



STATE OF NEW MEXICO
BEFORE THE SECRETARY OF ENVIRONMENT

IN THE MATTER OF PROPOSED DISCHARGE
PERMIT DP-1132 FOR THE RADIOACTIVE
LIQUID WASTE TREATMENT FACILITY AT
LOS ALAMOS NATIONAL LABORATORY,
LOS ALAMOS, NEW MEXICO

No. GWB 19-24 (P)

**NEW MEXICO ENVIRONMENT DEPARTMENT'S
NOTICE OF FILING OF SECOND AMENDED ADMINISTRATIVE RECORD**

Pursuant to the Environment Department's Permit Procedures, 20.1.4.200.A(2) NMAC, the New Mexico Environment Department ("Department") notifies the parties that the Second Amended Administrative Record, with additional documents beginning at Bates No. 15189, has been filed with the hearing clerk. The Second Amended Administrative Record Index is included with this notice. Electronic copies of the Amended Administrative Record will be made available as soon as possible via posting on the Department's website.

Respectfully submitted,

**NEW MEXICO ENVIRONMENT DEPARTMENT
OFFICE OF GENERAL COUNSEL**

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CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing was filed with the Hearing Clerk and was served on the following via electronic mail on December 5, 2019:

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ADMINISTRATIVE RECORD INDEX
LOS ALAMOS NATIONAL LABORATORY
RADIOACTIVE LIQUID WASTE TREATMENT FACILITY
DP-1132 December 3, 2019 Rev.

Date	Bates No.	From	To	Format	Subject
11/01/1994	00002-00012	Dennis McQuillan, NMED	Michael Dale, NMED GWPRB AIP/LANL	Fax	Response to NMED Letter of November 1, 1994 Re: Technical Area (TA)-50 Radioactive Liquid Waste Treatment Plant
04/03/1996	00013-00015	Marcy Leavitt, NMED	Tom Baca, LANL	Letter	Re: Discharge Plan Required for TA-50, Liquid Radioactive Waste Treatment Facility
04/18/1996	00016-00018	David Moss, LANL	Tori George, LANL	Memorandum	Re: Posting of Mortendad Canyon
04/1996	00019-00074	N/A	N/A	Abstract/Report	Ecotoxicological Screen of Potential Release Site 50-006(D) of Operable Unit 1147 of Mortandad Canyon and Relationship to the Radioactive Liquid Waste Treatment Facilities Project
N/A	00075-00098	NMED	LANL	Letter attachment	Request for Additional

Date	Bates No.	From	To	Format	Subject
					Information on Technical Area 50 Potential Release Sites 50- 006(a, c) 50-007, and 50-008
05/20/1996	00099-00106	N/A	N/A	Agenda, sign-up sheet, and Meeting Notes	May 20, 1996, Field Trip by NMED to the TA-50 Radioactive Liquid Waste Treatment Facility: Agenda, sign-up sheet, and Meeting Notes
07/13/1996	00107-00109	LANL	NMED	Acknowledgment of Receipt	Copy of Check No. 743204 \$50.00
08/05/1996	00110-00111	Thomas E. Baca, LANL	Marcy Leavitt, NMED	Letter	Re: a request for a short deadline extension for submittal of the ground water discharge plan.
08/16/1996	00112-00532	LANL	NMED	Application	Ground Water Discharge Plan Application for the TA-50 Radioactive Liquid Waste Treatment Facility
08/16/1996	00533-00535	G. Thomas Todd, DOE, LANL	Dale Doremus, NMED	Letter	Re: Ground Water Discharge Plan Application, TA-50 RLWTP
08/26/1996	00536-00537	Dale M. Doremus, NMED	James Bearzi, NMED	Memorandum	Re: New Discharge Plan for DP-1132 LAN/TA-50

Date	Bates No.	From	To	Format	Subject
					RLWTF
10/02/1996	00538-00539	Courte Voorhees, NMED	Phyllis Bustamante, NMED	Memorandum	Re: DP1132 LANL/TA-50
11/12/1996	00540-00542	Phyllis Bustamante, NMED	file	Field Trip Report	Evaluation of Proposed Discharge Plan. Inspection of Facilities
11/15/1996	00543-00544	LANL	NMED	Affidavit of Publication	Public Notice of proposed discharge plans for DP-1132, LANL, RLWTF TA-50 in the Los Alamos Monitor paper
11/17/1996	00545-00546	N/A	N/A	Affidavit of Publication	Public Notice DP-1132, LANL, RLWTF TA- 50 in the Albuquerque Journal
11/19/1996	00547-00554	Dale Doremus, NMED	Tom Todd, DOE, LANL	Letter	Public Notice forwarded
11/18/1996	00547-00554	Dale Doremus, NMED	Lawry Mann, LANL	Letter	Public Notice forwarded
11/19/1996	00547-00554	Dale Doremus, NMED	Board of County Commissioners, Los Alamos County	Letter	Public Notice forwarded
12/17/1996	00555-00556	Douglas Meiklejohn, NMELC	NMED	Letter	Re: Proposed ground water discharge plan 1132 requesting NMED to conduct a public hearing on the proposed plan

Date	Bates No.	From	To	Format	Subject
12/13/1996	00557-00561	Phyllis Bustamante, NMED	Doug Meiklejohn, NMELC	Fax	Requests for hearing for DP-1132 from Susan Diane; Kathy Sanchez, Pi'ee Quiyo Inc.; and Joey Natseway, Tewa Women United
12/06/1996	00562-00568	N/A	N/A	Workplan	Hydrogeologic Workplan LANL Draft Revision 1
12/19/1996	00569-00572	Phyllis Bustamante, NMED	Jay Cogman, CCWNS	Fax	Appendix C/What You, as a Requestor of Records, Should Know
01/1997 – 12/1997	00573-00574	Unknown	Unknown	Data Table	TA-50 WM-1 Radionuclide Summary Jan. 1997 through Dec. 1997
01/30/1997	00575-00577	Dale Doremus, NMED	Susan Diane	Letter	Re: DP 1132 for LANL RLWTF public hearing
01/30/1997	00578-00580	Dale Doremus, NMED	Joey Natseway Tewa Women United	Letter	Re: DP 1132 for LANL RLWTF public hearing
01/30/1997	00581-00583	Dale Doremus, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.	Letter	Re: DP 1132 for LANL RLWTF public hearing
01/30/1997	00584-00611	N/A	N/A	List	Potential Release Sites
02/11/1997	00612-00615	Jorg Jansen, LANL/ER; and Theodore J.	Benito Garcia, NMED-HRMB	Letter	Re: Response to Request for Additional

Date	Bates No.	From	To	Format	Subject
		Taylor, DOE/LAAO			Information for RFI Report on TA-50 (PRSs 50-006(a,c), 50-007, and 50-008)
04/20/1997	00616-00623	Steve Yanicak, LANL	Mat Johansen, DOE	Draft Letter	Re: Review of LANL's Ground Water Discharge Plan Application for the TA-50 RLWTF (08/16/1996)
04/21/1997	00624-00632	Phyllis Bustamante, NMED	Tom Todd, LANL	Letter	Re: Request for Additional Information, LANL RLWTF (TA-50), DP-1132
06/04/1997	00633-00636	N/A	N/A	RLWTF Survey Results	RLWTF Survey Results – Accelerator-Produced Isotopes
07/21/1997	00637-00639	Robert Dinwiddie, NMED	Tom Todd, LANL and Sigfried Hecker, LANL	Letter	Re: Change in Status of the Technical Area (TA) 53 Surface Impoundments LANL NM0890010515
04/24/1997	00640-00643	Tom Todd, LANL	Dale Doremus, NMED	Letter	Re: Revisions to LANL Ground Water Discharge Plan Application for RLWTF at TA-50 – Phase I Upgrades
06/13/1997	00644-00741	Jorg Jansen, LANL/ER; and	Benito Garcia, NMED-HRMB	Letter	Re: Response to the Request for

Date	Bates No.	From	To	Format	Subject
		Theodore J. Taylor, DOE/LAAO			Supplemental Information to the NOD Response for RFI Report for PRSs 50-004(a, c) and 50-011(a) in TA-50 (Former OU 1147)
06/23/1997	00742-00763	Tom Todd, LANL	Dale Doremus, NMED	Letter	LANL's response to 4/21/1997 request for clarification and/or additional information on the RLWTF TA-50 Application, DP-1132
07/03/1997	00764-00772	Steven Rae, LANL	Sam Coleman, US EPA	Letter	Notice of Changed Conditions at NPDES Outfall 051- change of waste streams
N/A	00773-0777	N/A	N/A	Permit excerpts	Permit No. NM.0028355 Outfall 051
08/01/1997	00778-00779	Dale Doremus, NMED	Douglas Meiklejohn, NM ELC	Letter	Response to request for public hearing for DP- 1132 for LANL RLWTF
08/01/1997	00780-00782	Michael Dale, DOE OB, NMED	Phyllis Bustamante, NMED	Internal Memo	Suggestions or recommendations concerning LANL's response to GWPR's review for the TA-50

Date	Bates No.	From	To	Format	Subject
					discharge plan
09/1997	00783-00785	N/A	N/A	Maps/Figures from Mortandad Canyon Workplan, Sept. 1997	Figure 3.3.1-2, Preliminary Isopach map of the alluvium in lower Mortandad Canyon and Figure 3.7.2.4 recent elevations of alluvial groundwater in lower Mortandad Canyon
09/29/1997	00786-00787	Douglas Meiklejohn, NMELC	Marcy Leavitt, NMED	Letter	IPRA request re: DP-1132 LANL RLWTF
09/30/1997	00788-00790	Phyllis Bustamante, NMED	N/A	Field Trip Report	Evaluation of Proposed DP-1132, Inspection of facilities or construction Phase 1 & 2 upgrades to system
10/16/1997	00791-00792	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	LANL's work plan for Mortandad Canyon – LA-UR-97-3291 work plan not included
12/11/1997	00793-00797	N/A	N/A	Figures 3 - 6	Figures 3 – 6, Mortandad Alluvial Nitrate Concentrations: 1962-1996
12/22/1997	00798-	Herman Le-	Dale Doremus,	Letter	LANL's response to

Date	Bates No.	From	To	Format	Subject
	00802	Doux, DOE	NMED		comment number 6.b.1 of NMED's request for additional information, LANL RLWTF TA-50, DP-1132
12/30/1997	00803-00806	Tom Todd, LANL	Dale Doremus, NMED	Letter	Re: Revisions to LANL RLWTF at TA 50 for Phase I and Phase II
03/28/1997	00807-00809	N/A	N/A	Report	LANL Waste Profile System WPF #22921
03/24/1998	00810-00838	Alex Puglisi, LANL	Janice Archuleta, NMED	Letter	Transmittal of TA-50 Sampling and Analysis Plan
04/01/1998	00839-00840	P. Bustamante, NMED	Doug Meiklejohn, NMELC	Telephone conversation	TA-50 DP Application
04/09/1998	00841-00843	Phyllis Bustamante, NMED	Bob Beers, LANL	Letter	Follow Up-Meeting April 1, 1998, LANL RLWTF, DP-1132
04/27/1998	00844-00845	Douglas Meiklejohn, NMELC	Phyllis Bustamante, NMED	Letter	Proposed ground water discharge plan 1132 Pueblo of San Ildefonso wishes to withdraw request for public hearing on proposed DP 1132
05/29/1998	00846-00848	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Re: Status of Phase I and II Upgrades, LANL Ground

Date	Bates No.	From	To	Format	Subject
					Water Discharge Plan Application for the RLWTF at TA 50
05/12/1998	00849-00850	N/A	N/A	Map	Large Color Plot Map Proposed Regional Wells
05/12/1998	00851	N/A	N/A	Map	Large Color Plot Map Proposed Alluvial and Intermediate Wells
06/01/1998	00852-00858	Steven Rae, LANL	Phyllis Bustamante, NMED	Letter	Request for Additional Information, Ground Water Discharge Plan Application for the RLWTF, DP-1132
07/10/1998	00859-00861	Distribution	Dennis Erickson, Tom Baca, LANL	Memorandum	Radioactive Liquid Waste Zero Discharge Project
08/06/1998	00862-00863	Phyllis Bustamante, NMED	Bob Beers, LANL	Certified Letter	Effluent Quality and Ground Water Monitoring Data, LANL, RLWTF, DP-1132
08/06/1998	00864-00865	Phyllis Bustamante, NMED	Bob Beers, LANL	Telephone Conversation	Asking for more information on the biological treatment.
06/1998	00866-00933	N/A	N/A	Report, LA-13452-MS	Elimination of Liquid Discharge to the Environment from the TA-50

Date	Bates No.	From	To	Format	Subject
					Radioactive Liquid Waste Treatment Facility
08/10/1998	00934-00935	Phyllis Bustamante, NMED	Bob Beers, LANL	Telephone Conversation	Sending a letter on compliance for the discharge.
08/25/1998	00936-00938	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Request for additional information, Ground Water Discharge Plan Application for the RLWTF, DP-1132-effluent & ground water well data for 1997 and 1998
01/1997-06/1998	00939-00943	N/A	N/A	Monitoring Data	Att. C to 8/25/98 LANL letter - NPDES Monitoring Data for Outfall 051
01-1997-12/1997	00944-00951	N/A	N/A	Analysis Results	Att. D to 8/25/98 LANL letter - RLWTF Influent Monitoring: Semivolatile Organic Compounds and Volatile Organic Compounds
09/03/1998	00953-00956	Steven Rae, LANL	Phyllis Bustamante, NMED	Letter	Summary of July 31, 1998 Meeting at LANL and Status Report on RLWTF Upgrades

Date	Bates No.	From	To	Format	Subject
09/17/1998	00957-00959	Dale Doremus, NMED	David Gurule, LANL	Certified Letter	Letter of Non-Compliance, LANL, RLWTF, DP-1132
10/08/1998	00960-00964	Steven Rae, LANL	Dale Doremus, NMED	Letter	Response to Letter of Non-Compliance, LANL, RLWTF, DP-1132
1997	00965-01081	N/A	N/A	Annual Report	EM/RLW Environmental Management Radioactive Liquid Waste Group Annual RLWTF Report
1997	01082-01228	N/A	N/A	Annual Report	EM/RLW Environmental Management Radioactive Liquid Waste Group Annual RLWTF Report
11/20/1998	01229-01237	Thomas Baca, LANL	Dale Doremus, NMED	Letter	Re: a short-term proposed operational plan
12/23/1998	01238-01240	Thomas Baca, LANL	Dale Doremus, NMED	Letter	Follow up to 11/20/98 letter re mechanical evaporation as the preferred process for the long-term treatment of (RO) reject stream

Date	Bates No.	From	To	Format	Subject
02/26/1999	01241-01244	Dale Doremus, NMED	Susan Diane	Certified Letter	Response to questions submitted with request for public hearing in DP-1132 for LANL RLWTF
02/26/1999	01245-01248	Dale Doremus, NMED	Joey Natesway, Tewa Women United	Certified Letter	Response to questions submitted with request for public hearing in DP-1132 for LANL RLWTF
02/19/1999	01249-01256	Phyllis Bustamante, NMED	David Gurule, DOE	Certified Letter	Re: Additional information or clarification needed on Discharge Plan Application LANL RLWTF TA-50 DP-1132
02/26/1999	01257-01260	Dale Doremus, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.	Certified Letter	Response to questions submitted with request for public hearing in DP-1132 for LANL RLWTF
03/12/1999	01261-01273	Dennis Erickson, LANL	Phyllis Bustamante, NMED	Letter	Response to NMED GWQB Request for Additional Information, Ground Water Discharge Plan Application for the TA-50 RLWTF, DP-1132 without

Date	Bates No.	From	To	Format	Subject
					Att. 1.0 – 11.0
03/16/1999	01274-01275	Phyllis Bustamante, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.	Telephone Conversation	TA-50 DP-1132
03/18/1999	01276-01277	Phyllis Bustamante, NMED	Bob Beers, LANL	Telephone Conversation	Status of Phase I and Phase II
03/19/1999	01278-01280	Dale M Doremus, NMED	David Gurule, DOE	Certified Letter	Re: extension of time in which LANL may discharge without an approved discharge permit for an additional 20 days
03/22/1999	01281-01282	Phyllis Bustamante, NMED	Suzanne Westerly, CCNS	Telephone Conversation	Public Hearing
03/29/1999	01283-01285	N/A - Meeting with Joey Natseway, Tewa Women United; Gilbert Sanchez,	N/A Tribal Env'l Watch Alliance, Kathy Sanchez, Teresa Juarez, and Ron Rundstrom	Agenda	To provide concerned citizens with adequate information to determine if concerns on the discharge from the RLWTF are Water Quality Control Commission issues and determine if a public hearing is needed
03/23/1999	01286-01292	Dennis Erickson, LANL Thomas	Phyllis Bustamante, NMED	Letter	Installation of Mechanical

Date	Bates No.	From	To	Format	Subject
		Baca, LANL			Evaporator, Ground Water Discharge Plan Application for the TA- 50 RLWTF, DP-1132
04/09/1999	01293-01295	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	NMED Sampling and Analysis of Effluent from the Laboratory's RLWTF at TA-50
04/13/1999	01296-01302	N/A	N/A	Sign-up sheet, Agenda	NMED Site Visit at RLWTF
04/14/1999	01303-01307	Bob Beers, LANL	Phyllis Bustamante, NMED	Fax	Letter forwarding a detailed project schedule for installation and start-up of the proposed mechanical evaporator for the LANL RLWTF at TA-50
04/14/1999	01308-01309	Bob Beers, LANL	Phyllis Bustamante, NMED	Email	RLWTF Effluent Tank Discharge
04/13/1999	01310-01314	DOH, Scientific Laboratory Division	Phyllis Bustamante, NMED	Analytical Results	Analytical results of sample of effluent collected on 04/13/99
04/13/1999	01315-01317	DOH, Scientific Laboratory Division	NMED	Analytical Results	Analytical results
04/13/1999	01318-01322	DOH, Scientific Laboratory Division	Phyllis Bustamante, NMED	Analytical Results	Analytical results of sample of effluent collected on

Date	Bates No.	From	To	Format	Subject
					04/13/99
05/06/1999	01323-01327	Bob Beers, NMED	Phyllis Bustamante, NMED	Letter	RLWTF, Ground Water Discharge Plan DP- 1132 Quarterly Report, January 1-March 31, 1999
05/12/1999	01328-01338	Steve Yanicak, NMED	Jay Coghlan, CCNS	Letter with Att. 1 through 6	Status of Current and planned Upgrades at the TA-50 RLWTF and the Ground Water Discharge Plan DP-1132 Application
07/21/1999	01339-01344	Marcy Leavitt, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.,	Letter	Public Hearing, LANL RLWTF, DP-1132 – no cover sheet begins
06/30/1999	01345-01348	Marcy Leavitt, NMED	David Gurule, DOE	Letter	Public Hearing, LANL, RLWTF, DP-1132
07/21/1999	01349-01350	Marcy Leavitt, NMED	Susan Diane	Letter	Public Hearing, LANL, RLWTF, DP-1132
07/21/1999	01351-01352	Marcy Leavitt, NMED	Douglas Meiklejohn, NMELC	Letter	Public Hearing, LANL, RLWTF, DP-1132
07/21/1999	01353-01354	Marcy Leavitt, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.	Letter	Public Hearing, LANL, RLWTF, DP-1132
07/21/1999	01355-01356	Marcy Leavitt, NMED	Joey Natseway, Tewa Women	Letter	Public Hearing, LANL, RLWTF,

Date	Bates No.	From	To	Format	Subject
			United		DP-1132
07/23/1999	01357-01368	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	RLWTF, Ground Water Discharge Plan DP- 1132, Quarterly Report, April 1 – June 30, 1999 – no cover sheet begins
08/06/1999	01369-01370	Douglas Meiklejohn, NMELC	Marcy Leavitt, NMED	Letter	Law Center no longer representing San Ildefonso Pueblo
10/04/1999	01371-01373	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Re: a process modification at the TA-50 RLWTF- replacement of TUF tubes
10/29/1999	01374-01379	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	LANL's Ground Water Discharge Plan DP- 132 report for the RLWTF at TA-50 from July 1 – September 30, 1999
12/22/1999	01380-01384	Steve Yanicak, NMED	Steve Rae, LANL	Letter	Radioactive Effluent Quality at NPDES Outfall 051, TA-50, Building 1, October, 1999; (ESH-18/WQ&H:99-0467)

Date	Bates No.	From	To	Format	Subject
01/25/2000	01385-01391	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	RLWTF, Ground Water Discharge Plan DP- 1132, Quarterly Report, Fourth Quarter, 1999
02/18/2000	01392-01397	Bob Beers, LANL	Barbara Hoditschek, NMED	Letter	Monthly Status Report, RLWTF at TA-50 for January 2000
03/20/2000	01398-01400	Bob Beers, LANL	Barbara Hoditschek, NMED	Letter	Monthly Status Report for February 2000, RLWTF at TA-50
03/12/1999	01401-01430	N/A	N/A	Attachment 7.0	Effluent Canyon Surface Water Monitoring – Summary Table of Results – Assaigai Analytical Laboratories, Inc. Report
01/31/2000	01431-01433	Maura Hanning, NMED	David Gurule, DOE	Certified Letter	Status Update on the Discharge Permit Application for the LANL, RLWTF, DP-1132
02/18/2000	01434-01438	Steven Rae, LANL	Maura Hanning, NMED	Letter	Status Update on the Ground Water Discharge Permit Application, LANL, RLWTF, DP-1132
04/26/2000	01439-01445	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-

Date	Bates No.	From	To	Format	Subject
					1132, Quarterly Report, First Quarter, 2000
07/31/2000	01446-01450	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, Second Quarter, 2000
10/27/2000	01451-01455	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, Third Quarter, 2000
08/18/2000	01456-01457	Bob Beers, LANL	Phyllis Bustamante	Letter	Ground Water Discharge Plan DP-1132, RLWTF at TA-50, additional information
12/01/2000	01458-01459	Phyllis Bustamante, NMED	Jody Arends, CCNS	Telephone Conversation	LANL – TA-50 – Public Hearing
12/08/2000	01460-01462	Bob Beers, LANL	Joni Arends, CCNS	Letter	LANL, Ground Water Discharge Plan Application for the TA-50 RLWTF
08/15/2001	01463-01502	N/A	N/A	Report	RLWTF Annual Report for 2000, AR-RLW- 2000 Vol. 1,R
01/30/2001	01503-01508	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, Fourth

Date	Bates No.	From	To	Format	Subject
					Quarter, 2000
02/08/2001	01509-01510	Joni Arends, CCNS	Marcy Leavitt, NMED	Letter	IPRA Request Groundwater Discharge Plan for the LANL RLWTF TA-50 DP-1132
03/20/2001	01511-01513	Steven Rae, LANL	Joni Arends, CCNS	Letter w/no Attachments	Request for information, Ground Water Discharge Plan Application for the RLWTF at TA-50
Post-May 2001	01514-01533	N/A	N/A	Study	Radioactive Liquid Wastewater Treatment Facility Influent Minimization Study
04/24/2001	01534-01538	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter LA-UR—01-5353	Ground Water Discharge Plan DP-1132, Quarterly Report, First Quarter, 2001
06/21/2001	01539-01541	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	June 11, 2001 Tour of Mortandad Canyon and the RLWTF at TA-50 – w/no Attachments
07/23/2001	01542-01548	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Request for Change in Procedure, Total Dissolved Determination
07/25/2001	01549-01553	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-

Date	Bates No.	From	To	Format	Subject
					1132, Quarterly Report, Second Quarter, 2001
09/17/2001	01554-01560	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Withdrawal of Request for Change in Procedure, Total Dissolved Determination
10/29/2001	01561-01565	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, Third Quarter, 2001
11/2001	01566-01582	N/A	N/A	Diagrams/PowerPoint	The Radioactive Liquid Waste Treatment Facility at LANL Technical Area-50 Building 01
11/13/2001	01583-01586	N/A	N/A	Agenda	NMED-GWQB Tour
11/26/2001	01587-01590	David McInroy, LANL	John Young, NMED	Letter ER2001-0915	Notification of Geotechnical and Waste Characterization Sampling at TA-50
12/07/2001	01591-01596	N/A	N/A	Report – Att. 7.0	Derived Concentration Guideline Monthly Report for the TA-50 RLWTF-Sept. 2001
08/15/2001	01597-01702	N/A	N/A	Report	RLWTF Annual Report for 2000,

Date	Bates No.	From	To	Format	Subject
					AR-RLW- 2000 Vol. 2,R.
CY 2001	01703- 01706	N/A	N/A	Sample Results – Att. 2.0	LANL TA-50 RLWTF Weekly Composite Effluent Sample Results N03/N02-N, NH-3, TKN, F, TDS
01/10/2002	01707- 01709	N/A	N/A	Field Trip Report	TA-55 Plutonium Processing Plant, DP-1132
01/16/2002	01710- 01712	Curt Frischkorn, NMED	Bob Beers, LANL	Certified Letter	Request for Additional Information, DP- 1132, LANL, RLWTF TA-50
01/25/2002	01713- 01717	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP- 1132, Quarterly Report, Fourth Quarter, 2001
01/31/2002	01718- 01720	Steven Rae, LANL	Samuel Coleman, US EPA, Region 6	Letter	Notice of Planned Change at NPDES Outfall 051, NPDES Permit No. NM0028355– Perchlorate Removal
02/04/2002	01721- 01724	Bob Beers, LANL	Phyllis Bustamante	Letter	LANL, RLWTF, Ground Water Discharge Plan DP- 1132, Minor Modification – Perchlorate

Date	Bates No.	From	To	Format	Subject
					Treatment Upgrade
02/12/2002	01725-01726	Curt Frischkorn, NMED	Bob Beers, LANL	Email	Direct all correspondence related to DP-1132 to Curt Frischkorn and delete Phyllis Bustamante from mailing list.
02/22/2002	01727-01742	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	Response to Request for Additional Information RLWTF at TA-50
03/18/2002	01743-01749	N/A	N/A	Meeting Notes	LANL-RLWTF Meeting with Joni Arends, CCNS; Brian Shields and Linda Fair, Amigos Bravos; Coila Ash, NM Toxics Coalition
04/2002	01750-01874	N/A	N/A	Report	RLWTF Annual Report for 2001 – Volume 1
04/24/2002	01875-01880	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, First Quarter 2002
07/25/2002	01881-01885	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, Second

Date	Bates No.	From	To	Format	Subject
					Quarter 2002
11/2002	01886-01966	N/A	N/A	Report LA-UR-02-7108	Pilot Scale Membrane Filtration Testing at the LANL RLWTF
11/27/2002	01967-01971	Steven Rae, LANL	Samual Coleman, US EPA Region 6	Letter	Notice of Planned Changes at TA-50 RLWTF, NPDES Permit No. NM0028355–Influent Tank Farm (300,000 gal.) and RO Pilot Units
12/10/2002	01972-01975	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	RLWTF, Ground Water Discharge Plan DP- 1132, Minor Modification – Influent Tank Farm (300,000 gal.) and RO Pilot Units
01/29/2003	01976-01989	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2002
04/02/2003	01990-02007	N/A	N/A	Report	Field Trip Report LANL RLWTF TA-50 Facility Inspection (GWB), preparation for issuance of DP-1132

