

Table 5. Pertinent Data for Fish Facility Inspections in 2014 at ICE HARBOR DAM.

CRITERIA ITEMS		29-Apr	10-Jun	10-Jul	23-Aug	25-Sep	30-Oct
SOUTH SHORE FISHWAY							
South Shore Entrance:							
Depth over entrance weir							
SFEW-1 (Crit. = 8 ft or >)	ft	8.8	8.8	9.2	7.4	6.5	7.5
Head at SFEW-1 (Criteria = 1-2 ft)	ft	1.6	1.8	1.5	2.0	2.1	2.1
Gate on Sill (yes or no) 332.25		no	no	yes	yes	yes	yes
Dep. over ladr. weir (Cr. = 1-1.3 ft)	ft	1.1	1.0	1.1	1.1	1.1	1.1
Channel velocity (Crit. = 1.5-4 fps)	fps	1.9	na	1.8	na	na	3.0
Ladder exit clean (yes or no)		yes	yes	yes	yes	yes	yes
Staff gages clean (yes or no)		yes	yes	yes	no	no	yes
Picket leads clean (yes or no)		yes	yes	yes	yes	yes	yes
Pumps Operating (8 available)		6	6	6	6	6	6
North Powerhouse Entrance:							
Depth over entrance weir							
NFE-2 (Criteria = 8 ft or >)	ft	11.1	9.0	9.4	7.4	6.5	7.4
Head at NFE-2 (Criteria = 1-2 ft)	ft	1.2	1.2	1.2	1.4	2.2	1.9
Gate on Sill (yes or no) 332.25		no	no	yes	yes	yes	yes
Staff gages clean	ft	yes	yes	yes	no	no	no
NORTH SHORE FISHWAY							
North Shore Entrance:							
Depth over entrance weir							
NEW-1 (Criteria = 8 ft or >)	ft	11.2	10.2	7.1	7.4	6.4	7.6
Head at NEW-1 (Criteria = 1-2 ft)	ft	1.0	1.7	1.7	0.9	2.3	1.6
Gate on Sill (yes or no) 332.25		no	no	yes	yes	yes	yes
Dep. over ladr. weir (Crit. = 1-1.3 ft)	ft	1.1	1.0	1.2	1.1	1.2	1.2
Ladder exit clean		yes	yes	yes	yes	yes	yes
Staff gages clean		yes	no	no	no	no	no
Picket leads clean		yes	yes	yes	yes	yes	yes
Pumps Operating (3 available)		2	2	2	2	2	2
Comment Number (if applicable)		1	2	3	4	5	6
Comments:							
<ol style="list-style-type: none"> 1. Velocity meter not working. 2. Missing staff gauge at NS collection channel, north shore TW staff gauge abd display discepancy, collection channel velocity meter not working, Hazardous waste and construction equip below s. shore ladder (FPOM disc). 3. Collection channel velocity meter fixed, broken staff gauge at N. Shore, others need cleaned. 4. Velocity meter broken, staff gauges need cleaned. 5. Velocity meter broken, broken unreadable staff gauges. 6. Oil sheen unit #2 and oil leak unit #3, switch to unit #1 for test, ogee construction occuring- loud vibration felt on top deck, TW staff gauges broken at North shore and North PH. 							