

SPILL PRIORITY LIST – SPRING 2021 (April 7 through no later than June 21)

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 (kcfs)
LEVEL 1 Spill level estimated to meet but not exceed the Water Quality Standard. ¹	1	LWG	125% ²	79
	2	IHR	125% ²	114
	3	MCN	125% ²	260
	4	JDA	120% ²	168
	5	TDA	--	40%
	6	LGS	125% ²	81
	7	LMN	125% ²	106
	8	BON	125% ²	150 ³
	9	CHJ	110%	25
	10	GCL	110%	Outlet Tubes=0; Drum Gates=5
	11	DWR	110%	35% of project outflow
LEVEL 2 Spill level estimated to meet but not exceed daily TDG threshold.	12	LWG	125%	79
	13	IHR	125%	114
	14	MCN	125%	260
	15	JDA	125%	190
	16	TDA	125%	270
	17	LGS	125%	81
	18	LMN	125%	106
	19	BON	125%	150 ³
	20	CHJ	122%	160
	21	GCL	122%	Outlet Tubes=40; Drum Gates=50
LEVEL 3 Spill level estimated to meet but not exceed daily TDG threshold.	22	LWG	130%	100
	23	IHR	130%	145
	24	MCN	130%	320
	25	JDA	130%	250
	26	TDA	130%	360
	27	LGS	130%	125
	28	LMN	130%	180
	29	BON	130%	150 ³
	30	CHJ	125%	190
	31	GCL	125%	Outlet Tubes=45; Drum Gates=80
LEVELS 4 and up	Same Priority Order as Level3			

¹ The TDG standard (also referred to as "Gas Cap") is $\leq 110\%$ 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 The Oregon and Washington TDG water quality standards provide flexibility for the Action Agencies to implement the 2020 CRS Proposed Action, which calls for spring juvenile fish passage spill estimated to meet but not exceed the TDG threshold for at least 16 hours per day while accommodating spill that meets performance standard targets for up to 8 hours per day.

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