

**Installation Restoration Program
IAG Schedule for
March submittal
Picatinny Arsenal**

Name of Document	Date or Proposed Date	Comment or Army status or update based on last IAG Schedule	EPA status	NJDEP status
I. Remedial Investigative Workplans and Reports				
1. Remedial Investigation Workplan for the MMRP for Picatinny	Draft Workplan expected in 4/'11	TPP meeting occurred November 12. Approved minutes provided to regulators		
2. MTBE Groundwater Report	9/7/'10	Wells sampled during week ending May 14 including 600 Gw wells MTBE data report submitted for concurrent Army and regulatory review.	Report needs review. EPA requests that MTBE be addressed within 600 Hill Proposed Plan and ROD. Army will comply. Workplan approved.	Joe Marchisani provides approval of Report 11/06. Workplan approved.
3. Skeet Range SI Data Report	9/8/2010	SI data report prepared for soil, sediment and groundwater samples collected in June. Skeet range data report submitted for concurrent Army and regulatory review. Last time mentioned in the as the RI Workplan takes precedence of this.	Report needed review.	Joe Marchisani provides approval of Report 11/09. Jim Kealy provides approval of Report 11/09.

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4, Skeet Range RI WP	Final submitted in March 15 th , 2011	<p>Fieldwork beginning week of March 14th, 2011.</p> <p>Army response to latest EPA BTAG comments by 2/22/11 by email</p> <p>Army will provides a response to comments by 1/1'11 and if necessary schedule meeting or conference to resolve.</p> <p>Contractor has also received internal comments during co-review of Army Corps of Engineers.</p> <p>Last time mentioned in IAG schedule. Will be replaced by RI Report for Former Skeet Range.</p>	<p>Responses to comments approved by EPA in email dated March 3</p> <p>EPA provides comments on Pearl Harbor Day.</p> <p>EPA BTAG provides comments on the RTC document on 02/10/11.</p>	Jim Kealy provides comments on Workplan 11/09/'11
5. Site 34 Burning Grounds Sampling Results	10/28'/10	<p>Last groundwater data collected on 8/'11.</p> <p>Last time mentioned in schedule.</p>	Needs review but not considered high priority	Needs review but not considered high priority. EDDs also sent to Greg Zalaskus
6. Draft Final Vapor Intrusion Evaluation Area P - Site 78 (PICA 013)	12/03/2010	<p>Based on approved Workplan</p> <p>Last time mentioned in Schedule</p>	USEPA provides review and approval on December 14th	NJDEP provides review and approval on December 9th

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7, 600 Hill Pre-design investigative Workplan	12/13/10	Goresorber results discussed in conference call in March 1 with Greg, Bill and Joe. Army submitted the Final WP including responses to USACE and regulatory comments.	Workplan considered approved per EPA provided 1 comment on November 11 th .	Jim Kealy provided comments on October 26
8. 600 Hill Pre-design investigative FS Addendum	08/2011 or earlier	Goresorber results have been received discussed with the regulators on 2/22/11. VI Report and additional field work slated for Spring 2011 VI Report and additional field work slated for Spring 2011.		
II. Feasibility Studies				

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9. Feasibility study for 25 Sites (Shaw developed)	Final FS submitted 9/3/10	<p>Please see 25 Site table Issues brought up after 2 September meeting. This should not affect the finalization of this report.</p> <p>Army provides responses to comments including recent EPA -NJDEP position ARARS. Tracked changes supplied to EPA and NJDEP. Shaw has finalized changes based on programmatic agreements will be submitted by early May.</p>	Approval provided in August 25, 2010 email.	<p>NJDEP provides conditional approval in 9/9/'11 email from Jim Kealy.</p> <p>NJDEP approves Dog Pound report on June 8th.</p>
10. Summary Table and Associated Figures 25 Site Group - PICA 001	12/03/2010 and follow-up letter from Jim Daniels to Angela Carpenter sent in a email March 10 th ,2011.	<p>A response to the request of Angela Carpenter to Jim Daniels based on the original Jim Kealy' request</p> <p>If required once the review and initial approval of this table is given, all other soils' FSs will have similar table submitted.</p>	Needs Review	Needs Review.

