

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/18/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	17.96	16.32	15.29	12.85	9.00	10.40	13.76	16.32	21.85	20.42	18.67	22.79	24.38	26.89	28.08	26.09	28.17	40.32	27.91	24.51	22.07	22.25	20.19	19.71
24138	1.46	1.34	1.06	0.81	0.51	0.85	0.92	0.98	1.40	1.85	1.86	2.35	2.57	2.89	2.91	2.84	3.12	4.21	2.89	2.57	2.31	2.35	2.01	1.80
	0.00	-0.32	-2.41	-2.93	-2.67	-0.07	-2.92	-5.22	-6.28	-0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	17.83	16.21	15.22	12.79	8.95	10.33	13.77	16.39	21.91	20.26	18.50	22.58	24.14	26.63	27.81	25.83	27.90	39.94	27.66	24.29	21.88	22.07	20.05	19.57
24260	1.33	1.23	0.99	0.74	0.46	0.77	0.83	0.88	1.25	1.66	1.68	2.14	2.34	2.63	2.64	2.59	2.85	3.84	2.64	2.35	2.12	2.17	1.86	1.66
	0.00	-0.32	-2.41	-2.93	-2.67	-0.07	-3.02	-5.39	-6.50	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	17.83	16.21	15.22	12.79	8.95	10.33	13.77	16.39	21.91	20.26	18.50	22.58	24.14	26.63	27.81	25.83	27.90	39.94	27.66	24.29	21.88	22.07	20.05	19.57
24261	1.33	1.23	0.99	0.74	0.46	0.77	0.83	0.88	1.25	1.66	1.68	2.14	2.34	2.63	2.64	2.59	2.85	3.84	2.64	2.35	2.12	2.17	1.86	1.66
	0.00	-0.32	-2.41	-2.93	-2.67	-0.07	-3.02	-5.39	-6.50	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	17.81	15.81	12.75	9.85	6.29	10.27	10.75	11.04	15.53	19.41	18.38	22.44	23.98	26.37	27.71	25.61	27.59	39.93	27.82	24.39	22.03	22.02	19.90	19.48
24011	1.31	1.15	0.93	0.74	0.47	0.78	0.83	0.91	1.37	1.63	1.57	2.01	2.17	2.36	2.54	2.36	2.54	3.82	2.80	2.45	2.27	2.13	1.71	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	17.86	15.87	12.80	9.90	6.33	10.32	10.82	11.11	15.64	19.52	18.49	22.60	24.19	26.61	27.99	25.87	27.87	40.36	28.09	24.65	22.25	22.20	20.04	19.62
23798	1.36	1.21	0.98	0.79	0.51	0.84	0.90	0.99	1.48	1.74	1.68	2.15	2.38	2.61	2.82	2.62	2.82	4.26	3.07	2.71	2.49	2.30	1.85	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	17.81	15.81	12.75	9.85	6.29	10.27	10.75	11.04	15.53	19.41	18.38													

ALBANY___LFGE 323615	17.45 0.94 0.00	15.50 0.84 0.00	12.50 0.68 0.00	9.64 0.53 0.00	6.16 0.33 0.00	10.02 0.53 0.00	10.41 0.49 0.00	10.65 0.53 0.00	14.92 0.76 0.00	18.71 0.94 0.00	17.80 0.99 0.00	21.70 1.26 0.00	23.15 1.35 0.00	25.53 1.53 0.00	26.74 1.57 0.00	24.74 1.50 0.00	26.66 1.60 0.00	38.38 2.27 0.00	26.60 1.58 0.00	23.33 1.39 0.00	21.03 1.26 0.00	21.13 1.23 0.00	19.17 0.98 0.00	17.45 0.91 0.00
ALCOA_RYNLDS___DRP 24188	16.09 -0.41 0.00	14.34 -0.32 0.00	11.57 -0.26 0.00	8.91 -0.20 0.00	5.69 -0.13 0.00	9.25 -0.24 0.00	9.69 -0.24 0.00	9.89 -0.24 0.00	13.83 -0.34 0.00	17.30 -0.47 0.00	16.28 -0.54 0.00	19.59 -0.85 0.00	20.90 -0.90 0.00	22.99 -1.02 0.00	24.10 -1.07 0.00	19.16 -1.02 3.07	-1.61 -1.15 25.52	32.12 -1.31 2.68	16.10 -0.90 8.02	21.10 -0.84 0.00	19.02 -0.74 0.00	19.19 -0.70 0.00	17.75 -0.44 0.00	17.45 -0.46 0.00
ALCOA___DSASP 323711	16.09 -0.41 0.00	14.34 -0.32 0.00	11.57 -0.26 0.00	8.91 -0.20 0.00	5.69 -0.13 0.00	9.25 -0.24 0.00	9.69 -0.24 0.00	9.89 -0.24 0.00	13.83 -0.34 0.00	17.30 -0.47 0.00	16.28 -0.54 0.00	19.59 -0.85 0.00	20.90 -0.90 0.00	22.99 -1.02 0.00	24.10 -1.07 0.00	19.16 -1.02 3.07	-1.61 -1.15 25.52	32.12 -1.31 2.68	16.10 -0.90 8.02	21.10 -0.84 0.00	19.02 -0.74 0.00	19.19 -0.70 0.00	17.75 -0.44 0.00	17.45 -0.46 0.00
ALLEGHENY___COGEN 23514	17.01 0.51 0.00	15.01 0.34 0.00	12.05 0.23 0.00	9.23 0.12 0.00	5.91 0.09 0.00	9.69 0.21 0.00	10.29 0.36 0.00	10.53 0.40 0.00	14.82 0.66 0.00	18.72 0.94 0.00	17.71 0.89 0.00	21.38 0.94 0.00	22.31 0.51 0.00	24.25 0.24 0.00	26.14 0.42 -0.55	23.55 0.30 0.00	25.34 0.28 0.00	36.40 0.29 0.00	25.14 0.12 0.00	22.03 0.10 0.00	19.84 0.08 0.00	20.40 0.50 0.00	18.61 0.43 0.00	18.39 0.48 0.00
ALTONA_WT_PWR 323606	16.17 -0.33 0.00	14.52 -0.15 0.00	11.71 -0.11 0.00	9.07 -0.04 0.00	5.77 -0.05 0.00	9.31 -0.17 0.00	9.73 -0.19 0.00	9.97 -0.16 0.00	14.02 -0.14 0.00	17.53 -0.24 0.00	16.53 -0.29 0.00	19.92 -0.52 0.00	21.34 -0.46 0.00	23.67 -0.34 0.00	24.79 -0.37 0.00	20.47 -0.55 2.24	5.62 -0.82 18.61	33.46 -0.69 1.95	18.75 -0.42 5.85	21.62 -0.32 0.00	19.43 -0.32 0.00	19.56 -0.33 0.00	18.00 -0.19 0.00	17.64 -0.27 0.00
AMERICAN_REF_FUEL 24010	15.64 -0.87 0.00	13.78 -0.88 0.00	11.11 -0.71 0.00	8.51 -0.61 0.00	5.46 -0.36 0.00	8.93 -0.55 0.00	9.52 -0.41 0.00	9.64 -0.49 0.00	13.46 -0.70 0.00	16.93 -0.84 0.00	16.03 -0.79 0.00	19.41 -1.03 0.00	20.51 -1.30 0.00	22.44 -1.56 0.00	19.33 -1.36 4.49	21.89 -1.36 0.00	23.37 -1.69 0.00	33.51 -2.60 0.00	23.06 -1.96 0.00	20.24 -1.69 0.00	18.18 -1.58 0.00	18.38 -1.52 0.00	16.72 -1.47 0.00	16.70 -1.20 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.39 -0.11 0.00	14.44 -0.23 0.00	11.61 -0.20 0.00	8.90 -0.22 0.00	5.69 -0.13 0.00	9.31 -0.17 0.00	9.90 -0.02 0.00	10.07 -0.05 0.00	14.18 0.02 0.00	17.89 0.12 0.00	16.93 0.11 0.00	20.50 0.05 0.00	21.64 -0.16 0.00	23.65 -0.35 0.00	31.71 -0.08 -6.62	23.04 -0.21 0.00	24.73 -0.33 0.00	35.44 -0.67 0.00	24.36 -0.67 0.00	21.32 -0.62 0.00	19.18 -0.58 0.00	19.38 -0.52 0.00	17.55 -0.64 0.00	17.47 -0.44 0.00
ARTHUR_KILL_GT_1 23520	17.79 1.28 0.00	16.17 1.19 -0.32	15.16 0.94 -2.41	12.75 0.71 -2.93	8.93 0.44 -2.67	10.29																		

ASTORIA_GT2_2 24095	17.89 1.38 -0.01	16.25 1.26 -0.32	15.23 1.00 -2.41	12.80 0.76 -2.93	8.98 0.48 -2.68	10.34 0.78 -0.08	13.65 0.75 -2.98	16.21 0.77 -5.32	21.62 1.05 -6.40	20.21 1.62 -0.82	18.44 1.62 0.00	22.54 2.09 0.00	24.09 2.29 0.00	26.58 2.58 0.00	27.76 2.59 0.00	25.77 2.52 0.00	27.87 2.81 0.00	39.80 3.70 0.00	27.63 2.60 0.00	24.29 2.35 0.00	21.86 2.10 0.00	22.06 2.16 0.00	20.07 1.88 0.00	19.58 1.67 0.00
ASTORIA_GT2_3 24096	17.89 1.38 -0.01	16.25 1.26 -0.32	15.23 1.00 -2.41	12.80 0.76 -2.93	8.98 0.48 -2.68	10.34 0.78 -0.08	13.65 0.75 -2.98	16.21 0.77 -5.32	21.62 1.05 -6.40	20.21 1.62 -0.82	18.44 1.62 0.00	22.54 2.09 0.00	24.09 2.29 0.00	26.58 2.58 0.00	27.76 2.59 0.00	25.77 2.52 0.00	27.87 2.81 0.00	39.80 3.70 0.00	27.63 2.60 0.00	24.29 2.35 0.00	21.86 2.10 0.00	22.06 2.16 0.00	20.07 1.88 0.00	19.58 1.67 0.00
ASTORIA_GT2_4 24097	17.89 1.38 -0.01	16.25 1.26 -0.32	15.23 1.00 -2.41	12.80 0.76 -2.93	8.98 0.48 -2.68	10.34 0.78 -0.08	13.65 0.75 -2.98	16.21 0.77 -5.32	21.62 1.05 -6.40	20.21 1.62 -0.82	18.44 1.62 0.00	22.54 2.09 0.00	24.09 2.29 0.00	26.58 2.58 0.00	27.76 2.59 0.00	25.77 2.52 0.00	27.87 2.81 0.00	39.80 3.70 0.00	27.63 2.60 0.00	24.29 2.35 0.00	21.86 2.10 0.00	22.06 2.16 0.00	20.07 1.88 0.00	19.58 1.67 0.00
ASTORIA_GT3_1 24098	17.89 1.38 -0.01	16.25 1.26 -0.32	15.23 1.00 -2.41	12.80 0.76 -2.93	8.98 0.48 -2.68	10.34 0.78 -0.08	13.65 0.75 -2.98	16.21 0.77 -5.32	21.62 1.05 -6.40	20.21 1.62 -0.82	18.44 1.62 0.00	22.54 2.09 0.00	24.09 2.29 0.00	26.58 2.58 0.00	27.76 2.59 0.00	25.77 2.52 0.00	27.87 2.81 0.00	39.80 3.70 0.00	27.63 2.60 0.00	24.29 2.35 0.00	21.86 2.10 0.00	22.06 2.16 0.00	20.07 1.88 0.00	19.58 1.67 0.00
ASTORIA_GT3_2 24099	17.89 1.38 -0.01	16.25 1.26 -0.32	15.23 1.00 -2.41	12.80 0.76 -2.93	8.98 0.48 -2.68	10.34 0.78 -0.08	13.65 0.75 -2.98	16.21 0.77 -5.32	21.62 1.05 -6.40	20.21 1.62 -0.82	18.44 1.62 0.00	22.54 2.09 0.00	24.09 2.29 0.00	26.58 2.58 0.00	27.76 2.59 0.00	25.77 2.52 0.00	27.87 2.81 0.00	39.80 3.70 0.00	27.63 2.60 0.00	24.29 2.35 0.00	21.86 2.10 0.00	22.06 2.16 0.00	20.07 1.88 0.00	19.58 1.67 0.00
ASTORIA_GT3_3 24100	17.89 1.38 -0.01	16.25 1.26 -0.32	15.23 1.00 -2.41	12.80 0.76 -2.93	8.98 0.48 -2.68	10.34 0.78 -0.08	13.65 0.75 -2.98	16.21 0.77 -5.32	21.62 1.05 -6.40	20.21 1.62 -0.82	18.44 1.62 0.00	22.54 2.09 0.00	24.09 2.29 0.00	26.58 2.58 0.00	27.76 2.59 0.00	25.77 2.52 0.00	27.87 2.81 0.00	39.80 3.70 0.00	27.63 2.60 0.00	24.29 2.35 0.00	21.86 2.10 0.00	22.06 2.16 0.00	20.07 1.88 0.00	19.58 1.67 0.00
ASTORIA_GT3_4 24101	17.89 1.38 -0.01	16.25 1.26 -0.32	15.23 1.00 -2.41	12.80 0.76 -2.93	8.98 0.48 -2.68	10.34 0.78 -0.08	13.65 0.75 -2.98	16.21 0.77 -5.32	21.62 1.05 -6.40	20.21 1.62 -0.82	18.44 1.62 0.00	22.54 2.09 0.00	24.09 2.29 0.00	26.58 2.58 0.00	27.76 2.59 0.00	25.77 2.52 0.00	27.87 2.81 0.00	39.80 3.70 0.00	27.63 2.60 0.00	24.29 2.35 0.00	21.86 2.10 0.00	22.06 2.16 0.00	20.07 1.88 0.00	19.58 1.67 0.00
ASTORIA_GT4_1 24102	17.89 1.38 -0.01	16.25 1.26 -0.32	15.23 1.00 -2.41	12.80 0.76 -2.93	8.98 0.48 -2.68	10.34 0.78 -0.08	13.65 0.75 -2.98																	

ASTORIA_GT_13 24227	17.79 1.28 0.00	16.18 1.20 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.94 0.45 -2.67	10.31 0.76 -0.07	13.72 0.78 -3.02	16.34 0.81 -5.39	21.81 1.14 -6.50	20.20 1.60 -0.83	18.44 1.63 0.00	22.52 2.07 0.00	24.07 2.27 0.00	26.55 2.54 0.00	27.73 2.56 0.00	25.76 2.51 0.00	27.81 2.76 0.00	39.74 3.63 0.00	27.56 2.54 0.00	24.26 2.32 0.00	21.84 2.08 0.00	22.03 2.13 0.00	20.01 1.82 0.00	19.54 1.63 0.00
