



Radiated Diving

NUCLEAR DIVING SERVICES

ASI pioneered diving in irradiated environments for nuclear facilities in Canada setting an unparalleled record of safety, reliability and effectiveness. Nuclear power generation facilities in Canada have reached their critical age where maintenance and repair of underwater infrastructure and systems are essential for effective production. ASI provides commercial divers for the underwater manned intervention approach on these facilities, resulting in avoiding costly dewatering, maintaining and improving safety (ALARA), minimizing schedules, and facilitating regulatory compliance.

ASI divers provide direct access to underwater video for project documentation and hands on approach.

We provide structural and mechanical inspections, modifications and maintenance in:

- Spent fuel bays – primary and secondary
- Fuel transfer bays – cart and handling systems
- Vacuum buildings, emergency water storage tanks
- Underwater stainless and carbon stainless steel welding to TSSA specifications



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