


<b>NRC FORM 7</b> (07-2019) 10 CFR 110		<b>U. S. NUCLEAR REGULATORY COMMISSION</b>		<b>APPROVED BY OMB: NO. 3150-0027</b>		<b>EXPIRES: 02/28/2022</b>	
		<b>APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S)</b> <i>(See Instructions on Pages 4 and 5)</i>				Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Information Services Branch (T-6 A10M), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0027), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.	
<b>PART A. FOR NRC USE ONLY</b>		<input checked="" type="checkbox"/> Public <b>OR</b> <input type="checkbox"/> Non-Public		Date Received <b>07/14/2021 JMS</b>			
License Number <b>XSOU8707/08</b>		Docket Number <b>11004455</b>		Adams Accession Number			
<b>PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS</b> (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)							
1. Name and Address of Applicant/Licensee <b>MP Mine Operations LLC</b> <b>67750 Bailey Road</b> <b>Mountain Pass, CA 92366</b>			1a. Name of Applicant's Contact <b>Steven Baker</b>		1b. Applicant's Reference Number <b>11004455</b>		
			1c. Office Telephone Number <b>702-540-2787</b>		1d. Office Facsimile Telephone Number		
			1e. Applicant's E-mail Address <b>sbaker@mpmaterials.com</b>				
2. Type of Action Requested (Check one)		<input type="checkbox"/> Export (Parts B, C, E)		<input checked="" type="checkbox"/> Amendment/Renewal		Current License Number: <b>XSOU8707/07</b>	
		<input type="checkbox"/> Import (Parts B, D, E)		<input type="checkbox"/> Consent Request (Parts B, C)		Current License Number:	
3. Contract Number(s)				4. First Shipment Date <b>10/01/2017</b>	5. Last Shipment Date <b>12/31/2021</b>	6. Proposed Expiration Date <b>12/31/2031</b>	
<b>PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, OR RENEWALS</b> (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)							
7. Name(s)/Address(es) of U. S. Suppliers and/or other U. S. Parties to the Export <b>NONE</b>			8. Name(s)/Address(es) of Intermediate Foreign Consignee(s) <b>NONE</b>		9. Name(s)/Address(es) of Ultimate Foreign Consignee(s) <b>To all countries EXCEPT those listed as Embargoed Destinations in 10 CFR 110.28 and Restricted Destinations in 10 CFR 110.29.</b>  <b>(Non-nuclear end use for commercial use only)</b>		
7a. Function(s) Performed/Service(s) Provided			8a. Intermediate Use(s)		9a. Ultimate End Use(s) <b>Commercial use: Non-nuclear end use</b>		
10. Description of Radioactive Materials, Sealed Sources, Nuclear Facilities, Equipment, or Components; for Nuclear Equipment include Total Dollar Value of Equipment for Export  <b>Natural thorium and uranium (in concentrations ranging from 0.05% to 1.0%) as contaminants in rare earth compounds and mixtures.</b>				10a. Maximum Total Volume/Element WGT (KG), or Total Activity (TBq) <b>400,000 kilograms</b>	10b. Max Enrichment or WGT%	10c. Max Isotope WGT (KG)	
11. Foreign origin (or obligations by country and, if known, by percentage of maximum total volume)							

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**U. S. NUCLEAR REGULATORY COMMISSION**

**APPLICATION FOR NRC EXPORT OR IMPORT  
LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)**

License Number <b>XSOU8707/08</b>	Docket Number <b>11004455</b>	Adams Accession Number	<input checked="" type="checkbox"/> Public <b>OR</b> <input type="checkbox"/> Non-Public
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**PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS**

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

12. Name(s)/Address(es) of Foreign Suppliers and/or other Foreign Parties to Import	13. Name(s)/Address(es) of Foreign or U. S. Intermediate Consignee(s)	14. Name(s)/Address(es) of Ultimate U. S. Consignee(s)	
12a. NRC Export License Number(s) (if applicable)	13a. License Number(s) / Expiration Date(s)	14a. License Number(s) / Expiration Date(s)	
	13b. Intermediate Use(s)	14b. Ultimate End Use(s)	
15. Description of Radioactive Materials, Sealed Sources, Nuclear Facilities	15a. Maximum Total Volume/ Element WGT (KG), or Total Activity (TBq)	15b. Max Enrichment or WGT%	15c. Max Isotope WGT (KG)

16. Foreign obligations (By country and by Percentage of Maximum Total Volume)

**PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR CONSENT REQUEST(S)**

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

17. Additional Information provided on pages 3, 4, and/or separate sheets? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	17a. Copies of Recipient's Authorizations Provided? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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18. Certification:

**I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.**

18a. Print Name and Title of Authorized Official <b>Steven Baker Environmental, Health and Safety Manager</b>	18b. Signature -- Authorized Official <b>Steven Baker</b> Digitally signed by Steven Baker Date: 2021.07.13 14:19:15 -07'00'	18c. Date
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Additional Information (Reference applicable block numbers from page 1 and/or page 2 for each entry)

MP Mine Operations LLC is submitting this renewal application for your review and consideration. We respectfully request that the NRC renew the current export license due to expire December 31, 2021. Current license number: XSOU8707/07.