

Molten Salt Thorium Reactor Water Monitor

Real-Time Continuous Water Monitor
THORIUM, TRITIUM, & OTHER NUCLIDES
Model – MSTR-H20



Sources of Water Borne Radioactive Material

- Coolant leaks into pipes or
- Drains
- Deposition of air borne materials
- Make-up water

Location of Contaminated Water

Onsite "Inventory"

- Pipes, drains, pools, surface water

Underground

- Drainage pipe
- Vado –zone/soil air

In the Aquifer

Crossing site boundaries

- Liquid waste stream
- Storm drains

Off-site/environmental

- Surface Water
- Rivers
- Local drinking water



TECHNICAL ASSOCIATES
OVERHOFF TECHNOLOGY

7051 ETON AVENUE, CANOGA PARK, CA 91303

P: 818-883-7043 | F: 818-883-6103 | C: 818-836-0381

SALES@USNUCLEARCORP.COM | TECH-ASSOCIATES.COM | USNUCLEARCORP.COM

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