Date	Bates No.	From	To	Format	Subject
04/30/2003	02008-02012	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, First Quarter 2003
06/09/2003	02013-02135	Bob Beers, LANL	Curt Frischkorn, NMED	Letter and Report LA-UR-03-2728	Forwarding RLWTF Annual Report for 2002
06/24/2003	02136-02139	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132, Minor Modification– Cross-country pipeline from TA-21-257 to TA-50
08/01/2003	02140-02146	Maura Hanning, NMED	Ralph Erickson, US DOE	Letter	Notice of Public Hearing
07/30/2003	02147-02152	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, Second Quarter 2003
08/11/2003	02153-02158	Maura Hanning, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.; Susan Diane; Douglas Meiklejohn, NM ELC; Joey Natseway, Tewa Women United; Joni Arends, CCNS	Letter	Notice of Public Hearing

Date	Bates No.	From	To	Format	Subject
08/04/2003	02159-02161	N/A	N/A	Affidavit	Affidavit of Publication Notice DP-1132, LANL, RLWTF
09/03/2003	02162-02163	Joni Arends, CCNS	Maura Hanning, NMED	Letter	Request for a public hearing on LANL RLWTF DP-1132
09/03/2003	02164-02166	Joni Arends, CCNS	Maura Hanning, NMED	Email	DP-1132 – RLWTF proposed permit. Request for public hearing on draft discharge permit
09/06/2003	02167-02168	Kathleen Sanchez, Tewa Women United	Maura Hanning, NMED	Letter	LANL, RLWTF DP-1132. Request for public hearing on draft discharge permit.
08/11/2003	02169-02171	Maura Hanning, NMED	Susan Diane	Letter	Public Notice pertaining to proposed ground water discharge permit for LANL, RLWTF
09/04/2003	02172-02198	David McInroy, LANL; David Gregory, DOE	John Young, NMED	Letter	Status of Mortandad Canyon Sediment Investigations
09/17/2003	02299-02201	Bob Beers, LANL	Curt Frischkorn, NMED	Letter enclosing <i>Ground Water Wells in the Mortandad Canyon Area</i> (LA-UR-03-4596, July 2003	Request for additional information, TA-50 RLWTF, Ground Water Discharge Plan DP- 1132

Date	Bates No.	From	To	Format	Subject
10/20-22/2003	02202-02219	N/A	N./A	Report/Powerpoint	NM Environmental Health Conference re Radioactive Liquid Waste Treatment Facility at LANL
10/31/2003	02220-02221	NMED	LANL	Invoice	Assessments Ground Water PRD200330002, 341 Discharge Fee \$3,450.00
10/29/2003	02222-02227	Bob Beers, LANL	Curt Frischkorn, NMED	Letter and Report	TA-50 RLWTF, Ground Water Discharge Plan, Quarterly Report, Third Quarter 2003
11/10/2003	02228-02320	Bob Beers, LANL	NMED; CCNS; Tewa Women United	Presentation and Meeting Sign-in List	TA-50 RLWTF Ground Water Discharge Plan History
12/23/2003	02321-02327	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	Response to request for additional information for TA-50 RLWTF, Ground Water Discharge Plan DP-1132 re unanswered questions at 11/10/03 presentation
03/04/2004	02328-02329	Curt Frischkorn, NMED	Steven Rae, LANL	Letter	Request for Additional Information, DP-1132, LANL –

Date	Bates No.	From	To	Format	Subject
					exceedances & detections in wells
04/05/2004	02330-02340	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	Response to request for additional information for TA-50 RLWTF, Ground Water Discharge Plan DP-1132 – well data
04/20/2004	02341-02467	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	RLWTF Annual Report For 2003
04/28/2004	02468-02474	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Waste Discharge Plan DP-1132 Quarterly Report, First Quarter 2004
05/13/2004	02475-02479	Steven Rae, LANL	Ed Wilmot, NNSA; Joseph Vozella, NNSA	Letter	Radioactive Effluent Quality at NPDES Outfall 051, TA-50, February 2004 and March 2004
07/13/2004	02480-02503	N/A	N/A	Assessment Powerpoint	Assessment of potential contaminant pathways through saturated zone in the vicinity of Mortandad Canyon
07/13/2004	02504-02517	N/A	N/A	Presentation Powerpoint	Historical Contaminant Impact on Groundwater at

Date	Bates No.	From	To	Format	Subject
					LANL
07/28/2004	02518-02523	Beverly Ramsey, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, Second Quarter 2004
07/13/2004	02524-02533	LANL	N/A	Presentation	Distribution of Nitrate plus Nitrate, Perchlorate, RDX, and Tritium within Perched Zones and the Regional Aquifer at LANL
08/18/2004	02534-02536	Christina Kelso, NMED	Bob Beers, LANL	Email	Re: letter requesting the closure plan for TA- 50
08/18/2004	02537-02539	George Schuman, NMED	Steven Rae, LANL	Letter	Request for Additional Information, DP-1132 for NMED to complete its technical evaluation of the application: a closure plan
08/27/2004	02540-02542	Robert Beers, LANL	Christina Kelso, NMED	Email	Draft Closure Plan RLWTF DP-1132
08/30/2004	02543-02544	Christina Kelso, NMED	Bob Beers, LANL	Email	Draft Closure Plan RLWTF DP-1132
08/30/2004	02545-02548	Beverly Ramsey, LANL	George Schuman, NMED	Letter	Request for Additional Information, DP-1132, RLWTF

Date	Bates No.	From	To	Format	Subject
					Closure Plan
11/03/2004	02549-02551	Christopher Vick, NMED	Bob Beers, LANL	Letter	Request for Additional Information, DP-1132 for NMED to complete its technical evaluation of the application: a closure plan
11/19/2004	02552-02570	N/A	N/A	CD	Photographs NMED Tour of RLWTF LA-UR-04-8540 LANL 12/04
01/25/2005	02571-02576	Bob Beers	Christopher F. Vick	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2004
03/01/2005	02577-02851	N/A	N/A	CO	Compliance Order on Consent In the Matter of the United States Department of Energy and the Regents of the University of California Los Alamos National Laboratory
04/05/2005	02852-02855	Bob Beers, LANL	Christopher F. Vick	Letter	TA-50 RLWTF, Ground Water

Date	Bates No.	From	To	Format	Subject
					Discharge Plan DP-1132, Minor Modification– well MCA-5 installed to replace MCO-3
04/11/2005	02856-02878	William Olson, NMED	Edwin Wilmott, NNSA; Regents of the University of California	Certified Letter	Notice that Ground Water Discharge Permit DP-1132, LANL has been proposed for approval.
04/15/2005	02879-02880	NMED GWQB	LANL	Invoice	Invoice, DP-1132 Ground Water Discharge Fee
04/27/2005	02881-02902	William Olson, NMED	Edwin Wilmott, NNSA; Regents of the University of California	Letter	Re-issuance of Public Notice Draft Discharge Permit, DP-1132, LANL RLWTF
04/29/2005	02903-02908	Bob Beers, LANL	Christopher Vick, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, First Quarter 2005
06/06/2005	02909-02910	Douglas Meiklejohn, NM ELC	William Olson, NMED	Letter	Draft Discharge Permit DP-1132 – requesting a 30-day extension to file comments and request public hearing.
06/10/2005	02911-02919	William Olson, NMED	Edwin Wilmott, NNSA; Regents of	Letter	Draft Discharge Permit DP-1132 –

Date	Bates No.	From	To	Format	Subject
			the University of California		re-issuing public notice
06/30/2005	02920-02925	Diana Sandoval, NMED	Joni Arends, CCNS; Kathleen Sanchez, Tewa Women United; Peggy Prince, Peace Action New Mexico; George Rice, CCNS; Brian Shields, Amigos Bravos	Letter	Discharge Permit Application Proposed for Approval, DP-1132 – notifying interested parties of 30 days after publication to receive written comments, and to request a public hearing
06/30/2005	02930-02935	Diana Sandoval, NMED	Brian Shields, Amigos Bravos; George Rice, CCNS; Peggy Prince, Peace Action New Mexico; Kathleen Sanchez, Tewa Women United; Joni Arends, CCNS	Letter	Discharge Permit Application Proposed for Approval, DP-1132 – notifying interested parties of 30 days after publication to receive written comments, and to request a public hearing
06/29/2005	02936-03053	Bob Beers, LANL	Christopher Vick, NMED	Letter	TA-50 RLWTF, Annual Report for 2004 - Ground Water Discharge Plan DP-1132
07/26/2005	03054-03059	Bob Beers, LANL	Christopher Vick, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-

Date	Bates No.	From	To	Format	Subject
					1132 Quarterly Report, Second Quarter 2005
08/04/2005	03060-03064	Steven Rae, LANL	William Olson, NMED	Letter	Review Comments, Draft Discharge Permit DP-1132, TA-50 RLWTF
08/04/2005	03065-03075	Douglas Meiklejohn, NMELC	William Olson, NMED	Letter	Application for renewal of discharge permit DP-1132 – request public hearing and submitting comments
08/04/2005	03076-03093	Joni Arends, CCNS	William Olson, NMED	Letter with Att. 3 by George Rice	Draft Ground Water Discharge Permit, DP- 1132 – submitting comments and requesting public hearing
02/02/2005	03094-03097	George Schuman, NMED	Edwin Wilmott, NNSA; Robert Kuckuck, University of California	Letter	Request for Additional Information, DP-1132
01/12/2006	03098-03232	N/A	N/A	Letters, Reports, Work Plans, Logs, and Data	TA-50-RLWTF Ground Water Discharge Plan (DP-1132) Response to NMED Information Request of 12/2/05
01/12/2006	03233-03248	Bob Beers, LANL	George Shuman, NMED	Letter	Response to NMED RFI, TA-50

Date	Bates No.	From	To	Format	Subject
					RLWTF Ground Water Discharge Plan, DP-1132
N/A	03249-03392	N/A	N/A	CD	Environmental Stewardship Division, Solid Waste Regulatory Compliance (ENV-SWRC) Sampling and Analysis Plan
03/08/2010	03393-03395	Bob Beers, LANL	William Olson, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan (DP-1132), Upgrade Project 60% Design for new RLWTF
04/25/2006	03396-03402	Bob Beers	Christopher Vick, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan (DP-1132) Quarterly Report, First Quarter 2006
06/19/2006	03403-03406	Richard Watkins, LANS, LLC	Ron Curry, NMED; Richard Greene, EPA	Letter	Delegation of Authorized Representative for the Solid Waste Disposal Act, the New Mexico Solid Waste Act, the Resource Conservation and Recovery Act, the New Mexico

Date	Bates No.	From	To	Format	Subject
					Hazardous Waste Act, and the Toxic Substances Control Act
07/27/2006	03407-03413	Bob Beers, LANL	Christopher Vick, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Second Quarter 2006 TA-50 RLWTF (DP-1132)
N/A	03414-03546	N/A	N/A	Report	Radioactive Liquid Waste Treatment Facility Annual Report for 2005
09/28/2006	03547-03549	N/A	N/A	Memorandum of Meeting	LANL proposal to design evaporative basins for the discharge of TA-50 treated effluent
01/23/2007	03550-03555	Bob Beers, LANL	Christopher Vick, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Fourth Quarter 2006 TA-50 RLWTF (DP-1132)
04/23/2007	03556-03561	Bob Beers, LANL	Robert George, NMED	Letter	Ground Water Discharge Plan Quarterly Report, First Quarter 2007 TA-50 RLWTF (DP-1132)
06/11/2007	03562-03645	Bob Beers, LANL	Robert George, NMED	Letter	TA-50 RLWTF Annual Report for 2006

Date	Bates No.	From	To	Format	Subject
07/23/2007	03646-03652	Bob Beers, LANL	Robert George, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Second Quarter 2007 TA-50 RLWTF (DP-1132)
09/28/17	03653-03658	Anthony Grieggs, LANL	William Olson, NMED	Letter Draft	Draft of Notice of Intent to Discharge
10/23/2006	03659-03664	Bob Beers, LANL	Christopher Vick, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Third Quarter 2006 TA-50 RLWTF (DP-1132)
10/30/2007	03665-03671	Bob Beers, LANL	Robert George, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Third Quarter 2007 TA-50 RLWTF (DP-1132)
10/26/2007	03672-03682	James Bearzi, NMED	Donald Winchell, Jr., DOE; Richard Watkins, LANS, LLC	Letter	Information Request Regarding the Exemption Status of the Technical Area 50 RLWTF, EPA ID #NM0890010515
10/04/07	03683-03685	N/A	N/A	Telephone Conference	Update on status of permits for RLWTF and SWSH (DP-857)
10/26/2007	03686-03687	Bob Beers, LANL	Robert George, NMED; Jennifer Montoya, NMED	Email	DP-1132 Application Amendment for

Date	Bates No.	From	To	Format	Subject
					new RLWTF at TA-50
10/18/2005	03688-03694	Bob Beers, LANL	Christopher Vick, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, Third Quarter 2005
11/06/2007	03695-03702	James Bearzi, NMED	Lindsay Lovejoy	Email	LANL RLWTF exemptions
11/01/2007	03703-03813	Anthony Grieggs, LANL	William Olson, NMED; James Bearzi, NMED	Letter	Notice of Intent to Discharge, Evaporation Tanks, TA-50, RLWTF
11/20/2007	03814-03822	N/A	N/A	Inspection Report	LANL, DP-1132, Facility Inspection (GWHB)
11/28/2007	03823-03827	Richard Watkins, ESH&Q LANS; Gene Turner, LANL	James Bearzi, NMED	Letter	Response to Information Request regarding the Exemption status of the Technical Area 50 RLWTF, LANL, EPA ID # NM0890010515
01/25/2008	03829-03833	Bob Beers, LANL	William Olson, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2007
03/05/2008	03834-03839	George Schuman, NMED	Jennifer Fullam, NMED; Gerald	Email	Old LANL letters from HWB

Date	Bates No.	From	To	Format	Subject
			Knutson, NMED		
04/30/2008	03840-03845	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, First Quarter 2008, TA-50 RLWTF DP-1132
06/02/2008	03846-03850	N/A	N/A	Inspection Report	LANL, DP-1132 Facility Inspection
06/11/2008	03851-03853	Jennifer Fullam, NMED	Anthony Grieggs, ENV-RCRA	Letter	Request for Additional Information, DP-1132, RLWTF
07/01/2008	03854-03855	Jennifer Fullam, NMED	George Schuman, NMED	Email	Call from Bob Beers re: TA-50 and perchlorate concentrations
07/01/2008	03856-03906	Bob Beers, LANL	Robert George, NMED	Letter	TA-50 RLWTF Annual Report for 2007
07/30/2008	03907-03912	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Second Quarter 2008, TA-50 RLWTF DP-1132
09/19/2008	03913 - 03914	Bill Olson, NMED	Robert George, NMED; Jennifer Fullam	Email	Listening Session Press Release and flier
10/30/2008	03915-03922	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Third Quarter 2008,

Date	Bates No.	From	To	Format	Subject
					TA-50 RLWTF DP-1132
01/30/2009	03923- 03929	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Fourth Quarter 2008, TA-50 RLWTF DP-1132
02/11/2009	03930-03932	Robert George, NMED; Jennifer Fullam, NMED		Memorandum of Meeting or Phone Conversation	
04/30/2009	03933- 03939	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, First Quarter 2009, TA-50 RLWTF DP-1132
07/30/2009	03940- 03946	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Second Quarter 2009, TA-50 RLWTF DP-1132
07/09/2009	03947- 03949	Marissa Bardino, NMED	Jennifer Fullam, NMED	Email	Radioactive Waste Plant at LANL Has Spill – Albuquerque Journal article
08/24/2009	03950- 03952	Jennifer Fullam, NMED	Bob Beers	Email	Map Request
10/28/2009	03953- 03959	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan

Date	Bates No.	From	To	Format	Subject
					Quarterly Report, Third Quarter 2009, TA-50 RLWTF DP-1132
01/28/2010	03960-03967	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Fourth Quarter 2009, TA-50 RLWTF DP-1132
04/28/2010	03968-03974	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, First Quarter 2010, TA-50 RLWTF DP-1132
03/08/2010	03975-04006	Bob Beers, LANL	William Olson, NMED	Letter	TA-50 RLWTF Ground Water Discharge Plan DP-1132 Upgrade Project 60% Design for new RLWTF
07/28/2010	04007-04013	Bob Beers, LANL	William Olson, NMED	Letter	Groundwater Discharge Plan Quarterly Report, Second Quarter 2010, TA-50 RLWTF DP- 1132
08/20/2010	04014	Jake Meadows, LANL	Jennifer Fullam & Richard Powell - NMED	Email	LANL Safety Shower Test Discharge
08/25/2010	04015-04019	Anthony Grieggs, LANL	William Olson, NMED	Letter	TA-50 RLWTF, Discharge Plan DP-1132 Minor

Date	Bates No.	From	To	Format	Subject
					Modification to reduce copper and zinc in discharge
09/20/2010	04020-04022	Norma Perez, NMED AQB	Patricia Gallagher LANL	Certified Letter	Notice of No Permit Required authorizes LANL to operate the facility as stated in the application – LANL RLWTF, TA-50
09/27/2010	04023-04029	Anthony Grieggs, LANL	William Olson, NMED	Letter	TA-50 RLWTF Discharge Plan DP-1132, Minor Modification to reduce copper and zinc in discharge
10/28/2010	04030-04036	Bob Beers, LANL	William Olson, NMED	Letter	Groundwater Discharge Plan Quarterly Report, Third Quarter 2010, TA-0050 RLWTF DP- 1132
11/09/2010	04037-04038	Gerald Knutson, NMED	Jennifer Fullam, NMED	Email	LANL interested party list for TA-50 DP-1132
12/15/2010	04039-04043	Bob Beers, LANL	William Olson, NMED	Letter	TA-50 RLWTF Discharge Plan DP-1132, Minor Modification– add hardness
01/31/2011	04044-04048	Bob Beers, LANL	William Olson, NMED	Letter	Groundwater Discharge Plan Quarterly Report, Fourth Quarter 2010,

Date	Bates No.	From	To	Format	Subject
					TA-50 RLWTF
2010	04049-04549	N/A	N/A	CDs	LANL Environmental Report 2010 Includes Supplemental Data
03/22/2011	04550-04563	Bob Beers, LANL	William Olson, NMED	Letter	TA-50 RLWTF, Discharge Plan DP-1132, Minor Modification to install pressure media filtration and cartridge filtration capability
03/28/2011	04564-04567	Bob Beers, LANL	Robert George, NMED	Letter	NMED LANL Meeting Agenda, 3/30/2011 – LANL revised
03/30/2011	04568-04577	George Schuman, NMED; Robert George, NMED; Jennifer Fullam, NMED; Gerald Knutson, NMED	Bob Beers, LANL; Pete Worland, LANL; Make Saladen, LANL	Telephone Conversation	TA-50 RLWTF LANL met with NMED to discuss treatment process changes occurring at the RLWTF
04/19/2011	04578-04583	Bob Beers, LANL	William Olson, NMED	Letter	Groundwater Discharge Plan DP-1132 Quarterly Report, First Quarter 2011, TA-50 Radioactive Liquid Waste Treatment Facility
07/13/2011	04585-	N/A	N/A	4 CDs	RLWTF Zero

Date	Bates No.	From	To	Format	Subject
	05208				Liquid Discharge Subproject LANL 60% Design Submittal Specifications, Calculations, Test and Inspection Plan, Master Document List and Field Change Notice Criteria Document
07/25/2011	05209-05214	Bob Beers, LANL	William Olson, NMED	Letter	Groundwater Discharge Plan DP-1132 Quarterly Report, Second quarter 2011 TA-50 RLWTF
08/11/2011	05215-05223	Anthony Grieggs, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Sixty Percent Design, Evaporation Tanks, TA- 50 RLWTF
08/30/2011	05224-05225	Bob Beers, LANL	Jennifer Fullam, NMED	Email	NMED-GWQB Inspection of the TA-50 RLWTF
09/08/2011	05226-05228	N/A	N/A	Field Trip Report	RLWTF at TA-50, Unauthorized Diesel Spill Site at TA-53
09/12/2011	05229-05233	Bob Beers, LANL	Jennifer Fullam, NMED	Email	NMED-GWQB Inspection of the TA-50 RLWTF NNMED inspection participant list 9/8/11

Date	Bates No.	From	To	Format	Subject
10/19/2011	05234-05236	Anthony Grieggs, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Addendum to the Notice of Intent to Discharge for the RLWTF's Evaporation Tanks
11/08/2011	05243-05252	Jim Davis, NMED	Jennifer Fullam, NMED	Email	Review of documents
11/18/2011	05253-05258	James Davis, NMED	Anthony Grieggs, LANL	Letter	Response to Notice of Intent to Discharge and Discharge Permit Required for Zero Liquid Discharge Tanks, AI 856: PRD20070004 and Updated Application Submittal Required for the RLWTF, DP-1132
12/01/2011	05259-05260	Jennifer Fullam, NMED	Bob Beers, LANL	Telephone Conversation	DP Application Required Letter
12/08/2011	05261-05269	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Request for Extension to Submit Updated Discharge Permit Application RLWTF DP- 1132
12/07/2011	05270-05277	Anthony Grieggs, LANL	James Davis, NMED	Letter	Request for an Extension to Submit and Updated Discharge Permit Application for the RLWTF

Date	Bates No.	From	To	Format	Subject
					DP-1132
12/15/2011	05278-05281	Jerry Schoeppner, NMED; Clint Marshall, NMED; Robert George, NMED; Kim Kirby, NMED; Jennifer Fullam, NMED; Gerald Knutson, NMED	Bob Beers, LANL; Danny Katzman, LANL; Gene Turner, LANL	Telephone Conference	Ground Water Monitoring Program at LANL, they discussed the current monitoring program and hydrogeological conditions which exist at the facility
12/22/2011	05282-05283	Bob Beers, LANL	Jennifer Fullam, NMED	Email	NMED Inspection Report
12/30/2011	05284-05292	James Davis, NMED	Anthony Grieggs, LANL	Certified Letter	Denial of Time Extension to Submit Application, DP-1132, RLWTF
01/03/2012	05293-05294	Jennifer Fullam, NMED	Bob Beers, LANL	Telephone Conversation	Meeting/Request for Extension
01/18/2012	05299-05302	Bob Beers, LANL	Jennifer Fullam, NMED	Letter	Request for Short Time Extension to Submit Application DP-1132, RLWTF
01/24/2012	05303-05308	Allison Dorries, LANS; Gene Turner, NNSA	Jerry Schoeppner, NMED	Letter	Groundwater Discharge Plan DP-1132 Quarterly Report, Fourth quarter 2011 TA-50 RLWTF
01/27/2012	05309-05321	James Davis, NMED	Anthony Grieggs, LANL	Letter	Approval of Time Extension to Submit Application DP-1132, RLWTF

Date	Bates No.	From	To	Format	Subject
02/02/2012	05322-05324	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Request for a meeting with GWQB and HWB re: R-28 DP Application
02/06/2012	05326	LANL	NMED	Check	No. 251606 for \$100.00, DP-1132
02/10/2012	05327-05330	Jennifer Fullam, NMED	Jerry Schoeppner, NMED	Email	LANL 2011 GWQB Status Report
02/13/2012	05331-05332	Bob Beers, LANL	Robert, George, NMED	Email	ZLD Evaporation Tank Liners
02/14/2012	05333-05335	Bob Beers, LANL	Robert George, NMED	Email	ZLD Evaporation Tank Liners
02/14/2012	05336-08003	Allison Dorries, LANS; Gene Turner, NNSA	Jerry Schoeppner, NMED	Application	Groundwater Discharge Permit DP-1132 Application for the TA-50 RLWTF and the TA-52 Zero Liquid Discharge Solar Evaporation Tanks
unknown	08005-08095	N/A	N/A	CD	RLWTF Upgrade Project Zero; ZLD Subproject PID 100761
02/28/2012	08096-08097	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Discharge Permit DP-1132 Application – Revised Latitude/Longitude
02/28/2012	08098-08099	Jennifer Fullam, NMED	Bob Beers, LANL	Telephone Conversation	Location of Evaporators

Date	Bates No.	From	To	Format	Subject
02/29/2012	08100-08101	Gerald Knutson, NMED	Jerry Schoeppner, NMED; Marshall, Clint, NMED; Robert George, NMED Jennifer, Fullam, NMED	Email	NMED Inspection of LANL's Sanitary Effluent Reclamation Facility and the TA-52 ZLD Solar Evaporation Tanks on March 20, 2012
03/02/2012	08102-08107	Jerry Schoeppner, NMED	Kevin Smith, NNSA; Alison Dorries, LANS	Letter	Administrative Completeness Determination and Applicant's Public Notice Requirements, DP-1132, LANL
03/12/2012	08108-08113	N/A	N/A	Public Notice 1	Ground Water Discharge Permit applications have been submitted to the NMED for review
03/16/2012	08114-08115	Jennifer Fullam, NMED	Bart Vanden Plas, Santa Ana Pueblo	Telephone Conversation	Interested Party
03/19/2012	08116-08117	Jennifer Fullam, NMED	Michael Chacon, San Ildefonso Pueblo	Telephone Conversation	Interested Party
03/20/2012	08118-08119	Jennifer Fullam, NMED	Rachel Conn, Amigos Bravos	Telephone Conversation	Interested Party
03/20/2012	08120-08124	N/A	N/A	Inspection Report	LANL – RLWTF Routine inspection pre- permit discussion
03/26/2012	08125-08126	Jennifer Fullam, NMED	Rachel Conn, Amigos Bravos	Telephone Conversation	Interested Party

Date	Bates No.	From	To	Format	Subject
03/27/2012	08129-08131	Bob Beers, LANL	Jennifer Fullam, NMED	Email	NMED Inspection DP-1132 and DP-857 participant list
03/27/2012	08132-08133	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Request for NMED – GWQB Inspection Report
04/02/2012	08134-08151	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Supplemental Information for Discharge Permit Application DP-1132
N/A	08175	Jennifer Fullam, NMED	Sylvia Hower	Telephone Conversation	LANL – RLWTF Interested Party
05/17/2012	08176-08201	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Affidavit of Public Notice Completion, Discharge Permit Application DP-1132, TA- 50 RLWTF and TA-52 Zero Liquid Discharge Solar Evaporation Tanks
03/02/2012	08202-08214	Jerry Schoeppner, NMED	Kevin Smith, NNSA; Allison Dorries, LANS	Letter	Administrative Completeness Determination and Applicant's Public Notice Requirements, DP-1132, LANL
04/26/2012	08215-08221	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, First Quarter 2012, TA-50 RLWTF

Date	Bates No.	From	To	Format	Subject
07/10/2012	08222-08234	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Response to NMED GWQB Inspection Report, DP-1132 dated 3/20/12
07/17/2012	08235-08241	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Second Quarter 2012, TA-50 RLWTF
07/25/2012	08242-08243	Bob Beers, LANL	Robert George, NMED	Email	DOE/LANS/NMED GWQB Meeting Re: ZLD Evaporation Tanks
08/10/2012	08268-08313	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Supplemental Information for Discharge Permit Application DP-1132, RLWTF and ZLD Solar Evaporation Tanks
08/22/2012	08314-08315	Bob Beers, LANL	Robert George, NMED; Jennifer Fullam, NMED; Clint Marshall, NMED; Jim Davis, NMED	Email	Correction Notice re: LANL ZLD Evaporation Tanks
10/29/2012	08323-08332	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Third Quarter 2012, TA-50 RLWTF
11/14/2012	08333-08335	LANL	Jerry Schoeppner, NMED	Letter	Supplemental Information for Discharge Permit

Date	Bates No.	From	To	Format	Subject
					Application DP-1132, Zero Liquid Discharge (ZLD) Solar Evaporation Tanks, As-built Drawings
11/16/2012	08336-08338	Jerry Schoeppner, NMED	Governor Phillip Quintana, Pueblo de Cochiti	Letter	Notification of Proposed Ground Water Discharge Permit for LANL – RLWTF, DP- 1132
11/16/2012	08339-08341	Jerry Schoeppner, NMED	Governor Terry Aguilar Pueblo of San Ildefonso	Letter	Notification of Proposed Ground Water Discharge Permit for LANL – RLWTF, DP- 1132
11/16/2012	08342-08344	Jerry Schoeppner, NMED	Governor Walter Dasheno Pueblo of Santa Clara	Letter	Notification of Proposed Ground Water Discharge Permit for LANL – RLWTF, DP- 1132
11/16/2012	08349-08350	Jerry Schoeppner, NMED	Governor Joshua Madalena, Pueblo of Jemez	Letter	Notification of Proposed Ground Water Discharge Permit for LANL – RLWTF, DP- 1132
01/13/2014	08463-08464	Jennifer Pruett, NMED	Bob Beers, LANL; Jennifer Fullam, NMED	Email	Obtaining copies of public comments on Draft Discharge Permit DP-1132
01/17/2013	08465-08516	N/A	N/A	Report	Facility Operations Analysis and Sequence of Operations for the

Date	Bates No.	From	To	Format	Subject
					TA-50 RLWTF Upgrade Project Low-level Waste Subproject
04/04/2013	08636-08639	Robert George, NMED	Brian Shields, Amigos Bravos;	Email	LANL Discharge
04/04/2013	08641-08644	Brian Shields, Amigos Bravos	Robert George, NMED	Email	Requesting information re: discharge observed on February 27.
04/05/2013	08645-08649	Jennifer Fullam, NMED	Brian Shields, Amigos Bravos; Robert George, NMED	Email	LANL Discharge
04/30/2013	08681-08683	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, First Quarter 2013, TA-50 RLWTF
05/17/2013	08780-08782	Unknown	Unknown	CD	Gage Stations
06/14/2013	09062-09064	Jerry Schoeppner, NMED	Myron Armijo, Governor of Santa Ana Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF. Transmitting preliminary draft.
06/14/2013	09065-09067	Jerry Schoeppner, NMED	Terry Aguilar, Governor of San Ildefonso Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF. Transmitting preliminary draft.
06/14/2013	09068-09070	Jerry Schoeppner, NMED	Vincent Toya, Sr., Governor of Jemez Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF.