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11. Feasibility Studies (now called the 5 Site FS) (PICA 11, 85, 91, 97, and 108)	9/4/09	<p>Review and approval of the 25 Site Summary table intended will resolve LUC issues associated with this report.</p> <p>As a result information provided by EPA at the September 2, 2010 meeting responses to EPA comments and red lined strike out text will not be submitted until EPA provides clear and concise guidance on ARARs and application of LUCs or approval of the PICA LUC Group Proposed Plan (Item No. 16).</p>	<p>EPA provided comment on 12/1/09</p> <p>Now affected by EPA position on NJDEP ARARs</p>	<p>NJDEP not reviewing until issues are resolved regarding NJDEP state number as ARARs.</p>

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12. Feasibility Study for PICA 11 LUC Group of Sites...Now called the '45 Site FS' (PICA 11, 50, 75, 91, 97, 108, 122, 134, 135, 136, 162, 175, 200, 209)	12/'09	<p>Review and approval of the 25 Site Summary table intended will resolve LUC issues associated with this report.</p> <p>As a result information provided by EPA at the September 2, 2010 meeting responses to EPA comments and red lined strike out text will not be submitted until EPA provides clear and concise guidance on ARARs and application of LUCs or approval of the PICA LUC Group Proposed Plan (Item No. 16).</p> <p>.</p>	<p>EPA provides comments on April 7, 2010</p> <p>Now affected by EPA position on NJDEP ARARs</p>	<p>NJDEP not reviewing until issues are resolved regarding NJDEP state number as ARARs.</p>

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13. Lakes FS (PICA 15, 57, 195)	10/30/09 resubmitted in October 2010	<p>Response to NJDEP comments will be submitted following discussions held at February 22, 2011 meeting</p> <p>Discussed at 2 September meeting</p> <p>Final FS will be submitted in October 2010</p> <p>Responses to EPA comments submitted in July 2010</p> <p>Draft Final Fst submitted to regulators 10/30/09</p>	<p>EPA provides OK to responses to comments except for one comment that had been addressed in 25 Site FST rtcs.</p> <p>Comments received 12/17/09</p>	<p>Approval by Joe Marchesani of NJDEP in March.</p> <p>Jim Kealy provides comment on 12/13/10</p>

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14. Non-Lakes Feasibility Study (which includes TECUP Buildings))	12/2009	<p>Review and approval of the 25 Site Summary table intended will resolve LUC issues associated with this report.</p> <p>As a result information provided by EPA at the September 2, 2010 meeting responses to EPA comments and red lined strike out text will not be submitted until EPA provides clear and concise guidance on ARARs and application of LUCs or approval of the PICA LUC Group Proposed Plan (Item No. 16).</p>	EPA comments provided on 3/10/10.	Needs DEP review.

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15. Mid Valley (PICA 204) FS Addendum	TBD following discussion at February 22, 2011 meeting.	New meeting scheduled for 24 March 2011. Will be submitted after discussion at February 22, 2011 Technical meeting		Army submitted the data from studies two-weeks before FEB technical meeting as agreed with Joe Marchesani and re-provided at meeting on 22. Joe Marchisani asked for meeting to be held 24 March.
III. Proposed Plans & Records of Decision and proposed plans (with Technical Memorandums)				
16. Proposed Plan for the PICA 1 LUC Group (Arcadis 25 Site FS)	1/2010	See Summary Table above Based on RTCs and discussion on 2 September Proposed Plan public noticing is on hold. Army responded to EPA comment in August Submitted to EPA/DEP 2/26/10	EPA provides comments to response to comments and discussed critical LUC issue at 2 September meeting. EPA provides review on July 1 st .	Needs DEP review

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17. Proposed Plan for PICA-111	Draft Final Proposed Plan was submitted to Regulators on 5/20/10	<p>Army provided Response to comments February 15 letter.</p> <p>Fst was submitted in March and was considered approved per 5/18/2010 correspondence.</p>	EPA provides comments on November 18	Needs review
18. Proposed Plan for Lakes	05/'11	Submittal date contingent upon technical discussion at February 22, 2011 meeting and acceptable responses to NJDEP comments on FS.		
19. Proposed Plan for 600 Area	02/'10	<p>Based on results of study, revised Proposed Plan to be submitted in June. See workplan discussion above.</p> <p>Army has agreed to clear rock pile in order to investigate area. See investigative plan above.</p> <p>Army provides responses to EPA comments on 5/18.</p>	<p>EPA responds to comments on 6/24</p> <p>EPA provides comments on April 22n PP that significantly would change the approval of the FST.</p>	Needs review.
20. Mid Valley (PICA 204) Proposed Plan	TBD	Will be submitted after approval of the FS Addendum		