ASTORIA_GT_5 24106	17.92 1.42 -0.01	16.28 1.29 -0.32	15.25 1.02 -2.41	12.82 0.78 -2.93	8.99 0.49 -2.68	10.36 0.80 -0.08	13.67 0.77 -2.98	16.24 0.79 -5.32	21.65 1.08 -6.40	20.25 1.66 -0.82	18.48 1.67 0.00	22.59 2.14 0.00	24.15 2.34 0.00	26.64 2.64 0.00	27.83 2.66 0.00	25.83 2.58 0.00	27.93 2.88 0.00	39.90 3.80 0.00	27.68 2.66 0.00	24.34 2.40 0.00	21.91 2.15 0.00	22.11 2.21 0.00	20.11 1.92 0.00	19.61 1.71 0.00
ASTORIA_GT_7 24107	17.92 1.42 -0.01	16.28 1.29 -0.32	15.25 1.02 -2.41	12.82 0.78 -2.93	8.99 0.49 -2.68	10.36 0.80 -0.08	13.67 0.77 -2.98	16.24 0.79 -5.32	21.65 1.08 -6.40	20.25 1.66 -0.82	18.48 1.67 0.00	22.59 2.14 0.00	24.15 2.34 0.00	26.64 2.64 0.00	27.83 2.66 0.00	25.83 2.58 0.00	27.93 2.88 0.00	39.90 3.80 0.00	27.68 2.66 0.00	24.34 2.40 0.00	21.91 2.15 0.00	22.11 2.21 0.00	20.11 1.92 0.00	19.61 1.71 0.00
ASTORIA_GT_8 24108	17.92 1.42 -0.01	16.28 1.29 -0.32	15.25 1.02 -2.41	12.82 0.78 -2.93	8.99 0.49 -2.68	10.36 0.80 -0.08	13.67 0.77 -2.98	16.24 0.79 -5.32	21.65 1.08 -6.40	20.25 1.66 -0.82	18.48 1.67 0.00	22.59 2.14 0.00	24.15 2.34 0.00	26.64 2.64 0.00	27.83 2.66 0.00	25.83 2.58 0.00	27.93 2.88 0.00	39.90 3.80 0.00	27.68 2.66 0.00	24.34 2.40 0.00	21.91 2.15 0.00	22.11 2.21 0.00	20.11 1.92 0.00	19.61 1.71 0.00
ASTORIA___2 24149	17.89 1.38 -0.01	16.25 1.26 -0.32	15.23 1.00 -2.41	12.80 0.76 -2.93	8.98 0.48 -2.68	10.34 0.78 -0.08	13.65 0.75 -2.98	16.21 0.77 -5.32	21.62 1.05 -6.40	20.21 1.62 -0.82	18.44 1.62 0.00	22.54 2.09 0.00	24.09 2.29 0.00	26.58 2.58 0.00	27.76 2.59 0.00	25.77 2.52 0.00	27.87 2.81 0.00	39.80 3.70 0.00	27.63 2.60 0.00	24.29 2.35 0.00	21.86 2.10 0.00	22.06 2.16 0.00	20.07 1.88 0.00	19.58 1.67 0.00
ASTORIA___3 23516	17.79 1.28 0.00	16.18 1.20 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.94 0.45 -2.67	10.31 0.76 -0.07	13.72 0.78 -3.02	16.34 0.81 -5.39	21.81 1.14 -6.50	20.20 1.60 -0.83	18.44 1.63 0.00	22.52 2.07 0.00	24.07 2.27 0.00	26.55 2.54 0.00	27.73 2.56 0.00	25.76 2.51 0.00	27.81 2.76 0.00	39.74 3.63 0.00	27.56 2.54 0.00	24.26 2.32 0.00	21.84 2.08 0.00	22.03 2.13 0.00	20.01 1.82 0.00	19.54 1.63 0.00
ASTORIA___4 23517	17.89 1.38 -0.01	16.25 1.26 -0.32	15.23 1.00 -2.41	12.80 0.76 -2.93	8.98 0.48 -2.68	10.34 0.78 -0.08	13.65 0.75 -2.98	16.21 0.77 -5.32	21.62 1.05 -6.40	20.21 1.62 -0.82	18.44 1.62 0.00	22.54 2.09 0.00	24.09 2.29 0.00	26.58 2.58 0.00	27.76 2.59 0.00	25.77 2.52 0.00	27.87 2.81 0.00	39.80 3.70 0.00	27.63 2.60 0.00	24.29 2.35 0.00	21.86 2.10 0.00	22.06 2.16 0.00	20.07 1.88 0.00	19.58 1.67 0.00
ASTORIA___5 23518	17.79 1.28 0.00	16.18 1.20 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.94 0.45 -2.67	10.31 0.76 -0.07	13.72 0.78 -3.02	16.34 0.81 -5.39	21.81 1.14 -6.50	20.20 1.60 -0.83	18.44 1.63 0.00	22.52 2.07 0.00	24.07 2.27 0.00	26.55 2.54 0.00	27.73 2.56 0.00	25.76 2.51 0.00	27.81 2.76 0.00	39.73 3.63 0.00	27.56 2.54 0.00	24.26 2.32 0.00	21.84 2.08 0.00	22.03 2.13 0.00	20.01 1.82 0.00	19.54 1.63 0.00
AST_ENERGY_2_CC3 323677	17.79 1.28 0.00	16.18 1.19 -0.32	15.18 0.95 -2.41	12.76 0.72 -2.93	8.94 0.45 -2.67	10.31 0.75 -0.07	13.71 0.82 -2.97	16.29 0.86 -5.31	21.78 1.22 -6.40	20.20 1.62 -0.81	18.46 1.64 0.00	22.52 2.08 0.00	24.08 2.28 0.00	26.57 2.56 0.00	27.73 2.56 0.00	25.77 2.52 0.00	27.83 2.78 0.00	39.83 3.73 0.00	27.59 2.57 0.00	24.24 2.30 0.00	21.83 2.07 0.00	22.03 2.13 0.00	20.00 1.82 0.00	19.52 1.62 0.00
AST_ENERGY_2_CC4 323678	17.79 1.28 0.00	16.18 1.19 -0.32	15.18 0.95 -2.41	12.76 0.72 -2.93	8.94 0.45 -2.67	10.31 0.75 -0.07	13.71 0.82 -2.97	16.29 0.86 -5.31	21.78 1.22 -6.40	20.20 1.62 -0.81	18.46 1.64 0.00	22.52 2.08 0.00	24.08 2.28 0.00	26.57 2.56 0.00	27.73 2.56 0.00	25.77 2.52 0.00	27.83 2.78 0.00	39.83 3.73 0.00	27.59 2.57 0.00	24.24 2.30 0.00	21.83 2.07 0.00	22.03 2.13 0.00	20.00 1.82 0.00	19.52 1.62 0.00
ATHENS_STG_1 23668	17.32 0.82 0.00	15.48 0.73 -0.08	13.02 0.59 -0.61	10.32 0.46 -0.74	6.79 0.29 -0.68	9.96 0.47 0.00	10.41 0.49 0.00	10.64 0.52 0.00	14.90 0.74 0.00	18.72 0.95 0.00	17.78 0.97 0.00	21.67 1.22 0.00	23.11 1.30 0.00	25.47 1.47 0.00	26.65 1.48 0.00	24.68 1.43 0.00	26.63 1.58 0.00	38.25 2.15 0.00	26.52 1.49 0.00	23.25 1.31 0.00	20.96 1.20 0.00	21.11 1.22 0.00	19.21 1.02 0.00	18.83 0.93 0.00
ATHENS_STG_2 23670	17.32 0.82 0.00	15.48 0.73 -0.08	13.02 0.59 -0.61	10.32 0.46 -0.74	6.79 0.29 -0.68	9.96 0.47 0.00	10.41 0.49 0.00	10.64 0.52 0.00	14.90 0.74 0.00	18.72 0.95 0.00	17.78 0.97 0.00	21.67 1.22 0.00	23.11 1.30 0.00	25.47 1.47 0.00	26.65 1.48 0.00	24.68 1.43 0.00	26.63 1.58 0.00	38.25 2.15 0.00	26.52 1.49 0.00	23.25 1.31 0.00	20.96 1.20 0.00	21.11 1.22 0.00	19.21 1.02 0.00	18.83 0.93 0.00
ATHENS_STG_3 23677	17.32 0.82 0.00	15.48 0.73 -0.08	13.02 0.59 -0.61	10.32 0.46 -0.74	6.79 0.29 -0.68	9.96 0.47 0.00	10.41 0.49 0.00	10.64 0.52 0.00	14.90 0.74 0.00	18.72 0.95 0.00	17.78 0.97 0.00	21.67 1.22 0.00	23.11 1.30 0.00	25.47 1.47 0.00	26.65 1.48 0.00	24.68 1.43 0.00	26.63 1.58 0.00	38.25 2.15 0.00	26.52 1.49 0.00	23.25 1.31 0.00	20.96 1.20 0.00	21.11 1.22 0.00	19.21 1.02 0.00	18.83 0.93 0.00
AUBURN___LFGE 323710	16.77 0.26 0.00	14.80 0.13 0.00	11.94 0.12 0.00	9.20 0.09 0.00	5.88 0.06 0.00	9.62 0.14 0.00	10.06 0.14 0.00	10.25 0.12 0.00	14.39 0.23 0.00	18.13 0.36 0.00	17.17 0.36 0.00	20.94 0.50 0.00	22.30 0.50 0.00	24.39 0.39 0.00	25.71 0.54 0.00	24.11 0.47 -0.39	28.85 0.52 -3.28	37.16 0.72 -0.34	26.41 0.36 -1.03	22.28 0.34 0.00	20.00 0.24 0.00	20.11 0.21 0.00	18.39 0.20 0.00	18.15 0.24 0.00
BABYLON_RES_REC 323704	26.59 1.63 -8.45	19.30 1.47 -3.16	19.77 1.17 -6.78	23.47 0.89 -13.46	9.08 0.56 -2.71	10.40 0.92 0.00	11.07 0.98 -0.17	11.63 1.04 -0.46	16.40 1.49 -0.76	25.19 2.00 -5.42	25.42 1.99 -6.61	26.35 2.37 -3.53	27.41 2.52 -3.09	34.01 2.80 -7.21	66.39 2.85 -38.37	43.34 2.80 -17.29	79.09 3.00 -51.03	68.76 4.08 -28.58	60.36 2.85 -32.49	24.40 2.45 -0.02	22.09 2.20 -0.13	22.33 2.23 -0.20	20.44 1.99 -0.26	19.90 1.96 -0.04

BARRETT_IC_1 23704	26.38 1.42 -8.45	19.12 1.29 -3.16	19.63 1.03 -6.78	23.35 0.77 -13.46	9.01 0.48 -2.71	10.28 0.80 0.00	10.95 0.85 -0.17	11.48 0.88 -0.46	16.11 1.19 -0.76	24.77 1.59 -5.42	25.05 1.62 -6.61	26.02 2.05 -3.53	26.14 2.22 -2.12	31.18 2.50 -4.67	50.38 2.53 -22.68	40.51 2.43 -14.83	78.75 2.66 -51.03	40.32 3.68 -0.53	27.53 2.51 0.00	24.09 2.16 0.00	21.72 1.96 0.00	21.99 2.09 0.00	20.03 1.84 0.00	19.64 1.70 -0.03
BARRETT_IC_10 23701	26.38 1.42 -8.45	19.12 1.29 -3.16	19.63 1.03 -6.78	23.35 0.77 -13.46	9.01 0.48 -2.71	10.28 0.80 0.00	10.95 0.85 -0.17	11.48 0.88 -0.46	16.11 1.19 -0.76	24.77 1.59 -5.42	25.05 1.62 -6.61	26.02 2.05 -3.53	26.14 2.22 -2.12	31.18 2.50 -4.67	50.38 2.53 -22.68	40.51 2.43 -14.83	78.75 2.66 -51.03	40.32 3.68 -0.53	27.53 2.51 0.00	24.09 2.16 0.00	21.72 1.96 0.00	21.99 2.09 0.00	20.03 1.84 0.00	19.64 1.70 -0.03
BARRETT_IC_11 23702	26.38 1.42 -8.45	19.12 1.29 -3.16	19.63 1.03 -6.78	23.35 0.77 -13.46	9.01 0.48 -2.71	10.28 0.80 0.00	10.95 0.85 -0.17	11.48 0.88 -0.46	16.11 1.19 -0.76	24.77 1.59 -5.42	25.05 1.62 -6.61	26.02 2.05 -3.53	26.14 2.22 -2.12	31.18 2.50 -4.67	50.38 2.53 -22.68	40.51 2.43 -14.83	78.75 2.66 -51.03	40.32 3.68 -0.53	27.53 2.51 0.00	24.09 2.16 0.00	21.72 1.96 0.00	21.99 2.09 0.00	20.03 1.84 0.00	19.64 1.70 -0.03
BARRETT_IC_12 23703	26.38 1.42 -8.45	19.12 1.29 -3.16	19.63 1.03 -6.78	23.35 0.77 -13.46	9.01 0.48 -2.71	10.28 0.80 0.00	10.95 0.85 -0.17	11.48 0.88 -0.46	16.11 1.19 -0.76	24.77 1.59 -5.42	25.05 1.62 -6.61	26.02 2.05 -3.53	26.14 2.22 -2.12	31.18 2.50 -4.67	50.38 2.53 -22.68	40.51 2.43 -14.83	78.75 2.66 -51.03	40.32 3.68 -0.53	27.53 2.51 0.00	24.09 2.16 0.00	21.72 1.96 0.00	21.99 2.09 0.00	20.03 1.84 0.00	19.64 1.70 -0.03
BARRETT_IC_2 23705	26.38 1.42 -8.45	19.12 1.29 -3.16	19.63 1.03 -6.78	23.35 0.77 -13.46	9.01 0.48 -2.71	10.28 0.80 0.00	10.95 0.85 -0.17	11.48 0.88 -0.46	16.11 1.19 -0.76	24.77 1.59 -5.42	25.05 1.62 -6.61	26.02 2.05 -3.53	26.14 2.22 -2.12	31.18 2.50 -4.67	50.38 2.53 -22.68	40.51 2.43 -14.83	78.75 2.66 -51.03	40.32 3.68 -0.53	27.53 2.51 0.00	24.09 2.16 0.00	21.72 1.96 0.00	21.99 2.09 0.00	20.03 1.84 0.00	19.64 1.70 -0.03
BARRETT_IC_3 23706	26.38 1.42 -8.45	19.12 1.29 -3.16	19.63 1.03 -6.78	23.35 0.77 -13.46	9.01 0.48 -2.71	10.28 0.80 0.00	10.95 0.85 -0.17	11.48 0.88 -0.46	16.11 1.19 -0.76	24.77 1.59 -5.42	25.05 1.62 -6.61	26.02 2.05 -3.53	26.14 2.22 -2.12	31.18 2.50 -4.67	50.38 2.53 -22.68	40.51 2.43 -14.83	78.75 2.66 -51.03	40.32 3.68 -0.53	27.53 2.51 0.00	24.09 2.16 0.00	21.72 1.96 0.00	21.99 2.09 0.00	20.03 1.84 0.00	19.64 1.70 -0.03
BARRETT_IC_4 23707	26.38 1.42 -8.45	19.12 1.29 -3.16	19.63 1.03 -6.78	23.35 0.77 -13.46	9.01 0.48 -2.71	10.28 0.80 0.00	10.95 0.85 -0.17	11.48 0.88 -0.46	16.11 1.19 -0.76	24.77 1.59 -5.42	25.05 1.62 -6.61	26.02 2.05 -3.53	26.14 2.22 -2.12	31.18 2.50 -4.67	50.38 2.53 -22.68	40.51 2.43 -14.83	78.75 2.66 -51.03	40.32 3.68 -0.53	27.53 2.51 0.00	24.09 2.16 0.00	21.72 1.96 0.00	21.99 2.09 0.00	20.03 1.84 0.00	19.64 1.70 -0.03
BARRETT_IC_5 23708	26.38 1.42 -8.45	19.12 1.29 -3.16	19.63 1.03 -6.78	23.																				

