

SPILL PRIORITY LIST – SPRING 2024 (April 3 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	CHJ	110%	25
	2	GCL	110%	Outlet Tubes=0; Drum Gates=5
	3	DWR	110%	35% of project outflow
LEVEL 2 Spill level estimated to meet but not exceed daily TDG threshold.	4	JDA	125%	220
	5	TDA	125%	270
	6	LGS ²	125%	80
	7	CHJ	122%	160
	8	GCL	122%	Outlet Tubes=40; Drum Gates=50
LEVEL 3 Spill level estimated to meet but not exceed daily TDG threshold.	9	TDA	130%	360
	10	JDA	130%	250
	11	MCN	130%	290
	12	IHR	130%	145
	13	LWG	130%	100
	14	LMN	130%	180
	15	LGS	130%	145
	16	CHJ	125%	190
	17	GCL	125%	Outlet Tubes=45; Drum Gates=80
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 (FOP). The FOP includes operations up to 125% TDG and includes performance standard hours at some projects. Projects spilling to 125% TDG 24 hours per day have been removed from this list for clarity. Bonneville will not spill above the FOP spring spill level (150 kcfs, 24 hours per day) for lack of market due to stilling basin erosion concerns.

² Lack of load spill would not occur at Little Goose in Level 2 until after the adult criteria is met per the FOP.