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21. ROD for PICA 13 or Site 78	Expected signature by Picatinny week of March 21, 2001 07/26/'10	Picatinny in process of having ROD signed week of 14 th March Army to submit responses to EPA comments February 28 th 2011 and approved by EPA in March 1st. Revision was submitted on January 14, 2011. Army has conducted VI study in building 91; discussed at 2 September meeting. Draft Final ROD submitted 7/26/10	EPA approves responses to comments and tracked changed ROD on March 8th Comments on revised ROD provided January 26, 2011. EPA has approved VI report.	NJDEP Has approved VI report. Revised ROD will need reviewed Need concurrence letter. Briefing memo provided.
22. ROD for 600 Area	TBD	Completion of the ROD will be contingent upon approval and public notice of the Proposed Plan which will after the completion of the investigation.		

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IV. Remedial Designs				
23. Remedial Design for PICA 013 (Site 78)	7/26/'10	<p>Sampling of wells according to plan has been completed.</p> <p>Based on ROD July 2010. VI issue has been satisfactorily addressed. ROD to be finalized based on RTCs (see above) then Final Design will be submitted.</p>	Needs review	Needs review.
24. Remedial Design for PICA 02	6/'11	<p>New document being prepared by ARCADIS. Lower Burning is schedule to stop operation before 6/'11</p>		

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IV. Remedial Reports, IRARs and Removal Action Reports				
25. Group 1 (PICA 79) Interim Remedial Action Report	3/2011	New document being prepared by ARCADIS.		
26. Group 3 (PICA 008) Interim Remedial Action Report	2/28/2011	Draft Final version submitted New document being prepared by ARCADIS.	EPA approves report 8 March	Needs review.
27. Annual LUC Certification Report for 2009	6/10/2010	Once 2010 Report is submitted, this report will be eliminated from IAG schedule	Needs review	Needs Review
28. Annual LUC Certification Report for 2010	4/2011	Land use inspections complete. Document being prepared.		
29. Area B Annual Report 2010	3/3/11	Submitted white cover.		
30. Area E Annual Report 2009	2/2010	Once 2010 Report is submitted, this report will be eliminated from IAG schedule. Last time mentioned in schedule.	Needs Review	Approved April 22, 2010
31. Area E Annual Report 2010	3/16/2011		Needs Review	Needs Review
32. Annual Report GPB/BSB (PICA 193) 2009 Annual Report	8/5/2010	Army to provide responses to comments with 2010 Annual Report	Extensive comments provided by EPA on November 30th	Needs review
33. Tilcon 3 Removal Action Report	5/2011			

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34. GPB/BSB (PICA 193 Annual Report) Annual Report 2010	3/2011	Submittal contingent on resolution of EPA comments on 2009 Annual Report.		
35. Area C Groundwater Interim Remedial Action Report	08/17/2010	New report with GW data from the first LTM sampling event conducted in January	Approved by EPA September 7, 2010	Needs review
36. Area C Semiannual Groundwater Data Report, Winter 2010.	05/10/2010	Not considered high priority review. Last time mentioned in schedule		Joe Marchisani provides approval on 10/28
37. Area D Annual Report for 2010	3/2011			
38. Post Farm (PICA 65) Annual Report 2010	4/2011	Will included statistical analysis per RD.		
39. Group 3 (PICA 008)Groundwater Annual Report 2010	3/2011		Needs Review	Needs Review
40. Group 1 (PICA 079) Annual Report 2010	3/2011			
41. Site 78 (PICA 13)Groundwater Annual Report 2010	4/2011			

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V. Other Documents and Submittals				
42. Revised CEA Biannual Report	7/2010	Final report sent out February 4, 2011 to all Stakeholders. Report approved by NJDEP before sending to all neighboring communities. Last time mentioned in schedule.	EPA does not review this document	Joe Marchesani provides approval. Greg Zalaskus provides approval letter in January.
43. Draft Five-Year Review for 2011	4/2011		Army comments are currently being addressed. Document will be submitted in March. EPA had asked for a February submittal time.	.
44. Letter requesting termination of permit-equivalent for water allocation	12/2/2010	Permit-equivalent terminated. Last time mentioned in Schedule	EPA need not review.	NJDEP provides approval of termination of permit-equivalent in January
54. Hydrasleeve SOP	2/15/11		Needs review.	Needs OK from NJDEP