

HUDSON RIVER - BLACK RIVER
REGULATING DISTRICT
SNOW SURVEY

April 1- 3, 2019

LOCATION	DATE	SNOW INS.	WATER INS.	WATER FT.	DRAINAGE AREA		VOLUME OF WATER B.C.F.
					SQ. M.	B.SQ.F.	
ELM LAKE	4/2	16.8	5.64	0.44	175.60	4.90	2.16
LAKE PLEASANT	4/2	13.6	4.30				
HOPE	4/3	16.8	5.54				
CHARLEY LAKE	4/2	16.8	5.70				
GRIFFIN	4/2	22.0	6.74	0.56	122.60	3.42	1.92
BAKERS MILLS	4/2	22.0	6.76				
PISECO	4/2	21.0	7.12	0.57	227.00	6.33	3.59
SHAKER PLACE	4/2	22.6	7.82				
ARIETTA	4/2	23.6	5.48				
SACANDAGA PARK	4/3	9.4	3.70	0.20	213.50	5.95	1.21
MAYFIELD	4/3	9.4	3.44				
EDINBURG	4/1	7.8	2.64				
BATCHELLERVILLE	4/1	0.0	0.00				
WEST DAY	4/1	10.8	3.54	0.33	121.80	3.40	1.11
EDINBURG HILL	4/1	15.2	4.92				
CONKLINGVILLE	4/1	10.0	2.78				
DAILY CREEK	4/1	14.4	4.46				
HOPE FALLS	4/3	15.0	4.62	0.39	95.10	2.65	1.02
PETERS CORNERS	4/2	19.2	5.32				

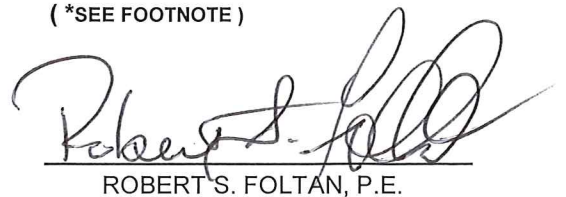
TOTAL	286.4	90.52	1043.70	29.11	12.11
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AVERAGE	15.1	4.76
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(*SEE FOOTNOTE)

LONG TERM AVERAGE	12.4	3.85
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PERCENT OF AVERAGE	122%	124%
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ROBERT S. FOLTAN, P.E.
CHIEF ENGINEER

*NOTE: ACTUAL HISTORIC LONG TERM AVERAGE

HUDSON RIVER - BLACK RIVER
REGULATING DISTRICT
INDIAN LAKE SNOW SURVEY

April 1-3, 2019

LOCATION	DATE	SNOW INS.	WATER INS.	WATER FT.	DRAINAGE AREA		VOLUME OF WATER B.C.F.
					SQ. M.	B.SQ.F.	
INDIAN LAKE DAM	4/2	23.0	7.80	0.66	33.9	0.95	0.62
SABAEI	4/2	22.0	6.70				
JERRY SAVARIE RD	4/2	27.0	9.30				
MASON LAKE	4/2	26.6	8.30	0.72	43.1	1.20	0.87
LEWEY LAKE	4/2	28.4	9.08				
WHITAKER LAKE	4/2	18.4	5.60	0.47	53.0	1.48	0.69

TOTAL		145.4	46.78		130.00	3.62	2.18
AVERAGE		24.2	7.80				
LONG TERM AVERAGE		16.46	5.15				
PERCENT OF AVERAGE		147%	151%				



ROBERT S. FOLTAN, P.E.
 CHIEF ENGINEER

*NOTE: ACTUAL HISTORIC LONG TERM AVERAGE
 FOR FIRST WEEK OF APRIL