

Table 5. Pertinent Data for Fish Facility Inspections in 2015 at ICE HARBOR DAM.

<u>CRITERIA ITEMS</u>		<u>14-Apr</u>	<u>27-May</u>	<u>25-Jun</u>	<u>30-Jul</u>	<u>25-Aug</u>	<u>24-Sep</u>	<u>15-Oct</u>
SOUTH SHORE FISHWAY								
South Shore Entrance:								
Depth over entrance weir								
SFEW-1 (Crit. = 8 ft or >)	ft	8.0	9.3	7.6	7.2	7.0	7.8	7.4
Head at SFEW-1 (Criteria = 1-2 ft)	ft	1.8	1.2	2.0	1.4	2.4	2.0	1.9
Gate on Sill (yes or no) 332.25		yes	no	no	yes	yes	yes	yes
Dep. over ladr. weir (Cr. = 1-1.3 ft)	ft	1.2	1.1	1.2	1.3	1.3	1.3	1.3
Channel velocity (Crit. = 1.5-4 fps)	fps	2.5	2.1	2.6	2.9	3.3	2.9	2.8
Ladder exit clean (yes or no)		yes	yes	yes	yes	yes	yes	yes
Staff gages clean (yes or no)		no	yes	yes	yes	yes	yes	yes
Picket leads clean (yes or no)		yes	yes	yes	yes	yes	yes	yes
Pumps Operating (8 available)		6	6	6	6	6	6	6
North Powerhouse Entrance:								
Depth over entrance weir								
NFE-2 (Criteria = 8 ft or >)	ft	8.0	9.3	7.4	7.4	6.4	7.3	6.7
Head at NFE-2 (Criteria = 1-2 ft)	ft	1.5	1.4	1.5	1.4	1.4	1.5	1.5
Gate on Sill (yes or no) 332.25		yes	no	no	yes	yes	yes	no
Staff gages clean	ft	no	yes	no	yes	yes	no	yes
NORTH SHORE FISHWAY								
North Shore Entrance:								
Depth over entrance weir								
NEW-1 (Criteria = 8 ft or >)	ft	7.7	8.4	8.1	7.2	8.6	7.7	7.1
Head at NEW-1 (Criteria = 1-2 ft)	ft	1.3	1.1	1.0	1.7	1.4	1.6	1.7
Gate on Sill (yes or no) 332.25		yes	no	yes	yes	yes	yes	no
Dep. over ladr. weir (Crit. = 1-1.3 ft)	ft	1.2	1.1	1.2	1.3	1.2	1.3	1.2
Ladder exit clean		yes	yes	yes	yes	yes	yes	yes
Staff gages clean		no	yes	yes	yes	yes	no	yes
Picket leads clean		yes	yes	yes	yes	yes	yes	yes
Pumps Operating (3 available)		2	2	2	2	2	2	2
Comment Number (if applicable)		1		2	3	4	5	6

Comments:

1. North powerhouse and northshore computer reading do not match visual obs, dirty staff gauges.
2. NS display TW not correct (about one-foot off). North PH channel staff gauge unreadable.
3. N Shore display room locked, tailwater staff gauge broken used drop down tape.
4. N Shore display room locked, tailwater staff gauge broken used navlock.
5. North PH Collection channel staff gauge paint unreadable, fish hesitant and delayed in approaching count station lights and narrow width. North Shore TW gauge broken.
6. NS display room locked out with key stuck in lock, FPOM special meeting to see IHR trap and discussed options.