ROD Amendment, but they are not specifically listed in the ROD and will need to be added via an ESD.
- The Condensate Crib and Burial Ground are not currently included in the 2004 DWP scope.

- **Action: Larry Gadbois (EPA) asked Jamie Zeisloft (RL) to work on bringing the 100-K Area condensate cribs and burial ground above the FY04 funding line in the DWP.**

#### *100-N*

- **Project Status – Jon Fancher (BHI) provided a project status update. The project has completed the excavation tonnage for this fiscal year. A subcontract has been awarded to prepare a redesign for the 116-N-1 crib excavation.**
- **Currently the project is digging a test pit at the hottest spot at the 116-N-1 crib to determine how to safely excavate the crib. Contaminant concentrations and the thickness of the layers are being determining via the test pit. Work continues on the 116-N-1 test pit, which is about 30% complete.**
- **Jon noted the RCRA permit modification will be transmitted to Ecology by July 10. It is hoped Ecology can review the modification promptly then approve.**
- **Air Monitoring – The 116-N-1 Crib air monitoring plan will also be revised following the design, which was given to a “small business” subcontractor.**

#### *100-B/C*

- **Project Status – Rex Miller (BHI) reported that removal of overburden for pipeline contract sections 25 and 26 has been completed to C Reactor. No contamination was found until they reached cross lines near C Reactor.**
- **All pipelines are scheduled to be removed by the end of October, but earlier completion is expected.**
- **Rex Miller (BHI) requested approval for consolidation of cleanup verification for overburden from 1607-B7, -B8, -B9, -B10, and -B11 remediation into one sample design and CVP. Dennis Faulk (EPA) agreed, based on his review of CVPs for the individual septic system sites.**

## **Outstanding 100 Area Unit Manager's Meeting Action Items**

### **June 2003 Actions**

- **Mike Wetzler to add Kent Westover to the Outlook meeting notice.**
- **Frank Corpuz to ask Rich Carlson to send a draft example MP-14 closeout package for a representative houskeeping site to Larry Gadbois.**
- **Frank Corpuz to send a copy of the 118-K-1 Burial Ground design to Larry Gadbois.**
- **Dennis Faulk asked Chris Smith to bring revegetation of 100-F backfilled areas above the FY04 funding line in the DWP.**
- **Jamie Zeisloft to work on bringing the 100-K Area condensate cribs and burial ground above the FY04 funding line in the DWP.**

## 100 Area UMM – June 2003

Groundwater operations activities for the period of May 19 through June 15 are summarized as follows.

### ISRM and D Area

- Dithionite extractions were completed on 6/13/03.
- Associated equipment for the solar evaporation pond is being placed in standby.
- Chromium concentrations in ISRM injection well 199-D4-26 declined sharply in May (15 ug/L on 5/27/03 versus 209 ug/L on 2/24/03 and 252 ug/L on 12/3/02).
- Hexavalent chromium results for D Area monitoring wells sampled the last week of May are similar to previous results. The highest concentration was 5050 ug/L for well 199-D5-39 (hot spot near the dichromate transfer station).
- Possible source locations and release mechanisms to account for the “hot spot” in the immediate vicinity of well 199-D5-39 are being revisited.

### 100-HR-3

- The system operated at an average flow rate of 254 gpm.
- Run times were: 99% for the reporting period, 99% for FY 2003 to date and 92% since system inception.
- Several extraction wells were shutdown on 5/24/03 due to a power surge caused by an electrical storm.

### 100-KR-4

- The system operated at an average flow rate of 267 gpm during the report period.
- Run times were: 98% for the report period, 99% for FY03 to date and 95% since system inception.
- The overall system was shutdown for 16 hours due to an electrical storm/power surge on 5/24/03.

- Extraction well K-112 is being replaced by a new extraction well (K-129) due to sanding problems. Installation of the pump in the new well is planned for mid July. K-112 will be used as a monitoring well.
- Hexavalent chromium concentration in well 199-K-130 was 56 ug/L on 5/30/03 as compared to 50 ug/L on 3/26/03. Concentrations in compliance monitoring wells 199-K-18 and 199-K-20, were 128 and 80 ug/L, respectively (see attached map for locations).
- Planning and coordination meetings were held to finalize approximate locations for 15 new aquifer tube stations to supplement well coverage at KR-4 and HR-3.

### **100-NR-2**

- The system operated at an average flow rate of 66 gpm for the report period.
- Run times were: 92 % for the report period, 96% for FY03 to date and 94% since system inception.
- Planning for a workshop on riparian and aquatic groundwater remediation at 100 N continued. The one day workshop is planned for August 11, 2003 and will be held in Richland. An SOW was prepared to obtain the services of a professional facilitator for the meeting.



