

Table 5. Pertinent Data for Fish Facility Inspections in 2012 at ICE HARBOR DAM.

CRITERIA ITEMS

		<u>25-Apr</u>	<u>22-May</u>	<u>27-Jun</u>	<u>30-Aug</u>	<u>27-Sep</u>
SOUTH SHORE FISHWAY						
South Shore Entrance:						
Depth over entrance weir						
SFEW-1 (Crit. = 8 ft or >)	ft	9.1	9.2	8.5	7.9	7.3
Head at SFEW-1 (Criteria = 1-2 ft)	ft	1.6	1.3	2.0	1.8	1.9
Gate on Sill (yes or no) 332.25		no	no	no	yes	no
Dep. over ladr. weir (Cr. = 1-1.3 ft)	ft	1.1	1.1	1.1	1.2	1.1
Channel velocity (Crit. = 1.5-4 fps)	fps	>2.0	>2.0	>2.0	>2.0	2.7
Ladder exit clean (yes or no)		yes	yes	yes	yes	yes
Staff gages clean (yes or no)		yes	yes	yes	yes	yes
Picket leads clean (yes or no)		yes	yes	yes	yes	yes
Pumps Operating (8 available)		6	8	8	7	7
North Powerhouse Entrance:						
Depth over entrance weir						
NFE-2 (Criteria = 8 ft or >)	ft	8.3	14.3	9.4	7.8	7.3
Head at NFE-2 (Criteria = 1-2 ft)	ft	1.5	1.6	1.6	1.6	1.9
Gate on Sill (yes or no) 332.25		no	yes	no	yes	no
Staff gages clean	ft	yes	yes	no	no	yes
NORTH SHORE FISHWAY						
North Shore Entrance:						
Depth over entrance weir						
NEW-1 (Criteria = 8 ft or >)	ft	9.3	9.6	8.1	6.9	7.3
Head at NEW-1 (Criteria = 1-2 ft)	ft	2.0	1.7	2.7	1.2	1.6
Gate on Sill (yes or no) 332.25		no	no	no	yes	yes
Dep. over ladr. weir (Crit. = 1-1.3 ft)	ft	1.2	1.1	1.1	1.1	1.1
Ladder exit clean		yes	yes	yes	yes	yes
Staff gages clean		yes	yes	yes	yes	yes
Picket leads clean		yes	yes	yes	yes	yes
Pumps Operating (3 available)		2	2	2	2	2
Comment Number (if applicable)						
Comments:			1			

1. NFE readings from computer, NFE 1 out of service, NFE2 used.