BAYONEEC___CTG10 323750	17.81 1.31 0.00	16.19 1.21 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.72 0.83 -2.97	16.30 0.87 -5.31	21.80 1.24 -6.40	20.23 1.65 -0.81	18.48 1.67 0.00	22.56 2.12 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.76 2.59 0.00	25.81 2.56 0.00	27.86 2.81 0.00	39.87 3.77 0.00	27.63 2.61 0.00	24.27 2.34 0.00	21.87 2.11 0.00	22.07 2.17 0.00	20.03 1.85 0.00	19.55 1.65 0.00
BAYONEEC___CTG2 323683	17.81 1.31 0.00	16.19 1.21 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.72 0.83 -2.97	16.30 0.87 -5.31	21.80 1.24 -6.40	20.23 1.65 -0.81	18.48 1.67 0.00	22.56 2.12 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.76 2.59 0.00	25.81 2.56 0.00	27.86 2.81 0.00	39.87 3.77 0.00	27.63 2.61 0.00	24.27 2.34 0.00	21.87 2.11 0.00	22.07 2.17 0.00	20.03 1.85 0.00	19.55 1.65 0.00
BAYONEEC___CTG3 323684	17.81 1.31 0.00	16.19 1.21 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.72 0.83 -2.97	16.30 0.87 -5.31	21.80 1.24 -6.40	20.23 1.65 -0.81	18.48 1.67 0.00	22.56 2.12 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.76 2.59 0.00	25.81 2.56 0.00	27.86 2.81 0.00	39.87 3.77 0.00	27.63 2.61 0.00	24.27 2.34 0.00	21.87 2.11 0.00	22.07 2.17 0.00	20.03 1.85 0.00	19.55 1.65 0.00
BAYONEEC___CTG4 323685	17.81 1.31 0.00	16.19 1.21 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.72 0.83 -2.97	16.30 0.87 -5.31	21.80 1.24 -6.40	20.23 1.65 -0.81	18.48 1.67 0.00	22.56 2.12 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.76 2.59 0.00	25.81 2.56 0.00	27.86 2.81 0.00	39.87 3.77 0.00	27.63 2.61 0.00	24.27 2.34 0.00	21.87 2.11 0.00	22.07 2.17 0.00	20.03 1.85 0.00	19.55 1.65 0.00
BAYONEEC___CTG5 323686	17.81 1.31 0.00	16.19 1.21 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.72 0.83 -2.97	16.30 0.87 -5.31	21.80 1.24 -6.40	20.23 1.65 -0.81	18.48 1.67 0.00	22.56 2.12 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.76 2.59 0.00	25.81 2.56 0.00	27.86 2.81 0.00	39.87 3.77 0.00	27.63 2.61 0.00	24.27 2.34 0.00	21.87 2.11 0.00	22.07 2.17 0.00	20.03 1.85 0.00	19.55 1.65 0.00
BAYONEEC___CTG6 323687	17.81 1.31 0.00	16.19 1.21 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.72 0.83 -2.97	16.30 0.87 -5.31	21.80 1.24 -6.40	20.23 1.65 -0.81	18.48 1.67 0.00	22.56 2.12 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.76 2.59 0.00	25.81 2.56 0.00	27.86 2.81 0.00	39.87 3.77 0.00	27.63 2.61 0.00	24.27 2.34 0.00	21.87 2.11 0.00	22.07 2.17 0.00	20.03 1.85 0.00	19.55 1.65 0.00
BAYONEEC___CTG7 323688	17.81 1.31 0.00	16.19 1.21 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.72 0.83 -2.97	16.30 0.87 -5.31	21.80 1.24 -6.40	20.23 1.65 -0.81	18.48 1.67 0.00	22.56 2.12 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.76 2.59 0.00	25.81 2.56 0.00	27.86 2.81 0.00	39.87 3.77 0.00	27.63 2.61 0.00	24.27 2.34 0.00	21.87 2.11 0.00	22.07 2.17 0.00	20.03 1.85 0.00	19.55 1.65 0.00
BAYONEEC___CTG8 323689	17.81 1.31 0.00	16.19 1.21 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.72 0.83 -2.97	16.30 0.87 -5.31	21.80 1.24 -6.40	20.23 1.65 -0.81	18.48 1.67 0.00	22.56 2.12 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.76 2.59 0.00	25.81 2.56 0.00	27.86 2.81 0.00	39.87 3.77 0.00	27.63 2.61 0.00	24.27 2.34 0.00	21.87 2.11 0.00	22.07 2.17 0.00	20.03 1.85 0.00	19.55 1.65 0.00
BAYONEEC___CTG9 323749	17.81 1.31 0.00	16.19 1.21 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.72 0.83 -2.97	16.30 0.87 -5.31	21.80 1.24 -6.40	20.23 1.65 -0.81	18.48 1.67 0.00	22.56 2.12 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.76 2.59 0.00	25.81 2.56 0.00	27.86 2.81 0.00	39.87 3.77 0.00	27.63 2.61 0.00	24.27 2.34 0.00	21.87 2.11 0.00	22.07 2.17 0.00	20.03 1.85 0.00	19.55 1.65 0.00
BEACON___LESR 323632	17.48 0.98 0.00	15.50 0.83 0.00	12.52 0.70 0.00	9.65 0.54 0.00	6.17 0.35 0.00	10.03 0.55 0.00	10.40 0.47 0.00	10.74 0.61 0.00	14.96 0.79 0.00	18.75 0.97 0.00	17.83 1.02 0.00	21.87 1.43 0.00	23.35 1.55 0.00	25.73 1.72 0.00	26.86 1.70 0.00	24.96 1.72 0.00	26.86 1.81 0.00	38.72 2.61 0.00	26.70 1.68 0.00	23.37 1.43 0.00	21.13 1.38 0.00	21.29 1.39 0.00	19.23 1.04 0.00	18.90 0.99 0.00
BEAVER RIVER___HYD 24048	16.93 0.43 0.00	14.95 0.29 0.00	12.03 0.20 0.00	9.26 0.15 0.00	5.92 0.10 0.00	9.66 0.18 0.00	10.14 0.21 0.00	10.36 0.24 0.00	14.59 0.43 0.00	18.31 0.54 0.00	17.32 0.50 0.00	20.71 0.27 0.00	22.13 0.32 0.00	24.29 0.29 0.00	25.43 0.26 0.00	31.01 0.23 -7.53	87.98 0.30 -62.63	43.52 0.85 -6.57	45.52 0.80 -19.69	22.60 0.66 0.00	20.42 0.66 0.00	20.57 0.67 0.00	18.77 0.58 0.00	18.43 0.52 0.00
BEEBEE_GT_13 23619	16.40 -0.11 0.00	14.47 -0.20 0.00	11.66 -0.17 0.00	8.95 -0.16 0.00	5.72 -0.10 0.00	9.34 -0.14 0.00	9.88 -0.05 0.00	10.07 -0.06 0.00	14.13 -0.03 0.00	17.81 0.04 0.00	16.89 0.08 0.00	20.54 0.10 0.00	21.78 -0.02 0.00	23.89 -0.11 0.00	25.24 0.08 0.00	23.26 0.01 0.00	24.96 -0.09 0.00	35.85 -0.25 0.00	24.74 -0.29 0.00	21.67 -0.27 0.00	19.46 -0.30 0.00	19.62 -0.28 0.00	17.84 -0.34 0.00	17.67 -0.23 0.00
BETHLEHEM___GRP 23843	17.27 0.77 0.00	15.36 0.69 0.00	12.38 0.56 0.00	9.56 0.44 0.00	6.10 0.28 0.00	9.92 0.43 0.00	10.27 0.35 0.00	10.52 0.39 0.00	14.71 0.55 0.00	18.44 0.67 0.00	17.53 0.72 0.00	21.38 0.94 0.00	22.80 1.00 0.00	25.14 1.13 0.00	26.32 1.15 0.00	24.36 1.12 0.00	26.25 1.20 0.00	37.78 1.68 0.00	26.19 1.16 0.00	22.96 1.02 0.00	20.71 0.95 0.00	20.82 0.92 0.00	18.91 0.72 0.00	18.57 0.66 0.00
BETHLEHEM___GS1 323560	17.27 0.77 0.00	15.36 0.69 0.00	12.38 0.56 0.00	9.56 0.44 0.00	6.10 0.28 0.00	9.92 0.43 0.00	10.27 0.35 0.00	10.52 0.39 0.00	14.71 0.55 0.00	18.44 0.67 0.00	17.53 0.72 0.00	21.38 0.94 0.00	22.80 1.00 0.00	25.14 1.13 0.00	26.32 1.15 0.00	24.36 1.12 0.00	26.25 1.20 0.00	37.78 1.68 0.00	26.19 1.16 0.00	22.96 1.02 0.00	20.71 0.95 0.00	20.82 0.92 0.00	18.91 0.72 0.00	18.57 0.66 0.00
BETHLEHEM___GS2 323561	17.27 0.77 0.00	15.36 0.69 0.00	12.38 0.56 0.00	9.56 0.44 0.00	6.10 0.28 0.00	9.92 0.43 0.00	10.27 0.35 0.00	10.52 0.39 0.00	14.71 0.55 0.00	18.44 0.67 0.00	17.53 0.72 0.00	21.38 0.94 0.00	22.80 1.00 0.00	25.14 1.13 0.00	26.32 1.15 0.00	24.36 1.12 0.00	26.25 1.20 0.00	37.78 1.68 0.00	26.19 1.16 0.00	22.96 1.02 0.00	20.71 0.95 0.00	20.82 0.92 0.00	18.91 0.72 0.00	18.57 0.66 0.00

BETHLEHEM___GS3 323562	17.27 0.77 0.00	15.36 0.69 0.00	12.38 0.56 0.00	9.56 0.44 0.00	6.10 0.28 0.00	9.92 0.43 0.00	10.27 0.35 0.00	10.52 0.39 0.00	14.71 0.55 0.00	18.44 0.67 0.00	17.53 0.72 0.00	21.38 0.94 0.00	22.80 1.00 0.00	25.14 1.13 0.00	26.32 1.15 0.00	24.36 1.12 0.00	26.25 1.20 0.00	37.78 1.68 0.00	26.19 1.16 0.00	22.96 1.02 0.00	20.71 0.95 0.00	20.82 0.92 0.00	18.91 0.72 0.00	18.57 0.66 0.00
BETHLEHEM___STEEL 23779	16.22 -0.29 0.00	14.29 -0.38 0.00	11.51 -0.31 0.00	8.81 -0.31 0.00	5.64 -0.19 0.00	9.23 -0.26 0.00	9.81 -0.11 0.00	9.97 -0.15 0.00	14.00 -0.16 0.00	17.64 -0.13 0.00	16.71 -0.11 0.00	20.27 -0.17 -0.01	21.43 -0.38 0.00	23.45 -0.56 0.00	31.12 -0.29 -6.24	22.83 -0.42 0.00	24.48 -0.58 -0.01	35.11 -1.00 0.00	24.14 -0.89 0.00	21.15 -0.79 0.00	19.01 -0.75 0.00	19.23 -0.68 0.00	17.47 -0.72 0.00	17.38 -0.53 0.00
BETHPAGE_CC_5 323564	26.49 1.53 -8.45	19.22 1.39 -3.16	19.71 1.11 -6.78	23.42 0.84 -13.46	9.05 0.53 -2.71	10.36 0.87 0.00	11.02 0.93 -0.17	11.57 0.98 -0.46	16.31 1.39 -0.76	25.08 1.89 -5.42	25.32 1.89 -6.61	26.35 2.38 -3.53	27.05 2.58 -2.66	32.96 2.87 -6.09	59.52 2.90 -31.44	42.27 2.81 -16.21	79.18 3.10 -51.03	56.52 4.21 -16.20	46.05 2.87 -18.15	24.41 2.46 -0.01	22.06 2.23 -0.07	22.30 2.29 -0.11	20.32 1.99 -0.15	19.77 1.84 -0.04
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.33 -0.18 0.00	14.39 -0.28 0.00	11.58 -0.24 0.00	8.86 -0.25 0.00	5.67 -0.15 0.00	9.29 -0.19 0.00	9.87 -0.05 0.00	10.04 -0.09 0.00	14.10 -0.07 0.00	17.79 0.02 0.00	16.85 0.04 0.00	20.46 0.02 -0.01	21.64 -0.17 0.00	23.67 -0.34 0.00	33.76 -0.04 -8.64	23.04 -0.22 0.00	24.74 -0.32 -0.01	35.45 -0.65 0.00	24.37 -0.66 0.00	21.33 -0.61 0.00	19.18 -0.58 0.00	19.39 -0.51 0.00	17.62 -0.58 0.00	17.50 -0.40 0.00