WIDS Site CVP Closeout Summary Table

WIDS Site Closeout	CVP Doc. No. documenting WIDS site closeout	EPA/ Ecology WIDS Signoff	Issue Rev. 0 CVP
<b>100 B/C Area</b>			
116-B-13	CVP-1999-00002	7/22/99	7/1999
116-B-14	CVP-1999-00003	7/22/99	7/1999
116-C-1	CVP-1998-00006	1/21/99	1/1999
116-B-1	CVP-1999-00012	12/8/1999	12/1999
116-B-11	CVP-1999-00001	12/8/1999	12/1999
116-C-5	CVP-1999-00004	12/8/1999	12/1999
116-B-4	CVP-1999-00014	2/24/2000	3/3/2000
116-B-6B	CVP-1999-00017	2/24/2000	3/3/2000
116-B-9	CVP-1999-00009	2/24/2000	3/3/2000
116-B-2	CVP-1999-00015	2/24/2000	3/3/2000
116-B-3	CVP-1999-00013	2/24/2000	3/3/2000
116-B-10	CVP-1999-00010	2/24/2000	3/3/2000
116-B-12	CVP-1999-00008	2/24/2000	3/3/2000
116-C-2A	CVP-1999-00019	3/15/2000	3/28/1999
116-C-2B			
116-C-2C			
116-B-6A	CVP-1999-00011	5/17/2000	5/26/2000
116-B-16	CVP-2002-00003	7/25/2002	8/6/2002
116-B-7			
132-B-6			
132-C-2			
BC Pipeline	CVP-2002-00012	TBD	
100-B-5	CVP-2003-00014	6/18/2003	
1607-B7	CVP-2003-00004	5/27/2003	
1607-B8	CVP-2003-00005	5/27/2003	
1607-B9	CVP-2003-00006	6/19/2003	
1607-B10	CVP-2003-00007	5/27/2003	
1607-B11	CVP-2003-00008	5/27/2003	
100-C-3	CVP-2003-00009	5/27/2003	
118-C-4	CVP-2003-00015	6/25/2003	
<b>100 D Area</b>			
100-D-4 (107D5)	CVP-98-00004	3/25/1999	3/1999
100-D-20 (107D3)	CVP-98-00003	3/25/1999	3/1999
100-D-21(107D2)	CVP-98-00002	3/25/1999	3/1999
100-D-22 (107D1)	CVP-98-00001	3/25/1999	3/1999
1607-D2		closed	
1607-D2:1 Tile Field	CVP-98-00005	3/25/1999	3/1999
Septic Pipelines	CVP-2000-0004	9/26/2000	9/2000
Septic Tank	CVP-99-00005	11/23/1999	12/1999
116-DR-9	CVP-99-00006	1/6/2000	1/2000
100-D-25			
116-D-7	CVP-99-00007	8/15/2000	8/2000
100-D-18 (107D4)	CVP-2000-00001	9/26/2000	10/2/2000
116-DR-1	CVP-2000-00002	9/26/2000	9/27/2000
116-DR-2			
100-D-48		closed	
100-D-48:1 (Grp 2 North Pipelines)	CVP-2000-00003	3/14/2001	3/2001
100-D-48:2 (Grp 2 West Pipelines)	CVP-2000-00005	9/26/2000	10/2/2000
100-D-48:3 (Grp 3 Large Pipelines)	CVP-2000-00034	4/20/2001	4/20/2001
100-D-48:4 (Grp 3 Small Pipelines)	CVP-2000-00033	4/17/2001	4/20/2001
100-D-19	CVP-2000-00003	3/14/2001	3/2001
UPR-100-D-4			
100-D-49		closed	
100-D-49:1 (Grp 2 North Pipelines)	CVP-2000-00003	3/14/2001	3/2001
100-D-49:2 (Grp 2 East Pipelines)	CVP-2000-00005	9/26/2000	10/2/2000
100-D-48:3 (Grp 3 Large Pipelines)	CVP-2000-00034	4/20/2001	4/20/2001

