San Onofre Nuclear Generating Station  
Monthly Spent Fuel Progress Report #20  
August 1, 2019

Reporting Period: Through July 20, 2019

SCE provides this monthly progress report on the storage of SONGS Units 2 and 3 spent fuel\(^1\) in accordance with the August 2017 Settlement Agreement resolving the case *Citizens Oversight, Inc. v. California Coastal Commission*, San Diego Superior Court Case No. 37-2015-00037137.

**Unit 2**

Number of Fuel Assemblies in Spent Fuel Pool: 726 Fuel Assemblies  
Number of Fuel Assemblies in Process\(^2\): 0 Fuel Assemblies  
Number of Holtec MPC-37 Canisters in Process: 0 Canisters  
Number of Fuel Assemblies on ISFSI Pad\(^3\): 592 Fuel Assemblies  
Number of Holtec MPC-37 Canisters on ISFSI Pad: 16 Canisters

**Unit 3**

Number of Fuel Assemblies in Spent Fuel Pool: 832 Fuel Assemblies  
Number of Fuel Assemblies in Process: 0 Fuel Assemblies  
Number of Holtec MPC-37 Canisters in Process: 0 Canisters  
Number of Fuel Assemblies on ISFSI Pad: 518 Fuel Assemblies  
Number of Holtec MPC-37 Canisters on ISFSI Pad: 14 Canisters

NOTE:  
Following an extensive review and inspection process, on May 21, 2019, the NRC announced its determination that fuel loading can be safely resumed at SONGS. SCE resumed the fuel transfer operations on July 15, 2019.

---

\(^1\) This report accounts for the 2668 spent fuel assemblies that were in “wet” storage (i.e., spent fuel pools) at the time of the August 2017 settlement. It does not report on the 1187 fuel assemblies in 50 canisters (Areva NUHOMS 24PT1 and Areva NUHOMS 24PT4) that were already in dry storage at SONGS at the time of the August 2017 settlement.

\(^2\) “In Process” refers to Holtec MPC-37 Dry Storage Canisters (DSC) that have begun but not yet completed fuel transfer operations. These DSCs are either waiting to be moved to the expanded Independent Spent Fuel Storage Installation (ISFSI) or are in transit to the expanded ISFSI.

\(^3\) “On ISFSI Pad” refers DSCs that have been placed into the expanded ISFSI’s Holtec HI-STORM UMAX system for interim on-site storage (i.e., all fuel transfer operations are complete).