

PRESPAWNING MORTALITY OF SPRING CHINOOK SALMON IN THE MIDDLE FORK WILLAMETTE

RECENT OBSERVATIONS

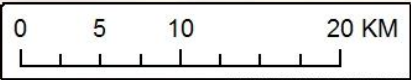
Cameron Sharpe/ODFW

10/12/2016

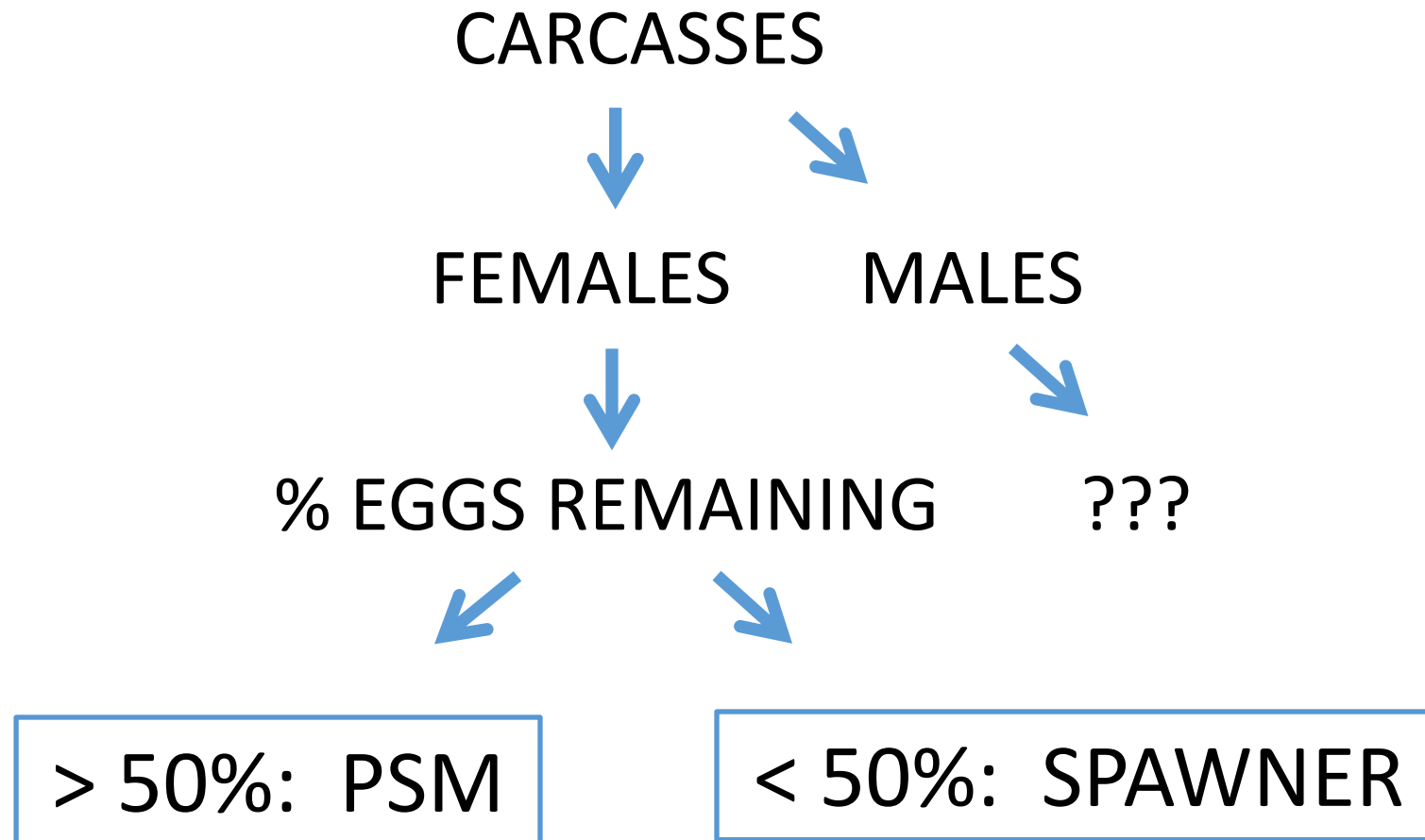


Legend

- Dams
- Outplant Loc.
- Hatchery/Trap
- ChS Distr.
- Reservoirs



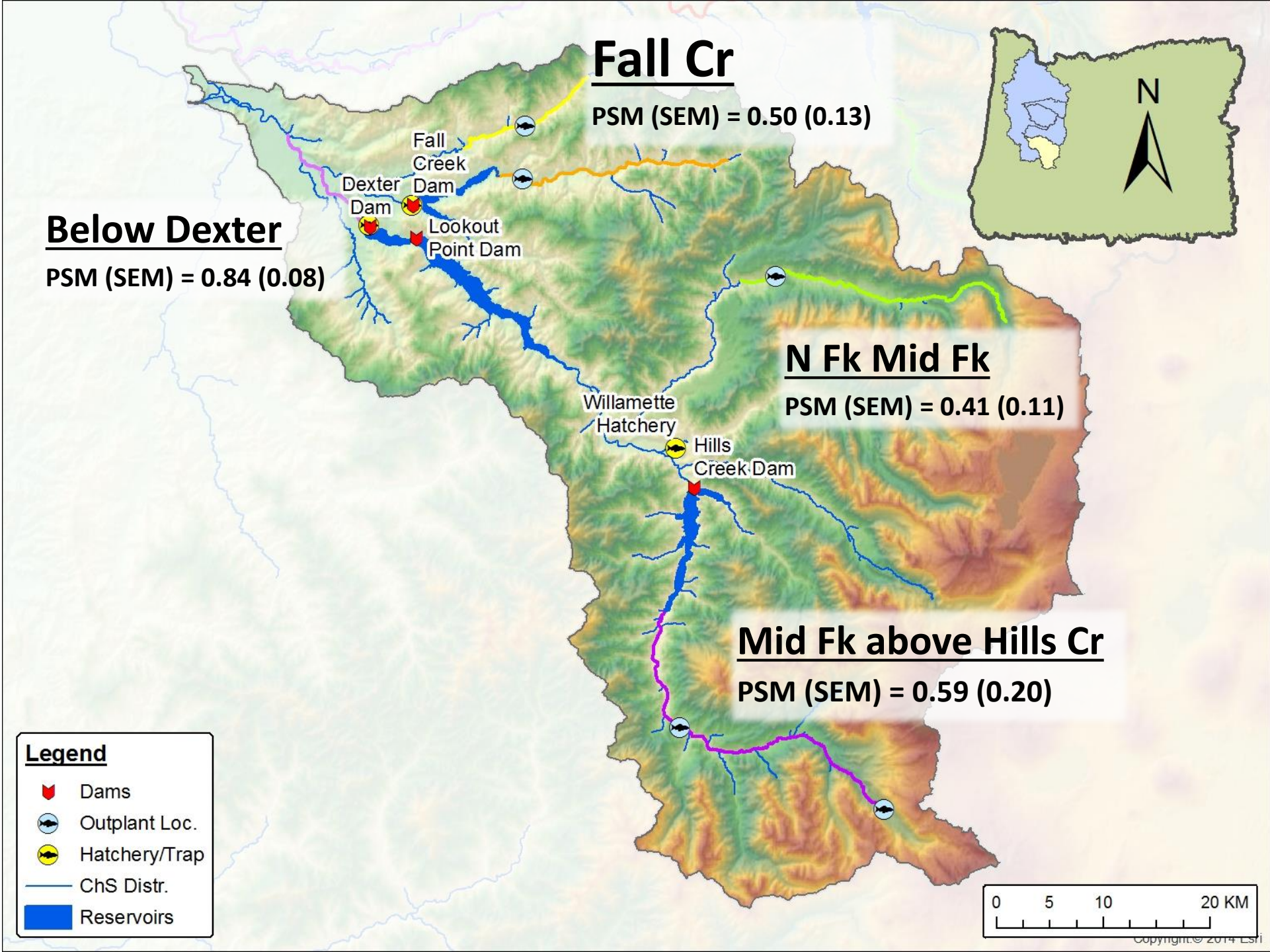
Prespawning Mortality (PSM)