### WIDS Site CVP Closeout Summary Table

WIDS Site Closeout	CVP Doc. No. documenting WIDS site closeout	EPA/ Ecology WIDS Signoff	Issue Rev. 0 CVP
<b>100 D Area (cont.)</b>			
UPR-100-D-2	CVP-2000-00005	9/26/2000	10/2/2000
UPR-100-D-3			
100-D-5	CVP-2000-00034	4/20/2001	4/20/2001
100-D-6			
116-D-3	no CVP site rejected	5/17/2000	N/A
116-D-4	CVP-2000-00008	10/23/2000	10/31/2000
116-D-6	CVP-2000-00009	11/7/2000	11/9/2000
116-D-1A	CVP-2000-00010	3/12/2001	3/2001
116-D-1B			
100-D-46			
116-D-2	CVP-2000-00013	10/23/2000	10/25/2000
116-DR-6	CVP-2000-00014	10/23/2000	10/24/2000
116-DR-4	CVP-2000-00015	10/23/2000	10/25/2000
100-D-12	CVP-2000-00016	10/23/2000	10/26/2000
100-D-52	CVP-2000-00018	11/7/2000	11/9/2000
116-DR-7	CVP-2000-00019	9/26/2000	10/2/2000
116-D-9	CVP-2000-00012	3/23/2001	3/23/2001
<b>100 H Area</b>			
1607-H2	CVP-2000-00024	2/5/2001	2/2001
1607-H4	CVP-2000-00025	2/26/2001	2/26/2001
116-H-1	CVP-2000-00026	4/4/2001	4/11/2001
116-H-7	CVP-2000-00027	7/24/2001	8/1/2001
100-H-5	CVP-2000-00028	12/21/2000	12/21/2000
100-H-17	CVP-2000-00031	3/6/2001	3/8/2001
116-H-2			
100-H-2			
100-H-30			
100-H-21	CVP-2000-00029	3/29/2001	3/29/2001
100-H-22			
100-H-1			
100-H-24	CVP-2000-00030	5/9/2001	5/2001
116-H-3	CVP-2000-00032	4/3/2001	4/11/2001
<b>100 N Area</b>			
120-N-1	CVP-2001-00021	3/28/2002	4/18/2002
120-N-2			
100-N-58	CVP-2002-00002	9/26/2002	12/23/2002
116-N-3			
<b>100 Area Misc. &amp; 300 Area</b>			
JA Jones	CVP-2001-00019	11/8/2001	12/10/2001
600-23	CVP-2001-00020	11/30/2001	12/17/2001
300-49 (Landfill 1A)	CVP-2000-00020	1/12/2003	6/9/2003
300-50 (Landfill 1B)	CVP-2000-00021	1/27/2003	6/9/2003
628-4 (Landfill 1D)	CVP-2003-00001	4/10/2003	
316-1(South Process Pond)	CVP-2003-00002	4/10/2003	
628-4 (Burial Ground)	CVP-2002-00014	<i>Pending</i>	

### WIDS Site CVP Closeout Summary Table

WIDS Site Closeout	CVP Doc. No. documenting WIDS site closeout	EPA/ Ecology WIDS Signoff	Issue Rev. 0 CVP
<b>100 F Area</b>			
116-F-4	CVP-2001-00006	11/8/2001	11/15/2001
116-F-5	CVP-2001-00007	8/16/2001	8/23/2001
1607-F6	CVP-2001-00010	11/8/2001	11/15/2001
UPR-100-F2	CVP-2001-00011	4/22/2002	5/7/2002
100-F-19:1	CVP-2001-00002	5/21/2002	6/10/2002
100-F-19:3			
100-F-34			
116-F-12	site closed (No CVP)	2/15/2002	2/15/2002
100-F-40			
116-F-14			
100-F-2	CVP-2001-00009	7/11/2002	7/18/2002
100-F-15	CVP-2001-00001	7/25/2002	8/5/2002
100-F-4	CVP-2002-00001	7/25/2002	8/6/2002
100-F-11			
100-F-16			
116-F-9	CVP- 2001-00008	10/16/2002	10/22/2002
116-F-2	CVP- 2001-00005	1/13/2003	3/11/2003
126-F-1	CVP- 2002-00002	1/13/2003	TBD
100-F-35	CVP-2002-00007	4/15/2003	6/16/2003
116-F-1	CVP-2002-00009	5/22/2003	
116-F-3	CVP-2002-00008	4/15/2003	6/16/2003
116-F-6	CVP-2002-00010	5/19/2003	
116-F-10	CVP-2002-00006	4/15/2003	6/16/2003
1607-F2	CVP-2002-00005	1/13/2003	3/11/2003
100-F-19:2	CVP-2001-00003	5/27/2003	Pending
116-F-11			
UPR-100-F-1			
100-F-29	CVP-2003-10	6/9/2003	Pending
UPR-100-F-3			
100-F-25			
100-F-23	CVP-2003-11	6/9/2003	Pending
100-F-24	CVP-2003-12	6/9/2003	Pending

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Date in the parentheses indicate the estimated date