

Site (Structure) : BRINJE R

Country: SLOVENIA

Reporting Year: 2005

Full Name: Institut Josef Stefan Research Reactor Centre, TRIGA Mark II research reactor

Description:

Official Website:

License Holder(s): Institut Josef Stefan Research Reactor Centre
 Jamova 39, SI-1000, Ljubljana, Slovenia
 tel: +386 1 477-3900 (operator)
 fax: +386 1 2519-385
 http://www.ijs.si/

Waste management facilities that are located at this site:

Facility:	SF STORAGE																																																								
Description:	There are two spent fuel storage pools which are an integral part of TRIGA Mark II research reactor.																																																								
<p>Storage part of facility SF STORAGE</p> <p>The following shows storage status for waste classes and SRS.</p> <table border="1"> <thead> <tr> <th>Waste Class</th> <th>Actual</th> <th>Planned</th> </tr> </thead> <tbody> <tr> <td>LILW</td> <td>No</td> <td>No</td> </tr> <tr> <td>HLW</td> <td>Yes</td> <td>Yes</td> </tr> </tbody> </table> <table border="1"> <tr> <td>List SRS?</td> <td colspan="6">No</td> </tr> <tr> <td>List UMMT?</td> <td colspan="6">No</td> </tr> </table> <table border="1"> <tr> <td>Capacity:</td> <td colspan="6">The capacity of the new pool is 195 spent fuel elements.</td> </tr> </table> <p>Types of Storage Units</p> <table border="1"> <thead> <tr> <th>Storage Unit Name</th> <th>Type Name</th> <th>Year Opened</th> <th>Closed?</th> <th>Full?</th> <th>Modular?</th> <th>Contains SRS?</th> </tr> </thead> <tbody> <tr> <td>Pool-Old</td> <td>pool</td> <td>1966</td> <td>Yes</td> <td>No</td> <td>No</td> <td>No</td> </tr> <tr> <td>Pool-New</td> <td>pool</td> <td>1992</td> <td>No</td> <td>No</td> <td>No</td> <td>No</td> </tr> </tbody> </table> <p>Comment # 12165: Storage Facility SF STORAGE IJS Reactor Infrastructure Centre</p> <p>There are two interim storage pools which are part of the IJS Reactor Infrastructure Centre. The old storage pool is not in use. The new storage pool is maintained operational and prepared for immediate use if necessary. Both pools have been empty since 1999, when all spent fuel elements (total 219) were shipped to the USA for final disposal.</p>							Waste Class	Actual	Planned	LILW	No	No	HLW	Yes	Yes	List SRS?	No						List UMMT?	No						Capacity:	The capacity of the new pool is 195 spent fuel elements.						Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?	Pool-Old	pool	1966	Yes	No	No	No	Pool-New	pool	1992	No	No	No	No
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