BINGHAMTON___COGEN 23790	16.81 0.31 0.00	14.90 0.24 0.00	11.99 0.17 0.00	9.22 0.11 0.00	5.90 0.08 0.00	9.64 0.15 0.00	10.12 0.19 0.00	10.33 0.20 0.00	14.47 0.31 0.00	18.24 0.47 0.00	17.29 0.48 0.00	21.05 0.61 0.00	22.39 0.59 0.00	24.59 0.59 0.00	26.13 0.72 -0.24	23.81 0.56 0.00	25.74 0.69 0.00	36.95 0.84 0.00	25.55 0.52 0.00	22.36 0.43 0.00	20.15 0.38 0.00	20.30 0.40 0.00	18.48 0.29 0.00	18.22 0.31 0.00
BLACK RIVER___HYD 24047	17.07 0.57 0.00	15.01 0.34 0.00	12.06 0.24 0.00	9.29 0.18 0.00	5.93 0.11 0.00	9.69 0.21 0.00	10.18 0.26 0.00	10.42 0.29 0.00	14.69 0.53 0.00	18.43 0.66 0.00	17.46 0.64 0.00	20.72 0.28 0.00	22.09 0.28 0.00	24.25 0.24 0.00	25.40 0.23 0.00	28.77 0.23 -5.28	69.33 0.35 -43.93	41.85 1.14 -4.61	40.01 1.17 -13.81	22.91 0.97 0.00	20.70 0.94 0.00	20.82 0.92 0.00	18.95 0.77 0.00	18.61 0.70 0.00
BLISS_WT_PWR 323608	16.46 -0.04 0.00	14.50 -0.17 0.00	11.64 -0.19 0.00	8.89 -0.22 0.00	5.68 -0.13 0.00	9.35 -0.13 0.00	9.93 0.00 0.00	10.15 0.02 0.00	14.29 0.13 0.00	18.03 0.25 0.00	17.02 0.20 0.00	20.57 0.13 0.00	21.80 -0.01 0.00	23.71 -0.30 0.00	32.79 0.00 -7.62	23.00 -0.25 0.00	24.88 -0.18 0.00	35.84 -0.27 0.00	24.63 -0.40 0.00	21.56 -0.38 0.00	19.36 -0.40 0.00	19.64 -0.26 0.00	17.88 -0.32 0.00	17.78 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	17.29 0.79 0.00	15.37 0.71 0.00	12.39 0.57 0.00	9.56 0.45 0.00	6.10 0.28 0.00	9.94 0.45 0.00	10.34 0.42 0.00	10.58 0.45 0.00	14.80 0.64 0.00	18.57 0.80 0.00	17.64 0.82 0.00	21.51 1.07 0.00	22.94 1.14 0.00	25.27 1.27 0.00	26.46 1.29 0.00	24.50 1.25 0.00	26.39 1.34 0.00	37.97 1.87 0.00	26.33 1.30 0.00	23.09 1.15 0.00	20.83 1.07 0.00	20.95 1.05 0.00	19.04 0.85 0.00	18.69 0.78 0.00
BOC_GAS_DRP 24189	17.22 0.72 0.00	15.31 0.64 0.00	12.34 0.52 0.00	9.53 0.41 0.00	6.08 0.26 0.00	9.90 0.42 0.00	10.32 0.39 0.00	10.55 0.42 0.00	14.77 0.61 0.00	18.53 0.76 0.00	17.60 0.79 0.00	21.45 1.01 0.00	22.88 1.07 0.00	25.20 1.20 0.00	26.38 1.21 0.00	24.42 1.17 0.00	26.32 1.27 0.00	37.86 1.76 0.00	26.25 1.22 0.00	23.02 1.08 0.00	20.77 1.00 0.00	20.90 0.99 0.00	19.00 0.81 0.00	18.65 0.75 0.00
BORALEX_4TH_BRANCH 23824	17.70 1.20 0.00	15.74 1.07 0.00	12.71 0.89 0.00	9.79 0.68 0.00	6.25 0.43 0.00	10.19 0.71 0.00	10.65 0.73 0.00	10.92 0.79 0.00	15.32 1.15 0.00	19.16 1.39 0.00	18.27 1.45 0.00	22.26 1.81 0.00	23.71 1.90 0.00	26.13 2.13 0.00	27.39 2.23 0.00	25.32 2.08 0.00	27.24 2.18 0.00	39.24 3.14 0.00	27.21 2.19 0.00	23.91 1.97 0.00	21.58 1.82 0.00	21.68 1.78 0.00	19.66 1.47 0.00	19.31 1.41 0.00
BOWLINE___1 23526	17.55 1.05 0.00	15.15 0.95 0.47	9.03 0.76 3.55	5.36 0.57 4.32	2.24 0.36 3.94	10.08 0.59 0.00	10.57 0.64 0.00	10.82 0.69 0.00	15.15 0.99 0.00	19.10 1.33 0.00	18.18 1.36 0.00	22.19 1.75 0.00	23.72 1.92 0.00	26.19 2.19 0.00	27.39 2.22 0.00	25.39 2.14 0.00	27.43 2.38 0.00	39.33 3.23 0.00	27.23 2.20 0.00	23.86 1.92 0.00	21.49 1.73 0.00	21.67 1.77 0.00	19.69 1.51 0.00	19.24 1.34 0.00
BOWLINE___2 23595	17.55 1.05 0.00	15.15 0.95 0.47	9.03 0.76 3.55	5.36 0.57 4.32	2.24 0.36 3.94	10.08 0.59 0.00	10.57 0.64 0.00	10.82 0.69 0.00	15.15 0.99 0.00	19.10 1.33 0.00	18.18 1.36 0.00	22.19 1.75 0.00	23.72 1.92 0.00	26.19 2.19 0.00	27.39 2.22 0.00	25.39 2.14 0.00	27.44 2.38 0.00	39.33 3.23 0.00	27.23 2.20 0.00	23.86 1.92 0.00	21.49 1.73 0.00	21.67 1.77 0.00	19.69 1.51 0.00	19.24 1.34 0.00
BROOKHAVEN___DRP 24191	26.77 1.82 -8.45	19.44 1.61 -3.16	19.90 1.30 -6.78	23.56 0.98 -13.46	9.15 0.62 -2.71	10.50 1.02 0.00	11.17 1.08 -0.17	11.72 1.13 -0.46	16.57 1.65 -0.76	25.40 2.22 -5.42	25.59 2.17 -6.61	26.77 2.77 -3.56	38.44 3.01 -13.62	62.13 3.33 -34.80	237.58 3.42 -208.99	70.69 3.32 -44.13	79.82 3.69 -51.07	374.88 5.02 -333.76	414.46 3.43 -386.00	25.08 2.93 -0.21	23.91 2.64 -1.52	24.96 2.65 -2.41	23.67 2.36 -3.12	20.19 2.15 -0.13
BROOKLYN_NAVY_YARD 23515	17.82 1.32 0.00	16.19 1.21 -0.32	15.18 0.95 -2.41	12.76 0.72 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.72 0.83 -2.97	16.32 0.88 -5.31	21.82 1.26 -6.40	20.22 1.64 -0.81	18.46 1.64 0.00	22.54 2.10 0.00	24.10 2.29 0.00	26.58 2.58 0.00	27.75 2.59 0.00	25.79 2.55 0.00	27.85 2.80 0.00	39.87 3.77 0.00	27.63 2.60 0.00	24.27 2.34 0.00	21.88 2.12 0.00	22.07 2.17 0.00	20.05 1.86 0.00	19.56 1.65 0.00
BROOKLYN___ARMY_DRP 323595	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00

BROOME_2_LFGE 323671	16.81 0.31 0.00	14.90 0.24 0.00	11.99 0.17 0.00	9.22 0.11 0.00	5.90 0.08 0.00	9.64 0.15 0.00	10.12 0.19 0.00	10.33 0.20 0.00	14.47 0.31 0.00	18.24 0.47 0.00	17.29 0.48 0.00	21.05 0.61 0.00	22.39 0.59 0.00	24.59 0.59 0.00	26.13 0.72 -0.24	23.81 0.56 0.00	25.74 0.69 0.00	36.95 0.84 0.00	25.55 0.52 0.00	22.36 0.43 0.00	20.15 0.38 0.00	20.30 0.40 0.00	18.48 0.29 0.00	18.22 0.31 0.00
BROOME__LFGE 323600	16.81 0.31 0.00	14.90 0.24 0.00	11.99 0.17 0.00	9.22 0.11 0.00	5.90 0.08 0.00	9.64 0.15 0.00	10.12 0.19 0.00	10.33 0.20 0.00	14.47 0.31 0.00	18.24 0.47 0.00	17.29 0.48 0.00	21.05 0.61 0.00	22.39 0.59 0.00	24.59 0.59 0.00	26.13 0.72 -0.24	23.81 0.56 0.00	25.74 0.69 0.00	36.95 0.84 0.00	25.55 0.52 0.00	22.36 0.43 0.00	20.15 0.38 0.00	20.30 0.40 0.00	18.48 0.29 0.00	18.22 0.31 0.00
BURROWS__LYONSDAL 23803	17.03 0.53 0.00	15.07 0.41 0.00	12.13 0.30 0.00	9.34 0.23 0.00	5.97 0.14 0.00	9.75 0.26 0.00	10.23 0.30 0.00	10.46 0.33 0.00	14.68 0.52 0.00	18.46 0.69 0.00	17.46 0.65 0.00	21.10 0.66 0.00	22.53 0.72 0.00	24.76 0.76 0.00	25.93 0.76 0.00	27.77 0.68 -3.85	57.81 0.76 -32.00	40.74 1.29 -3.35	36.07 0.99 -10.06	22.77 0.83 0.00	20.54 0.79 0.00	20.67 0.77 0.00	18.83 0.65 0.00	18.49 0.58 0.00
CAITHNESS_CC_1 323624	26.70 1.74 -8.45	19.38 1.56 -3.16	19.85 1.25 -6.78	23.52 0.94 -13.46	9.12 0.60 -2.71	10.47 0.98 0.00	11.13 1.03 -0.17	11.68 1.09 -0.46	16.50 1.58 -0.76	25.32 2.13 -5.42	25.52 2.09 -6.61	26.67 2.67 -3.56	38.43 2.90 -13.73	62.28 3.20 -35.08	239.15 3.28 -210.70	70.83 3.18 -44.40	79.67 3.54 -51.07	377.73 4.80 -336.83	417.86 3.28 -389.55	24.95 2.80 -0.21	23.81 2.52 -1.53	24.88 2.54 -2.44	23.60 2.27 -3.15	20.10 2.06 -0.13
CALPINE BETH_PAGE_GT4 24209	26.49 1.53 -8.45	19.23 1.40 -3.16	19.72 1.11 -6.78	23.42 0.85 -13.46	9.05 0.53 -2.71	10.36 0.88 0.00	11.03 0.93 -0.17	11.58 0.99 -0.46	16.32 1.40 -0.76	25.09 1.91 -5.42	25.33 1.91 -6.61	26.36 2.39 -3.53	26.94 2.60 -2.54	32.64 2.87 -5.77	57.51 2.87 -29.47	41.92 2.77 -15.90	79.15 3.06 -51.03	52.94 4.16 -12.68	41.93 2.84 -14.07	24.38 2.43 -0.01	22.03 2.21 -0.06	22.29 2.30 -0.09	20.29 1.99 -0.11	19.78 1.84 -0.03
CALPINE_BETH_PAGE_GT_4 323586	26.49 1.53 -8.45	19.23 1.40 -3.16	19.72 1.11 -6.78	23.42 0.85 -13.46	9.05 0.53 -2.71	10.36 0.88 0.00	11.03 0.93 -0.17	11.58 0.99 -0.46	16.32 1.40 -0.76	25.09 1.91 -5.42	25.33 1.91 -6.61	26.36 2.39 -3.53	26.94 2.60 -2.54	32.64 2.87 -5.77	57.51 2.87 -29.47	41.92 2.77 -15.90	79.15 3.06 -51.03	52.94 4.16 -12.68	41.93 2.84 -14.07	24.38 2.43 -0.01	22.03 2.21 -0.06	22.29 2.30 -0.09	20.29 1.99 -0.11	19.78 1.84 -0.03
CALPINE_BP_GT1 23823	26.49 1.53 -8.45	19.23 1.40 -3.16	19.72 1.11 -6.78	23.42 0.85 -13.46	9.05 0.53 -2.71	10.36 0.88 0.00	11.03 0.93 -0.17	11.58 0.99 -0.46	16.32 1.40 -0.76	25.09 1.91 -5.42	25.33 1.91 -6.61	26.36 2.39 -3.53	26.94 2.60 -2.54	32.64 2.87 -5.77	57.51 2.87 -29.47	41.92 2.77 -15.90	79.15 3.06 -51.03	52.94 4.16 -12.68	41.93 2.84 -14.07	24.38 2.43 -0.01	22.03 2.21 -0.06	22.29 2.30 -0.09	20.29 1.99 -0.11	19.78 1.84 -0.03
CALSPAN__DRP 24200	16.22 -0.29 0.00	14.29 -0.38 0.00	11.51 -0.31 0.00	8.81 -0.31 0.00	5.64 -0.19 0.00	9.23 -0.26 0.00	9.81 -0.11 0.00	9.97 -0.15 0.00	14.00 -0.16 0.00	17.64 -0.13 0.00	16.71 -0.11 0.00	20.27 -0.17 -0.01	21.43 -0.38 0.00	23.45 -0.56 0.00	31.12 -0.29 -6.24	22.83 -0.42 0.00	24.48 -0.58 -0.01	35.11 -1.00 0.00	24.14 -0.89 0.00	21.15 -0.79 0.00	19.01 -0.75 0.00	19.23 -0.68 0.00	17.47 -0.72 0.00	17.38 -0.53 0.00
CANDIGU_WT_PWR 323617	16.55 0.05 0.00	14.64 -0.02 0.00	11.76 -0.05 0.00	9.01 -0.10 0.00	5.78 -0.04 0.00	9.47 -0.01 0.00	10.01 0.08 0.00	10.19 0.06 0.00	14.33 0.16 0.00	18.08 0.30 0.00	17.07 0.26 0.00	20.70 0.26 0.00	21.89 0.09 0.00	23.94 -0.06 0.00	26.32 0.15 -0.99	23.25 0.00 0.00	25.11 0.06 0.00	36.07 -0.04 0.00	24.91 -0.11 0.00	21.83 -0.11 0.00	19.68 -0.08 0.00	19.89 -0.01 0.00	18.09 -0.10 0.00	17.91 0.00 0.00