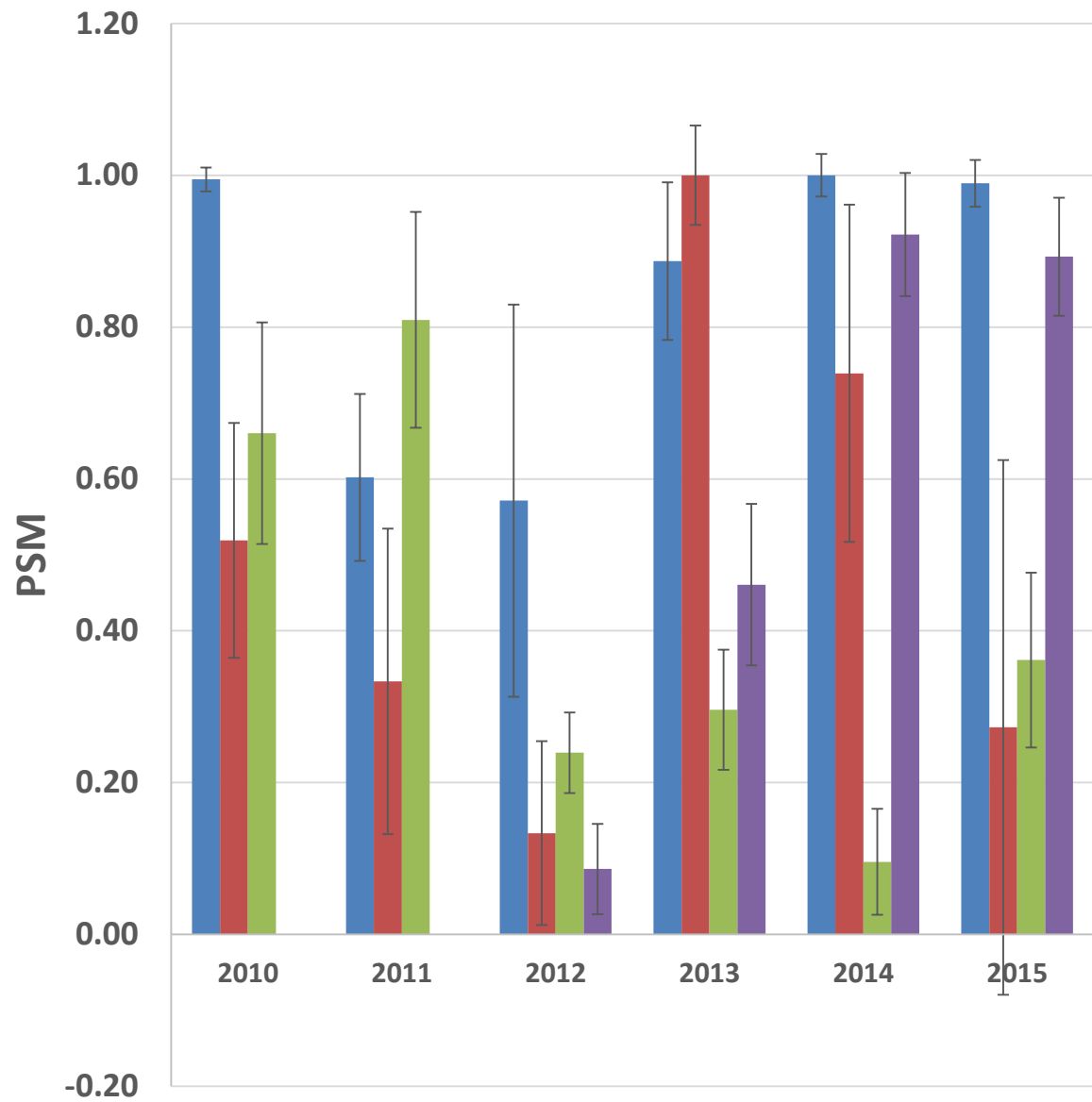


0-20%: LOW;