Date	Bates No.	From	To	Format	Subject
					Transmitting preliminary draft.
06/14/2013	09071-09073	Jerry Schoeppner, NMED	J. Leroy Arquero, Governor of Cochiti Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF. Transmitting preliminary draft.
06/14/2013	09074-09076	Jerry Schoeppner, NMED	J. Bruce Tafoya, Governor of Santa Clara Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF. Transmitting preliminary draft.
06/14/2013	09249-09251	Jerry Schoeppner, NMED	Myron Armijo, Governor of Santa Ana Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF. Resending preliminary draft.
07/24/2013	09267-09269	Bob Beers, LANL	Robert George, NMED	Email	Corrective Action Plan Pumping Test at Monitoring Well R-42
07/25/2013	09270-09284	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Second Quarter 2013, TA-50 RLWTF
08/06/2013	09375-09376	Jennifer Fullam, NMED	Rachel Conn, Amigos Bravos	Email	Second Public Notice for RLWTF DP-1132
08/13/2013	09377-09378	Bob Beers, LANL	Jennifer Pruett, NMED	Email	Requesting meeting with NMED, DOE, and LANS
09/10/2013	09394-09445	Jennifer Fullam, NMED	Gene Turner, DOE; Alison Dorries,	Letter	Ground Water Discharge Permit

Date	Bates No.	From	To	Format	Subject
			LANS		DP-1132 has been proposed for approval
09/13/2013	09449-09450	NMED	Public Notice	Public Notice 2	Public Notice of applications that have been proposed for approval.
09/17/2013	09453	Jennifer Fullam, NMED	N/A	Memorandum of Phone conversation	Conversation with Michael Chacon re: DP-1132
09/27/2013	09454-09456	Myron Armijo, Governor of Santa Ana Pueblo	Jennifer Fullam, NMED	Letter	The Pueblo of Santa Ana's Comments on the Draft Ground Water Discharge Permit (DP- 1132)
10/03/2013	09516-09565	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Request for Temporary Permission to Place New Influent Storage Tanks Into Service at LANL, DP-1132
10/16/2013	09575-09576	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Draft Discharge Permit DP-1132 MS Word Version. Requesting a copy.
10/17/2013	09577-09584	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Third Quarter 2013, TA-50 RLWTF
10/28/2013	09589	Jennifer Fullam, NMED	N/A	Memorandum of Phone conversation	Dave McCoy left voicemail requesting

Date	Bates No.	From	To	Format	Subject
					info on draft DP-1132
10/29/2013	09590-09595	Jennifer Pruett, NMED	John Kieling, NMED; Jerry Schoeppner, NMED; Jennifer Fullam, NMED; Dave McCoy, Citizen Action NM	Email	Missing Attachment for Draft LAN RLWTF. Providing link to monitoring well guidelines.
11/07/2013	09596-09597	Jennifer Fullam, NMED	Jerry Schoeppner, NMED; Jennifer Pruett, NMED	Email	Discussion with San Felipe Pueblo re: LANL RLWTF
N/A	09598-09599	N/A	N/A	Memorandum of Phone Conversation	Stout called Fullam to inform her that San Felipe Pueblo was planning on submitting comments
11/13/2013	09600-09601	Jennifer Fullam, NMED	Bob Beers, LANL	Email	Confirming dates of DP-1132 Public Comment Period
11/18/2013	09604	Jennifer Fullam, NMED	Robert Gilkeson	Email	Public Records Request
11/18/2011	09605-09615	James Davis, NMED	Anthony Grieggs, EPA	Letter	Response to Notice of Intent to Discharge and Discharge Permit Required for Zero Liquid Discharge Tanks, AI 856: PDR 20070004 and Updated Application

Date	Bates No.	From	To	Format	Subject
					Submittal Required for the RLWTF DP-1132
11/26/2013	09619-09626	Gene Turner, DOE; Alison Dorries, LANS	Jennifer Fullam, NMED	NMED Routing Slip	Temporary Permission WMRM
12/06/2013	09631-09655	Jonathan Block, NMELC	Jerry Schoeppner, NMED; Jennifer Fullam, NMED	Email	CCW-TWU-3 Individuals-TA-50 RLWTF Permit First Set of Comments and Hearing Request
12/06/2013	09656-09679	Jonathan Block, NMELC	Jerry Schoeppner, NMED; Jennifer Fullam, NMED	Letter	Comments and Hearing Request of the Communities for Clean Water, Tewa Women United and three individuals on the proposed permit DP-1132 to RLWTF
12/12/2013	09683-09684	Scott Kovac, Nuclear Watch NM	Ryan Flynn, NMED; Jennifer Fullam, NMED	Email	Nuclear Watch NM Comments on Draft Discharge Permit DP-1132 – Cover email
12/12/2013	09685-09686	Jonathan Block, NMELC	Jerry Schoeppner, NMED; Jennifer Fullam, NMED; Brian Shields, Amigos Bravos; Rachel Conn, Amigos Bravos;	Email	2 nd Set of Comments and Hrg. Reg. from CCW, TWU and Individuals on DP-1132 for the RLWTF – Cover

Date	Bates No.	From	To	Format	Subject
			Kathy Sanchez, Pi'ee Quiyo Inc.; J.G. Sanchez; Marian Naranjo, Honor Our Pueblo Existence (HOPE); Robert Gilkeson; Joni Arends, CCNS		email
12/12/2013	09687- 09689	Scott Kovac, Nuclear Watch NM	Ryan Flynn, NMED; Jennifer Fullam, NMED	Comments	Nuclear Watch NM Comments on Draft Discharge Permit DP-1132
12/12/2013	09690- 09768	Jonathan Block, NMELC	Jerry Schoeppner, NMED; Jennifer Fullam, NMED; Brian Shields, Amigos Bravos; Rachel Conn, Amigos Bravos; Kathy Sanchez, Pi'ee Quiyo Inc.; J.G. Sanchez; Marian Naranjo, Honor Our Pueblo Existence (HOPE); Robert Gilkeson; Joni Arends, CCNS	Comments	2 nd Set of Comments and Hrg. Reg. from CCW, TWU and Individuals on DP- 1132 for the RLWTF
12/12/2013	09769- 09864	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Review Comments, Draft Discharge Permit, DP-1132, RLWTF
N/A	09865- 09881	Robert Gilkeson	CCW, TWU, NMED	Public Comment and Hearing Request	Deficiencies in Ground Water Protection in the

Date	Bates No.	From	To	Format	Subject
					Draft Ground Water DP-1132 Permit, by Independent Registered Geologist Robert H. Gilkeson
12/12/2013	09882-09883	Kathy Sanchez, TWU	Jerry Schoeppner, NMED; Jennifer Fullam, NMED; Brian Shields, Amigos Bravos; Rachel Conn, Amigos Bravos; Kathy Sanchez, Pi'ee Quiyo Inc.; J.G. Sanchez; Marian Naranjo, HOPE; Bob Gilkeson; Joni Arends, CCNS	Email	RE: got it.[sic] ^{2nd} Set of Comments and Hrg. Reg. from CCW, TWU and Individuals on DP-1132 for the RLWTF
01/14/2014	09884-09890	N/A	N/A	NMED Internal Document	DP-1132 Public Comments Summary
12/12/2013	09891-09895	Jay Coghlan Nuclear Watch NM; Scott Kovac Nuclear Watch NM	Ryan Flynn, NMED; Jennifer Fullam, NMED	Letter	Submitting comments for Draft Discharge Permit DP-1132
01/07/2014	09896-09897	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Comments on DP-1132 Draft Discharge Permit
01/13/2014	09898-09899	Jennifer Pruett, NMED	Bob Beers, LANL; Jennifer Fullam, NMED	Email	Comments on DP-1132 Draft Discharge Permit

Date	Bates No.	From	To	Format	Subject
01/15/2014	09900-09904	Bob Beers, NMED	Melissa Mascarenas, NMED	Email	Request for Public Records – Public Comments – DP-1132- LANL
01/15/2014	09905-09909	Melissa Mascarenas, NMED	Bob Beers, LANL	Letter	3-Day Letter Response to Request for Public Records
01/16/2014	09910-09911	Jennifer Fullam, NMED	Bob Beers, LANL	Email	Forwarding documents requested in Request for Public Records
01/16/2014	09912-09920	Diana Sandoval, NMED	Jennifer Fullam, NMED	Email	IPRA – Beers – DP – 1132 – LANL
01/21/2014	09921-09924	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2013, TA-50 RLWT
01/23/2014	09925-09933	Melissa Mascarenas, NMED	Jonathan Block NMELC	Letter	3-Day Letter Response to Request for Public Records
02/03/2014	09934-09936	Bob Beers, NMED	Jennifer Fullam, NMED	Email	Request for Public Records
02/06/2014	09937-09943	Jennifer Fullam, NMED	Jon Block, NMELC; Joni Arends, CCNS; Diana Sandoval, NMED; Melissa Mascarenas, NMED; Jerry Schoeppner, NMED	Email	IPRA – Block-LANL NMELC IPRA to NMED

Date	Bates No.	From	To	Format	Subject
02/07/2014	09944-09947	Jon Block, NMELC	Jennifer Fullam, NMED	Email	IPRA – Block LANL
02/07/2014	09948-10152	Jennifer Fullam, NMED	Jon Block, NMELC	Email	IPRA – Block – LANL, DP-1132 Comments from DOE-LANS; Santa Ana; Tewa Women and CCW
02/12/2014	10153-10154	Jennifer Fullam, NMED	Jon Block, NMELC	Telephone Conversation	IPRA
02/26/2014	10178-10180	Jennifer Fullam, NMED	Jerry Schoeppner, NMED; John Hall, NMED; Jennifer Pruett, NMED	Email	TP for WMRM DP-1132
03/08/2014	10183-10188	File – LANL DP-1132	Steve Pullen, NMED	Memorandum	RLWTF-UP LLW Subproject-Design Documents – 90% - January – dated March 28, 2014 – Contents of compact disc
04/01/2014	10190-10191	Jerry Schoeppner, NMED	Alison Dorries, LANS; Gene Turner, DOE	Letter	Temporary Permission to Discharge, WMRM Influent Storage Tanks at LANL RLWTF, DP- 1132
06/13/2014	10209-10211	Jonathan Block, NMELC	Joni Arends, CCNS; Brian Shields; Rachel Conn; Kathy Sanchez; Beata Tsosie; J. Gilbert Sanchez; Marian Naranio; Robert	Email	LANL DP-1132 PN-2 Draft Permit Withdrawal Questions about public notice

Date	Bates No.	From	To	Format	Subject
			Gilkeson; Jennifer Pruet, NMED		
06/13/2014	10212-10217	Jonathan Block, NMELC	Jennifer Pruet, NMED	Email	LANL DP-1132 PN-2 Draft Permit Withdrawal Questions about public notice
6/2/14	10219-10225	Robert Gilkeson	Unknown	Report	LANL Characterization Wells R-16 and R-16r require replacement because they are not reliable monitoring wells for LANL contaminants in groundwater travelling to the Buckman Well Field for the City of Santa Fe
07/09/2014	10226-10231	NMED	N/A	Meeting Memo	Ground Water Quality Bureau Response to Issues Discussed at June 2, 2014 DP-1132 Meeting
07/17/2014	10232-10242	N/A	N/A	Notes	
07/17/2014	10243-10252	N/A	N/A	Notes	
07/22/2014	10253-10256	Alison Dorries, LANS; Gene	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly

Date	Bates No.	From	To	Format	Subject
		Turner, DOE			Report, Second Quarter 2014, TA-50 RLWTF
04/23/2014	10257-10262	Michael Brandt, LANS; Gene Turner, DOE	Erika Schwender, NMED	Letter	Filing of Plans and Specifications RLWTF Upgrade Project, LANL, DP-1132
07/30/2014	10270-12678	N/A	N/A	CDs	RLWTF Project LLW Subproject Design Documents Final Drawings and Specs
08/07/2014	12679-12682	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Filing of 100% Design Plans and Specifications, RLWTF Upgrade Project, DP- 1132
N/A	12683-12686	NMED	N/A	Meeting Memo	Ground Water Quality Bureau Meeting with LANL/DOE August 11, 2014
08/12/2014	12687-12695	N/A	N/A	Sign-in Sheet, Agenda, notes	August 12, 2014 meeting with LANL
08/21/2014	12698-12723	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Request for Additional Information, Discharge Permit Application DP-1132 RLWTF
N/A	12724-12726	N/A	N/A	Inspection Report	DP-1132, Inspection Date

Date	Bates No.	From	To	Format	Subject
					August 25, 2014
08/29/2014	12727-12730	Jennifer Pruett, NMED	Bob Beers, LANL	Email	Progress on Re-draft of DP-1132
09/11/2014	12731-12751	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Corrected ENV-DO-14-0229, Request for Additional Information, Discharge Permit Application DP-1132, RLWTF
09/16/2014	12752-12757	John Kieling, NMED	Steven Huddleson, NMED; Dave Cobrain, NMED	Email	Suggested Closure Language
09/17/2014	12758-12760	Bob Beers, LANL	Steven Huddleson, NMED	Email	A Question. Response to question re: seismic standards
09/18/2014	12761-12764	Bob Beers, LANL	Steven Huddleson, NMED	Email	Reference for Sampling
09/18/2014	12765-12766	Steven Huddleson, NMED	Jennifer Pruett, NMED; John Hall, NMED; Jerry Schoeppner, NMED	Email	DP-1132 Latest (9-18-14 version)
09/22/2014	12767-12769	Jim Chiasson, NMED	Steven Huddleson, NMED	Email	LANL WWTF Plans and Specs Review
09/22/14	12770-12771	N/A	N/A	Summary Sheet	DOE/LANS Remaining Issues
09/26/2014	12772-12778	Jerry Schoeppner, NMED	Steven Huddleson, NMED	Email	Requesting a short meeting to discuss request for extension re:

Date	Bates No.	From	To	Format	Subject
					WMRM influent storage tanks
10/03/2014	12779-12781	Jerry Schoeppner, NMED	Bob Beers, LANL	Letter	Comments on 90% and 100% Design Specifications RLWTF Upgrade Project
N/A	12782-12794	N/A	N/A	Agenda, Sign-in Sheet, Notes	Meeting of October 9, 2014
N/A	12795-12800	N/A	N/A	Sign-in Sheet, Notes	Meeting of October 15, 2014
10/20/2014	12801-12819	Bill Blankenship, LANL	Steven Huddleson, NMED; Cember Hardison, NMED	Email	NPR approval for TA50 RLWTF thermal evaporator
10/20/2014	12820-12825	Joni Arends, CCNS	Chris Del Signore, LANL; Jennifer Pruet, NMED; Michael Saladen, LANL; Alison Dorries, LANS; Gene Turner, DOE; Bob Beers, LANL; Anthony Grieggs, EPA; Steven Huddleson, NMED; Jerry Schoeppner, NMED; Jonathan Block, NMELC; Jennifer Hower, NMED	Email	CCNS – Receipt of FOIA Request
10/23/2014	12826-12828	Steven Huddleson, NMED	Bob Beers, LANL; Jennifer Pruet, NMED	Email	DP-1132 list of remaining issues

Date	Bates No.	From	To	Format	Subject
10/24/2014	12829-12836	Joni Arends, CCNS; Marian Naranjo, Honor Our Pueblo Existence; Brian Shields and Rachel Conn, Amigos Bravos; Kathy Sanchez and Beata Tsosie- Peña, TWU; Joan Brown and Marlene Perrotte, Partnership for Earth Spirituality; Robert Gilkeson, Independent Registered Geologist; J. Gilbert Sanchez, Tewa Environmental Watch Alliance	Jennifer Pruett, NMED; Jerry Schoeppner, NMED; Steven Huddleson, NMED	Letter	CCW Comments to NMED TA-50 draft GWDP
10/27/2014	12837-12841	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Third Quarter 2014, TA-50 RLWTF
10/30/2014	12842-12847	Angeline Purdy, ENRD	Jonathan Block, NMELC; Joni Arends, CCNS	Email	Distributing LANL comments to CCW
10/30/2014	12848-12849	Steven Huddleson, NMED	Gene Turner, DOE	Email	Financial Assurance Question

Date	Bates No.	From	To	Format	Subject
11/12/2014	12850-12852	Gene Turner, DOE	Steven Huddleson, NMED; Jennifer Pruett, NMED	Email	Response to Financial Assurance Question
N/A	12853-12855	N/A	N/A	Summary Sheet	DOE/LANS Remaining Issues (Updated 11/12/2014)
11/14/2014	12856-12863	N/A	N/A	Summary Sheet	CCW, Gilkeson and Sanchez Remaining Issues – Revised draft NMED GWDP-1132 (October 31, 2014)
N/A	12865-12877	N/A	N/A	Sign-in Sheet, Notes	November 17, 2014 CCW-LANS/DOE NMED Meeting
12/03/2014	12878-12892	N/A	N/A	Summary Sheet	CCW, Gilkeson and Sanchez Remaining Issues – Revised draft NMED GWDP-1132 (October 31, 2014)
12/15/2014	12893-12896	N/A	N/A	Summary Sheet	Typographical Errors and Minor Editorial Comments, Revised Draft Discharge Permit DP-1132 (Version 12/15/2014) DOE and LANS
12/15/2014	12897-12917	N/A	N/A	Summary Sheet	Typographical Errors and Minor Editorial

Date	Bates No.	From	To	Format	Subject
					Comments, Revised Draft Discharge Permit DP-1132 (Version 12/15/2014) CCW, Glikeson and Sanchez
12/02/2014	12918-12920	Bob Beers. LANL	Steven Huddleson, NMED	Email	Draft Discharge Permit DP-1132, List of Other Wastestreams
01/13/2014	12921-12924	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2014, TA-50 RLWTF
03/16/2015	12925-12931	Joni Arends, CCNS	Steven Huddleson, NMED; Bob Beers, LANL	Email	Agenda Items for Tuesday 3/17 Meeting
03/17/2015	12932-12934	CCW, Gilkeson and Sanchez	Steven Huddleson, NMED	Letter	Participation in March 17, 2017 Meeting on DP-1132 between NMED and DOE/LANS
03/15/2015	12935-12940	N/A	N/A	Sign-in Sheet, Notes, Agenda	March 15, 2015 Meeting
03/16/2015	12941-12942	Bob Beers. LANL	Steven Huddleson, NMED	Email/Agenda	Agenda for March 17, 2017 meeting between NMED and DOE/LANS, plus items DOE/LANS wish to add to the agenda

Date	Bates No.	From	To	Format	Subject
N/A	12965-12971	N/A	N/A	Summary Sheet	Typographical Errors and Minor Editorial Comments, Revised Draft Discharge Permit DP-1132 (Version 12/15/2014) DOE and LANS
04/23/2015	12972-12974	Alison Dorries, LANS; Gene Turner, DOE	Phyllis Bustamante, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, First Quarter 2015, TA-50 RLWTF
N/A	12975-13035	N/A	N/A	Discharge Permit	Draft discharge permit 12/15 DOE/LANS revision
05/20/2015	13036-13198	Alison Dorries, LANS; Gene Turner, DOE	Phyllis Bustamante, NMED	Letter	DOE and LANS responses regarding issues identified during the April 16, 2015 meeting
06/01/2015	13199-13211	Lindsay Lovejoy, CCW	Phyllis Bustamante, NMED	Letter	Responding to proposed draft permit forwarded May 21, 2015
N/A	13212-13232	N/A	N/A	Fact Sheet	NPDES Permit No. NM0028355. Prepared June 26, 2013
N/A	13233-13234	NA/	N/A	Statement	Statement by Steve Huddleson re: wells having limited

Date	Bates No.	From	To	Format	Subject
					relevance to groundwater protection goals
07/24/2015	13235-13236	Chiasson, Jim, NMED	Steve Huddleson, NMED	Email	Flow Meter Question
07/27/2015	13237-13238	Chris Del Signore, LANL	Steve Huddleson, NMED	Email	Pipe Diameter
07/28/2015	13239-13242	Alison Dorries, LANS; Gene Turner, DOE	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Second Quarter 2015, TA-50 RLWTF
11/09/2015	13243-13244	Peter Maggiore, DOE	Steve Huddleson, NMED	Email	DP-1132 Issues - Signage
11/23/2015	13245-13251	CCW	Steve Huddleson, NMED	Memo	CCW Comments to September 18, 2015 draft DP-1132
01/20/2016	13255-13258	Alison Dorries, LANS; Jody Pugh, DOE	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2015, TA-50 RLWTF
01/21/2016	13259-13260	John Kieling, NMED	Steve Huddleson, NMED	Email	Closure Plan. HWB has no comments
01/29/2016	13261-13263	Michelle Hunter, NMED	Alison Dorries, LANL	Letter	Comments on 60% Design Plans and Specifications RLWTF – Upgrade Project Transuranic Liquid Waste Project, DP-1132
02/28/2016	13264-13267	Bob Beers, LANL	Steve Huddleson, NMED	Email	Request for Information:

Date	Bates No.	From	To	Format	Subject
					Former Septic System at TA-50
04/28/2016	13266-13271	Alison Dorries, LANS; Jody Pugh, DOE	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, First Quarter 2016, TA-50 RLWTF
06/03/2016	13272-13355	John McCann, LANS; Jody Pugh, DOE	Michelle Hunter, NMED	Letter	Supplemental Information for Discharge Permit Application DP-1132. RLWTF
07/06/2016	13356-13358	Michael Saladen, LANL	Steve Huddleson, NMED; Bob Beers, LANL; Chris Del Signore, LANL	Email	List of SWMU associated with RLWTF
07/19/2016	13359-13412	John McCann, LANS; Jody Pugh, DOE	Michelle Hunter, NMED	Letter	Revised Closure Plan for Draft Discharge Permit DP-1132
07/28/2016	13413-13416	Anthony Grieggs, LANS; Karen Armijo, NNSA	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Second Quarter 2016, TA-50 RLWTF
10/19/2016	13417-13420	Anthony Grieggs, LANS; Karen Armijo, NNSA	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Third Quarter 2016, TA-50 RLWTF
01/13/2017	13426-13434	Kathy Sanchez, TWU; Beata Tsosie-Pena, TWU; Marian	Steven Huddleson, NMED; Jennifer Hower, NMED	Letter	CCW comments on October 1, 2016 final draft permit DP-1132 and

Date	Bates No.	From	To	Format	Subject
		Naranjo, HOPE; Joni Arends, CCNS; Joan Brown and Marlene Perrotte, Partnership for Earth Spirituality			revised closure plan for LANL RLWTF at TA-50
01/17/2017	13435- 13437	Jon Block, NMELC	Jennifer Hower, NMED	Email	DP-1132 comments by CCW
01/18/2017	13438- 13441	Anthony Grieggs, LANS; Karen Armijo, DOE	Michelle Hunter, NMED	Letter	Discharge Plan DP- 1132 Quarterly Report, Fourth Quarter 2016, TA- 50 RLWTF
01/18/2017	13442- 13451	Anthony Grieggs, LANS; Karen Armijo, DOE	Michelle Hunter, NMED	Letter	Filing of 90% Design Plans and Specifications, RLWTF Upgrade – Transuranic Liquid Waste Project, DP- 1132
02/15/2017	13452- 13472	Anthony Grieggs, LANS; Karen Armijo, DOE	Michelle Hunter, NMED	Letter	Filing of 100% Design Drawings, RLWTF, Sodium Hydroxide Chemical Feed System, DP-1132
03/13/2017	13473- 13475	Michelle Hunter, NMED	Karen E. Armijo, NNSA; Anthony Grieggs, LANS	Letter	NMED Comments on 100% Design Specifications: Sodium Hydroxide Chemical Feed System, DP-1132

Date	Bates No.	From	To	Format	Subject
04/17/2017	13476-13479	Karen E. Armijo, NNSA; Anthony Grieggs, LANS	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132f Quarterly Report, First Quarter 2017, TA-50 RLWTF
05/05/2017	13481-13494	N/A	N/A	Public Notice 2	Groundwater Discharge Permits applications have been proposed for approval
06/05/2017	13495-13761	Communities for Clean Water	Kathryn Hayden, NMED	Letter	Comments and Hearing Request on DP-1132
06/09/2017	13762-13764	Kathryn Hayden, NMED	Steve Pullen, NMED	Email	Forwarding Comments and Hearing Request on DP-1132
07/06/2016	13765-13767	Michael Saladen	Steven Huddleson, NMED; Bob Beers, LANL; Chris Signore	Email	List of SWMU associated with RLWTF
07/12/2017	13768-13770	Steve Pullen, NMED	Bob Beers, LANL	Email	DP-1132 – Integration with the Consent Order
07/17/2017	13771-13773	Bob Beers, LANL	Steve Pullen, NMED	Email	DP-1132 – Integration with the Consent Order
07/20/2017	13774-13775	Bob Beers, LANL	Steve Pullen, NMED	Email	DP-1132 – Integration with the Consent Order
07/24/2017	13776-13777	Steve Pullen, NMED	Joni Arends, CCNS	Email	LANL DP-1132 – monitoring equipment