CARR STREET_E_SYR 24060	16.51 0.01 0.00	14.64 -0.03 0.00	11.78 -0.03 0.00	9.08 -0.04 0.00	5.80 -0.02 0.00	9.47 -0.01 0.00	9.93 0.01 0.00	10.13 0.00 0.00	14.17 0.00 0.00	17.83 0.06 0.00	16.90 0.08 0.00	20.57 0.12 0.00	21.92 0.12 0.00	24.09 0.09 0.00	25.31 0.14 -0.55	23.89 0.09 0.00	29.78 0.11 -4.61	36.69 0.10 -0.48	26.51 0.04 -1.45	21.94 0.00 0.00	19.74 -0.02 0.00	19.87 -0.03 0.00	18.11 -0.08 0.00	17.90 -0.01 0.00
CARTHAGE__PAPER 23857	17.01 0.51 0.00	14.99 0.32 0.00	12.05 0.23 0.00	9.28 0.17 0.00	5.93 0.11 0.00	9.68 0.20 0.00	10.16 0.24 0.00	10.40 0.27 0.00	14.65 0.49 0.00	18.38 0.61 0.00	17.40 0.58 0.00	20.70 0.26 0.00	22.09 0.28 0.00	24.25 0.25 0.00	25.39 0.22 0.00	29.38 0.22 -5.91	74.54 0.31 -49.18	42.28 1.02 -5.16	41.50 1.02 -15.46	22.79 0.86 0.00	20.59 0.83 0.00	20.73 0.83 0.00	18.89 0.70 0.00	18.53 0.63 0.00
CE_DUNWOOD__DRP 24194	17.70 1.19 0.00	16.11 1.09 -0.35	15.32 0.86 -2.64	12.98 0.65 -3.22	9.16 0.41 -2.93	10.17 0.69 0.00	10.66 0.74 0.00	10.91 0.78 0.00	15.28 1.12 0.00	19.26 1.49 0.00	18.33 1.51 0.00	22.37 1.94 0.00	23.91 2.11 0.00	26.39 2.38 0.00	27.58 2.42 0.00	25.60 2.35 0.00	27.66 2.60 0.00	39.63 3.52 0.00	27.43 2.41 0.00	24.05 2.12 0.00	21.67 1.91 0.00	21.85 1.95 0.00	19.85 1.67 0.00	19.40 1.50 0.00
CE_MILLWOOD__DRP 24193	17.66 1.15 0.00	17.43 1.05 -1.72	25.71 0.83 -13.06	25.64 0.63 -15.91	20.72 0.39 -14.51	10.14 0.66 0.00	10.63 0.71 0.00	10.88 0.75 0.00	15.24 1.08 0.00	19.21 1.44 0.00	18.27 1.46 0.00	22.31 1.87 0.00	23.84 2.04 0.00	26.31 2.31 0.00	27.51 2.34 0.00	25.52 2.27 0.00	27.57 2.52 0.00	39.52 3.41 0.00	27.35 2.33 0.00	23.99 2.05 0.00	21.60 1.84 0.00	21.79 1.89 0.00	19.80 1.61 0.00	19.35 1.44 0.00
CE_NYC2_DRP 24202	17.80 1.30 0.00	16.19 1.20 -0.32	15.18 0.96 -2.41	12.77 0.73 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.73 0.79 -3.02	16.34 0.82 -5.39	21.83 1.16 -6.50	20.22 1.62 -0.83	18.46 1.64 0.00	22.54 2.09 0.00	24.10 2.29 0.00	26.58 2.58 0.00	27.75 2.59 0.00	25.79 2.54 0.00	27.84 2.79 0.00	39.77 3.67 0.00	27.59 2.57 0.00	24.28 2.34 0.00	21.86 2.10 0.00	22.05 2.15 0.00	20.02 1.84 0.00	19.55 1.65 0.00
CE_NYC_DRP 24195	17.83 1.33 0.00	16.21 1.23 -0.32	15.20 0.97 -2.41	12.78 0.74 -2.93	8.96 0.46 -2.67	10.33 0.78 -0.07	13.72 0.84 -2.96	16.30 0.88 -5.29	21.80 1.26 -6.38	20.26 1.68 -0.81	18.51 1.69 0.00	22.60 2.16 0.00	24.16 2.35 0.00	26.65 2.65 0.00	27.83 2.66 0.00	25.85 2.61 0.00	27.92 2.87 0.00	39.96 3.86 0.00	27.68 2.65 0.00	24.31 2.37 0.00	21.90 2.14 0.00	22.09 2.19 0.00	20.06 1.87 0.00	19.58 1.67 0.00

CHAFFEE___LFGE 323603	16.32 -0.18 0.00	14.39 -0.28 0.00	11.57 -0.25 0.00	8.86 -0.25 0.00	5.67 -0.15 0.00	9.28 -0.20 0.00	9.87 -0.05 0.00	10.04 -0.08 0.00	14.11 -0.05 0.00	17.78 0.01 0.00	16.84 0.02 0.00	20.43 -0.02 0.00	21.61 -0.20 0.00	23.63 -0.38 0.00	31.98 -0.10 -6.91	23.00 -0.26 0.00	24.69 -0.36 0.00	35.44 -0.67 0.00	24.37 -0.66 0.00	21.33 -0.61 0.00	19.19 -0.58 0.00	19.40 -0.50 0.00	17.63 -0.56 0.00	17.52 -0.38 0.00
CHATEAUG_WT_PWR 323614	16.12 -0.39 0.00	14.45 -0.21 0.00	11.66 -0.16 0.00	9.02 -0.09 0.00	5.73 -0.09 0.00	9.27 -0.22 0.00	9.69 -0.23 0.00	9.91 -0.21 0.00	13.93 -0.24 0.00	17.42 -0.35 0.00	16.41 -0.40 0.00	19.79 -0.65 0.00	21.19 -0.62 0.00	23.49 -0.51 0.00	24.60 -0.56 0.00	20.32 -0.71 2.22	5.58 -1.00 18.48	33.26 -0.91 1.94	18.63 -0.58 5.81	21.48 -0.46 0.00	19.32 -0.44 0.00	19.47 -0.43 0.00	17.91 -0.27 0.00	17.55 -0.36 0.00
CHAT_HIGH_FALL_HYD 323578	16.09 -0.41 0.00	14.43 -0.24 0.00	11.64 -0.18 0.00	9.00 -0.11 0.00	5.72 -0.10 0.00	9.26 -0.23 0.00	9.68 -0.25 0.00	9.90 -0.22 0.00	13.90 -0.26 0.00	17.40 -0.38 0.00	16.37 -0.44 0.00	19.73 -0.71 0.00	21.13 -0.67 0.00	23.43 -0.57 0.00	24.52 -0.64 0.00	19.77 -0.78 2.70	1.60 -1.01 22.45	32.82 -0.93 2.35	17.34 -0.62 7.06	21.44 -0.50 0.00	19.29 -0.48 0.00	19.44 -0.46 0.00	17.89 -0.30 0.00	17.51 -0.39 0.00
CHAUTAUQUA___LFGE 323629	16.37 -0.14 0.00	14.42 -0.25 0.00	11.60 -0.22 0.00	8.88 -0.23 0.00	5.68 -0.14 0.00	9.31 -0.18 0.00	9.89 -0.03 0.00	10.06 -0.07 0.00	14.15 -0.01 0.00	17.85 0.08 0.00	16.91 0.09 0.00	20.49 0.05 0.00	21.66 -0.15 0.00	23.69 -0.32 0.00	31.24 -0.04 -6.12	23.05 -0.20 0.00	24.74 -0.32 0.00	35.46 -0.64 0.00	24.38 -0.65 0.00	21.34 -0.60 0.00	19.19 -0.57 0.00	19.39 -0.51 0.00	17.59 -0.60 0.00	17.49 -0.41 0.00
CH_MIDHUDSON___DRP 24192	17.73 1.23 0.00	15.78 1.11 0.00	12.70 0.88 0.00	9.78 0.67 0.00	6.24 0.42 0.00	10.18 0.69 0.00	10.67 0.75 0.00	10.92 0.79 0.00	15.30 1.14 0.00	19.26 1.49 0.00	18.31 1.50 0.00	22.36 1.92 0.00	23.89 2.09 0.00	26.37 2.36 0.00	27.58 2.42 0.00	25.60 2.36 0.00	27.66 2.60 0.00	39.66 3.56 0.00	27.47 2.45 0.00	24.06 2.13 0.00	21.67 1.91 0.00	21.84 1.94 0.00	19.85 1.66 0.00	19.40 1.50 0.00
CH_MISC_IPPS 23765	17.78 1.28 0.00	15.82 1.15 0.00	12.73 0.91 0.00	9.80 0.69 0.00	6.25 0.43 0.00	10.20 0.72 0.00	10.70 0.77 0.00	10.95 0.83 0.00	15.35 1.19 0.00	19.33 1.56 0.00	18.39 1.58 0.00	22.46 2.02 0.00	24.01 2.21 0.00	26.51 2.51 0.00	27.75 2.59 0.00	25.75 2.50 0.00	27.83 2.77 0.00	39.91 3.81 0.00	27.64 2.62 0.00	24.20 2.26 0.00	21.79 2.03 0.00	21.94 2.04 0.00	19.93 1.74 0.00	19.47 1.57 0.00
CH_RES_BVR_FALLS 23983	16.44 -0.06 0.00	14.57 -0.10 0.00	11.73 -0.09 0.00	9.06 -0.06 0.00	5.79 -0.03 0.00	9.43 -0.05 0.00	9.87 -0.05 0.00	10.05 -0.08 0.00	14.10 -0.07 0.00	17.67 -0.11 0.00	16.68 -0.14 0.00	20.28 -0.16 0.00	21.65 -0.16 0.00	23.77 -0.23 0.00	24.91 -0.26 0.00	22.99 -0.26 0.00	24.76 -0.30 0.00	35.82 -0.28 0.00	24.93 -0.09 0.00	21.88 -0.05 0.00	19.70 -0.06 0.00	19.84 -0.05 0.00	18.15 -0.04 0.00	17.87 -0.04 0.00
CH_RES_NIAGARA 23895	15.52 -0.98 0.00	13.68 -0.99 0.00	11.03 -0.79 0.00	8.45 -0.66 0.00	5.40 -0.41 0.00	8.83 -0.66 0.00	9.40 -0.52 0.00	9.53 -0.59 0.00	13.35 -0.82 0.00	16.78 -0.99 0.00	15.89 -0.93 0.00	19.22 -1.20 0.03	20.32 -1.46 0.03	22.24 -1.74 0.03	20.41 -1.54 3.23	21.68 -1.55 0.03	23.18 -1.85 0.03	33.25 -2.83 0.03	22.86 -2.13 0.03	20.04 -1.87 0.03	18.01 -1.73 0.03	18.20 -1.67 0.03	16.55 -1.61 0.03	16.56 -1.34 0.00
CH_RES_SYRACUSE 23985	16.67 0.16 0.00	14.75 0.09 0.00	11.89 0.07 0.00	9.16 0.05 0.00	5.85 0.03 0.00	9.55 0.07 0.00	10.01 0.09 0.00	10.21 0.08 0.00	14.28 0.12 0.00	17.99 0.22 0.00	17.04 0.23 0.00	20.74 0.30 0.00	22.09 0.28 0.00	24.27 0.26 0.00	25.49 0.32 0.00	23.98 0.26 -0.47	29.25 0.31 -3.89	36.92 0.41 -0.41	26.48 0.23 -1.22	22.13 0.19 0.00	19.90 0.14 0.00	20.02 0.12 0.00	18.27 0.08 0.00	18.06 0.15 0.00
CLINTON_WT_PWR 323605	16.12 -0.39 0.00	14.45 -0.21 0.00	11.66 -0.16 0.00	9.02 -0.09 0.00	5.73 -0.09 0.00	9.27 -0.22 0.00	9.69 -0.23 0.00	9.91 -0.21 0.00	13.93 -0.24 0.00	17.42 -0.35 0.00	16.41 -0.40 0.00	19.79 -0.65 0.00	21.19 -0.62 0.00	23.49 -0.51 0.00	24.60 -0.56 0.00	20.32 -0.71 2.22	5.58 -1.00 18.48	33.26 -0.91 1.94	18.63 -0.58 5.81	21.48 -0.46 0.00	19.32 -0.44 0.00	19.47 -0.43 0.00	17.91 -0.27 0.00	17.55 -0.36 0.00
CLINTON___LFGE 323618	16.28 -0.22 0.00	14.60 -0.07 0.00	11.77 -0.05 0.00	9.12 0.01 0.00	5.80 -0.03 0.00	9.36 -0.12 0.00	9.79 -0.13 0.00	10.03 -0.09 0.00	14.11 -0.05 0.00	17.66 -0.12 0.00	16.65 -0.16 0.00	20.08 -0.36 0.00	21.52 -0.29 0.00	23.86 -0.15 0.00	24.99 -0.17 0.00	20.54 -0.36 2.35	4.86 -0.62 19.57	33.66 -0.39 2.05	18.66 -0.20 6.15	21.81 -0.13 0.00	19.60 -0.16 0.00	19.72 -0.18 0.00	18.12 -0.06 0.00	17.74 -0.16 0.00
COLONIE_LFGE___ 323577	17.56 1.06 0.00	15.61 0.94 0.00	12.59 0.77 0.00	9.71 0.60 0.00	6.20 0.38 0.00	10.10 0.62 0.00	10.54 0.62 0.00	10.80 0.67 0.00	15.15 0.99 0.00	18.97 1.20 0.00	18.05 1.23 0.00	22.00 1.56 0.00	23.45 1.65 0.00	25.84 1.84 0.00	27.09 1.92 0.00	25.05 1.79 0.00	26.98 1.93 0.00	38.88 2.78 0.00	26.97 1.95 0.00	23.66 1.73 0.00	21.35 1.59 0.00	21.44 1.54 0.00	19.44 1.25 0.00	19.09 1.18 0.00
COPENHAGEN_WT_PWR 323753	16.95 0.45 0.00	14.87 0.20 0.00	11.96 0.13 0.00	9.22 0.10 0.00	5.88 0.06 0.00	9.61 0.13 0.00	10.08 0.16 0.00	10.31 0.19 0.00	14.57 0.41 0.00	18.28 0.51 0.00	17.31 0.50 0.00	20.54 0.10 0.00	21.85 0.04 0.00	24.01 0.01 0.00	25.15 -0.02 0.00	28.10 0.00 -4.85	65.48 0.10 -40.33	41.09 0.76 -4.23	38.71 1.01 -12.68	22.78 0.85 0.00	20.59 0.83 0.00	20.71 0.81 0.00	18.85 0.67 0.00	18.52 0.61 0.00
