

Lake Powell & Lake Mead: Operational Diagrams

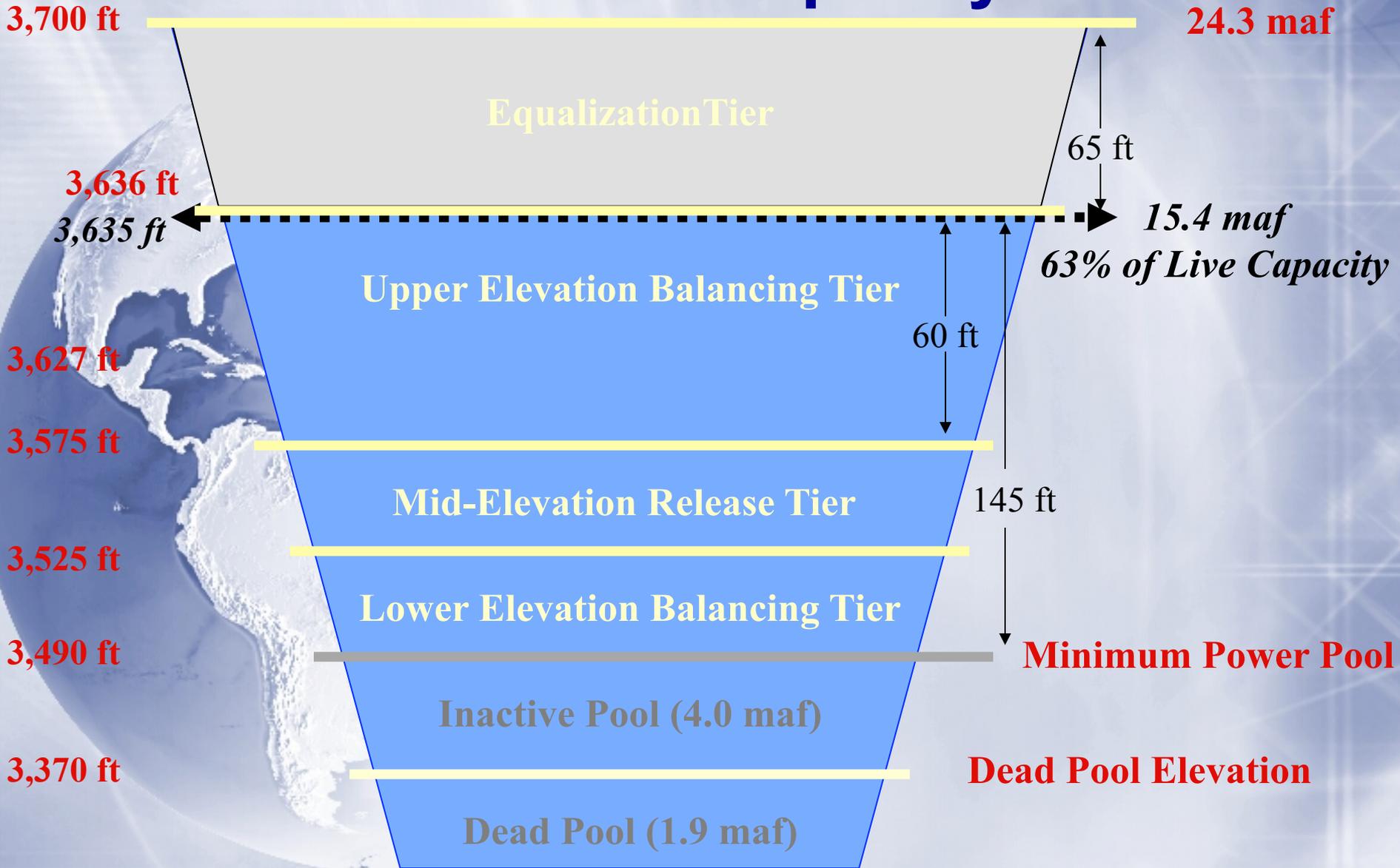
Lake Powell Elevation (feet)	Lake Powell Operational Tiers	Lake Powell Storage (maf)	Lake Mead Elevation (feet)	Lake Mead	Lake Mead Storage (maf)
3,700	Equalization Tier Equalize, Avoid Spills or Release 8.23 maf	24.3	1,220	Flood Control or 70R Surplus	25.9
3,636 - 3,666 (2008-2026)		15.5 - 19.3 (2008-2026)	1,200		22.9
	Upper Elevation Balancing Tier¹ Release 8.23 maf; if Lake Mead < 1,075 feet, balance contents with a min/max release of 7.0 and 9.0 maf	11.3	1,145	Domestic Surplus	15.9
3,595			1,125	Normal Operations	13.9
3,575		9.5	1,100		11.5
3,560	Mid-Elevation Release Tier Release 7.48 maf; if Lake Mead < 1,025 feet, release 8.23 maf	8.3	1,075		9.4
3,525		5.9	1,050	Shortage 333 kaf²	7.5
3,490	Lower Elevation Balancing Tier Balance contents with a min/max release of 7.0 and 9.5 maf	4.0	1,025	Shortage 417kaf²	5.8
3,370		0	1,000	Shortage 500 kaf² and Consultation³	4.3
			895		0

¹ Subject to April adjustments that may result in balancing releases or releases according to the Equalization Tier.

