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PG&E Letter HIL-22-005

John Cettin,  
NMMSS Program, NA-532  
Germantown Building  
U.S. Department of Energy  
1000 Independence Avenue, SW  
Washington, DC 20585-1290

Docket No. 72-27, License No. SNM-2514  
Humboldt Bay Independent Spent Fuel Storage Installation  
Material Status Report for the Period Ending July 31, 2022

Dear Program Administrator:

Pursuant to 10 CFR 74.13, Enclosure 1 of this letter provides computer-readable format of Forms DOE/NRC-742, "Material Balance Report," and DOE/NRC-742C, "Physical Inventory Listing." The data on these forms provide inventory balances at Humboldt Bay Independent Spent Fuel Storage Installation (ISFSI) [RIS:ZRM] for the period ending July 31, 2022, for the following nuclear materials: enriched uranium and plutonium. At the end of the reporting period all material was stored in the ISFSI.

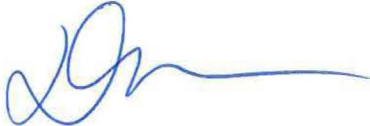
Pursuant to 10 CFR 74.15, Enclosure 2 of this letter provides computer-readable format of Form DOE/NRC-741, "Nuclear Material Transaction Report." The transaction reports decay of plutonium at Humboldt Bay Independent Spent Fuel Storage Installation for the period ending July 31, 2022.

Enclosure 3 provides three files in a computer-readable format containing the information provided in Enclosure 1 and 2. The files were prepared in accordance with Nuclear Material Management and Safeguards System (NMMSS) Report D-24, "Personal Computer Data Input for NRC Licensees," dated August 1, 2016.

Pacific Gas and Electric Company makes no new or revised regulatory commitments (as defined by NEI 99-04) in this report.

If you have any questions regarding the enclosures, please contact Mr. Joseph Lee at (805) 545-3348.

Sincerely,



Dallas L. Adams  
*Program Engineering Manager*

9/8/2022  
Date

ARMB/4743

Enclosures

cc: William C. Allen, NRC Senior Project Manager  
Mahdi O. Hayes, NRC Senior Resident Inspector  
Scott A. Morris, NRC Region IV Administrator  
NRC Document Control Desk  
HBPP Humboldt Distribution