CORNELL_____ 23752	16.94 0.44 0.00	15.00 0.34 0.00	12.07 0.26 0.00	9.29 0.18 0.00	5.94 0.12 0.00	9.71 0.23 0.00	10.20 0.27 0.00	10.40 0.28 0.00	14.58 0.42 0.00	18.38 0.60 0.00	17.40 0.58 0.00	21.17 0.73 0.00	22.53 0.73 0.00	24.70 0.70 0.00	26.17 0.80 -0.20	23.94 0.69 0.00	25.87 0.81 0.00	37.24 1.13 0.00	25.78 0.76 0.00	22.61 0.67 0.00	20.36 0.60 0.00	20.48 0.58 0.00	18.64 0.46 0.00	18.37 0.47 0.00
COXSACKIE___GT 23611	17.79 1.29 0.00	15.79 1.13 0.00	12.72 0.90 0.00	9.80 0.69 0.00	6.25 0.44 0.00	10.20 0.72 0.00	10.67 0.74 0.00	10.94 0.81 0.00	15.36 1.20 0.00	19.26 1.48 0.00	18.29 1.47 0.00	22.33 1.89 0.00	23.79 1.98 0.00	26.35 2.34 0.00	27.62 2.45 0.00	25.59 2.35 0.00	27.54 2.49 0.00	39.63 3.53 0.00	27.47 2.45 0.00	24.11 2.17 0.00	21.74 1.98 0.00	21.84 1.94 0.00	19.77 1.59 0.00	19.33 1.43 0.00

CPV_VALLEY___CC1 323721	17.33 0.82 0.00	15.21 0.75 0.21	10.83 0.59 1.59	7.64 0.46 1.93	4.35 0.29 1.76	9.95 0.47 0.00	10.43 0.51 0.00	10.67 0.54 0.00	14.94 0.77 0.00	18.81 1.03 0.00	17.88 1.07 0.00	21.81 1.37 0.00	23.31 1.50 0.00	25.72 1.71 0.00	26.91 1.74 0.00	24.93 1.68 0.00	26.93 1.88 0.00	38.64 2.53 0.00	26.75 1.73 0.00	23.45 1.51 0.00	21.12 1.36 0.00	21.29 1.39 0.00	19.36 1.17 0.00	18.96 1.05 0.00
CPV_VALLEY___CC2 323722	17.33 0.82 0.00	15.21 0.75 0.21	10.83 0.59 1.59	7.64 0.46 1.93	4.35 0.29 1.76	9.95 0.47 0.00	10.43 0.51 0.00	10.67 0.54 0.00	14.94 0.77 0.00	18.81 1.03 0.00	17.88 1.07 0.00	21.81 1.37 0.00	23.31 1.50 0.00	25.72 1.71 0.00	26.91 1.74 0.00	24.93 1.68 0.00	26.93 1.88 0.00	38.64 2.53 0.00	26.75 1.73 0.00	23.45 1.51 0.00	21.12 1.36 0.00	21.29 1.39 0.00	19.36 1.17 0.00	18.96 1.05 0.00
CRESCENT___HYD 24018	17.56 1.06 0.00	15.61 0.94 0.00	12.59 0.77 0.00	9.71 0.60 0.00	6.20 0.38 0.00	10.10 0.62 0.00	10.54 0.62 0.00	10.80 0.67 0.00	15.15 0.99 0.00	18.97 1.20 0.00	18.05 1.23 0.00	22.00 1.56 0.00	23.45 1.65 0.00	25.84 1.84 0.00	27.09 1.92 0.00	25.05 1.79 0.00	26.98 1.93 0.00	38.88 2.78 0.00	26.97 1.95 0.00	23.66 1.73 0.00	21.35 1.59 0.00	21.44 1.54 0.00	19.44 1.25 0.00	19.09 1.18 0.00
CRICKET___VALLEY_CC1 323756	17.61 1.11 0.00	15.83 1.01 -0.15	13.79 0.80 -1.17	11.14 0.61 -1.42	7.49 0.38 -1.29	10.12 0.64 0.00	10.60 0.67 0.00	10.84 0.71 0.00	15.18 1.02 0.00	19.05 1.28 0.00	18.09 1.28 0.00	22.07 1.64 0.00	23.57 1.77 0.00	25.99 1.98 0.00	27.19 2.03 0.00	25.22 1.97 0.00	27.24 2.18 0.00	39.09 2.99 0.00	27.07 2.05 0.00	23.72 1.79 0.00	21.38 1.62 0.00	21.56 1.66 0.00	19.67 1.48 0.00	19.25 1.35 0.00
CRICKET___VALLEY_CC2 323757	17.61 1.11 0.00	15.83 1.01 -0.15	13.79 0.80 -1.17	11.14 0.61 -1.42	7.49 0.38 -1.29	10.12 0.64 0.00	10.60 0.67 0.00	10.84 0.71 0.00	15.18 1.02 0.00	19.05 1.28 0.00	18.09 1.28 0.00	22.07 1.64 0.00	23.57 1.77 0.00	25.99 1.98 0.00	27.19 2.03 0.00	25.22 1.97 0.00	27.24 2.18 0.00	39.09 2.99 0.00	27.07 2.05 0.00	23.72 1.79 0.00	21.38 1.62 0.00	21.56 1.66 0.00	19.67 1.48 0.00	19.25 1.35 0.00
CRICKET___VALLEY_CC3 323758	17.61 1.11 0.00	15.83 1.01 -0.15	13.79 0.80 -1.17	11.14 0.61 -1.42	7.49 0.38 -1.29	10.12 0.64 0.00	10.60 0.67 0.00	10.84 0.71 0.00	15.18 1.02 0.00	19.05 1.28 0.00	18.09 1.28 0.00	22.07 1.64 0.00	23.57 1.77 0.00	25.99 1.98 0.00	27.19 2.03 0.00	25.22 1.97 0.00	27.24 2.18 0.00	39.09 2.99 0.00	27.07 2.05 0.00	23.72 1.79 0.00	21.38 1.62 0.00	21.56 1.66 0.00	19.67 1.48 0.00	19.25 1.35 0.00
CRUCIBLE_METL_DRP 24180	16.67 0.16 0.00	14.75 0.09 0.00	11.89 0.07 0.00	9.16 0.05 0.00	5.85 0.03 0.00	9.55 0.07 0.00	10.01 0.09 0.00	10.21 0.08 0.00	14.28 0.12 0.00	17.99 0.22 0.00	17.04 0.23 0.00	20.74 0.30 0.00	22.09 0.28 0.00	24.27 0.26 0.00	25.49 0.32 0.00	23.98 0.26 -0.47	29.25 0.31 -3.89	36.92 0.41 -0.41	26.48 0.23 -1.22	22.13 0.19 0.00	19.90 0.14 0.00	20.02 0.12 0.00	18.27 0.08 0.00	18.06 0.15 0.00
DAHOWA___HYDRO 323763	17.82 1.31 0.00	15.82 1.15 0.00	12.76 0.94 0.00	9.84 0.73 0.00	6.29 0.47 0.00	10.26 0.77 0.00	10.74 0.81 0.00	11.01 0.89 0.00	15.47 1.31 0.00	19.36 1.58 0.00	18.37 1.55 0.00	22.40 1.96 0.00	23.91 2.11 0.00	26.32 2.32 0.00	27.65 2.48 0.00	25.56 2.31 0.00	27.51 2.46 0.00	39.76 3.66 0.00	27.66 2.63 0.00	24.25 2.31 0.00	21.89 2.13 0.00	21.92 2.02 0.00	19.82 1.63 0.00	19.43 1.52 0.00
DANC___LFGE 323619	16.72 0.21 0.00	14.74 0.07 0.00	11.85 0.03 0.00	9.13 0.02 0.00	5.83 0.01 0.00	9.52 0.04 0.00	9.99 0.07 0.00	10.21 0.09 0.00	14.37 0.21 0.00	18.03 0.26 0.00	17.07 0.26 0.00	20.44 0.00 0.00	21.75 -0.05 0.00	23.91 -0.09 0.00	25.07 -0.10 0.00	26.47 -0.11 -3.33	52.68 -0.06 -27.69	39.30 0.29 -2.90	34.22 0.49 -8.70	22.35 0.41 0.00	20.18 0.42 0.00	20.30 0.40 0.00	18.49 0.30 0.00	18.20 0.30 0.00
DANSKAMMER___1 23586	17.78 1.28 0.00	15.82 1.15 0.00	12.73 0.91 0.00	9.80 0.69 0.00	6.25 0.43 0.00	10.20 0.72 0.00	10.70 0.77 0.00	10.95 0.83 0.00	15.35 1.19 0.00	19.33 1.56 0.00	18.39 1.58 0.00	22.46 2.02 0.00	24.01 2.21 0.00	26.51 2.51 0.00	27.75 2.59 0.00	25.75 2.50 0.00	27.83 2.77 0.00	39.91 3.81 0.00	27.64 2.62 0.00	24.20 2.26 0.00	21.79 2.03 0.00	21.94 2.04 0.00	19.93 1.74 0.00	19.47 1.57 0.00
DANSKAMMER___2 23589	17.78 1.28 0.00	15.82 1.15 0.00	12.73 0.91 0.00	9.80 0.69 0.00	6.25 0.43 0.00	10.20 0.72 0.00	10.70 0.77 0.00	10.95 0.83 0.00	15.35 1.19 0.00	19.33 1.56 0.00	18.39 1.58 0.00	22.46 2.02 0.00	24.01 2.21 0.00	26.51 2.51 0.00	27.75 2.59 0.00	25.75 2.50 0.00	27.83 2.77 0.00	39.91 3.81 0.00	27.64 2.62 0.00	24.20 2.26 0.00	21.79 2.03 0.00	21.94 2.04 0.00	19.93 1.74 0.00	19.47 1.57 0.00
DANSKAMMER___3 23590	17.78 1.28 0.00	15.82 1.15 0.00	12.73 0.91 0.00	9.80 0.69 0.00	6.25 0.43 0.00	10.20 0.72 0.00	10.70 0.77 0.00	10.95 0.83 0.00	15.35 1.19 0.00	19.33 1.56 0.00	18.39 1.58 0.00	22.46 2.02 0.00	24.01 2.21 0.00	26.51 2.51 0.00	27.75 2.59 0.00	25.75 2.50 0.00	27.83 2.77 0.00	39.91 3.81 0.00	27.64 2.62 0.00	24.20 2.26 0.00	21.79 2.03 0.00	21.94 2.04 0.00	19.93 1.74 0.00	19.47 1.57 0.00
DANSKAMMER___4 23591	17.78 1.28 0.00	15.82 1.15 0.00	12.73 0.91 0.00	9.80 0.69 0.00	6.25 0.43 0.00	10.20 0.72 0.00	10.70 0.77 0.00	10.95 0.83 0.00	15.35 1.19 0.00	19.33 1.56 0.00	18.39 1.58 0.00	22.46 2.02 0.00	24.01 2.21 0.00	26.51 2.51 0.00	27.75 2.59 0.00	25.75 2.50 0.00	27.83 2.77 0.00	39.91 3.81 0.00	27.64 2.62 0.00	24.20 2.26 0.00	21.79 2.03 0.00	21.94 2.04 0.00	19.93 1.74 0.00	19.47 1.57 0.00
DANSKAMMER___DIESEL 23592	17.78 1.28 0.00	15.82 1.15 0.00	12.73 0.91 0.00	9.80 0.69 0.00	6.25 0.43 0.00	10.20 0.72 0.00	10.70 0.77 0.00	10.95 0.83 0.00	15.35 1.19 0.00	19.33 1.56 0.00	18.39 1.58 0.00	22.46 2.02 0.00	24.01 2.21 0.00	26.51 2.51 0.00	27.75 2.59 0.00	25.75 2.50 0.00	27.83 2.77 0.00	39.91 3.81 0.00	27.64 2.62 0.00	24.20 2.26 0.00	21.79 2.03 0.00	21.94 2.04 0.00	19.93 1.74 0.00	19.47 1.57 0.00
DASHVILLE___HYD 23610	17.45 0.95 0.00	15.52 0.86 0.00	12.50 0.68 0.00	9.63 0.52 0.00	6.14 0.32 0.00	10.02 0.54 0.00	10.50 0.58 0.00	10.75 0.62 0.00	15.05 0.89 0.00	18.95 1.18 0.00	18.02 1.21 0.00	21.98 1.54 0.00	23.49 1.69 0.00	25.92 1.92 0.00	27.11 1.95 0.00	25.15 1.89 0.00	27.17 2.12 0.00	38.98 2.87 0.00	26.98 1.96 0.00	23.65 1.71 0.00	21.30 1.54 0.00	21.45 1.56 0.00	19.51 1.32 0.00	19.08 1.17 0.00

DELAWARE___LFGE 323621	17.11 0.61 0.00	15.19 0.52 0.00	12.23 0.42 0.00	9.44 0.33 0.00	6.03 0.21 0.00	9.83 0.35 0.00	10.29 0.37 0.00	10.53 0.41 0.00	14.75 0.59 0.00	18.54 0.77 0.00	17.60 0.78 0.00	21.43 0.98 0.00	22.84 1.04 0.00	25.14 1.14 0.00	26.48 1.19 -0.12	24.34 1.09 0.00	26.28 1.23 0.00	37.76 1.65 0.00	26.15 1.13 0.00	22.93 0.99 0.00	20.66 0.90 0.00	20.81 0.91 0.00	18.94 0.75 0.00	18.61 0.70 0.00
DOGLEVILLE___HYD 23807	17.33 0.83 0.00	15.41 0.74 0.00	12.39 0.57 0.00	9.55 0.44 0.00	6.10 0.28 0.00	9.97 0.48 0.00	10.38 0.45 0.00	10.70 0.57 0.00	15.02 0.86 0.00	18.84 1.06 0.00	17.92 1.11 0.00	21.89 1.45 0.00	23.36 1.56 0.00	25.70 1.69 0.00	26.83 1.66 0.00	25.21 1.50 -0.47	30.63 1.68 -3.90	38.96 2.45 -0.41	27.95 1.70 -1.23	23.49 1.55 0.00	21.20 1.44 0.00	21.33 1.43 0.00	19.28 1.10 0.00	18.85 0.95 0.00
