

SPILL PRIORITY LIST – Summer 2022 (June 22 through June 27)

The Spill Priority List (SPL) defines how Lack of Load spill will be distributed to projects in order to manage TDG on a system-wide basis. In the event of spill due to Lack of Load, spill will occur at projects in the following sequential priority order at the spill level defined for incrementally higher levels of TDG.

Level	Priority Order	Project	TDG (%)	Example Spill Level (kcf/s)
LEVEL 1 Spill level estimated to meet but not exceed the Water Quality Standard. ¹	1	IHR	<120% / 115% ²	45 ²
	2	MCN	120% / 115%	180
	3	JDA	120% / 115%	160
	4	TDA	120% / 115%	105
	5	BON	120% / 115%	130
	6	LWG	120% / 115%	40
	7	LMN	120% / 115%	17
	8	LGS	120% / 115%	30
	9	CHJ	110%	21
	10	GCL	110%	Outlet Tubes=0; Drum Gates=20
	11	DWR	110%	32% of project outflow
LEVEL 2 Spill level estimated to meet but not exceed daily TDG threshold.	12	IHR	120%	80
	13	MCN	120%	180
	14	JDA	120%	170
	15	TDA	120%	120
	16	BON	120%	130
	17	LWG	120%	53
	18	LMN	120%	52
	19	LGS	120%	53
	20	CHJ	115%	65
	21	GCL	115%	Outlet Tubes=0; Drum Gates=30
LEVEL 3 Spill level estimated to meet but not exceed daily TDG threshold.	22	IHR	122%	98
	23	MCN	122%	200
	24	JDA	122%	180
	25	TDA	122%	175
	26	BON	122%	150 ³
	27	LWG	122%	63
	28	LMN	122%	56
	29	LGS	122%	62
	30	CHJ	120%	120
	31	GCL	120%	Outlet Tubes=0; Drum Gates=40
LEVELS 4 and up	Same Priority Order as Level 3			

¹ The TDG standard (also referred to as “Gas Cap”) is ≤110% in all project tailraces except during spill for fish passage at lower Columbia and lower Snake projects. The TDG water quality standards are described in the Fish Operations Plan.

² A special Level 1 spill cap of 45 kcf/s at Ice Harbor was coordinated at the June 22, 2022 TMT meeting due to concerns for adult fish passage.

³ Fish passage or lack of market spill at Bonneville Dam should not exceed 150 kcf/s due to stilling basin erosion concerns.