Date	Bates No.	From	To	Format	Subject
07/24/2017	13778-13781	Joni Arends, CCNS	Steve Pullen, NMED; Rachel Conn; Marian Naranjo; Kathy Sanchez; Beata Tsosie-Pena; Marlene; Joan Brown; Jon Block, NMELC; Lindsay Lovejoy	Email	CCW Comments and Hearing Request on DP-1132 – monitoring equipment
07/24/2017	13782-13786	Karen E. Armijo, NNSA; Anthony Grieggs, LANS	Michelle Hunter, NMED	Letter	Filing of 100% Design Plans and Specifications, RLWTF Upgrade – Transuranic Liquid Waste Project, DP-1132
07/26/2017	13787-13796	Joni Arends; CCNS	Steve Pullen, NMED et al.	Email	11-14-14 CCW, Gilkeson & Sanchez Comments to DP-1132
08/16/2017	13797-13803	William Honker, US EPA	Lindsay Lovejoy; Jonathan Block, NMELC	Letter	Request to Terminate NPDES Permit #NM0028355 as to Outfall #051 for RLWTF
09/14/2017	13804-13810	N/A	N/A	NMED Internal Memo	Request for Hearing Determination for the draft DOE/LANS Discharge Permit, DP-1132, Radioactive Liquid

Date	Bates No.	From	To	Format	Subject
					Waste Management Facility – Background
09/14/2017	13811-13814	Steve Pullen, NMED	Butch Tongate, NMED	Memorandum	Request for Hearing Determination for the DOE/LANS Discharge Permit Application DP-1132, Discharges from the RLWTF
N/A	13815-13824	N/A	N/A	Table	DP-1132 Hearing Determination – Table – LANL draft DP-1132 Public Comment – CCW
10/12/2017	13825-13829	Joni Arends, CCNS	Melissa Mascarenas, NMED	Email/IPRA	File review – LANL DP-1132 for the RLWTF, No. GWB 17-20 (P)
10/19/2017	13838-13839	Melissa Mascarenas, NMED	Joni Arends, CCNS	Letter	3-Day Letter Response to IPRA
10/30/2017	13840-13843	Taunia Van Valkenburg, LANL	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Third Quarter 2017, TA-50 RLWTF
10/30/2017	13844-13850	Deborah Reade	Michelle Hunter, NMED	Email	MASE also signs on to the letter
01/27/2017	13851-13860	N/A	N/A	Summary Report	EJSCREEN ACS Summary Report
10/30/2017	13861-13862	Joni Arends, CCNS	Steve Pullen, NMED	Email	DP-1132 – Center for Public Integrity:

Date	Bates No.	From	To	Format	Subject
					Nuclear Negligence
10/30/2017	13863-13865	Steve Pullen, NMED	Steve Pullen, NMED	Email	Request to stop the comment period for DP- 1817 and the hearing process for DP-1132
10/30/2017	13867-13869	Steve Pullen, NMED	Steve Pullen, NMED	Email	Request to stop the comment period for DP- 1817 and the hearing process for DP-1132
10/30/2017	13870-13880	Deborah Reade	Michell Hunter, NMED	Email	MASE also signs on to the letter
01/31/2000	13881-13882	Maura Hanning, NMED GWQB	Gurule/Erickson DOE/LANS	Letter	Status update on the Discharge Permit (DP-1132)
09/15/2008	13883-13890	Anthony Grieggs, LANS	Jennifer Fullam, NMED GWQB	Letter	Response to request for additional information, DP-1132. Includes RLWTF Upgrade Project – 60% plans and specifications on compact disc
12/27/2013	13891-13892	Jerry Schoeppner, NMED GWQB	Dorries/Turner LANS/DOE	Letter	Temporary permission to discharge to the Waste Mitigation and Risk

Date	Bates No.	From	To	Format	Subject
					Management influent storage tanks – DP-1132
04/23/2014	13893-13897	Brandt/Turner, LANS/DOE	Erika Schwender, NMED RPD	Letter	DP-1132 - RLWTF Upgrade Project – 90% plans and specifications on compact disc
09/21/2016	13898-14020	Grieggs/Armijo LANS/DOE	Michelle Hunter, NMED GWQB	Letter	Revised Closure Plan and comments on the draft DP-1132
12/15/2017	14021-14028	Lochlin Farrell, NMED GWQB	ABQ Journal	Email/Notice	Public hearing notice – DP-1132 – request for placement in legal section – both English and Spanish
12/15/2017	14029-14030	NMED	Listserve	Notice	Public notice of draft discharge permit (PN2) – call for public comment and request for hearing – includes a link to draft permit
12/15/2017	14031-14036	NMED	NA	Notice	Copy of public notice of public hearing on DP-1132 – refers to a hearing date of January 17,

Date	Bates No.	From	To	Format	Subject
					2018 and a hearing location of the UNM Los Alamos campus
12/15/2017	14037-14042	NMED	Listserve	Email/Notice	Copy of notice of public hearing on DP-1132 – refers to a hearing date of January 17, 2018, and a hearing location of the UNM Los Alamos campus – includes a link to draft permit – notice in English and Spanish
12/11/2017	14043-14044	NMED	NA	Website posting, newspaper ads, mailings to interested parties, mailings to affected government agencies, and mailings to tribes	Public hearing notice for DP-1132 – includes notice in English and Spanish – includes link to draft DP-1132
03/07/2018	14045	NMED	NA	Notice	Copy of public notice of draft permit DP-1132 - (PN2) – call for public comment and request for hearing – includes a link to draft permit - re-notice to provide current and

Date	Bates No.	From	To	Format	Subject
					correct version of the Closure Plan
03/12/2018	14046-14051	NMED	NA	Notice	Copy of notice of public hearing on DP-1132 – refers to a hearing date of April 19, 2018, and a hearing location of the Fuller Lodge – includes a link to draft permit – notice in English and Spanish
04/04/2018	14052-14111	Joni Arends, CCW	Steve Pullen, NMED-GWQB	Email	Proposed changes to the DP-1132 Administrative Record Index
05/01/2018	14112-14116	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Discharge Plan DP-1132 Quarterly Report, First Quarter 2018, TA-50 RLWTF
05/22/2018	14117-14121	Taunia Van Valkenburg, LANL	Michelle Hunter, NMED-GWQB	Letter	Notification of Pre-Start Surrogate Water Test, Radioactive Liquid Waste Treatment Facility Upgrade Project, DP-1132
07/27/2018	14122-14123	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Discharge Plan DP-1132, Quarterly Report, Second Quarter 2018, TA-50 RLWTF

Date	Bates No.	From	To	Format	Subject
09/12/2018	14124-14137	William Mairson & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Transfer Notice for Ground Water Discharge Permit No. 1132 (DP-1132)
09/18/2018	14138-14139	Michelle Hunter, NMED-GWQB	John Bretzke & Cheryl Rodriguez, LANL	Letter	Discharge Permit, DP-1132, Radioactive Liquid Waste Treatment Facility, Los Alamos National Laboratory
09/20/2018	14140	Andrew Romero, NMED-GWQB	Bob Beers, LANL	Email	DP-1132, Condition No. 29, Effluent Sampling
09/26/2018	14141-14142	Michelle Hunter, NMED-GWQB	John Bretzke & Cheryl Rodriguez, LANL	Letter	Updated Discharge Permit, DP-1132, Radioactive Liquid Waste Treatment Facility, Los Alamos National Laboratory
10/11/2018	14143-14145	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 13, Maintenance and Repair
10/18/2018	14146-14157	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 4, Quarterly Monitoring Report, Third Quarter 2018
10/24/2018	14158	Andrew Romero, NMED-GWQB	Karen Armijo, LANL	Email	DP-1132 Condition No. 13 Time Extension granted

Date	Bates No.	From	To	Format	Subject
10/29/2018	14159	Bob Beers, LANL	Andrew Romero, NMED-GWQB	Email	DP-1132, Condition No. 40, Cessation of Operation of Specific Units
10/31/2018	14160-14162	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 53, Request for an Extension of Time to Complete SET Pipeline Water Tightness Testing
10/31/2018	14163-14195	Taunia Van Valkenburg & Karen Armijo	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 30, Soil Moisture Monitoring System Workplan
11/13/2018	14196-14197	Andrew Romero, NMED-GWQB	Karen Armijo & Bob Beers, LANL	Email	DP-1132, Condition No. 8, Request for an Extension of Time Approval
11/19/2018	14198-14207	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 7, Verification of Secondary Containment
11/19/2018	14208-14217	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 33, Alluvial Monitoring Wells Workplan
12/04/2018	14218-14224	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Status Update on Malfunctioning RLWTF Vault and Sump Alarms
12/04/2018	14225-14262	Enrique Torres & Karen Armijo,	Michelle Hunter, NMED-	Letter	DP-1132, Condition No. 40, 100K Tank

Date	Bates No.	From	To	Format	Subject
		LANL	GWQB		and Clarifier #1
12/18/2018	14263-14267	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 20, Summary of Emergency Response Procedures
12/27/2018	14268-14271	Michelle Hunter, NMED-GWQB	Enrique Torres & Karen Armijo, LANL	Letter	Approval of Stabilization Work Plans for the 100K Tank and Clarifier #1, LANL RLWTF, DP-1132
01/18/2019	14272-14273	Michelle Hunter, NMED-GWQB	John Bretzke & Cheryl Rodriguez, LANL	Letter	Updated Discharge Permit with 2016 Closure Plan, DP-1132, RLWTF, LANL
01/23/2019	14274-14276	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 53, Request for an Extension of Time to Complete Outfall 051 Pipeline Water Tightness Testing
01/25/2019	14277-14345	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 41, Stabilization Plans for RLWTF Clarifier #2, Gravity Filter, WM2-North/South Tank, and 75K Tank

Date	Bates No.	From	To	Format	Subject
01/30/2019	14346-14349	Steve Pullen, NMED-GWQB	Taunia Van Valkenburg & Karen Armijo, LANL	Letter	Approval, Soil Moisture Monitoring System Workplan, LANL RLWTF, DP-1132
01/30/2019	14350-14351	Steve Pullen, NMED-GWQB	Enrique Torres & Karen Armijo	Letter	Approval of Alluvial Monitoring Wells Workplan, LANL RLWTF, DP-1132
01/30/2019	14352-14369	Taunia Van Valkenburg, LANL	Michelle Hunter, NMED- GWQB, Shelly Lemon, NMED SWQB	Letter	Triad Quarterly Discharge Report (October 1, 2018 – December 31, 2018)
1/31/2019	14370-14479	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED- GWQB	Letter	DP-1132, Annual Update and Fourth Quarter Monitoring Report for 2018
02/04/2019	14480-14481	N/A	N/A	Inspection Report	DP-1132, Inspection Date February 4, 2019
02/26/2019	14482-14492	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED- GWQB	Letter	DP-1132, Status Update on Malfunctioning RLWTF Vault and Sump Alarms
03/08/2019	14493	Andrew Romero, NMED-GWQB	Bob Beers, LANL	Email	Alluvial Monitoring Wells Workplan Approval Discrepancies
03/20/2019	14494-14506	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED- GWQB	Letter	DP-1132, Status Update, Condition No. 7, Verification

Date	Bates No.	From	To	Format	Subject
					of Secondary Containment
04/03/2019	14507-14508	Andrew Romero, NMED-GWQB	Bob Beers, LANL	Email	DP-1132, Approval of Request for Extension of Time, Condition No. 53
04/09/2019	14509-14512	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition Nos. 21 and 22, Installation and Calibration of Flow Meters
04/17/2019	14513-14527	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Final Status Update on Malfunctioning RLWTF Vault and Sump Alarms
04/17/2019	14528-14556	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, First Quarter Monitoring Report for 2019
04/25/2019	14557-14558	Steve Pullen, NMED-GWQB	Enrique Torres & Karen Armijo, LANL	Letter	Approval of Stabilization Plans for Clarifier #2, Gravity Filter, WM2-North/South Tank, and 75K Tank, LANL RLWTF, DP-1132
05/22/2019	14559-14563	Taunia Van Valkenburg, LANL	Michelle Hunter, NMED-GWQB	Letter	Notice of Intent to Discharge Storm Water from Technical Area 52 Solar Evaporation Tank

Date	Bates No.	From	To	Format	Subject
06/03/2019	14564-14587	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 7, Verification of Secondary Containment, May 2019 Revision
06/07/2019	14588-14589	Michelle Hunter, NMED-GWQB	Taunia Van Valkenburg, LANL	Letter	Response to Notice of Intent to Discharge; DP Not Required for LANL, AI-856
06/12/2019	14590-14599	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 8, Completion of Water Tightness Test, Outfall 051 Pipeline
06/19/2019	14600-14601	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 41, Stabilization of Individual Units and Systems, 100K Tank, Removal of Process Liquids
06/25/2019	14602-14606	NM WQCC	NMED	Order	Corrected Order to Vacate Agency Decision and Remand the Petition for Review of DP-1132
07/16/2019	14607-14608	Steve Pullen, NMED-GWQB	Joni Arends, CCNS	Email	DP-1132 - Discharge to Outfall 051
07/18/2019	14609-14610	NMED	Subscribers of GWQB-Public Notice of	Email bulletin	Groundwater Discharge Permit Applications

Date	Bates No.	From	To	Format	Subject
			Discharge Permit Actions (922 recipients)		Proposed for Approval (PN-2) - July 19, 2019
07/19/2019	14611-14613	NMED	Albuquerque Journal	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - July 19, 2019 (English)
07/19/2019	14614	NMED	Albuquerque Journal	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - July 19, 2019 (Spanish)
07/19/2019	14615	NMED	Los Alamos Monitor	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - July 19, 2019 (English)
07/19/2019	14616-14620	Albuquerque Journal	NMED	Affidavit	Affidavits of publication for English & Spanish PN-2
07/19/2019	14621-14627	NMED	N/A	Fact Sheet	Fact Sheet for draft DP-1132 (English)
07/23/2019	14628-14635	NMED	N/A	Fact Sheet	Fact Sheet for draft DP-1132 (Spanish)
07/22/2019	14636-14672	Enrique Torres & Karen Armijo,	Michelle Hunter, NMED-	Letter with attachments	Monitoring Report, RLWTF, 2nd

Date	Bates No.	From	To	Format	Subject
		LANL	GWQB		Quarter 2019
07/22/2019	14673	Joni Arends, CCNS	Steve Pullen, NMED-GWQB	Email	RE: redline/strikeout version of the latest version of DP-1132
07/25/2019	14674-14703	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED- GWQB	Letter	Request for Temporary Permission to Discharge Treated Wastewater, RLWTF, Discharge Permit DP-1132
07/30/2019	14704-14705	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED- GWQB	Letter	TA-50 RLWTF, Maintenance and Repair Notification
08/07/2019	14706-14707	William Foley, LANL	Steve Pullen, NMED-GWQB	Email	SET Moisture Monitoring Workplan - Update on boreholes SET- MM-1 and SET- MM-2
08/16/2019	14708	William Foley, LANL	Steve Pullen, NMED-GWQB	Email	SET Moisture Monitoring Workplan - Update on boreholes SET- MM-3
08/21/2019	14709-14710	Michelle Hunter, NMED-GWQB	Enrique Torres & Karen Armijo, LANL	Letter	Temporary Permission to Discharge, RLWTF, DP-1132
08/23/2019	14711-14716	NMED	Subscribers of GWQB-Public Notice of	Email bulletin	Groundwater Discharge Permit Applications

Date	Bates No.	From	To	Format	Subject
			Discharge Permit Actions (922 recipients)		Proposed for Approval (PN-2) - August 23, 2019
08/23/2019	14717-14731	NMED	NA	webpage	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - August 23, 2019 (English)
08/23/2019	14732-14746	NMED	NA	webpage	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - August 23, 2019 (Spanish)
08/23/2019	14747-14755	NMED	Albuquerque Journal	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - August 23, 2019 (English)
08/23/2019	14756-14758	NMED	Albuquerque Journal	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - August 23, 2019 (Spanish)
08/23/2019	14759-14760	NMED	Los Alamos Monitor	Legal Ad	Groundwater Discharge Permit Applications

Date	Bates No.	From	To	Format	Subject
					Proposed for Approval (PN-2) – August 23, 2019 (English)
08/23/2019	14761-14762	NMED	Los Alamos Monitor	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) – August 23, 2019 (Spanish)
09/03/2019	14763-14771	Taunia Van Valkenburg, LANL	Steve Pullen, NMED-GWQB	Letter	Submittal of Construction and Lithologic Logs for Alluvial Monitoring Wells, RLWTF, LANL, Temporary Permission to Discharge
09/13/2019	14772-14784	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Request for Renewal of Temporary Permission to Discharge Treated Wastewater, RLWTF, Discharge Permit DP-1132
09/19/2019	14785-14823	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Submittal of Well Completion Report for Alluvial Monitoring Wells, RLWTF, LANL
09/25/2019	14824-14825	Enrique Torres & Karen Armijo,	Michelle Hunter, NMED-	Letter	Stabilization of the 75K Influent

Date	Bates No.	From	To	Format	Subject
		LANL	GWQB		Storage Tank, RLWTF at LANL, Temporary Permission to Discharge
09/23/2019	14826-14835	Tewa Women United, New Mexico Acequia Association, Honor Our Pueblo Existence, Concerned Citizens for Nuclear Safety	Andrew Romero, NMED-GWQB	Comments in Track Changes	Comments about DP-1132 Fact Sheet in Track Changes
09/23/2019	14836-14852	Tewa Women United, New Mexico Acequia Association, Honor Our Pueblo Existence, Concerned Citizens for Nuclear Safety	Andrew Romero, NMED-GWQB	Letter	Public Comments on the July 19, 2019 draft DP-1132 and the September 2016 DP-1132 Closure Plan for LANL RLWTF at TA-50
09/26/2019	14853-14854	Rachel Conn, Amigos Bravos	Andrew Romero, NMED-GWQB	Letter	Public Comments on DP-1132 – Discharge Permit for LANL's Radioactive Liquid Waste Treatment Facility
10/02/2019	14855	Alexa Jaramillo	Andrew Romero, NMED-GWQB	Letter	DP-1132 Public Comment
10/16/2019	14856-14857	Michelle Hunter, NMED-GWQB	Enrique Torres & Karen Armijo, LANL	Letter	Temporary Permission to Discharge, RLWTF, DP-1132

Date	Bates No.	From	To	Format	Subject
10/28/2019	14858-14859	Jennifer Payne & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Request for Extension of Time to Complete Mobilization for 100K Tank Stabilization, RLWTF, DP-1132
10/28/2019	14860-14893	Jennifer Payne & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Monitoring Report, RLWTF, 3Q2019
11/13/2019	14894-14895	Written Comment from Bernice Gutierrez	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/13/2019	14896	Written Comment from Jean Stevens	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/14/2019	14897	Written Comment from David McCoy, Citizen Action NM	Cody Barnes, Hearing Clerk	Email	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/14/2019	14898	Written Comment from Paul Pino	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)

Date	Bates No.	From	To	Format	Subject
11/15/2019	14899-14904	Written Comment from Mark DeVolder	Cody Barnes, Hearing Clerk	Email and attachment	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/15/2019	14905-14910	Additional Written Comment from Mark DeVolder	Cody Barnes, Hearing Clerk	Email and attachment	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/16/2019	14911	Written Comment from Gregory Corning	Cody Barnes, Hearing Clerk	Email	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/16/2019	14912	Written Comment from Alexa Jaramillo	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/16/2019	14913-14914	Written Comment from Cynthia Weehler	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/17/2019	14915-14916	Written Comment from Cletus	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Email	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	14917-15118	Written Comment from Deborah Reade, CARD	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Email, Letter and Attachments	Public Comments about draft Groundwater Discharge Permit

Date	Bates No.	From	To	Format	Subject
					(DP-1132)
11/18/2019	15119-15129	Written Comment from Paula Garcia, New Mexico Acequia Association	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Email and Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15130	Written Comment from Sheila Gershen	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15131	Written Comment from Virginia Miller	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15132	Written Comment from John and Marissa Bingham	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15133	Written Comment from Patricia Hodapp	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15134	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15135	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue,	Letter	Public Comments about draft

Date	Bates No.	From	To	Format	Subject
			Hearing Officer		Groundwater Discharge Permit (DP-1132)
11/18/2019	15136	Written Comment from Margaret Kuhler	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15137	Written Comment from Virginia	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15138	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15139	Written Comment from Betty Kuhn	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15140	Written Comment from Carolyn Kennedy	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15141	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)

Date	Bates No.	From	To	Format	Subject
11/18/2019	15142	Written Comment from Justine and Seth Witherspoon	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15143	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15144	Written Comment from Jeanne Parrot	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15145	Written Comment from Mary	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15146	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15147	Written Comment from Curt Ray	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15148	Written Comment from Linda William	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit

Date	Bates No.	From	To	Format	Subject
					(DP-1132)
11/18/2019	15149	Written Comment from Peter White	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15150	Written Comment from James Murray	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15151	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15152	Written Comment from Mark Sardella	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15153	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15154	Written Comment from Ada Browne Ron Reinikainen	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15155	Written Comment from Ron	Cody Barnes, Hearing Clerk; Richard Virtue,	Letter	Public Comments about draft

Date	Bates No.	From	To	Format	Subject
		Reinikainen	Hearing Officer		Groundwater Discharge Permit (DP-1132)
11/18/2019	15156	Written Comment from Jude Pardee	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15157	Written Comment from Elizabeth West	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15158-15166	Additional Written Comment from Mark DeVolder	Cody Barnes, Hearing Clerk	Email and attachment	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15167-15171	Additional Written Comment from Mark DeVolder	Cody Barnes, Hearing Clerk	Email and attachment	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/19/2019	15172	Written Comment from Elliott Skinner	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/19/2019	15173	Written Comment from Linda Hibbs	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)

Date	Bates No.	From	To	Format	Subject
11/19/2019	15174	Written Comment from Patricia Padilla	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/19/2019	15175	Written Comment from M. Freelove	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/19/2019	15176	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/19/2019	15177	Written Comment from Elizabeth West	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15178-15188	Revised Written Comment from Deborah Reade, CARD	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
01/29/2018	15189-15192	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2017, TA-50 RLWTF
09/20/2017	15193-15194	NMED	NA	Notice	Notice of Hearing Officer Appointment

Date	Bates No.	From	To	Format	Subject
09/27/2017	15195-15197	LANS & DOE	NA	Entries of Appearance	Entries of Appearance – Stuart Butzier, Christina Sheehan, and Susan McMichael for LANS; Silas DeRoma for DOE
1/13/2018	15198-15200	NMED		Public Notice	Notice of rescheduled public hearing - English
1/13/2018	15201-15203	NMED		Public Notice	Notice of rescheduled public meeting - Spanish
03/16/2018	15204-15205	CCW	NA	Entry of Appearance	Entry of Appearance – Lindsay Lovejoy for CCW
03/16/2018	15206-15225	CCW	NA	Motion to Dismiss	Motion to Dismiss DP-1132 Proceeding
03/19/2018	15226-15227	NMED	NA	Entry of Appearance	John Verheul for NMED
04/02/2018	15228-15257	NMED	NA	Response to Motion	NMED's Response in Opposition to CCW's Motion to Dismiss
04/02/2018	15258-15316	LANS & DOE	NA	Response to Motion	LANS & DOE Response in Opposition to CCW's Motion to Dismiss
04/06/2018	15317-15326	CCW	NA	Reply to Motion	CCW's Reply Brief on Motion to

Date	Bates No.	From	To	Format	Subject
					Dismiss
04/09/2018	15327-15330	CCW	NA	Notice & Entry of Appearance	CCW Notice of Intent to Present Testimony; Entry of Appearance – Jonathan Block; Objection to Administrative Record
04/09/2018	15331-15381	NMED	NA	Notice of Supplemental Exhibits	NMED Notice of Supplemental Exhibits to the Response to CCW Motion to Dismiss – DP-1327 & DP-1827
04/09/2018	15382-15561	NMED	NA	Statement of Intent	NMED Statement of Intent to Present Technical Testimony
04/09/2018	15562-15728	LANS & DOE	NA	Statement of Intent	LANS & DOE Statement of Intent to Present Technical Testimony
04/12/2018	15729-15805	NMED	NA	Notice	NMED Notice of Filing the Administrative Record
04/18/2018	15806-15883	NMED	NA	Notice	NMED Notice of Filing the Amended Administrative Record

Date	Bates No.	From	To	Format	Subject
04/18/2018	15884-15886	NMED	NA	Order	Order Denying CCW Motion to Dismiss
04/30/2018	15887-15889	NMED	NA	Notice	Notice of Filing of Transcript of April 19 Hearing
04/30/2018	15900-16168	Kathy Townsend Court Reporters	NA	Transcript	Transcript of April 19 Hearing
06/17/2016	16169-17019	CCW	Provided to the Hearing Officer & Hearing Clerk at the 04/19/2018 hearing	Exhibit	CCNS Request to Terminate NPDES Permit No. NM028355 with all Exhibits
Various	17020-17056	Various	Hearing Officer & Hearing Clerk	Letters	Comment letters provided to the Hearing Officer
06/04/2018	17057-17070	NMED	NA	Proposed Findings of Fact and Conclusions of Law	NMED's Proposed Findings of Fact and Conclusions of Law
06/04/2018	17071-17106	CCW	NA	Proposed Findings of Fact and Conclusions of Law	CCW's Closing Argument, Proposed Findings of Fact and Conclusions of Law
06/04/2018	17107-17124	LANS & DOE	NA	Proposed Findings of Fact and Conclusions of Law	LANS & DOE Proposed Findings of Fact and Conclusions of Law
07/19/2018	17125	NMED	NA	Notice	Notice of Post Hearing Procedures
07/19/2018	17126-17141	NMED	NA	Report	Hearing Officer's Report

Date	Bates No.	From	To	Format	Subject
08/03/2018	17142-17146	LANS & DOE	NA	Comments	LANS & DOE Comments on Hearing Officer's Report
08/03/2018	17147-17150	NMED	NA	Exceptions	NMED Exceptions to Hearing Officer's Report
08/03/2018	17151-17158	CCW	NA	Comments	CCW Comments on Hearing Officer's Report
08/29/2018	17159-17172	NMED	NA	Report	Revised Hearing Officer's Report pursuant to 20.6.2.3110.K NMAC

STATE OF NEW MEXICO
BEFORE THE SECRETARY OF ENVIRONMENT



IN THE MATTER OF THE APPLICATION
OF THE UNITED STATES DEPARTMENT
OF ENERGY AND LOS ALAMOS NATIONAL
SECURITY, LLC FOR A GROUND WATER
DISCHARGE PERMIT (DP-1132) FOR THE
RADIOACTIVE LIQUID WASTE
TREATMENT FACILITY

GWB 19-24 (P)

ORDER ESTABLISHING POST-HEARING SCHEDULE

The Transcript of the public hearing in this case having been filed with the Hearing Clerk on December 3, 2019, and a Notice of Filing of Second Amended Record having been filed on December 5, 2019, the Hearing Officer pursuant to NMAC 20.6.2.3110.I through L and NMAC 20.1.500.B through D., FINDS, CONCLUDES AND ORDERS:

1. The Parties shall file proposed Findings of Fact and Conclusions of Law and Closing Argument on or before January 10, 2020.
2. The Hearing Officer's Report shall be filed on or before February 10, 2020.
3. Comments of Parties on the Hearing Officer's Report may be filed on or before February 25, 2020.
4. The Final Order of the Secretary shall be filed on or before March 25, 2020, unless otherwise ordered by the Secretary.
5. All filings made pursuant to this Order shall be made by hand delivery or electronic mail to the Hearing Clerk and shall be served by electronic mail or hand delivery to each of the Parties.

DATED: December 6, 2019.


Richard L. C. Virtue, Hearing Officer

Certificate of Service

I hereby certify that a true and correct copy of the foregoing **Order Establishing Post-Hearing Schedule** was emailed to all parties on December 6, 2019. The above-mentioned document can be served via first class mail upon request.

