

LANL Permit
 RE TA-50 RLWTF

Pullen, Steve, NMENV



From: Michael Saladen [saladen@lanl.gov]
Sent: Thursday, June 11, 2009 2:06 PM
To: Vollmer, Art, NMENV; Pullen, Steve, NMENV
Cc: tori George; Turner, Gene E.
Subject: Fwd: Re: Los Alamos National Laboratory, NPDES Permit No. NM0028355, Notice Of Changed Condition

Steve and Art,

Per Tori's request. Please call if you have questions. Thanks!!!

Mike

X-Sieve: CMU Sieve 2.2
 X-NIE-2-Virus-Scanner: amavisd-new at mailrelay1.lanl.gov
 X-Disclaimed: 11006
 To: Michael Saladen <saladen@lanl.gov>
 Cc: grieggst@lanl.gov, "Turner, Gene E." <gturner@doeal.gov>, hld@lanl.gov,
 "Powell, Richard, NMENV" <richard.powell@state.nm.us>,
 sandovalt@lanl.gov, Hall.Sonia@epamail.epa.gov,
 tori George <torig@lanl.gov>, Lane.Willie@epamail.epa.gov
 Subject: Re: Los Alamos National Laboratory, NPDES Permit No. NM0028355, Notice Of
 Changed Condition
 X-KeepSent: 5F97AEC5:D3B0AAB3-862575D2:006BFC7C;
 type=4; name=\$KeepSent
 X-Mailer: Lotus Notes Release 7.0.3 September 26, 2007
 From: Chen.Isaac@epamail.epa.gov
 Date: Thu, 11 Jun 2009 14:42:18 -0500
 X-MIMETrack: Serialize by Router on EPAHUB11/USEPA/US(Release 8.5 HF460|May 15, 2009) at
 06/11/2009 03:42:21 PM,
 Serialize complete at 06/11/2009 03:42:21 PM
 X-Proofpoint-Virus-Version: vendor=fsecure engine=1.12.8161:2.4.5,1.2.40,4.0.166 definitions=2009-06-
 11_14:2009-06-01,2009-06-11,2009-06-11 signatures=0
 X-Proofpoint-Spam: 0
 X-NIE-2-MailScanner-Information: Please see <http://network.lanl.gov/email/virus-scan.php>
 X-NIE-2-MailScanner: Found to be clean
 X-NIE-2-MailScanner-From: chen.isaac@epamail.epa.gov
 X-Spam-Status: No

Michael,

According to our telephone conversations made on June 3rd and June 11th, 2009, respectively, LANL plans to dispose approximately 20,000 gallons of elevated tritium wastewater from TA-50 treatment facility at the TA-53 Radioactive Liquid Wastewater (RLW) basins for evaporation. During the normal operation, treated wastewater from TA-50 is discharged at Outfall 051. Due to high concentration of tritium, LANL requests for a one-time no-discharge alternative. There will be no discharge from TA-53 RLW basins. EPA has no objection to the no-discharge alternative.

31679



6/12/2009



Los Alamos National Laboratory, NPDES Permit No. NM0028355, Notice Of Changed Condition

Michael Saladen to: Willie Lane

06/10/2009 11:26 AM

cc: grieggst, sandoval, tori George, Isaac Chen, Sonia Hall, "Turner, Gene E.", "Powell, Richard, NMENV", hld

Willie,

Per our discussion, attached is the Notice of Changed Condition regarding the disposal of RLWTF wastewater with high tritium to the TA-53 basins. The effluent meets all NPDES permit requirements but has elevated tritium (22,000 pCi/l) over the water quality standard of 20,000 pCi/l. I have also discussed this matter with Rich Powell. We would appreciate your review and approval. Thanks for your assistance!!!

Mike[attachment "TA-50 RLWTF Influent.pdf" deleted by Isaac Chen/R6/USEPA/US]
[attachment "Notice of Changed Condition TA-50 RLWTF.pdf" deleted by Isaac Chen/R6/USEPA/US]

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