

## **Appendix C**

### ***Rocky Flats Legacy Management Agreement Contact Records***

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Contact Record No.	Purpose	Approval Date	Status as of April 30, 2012
2006-01	Evaluation of December 2005–May 2006 monitoring results for manganese at the Present Landfill Treatment System	3/13/07	Actions completed—closed
2006-02	Evaluation of December–July 2006 monitoring results for boron at the Present Landfill Treatment System	3/13/07	Actions completed—closed
2006-02	Evaluation of February–July 2006 monitoring results for arsenic at the Present Landfill Treatment System	3/13/07	Actions completed—closed
2007-01	Notification of adverse biological condition, March 27, 2007, Central Operable Unit boundary fence wildlife deaths	4/4/07	Actions completed—closed
2007-02	Discussion and approval of exploratory excavations to greater than 3 feet below grade around the former Interceptor Trench Pump House	6/6/07	Actions completed—closed
2007-03	Discussion and approval of excavation greater than 3 feet below grade in Functional Channel-1 soil borrow area and placement of soil south of former Building 371 to eliminate ponding around well heads for Wells 33502, 33604, and 33703	6/6/07	Actions completed—closed
2007-04	Discussion and approval of soil disturbance for Phase III road improvement work involving the construction of roadside drainage ditches that will not return excavation to preexisting grade	8/17/07	Actions completed—closed
2007-05	Grading of the slump area south of Functional Channel-4 and former Building 991	9/27/07	Actions completed—closed
2007-06	Evaluation of elevated nitrate in groundwater samples from Area of Concern well B206989	10/12/07	Actions completed—closed
2007-07	Replacement of monitoring well 45605 (former Building B991 slump)	11/29/07	Actions completed—closed
2007-08	Changes to Present Landfill inspection and monitoring frequencies and modification of the Present Landfill Monitoring and Maintenance Plan	12/21/07	Actions completed—closed
2008-01	Completion of additional ecological sampling in accordance with RFLMA Attachment 2, Table 5	4/2/08	Actions completed—closed
2008-02	Discussion and approval of excavation greater than 3 feet below grade to breach Dams A-1, A-2, B-1, B-2, B-3, and B-4	6/18/08	Actions completed—closed
2008-03	Exploratory excavations to greater than 3 feet below grade generally between the former Interceptor Trench Pump House and Solar Ponds Plume Treatment System	5/20/08	Actions completed—closed
2008-04	Notification of well replacement (well 45605) and well identification change (to well 45608)	7/2/08	Actions completed—closed
2008-05	Evaluation of boron and uranium in groundwater downgradient of the Original Landfill	7/3/08	Actions completed—closed
2008-06	Management of intercepted groundwater during Solar Ponds Plume Treatment System repair or maintenance activities	7/3/08	Continues to apply to repair or maintenance activities as needed
2008-07	Path forward for Original Landfill Seep 7 drain extension, berm maintenance and repair, perimeter channel slope cut and fill, and modification of the Original Landfill Monitoring and Maintenance Plan	9/2/08	Actions completed—closed
2008-08	Construction of collection sump for the Solar Ponds Plume Treatment System	9/8/08	Actions completed—closed

Contact Record No.	Purpose	Approval Date	Status as of April 30, 2012
2008-09	Revision of sampling locations to reflect Site reconfiguration (Sentinel well TH046992 not needed because of nearby location of Sentinel well 95099, and SPPMM01 replaced by SPOUT)	11/7/08	Actions completed—closed
2009-01	Phase II and III Upgrades to Solar Ponds Plume Treatment System	2/17/09	Construction and post-construction revegetation and erosion controls are in place. Optimization of the upgrades and monitoring is ongoing. Contact record will be closed when testing complete.
	E-mail—tracer test for Phase II cell	2/9/10	Actions completed—closed
	E-mail—application of chlorine bleach to address biofouling in SPPTS Cell 1	3/13/10	Actions completed—closed
2009-02	Excavation by Xcel Energy for valve replacement on 12-inch Golden Pipeline	6/29/09	Actions completed—closed
	Email—excavation by Xcel Energy to investigate anomaly in pipeline	3/10/10	Actions completed—closed
2009-03	Soil disturbance for road maintenance and improvement work involving the construction of roadside drainage ditches that will not return excavation to preexisting grade	8/11/09	Actions completed—closed
2009-04	Replace East Trenches Plume Treatment System media and make minor changes to the piping configuration	9/15/09	Actions completed—closed
2009-05	Installation of snow fencing north of the Original Landfill and approval of work after closeout of contact record	10/16/09	Actions completed—closed
2010-01	Targeted soil sampling at the Original Landfill to evaluate residual contamination levels in relation to the Colorado Department of Public Health and Environment's August 2008 Policy, <i>End of Post-Closure Care</i>	1/20/10	Actions completed—closed
2010-02	Approval of excavation greater than 3 feet below grade to breach dams A-3, A-4, B-5, C-2 and the Present Landfill Dam	4/15/10 Withdrawn 10/15/10	CDPHE withdrew approval to allow for further consideration of concerns raised by communities and for possible clarification of Institutional Control #2 (regarding soil excavation deeper than 3 feet) before potential reconsideration of the contact record.
2010-03	Non-RFLMA surface water monitoring project for North and South Walnut Creeks	3/15/10	Contact record will be closed after completion of the non-RFLMA sampling project described therein. After the contact record is closed, additional non-RFLMA sampling activities may be performed, and CDPHE will be kept apprised of the additional sampling through the consultative process.
2010-04	RFLMA Attachment 2: Modification to revise monitoring points	7/15/10	Actions completed—closed
2010-05	Statistically higher concentrations of analytes in groundwater downgradient of the Original Landfill and the Present Landfill	5/10/10	Actions completed—closed
2010-06	Monitoring results at surface water Point of Evaluation SW027	7/27/10	Actions completed—closed
2010-07	Monitoring results and water treatment at the Mound Site Plume Treatment System and East Trenches Plume Treatment System	11/2/10	Actions completed—closed

<b>Contact Record No.</b>	<b>Purpose</b>	<b>Approval Date</b>	<b>Status as of April 30, 2012</b>
2011-01	Replace Mound Site Plume Treatment System media and maintain/repair discharge gallery	1/14/11	Actions completed—closed
2011-02	Replace Sentinel well 33703	3/23/11	Actions completed—closed
2011-03	Resource Conservation and Recovery Act well monitoring results at Original Landfill and Present Landfill	4/25/11	Actions completed—closed
2011-04	Reportable condition for uranium at Point of Evaluation GS10	7/8/11	Contact record serves as the plan and schedule for the evaluation of the reportable condition and will be closed when evaluation completed.
2011-05	Update for reportable condition for uranium at Point of Evaluation GS10	10/4/11	Contact record serves as the plan and schedule for the evaluation of the reportable condition and will be closed when evaluation completed.
2011-06	Soil Disturbance Review Plan—Roads upgrade project involving reconfiguration of a sharp curve west of Functional Channel 1	10/18/11	Actions completed—closed
2011-07	Soil Disturbance Review Plan—Pond A-3 and Present Landfill Pond Dam Breach Project	12/5/11	Contact record will be closed when the work is completed, post-construction reseeding has been performed, and erosion controls are in place.
2011-08	Reportable condition for americium-241 at Point of Evaluation GS10	12/23/11	Contact record serves as the plan and schedule for the evaluation of the reportable condition and will be closed when evaluation completed.

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