

TOWN OF IPSWICH UTILITIES DEPARTMENT



272 HIGH STREET • IPSWICH, MA 01938 • (978) 356-6635 • FAX: (978) 356-6634

DROUGHT UPDATE:

What does this mean?

- Limit non-essential water use
- Water by hand-held hose between 7:00 p.m. and 6:00 a.m. only
- No irrigation sprinkler use
- No vehicle washing
- No filling or refilling of swimming pools

Status	Action Level
Normal	No Restrictions
Mild	Voluntary Restrictions
Moderate	Mandatory Restrictions
Severe	Water Ban
Emergency	Water Ban & Limit Indoor Use

Important Drought Indicators:

Reservoir Capacity

Total Storage Capacity	91,400,000
Capacity as of: 6/14/18	72,500,000
6/18/18	69,700,000
6/25/18	69,700,000
7/2/17	75,600,000
7/9/18	70,400,000
7/16/18	63,000,000
7/23/18	66,200,000
7/30/18	59,300,000
8/6/18	54,800,000
8/13/18	57,100,000
8/20/18	66,900,000
8/27/18	72,600,000
9/3/18	65,600,000
9/10/18	61,500,000
9/17/18	61,800,000
9/24/18	74,900,000

(Capacity in gallons)

Weekly Source Water

64%	Reservoir System
36%	Groundwater Wells

	Rainfall (inches)	Average Daily Demand (million gallons per day-MGD)
As of May 1	19.39	1.1
As of June 1	21.64	1.2
June 2 - 10	0.80	1.2
June 11 - 17	0.50	1.3
June 18 - 25	1.00	1.2
June 26 – July 2	1.20	1.3
July 3 – July 9	0.50	1.3
July 10 – July 16	0.20	1.2
July 17 – July 23	2.30	1.1
July 24 – July 30	0.30	1.1
July 31 – August 6	0.75	1.2
August 7 – August 13	1.80	1.1
August 14 – August 20	1.30	1.1
August 21 – August 27	0.90	1.1
August 28 – Sept 3	0.00	1.1
September 4 – Sept 10	1.60	1.1
September 11 – Sept 17	0.70	1.1
September 18 – Sept 24	2.10	0.9