

**~~SAFEGUARDS INFORMATION (SGI)~~**



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001**

November 6, 2018

Mr. Elicia B. Sanchez  
Chief Financial Officer  
Interim Storage Partners LLC  
P.O. Box 1129  
Andrews, TX 79714

**SUBJECT: INTERIM STORAGE PARTNERS' LICENSE APPLICATION TO CONSTRUCT AND OPERATE THE WASTE CONTROL SPECIALISTS CONSOLIDATED INTERIM STORAGE FACILITY, ANDREWS COUNTY, TEXAS, DOCKET NO. 72-1050 – FIRST REQUEST FOR ADDITIONAL INFORMATION, PART 1, PHYSICAL SECURITY**

Dear Ms. Sanchez:

By letter dated June 8, 2018, (Agencywide Documents Access and Management System (ADAMS) Accession No. ML18166A003), Interim Storage Partners LLC (ISP), a joint venture of Waste Control Specialists LLC (WCS) and Orano CIS LLC (a subsidiary of Orano USA), requested that the U.S. Nuclear Regulatory Commission (NRC) resume all safety and environmental review activities associated with the proposed WCS Consolidated Interim Storage Facility (WCS CISF) license application. ISP requested authorization to store up to 5,000 metric tons of uranium for a period of 40 years in the WCS CISF.

The NRC staff is conducting a detailed security review of ISP's proposed Physical Security Plan, Safeguards Contingency Plan, and Security Training and Qualifications Plan for the WCS CISF and has determined that additional information is necessary to complete its review. The information needed by the NRC staff is discussed in the enclosed request for additional information (RAI). As discussed in our August 21, 2018, letter notifying you of our decision to resume the WCS CISF technical review, the NRC staff expects to issue its first round RAIs in two parts (ADAMS Accession No. ML18225A281). The enclosed RAIs only address the physical security portions of the application. Additional RAIs may be issued in the future as the staff's detailed review progresses.

We request that you provide responses within 60 days from the date of this letter. If you are unable to meet these deadlines, please notify NRC staff in writing, within two weeks of receipt of this letter, of your new submittal date and the reasons for the delay.

Upon removal of Enclosure 2, this document is uncontrolled
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Please reference Docket No. 72-1050 and CAC/EPID 001028/L-2017-NEW-0002 in future correspondence related to the technical review for this licensing action. If you have any questions, please contact me at (301) 415-0262.

Sincerely,

**/RA/**

John -Chau Nguyen, Senior Project Manager  
Spent Fuel Licensing Branch  
Division of Spent Fuel Management  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-1050  
CAC/EPID No. 001028/07201050/  
L-2017-NEW-0002

Enclosures:

1. 1<sup>st</sup> Round RAIs – Part 1 (Unclassified)
2. 1<sup>st</sup> Round RAIs – Part 1 (SGI)

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INTERIM STORAGE PARTNERS' LICENSE APPLICATION TO CONSTRUCT AND OPERATE THE WASTE CONTROL SPECIALIST CONSOLIDATED INTERIM STORAGE FACILITY, ANDREWS COUNTY, TEXAS, DOCKET NO. 72-1050 – FIRST REQUEST FOR ADDITIONAL INFORMATION, PART 1, PHYSICAL SECURITY, DOCUMENT DATE: November 6, 2018

**DISTRIBUTION:**

MLayton, NMSS SKirkwood, OGC DGarner DWhite

G:\SFST\Nguyen\Casework\WCS\Technical Review\WCS CISF RAI- First Round Part 1-Security.docx

**ADAMS P8 Accession No.: ML18310A069**

<b>OFFICE:</b>	NMSS/SFM	NMSS/SFM	NSIR/MWSB	NSIR/MWSB	NMSS/SFM
<b>NAME:</b>	JNguyen	WWheatley	DGarner	DWhite (GPurdy for)	JMcKirgan
<b>DATE:</b>	10/15/18	10/16/18	10/16/18	10/16/18	11/06/18

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**First Request for Additional Information, Part 1 (Physical Security - Unclassified)  
Docket No. 72-1050**

**WCS Consolidated Interim Storage Facility in Andrews County, Texas**

By letter dated June 8, 2018, (NRC Agencywide Documents Access and Management System (ADAMS) Accession No. ML18166A003), Interim Storage Partners LLC (ISP), a joint venture of Waste Control Specialists LLC (WCS) and Orano CIS LLC (a subsidiary of Orano USA), requested that the U.S. Nuclear Regulatory Commission (NRC) resume all safety and environmental review activities associated with the proposed WCS Consolidated Interim Storage Facility (WCS CISF) license application. ISP requested authorization to store up to 5,000 metric tons of uranium for a license term of 40 years in the WCS CISF application. In conjunction with the application, ISP submitted a Physical Security Plan (PSP), a Security Training and Qualifications Plan (TQP), and a Safeguards Contingency Plan (SCP), as required by Subpart H of 10 CFR Part 72, 10 CFR 73.51, and relevant NRC Orders for a site-specific ISFSI.

This request for additional information (RAI) identifies additional information needed by the NRC staff in connection with its physical security review of the PSP, TQP, and SCP for the WCS CISF.

**Physical Security RAIs:**

**RAI PS-1: [Contains Safeguards Information (SGI), see Enclosure 2]**

**RAI PS-2: [Contains SGI, see Enclosure 2]**

**RAI PS-3: [Contains SGI, see Enclosure 2]**

**RAI PS-4: [Contains SGI, see Enclosure 2]**

**RAI PS-5: [Contains SGI, see Enclosure 2]**

**RAI PS-6: [Contains SGI, see Enclosure 2]**

**RAI PS-7: [Contains SRI, see Enclosure 2]**

**RAI PS-8: [Contains SGI, see Enclosure 2]**

**RAI PS-9: [Contains SGI, see Enclosure 2]**

**RAI PS-10: [Contains SGI, see Enclosure 2]**

**RAI PS-11: [Contains SGI, see Enclosure 2]**

**RAI PS-12: [Contains SGI, see Enclosure 2]**

**RAI PS-13: [Contains SGI, see Enclosure 2]**

**RAI PS-14: [Contains SGI, see Enclosure 2]**

**RAI PS-15: [Contains OUO-SRI, see Enclosure 2]**

**RAI PS-16: [Contains SGI, see Enclosure 2]**

**RAI PS-17: [Contains OUO-SRI, see Enclosure 2]**

**RAI PS-18: [Contains SGI, see Enclosure 2]**

**RAI PS-19: [Contains SGI, see Enclosure 2]**

**RAI PS-20: [Contains SGI, see Enclosure 2]**

**RAI PS-21: [Contains SGI, see Enclosure 2]**

**RAI PS-22: [Contains SGI, see Enclosure 2]**

**RAI PS-23: [Contains SGI, see Enclosure 2]**

**RAI PS-24: [Contains SGI, see Enclosure 2]**

**RAI PS-25: [Contains SGI, see Enclosure 2]**

**RAI PS-26: [Contains SGI, see Enclosure 2]**

**RAI PS-27: [Contains SGI, see Enclosure 2]**

**RAI PS-28: [Contains SGI, see Enclosure 2]**