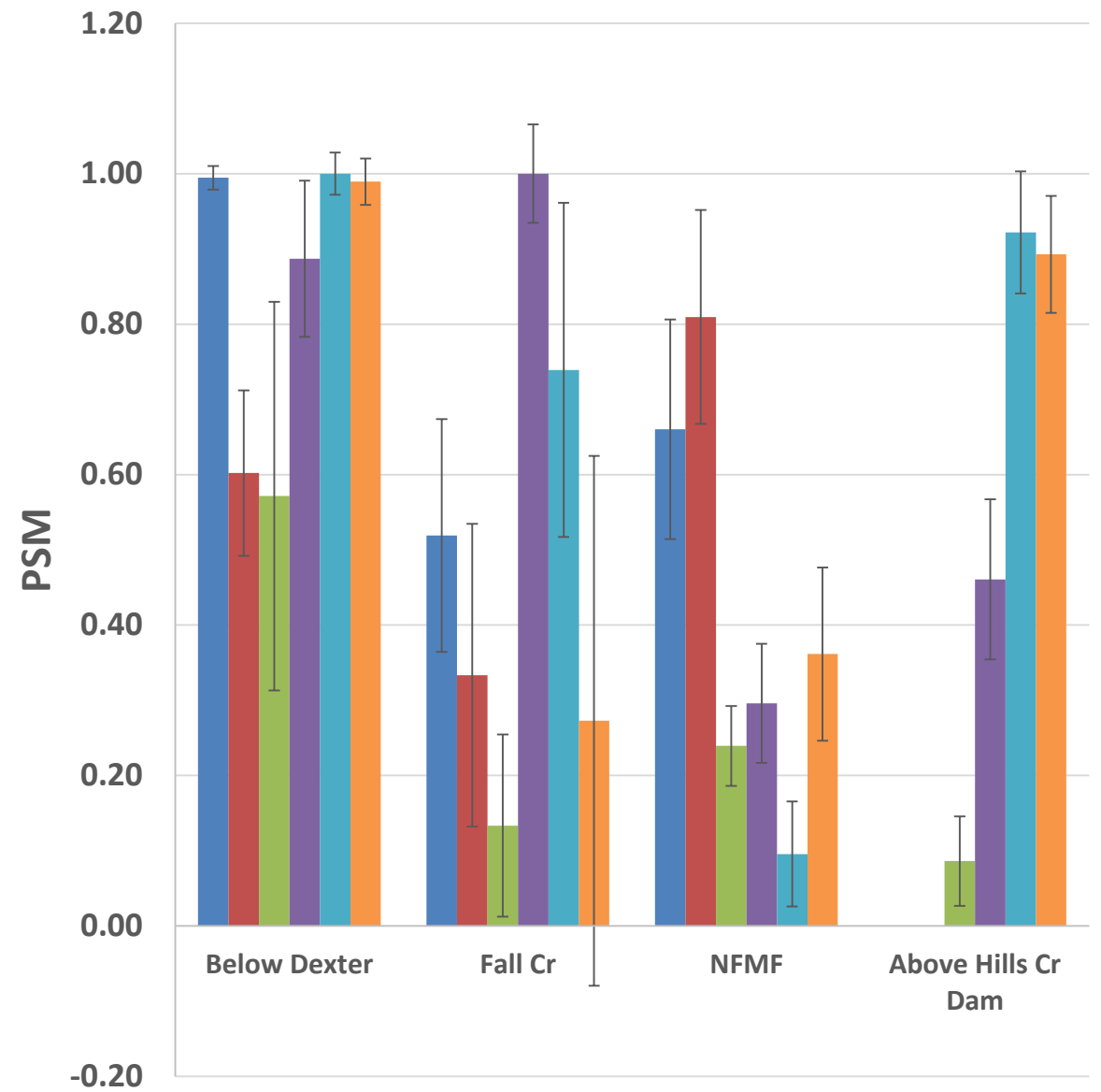
20-50%: MODERATE;