DUNKIRK___1 23563	16.35 -0.15 0.00	14.40 -0.27 0.00	11.59 -0.23 0.00	8.87 -0.24 0.00	5.67 -0.14 0.00	9.29 -0.19 0.00	9.88 -0.04 0.00	10.05 -0.08 0.00	14.13 -0.03 0.00	17.83 0.06 0.00	16.88 0.07 0.00	20.46 0.02 0.00	21.63 -0.18 0.00	23.66 -0.35 0.00	31.16 -0.07 -6.06	23.03 -0.23 0.00	24.71 -0.35 0.00	35.41 -0.70 0.00	24.34 -0.68 0.00	21.32 -0.62 0.00	19.17 -0.59 0.00	19.37 -0.53 0.00	17.58 -0.61 0.00	17.48 -0.43 0.00
DUNKIRK___2 23564	16.35 -0.15 0.00	14.40 -0.27 0.00	11.59 -0.23 0.00	8.87 -0.24 0.00	5.67 -0.14 0.00	9.29 -0.19 0.00	9.88 -0.04 0.00	10.05 -0.08 0.00	14.13 -0.03 0.00	17.83 0.06 0.00	16.88 0.07 0.00	20.46 0.02 0.00	21.63 -0.18 0.00	23.66 -0.35 0.00	31.16 -0.07 -6.06	23.03 -0.23 0.00	24.71 -0.35 0.00	35.41 -0.70 0.00	24.34 -0.68 0.00	21.32 -0.62 0.00	19.17 -0.59 0.00	19.37 -0.53 0.00	17.58 -0.61 0.00	17.48 -0.43 0.00
DUNKIRK___3 23565	16.29 -0.21 0.00	14.36 -0.31 0.00	11.55 -0.27 0.00	8.84 -0.27 0.00	5.66 -0.16 0.00	9.27 -0.22 0.00	9.85 -0.07 0.00	10.02 -0.11 0.00	14.08 -0.09 0.00	17.75 -0.02 0.00	16.82 0.00 0.00	20.39 -0.06 0.00	21.55 -0.25 0.00	23.58 -0.43 0.00	30.67 -0.15 -5.65	22.95 -0.30 0.00	24.62 -0.44 0.00	35.29 -0.81 0.00	24.26 -0.76 0.00	21.25 -0.69 0.00	19.11 -0.66 0.00	19.32 -0.59 0.00	17.53 -0.66 0.00	17.43 -0.47 0.00
DUNKIRK___4 23566	16.29 -0.21 0.00	14.36 -0.31 0.00	11.55 -0.27 0.00	8.84 -0.27 0.00	5.66 -0.16 0.00	9.27 -0.22 0.00	9.85 -0.07 0.00	10.02 -0.11 0.00	14.08 -0.09 0.00	17.75 -0.02 0.00	16.82 0.00 0.00	20.39 -0.06 0.00	21.55 -0.25 0.00	23.58 -0.43 0.00	30.67 -0.15 -5.65	22.95 -0.30 0.00	24.62 -0.44 0.00	35.29 -0.81 0.00	24.26 -0.76 0.00	21.25 -0.69 0.00	19.11 -0.66 0.00	19.32 -0.59 0.00	17.53 -0.66 0.00	17.43 -0.47 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.76 1.25 0.00	16.13 1.14 -0.32	15.13 0.90 -2.41	12.73 0.68 -2.94	8.93 0.43 -2.68	10.20 0.72 0.00	10.70 0.77 0.00	10.95 0.82 0.00	15.34 1.18 0.00	19.33 1.56 0.00	18.39 1.58 0.00	22.46 2.02 0.00	24.00 2.20 0.00	26.48 2.48 0.00	27.68 2.51 0.00	25.69 2.44 0.00	27.76 2.70 0.00	39.76 3.65 0.00	27.52 2.50 0.00	24.14 2.21 0.00	21.75 1.99 0.00	21.93 2.03 0.00	19.93 1.74 0.00	19.47 1.57 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.58 1.08 0.00	15.56 0.98 0.09	11.93 0.78 0.66	8.89 0.58 0.80	5.45 0.37 0.73	10.09 0.61 0.00	10.59 0.66 0.00	10.83 0.71 0.00	15.18 1.02 0.00	19.12 1.35 0.00	18.18 1.36 0.00	22.19 1.75 0.00	23.72 1.91 0.00	26.18 2.18 0.00	27.40 2.23 0.00	25.41 2.16 0.00	27.46 2.40 0.00	39.38 3.27 0.00	27.27 2.25 0.00	23.89 1.96 0.00	21.51 1.75 0.00	21.68 1.78 0.00	19.70 1.51 0.00	19.26 1.36 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.80 1.30 0.00	16.18 1.20 -0.32	15.17 0.94 -2.41	12.76 0.72 -2.93	8.94 0.45 -2.67	10.29 0.74 -0.07	13.62 0.72 -2.98	16.19 0.75 -5.32	21.60 1.03 -6.40	20.13 1.55 -0.81	18.38 1.57 0.00	22.45 2.01 0.00	24.00 2.20 0.00	26.49 2.49 0.00	27.67 2.51 0.00	25.69 2.45 0.00	27.76 2.71 0.00	39.69 3.58 0.00	27.55 2.53 0.00	24.22 2.28 0.00	21.80 2.04 0.00	21.99 2.09 0.00	19.98 1.79 0.00	19.51 1.61 0.00
EAST HAMPTON___GT 23717	27.80 2.84 -8.45	20.29 2.47 -3.16	20.57 1.96 -6.78	24.06 1.48 -13.46	9.46 0.94 -2.71	11.03 1.54 0.00	11.73 1.64 -0.17	12.35 1.76 -0.46	17.56 2.64 -0.76	26.70 3.51 -5.42	26.72 3.30 -6.61	28.25 4.25 -3.56	39.95 4.69 -13.45	63.49 5.15 -34.34	236.69 5.38 -206.14	72.08 5.15 -43.68	81.67 5.54 -51.07	372.43 7.67 -328.65	410.32 5.21 -380.08	26.66 4.51 -0.21	25.32 4.07 -1.49	26.25 3.97 -2.38	24.93 3.67 -3.08	21.46 3.42 -0.13
EAST RIVER___6 23660	17.84 1.34 0.00	16.22 1.24 -0.32	15.20 0.97 -2.41	12.79 0.74 -2.93	8.96 0.46 -2.67	10.33 0.77 -0.07	13.72 0.83 -2.97	16.32 0.88 -5.31	21.82 1.26 -6.40	20.27 1.68 -0.81	18.52 1.70 0.00	22.60 2.16 0.00	24.17 2.37 0.00	26.67 2.66 0.00	27.84 2.66 0.00	25.87 2.62 0.00	27.93 2.88 0.00	39.97 3.87 0.00	27.69 2.66 0.00	24.33 2.39 0.00	21.90 2.14 0.00	22.09 2.19 0.00	20.06 1.88 0.00	19.59 1.68 0.00
EAST RIVER___7 23524	17.84 1.34 0.00	16.22 1.24 -0.32	15.20 0.97 -2.41	12.79 0.74 -2.93	8.96 0.46 -2.67	10.33 0.77 -0.07	13.72 0.83 -2.97	16.32 0.88 -5.31	21.82 1.26 -6.40	20.27 1.68 -0.81	18.52 1.70 0.00	22.60 2.16 0.00	24.17 2.37 0.00	26.67 2.66 0.00	27.84 2.66 0.00	25.87 2.62 0.00	27.93 2.88 0.00	39.97 3.87 0.00	27.69 2.66 0.00	24.33 2.39 0.00	21.90 2.14 0.00	22.09 2.19 0.00	20.06 1.88 0.00	19.59 1.68 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.70 1.19 0.00	16.11 1.09 -0.35	15.32 0.86 -2.64	12.98 0.65 -3.22	9.16 0.41 -2.93	10.17 0.69 0.00	10.66 0.74 0.00	10.91 0.78 0.00	15.28 1.12 0.00	19.26 1.49 0.00	18.33 1.51 0.00	22.37 1.94 0.00	23.91 2.11 0.00	26.39 2.38 0.00	27.58 2.42 0.00	25.60 2.35 0.00	27.66 2.60 0.00	39.63 3.52 0.00	27.43 2.41 0.00	24.05 2.12 0.00	21.67 1.91 0.00	21.85 1.95 0.00	19.85 1.67 0.00	19.40 1.50 0.00
EAST_HAMPTON___DIESEL 23722	27.80 2.85 -8.45	20.29 2.47 -3.16	20.57 1.97 -6.78	24.06 1.48 -13.46	9.47 0.94 -2.71	11.03 1.55 0.00	11.74 1.65 -0.17	12.35 1.76 -0.46	17.56 2.64 -0.76	26.71 3.52 -5.42	26.74 3.31 -6.61	28.27 4.27 -3.56	39.97 4.71 -13.45	63.51 5.17 -34.34	236.71 5.40 -206.14	72.10 5.17 -43.68	81.69 5.57 -51.07	372.47 7.71 -328.66	410.35 5.23 -380.09	26.68 4.53 -0.21	25.34 4.08 -1.49	26.26 3.98 -2.38	24.94 3.68 -3.08	21.47 3.43 -0.13
EAST_RIVER___I 323558	17.83 1.33 0.00	16.21 1.23 -0.32	15.20 0.97 -2.41	12.78 0.74 -2.93	8.96 0.46 -2.67	10.33 0.78 -0.07	13.72 0.84 -2.96	16.30 0.88 -5.29	21.80 1.26 -6.38	20.26 1.68 -0.81	18.51 1.69 0.00	22.60 2.16 0.00	24.16 2.35 0.00	26.65 2.65 0.00	27.83 2.66 0.00	25.85 2.61 0.00	27.92 2.87 0.00	39.96 3.86 0.00	27.68 2.65 0.00	24.31 2.37 0.00	21.90 2.14 0.00	22.09 2.19 0.00	20.06 1.87 0.00	19.58 1.67 0.00

EAST_RIVER___2 323559	17.84 1.34 0.00	16.22 1.24 -0.32	15.20 0.97 -2.41	12.79 0.74 -2.93	8.96 0.46 -2.67	10.33 0.77 -0.07	13.72 0.83 -2.97	16.32 0.88 -5.31	21.82 1.26 -6.40	20.27 1.68 -0.81	18.52 1.70 0.00	22.60 2.16 0.00	24.17 2.37 0.00	26.67 2.66 0.00	27.84 2.66 0.00	25.87 2.62 0.00	27.93 2.88 0.00	39.97 3.87 0.00	27.69 2.66 0.00	24.33 2.39 0.00	21.90 2.14 0.00	22.09 2.19 0.00	20.06 1.88 0.00	19.59 1.68 0.00
EAST___DELAWARE_HYD 23607	17.19 0.69 0.00	15.21 0.62 0.07	11.74 0.48 0.56	8.78 0.35 0.68	5.42 0.22 0.62	9.86 0.37 0.00	10.34 0.42 0.00	10.59 0.46 0.00	14.82 0.66 0.00	18.65 0.88 0.00	17.70 0.89 0.00	21.59 1.15 0.00	23.10 1.29 0.00	25.50 1.50 0.00	26.68 1.51 0.00	24.75 1.50 0.00	26.76 1.70 0.00	38.50 2.39 0.00	26.70 1.67 0.00	23.42 1.48 0.00	21.08 1.32 0.00	21.22 1.32 0.00	19.26 1.08 0.00	18.81 0.90 0.00
ELEC_TRO_TEK 24086	26.41 1.45 -8.45	19.13 1.31 -3.16	19.64 1.04 -6.78	23.36 0.79 -13.46	9.02 0.49 -2.71	10.30 0.82 0.00	10.96 0.87 -0.17	11.51 0.92 -0.46	16.22 1.30 -0.76	24.94 1.75 -5.42	25.18 1.76 -6.61	26.21 2.24 -3.53	26.36 2.44 -2.12	31.42 2.74 -4.67	50.62 2.77 -22.68	40.75 2.67 -14.83	79.04 2.95 -51.03	40.65 4.01 -0.53	27.76 2.74 0.00	24.31 2.37 0.00	21.91 2.15 0.00	22.10 2.20 0.00	20.09 1.91 0.00	19.69 1.76 -0.03
ELLENBURG_WT_PWR 323604	16.12 -0.39 0.00	14.45 -0.21 0.00	11.66 -0.16 0.00	9.02 -0.09 0.00	5.73 -0.09 0.00	9.27 -0.22 0.00	9.69 -0.23 0.00	9.91 -0.21 0.00	13.93 -0.24 0.00	17.42 -0.35 0.00	16.41 -0.40 0.00	19.79 -0.65 0.00	21.19 -0.62 0.00	23.49 -0.51 0.00	24.60 -0.56 0.00	20.32 -0.71 2.22	5.58 -1.00 18.48	33.26 -0.91 1.94	18.63 -0.58 5.81	21.48 -0.46 0.00	19.32 -0.44 0.00	19.47 -0.43 0.00	17.91 -0.27 0.00	17.55 -0.36 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.08 -0.43 0.00	14.17 -0.50 0.00	11.41 -0.41 0.00	8.73 -0.38 0.00	5.59 -0.23 0.00	9.15 -0.33 0.00	9.73 -0.19 0.00	9.89 -0.24 0.00	13.87 -0.30 0.00	17.47 -0.30 0.00	16.55 -0.27 0.00	20.07 -0.38 0.00	21.21 -0.59 0.00	23.21 -0.80 0.00	29.06 -0.54 -4.43	22.60 -0.65 0.00	24.22 -0.84 0.00	34.73 -1.38 0.00	23.88 -1.14 0.00	20.93 -1.01 0.00	18.81 -0.95 0.00	19.02 -0.88 0.00	17.28 -0.90 0.00	17.21 -0.70 0.00
