

Table 5. Pertinent Data for Fish Facility Inspections in 2013 at ICE HARBOR DAM.

CRITERIA ITEMS		<u>30-May</u>	<u>14-Jun</u>	<u>22-Jul</u>	<u>22-Aug</u>	<u>26-Sep</u>	<u>28-Oct</u>
SOUTH SHORE FISHWAY							
<i>South Shore Entrance:</i>							
Depth over entrance weir							
SFEW-1 (Crit. = 8 ft or >)	ft	9.0	8.5	7.5	6.9	7.4	6.9
Head at SFEW-1 (Criteria = 1-2 ft)	ft	1.3	1.8	1.3	2.1	2.0	1.9
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	1.1	1.1	1.0	1.1	1.0
Channel velocity (Crit. = 1.5-4 fps)	fps	1.4	1.6	2.2	2.8	2.3	2.8
Ladder exit clean (yes or no)		yes	yes	yes	yes	yes	yes
Staff gages clean (yes or no)		yes	yes	yes	yes	yes	No
Picket leads clean (yes or no)		yes	yes	yes	yes	yes	yes
Pumps Operating (8 available)		6	6	5	6	6	6
<i>North Powerhouse Entrance:</i>							
Depth over entrance weir							
NFE-2 (Criteria = 8 ft or >)	ft	8.3	8.2	7.2	7.8	7.1	7.0
Head at NFE-2 (Criteria = 1-2 ft)	ft	0.8	1.1	1.1	1.7	1.6	1.7
Gate on Sill (yes or no) 332.25		no	no	yes	yes	yes	yes
Staff gages clean	ft	yes	yes	yes	yes	yes	yes
NORTH SHORE FISHWAY							
<i>North Shore Entrance:</i>							
Depth over entrance weir							
NEW-1 (Criteria = 8 ft or >)	ft	8.7	8.6	6.5	7.8	7.8	7.0
Head at NEW-1 (Criteria = 1-2 ft)	ft	1.2	1.6	1.0	2.2	1.5	1.9
Gate on Sill (yes or no) 332.25		no	no	yes	yes	yes	yes
Dep. over ladr. weir (Crit. = 1-1.3 ft)	ft	1.2	1.2	1.1	1.2	1.2	1.2
Ladder exit clean		yes	yes	yes	yes	yes	yes
Staff gages clean		yes	yes	yes	yes	yes	yes
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

Comments:

1. Possible foreign object attached to velocity probe (COE will check), NEW-2 in closed position
2. Staff gauges at SFE and NFE illegible due to intense glare. All entrances at sill.
3. Many staff gauges illegible, appeared "bleached out".