>50%: HIGH

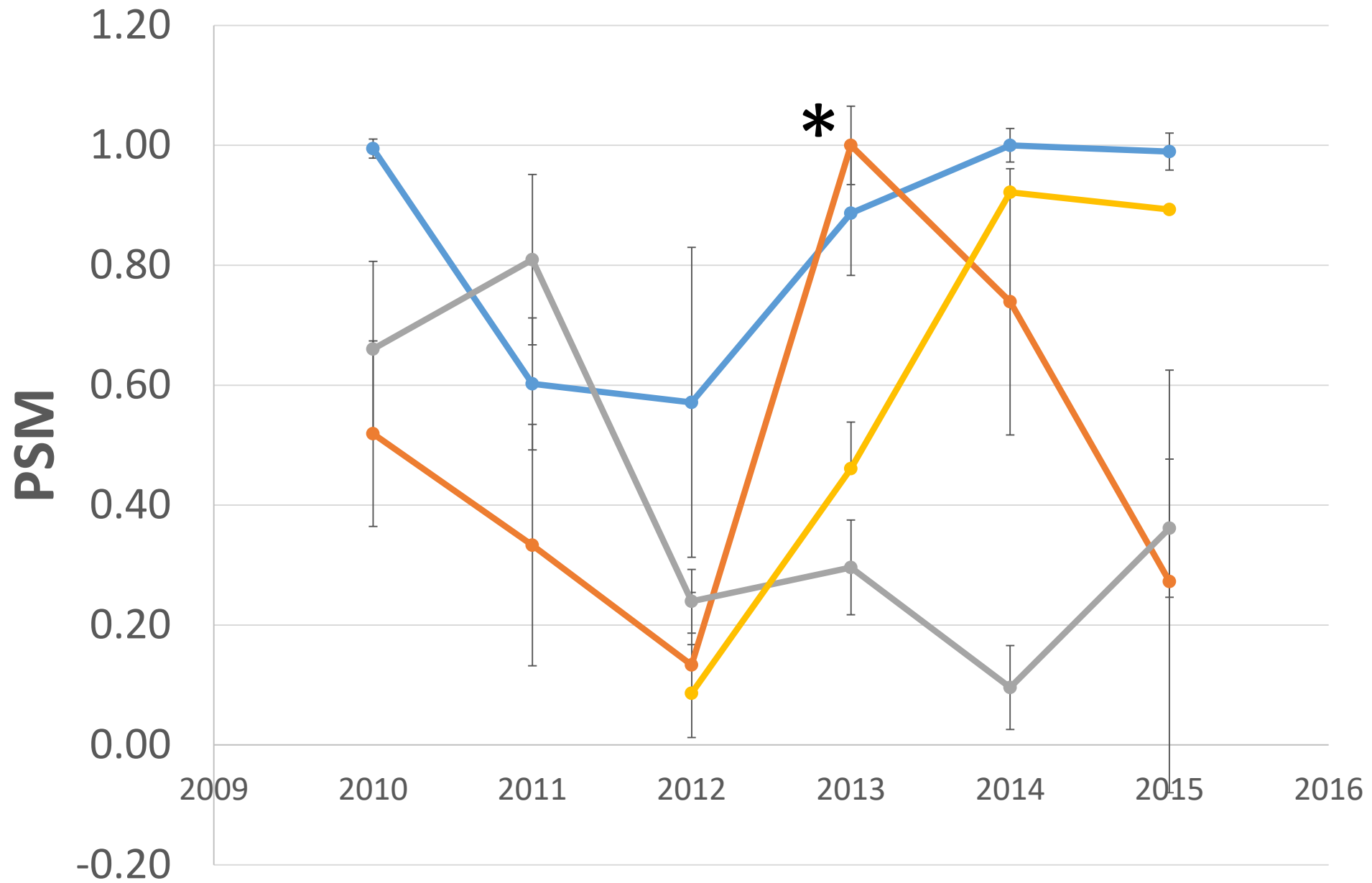




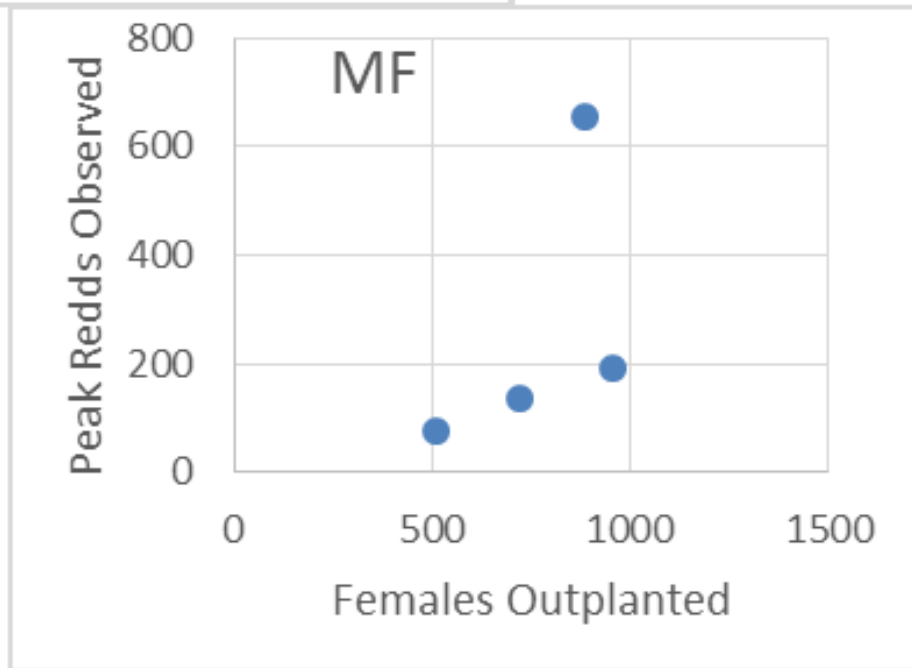
