Seef DS Ground Storage Water Reservoir CFD Flow Simulation.

- This study was carried out to reduce the flow rate from inlet to outlet and stagnation zones.
- By adding 5 and 9 baffles, the flow was diverted and the fluid velocity was reduced.
- The flow behavior of 5 baffles, 9 baffles plus a short underflow baffle are shown in the streamline figures below.