

### Annual Amount of Recharge from Sandy Ponds

Year	AF/Year	CFS (continuous)
2005	7640.8	10.55
2006	7461.7	10.31
2007	4695.3	6.49
2008	726.1	1.00
2009	3997.5	5.52
2010	6345.1	8.76
2011	5166.9	7.14
2012	1303.1	1.80
2013	3363.7	4.65

Notes and assumptions:

- 1) source data: exhibits 1032 and 1033
- 2) 8.5 cfs deducted from the total flow into the Sandy Ponds for Butch Morris irrigation
- 3) evaporation from the ponds calculated using values from ET Idaho 2012, Hagerman 2 SW location
- 4) surface area of the ponds measured in ArcGIS from aerial imagery
- 5) days with no data from September 2008 were removed from the dataset