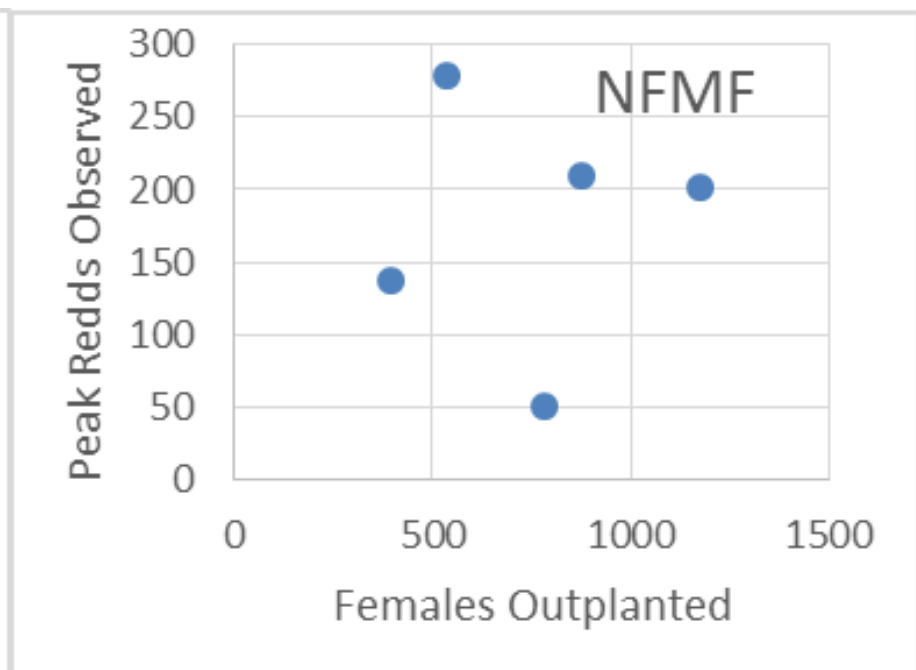
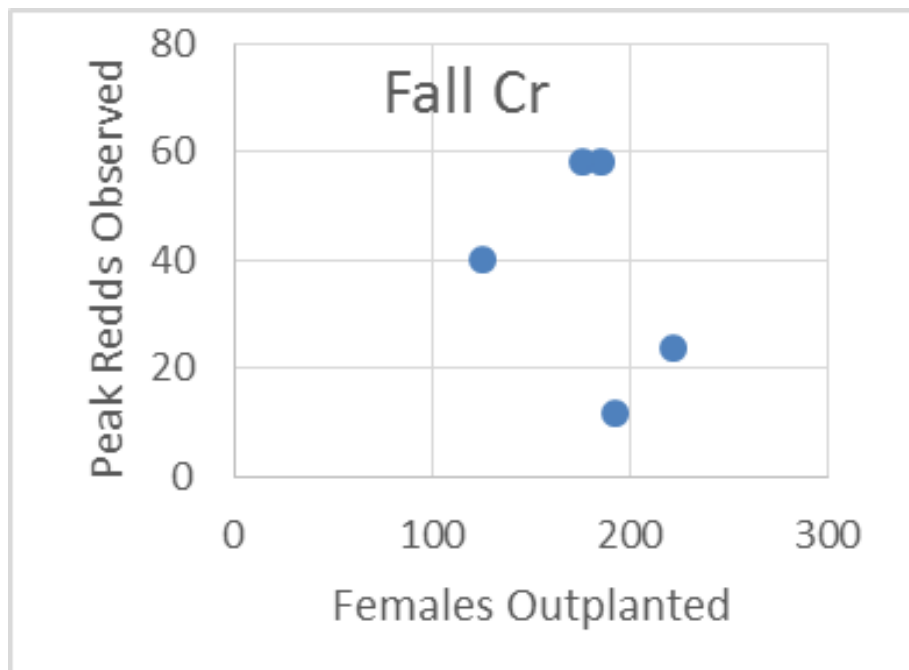
Below Dexter Fall Cr NFMF Above Hills Cr Dam