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STATE OF NEW MEXICO
BEFORE THE SECRETARY OF ENVIRONMENT

IN THE MATTER OF PROPOSED DISCHARGE
PERMIT DP-1132 FOR THE RADIOACTIVE
LIQUID WASTE TREATMENT FACILITY AT
LOS ALAMOS NATIONAL LABORATORY,
LOS ALAMOS, NEW MEXICO

No. GWB 19-24 (P)



**NEW MEXICO ENVIRONMENT DEPARTMENT'S
NOTICE OF FILING OF THIRD AMENDED ADMINISTRATIVE RECORD**

Pursuant to the Environment Department's Permit Procedures, 20.1.4.200.A(2) NMAC, the New Mexico Environment Department ("Department") notifies the parties that the Third Amended Administrative Record, with additional documents beginning at Bates No. 17173, has been filed with the hearing clerk. The Third Amended Administrative Record Index is included with this notice. Electronic copies of the Amended Administrative Record will be made available as soon as possible via posting on the Department's website.

Respectfully submitted,

**NEW MEXICO ENVIRONMENT DEPARTMENT
OFFICE OF GENERAL COUNSEL**

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CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing was filed with the Hearing Clerk and was served on the following via electronic mail on December 26, 2019:

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/s/ John Verheul
John Verheul

ADMINISTRATIVE RECORD INDEX
LOS ALAMOS NATIONAL LABORATORY
RADIOACTIVE LIQUID WASTE TREATMENT FACILITY
DP-1132 December 26, 2019 Rev.

Date	Bates No.	From	To	Format	Subject
11/01/1994	00002-00012	Dennis McQuillan, NMED	Michael Dale, NMED GWPRB AIP/LANL	Fax	Response to NMED Letter of November 1, 1994 Re: Technical Area (TA)-50 Radioactive Liquid Waste Treatment Plant
04/03/1996	00013-00015	Marcy Leavitt, NMED	Tom Baca, LANL	Letter	Re: Discharge Plan Required for TA-50, Liquid Radioactive Waste Treatment Facility
04/18/1996	00016-00018	David Moss, LANL	Tori George, LANL	Memorandum	Re: Posting of Mortendad Canyon
04/1996	00019-00074	N/A	N/A	Abstract/Report	Ecotoxicological Screen of Potential Release Site 50-006(D) of Operable Unit 1147 of Mortandad Canyon and Relationship to the Radioactive Liquid Waste Treatment Facilities Project
N/A	00075-00098	NMED	LANL	Letter attachment	Request for Additional

Date	Bates No.	From	To	Format	Subject
					Information on Technical Area 50 Potential Release Sites 50- 006(a, c) 50-007, and 50-008
05/20/1996	00099-00106	N/A	N/A	Agenda, sign-up sheet, and Meeting Notes	May 20, 1996, Field Trip by NMED to the TA-50 Radioactive Liquid Waste Treatment Facility: Agenda, sign-up sheet, and Meeting Notes
07/13/1996	00107-00109	LANL	NMED	Acknowledgment of Receipt	Copy of Check No. 743204 \$50.00
08/05/1996	00110-00111	Thomas E. Baca, LANL	Marcy Leavitt, NMED	Letter	Re: a request for a short deadline extension for submittal of the ground water discharge plan.
08/16/1996	00112-00532	LANL	NMED	Application	Ground Water Discharge Plan Application for the TA-50 Radioactive Liquid Waste Treatment Facility
08/16/1996	00533-00535	G. Thomas Todd, DOE, LANL	Dale Doremus, NMED	Letter	Re: Ground Water Discharge Plan Application, TA-50 RLWTP
08/26/1996	00536-00537	Dale M. Doremus, NMED	James Bearzi, NMED	Memorandum	Re: New Discharge Plan for DP-1132 LAN/TA-50

Date	Bates No.	From	To	Format	Subject
					RLWTF
10/02/1996	00538-00539	Courte Voorhees, NMED	Phyllis Bustamante, NMED	Memorandum	Re: DP1132 LANL/TA-50
11/12/1996	00540-00542	Phyllis Bustamante, NMED	file	Field Trip Report	Evaluation of Proposed Discharge Plan. Inspection of Facilities
11/15/1996	00543-00544	LANL	NMED	Affidavit of Publication	Public Notice of proposed discharge plans for DP-1132, LANL, RLWTF TA-50 in the Los Alamos Monitor paper
11/17/1996	00545-00546	N/A	N/A	Affidavit of Publication	Public Notice DP-1132, LANL, RLWTF TA- 50 in the Albuquerque Journal
11/19/1996	00547-00554	Dale Doremus, NMED	Tom Todd, DOE, LANL	Letter	Public Notice forwarded
11/18/1996	00547-00554	Dale Doremus, NMED	Lawry Mann, LANL	Letter	Public Notice forwarded
11/19/1996	00547-00554	Dale Doremus, NMED	Board of County Commissioners, Los Alamos County	Letter	Public Notice forwarded
12/17/1996	00555-00556	Douglas Meiklejohn, NMELC	NMED	Letter	Re: Proposed ground water discharge plan 1132 requesting NMED to conduct a public hearing on the proposed plan

Date	Bates No.	From	To	Format	Subject
12/13/1996	00557-00561	Phyllis Bustamante, NMED	Doug Meiklejohn, NMELC	Fax	Requests for hearing for DP-1132 from Susan Diane; Kathy Sanchez, Pi'ee Quiyo Inc.; and Joey Natseway, Tewa Women United
12/06/1996	00562-00568	N/A	N/A	Workplan	Hydrogeologic Workplan LANL Draft Revision 1
12/19/1996	00569-00572	Phyllis Bustamante, NMED	Jay Cogman, CCWNS	Fax	Appendix C/What You, as a Requestor of Records, Should Know
01/1997 – 12/1997	00573-00574	Unknown	Unknown	Data Table	TA-50 WM-1 Radionuclide Summary Jan. 1997 through Dec. 1997
01/30/1997	00575-00577	Dale Doremus, NMED	Susan Diane	Letter	Re: DP 1132 for LANL RLWTF public hearing
01/30/1997	00578-00580	Dale Doremus, NMED	Joey Natseway Tewa Women United	Letter	Re: DP 1132 for LANL RLWTF public hearing
01/30/1997	00581-00583	Dale Doremus, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.	Letter	Re: DP 1132 for LANL RLWTF public hearing
01/30/1997	00584-00611	N/A	N/A	List	Potential Release Sites
02/11/1997	00612-00615	Jorg Jansen, LANL/ER; and Theodore J.	Benito Garcia, NMED-HRMB	Letter	Re: Response to Request for Additional

Date	Bates No.	From	To	Format	Subject
		Taylor, DOE/LAAO			Information for RFI Report on TA-50 (PRSs 50-006(a,c), 50-007, and 50-008)
04/20/1997	00616-00623	Steve Yanicak, LANL	Mat Johansen, DOE	Draft Letter	Re: Review of LANL's Ground Water Discharge Plan Application for the TA-50 RLWTF (08/16/1996)
04/21/1997	00624-00632	Phyllis Bustamante, NMED	Tom Todd, LANL	Letter	Re: Request for Additional Information, LANL RLWTF (TA-50), DP-1132
06/04/1997	00633-00636	N/A	N/A	RLWTF Survey Results	RLWTF Survey Results – Accelerator-Produced Isotopes
07/21/1997	00637-00639	Robert Dinwiddie, NMED	Tom Todd, LANL and Sigfried Hecker, LANL	Letter	Re: Change in Status of the Technical Area (TA) 53 Surface Impoundments LANL NM0890010515
04/24/1997	00640-00643	Tom Todd, LANL	Dale Doremus, NMED	Letter	Re: Revisions to LANL Ground Water Discharge Plan Application for RLWTF at TA-50 – Phase I Upgrades
06/13/1997	00644-00741	Jorg Jansen, LANL/ER; and	Benito Garcia, NMED-HRMB	Letter	Re: Response to the Request for

Date	Bates No.	From	To	Format	Subject
		Theodore J. Taylor, DOE/LAAO			Supplemental Information to the NOD Response for RFI Report for PRSs 50-004(a, c) and 50-011(a) in TA-50 (Former OU 1147)
06/23/1997	00742-00763	Tom Todd, LANL	Dale Doremus, NMED	Letter	LANL's response to 4/21/1997 request for clarification and/or additional information on the RLWTF TA-50 Application, DP-1132
07/03/1997	00764-00772	Steven Rae, LANL	Sam Coleman, US EPA	Letter	Notice of Changed Conditions at NPDES Outfall 051- change of waste streams
N/A	00773-0777	N/A	N/A	Permit excerpts	Permit No. NM.0028355 Outfall 051
08/01/1997	00778-00779	Dale Doremus, NMED	Douglas Meiklejohn, NM ELC	Letter	Response to request for public hearing for DP- 1132 for LANL RLWTF
08/01/1997	00780-00782	Michael Dale, DOE OB, NMED	Phyllis Bustamante, NMED	Internal Memo	Suggestions or recommendations concerning LANL's response to GWPR's review for the TA-50

Date	Bates No.	From	To	Format	Subject
					discharge plan
09/1997	00783-00785	N/A	N/A	Maps/Figures from Mortandad Canyon Workplan, Sept. 1997	Figure 3.3.1-2, Preliminary Isopach map of the alluvium in lower Mortandad Canyon and Figure 3.7.2.4 recent elevations of alluvial groundwater in lower Mortandad Canyon
09/29/1997	00786-00787	Douglas Meiklejohn, NMELC	Marcy Leavitt, NMED	Letter	IPRA request re: DP-1132 LANL RLWTF
09/30/1997	00788-00790	Phyllis Bustamante, NMED	N/A	Field Trip Report	Evaluation of Proposed DP-1132, Inspection of facilities or construction Phase 1 & 2 upgrades to system
10/16/1997	00791-00792	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	LANL's work plan for Mortandad Canyon – LA-UR-97-3291 work plan not included
12/11/1997	00793-00797	N/A	N/A	Figures 3 - 6	Figures 3 – 6, Mortandad Alluvial Nitrate Concentrations: 1962-1996
12/22/1997	00798-	Herman Le-	Dale Doremus,	Letter	LANL's response to

Date	Bates No.	From	To	Format	Subject
	00802	Doux, DOE	NMED		comment number 6.b.1 of NMED's request for additional information, LANL RLWTF TA-50, DP-1132
12/30/1997	00803-00806	Tom Todd, LANL	Dale Doremus, NMED	Letter	Re: Revisions to LANL RLWTF at TA 50 for Phase I and Phase II
03/28/1997	00807-00809	N/A	N/A	Report	LANL Waste Profile System WPF #22921
03/24/1998	00810-00838	Alex Puglisi, LANL	Janice Archuleta, NMED	Letter	Transmittal of TA-50 Sampling and Analysis Plan
04/01/1998	00839-00840	P. Bustamante, NMED	Doug Meiklejohn, NMELC	Telephone conversation	TA-50 DP Application
04/09/1998	00841-00843	Phyllis Bustamante, NMED	Bob Beers, LANL	Letter	Follow Up-Meeting April 1, 1998, LANL RLWTF, DP-1132
04/27/1998	00844-00845	Douglas Meiklejohn, NMELC	Phyllis Bustamante, NMED	Letter	Proposed ground water discharge plan 1132 Pueblo of San Ildefonso wishes to withdraw request for public hearing on proposed DP 1132
05/29/1998	00846-00848	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Re: Status of Phase I and II Upgrades, LANL Ground

Date	Bates No.	From	To	Format	Subject
					Water Discharge Plan Application for the RLWTF at TA 50
05/12/1998	00849-00850	N/A	N/A	Map	Large Color Plot Map Proposed Regional Wells
05/12/1998	00851	N/A	N/A	Map	Large Color Plot Map Proposed Alluvial and Intermediate Wells
06/01/1998	00852-00858	Steven Rae, LANL	Phyllis Bustamante, NMED	Letter	Request for Additional Information, Ground Water Discharge Plan Application for the RLWTF, DP-1132
07/10/1998	00859-00861	Distribution	Dennis Erickson, Tom Baca, LANL	Memorandum	Radioactive Liquid Waste Zero Discharge Project
08/06/1998	00862-00863	Phyllis Bustamante, NMED	Bob Beers, LANL	Certified Letter	Effluent Quality and Ground Water Monitoring Data, LANL, RLWTF, DP-1132
08/06/1998	00864-00865	Phyllis Bustamante, NMED	Bob Beers, LANL	Telephone Conversation	Asking for more information on the biological treatment.
06/1998	00866-00933	N/A	N/A	Report, LA-13452-MS	Elimination of Liquid Discharge to the Environment from the TA-50

Date	Bates No.	From	To	Format	Subject
					Radioactive Liquid Waste Treatment Facility
08/10/1998	00934-00935	Phyllis Bustamante, NMED	Bob Beers, LANL	Telephone Conversation	Sending a letter on compliance for the discharge.
08/25/1998	00936-00938	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Request for additional information, Ground Water Discharge Plan Application for the RLWTF, DP-1132-effluent & ground water well data for 1997 and 1998
01/1997-06/1998	00939-00943	N/A	N/A	Monitoring Data	Att. C to 8/25/98 LANL letter - NPDES Monitoring Data for Outfall 051
01-1997-12/1997	00944-00951	N/A	N/A	Analysis Results	Att. D to 8/25/98 LANL letter - RLWTF Influent Monitoring: Semivolatile Organic Compounds and Volatile Organic Compounds
09/03/1998	00953-00956	Steven Rae, LANL	Phyllis Bustamante, NMED	Letter	Summary of July 31, 1998 Meeting at LANL and Status Report on RLWTF Upgrades

Date	Bates No.	From	To	Format	Subject
09/17/1998	00957-00959	Dale Doremus, NMED	David Gurule, LANL	Certified Letter	Letter of Non-Compliance, LANL, RLWTF, DP-1132
10/08/1998	00960-00964	Steven Rae, LANL	Dale Doremus, NMED	Letter	Response to Letter of Non-Compliance, LANL, RLWTF, DP-1132
1997	00965-01081	N/A	N/A	Annual Report	EM/RLW Environmental Management Radioactive Liquid Waste Group Annual RLWTF Report
1997	01082-01228	N/A	N/A	Annual Report	EM/RLW Environmental Management Radioactive Liquid Waste Group Annual RLWTF Report
11/20/1998	01229-01237	Thomas Baca, LANL	Dale Doremus, NMED	Letter	Re: a short-term proposed operational plan
12/23/1998	01238-01240	Thomas Baca, LANL	Dale Doremus, NMED	Letter	Follow up to 11/20/98 letter re mechanical evaporation as the preferred process for the long-term treatment of (RO) reject stream

Date	Bates No.	From	To	Format	Subject
02/26/1999	01241-01244	Dale Doremus, NMED	Susan Diane	Certified Letter	Response to questions submitted with request for public hearing in DP-1132 for LANL RLWTF
02/26/1999	01245-01248	Dale Doremus, NMED	Joey Natesway, Tewa Women United	Certified Letter	Response to questions submitted with request for public hearing in DP-1132 for LANL RLWTF
02/19/1999	01249-01256	Phyllis Bustamante, NMED	David Gurule, DOE	Certified Letter	Re: Additional information or clarification needed on Discharge Plan Application LANL RLWTF TA-50 DP-1132
02/26/1999	01257-01260	Dale Doremus, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.	Certified Letter	Response to questions submitted with request for public hearing in DP-1132 for LANL RLWTF
03/12/1999	01261-01273	Dennis Erickson, LANL	Phyllis Bustamante, NMED	Letter	Response to NMED GWQB Request for Additional Information, Ground Water Discharge Plan Application for the TA-50 RLWTF, DP-1132 without

Date	Bates No.	From	To	Format	Subject
					Att. 1.0 – 11.0
03/16/1999	01274-01275	Phyllis Bustamante, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.	Telephone Conversation	TA-50 DP-1132
03/18/1999	01276-01277	Phyllis Bustamante, NMED	Bob Beers, LANL	Telephone Conversation	Status of Phase I and Phase II
03/19/1999	01278-01280	Dale M Doremus, NMED	David Gurule, DOE	Certified Letter	Re: extension of time in which LANL may discharge without an approved discharge permit for an additional 20 days
03/22/1999	01281-01282	Phyllis Bustamante, NMED	Suzanne Westerly, CCNS	Telephone Conversation	Public Hearing
03/29/1999	01283-01285	N/A - Meeting with Joey Natseway, Tewa Women United; Gilbert Sanchez,	N/A Tribal Env'l Watch Alliance, Kathy Sanchez, Teresa Juarez, and Ron Rundstrom	Agenda	To provide concerned citizens with adequate information to determine if concerns on the discharge from the RLWTF are Water Quality Control Commission issues and determine if a public hearing is needed
03/23/1999	01286-01292	Dennis Erickson, LANL Thomas	Phyllis Bustamante, NMED	Letter	Installation of Mechanical

Date	Bates No.	From	To	Format	Subject
		Baca, LANL			Evaporator, Ground Water Discharge Plan Application for the TA- 50 RLWTF, DP-1132
04/09/1999	01293-01295	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	NMED Sampling and Analysis of Effluent from the Laboratory's RLWTF at TA-50
04/13/1999	01296-01302	N/A	N/A	Sign-up sheet, Agenda	NMED Site Visit at RLWTF
04/14/1999	01303-01307	Bob Beers, LANL	Phyllis Bustamante, NMED	Fax	Letter forwarding a detailed project schedule for installation and start-up of the proposed mechanical evaporator for the LANL RLWTF at TA-50
04/14/1999	01308-01309	Bob Beers, LANL	Phyllis Bustamante, NMED	Email	RLWTF Effluent Tank Discharge
04/13/1999	01310-01314	DOH, Scientific Laboratory Division	Phyllis Bustamante, NMED	Analytical Results	Analytical results of sample of effluent collected on 04/13/99
04/13/1999	01315-01317	DOH, Scientific Laboratory Division	NMED	Analytical Results	Analytical results
04/13/1999	01318-01322	DOH, Scientific Laboratory Division	Phyllis Bustamante, NMED	Analytical Results	Analytical results of sample of effluent collected on

Date	Bates No.	From	To	Format	Subject
					04/13/99
05/06/1999	01323-01327	Bob Beers, NMED	Phyllis Bustamante, NMED	Letter	RLWTF, Ground Water Discharge Plan DP- 1132 Quarterly Report, January 1-March 31, 1999
05/12/1999	01328-01338	Steve Yanicak, NMED	Jay Coghlan, CCNS	Letter with Att. 1 through 6	Status of Current and planned Upgrades at the TA-50 RLWTF and the Ground Water Discharge Plan DP-1132 Application
07/21/1999	01339-01344	Marcy Leavitt, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.,	Letter	Public Hearing, LANL RLWTF, DP-1132 – no cover sheet begins
06/30/1999	01345-01348	Marcy Leavitt, NMED	David Gurule, DOE	Letter	Public Hearing, LANL, RLWTF, DP-1132
07/21/1999	01349-01350	Marcy Leavitt, NMED	Susan Diane	Letter	Public Hearing, LANL, RLWTF, DP-1132
07/21/1999	01351-01352	Marcy Leavitt, NMED	Douglas Meiklejohn, NMELC	Letter	Public Hearing, LANL, RLWTF, DP-1132
07/21/1999	01353-01354	Marcy Leavitt, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.	Letter	Public Hearing, LANL, RLWTF, DP-1132
07/21/1999	01355-01356	Marcy Leavitt, NMED	Joey Natseway, Tewa Women	Letter	Public Hearing, LANL, RLWTF,

Date	Bates No.	From	To	Format	Subject
			United		DP-1132
07/23/1999	01357-01368	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	RLWTF, Ground Water Discharge Plan DP- 1132, Quarterly Report, April 1 – June 30, 1999 – no cover sheet begins
08/06/1999	01369-01370	Douglas Meiklejohn, NMELC	Marcy Leavitt, NMED	Letter	Law Center no longer representing San Ildefonso Pueblo
10/04/1999	01371-01373	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Re: a process modification at the TA-50 RLWTF- replacement of TUF tubes
10/29/1999	01374-01379	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	LANL's Ground Water Discharge Plan DP- 132 report for the RLWTF at TA-50 from July 1 – September 30, 1999
12/22/1999	01380-01384	Steve Yanicak, NMED	Steve Rae, LANL	Letter	Radioactive Effluent Quality at NPDES Outfall 051, TA-50, Building 1, October, 1999; (ESH-18/WQ&H:99-0467)

Date	Bates No.	From	To	Format	Subject
01/25/2000	01385-01391	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	RLWTF, Ground Water Discharge Plan DP- 1132, Quarterly Report, Fourth Quarter, 1999
02/18/2000	01392-01397	Bob Beers, LANL	Barbara Hoditschek, NMED	Letter	Monthly Status Report, RLWTF at TA-50 for January 2000
03/20/2000	01398-01400	Bob Beers, LANL	Barbara Hoditschek, NMED	Letter	Monthly Status Report for February 2000, RLWTF at TA-50
03/12/1999	01401-01430	N/A	N/A	Attachment 7.0	Effluent Canyon Surface Water Monitoring – Summary Table of Results – Assaigai Analytical Laboratories, Inc. Report
01/31/2000	01431-01433	Maura Hanning, NMED	David Gurule, DOE	Certified Letter	Status Update on the Discharge Permit Application for the LANL, RLWTF, DP-1132
02/18/2000	01434-01438	Steven Rae, LANL	Maura Hanning, NMED	Letter	Status Update on the Ground Water Discharge Permit Application, LANL, RLWTF, DP-1132
04/26/2000	01439-01445	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-

Date	Bates No.	From	To	Format	Subject
					1132, Quarterly Report, First Quarter, 2000
07/31/2000	01446-01450	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, Second Quarter, 2000
10/27/2000	01451-01455	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, Third Quarter, 2000
08/18/2000	01456-01457	Bob Beers, LANL	Phyllis Bustamante	Letter	Ground Water Discharge Plan DP-1132, RLWTF at TA-50, additional information
12/01/2000	01458-01459	Phyllis Bustamante, NMED	Jody Arends, CCNS	Telephone Conversation	LANL – TA-50 – Public Hearing
12/08/2000	01460-01462	Bob Beers, LANL	Joni Arends, CCNS	Letter	LANL, Ground Water Discharge Plan Application for the TA-50 RLWTF
08/15/2001	01463-01502	N/A	N/A	Report	RLWTF Annual Report for 2000, AR-RLW- 2000 Vol. 1,R
01/30/2001	01503-01508	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, Fourth

Date	Bates No.	From	To	Format	Subject
					Quarter, 2000
02/08/2001	01509-01510	Joni Arends, CCNS	Marcy Leavitt, NMED	Letter	IPRA Request Groundwater Discharge Plan for the LANL RLWTF TA-50 DP-1132
03/20/2001	01511-01513	Steven Rae, LANL	Joni Arends, CCNS	Letter w/no Attachments	Request for information, Ground Water Discharge Plan Application for the RLWTF at TA-50
Post-May 2001	01514-01533	N/A	N/A	Study	Radioactive Liquid Wastewater Treatment Facility Influent Minimization Study
04/24/2001	01534-01538	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter LA-UR—01-5353	Ground Water Discharge Plan DP-1132, Quarterly Report, First Quarter, 2001
06/21/2001	01539-01541	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	June 11, 2001 Tour of Mortandad Canyon and the RLWTF at TA-50 – w/no Attachments
07/23/2001	01542-01548	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Request for Change in Procedure, Total Dissolved Determination
07/25/2001	01549-01553	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-

Date	Bates No.	From	To	Format	Subject
					1132, Quarterly Report, Second Quarter, 2001
09/17/2001	01554-01560	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Withdrawal of Request for Change in Procedure, Total Dissolved Determination
10/29/2001	01561-01565	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, Third Quarter, 2001
11/2001	01566-01582	N/A	N/A	Diagrams/PowerPoint	The Radioactive Liquid Waste Treatment Facility at LANL Technical Area-50 Building 01
11/13/2001	01583-01586	N/A	N/A	Agenda	NMED-GWQB Tour
11/26/2001	01587-01590	David McInroy, LANL	John Young, NMED	Letter ER2001-0915	Notification of Geotechnical and Waste Characterization Sampling at TA-50
12/07/2001	01591-01596	N/A	N/A	Report – Att. 7.0	Derived Concentration Guideline Monthly Report for the TA-50 RLWTF-Sept. 2001
08/15/2001	01597-01702	N/A	N/A	Report	RLWTF Annual Report for 2000,

Date	Bates No.	From	To	Format	Subject
					AR-RLW- 2000 Vol. 2,R.
CY 2001	01703- 01706	N/A	N/A	Sample Results – Att. 2.0	LANL TA-50 RLWTF Weekly Composite Effluent Sample Results N03/N02-N, NH-3, TKN, F, TDS
01/10/2002	01707- 01709	N/A	N/A	Field Trip Report	TA-55 Plutonium Processing Plant, DP-1132
01/16/2002	01710- 01712	Curt Frischkorn, NMED	Bob Beers, LANL	Certified Letter	Request for Additional Information, DP- 1132, LANL, RLWTF TA-50
01/25/2002	01713- 01717	Bob Beers, LANL	Phyllis Bustamante, NMED	Letter	Ground Water Discharge Plan DP- 1132, Quarterly Report, Fourth Quarter, 2001
01/31/2002	01718- 01720	Steven Rae, LANL	Samuel Coleman, US EPA, Region 6	Letter	Notice of Planned Change at NPDES Outfall 051, NPDES Permit No. NM0028355– Perchlorate Removal
02/04/2002	01721- 01724	Bob Beers, LANL	Phyllis Bustamante	Letter	LANL, RLWTF, Ground Water Discharge Plan DP- 1132, Minor Modification – Perchlorate

Date	Bates No.	From	To	Format	Subject
					Treatment Upgrade
02/12/2002	01725-01726	Curt Frischkorn, NMED	Bob Beers, LANL	Email	Direct all correspondence related to DP-1132 to Curt Frischkorn and delete Phyllis Bustamante from mailing list.
02/22/2002	01727-01742	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	Response to Request for Additional Information RLWTF at TA-50
03/18/2002	01743-01749	N/A	N/A	Meeting Notes	LANL-RLWTF Meeting with Joni Arends, CCNS; Brian Shields and Linda Fair, Amigos Bravos; Coila Ash, NM Toxics Coalition
04/2002	01750-01874	N/A	N/A	Report	RLWTF Annual Report for 2001 – Volume 1
04/24/2002	01875-01880	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, First Quarter 2002
07/25/2002	01881-01885	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	Ground Water Discharge Plan DP-1132, Quarterly Report, Second

Date	Bates No.	From	To	Format	Subject
					Quarter 2002
11/2002	01886-01966	N/A	N/A	Report LA-UR-02-7108	Pilot Scale Membrane Filtration Testing at the LANL RLWTF
11/27/2002	01967-01971	Steven Rae, LANL	Samual Coleman, US EPA Region 6	Letter	Notice of Planned Changes at TA-50 RLWTF, NPDES Permit No. NM0028355– Influent Tank Farm (300,000 gal.) and RO Pilot Units
12/10/2002	01972-01975	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	RLWTF, Ground Water Discharge Plan DP- 1132, Minor Modification – Influent Tank Farm (300,000 gal.) and RO Pilot Units
01/29/2003	01976-01989	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP- 1132 Quarterly Report, Fourth Quarter 2002
04/02/2003	01990-02007	N/A	N/A	Report	Field Trip Report LANL RLWTF TA-50 Facility Inspection (GWB), preparation for issuance of DP- 1132