² These are amounts of shortage (i.e., reduced deliveries in the United States).

³ If Lake Mead falls below elevation 1,025 ft msl, the Department will initiate efforts to develop additional guidelines for shortages at lower Lake Mead elevations.

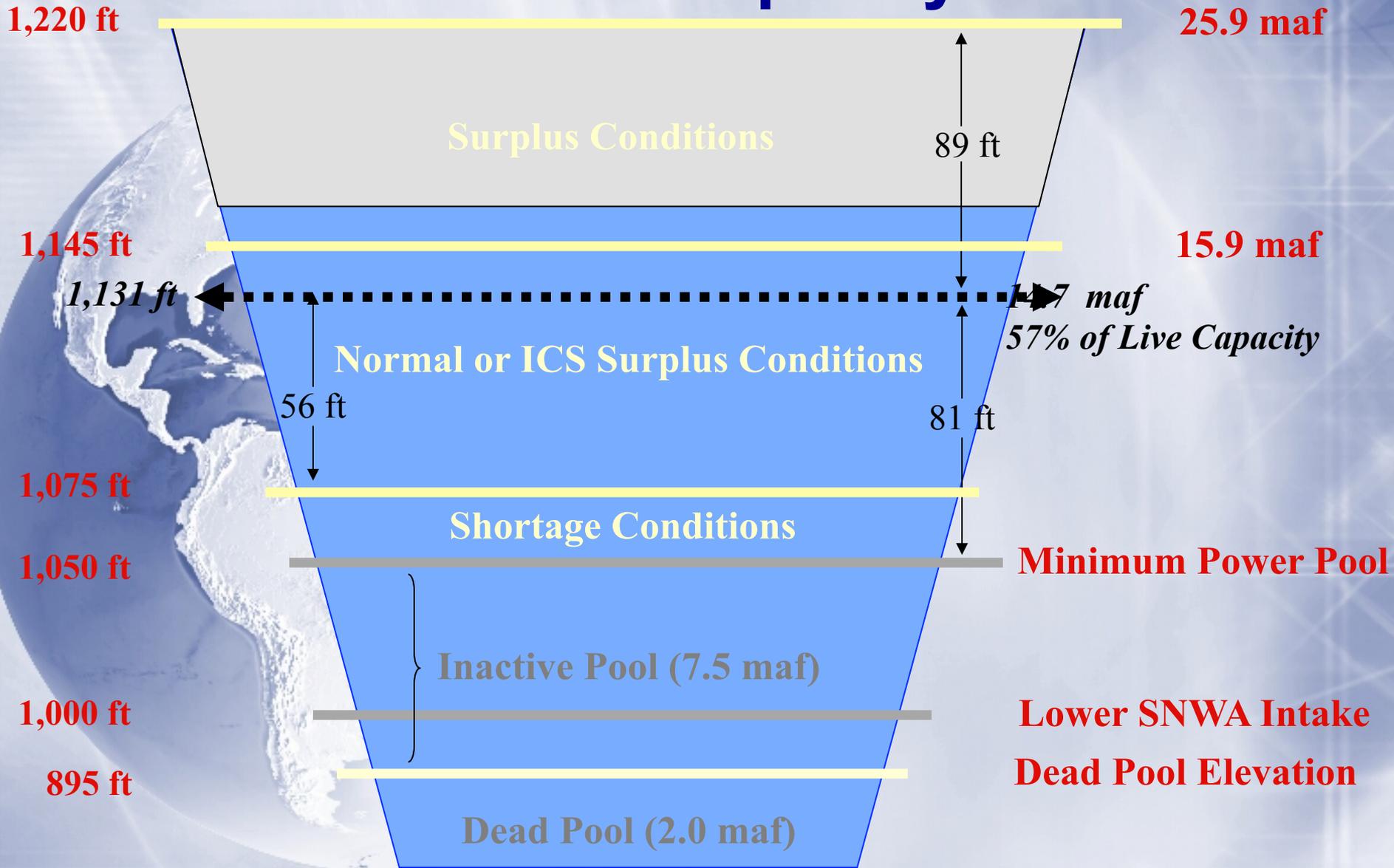
Lake Powell Capacity



Not to scale

As of March 21, 2012

Lake Mead Capacity



Not to scale

As of March 21, 2012