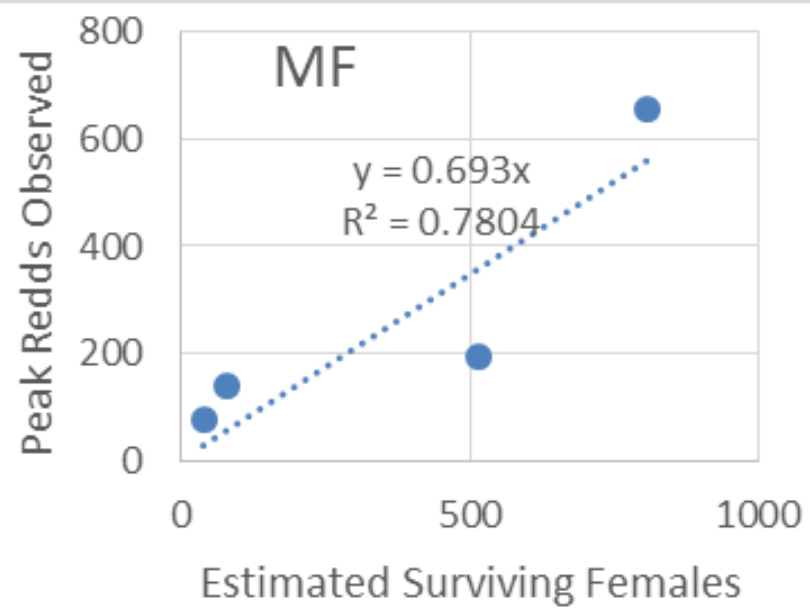
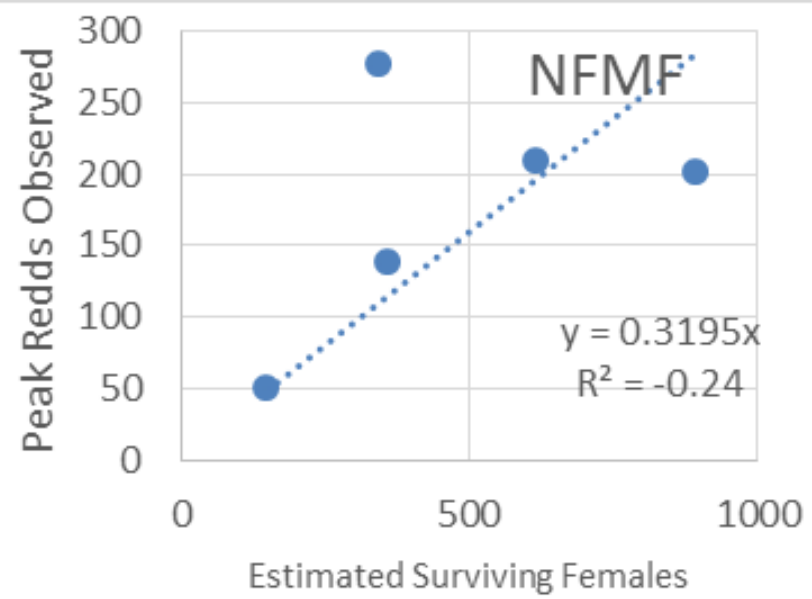
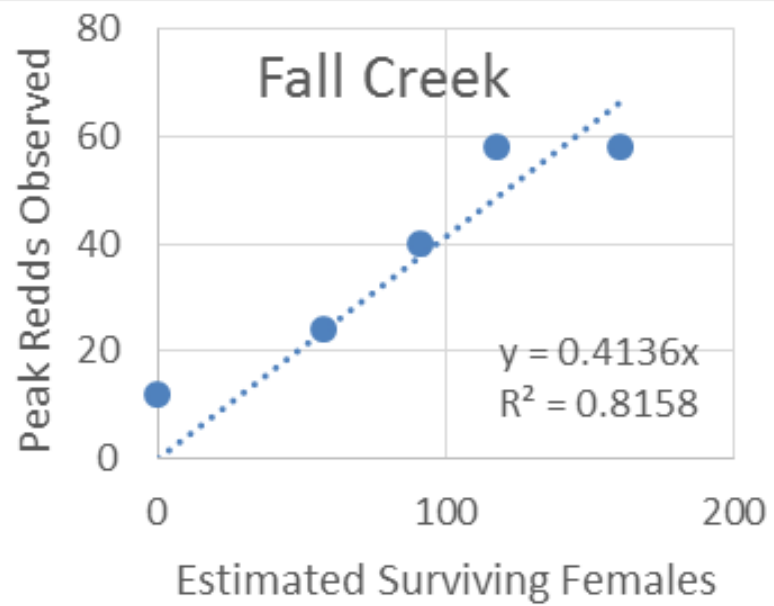