Date	Bates No.	From	To	Format	Subject
04/30/2003	02008-02012	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, First Quarter 2003
06/09/2003	02013-02135	Bob Beers, LANL	Curt Frischkorn, NMED	Letter and Report LA-UR-03-2728	Forwarding RLWTF Annual Report for 2002
06/24/2003	02136-02139	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132, Minor Modification-- Cross-country pipeline from TA-21-257 to TA-50
08/01/2003	02140-02146	Maura Hanning, NMED	Ralph Erickson, US DOE	Letter	Notice of Public Hearing
07/30/2003	02147-02152	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, Second Quarter 2003
08/11/2003	02153-02158	Maura Hanning, NMED	Kathy Sanchez, Pi'ee Quiyo Inc.; Susan Diane; Douglas Meiklejohn, NM ELC; Joey Natseway, Tewa Women United; Joni Arends, CCNS	Letter	Notice of Public Hearing

Date	Bates No.	From	To	Format	Subject
08/04/2003	02159-02161	N/A	N/A	Affidavit	Affidavit of Publication Notice DP-1132, LANL, RLWTF
09/03/2003	02162-02163	Joni Arends, CCNS	Maura Hanning, NMED	Letter	Request for a public hearing on LANL RLWTF DP-1132
09/03/2003	02164-02166	Joni Arends, CCNS	Maura Hanning, NMED	Email	DP-1132 – RLWTF proposed permit. Request for public hearing on draft discharge permit
09/06/2003	02167-02168	Kathleen Sanchez, Tewa Women United	Maura Hanning, NMED	Letter	LANL, RLWTF DP-1132. Request for public hearing on draft discharge permit.
08/11/2003	02169-02171	Maura Hanning, NMED	Susan Diane	Letter	Public Notice pertaining to proposed ground water discharge permit for LANL, RLWTF
09/04/2003	02172-02198	David McInroy, LANL; David Gregory, DOE	John Young, NMED	Letter	Status of Mortandad Canyon Sediment Investigations
09/17/2003	02299-02201	Bob Beers, LANL	Curt Frischkorn, NMED	Letter enclosing <i>Ground Water Wells in the Mortandad Canyon Area</i> (LA-UR-03-4596, July 2003	Request for additional information, TA-50 RLWTF, Ground Water Discharge Plan DP- 1132

Date	Bates No.	From	To	Format	Subject
10/20-22/2003	02202-02219	N/A	N./A	Report/Powerpoint	NM Environmental Health Conference re Radioactive Liquid Waste Treatment Facility at LANL
10/31/2003	02220-02221	NMED	LANL	Invoice	Assessments Ground Water PRD200330002, 341 Discharge Fee \$3,450.00
10/29/2003	02222-02227	Bob Beers, LANL	Curt Frischkorn, NMED	Letter and Report	TA-50 RLWTF, Ground Water Discharge Plan, Quarterly Report, Third Quarter 2003
11/10/2003	02228-02320	Bob Beers, LANL	NMED; CCNS; Tewa Women United	Presentation and Meeting Sign-in List	TA-50 RLWTF Ground Water Discharge Plan History
12/23/2003	02321-02327	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	Response to request for additional information for TA-50 RLWTF, Ground Water Discharge Plan DP-1132 re unanswered questions at 11/10/03 presentation
03/04/2004	02328-02329	Curt Frischkorn, NMED	Steven Rae, LANL	Letter	Request for Additional Information, DP-1132, LANL –

Date	Bates No.	From	To	Format	Subject
					exceedances & detections in wells
04/05/2004	02330-02340	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	Response to request for additional information for TA-50 RLWTF, Ground Water Discharge Plan DP-1132 – well data
04/20/2004	02341-02467	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	RLWTF Annual Report For 2003
04/28/2004	02468-02474	Bob Beers, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Waste Discharge Plan DP-1132 Quarterly Report, First Quarter 2004
05/13/2004	02475-02479	Steven Rae, LANL	Ed Wilmot, NNSA; Joseph Vozella, NNSA	Letter	Radioactive Effluent Quality at NPDES Outfall 051, TA-50, February 2004 and March 2004
07/13/2004	02480-02503	N/A	N/A	Assessment Powerpoint	Assessment of potential contaminant pathways through saturated zone in the vicinity of Mortandad Canyon
07/13/2004	02504-02517	N/A	N/A	Presentation Powerpoint	Historical Contaminant Impact on Groundwater at

Date	Bates No.	From	To	Format	Subject
					LANL
07/28/2004	02518-02523	Beverly Ramsey, LANL	Curt Frischkorn, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, Second Quarter 2004
07/13/2004	02524-02533	LANL	N/A	Presentation	Distribution of Nitrate plus Nitrate, Perchlorate, RDX, and Tritium within Perched Zones and the Regional Aquifer at LANL
08/18/2004	02534-02536	Christina Kelso, NMED	Bob Beers, LANL	Email	Re: letter requesting the closure plan for TA- 50
08/18/2004	02537-02539	George Schuman, NMED	Steven Rae, LANL	Letter	Request for Additional Information, DP-1132 for NMED to complete its technical evaluation of the application: a closure plan
08/27/2004	02540-02542	Robert Beers, LANL	Christina Kelso, NMED	Email	Draft Closure Plan RLWTF DP-1132
08/30/2004	02543-02544	Christina Kelso, NMED	Bob Beers, LANL	Email	Draft Closure Plan RLWTF DP-1132
08/30/2004	02545-02548	Beverly Ramsey, LANL	George Schuman, NMED	Letter	Request for Additional Information, DP-1132, RLWTF

Date	Bates No.	From	To	Format	Subject
					Closure Plan
11/03/2004	02549-02551	Christopher Vick, NMED	Bob Beers, LANL	Letter	Request for Additional Information, DP-1132 for NMED to complete its technical evaluation of the application: a closure plan
11/19/2004	02552-02570	N/A	N/A	CD	Photographs NMED Tour of RLWTF LA-UR-04-8540 LANL 12/04
01/25/2005	02571-02576	Bob Beers	Christopher F. Vick	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2004
03/01/2005	02577-02851	N/A	N/A	CO	Compliance Order on Consent In the Matter of the United States Department of Energy and the Regents of the University of California Los Alamos National Laboratory
04/05/2005	02852-02855	Bob Beers, LANL	Christopher F. Vick	Letter	TA-50 RLWTF, Ground Water

Date	Bates No.	From	To	Format	Subject
					Discharge Plan DP-1132, Minor Modification– well MCA-5 installed to replace MCO-3
04/11/2005	02856-02878	William Olson, NMED	Edwin Wilmott, NNSA; Regents of the University of California	Certified Letter	Notice that Ground Water Discharge Permit DP-1132, LANL has been proposed for approval.
04/15/2005	02879-02880	NMED GWQB	LANL	Invoice	Invoice, DP-1132 Ground Water Discharge Fee
04/27/2005	02881-02902	William Olson, NMED	Edwin Wilmott, NNSA; Regents of the University of California	Letter	Re-issuance of Public Notice Draft Discharge Permit, DP-1132, LANL RLWTF
04/29/2005	02903-02908	Bob Beers, LANL	Christopher Vick, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, First Quarter 2005
06/06/2005	02909-02910	Douglas Meiklejohn, NM ELC	William Olson, NMED	Letter	Draft Discharge Permit DP-1132 – requesting a 30-day extension to file comments and request public hearing.
06/10/2005	02911-02919	William Olson, NMED	Edwin Wilmott, NNSA; Regents of	Letter	Draft Discharge Permit DP-1132 –

Date	Bates No.	From	To	Format	Subject
			the University of California		re-issuing public notice
06/30/2005	02920-02925	Diana Sandoval, NMED	Joni Arends, CCNS; Kathleen Sanchez, Tewa Women United; Peggy Prince, Peace Action New Mexico; George Rice, CCNS; Brian Shields, Amigos Bravos	Letter	Discharge Permit Application Proposed for Approval, DP-1132 – notifying interested parties of 30 days after publication to receive written comments, and to request a public hearing
06/30/2005	02930-02935	Diana Sandoval, NMED	Brian Shields, Amigos Bravos; George Rice, CCNS; Peggy Prince, Peace Action New Mexico; Kathleen Sanchez, Tewa Women United; Joni Arends, CCNS	Letter	Discharge Permit Application Proposed for Approval, DP-1132 – notifying interested parties of 30 days after publication to receive written comments, and to request a public hearing
06/29/2005	02936-03053	Bob Beers, LANL	Christopher Vick, NMED	Letter	TA-50 RLWTF, Annual Report for 2004 - Ground Water Discharge Plan DP-1132
07/26/2005	03054-03059	Bob Beers, LANL	Christopher Vick, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-

Date	Bates No.	From	To	Format	Subject
					1132 Quarterly Report, Second Quarter 2005
08/04/2005	03060-03064	Steven Rae, LANL	William Olson, NMED	Letter	Review Comments, Draft Discharge Permit DP-1132, TA-50 RLWTF
08/04/2005	03065-03075	Douglas Meiklejohn, NMELC	William Olson, NMED	Letter	Application for renewal of discharge permit DP-1132 – request public hearing and submitting comments
08/04/2005	03076-03093	Joni Arends, CCNS	William Olson, NMED	Letter with Att. 3 by George Rice	Draft Ground Water Discharge Permit, DP- 1132 – submitting comments and requesting public hearing
02/02/2005	03094-03097	George Schuman, NMED	Edwin Wilmott, NNSA; Robert Kuckuck, University of California	Letter	Request for Additional Information, DP-1132
01/12/2006	03098-03232	N/A	N/A	Letters, Reports, Work Plans, Logs, and Data	TA-50-RLWTF Ground Water Discharge Plan (DP-1132) Response to NMED Information Request of 12/2/05
01/12/2006	03233-03248	Bob Beers, LANL	George Shuman, NMED	Letter	Response to NMED RFI, TA-50

Date	Bates No.	From	To	Format	Subject
					RLWTF Ground Water Discharge Plan, DP-1132
N/A	03249-03392	N/A	N/A	CD	Environmental Stewardship Division, Solid Waste Regulatory Compliance (ENV-SWRC) Sampling and Analysis Plan
03/08/2010	03393-03395	Bob Beers, LANL	William Olson, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan (DP-1132), Upgrade Project 60% Design for new RLWTF
04/25/2006	03396-03402	Bob Beers	Christopher Vick, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan (DP-1132) Quarterly Report, First Quarter 2006
06/19/2006	03403-03406	Richard Watkins, LANS, LLC	Ron Curry, NMED; Richard Greene, EPA	Letter	Delegation of Authorized Representative for the Solid Waste Disposal Act, the New Mexico Solid Waste Act, the Resource Conservation and Recovery Act, the New Mexico

Date	Bates No.	From	To	Format	Subject
					Hazardous Waste Act, and the Toxic Substances Control Act
07/27/2006	03407-03413	Bob Beers, LANL	Christopher Vick, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Second Quarter 2006 TA-50 RLWTF (DP-1132)
N/A	03414-03546	N/A	N/A	Report	Radioactive Liquid Waste Treatment Facility Annual Report for 2005
09/28/2006	03547-03549	N/A	N/A	Memorandum of Meeting	LANL proposal to design evaporative basins for the discharge of TA-50 treated effluent
01/23/2007	03550-03555	Bob Beers, LANL	Christopher Vick, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Fourth Quarter 2006 TA-50 RLWTF (DP-1132)
04/23/2007	03556-03561	Bob Beers, LANL	Robert George, NMED	Letter	Ground Water Discharge Plan Quarterly Report, First Quarter 2007 TA-50 RLWTF (DP-1132)
06/11/2007	03562-03645	Bob Beers, LANL	Robert George, NMED	Letter	TA-50 RLWTF Annual Report for 2006

Date	Bates No.	From	To	Format	Subject
07/23/2007	03646-03652	Bob Beers, LANL	Robert George, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Second Quarter 2007 TA-50 RLWTF (DP-1132)
09/28/17	03653-03658	Anthony Grieggs, LANL	William Olson, NMED	Letter Draft	Draft of Notice of Intent to Discharge
10/23/2006	03659-03664	Bob Beers, LANL	Christopher Vick, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Third Quarter 2006 TA-50 RLWTF (DP-1132)
10/30/2007	03665-03671	Bob Beers, LANL	Robert George, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Third Quarter 2007 TA-50 RLWTF (DP-1132)
10/26/2007	03672-03682	James Bearzi, NMED	Donald Winchell, Jr., DOE; Richard Watkins, LANS, LLC	Letter	Information Request Regarding the Exemption Status of the Technical Area 50 RLWTF, EPA ID #NM0890010515
10/04/07	03683-03685	N/A	N/A	Telephone Conference	Update on status of permits for RLWTF and SWSH (DP-857)
10/26/2007	03686-03687	Bob Beers, LANL	Robert George, NMED; Jennifer Montoya, NMED	Email	DP-1132 Application Amendment for

Date	Bates No.	From	To	Format	Subject
					new RLWTF at TA-50
10/18/2005	03688-03694	Bob Beers, LANL	Christopher Vick, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, Third Quarter 2005
11/06/2007	03695-03702	James Bearzi, NMED	Lindsay Lovejoy	Email	LANL RLWTF exemptions
11/01/2007	03703-03813	Anthony Grieggs, LANL	William Olson, NMED; James Bearzi, NMED	Letter	Notice of Intent to Discharge, Evaporation Tanks, TA-50, RLWTF
11/20/2007	03814-03822	N/A	N/A	Inspection Report	LANL, DP-1132, Facility Inspection (GWHB)
11/28/2007	03823-03827	Richard Watkins, ESH&Q LANS; Gene Turner, LANL	James Bearzi, NMED	Letter	Response to Information Request regarding the Exemption status of the Technical Area 50 RLWTF, LANL, EPA ID # NM0890010515
01/25/2008	03829-03833	Bob Beers, LANL	William Olson, NMED	Letter	TA-50 RLWTF, Ground Water Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2007
03/05/2008	03834-03839	George Schuman, NMED	Jennifer Fullam, NMED; Gerald	Email	Old LANL letters from HWB

Date	Bates No.	From	To	Format	Subject
			Knutson, NMED		
04/30/2008	03840-03845	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, First Quarter 2008, TA-50 RLWTF DP-1132
06/02/2008	03846-03850	N/A	N/A	Inspection Report	LANL, DP-1132 Facility Inspection
06/11/2008	03851-03853	Jennifer Fullam, NMED	Anthony Grieggs, ENV-RCRA	Letter	Request for Additional Information, DP-1132, RLWTF
07/01/2008	03854-03855	Jennifer Fullam, NMED	George Schuman, NMED	Email	Call from Bob Beers re: TA-50 and perchlorate concentrations
07/01/2008	03856-03906	Bob Beers, LANL	Robert George, NMED	Letter	TA-50 RLWTF Annual Report for 2007
07/30/2008	03907-03912	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Second Quarter 2008, TA-50 RLWTF DP-1132
09/19/2008	03913 - 03914	Bill Olson, NMED	Robert George, NMED; Jennifer Fullam	Email	Listening Session Press Release and flier
10/30/2008	03915-03922	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Third Quarter 2008,

Date	Bates No.	From	To	Format	Subject
					TA-50 RLWTF DP-1132
01/30/2009	03923- 03929	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Fourth Quarter 2008, TA-50 RLWTF DP-1132
02/11/2009	03930-03932	Robert George, NMED; Jennifer Fullam, NMED		Memorandum of Meeting or Phone Conversation	
04/30/2009	03933- 03939	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, First Quarter 2009, TA-50 RLWTF DP-1132
07/30/2009	03940- 03946	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Second Quarter 2009, TA-50 RLWTF DP-1132
07/09/2009	03947- 03949	Marissa Bardino, NMED	Jennifer Fullam, NMED	Email	Radioactive Waste Plant at LANL Has Spill – Albuquerque Journal article
08/24/2009	03950- 03952	Jennifer Fullam, NMED	Bob Beers	Email	Map Request
10/28/2009	03953- 03959	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan

Date	Bates No.	From	To	Format	Subject
					Quarterly Report, Third Quarter 2009, TA-50 RLWTF DP-1132
01/28/2010	03960-03967	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, Fourth Quarter 2009, TA-50 RLWTF DP-1132
04/28/2010	03968-03974	Bob Beers, LANL	William Olson, NMED	Letter	Ground Water Discharge Plan Quarterly Report, First Quarter 2010, TA-50 RLWTF DP-1132
03/08/2010	03975-04006	Bob Beers, LANL	William Olson, NMED	Letter	TA-50 RLWTF Ground Water Discharge Plan DP-1132 Upgrade Project 60% Design for new RLWTF
07/28/2010	04007-04013	Bob Beers, LANL	William Olson, NMED	Letter	Groundwater Discharge Plan Quarterly Report, Second Quarter 2010, TA-50 RLWTF DP- 1132
08/20/2010	04014	Jake Meadows, LANL	Jennifer Fullam & Richard Powell - NMED	Email	LANL Safety Shower Test Discharge
08/25/2010	04015-04019	Anthony Grieggs, LANL	William Olson, NMED	Letter	TA-50 RLWTF, Discharge Plan DP-1132 Minor

Date	Bates No.	From	To	Format	Subject
					Modification to reduce copper and zinc in discharge
09/20/2010	04020-04022	Norma Perez, NMED AQB	Patricia Gallagher LANL	Certified Letter	Notice of No Permit Required authorizes LANL to operate the facility as stated in the application – LANL RLWTF, TA-50
09/27/2010	04023-04029	Anthony Grieggs, LANL	William Olson, NMED	Letter	TA-50 RLWTF Discharge Plan DP-1132, Minor Modification to reduce copper and zinc in discharge
10/28/2010	04030-04036	Bob Beers, LANL	William Olson, NMED	Letter	Groundwater Discharge Plan Quarterly Report, Third Quarter 2010, TA-0050 RLWTF DP- 1132
11/09/2010	04037-04038	Gerald Knutson, NMED	Jennifer Fullam, NMED	Email	LANL interested party list for TA-50 DP-1132
12/15/2010	04039-04043	Bob Beers, LANL	William Olson, NMED	Letter	TA-50 RLWTF Discharge Plan DP-1132, Minor Modification– add hardness
01/31/2011	04044-04048	Bob Beers, LANL	William Olson, NMED	Letter	Groundwater Discharge Plan Quarterly Report, Fourth Quarter 2010,

Date	Bates No.	From	To	Format	Subject
					TA-50 RLWTF
2010	04049-04549	N/A	N/A	CDs	LANL Environmental Report 2010 Includes Supplemental Data
03/22/2011	04550-04563	Bob Beers, LANL	William Olson, NMED	Letter	TA-50 RLWTF, Discharge Plan DP-1132, Minor Modification to install pressure media filtration and cartridge filtration capability
03/28/2011	04564-04567	Bob Beers, LANL	Robert George, NMED	Letter	NMED LANL Meeting Agenda, 3/30/2011 – LANL revised
03/30/2011	04568-04577	George Schuman, NMED; Robert George, NMED; Jennifer Fullam, NMED; Gerald Knutson, NMED	Bob Beers, LANL; Pete Worland, LANL; Make Saladen, LANL	Telephone Conversation	TA-50 RLWTF LANL met with NMED to discuss treatment process changes occurring at the RLWTF
04/19/2011	04578-04583	Bob Beers, LANL	William Olson, NMED	Letter	Groundwater Discharge Plan DP-1132 Quarterly Report, First Quarter 2011, TA-50 Radioactive Liquid Waste Treatment Facility
07/13/2011	04585-	N/A	N/A	4 CDs	RLWTF Zero

Date	Bates No.	From	To	Format	Subject
	05208				Liquid Discharge Subproject LANL 60% Design Submittal Specifications, Calculations, Test and Inspection Plan, Master Document List and Field Change Notice Criteria Document
07/25/2011	05209-05214	Bob Beers, LANL	William Olson, NMED	Letter	Groundwater Discharge Plan DP-1132 Quarterly Report, Second quarter 2011 TA-50 RLWTF
08/11/2011	05215-05223	Anthony Grieggs, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Sixty Percent Design, Evaporation Tanks, TA- 50 RLWTF
08/30/2011	05224-05225	Bob Beers, LANL	Jennifer Fullam, NMED	Email	NMED-GWQB Inspection of the TA-50 RLWTF
09/08/2011	05226-05228	N/A	N/A	Field Trip Report	RLWTF at TA-50, Unauthorized Diesel Spill Site at TA-53
09/12/2011	05229-05233	Bob Beers, LANL	Jennifer Fullam, NMED	Email	NMED-GWQB Inspection of the TA-50 RLWTF NNMED inspection participant list 9/8/11

Date	Bates No.	From	To	Format	Subject
10/19/2011	05234-05236	Anthony Grieggs, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Addendum to the Notice of Intent to Discharge for the RLWTF's Evaporation Tanks
11/08/2011	05243-05252	Jim Davis, NMED	Jennifer Fullam, NMED	Email	Review of documents
11/18/2011	05253-05258	James Davis, NMED	Anthony Grieggs, LANL	Letter	Response to Notice of Intent to Discharge and Discharge Permit Required for Zero Liquid Discharge Tanks, AI 856: PRD20070004 and Updated Application Submittal Required for the RLWTF, DP-1132
12/01/2011	05259-05260	Jennifer Fullam, NMED	Bob Beers, LANL	Telephone Conversation	DP Application Required Letter
12/08/2011	05261-05269	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Request for Extension to Submit Updated Discharge Permit Application RLWTF DP- 1132
12/07/2011	05270-05277	Anthony Grieggs, LANL	James Davis, NMED	Letter	Request for an Extension to Submit and Updated Discharge Permit Application for the RLWTF

Date	Bates No.	From	To	Format	Subject
					DP-1132
12/15/2011	05278-05281	Jerry Schoeppner, NMED; Clint Marshall, NMED; Robert George, NMED; Kim Kirby, NMED; Jennifer Fullam, NMED; Gerald Knutson, NMED	Bob Beers, LANL; Danny Katzman, LANL; Gene Turner, LANL	Telephone Conference	Ground Water Monitoring Program at LANL, they discussed the current monitoring program and hydrogeological conditions which exist at the facility
12/22/2011	05282-05283	Bob Beers, LANL	Jennifer Fullam, NMED	Email	NMED Inspection Report
12/30/2011	05284-05292	James Davis, NMED	Anthony Grieggs, LANL	Certified Letter	Denial of Time Extension to Submit Application, DP-1132, RLWTF
01/03/2012	05293-05294	Jennifer Fullam, NMED	Bob Beers, LANL	Telephone Conversation	Meeting/Request for Extension
01/18/2012	05299-05302	Bob Beers, LANL	Jennifer Fullam, NMED	Letter	Request for Short Time Extension to Submit Application DP-1132, RLWTF
01/24/2012	05303-05308	Allison Dorries, LANS; Gene Turner, NNSA	Jerry Schoeppner, NMED	Letter	Groundwater Discharge Plan DP-1132 Quarterly Report, Fourth quarter 2011 TA-50 RLWTF
01/27/2012	05309-05321	James Davis, NMED	Anthony Grieggs, LANL	Letter	Approval of Time Extension to Submit Application DP-1132, RLWTF

Date	Bates No.	From	To	Format	Subject
02/02/2012	05322-05324	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Request for a meeting with GWQB and HWB re: R-28 DP Application
02/06/2012	05326	LANL	NMED	Check	No. 251606 for \$100.00, DP-1132
02/10/2012	05327-05330	Jennifer Fullam, NMED	Jerry Schoeppner, NMED	Email	LANL 2011 GWQB Status Report
02/13/2012	05331-05332	Bob Beers, LANL	Robert, George, NMED	Email	ZLD Evaporation Tank Liners
02/14/2012	05333-05335	Bob Beers, LANL	Robert George, NMED	Email	ZLD Evaporation Tank Liners
02/14/2012	05336-08003	Allison Dorries, LANS; Gene Turner, NNSA	Jerry Schoeppner, NMED	Application	Groundwater Discharge Permit DP-1132 Application for the TA-50 RLWTF and the TA-52 Zero Liquid Discharge Solar Evaporation Tanks
unknown	08005-08095	N/A	N/A	CD	RLWTF Upgrade Project Zero; ZLD Subproject PID 100761
02/28/2012	08096-08097	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Discharge Permit DP-1132 Application – Revised Latitude/Longitude
02/28/2012	08098-08099	Jennifer Fullam, NMED	Bob Beers, LANL	Telephone Conversation	Location of Evaporators

Date	Bates No.	From	To	Format	Subject
02/29/2012	08100-08101	Gerald Knutson, NMED	Jerry Schoeppner, NMED; Marshall, Clint, NMED; Robert George, NMED Jennifer, Fullam, NMED	Email	NMED Inspection of LANL's Sanitary Effluent Reclamation Facility and the TA-52 ZLD Solar Evaporation Tanks on March 20, 2012
03/02/2012	08102-08107	Jerry Schoeppner, NMED	Kevin Smith, NNSA; Alison Dorries, LANS	Letter	Administrative Completeness Determination and Applicant's Public Notice Requirements, DP-1132, LANL
03/12/2012	08108-08113	N/A	N/A	Public Notice 1	Ground Water Discharge Permit applications have been submitted to the NMED for review
03/16/2012	08114-08115	Jennifer Fullam, NMED	Bart Vanden Plas, Santa Ana Pueblo	Telephone Conversation	Interested Party
03/19/2012	08116-08117	Jennifer Fullam, NMED	Michael Chacon, San Ildefonso Pueblo	Telephone Conversation	Interested Party
03/20/2012	08118-08119	Jennifer Fullam, NMED	Rachel Conn, Amigos Bravos	Telephone Conversation	Interested Party
03/20/2012	08120-08124	N/A	N/A	Inspection Report	LANL – RLWTF Routine inspection pre- permit discussion
03/26/2012	08125-08126	Jennifer Fullam, NMED	Rachel Conn, Amigos Bravos	Telephone Conversation	Interested Party

Date	Bates No.	From	To	Format	Subject
03/27/2012	08129-08131	Bob Beers, LANL	Jennifer Fullam, NMED	Email	NMED Inspection DP-1132 and DP-857 participant list
03/27/2012	08132-08133	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Request for NMED – GWQB Inspection Report
04/02/2012	08134-08151	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Supplemental Information for Discharge Permit Application DP-1132
N/A	08175	Jennifer Fullam, NMED	Sylvia Hower	Telephone Conversation	LANL – RLWTF Interested Party
05/17/2012	08176-08201	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Affidavit of Public Notice Completion, Discharge Permit Application DP-1132, TA- 50 RLWTF and TA-52 Zero Liquid Discharge Solar Evaporation Tanks
03/02/2012	08202-08214	Jerry Schoeppner, NMED	Kevin Smith, NNSA; Allison Dorries, LANS	Letter	Administrative Completeness Determination and Applicant's Public Notice Requirements, DP-1132, LANL
04/26/2012	08215-08221	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, First Quarter 2012, TA-50 RLWTF

Date	Bates No.	From	To	Format	Subject
07/10/2012	08222-08234	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Response to NMED GWQB Inspection Report, DP-1132 dated 3/20/12
07/17/2012	08235-08241	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Second Quarter 2012, TA-50 RLWTF
07/25/2012	08242-08243	Bob Beers, LANL	Robert George, NMED	Email	DOE/LANS/NMED GWQB Meeting Re: ZLD Evaporation Tanks
08/10/2012	08268-08313	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Supplemental Information for Discharge Permit Application DP-1132, RLWTF and ZLD Solar Evaporation Tanks
08/22/2012	08314-08315	Bob Beers, LANL	Robert George, NMED; Jennifer Fullam, NMED; Clint Marshall, NMED; Jim Davis, NMED	Email	Correction Notice re: LANL ZLD Evaporation Tanks
10/29/2012	08323-08332	Alison Dorries, LANL; Gene Turner, LANL	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Third Quarter 2012, TA-50 RLWTF
11/14/2012	08333-08335	LANL	Jerry Schoeppner, NMED	Letter	Supplemental Information for Discharge Permit

Date	Bates No.	From	To	Format	Subject
					Application DP-1132, Zero Liquid Discharge (ZLD) Solar Evaporation Tanks, As-built Drawings
11/16/2012	08336-08338	Jerry Schoeppner, NMED	Governor Phillip Quintana, Pueblo de Cochiti	Letter	Notification of Proposed Ground Water Discharge Permit for LANL – RLWTF, DP- 1132
11/16/2012	08339-08341	Jerry Schoeppner, NMED	Governor Terry Aguilar Pueblo of San Ildefonso	Letter	Notification of Proposed Ground Water Discharge Permit for LANL – RLWTF, DP- 1132
11/16/2012	08342-08344	Jerry Schoeppner, NMED	Governor Walter Dasheno Pueblo of Santa Clara	Letter	Notification of Proposed Ground Water Discharge Permit for LANL – RLWTF, DP- 1132
11/16/2012	08349-08350	Jerry Schoeppner, NMED	Governor Joshua Madalena, Pueblo of Jemez	Letter	Notification of Proposed Ground Water Discharge Permit for LANL – RLWTF, DP- 1132
01/13/2014	08463-08464	Jennifer Pruett, NMED	Bob Beers, LANL; Jennifer Fullam, NMED	Email	Obtaining copies of public comments on Draft Discharge Permit DP-1132
01/17/2013	08465-08516	N/A	N/A	Report	Facility Operations Analysis and Sequence of Operations for the

Date	Bates No.	From	To	Format	Subject
					TA-50 RLWTF Upgrade Project Low-level Waste Subproject
04/04/2013	08636-08639	Robert George, NMED	Brian Shields, Amigos Bravos;	Email	LANL Discharge
04/04/2013	08641-08644	Brian Shields, Amigos Bravos	Robert George, NMED	Email	Requesting information re: discharge observed on February 27.
04/05/2013	08645-08649	Jennifer Fullam, NMED	Brian Shields, Amigos Bravos; Robert George, NMED	Email	LANL Discharge
04/30/2013	08681-08683	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, First Quarter 2013, TA-50 RLWTF
05/17/2013	08780-08782	Unknown	Unknown	CD	Gage Stations
06/14/2013	09062-09064	Jerry Schoeppner, NMED	Myron Armijo, Governor of Santa Ana Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF. Transmitting preliminary draft.
06/14/2013	09065-09067	Jerry Schoeppner, NMED	Terry Aguilar, Governor of San Ildefonso Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF. Transmitting preliminary draft.
06/14/2013	09068-09070	Jerry Schoeppner, NMED	Vincent Toya, Sr., Governor of Jemez Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF.

