

Table 5. Pertinent Data for Fish Facility Inspections in 2018 at ICE HARBOR DAM.

CRITERIA ITEMS

		20-Apr	<u>10-May</u>	<u>25-Jun</u>	<u>23-Jul</u>
SOUTH SHORE FISHWAY					
<i>South Shore Entrance:</i>					
Depth over entrance weir					
SFEW-1 (Crit. = 8 ft or >)	ft	8.2	8.1	4.4	7.3
Head at SFEW-1 (Criteria = 1-2 ft)	ft	1.8	1.6	2.7	1.8
Gate on Sill (yes or no) 332.25		no	no	no	yes
Dep. over ladr. weir (Cr. = 1-1.3 ft)	ft	1.3	1.3	1.5	1.4
Channel velocity (Crit. = 1.5-4 fps)	fps	1.9	1.8	2.6	2.3
Ladder exit clean (yes or no)		yes	yes	yes	yes
Staff gages clean (yes or no)		yes	yes	yes	yes
Picket leads clean (yes or no)		yes	yes	yes	yes
Pumps Operating (8 available)		7	7	7	5
<i>North Powerhouse Entrance:</i>					
Depth over entrance weir					
NFE-2 (Criteria = 8 ft or >)	ft	11.9	13.1	9.0	7.3
Head at NFE-2 (Criteria = 1-2 ft)	ft	1.7	1.6	2.2	1.2
Gate on Sill (yes or no) 332.25		no	no	no	yes
Staff gages clean	ft	no	yes	yes	yes
NORTH SHORE FISHWAY					
<i>North Shore Entrance:</i>					
Depth over entrance weir					
NEW-1 (Criteria = 8 ft or >)	ft	7.8	12.6	7.8	7.7
Head at NEW-1 (Criteria = 1-2 ft)	ft	2.0	0.9	1.7	0.8
Gate on Sill (yes or no) 332.25		no	no	no	yes
Dep. over ladr. weir (Crit. = 1-1.3 ft)	ft	1.2	1.3	1.2	1.3
Ladder exit clean		yes	yes	yes	yes
Staff gages clean		yes	yes	yes	yes
Picket leads clean		yes	yes	yes	yes
Pumps Operating (3 available)		na	na	na	2
Comment Number (if applicable)				1	

Comments:

1. Project working on southshore weirs electrical= out of criteria.