2010 2011 2012 2013 2014 2015

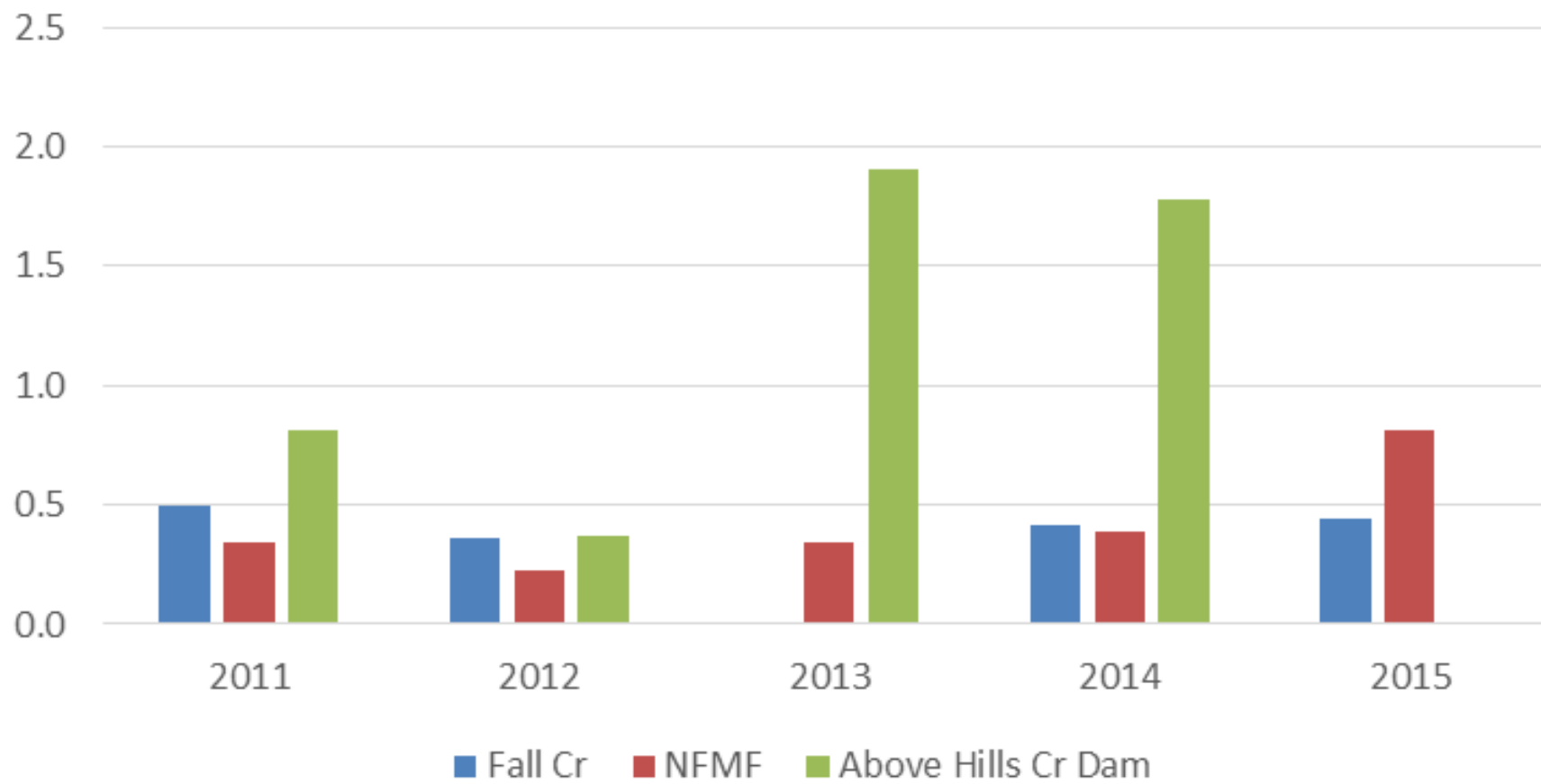


—●— Below Dexter —●— Fall Cr —●— NFMF —●— Above Hills Cr Dam





Redds Observed/Estimated Live Female





Legend

- Dams
- Outplant Loc.
- Hatchery/Trap
- ChS Distr.
- Reservoirs

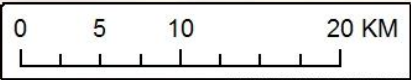




Photo by Suzette Savoie 9/21/2012