Date	Bates No.	From	To	Format	Subject
					Transmitting preliminary draft.
06/14/2013	09071-09073	Jerry Schoeppner, NMED	J. Leroy Arquero, Governor of Cochiti Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF. Transmitting preliminary draft.
06/14/2013	09074-09076	Jerry Schoeppner, NMED	J. Bruce Tafoya, Governor of Santa Clara Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF. Transmitting preliminary draft.
06/14/2013	09249-09251	Jerry Schoeppner, NMED	Myron Armijo, Governor of Santa Ana Pueblo	Letter	Preliminary Draft Discharge Permit, DP-1132, RLWTF. Resending preliminary draft.
07/24/2013	09267-09269	Bob Beers, LANL	Robert George, NMED	Email	Corrective Action Plan Pumping Test at Monitoring Well R-42
07/25/2013	09270-09284	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Second Quarter 2013, TA-50 RLWTF
08/06/2013	09375-09376	Jennifer Fullam, NMED	Rachel Conn, Amigos Bravos	Email	Second Public Notice for RLWTF DP-1132
08/13/2013	09377-09378	Bob Beers, LANL	Jennifer Pruett, NMED	Email	Requesting meeting with NMED, DOE, and LANS
09/10/2013	09394-09445	Jennifer Fullam, NMED	Gene Turner, DOE; Alison Dorries,	Letter	Ground Water Discharge Permit

Date	Bates No.	From	To	Format	Subject
			LANS		DP-1132 has been proposed for approval
09/13/2013	09449-09450	NMED	Public Notice	Public Notice 2	Public Notice of applications that have been proposed for approval.
09/17/2013	09453	Jennifer Fullam, NMED	N/A	Memorandum of Phone conversation	Conversation with Michael Chacon re: DP-1132
09/27/2013	09454-09456	Myron Armijo, Governor of Santa Ana Pueblo	Jennifer Fullam, NMED	Letter	The Pueblo of Santa Ana's Comments on the Draft Ground Water Discharge Permit (DP- 1132)
10/03/2013	09516-09565	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Request for Temporary Permission to Place New Influent Storage Tanks Into Service at LANL, DP-1132
10/16/2013	09575-09576	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Draft Discharge Permit DP-1132 MS Word Version. Requesting a copy.
10/17/2013	09577-09584	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Third Quarter 2013, TA-50 RLWTF
10/28/2013	09589	Jennifer Fullam, NMED	N/A	Memorandum of Phone conversation	Dave McCoy left voicemail requesting

Date	Bates No.	From	To	Format	Subject
					info on draft DP-1132
10/29/2013	09590-09595	Jennifer Pruett, NMED	John Kieling, NMED; Jerry Schoeppner, NMED; Jennifer Fullam, NMED; Dave McCoy, Citizen Action NM	Email	Missing Attachment for Draft LAN RLWTF. Providing link to monitoring well guidelines.
11/07/2013	09596-09597	Jennifer Fullam, NMED	Jerry Schoeppner, NMED; Jennifer Pruett, NMED	Email	Discussion with San Filipe Pueblo re: LANL RLWTF
N/A	09598-09599	N/A	N/A	Memorandum of Phone Conversation	Stout called Fullam to inform her that San Felipe Pueblo was planning on submitting comments
11/13/2013	09600-09601	Jennifer Fullam, NMED	Bob Beers, LANL	Email	Confirming dates of DP-1132 Public Comment Period
11/18/2013	09604	Jennifer Fullam, NMED	Robert Gilkeson	Email	Public Records Request
11/18/2011	09605-09615	James Davis, NMED	Anthony Grieggs, EPA	Letter	Response to Notice of Intent to Discharge and Discharge Permit Required for Zero Liquid Discharge Tanks, AI 856: PDR 20070004 and Updated Application

Date	Bates No.	From	To	Format	Subject
					Submittal Required for the RLWTF DP-1132
11/26/2013	09619-09626	Gene Turner, DOE; Alison Dorries, LANS	Jennifer Fullam, NMED	NMED Routing Slip	Temporary Permission WMRM
12/06/2013	09631-09655	Jonathan Block, NMELC	Jerry Schoeppner, NMED; Jennifer Fullam, NMED	Email	CCW-TWU-3 Individuals-TA-50 RLWTF Permit First Set of Comments and Hearing Request
12/06/2013	09656-09679	Jonathan Block, NMELC	Jerry Schoeppner, NMED; Jennifer Fullam, NMED	Letter	Comments and Hearing Request of the Communities for Clean Water, Tewa Women United and three individuals on the proposed permit DP-1132 to RLWTF
12/12/2013	09683-09684	Scott Kovac, Nuclear Watch NM	Ryan Flynn, NMED; Jennifer Fullam, NMED	Email	Nuclear Watch NM Comments on Draft Discharge Permit DP-1132 – Cover email
12/12/2013	09685-09686	Jonathan Block, NMELC	Jerry Schoeppner, NMED; Jennifer Fullam, NMED; Brian Shields, Amigos Bravos; Rachel Conn, Amigos Bravos;	Email	2 nd Set of Comments and Hrg. Reg. from CCW, TWU and Individuals on DP-1132 for the RLWTF – Cover

Date	Bates No.	From	To	Format	Subject
			Kathy Sanchez, Pi'ee Quiyo Inc.; J.G. Sanchez; Marian Naranjo, Honor Our Pueblo Existence (HOPE); Robert Gilkeson; Joni Arends, CCNS		email
12/12/2013	09687- 09689	Scott Kovac, Nuclear Watch NM	Ryan Flynn, NMED; Jennifer Fullam, NMED	Comments	Nuclear Watch NM Comments on Draft Discharge Permit DP-1132
12/12/2013	09690- 09768	Jonathan Block, NMELC	Jerry Schoeppner, NMED; Jennifer Fullam, NMED; Brian Shields, Amigos Bravos; Rachel Conn, Amigos Bravos; Kathy Sanchez, Pi'ee Quiyo Inc.; J.G. Sanchez; Marian Naranjo, Honor Our Pueblo Existence (HOPE); Robert Gilkeson; Joni Arends, CCNS	Comments	2 nd Set of Comments and Hrg. Reg. from CCW, TWU and Individuals on DP- 1132 for the RLWTF
12/12/2013	09769- 09864	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Review Comments, Draft Discharge Permit, DP-1132, RLWTF
N/A	09865- 09881	Robert Gilkeson	CCW, TWU, NMED	Public Comment and Hearing Request	Deficiencies in Ground Water Protection in the

Date	Bates No.	From	To	Format	Subject
					Draft Ground Water DP-1132 Permit, by Independent Registered Geologist Robert H. Gilkeson
12/12/2013	09882-09883	Kathy Sanchez, TWU	Jerry Schoeppner, NMED; Jennifer Fullam, NMED; Brian Shields, Amigos Bravos; Rachel Conn, Amigos Bravos; Kathy Sanchez, Pi'ee Quiyo Inc.; J.G. Sanchez; Marian Naranjo, HOPE; Bob Gilkeson; Joni Arends, CCNS	Email	RE: got it.[sic] ^{2nd} Set of Comments and Hrg. Reg. from CCW, TWU and Individuals on DP-1132 for the RLWTF
01/14/2014	09884-09890	N/A	N/A	NMED Internal Document	DP-1132 Public Comments Summary
12/12/2013	09891-09895	Jay Coghlan Nuclear Watch NM; Scott Kovac Nuclear Watch NM	Ryan Flynn, NMED; Jennifer Fullam, NMED	Letter	Submitting comments for Draft Discharge Permit DP-1132
01/07/2014	09896-09897	Bob Beers, LANL	Jennifer Fullam, NMED	Email	Comments on DP-1132 Draft Discharge Permit
01/13/2014	09898-09899	Jennifer Pruett, NMED	Bob Beers, LANL; Jennifer Fullam, NMED	Email	Comments on DP-1132 Draft Discharge Permit

Date	Bates No.	From	To	Format	Subject
01/15/2014	09900-09904	Bob Beers, NMED	Melissa Mascarenas, NMED	Email	Request for Public Records – Public Comments – DP-1132- LANL
01/15/2014	09905-09909	Melissa Mascarenas, NMED	Bob Beers, LANL	Letter	3-Day Letter Response to Request for Public Records
01/16/2014	09910-09911	Jennifer Fullam, NMED	Bob Beers, LANL	Email	Forwarding documents requested in Request for Public Records
01/16/2014	09912-09920	Diana Sandoval, NMED	Jennifer Fullam, NMED	Email	IPRA – Beers – DP – 1132 – LANL
01/21/2014	09921-09924	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2013, TA-50 RLWT
01/23/2014	09925-09933	Melissa Mascarenas, NMED	Jonathan Block NMELC	Letter	3-Day Letter Response to Request for Public Records
02/03/2014	09934-09936	Bob Beers, NMED	Jennifer Fullam, NMED	Email	Request for Public Records
02/06/2014	09937-09943	Jennifer Fullam, NMED	Jon Block, NMELC; Joni Arends, CCNS; Diana Sandoval, NMED; Melissa Mascarenas, NMED; Jerry Schoeppner, NMED	Email	IPRA – Block-LANL NMELC IPRA to NMED

Date	Bates No.	From	To	Format	Subject
02/07/2014	09944-09947	Jon Block, NMELC	Jennifer Fullam, NMED	Email	IPRA – Block LANL
02/07/2014	09948-10152	Jennifer Fullam, NMED	Jon Block, NMELC	Email	IPRA – Block – LANL, DP-1132 Comments from DOE-LANS; Santa Ana; Tewa Women and CCW
02/12/2014	10153-10154	Jennifer Fullam, NMED	Jon Block, NMELC	Telephone Conversation	IPRA
02/26/2014	10178-10180	Jennifer Fullam, NMED	Jerry Schoeppner, NMED; John Hall, NMED; Jennifer Pruett, NMED	Email	TP for WMRM DP-1132
03/08/2014	10183-10188	File – LANL DP-1132	Steve Pullen, NMED	Memorandum	RLWTF-UP LLW Subproject-Design Documents – 90% - January – dated March 28, 2014 – Contents of compact disc
04/01/2014	10190-10191	Jerry Schoeppner, NMED	Alison Dorries, LANS; Gene Turner, DOE	Letter	Temporary Permission to Discharge, WMRM Influent Storage Tanks at LANL RLWTF, DP- 1132
06/13/2014	10209-10211	Jonathan Block, NMELC	Joni Arends, CCNS; Brian Shields; Rachel Conn; Kathy Sanchez; Beata Tsosie; J. Gilbert Sanchez; Marian Naranio; Robert	Email	LANL DP-1132 PN-2 Draft Permit Withdrawal Questions about public notice

Date	Bates No.	From	To	Format	Subject
			Gilkeson; Jennifer Pruet, NMED		
06/13/2014	10212-10217	Jonathan Block, NMELC	Jennifer Pruet, NMED	Email	LANL DP-1132 PN-2 Draft Permit Withdrawal Questions about public notice
6/2/14	10219-10225	Robert Gilkeson	Unknown	Report	LANL Characterization Wells R-16 and R-16r require replacement because they are not reliable monitoring wells for LANL contaminants in groundwater travelling to the Buckman Well Field for the City of Santa Fe
07/09/2014	10226-10231	NMED	N/A	Meeting Memo	Ground Water Quality Bureau Response to Issues Discussed at June 2, 2014 DP-1132 Meeting
07/17/2014	10232-10242	N/A	N/A	Notes	
07/17/2014	10243-10252	N/A	N/A	Notes	
07/22/2014	10253-10256	Alison Dorries, LANS; Gene	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly

Date	Bates No.	From	To	Format	Subject
		Turner, DOE			Report, Second Quarter 2014, TA-50 RLWTF
04/23/2014	10257-10262	Michael Brandt, LANS; Gene Turner, DOE	Erika Schwender, NMED	Letter	Filing of Plans and Specifications RLWTF Upgrade Project, LANL, DP-1132
07/30/2014	10270-12678	N/A	N/A	CDs	RLWTF Project LLW Subproject Design Documents Final Drawings and Specs
08/07/2014	12679-12682	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Filing of 100% Design Plans and Specifications, RLWTF Upgrade Project, DP- 1132
N/A	12683-12686	NMED	N/A	Meeting Memo	Ground Water Quality Bureau Meeting with LANL/DOE August 11, 2014
08/12/2014	12687-12695	N/A	N/A	Sign-in Sheet, Agenda, notes	August 12, 2014 meeting with LANL
08/21/2014	12698-12723	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Request for Additional Information, Discharge Permit Application DP-1132 RLWTF
N/A	12724-12726	N/A	N/A	Inspection Report	DP-1132, Inspection Date

Date	Bates No.	From	To	Format	Subject
					August 25, 2014
08/29/2014	12727-12730	Jennifer Pruett, NMED	Bob Beers, LANL	Email	Progress on Re-draft of DP-1132
09/11/2014	12731-12751	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Corrected ENV-DO-14-0229, Request for Additional Information, Discharge Permit Application DP-1132, RLWTF
09/16/2014	12752-12757	John Kieling, NMED	Steven Huddleson, NMED; Dave Cobrain, NMED	Email	Suggested Closure Language
09/17/2014	12758-12760	Bob Beers, LANL	Steven Huddleson, NMED	Email	A Question. Response to question re: seismic standards
09/18/2014	12761-12764	Bob Beers, LANL	Steven Huddleson, NMED	Email	Reference for Sampling
09/18/2014	12765-12766	Steven Huddleson, NMED	Jennifer Pruett, NMED; John Hall, NMED; Jerry Schoeppner, NMED	Email	DP-1132 Latest (9-18-14 version)
09/22/2014	12767-12769	Jim Chiasson, NMED	Steven Huddleson, NMED	Email	LANL WWTF Plans and Specs Review
09/22/14	12770-12771	N/A	N/A	Summary Sheet	DOE/LANS Remaining Issues
09/26/2014	12772-12778	Jerry Schoeppner, NMED	Steven Huddleson, NMED	Email	Requesting a short meeting to discuss request for extension re:

Date	Bates No.	From	To	Format	Subject
					WMRM influent storage tanks
10/03/2014	12779-12781	Jerry Schoeppner, NMED	Bob Beers, LANL	Letter	Comments on 90% and 100% Design Specifications RLWTF Upgrade Project
N/A	12782-12794	N/A	N/A	Agenda, Sign-in Sheet, Notes	Meeting of October 9, 2014
N/A	12795-12800	N/A	N/A	Sign-in Sheet, Notes	Meeting of October 15, 2014
10/20/2014	12801-12819	Bill Blankenship, LANL	Steven Huddleson, NMED; Cember Hardison, NMED	Email	NPR approval for TA50 RLWTF thermal evaporator
10/20/2014	12820-12825	Joni Arends, CCNS	Chris Del Signore, LANL; Jennifer Pruet, NMED; Michael Saladen, LANL; Alison Dorries, LANS; Gene Turner, DOE; Bob Beers, LANL; Anthony Grieggs, EPA; Steven Huddleson, NMED; Jerry Schoeppner, NMED; Jonathan Block, NMELC; Jennifer Hower, NMED	Email	CCNS – Receipt of FOIA Request
10/23/2014	12826-12828	Steven Huddleson, NMED	Bob Beers, LANL; Jennifer Pruet, NMED	Email	DP-1132 list of remaining issues

Date	Bates No.	From	To	Format	Subject
10/24/2014	12829-12836	Joni Arends, CCNS; Marian Naranjo, Honor Our Pueblo Existence; Brian Shields and Rachel Conn, Amigos Bravos; Kathy Sanchez and Beata Tsosie- Peña, TWU; Joan Brown and Marlene Perrotte, Partnership for Earth Spirituality; Robert Gilkeson, Independent Registered Geologist; J. Gilbert Sanchez, Tewa Environmental Watch Alliance	Jennifer Pruett, NMED; Jerry Schoeppner, NMED; Steven Huddleson, NMED	Letter	CCW Comments to NMED TA-50 draft GWDP
10/27/2014	12837-12841	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Third Quarter 2014, TA-50 RLWTF
10/30/2014	12842-12847	Angeline Purdy, ENRD	Jonathan Block, NMELC; Joni Arends, CCNS	Email	Distributing LANL comments to CCW
10/30/2014	12848-12849	Steven Huddleson, NMED	Gene Turner, DOE	Email	Financial Assurance Question

Date	Bates No.	From	To	Format	Subject
11/12/2014	12850-12852	Gene Turner, DOE	Steven Huddleson, NMED; Jennifer Pruett, NMED	Email	Response to Financial Assurance Question
N/A	12853-12855	N/A	N/A	Summary Sheet	DOE/LANS Remaining Issues (Updated 11/12/2014)
11/14/2014	12856-12863	N/A	N/A	Summary Sheet	CCW, Gilkeson and Sanchez Remaining Issues – Revised draft NMED GWDP-1132 (October 31, 2014)
N/A	12865-12877	N/A	N/A	Sign-in Sheet, Notes	November 17, 2014 CCW-LANS/DOE NMED Meeting
12/03/2014	12878-12892	N/A	N/A	Summary Sheet	CCW, Gilkeson and Sanchez Remaining Issues – Revised draft NMED GWDP-1132 (October 31, 2014)
12/15/2014	12893-12896	N/A	N/A	Summary Sheet	Typographical Errors and Minor Editorial Comments, Revised Draft Discharge Permit DP-1132 (Version 12/15/2014) DOE and LANS
12/15/2014	12897-12917	N/A	N/A	Summary Sheet	Typographical Errors and Minor Editorial

Date	Bates No.	From	To	Format	Subject
					Comments, Revised Draft Discharge Permit DP-1132 (Version 12/15/2014) CCW, Glikeson and Sanchez
12/02/2014	12918-12920	Bob Beers. LANL	Steven Huddleson, NMED	Email	Draft Discharge Permit DP-1132, List of Other Wastestreams
01/13/2014	12921-12924	Alison Dorries, LANS; Gene Turner, DOE	Jerry Schoeppner, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2014, TA-50 RLWTF
03/16/2015	12925-12931	Joni Arends, CCNS	Steven Huddleson, NMED; Bob Beers, LANL	Email	Agenda Items for Tuesday 3/17 Meeting
03/17/2015	12932-12934	CCW, Gilkeson and Sanchez	Steven Huddleson, NMED	Letter	Participation in March 17, 2017 Meeting on DP-1132 between NMED and DOE/LANS
03/15/2015	12935-12940	N/A	N/A	Sign-in Sheet, Notes, Agenda	March 15, 2015 Meeting
03/16/2015	12941-12942	Bob Beers. LANL	Steven Huddleson, NMED	Email/Agenda	Agenda for March 17, 2017 meeting between NMED and DOE/LANS, plus items DOE/LANS wish to add to the agenda

Date	Bates No.	From	To	Format	Subject
N/A	12965-12971	N/A	N/A	Summary Sheet	Typographical Errors and Minor Editorial Comments, Revised Draft Discharge Permit DP-1132 (Version 12/15/2014) DOE and LANS
04/23/2015	12972-12974	Alison Dorries, LANS; Gene Turner, DOE	Phyllis Bustamante, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, First Quarter 2015, TA-50 RLWTF
N/A	12975-13035	N/A	N/A	Discharge Permit	Draft discharge permit 12/15 DOE/LANS revision
05/20/2015	13036-13198	Alison Dorries, LANS; Gene Turner, DOE	Phyllis Bustamante, NMED	Letter	DOE and LANS responses regarding issues identified during the April 16, 2015 meeting
06/01/2015	13199-13211	Lindsay Lovejoy, CCW	Phyllis Bustamante, NMED	Letter	Responding to proposed draft permit forwarded May 21, 2015
N/A	13212-13232	N/A	N/A	Fact Sheet	NPDES Permit No. NM0028355. Prepared June 26, 2013
N/A	13233-13234	NA/	N/A	Statement	Statement by Steve Huddleson re: wells having limited

Date	Bates No.	From	To	Format	Subject
					relevance to groundwater protection goals
07/24/2015	13235-13236	Chiasson, Jim, NMED	Steve Huddleson, NMED	Email	Flow Meter Question
07/27/2015	13237-13238	Chris Del Signore, LANL	Steve Huddleson, NMED	Email	Pipe Diameter
07/28/2015	13239-13242	Alison Dorries, LANS; Gene Turner, DOE	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Second Quarter 2015, TA-50 RLWTF
11/09/2015	13243-13244	Peter Maggiore, DOE	Steve Huddleson, NMED	Email	DP-1132 Issues - Signage
11/23/2015	13245-13251	CCW	Steve Huddleson, NMED	Memo	CCW Comments to September 18, 2015 draft DP-1132
01/20/2016	13255-13258	Alison Dorries, LANS; Jody Pugh, DOE	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2015, TA-50 RLWTF
01/21/2016	13259-13260	John Kieling, NMED	Steve Huddleson, NMED	Email	Closure Plan. HWB has no comments
01/29/2016	13261-13263	Michelle Hunter, NMED	Alison Dorries, LANL	Letter	Comments on 60% Design Plans and Specifications RLWTF – Upgrade Project Transuranic Liquid Waste Project, DP-1132
02/28/2016	13264-13267	Bob Beers, LANL	Steve Huddleson, NMED	Email	Request for Information:

Date	Bates No.	From	To	Format	Subject
					Former Septic System at TA-50
04/28/2016	13266-13271	Alison Dorries, LANS; Jody Pugh, DOE	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, First Quarter 2016, TA-50 RLWTF
06/03/2016	13272-13355	John McCann, LANS; Jody Pugh, DOE	Michelle Hunter, NMED	Letter	Supplemental Information for Discharge Permit Application DP-1132. RLWTF
07/06/2016	13356-13358	Michael Saladen, LANL	Steve Huddleson, NMED; Bob Beers, LANL; Chris Del Signore, LANL	Email	List of SWMU associated with RLWTF
07/19/2016	13359-13412	John McCann, LANS; Jody Pugh, DOE	Michelle Hunter, NMED	Letter	Revised Closure Plan for Draft Discharge Permit DP-1132
07/28/2016	13413-13416	Anthony Grieggs, LANS; Karen Armijo, NNSA	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Second Quarter 2016, TA-50 RLWTF
10/19/2016	13417-13420	Anthony Grieggs, LANS; Karen Armijo, NNSA	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Third Quarter 2016, TA-50 RLWTF
01/13/2017	13426-13434	Kathy Sanchez, TWU; Beata Tsosie-Pena, TWU; Marian	Steven Huddleson, NMED; Jennifer Hower, NMED	Letter	CCW comments on October 1, 2016 final draft permit DP-1132 and

Date	Bates No.	From	To	Format	Subject
		Naranjo, HOPE; Joni Arends, CCNS; Joan Brown and Marlene Perrotte, Partnership for Earth Spirituality			revised closure plan for LANL RLWTF at TA-50
01/17/2017	13435- 13437	Jon Block, NMELC	Jennifer Hower, NMED	Email	DP-1132 comments by CCW
01/18/2017	13438- 13441	Anthony Grieggs, LANS; Karen Armijo, DOE	Michelle Hunter, NMED	Letter	Discharge Plan DP- 1132 Quarterly Report, Fourth Quarter 2016, TA- 50 RLWTF
01/18/2017	13442- 13451	Anthony Grieggs, LANS; Karen Armijo, DOE	Michelle Hunter, NMED	Letter	Filing of 90% Design Plans and Specifications, RLWTF Upgrade – Transuranic Liquid Waste Project, DP- 1132
02/15/2017	13452- 13472	Anthony Grieggs, LANS; Karen Armijo, DOE	Michelle Hunter, NMED	Letter	Filing of 100% Design Drawings, RLWTF, Sodium Hydroxide Chemical Feed System, DP-1132
03/13/2017	13473- 13475	Michelle Hunter, NMED	Karen E. Armijo, NNSA; Anthony Grieggs, LANS	Letter	NMED Comments on 100% Design Specifications: Sodium Hydroxide Chemical Feed System, DP-1132

Date	Bates No.	From	To	Format	Subject
04/17/2017	13476-13479	Karen E. Armijo, NNSA; Anthony Grieggs, LANS	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132f Quarterly Report, First Quarter 2017, TA-50 RLWTF
05/05/2017	13481-13494	N/A	N/A	Public Notice 2	Groundwater Discharge Permits applications have been proposed for approval
06/05/2017	13495-13761	Communities for Clean Water	Kathryn Hayden, NMED	Letter	Comments and Hearing Request on DP-1132
06/09/2017	13762-13764	Kathryn Hayden, NMED	Steve Pullen, NMED	Email	Forwarding Comments and Hearing Request on DP-1132
07/06/2016	13765-13767	Michael Saladen	Steven Huddleson, NMED; Bob Beers, LANL; Chris Signore	Email	List of SWMU associated with RLWTF
07/12/2017	13768-13770	Steve Pullen, NMED	Bob Beers, LANL	Email	DP-1132 – Integration with the Consent Order
07/17/2017	13771-13773	Bob Beers, LANL	Steve Pullen, NMED	Email	DP-1132 – Integration with the Consent Order
07/20/2017	13774-13775	Bob Beers, LANL	Steve Pullen, NMED	Email	DP-1132 – Integration with the Consent Order
07/24/2017	13776-13777	Steve Pullen, NMED	Joni Arends, CCNS	Email	LANL DP-1132 – monitoring equipment

Date	Bates No.	From	To	Format	Subject
07/24/2017	13778-13781	Joni Arends, CCNS	Steve Pullen, NMED; Rachel Conn; Marian Naranjo; Kathy Sanchez; Beata Tsosie-Pena; Marlene; Joan Brown; Jon Block, NMELC; Lindsay Lovejoy	Email	CCW Comments and Hearing Request on DP-1132 – monitoring equipment
07/24/2017	13782-13786	Karen E. Armijo, NNSA; Anthony Grieggs, LANS	Michelle Hunter, NMED	Letter	Filing of 100% Design Plans and Specifications, RLWTF Upgrade – Transuranic Liquid Waste Project, DP-1132
07/26/2017	13787-13796	Joni Arends; CCNS	Steve Pullen, NMED et al.	Email	11-14-14 CCW, Gilkeson & Sanchez Comments to DP-1132
08/16/2017	13797-13803	William Honker, US EPA	Lindsay Lovejoy; Jonathan Block, NMELC	Letter	Request to Terminate NPDES Permit #NM0028355 as to Outfall #051 for RLWTF
09/14/2017	13804-13810	N/A	N/A	NMED Internal Memo	Request for Hearing Determination for the draft DOE/LANS Discharge Permit, DP-1132, Radioactive Liquid

Date	Bates No.	From	To	Format	Subject
					Waste Management Facility – Background
09/14/2017	13811-13814	Steve Pullen, NMED	Butch Tongate, NMED	Memorandum	Request for Hearing Determination for the DOE/LANS Discharge Permit Application DP-1132, Discharges from the RLWTF
N/A	13815-13824	N/A	N/A	Table	DP-1132 Hearing Determination – Table – LANL draft DP-1132 Public Comment – CCW
10/12/2017	13825-13829	Joni Arends, CCNS	Melissa Mascarenas, NMED	Email/IPRA	File review – LANL DP-1132 for the RLWTF, No. GWB 17-20 (P)
10/19/2017	13838-13839	Melissa Mascarenas, NMED	Joni Arends, CCNS	Letter	3-Day Letter Response to IPRA
10/30/2017	13840-13843	Taunia Van Valkenburg, LANL	Michelle Hunter, NMED	Letter	Discharge Plan DP-1132 Quarterly Report, Third Quarter 2017, TA-50 RLWTF
10/30/2017	13844-13850	Deborah Reade	Michelle Hunter, NMED	Email	MASE also signs on to the letter
01/27/2017	13851-13860	N/A	N/A	Summary Report	EJSCREEN ACS Summary Report
10/30/2017	13861-13862	Joni Arends, CCNS	Steve Pullen, NMED	Email	DP-1132 – Center for Public Integrity:

Date	Bates No.	From	To	Format	Subject
					Nuclear Negligence
10/30/2017	13863-13865	Steve Pullen, NMED	Steve Pullen, NMED	Email	Request to stop the comment period for DP- 1817 and the hearing process for DP-1132
10/30/2017	13867-13869	Steve Pullen, NMED	Steve Pullen, NMED	Email	Request to stop the comment period for DP- 1817 and the hearing process for DP-1132
10/30/2017	13870-13880	Deborah Reade	Michell Hunter, NMED	Email	MASE also signs on to the letter
01/31/2000	13881-13882	Maura Hanning, NMED GWQB	Gurule/Erickson DOE/LANS	Letter	Status update on the Discharge Permit (DP-1132)
09/15/2008	13883-13890	Anthony Grieggs, LANS	Jennifer Fullam, NMED GWQB	Letter	Response to request for additional information, DP-1132. Includes RLWTF Upgrade Project – 60% plans and specifications on compact disc
12/27/2013	13891-13892	Jerry Schoeppner, NMED GWQB	Dorries/Turner LANS/DOE	Letter	Temporary permission to discharge to the Waste Mitigation and Risk

Date	Bates No.	From	To	Format	Subject
					Management influent storage tanks – DP-1132
04/23/2014	13893-13897	Brandt/Turner, LANS/DOE	Erika Schwender, NMED RPD	Letter	DP-1132 - RLWTF Upgrade Project – 90% plans and specifications on compact disc
09/21/2016	13898-14020	Grieggs/Armijo LANS/DOE	Michelle Hunter, NMED GWQB	Letter	Revised Closure Plan and comments on the draft DP-1132
12/15/2017	14021-14028	Lochlin Farrell, NMED GWQB	ABQ Journal	Email/Notice	Public hearing notice – DP-1132 – request for placement in legal section – both English and Spanish
12/15/2017	14029-14030	NMED	Listserve	Notice	Public notice of draft discharge permit (PN2) – call for public comment and request for hearing – includes a link to draft permit
12/15/2017	14031-14036	NMED	NA	Notice	Copy of public notice of public hearing on DP-1132 – refers to a hearing date of January 17,

Date	Bates No.	From	To	Format	Subject
					2018 and a hearing location of the UNM Los Alamos campus
12/15/2017	14037-14042	NMED	Listserve	Email/Notice	Copy of notice of public hearing on DP-1132 – refers to a hearing date of January 17, 2018, and a hearing location of the UNM Los Alamos campus – includes a link to draft permit – notice in English and Spanish
12/11/2017	14043-14044	NMED	NA	Website posting, newspaper ads, mailings to interested parties, mailings to affected government agencies, and mailings to tribes	Public hearing notice for DP-1132 – includes notice in English and Spanish – includes link to draft DP-1132
03/07/2018	14045	NMED	NA	Notice	Copy of public notice of draft permit DP-1132 - (PN2) – call for public comment and request for hearing – includes a link to draft permit - re-notice to provide current and

Date	Bates No.	From	To	Format	Subject
					correct version of the Closure Plan
03/12/2018	14046-14051	NMED	NA	Notice	Copy of notice of public hearing on DP-1132 – refers to a hearing date of April 19, 2018, and a hearing location of the Fuller Lodge – includes a link to draft permit – notice in English and Spanish
04/04/2018	14052-14111	Joni Arends, CCW	Steve Pullen, NMED-GWQB	Email	Proposed changes to the DP-1132 Administrative Record Index
05/01/2018	14112-14116	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Discharge Plan DP-1132 Quarterly Report, First Quarter 2018, TA-50 RLWTF
05/22/2018	14117-14121	Taunia Van Valkenburg, LANL	Michelle Hunter, NMED-GWQB	Letter	Notification of Pre-Start Surrogate Water Test, Radioactive Liquid Waste Treatment Facility Upgrade Project, DP-1132
07/27/2018	14122-14123	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Discharge Plan DP-1132, Quarterly Report, Second Quarter 2018, TA-50 RLWTF

Date	Bates No.	From	To	Format	Subject
09/12/2018	14124-14137	William Mairson & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Transfer Notice for Ground Water Discharge Permit No. 1132 (DP-1132)
09/18/2018	14138-14139	Michelle Hunter, NMED-GWQB	John Bretzke & Cheryl Rodriguez, LANL	Letter	Discharge Permit, DP-1132, Radioactive Liquid Waste Treatment Facility, Los Alamos National Laboratory
09/20/2018	14140	Andrew Romero, NMED-GWQB	Bob Beers, LANL	Email	DP-1132, Condition No. 29, Effluent Sampling
09/26/2018	14141-14142	Michelle Hunter, NMED-GWQB	John Bretzke & Cheryl Rodriguez, LANL	Letter	Updated Discharge Permit, DP-1132, Radioactive Liquid Waste Treatment Facility, Los Alamos National Laboratory
10/11/2018	14143-14145	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 13, Maintenance and Repair
10/18/2018	14146-14157	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 4, Quarterly Monitoring Report, Third Quarter 2018
10/24/2018	14158	Andrew Romero, NMED-GWQB	Karen Armijo, LANL	Email	DP-1132 Condition No. 13 Time Extension granted

Date	Bates No.	From	To	Format	Subject
10/29/2018	14159	Bob Beers, LANL	Andrew Romero, NMED-GWQB	Email	DP-1132, Condition No. 40, Cessation of Operation of Specific Units
10/31/2018	14160-14162	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 53, Request for an Extension of Time to Complete SET Pipeline Water Tightness Testing
10/31/2018	14163-14195	Taunia Van Valkenburg & Karen Armijo	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 30, Soil Moisture Monitoring System Workplan
11/13/2018	14196-14197	Andrew Romero, NMED-GWQB	Karen Armijo & Bob Beers, LANL	Email	DP-1132, Condition No. 8, Request for an Extension of Time Approval
11/19/2018	14198-14207	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 7, Verification of Secondary Containment
11/19/2018	14208-14217	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 33, Alluvial Monitoring Wells Workplan
12/04/2018	14218-14224	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Status Update on Malfunctioning RLWTF Vault and Sump Alarms
12/04/2018	14225-14262	Enrique Torres & Karen Armijo,	Michelle Hunter, NMED-	Letter	DP-1132, Condition No. 40, 100K Tank

Date	Bates No.	From	To	Format	Subject
		LANL	GWQB		and Clarifier #1
12/18/2018	14263-14267	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 20, Summary of Emergency Response Procedures
12/27/2018	14268-14271	Michelle Hunter, NMED-GWQB	Enrique Torres & Karen Armijo, LANL	Letter	Approval of Stabilization Work Plans for the 100K Tank and Clarifier #1, LANL RLWTF, DP-1132
01/18/2019	14272-14273	Michelle Hunter, NMED-GWQB	John Bretzke & Cheryl Rodriguez, LANL	Letter	Updated Discharge Permit with 2016 Closure Plan, DP-1132, RLWTF, LANL
01/23/2019	14274-14276	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 53, Request for an Extension of Time to Complete Outfall 051 Pipeline Water Tightness Testing
01/25/2019	14277-14345	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 41, Stabilization Plans for RLWTF Clarifier #2, Gravity Filter, WM2-North/South Tank, and 75K Tank

Date	Bates No.	From	To	Format	Subject
01/30/2019	14346-14349	Steve Pullen, NMED-GWQB	Taunia Van Valkenburg & Karen Armijo, LANL	Letter	Approval, Soil Moisture Monitoring System Workplan, LANL RLWTF, DP-1132
01/30/2019	14350-14351	Steve Pullen, NMED-GWQB	Enrique Torres & Karen Armijo	Letter	Approval of Alluvial Monitoring Wells Workplan, LANL RLWTF, DP-1132
01/30/2019	14352-14369	Taunia Van Valkenburg, LANL	Michelle Hunter, NMED- GWQB, Shelly Lemon, NMED SWQB	Letter	Triad Quarterly Discharge Report (October 1, 2018 – December 31, 2018)
1/31/2019	14370-14479	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED- GWQB	Letter	DP-1132, Annual Update and Fourth Quarter Monitoring Report for 2018
02/04/2019	14480-14481	N/A	N/A	Inspection Report	DP-1132, Inspection Date February 4, 2019
02/26/2019	14482-14492	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED- GWQB	Letter	DP-1132, Status Update on Malfunctioning RLWTF Vault and Sump Alarms
03/08/2019	14493	Andrew Romero, NMED-GWQB	Bob Beers, LANL	Email	Alluvial Monitoring Wells Workplan Approval Discrepancies
03/20/2019	14494-14506	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED- GWQB	Letter	DP-1132, Status Update, Condition No. 7, Verification

Date	Bates No.	From	To	Format	Subject
					of Secondary Containment
04/03/2019	14507-14508	Andrew Romero, NMED-GWQB	Bob Beers, LANL	Email	DP-1132, Approval of Request for Extension of Time, Condition No. 53
04/09/2019	14509-14512	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition Nos. 21 and 22, Installation and Calibration of Flow Meters
04/17/2019	14513-14527	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Final Status Update on Malfunctioning RLWTF Vault and Sump Alarms
04/17/2019	14528-14556	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, First Quarter Monitoring Report for 2019
04/25/2019	14557-14558	Steve Pullen, NMED-GWQB	Enrique Torres & Karen Armijo, LANL	Letter	Approval of Stabilization Plans for Clarifier #2, Gravity Filter, WM2-North/South Tank, and 75K Tank, LANL RLWTF, DP-1132
05/22/2019	14559-14563	Taunia Van Valkenburg, LANL	Michelle Hunter, NMED-GWQB	Letter	Notice of Intent to Discharge Storm Water from Technical Area 52 Solar Evaporation Tank

Date	Bates No.	From	To	Format	Subject
06/03/2019	14564-14587	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 7, Verification of Secondary Containment, May 2019 Revision
06/07/2019	14588-14589	Michelle Hunter, NMED-GWQB	Taunia Van Valkenburg, LANL	Letter	Response to Notice of Intent to Discharge; DP Not Required for LANL, AI-856
06/12/2019	14590-14599	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 8, Completion of Water Tightness Test, Outfall 051 Pipeline
06/19/2019	14600-14601	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	DP-1132, Condition No. 41, Stabilization of Individual Units and Systems, 100K Tank, Removal of Process Liquids
06/25/2019	14602-14606	NM WQCC	NMED	Order	Corrected Order to Vacate Agency Decision and Remand the Petition for Review of DP-1132
07/16/2019	14607-14608	Steve Pullen, NMED-GWQB	Joni Arends, CCNS	Email	DP-1132 - Discharge to Outfall 051
07/18/2019	14609-14610	NMED	Subscribers of GWQB-Public Notice of	Email bulletin	Groundwater Discharge Permit Applications

Date	Bates No.	From	To	Format	Subject
			Discharge Permit Actions (922 recipients)		Proposed for Approval (PN-2) - July 19, 2019
07/19/2019	14611-14613	NMED	Albuquerque Journal	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - July 19, 2019 (English)
07/19/2019	14614	NMED	Albuquerque Journal	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - July 19, 2019 (Spanish)
07/19/2019	14615	NMED	Los Alamos Monitor	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - July 19, 2019 (English)
07/19/2019	14616-14620	Albuquerque Journal	NMED	Affidavit	Affidavits of publication for English & Spanish PN-2
07/19/2019	14621-14627	NMED	N/A	Fact Sheet	Fact Sheet for draft DP-1132 (English)
07/23/2019	14628-14635	NMED	N/A	Fact Sheet	Fact Sheet for draft DP-1132 (Spanish)
07/22/2019	14636-14672	Enrique Torres & Karen Armijo,	Michelle Hunter, NMED-	Letter with attachments	Monitoring Report, RLWTF, 2nd

Date	Bates No.	From	To	Format	Subject
		LANL	GWQB		Quarter 2019
07/22/2019	14673	Joni Arends, CCNS	Steve Pullen, NMED-GWQB	Email	RE: redline/strikeout version of the latest version of DP-1132
07/25/2019	14674-14703	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED- GWQB	Letter	Request for Temporary Permission to Discharge Treated Wastewater, RLWTF, Discharge Permit DP-1132
07/30/2019	14704-14705	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED- GWQB	Letter	TA-50 RLWTF, Maintenance and Repair Notification
08/07/2019	14706-14707	William Foley, LANL	Steve Pullen, NMED-GWQB	Email	SET Moisture Monitoring Workplan - Update on boreholes SET- MM-1 and SET- MM-2
08/16/2019	14708	William Foley, LANL	Steve Pullen, NMED-GWQB	Email	SET Moisture Monitoring Workplan - Update on boreholes SET- MM-3
08/21/2019	14709-14710	Michelle Hunter, NMED-GWQB	Enrique Torres & Karen Armijo, LANL	Letter	Temporary Permission to Discharge, RLWTF, DP-1132
08/23/2019	14711-14716	NMED	Subscribers of GWQB-Public Notice of	Email bulletin	Groundwater Discharge Permit Applications

Date	Bates No.	From	To	Format	Subject
			Discharge Permit Actions (922 recipients)		Proposed for Approval (PN-2) - August 23, 2019
08/23/2019	14717-14731	NMED	NA	webpage	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - August 23, 2019 (English)
08/23/2019	14732-14746	NMED	NA	webpage	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - August 23, 2019 (Spanish)
08/23/2019	14747-14755	NMED	Albuquerque Journal	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - August 23, 2019 (English)
08/23/2019	14756-14758	NMED	Albuquerque Journal	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) - August 23, 2019 (Spanish)
08/23/2019	14759-14760	NMED	Los Alamos Monitor	Legal Ad	Groundwater Discharge Permit Applications

Date	Bates No.	From	To	Format	Subject
					Proposed for Approval (PN-2) – August 23, 2019 (English)
08/23/2019	14761-14762	NMED	Los Alamos Monitor	Legal Ad	Groundwater Discharge Permit Applications Proposed for Approval (PN-2) – August 23, 2019 (Spanish)
09/03/2019	14763-14771	Taunia Van Valkenburg, LANL	Steve Pullen, NMED-GWQB	Letter	Submittal of Construction and Lithologic Logs for Alluvial Monitoring Wells, RLWTF, LANL, Temporary Permission to Discharge
09/13/2019	14772-14784	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Request for Renewal of Temporary Permission to Discharge Treated Wastewater, RLWTF, Discharge Permit DP-1132
09/19/2019	14785-14823	Enrique Torres & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Submittal of Well Completion Report for Alluvial Monitoring Wells, RLWTF, LANL
09/25/2019	14824-14825	Enrique Torres & Karen Armijo,	Michelle Hunter, NMED-	Letter	Stabilization of the 75K Influent

Date	Bates No.	From	To	Format	Subject
		LANL	GWQB		Storage Tank, RLWTF at LANL, Temporary Permission to Discharge
09/23/2019	14826-14835	Tewa Women United, New Mexico Acequia Association, Honor Our Pueblo Existence, Concerned Citizens for Nuclear Safety	Andrew Romero, NMED-GWQB	Comments in Track Changes	Comments about DP-1132 Fact Sheet in Track Changes
09/23/2019	14836-14852	Tewa Women United, New Mexico Acequia Association, Honor Our Pueblo Existence, Concerned Citizens for Nuclear Safety	Andrew Romero, NMED-GWQB	Letter	Public Comments on the July 19, 2019 draft DP-1132 and the September 2016 DP-1132 Closure Plan for LANL RLWTF at TA-50
09/26/2019	14853-14854	Rachel Conn, Amigos Bravos	Andrew Romero, NMED-GWQB	Letter	Public Comments on DP-1132 – Discharge Permit for LANL’s Radioactive Liquid Waste Treatment Facility
10/02/2019	14855	Alexa Jaramillo	Andrew Romero, NMED-GWQB	Letter	DP-1132 Public Comment
10/16/2019	14856-14857	Michelle Hunter, NMED-GWQB	Enrique Torres & Karen Armijo, LANL	Letter	Temporary Permission to Discharge, RLWTF, DP-1132

Date	Bates No.	From	To	Format	Subject
10/28/2019	14858-14859	Jennifer Payne & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Request for Extension of Time to Complete Mobilization for 100K Tank Stabilization, RLWTF, DP-1132
10/28/2019	14860-14893	Jennifer Payne & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Monitoring Report, RLWTF, 3Q2019
11/13/2019	14894-14895	Written Comment from Bernice Gutierrez	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/13/2019	14896	Written Comment from Jean Stevens	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/14/2019	14897	Written Comment from David McCoy, Citizen Action NM	Cody Barnes, Hearing Clerk	Email	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/14/2019	14898	Written Comment from Paul Pino	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)

Date	Bates No.	From	To	Format	Subject
11/15/2019	14899-14904	Written Comment from Mark DeVolder	Cody Barnes, Hearing Clerk	Email and attachment	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/15/2019	14905-14910	Additional Written Comment from Mark DeVolder	Cody Barnes, Hearing Clerk	Email and attachment	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/16/2019	14911	Written Comment from Gregory Corning	Cody Barnes, Hearing Clerk	Email	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/16/2019	14912	Written Comment from Alexa Jaramillo	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/16/2019	14913-14914	Written Comment from Cynthia Weehler	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/17/2019	14915-14916	Written Comment from Cletus	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Email	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	14917-15118	Written Comment from Deborah Reade, CARD	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Email, Letter and Attachments	Public Comments about draft Groundwater Discharge Permit

Date	Bates No.	From	To	Format	Subject
					(DP-1132)
11/18/2019	15119-15129	Written Comment from Paula Garcia, New Mexico Acequia Association	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Email and Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15130	Written Comment from Sheila Gershen	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15131	Written Comment from Virginia Miller	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15132	Written Comment from John and Marissa Bingham	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15133	Written Comment from Patricia Hodapp	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15134	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15135	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue,	Letter	Public Comments about draft

Date	Bates No.	From	To	Format	Subject
			Hearing Officer		Groundwater Discharge Permit (DP-1132)
11/18/2019	15136	Written Comment from Margaret Kuhler	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15137	Written Comment from Virginia	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15138	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15139	Written Comment from Betty Kuhn	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15140	Written Comment from Carolyn Kennedy	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15141	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)

Date	Bates No.	From	To	Format	Subject
11/18/2019	15142	Written Comment from Justine and Seth Witherspoon	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15143	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15144	Written Comment from Jeanne Parrot	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15145	Written Comment from Mary	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15146	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15147	Written Comment from Curt Ray	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15148	Written Comment from Linda William	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit

Date	Bates No.	From	To	Format	Subject
					(DP-1132)
11/18/2019	15149	Written Comment from Peter White	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15150	Written Comment from James Murray	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15151	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15152	Written Comment from Mark Sardella	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15153	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15154	Written Comment from Ada Browne Ron Reinikainen	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15155	Written Comment from Ron	Cody Barnes, Hearing Clerk; Richard Virtue,	Letter	Public Comments about draft

Date	Bates No.	From	To	Format	Subject
		Reinikainen	Hearing Officer		Groundwater Discharge Permit (DP-1132)
11/18/2019	15156	Written Comment from Jude Pardee	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15157	Written Comment from Elizabeth West	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15158-15166	Additional Written Comment from Mark DeVolder	Cody Barnes, Hearing Clerk	Email and attachment	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15167-15171	Additional Written Comment from Mark DeVolder	Cody Barnes, Hearing Clerk	Email and attachment	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/19/2019	15172	Written Comment from Elliott Skinner	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/19/2019	15173	Written Comment from Linda Hibbs	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)

Date	Bates No.	From	To	Format	Subject
11/19/2019	15174	Written Comment from Patricia Padilla	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/19/2019	15175	Written Comment from M. Freelove	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/19/2019	15176	Written Comment	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/19/2019	15177	Written Comment from Elizabeth West	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
11/18/2019	15178-15188	Revised Written Comment from Deborah Reade, CARD	Cody Barnes, Hearing Clerk; Richard Virtue, Hearing Officer	Letter	Public Comments about draft Groundwater Discharge Permit (DP-1132)
01/29/2018	15189-15192	Taunia Van Valkenburg & Karen Armijo, LANL	Michelle Hunter, NMED-GWQB	Letter	Discharge Plan DP-1132 Quarterly Report, Fourth Quarter 2017, TA-50 RLWTF
09/20/2017	15193-15194	NMED	NA	Notice	Notice of Hearing Officer Appointment

Date	Bates No.	From	To	Format	Subject
09/27/2017	15195-15197	LANS & DOE	NA	Entries of Appearance	Entries of Appearance – Stuart Butzier, Christina Sheehan, and Susan McMichael for LANS; Silas DeRoma for DOE
1/13/2018	15198-15200	NMED		Public Notice	Notice of rescheduled public hearing - English
1/13/2018	15201-15203	NMED		Public Notice	Notice of rescheduled public meeting - Spanish
03/16/2018	15204-15205	CCW	NA	Entry of Appearance	Entry of Appearance – Lindsay Lovejoy for CCW
03/16/2018	15206-15225	CCW	NA	Motion to Dismiss	Motion to Dismiss DP-1132 Proceeding
03/19/2018	15226-15227	NMED	NA	Entry of Appearance	John Verheul for NMED
04/02/2018	15228-15257	NMED	NA	Response to Motion	NMED's Response in Opposition to CCW's Motion to Dismiss
04/02/2018	15258-15316	LANS & DOE	NA	Response to Motion	LANS & DOE Response in Opposition to CCW's Motion to Dismiss
04/06/2018	15317-15326	CCW	NA	Reply to Motion	CCW's Reply Brief on Motion to

Date	Bates No.	From	To	Format	Subject
					Dismiss
04/09/2018	15327-15330	CCW	NA	Notice & Entry of Appearance	CCW Notice of Intent to Present Testimony; Entry of Appearance – Jonathan Block; Objection to Administrative Record
04/09/2018	15331-15381	NMED	NA	Notice of Supplemental Exhibits	NMED Notice of Supplemental Exhibits to the Response to CCW Motion to Dismiss – DP-1327 & DP-1827
04/09/2018	15382-15561	NMED	NA	Statement of Intent	NMED Statement of Intent to Present Technical Testimony
04/09/2018	15562-15728	LANS & DOE	NA	Statement of Intent	LANS & DOE Statement of Intent to Present Technical Testimony
04/12/2018	15729-15805	NMED	NA	Notice	NMED Notice of Filing the Administrative Record
04/18/2018	15806-15883	NMED	NA	Notice	NMED Notice of Filing the Amended Administrative Record

Date	Bates No.	From	To	Format	Subject
04/18/2018	15884-15886	NMED	NA	Order	Order Denying CCW Motion to Dismiss
04/30/2018	15887-15889	NMED	NA	Notice	Notice of Filing of Transcript of April 19 Hearing
04/30/2018	15900-16168	Kathy Townsend Court Reporters	NA	Transcript	Transcript of April 19 Hearing
06/17/2016	16169-17019	CCW	Provided to the Hearing Officer & Hearing Clerk at the 04/19/2018 hearing	Exhibit	CCNS Request to Terminate NPDES Permit No. NM028355 with all Exhibits
Various	17020-17056	Various	Hearing Officer & Hearing Clerk	Letters	Comment letters provided to the Hearing Officer
06/04/2018	17057-17070	NMED	NA	Proposed Findings of Fact and Conclusions of Law	NMED's Proposed Findings of Fact and Conclusions of Law
06/04/2018	17071-17106	CCW	NA	Proposed Findings of Fact and Conclusions of Law	CCW's Closing Argument, Proposed Findings of Fact and Conclusions of Law
06/04/2018	17107-17124	LANS & DOE	NA	Proposed Findings of Fact and Conclusions of Law	LANS & DOE Proposed Findings of Fact and Conclusions of Law
07/19/2018	17125	NMED	NA	Notice	Notice of Post Hearing Procedures
07/19/2018	17126-17141	NMED	NA	Report	Hearing Officer's Report

Date	Bates No.	From	To	Format	Subject
08/03/2018	17142-17146	LANS & DOE	NA	Comments	LANS & DOE Comments on Hearing Officer's Report
08/03/2018	17147-17150	NMED	NA	Exceptions	NMED Exceptions to Hearing Officer's Report
08/03/2018	17151-17158	CCW	NA	Comments	CCW Comments on Hearing Officer's Report
08/29/2018	17159-17172	NMED	NA	Report	Revised Hearing Officer's Report pursuant to 20.6.2.3110.K NMAC
11/13/2019	17173-17174	Lochlin Farrell, NMED	Various	Email	DP-1132 Public Hearing Notice Report
11/13/2019	17175-17177	Lochlin Farrell, NMED	NA	Attachment to email	DP-1132 Interested Persons List