EMPIRE_CC_1 323656	17.23 0.72 0.00	15.40 0.66 -0.07	12.88 0.55 -0.51	10.18 0.44 -0.62	6.66 0.28 -0.57	9.92 0.43 0.00	10.34 0.41 0.00	10.56 0.44 0.00	14.80 0.64 0.00	18.55 0.78 0.00	17.65 0.83 0.00	21.51 1.07 0.00	22.92 1.12 0.00	25.25 1.25 0.00	26.44 1.27 0.00	24.47 1.21 0.00	26.35 1.29 0.00	37.91 1.81 0.00	26.29 1.26 0.00	23.07 1.13 0.00	20.83 1.07 0.00	20.95 1.05 0.00	19.04 0.85 0.00	18.70 0.79 0.00
EMPIRE_CC_2 323658	17.23 0.72 0.00	15.40 0.66 -0.07	12.88 0.55 -0.51	10.18 0.44 -0.62	6.66 0.28 -0.57	9.92 0.43 0.00	10.34 0.41 0.00	10.56 0.44 0.00	14.80 0.64 0.00	18.55 0.78 0.00	17.65 0.83 0.00	21.51 1.07 0.00	22.92 1.12 0.00	25.25 1.25 0.00	26.44 1.27 0.00	24.47 1.21 0.00	26.35 1.29 0.00	37.91 1.81 0.00	26.29 1.26 0.00	23.07 1.13 0.00	20.83 1.07 0.00	20.95 1.05 0.00	19.04 0.85 0.00	18.70 0.79 0.00
ERIE_WT_PWR 323693	16.23 -0.28 0.00	14.30 -0.36 0.00	11.52 -0.31 0.00	8.81 -0.30 0.00	5.64 -0.18 0.00	9.23 -0.25 0.00	9.82 -0.10 0.00	9.98 -0.14 0.00	14.01 -0.15 0.00	17.66 -0.11 0.00	16.72 -0.10 0.00	20.28 -0.16 -0.01	21.45 -0.36 0.00	23.46 -0.55 0.00	31.13 -0.28 -6.24	22.84 -0.41 0.00	24.49 -0.57 -0.01	35.13 -0.98 0.00	24.16 -0.87 0.00	21.16 -0.78 0.00	19.03 -0.73 0.00	19.24 -0.66 0.00	17.49 -0.70 0.00	17.39 -0.51 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.93 0.42 0.00	14.99 0.32 0.00	12.06 0.25 0.00	9.28 0.17 0.00	5.94 0.12 0.00	9.70 0.22 0.00	10.18 0.26 0.00	10.39 0.27 0.00	14.55 0.39 0.00	18.35 0.58 0.00	17.37 0.56 0.00	21.15 0.71 0.00	22.50 0.70 0.00	24.68 0.68 0.00	26.14 0.79 -0.18	23.92 0.67 0.00	25.85 0.79 0.00	37.20 1.10 0.00	25.76 0.73 0.00	22.58 0.64 0.00	20.33 0.57 0.00	20.45 0.55 0.00	18.63 0.44 0.00	18.35 0.45 0.00
E_CANADA_CAP_HY 24051	17.39 0.89 0.00	15.37 0.70 0.00	12.43 0.61 0.00	9.57 0.46 0.00	6.11 0.29 0.00	9.97 0.49 0.00	10.38 0.45 0.00	10.72 0.60 0.00	15.05 0.89 0.00	18.61 0.84 0.00	17.77 0.96 0.00	21.59 1.15 0.00	22.99 1.19 0.00	25.20 1.20 0.00	26.50 1.33 0.00	24.36 1.11 0.00	26.31 1.25 0.00	37.94 1.84 0.00	26.32 1.30 0.00	23.20 1.26 0.00	20.90 1.14 0.00	21.04 1.14 0.00	19.16 0.97 0.00	18.91 1.00 0.00
E_CANADA_MHWK_HY 24050	17.33 0.83 0.00	15.41 0.74 0.00	12.39 0.57 0.00	9.55 0.44 0.00	6.10 0.28 0.00	9.97 0.48 0.00	10.38 0.45 0.00	10.70 0.57 0.00	15.02 0.86 0.00	18.84 1.06 0.00	17.92 1.11 0.00	21.89 1.45 0.00	23.36 1.56 0.00	25.70 1.69 0.00	26.83 1.66 0.00	25.21 1.50 -0.47	30.63 1.68 -3.90	38.96 2.45 -0.41	27.95 1.70 -1.23	23.49 1.55 0.00	21.20 1.44 0.00	21.33 1.43 0.00	19.28 1.10 0.00	18.85 0.95 0.00
E_FISHKILL___LBMP 23776	17.61 1.11 0.00	15.80 1.01 -0.13	13.58 0.80 -0.96	10.88 0.60 -1.17	7.26 0.38 -1.06	10.12 0.64 0.00	10.60 0.68 0.00	10.85 0.72 0.00	15.19 1.03 0.00	19.12 1.35 0.00	18.18 1.36 0.00	22.19 1.75 0.00	23.70 1.89 0.00	26.14 2.14 0.00	27.34 2.17 0.00	25.36 2.11 0.00	27.39 2.33 0.00	39.27 3.17 0.00	27.20 2.18 0.00	23.85 1.91 0.00	21.48 1.72 0.00	21.66 1.76 0.00	19.70 1.51 0.00	19.27 1.36 0.00
FAR ROCKAWAY___4 23548	26.65 1.70 -8.45	19.34 1.52 -3.16	19.80 1.20 -6.78	23.48 0.91 -13.46	9.09 0.56 -2.71	10.42 0.94 0.00	11.10 1.01 -0.17	11.66 1.07 -0.46	16.43 1.51 -0.76	25.21 2.02 -5.42	25.47 2.05 -6.61	26.48 2.52 -3.53	26.69 2.77 -2.12	31.64 2.97 -4.67	50.93 3.08 -22.68	41.01 2.94 -14.83	79.33 3.25 -51.03	41.08 4.45 -0.53	28.04 3.02 0.00	24.51 2.58 0.00	22.10 2.34 0.00	22.31 2.41 0.00	20.32 2.13 0.00	20.00 2.06 -0.03
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.85 1.35 0.00	16.23 1.25 -0.32	15.21 0.99 -2.41	12.79 0.75 -2.93	8.96 0.47 -2.67	10.34 0.79 -0.07	13.74 0.85 -2.97	16.33 0.90 -5.31	21.85 1.29 -6.40	20.29 1.71 -0.81	18.54 1.72 0.00	22.63 2.19 0.00	24.20 2.39 0.00	26.69 2.69 0.00	27.86 2.70 0.00	25.89 2.64 0.00	27.96 2.90 0.00	40.02 3.92 0.00	27.72 2.70 0.00	24.35 2.41 0.00	21.93 2.17 0.00	22.12 2.22 0.00	20.08 1.90 0.00	19.60 1.70 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.86 1.35 0.00	16.24 1.25 -0.32	15.22 0.99 -2.41	12.79 0.75 -2.93	8.96 0.47 -2.67	10.34 0.79 -0.07	13.74 0.85 -2.97	16.33 0.90 -5.31	21.84 1.28 -6.40	20.29 1.70 -0.81	18.53 1.72 0.00	22.62 2.18 0.00	24.19 2.38 0.00	26.69 2.68 0.00	27.86 2.69 0.00	25.89 2.64 0.00	27.96 2.90 0.00	40.01 3.91 0.00	27.72 2.70 0.00	24.35 2.41 0.00	21.93 2.17 0.00	22.13 2.23 0.00	20.09 1.90 0.00	19.61 1.70 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.83 1.33 0.00	16.21 1.22 -0.32	15.20 0.97 -2.41	12.78 0.73 -2.93	8.96 0.46 -2.67	10.33 0.78 -0.07	13.73 0.84 -2.97	16.32 0.89 -5.31	21.82 1.26 -6.40	20.26 1.68 -0.81	18.51 1.69 0.00	22.60 2.16 0.00	24.15 2.35 0.00	26.65 2.65 0.00	27.82 2.65 0.00	25.85 2.61 0.00	27.92 2.87 0.00	39.96 3.85 0.00	27.68 2.65 0.00	24.30 2.37 0.00	21.89 2.14 0.00	22.08 2.18 0.00	20.05 1.87 0.00	19.58 1.67 0.00
FARRAGUT____LBMP 323566	17.82 1.32 0.00	16.20 1.21 -0.32	15.19 0.96 -2.41	12.77 0.73 -2.93	8.95 0.46 -2.67	10.32 0.77 -0.07	13.72 0.83 -2.97	16.31 0.88 -5.31	21.81 1.25 -6.40	20.24 1.66 -0.81	18.49 1.68 0.00	22.57 2.12 0.00	24.13 2.33 0.00	26.62 2.62 0.00	27.78 2.62 0.00	25.82 2.57 0.00	27.88 2.83 0.00	39.92 3.81 0.00	27.65 2.63 0.00	24.28 2.35 0.00	21.88 2.12 0.00	22.07 2.17 0.00	20.04 1.85 0.00	19.56 1.66 0.00
FENNER____WINDPWR 24204	16.95 0.45 0.00	15.02 0.35 0.00	12.08 0.26 0.00	9.30 0.19 0.00	5.94 0.12 0.00	9.71 0.22 0.00	10.19 0.26 0.00	10.40 0.27 0.00	14.57 0.41 0.00	18.35 0.58 0.00	17.37 0.55 0.00	21.13 0.69 0.00	22.53 0.72 0.00	24.79 0.79 0.00	25.98 0.82 0.00	24.80 0.73 -0.81	32.66 0.83 -6.78	37.99 1.18 -0.71	27.97 0.82 -2.13	22.63 0.69 0.00	20.39 0.63 0.00	20.51 0.60 0.00	18.68 0.49 0.00	18.37 0.47 0.00
FIBERTEK____ENERGY 23856	16.67 0.16 0.00	14.75 0.09 0.00	11.89 0.07 0.00	9.16 0.05 0.00	5.85 0.03 0.00	9.55 0.07 0.00	10.01 0.09 0.00	10.21 0.08 0.00	14.28 0.12 0.00	17.99 0.22 0.00	17.04 0.23 0.00	20.74 0.30 0.00	22.09 0.28 0.00	24.27 0.26 0.00	25.49 0.32 0.00	23.98 0.26 -0.47	29.25 0.31 -3.89	36.92 0.41 -0.41	26.48 0.23 -1.22	22.13 0.19 0.00	19.90 0.14 0.00	20.02 0.12 0.00	18.27 0.08 0.00	18.06 0.15 0.00
FITZPATRICK____ 23598	16.15 -0.36 0.00	14.33 -0.34 0.00	11.54 -0.28 0.00	8.90 -0.21 0.00	5.68 -0.13 0.00	9.27 -0.21 0.00	9.71 -0.21 0.00	9.89 -0.24 0.00	13.82 -0.34 0.00	17.36 -0.41 0.00	16.45 -0.37 0.00	19.99 -0.45 0.00	21.30 -0.50 0.00	23.42 -0.58 0.00	24.60 -0.57 0.00	22.71 -0.54 0.00	24.46 -0.59 0.00	35.23 -0.87 0.00	24.39 -0.63 0.00	21.38 -0.56 0.00	19.24 -0.51 0.00	19.38 -0.52 0.00	17.70 -0.49 0.00	17.50 -0.40 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.82 1.32 0.00	15.85 1.18 0.00	12.75 0.93 0.00	9.82 0.70 0.00	6.26 0.44 0.00	10.22 0.74 0.00	10.72 0.79 0.00	10.98 0.85 0.00	15.38 1.22 0.00	19.37 1.60 0.00	18.43 1.62 0.00	22.51 2.06 0.00	24.06 2.26 0.00	26.56 2.55 0.00	27.81 2.64 0.00	25.80 2.55 0.00	27.88 2.83 0.00	39.99 3.88 0.00	27.69 2.66 0.00	24.25 2.31 0.00	21.82 2.06 0.00	21.98 2.08 0.00	19.96 1.78 0.00	19.50 1.60 0.00
FORT ORANGE____ 23900	17.39 0.89 0.00	15.46 0.79 0.00	12.46 0.64 0.00	9.62 0.51 0.00	6.14 0.32 0.00	9.99 0.51 0.00	10.38 0.45 0.00	10.62 0.50 0.00	14.87 0.70 0.00	18.65 0.88 0.00	17.73 0.92 0.00	21.62 1.18 0.00	23.08 1.27 0.00	25.44 1.43 0.00	26.63 1.46 0.00	24.66 1.41 0.00	26.58 1.52 0.00	38.23 2.13 0.00	26.50 1.48 0.00	23.24 1.30 0.00	20.96 1.20 0.00	21.07 1.17 0.00	19.13 0.94 0.00	18.77 0.87 0.00
FORT_DRUM_COGEN 23780	17.06 0.55 0.00	15.00 0.34 0.00	12.06 0.24 0.00	9.29 0.18 0.00	5.93 0.11 0.00	9.69 0.21 0.00	10.18 0.25 0.00	10.41 0.29 0.00	14.68 0.52 0.00	18.42 0.65 0.00	17.44 0.62 0.00	20.72 0.28 0.00	22.09 0.28 0.00	24.25 0.25 0.00	25.40 0.23 0.00	28.93 0.23 -5.44	70.69 0.35 -45.29	41.97 1.11 -4.75	40.41 1.15 -14.24	22.89 0.95 0.00	20.68 0.92 0.00	20.80 0.90 0.00	18.94 0.76 0.00	18.59 0.69 0.00
FPL_FAR_ROCK_GT1 24212	26.65 1.70 -8.45	19.34 1.52 -3.16	19.80 1.20 -6.78	23.48 0.91 -13.46	9.09 0.56 -2.71	10.42 0.94 0.00	11.10 1.01 -0.17	11.66 1.07 -0.46	16.43 1.51 -0.76	25.21 2.02 -5.42	25.47 2.05 -6.61	26.48 2.52 -3.53	26.69 2.77 -2.12	31.64 2.97 -4.67	50.93 3.08 -22.68	41.01 2.94 -14.83	79.33 3.25 -51.03	41.08 4.45 -0.53	28.04 3.02 0.00	24.51 2.58 0.00	22.10 2.34 0.00	22.31 2.41 0.00	20.32 2.13 0.00	20.00 2.06 -0.03
FPL_FAR_ROCK_GT2 23815	26.65 1.70 -8.45	19.34 1.52 -3.16	19.80 1.20 -6.78	23.48 0.91 -13.46	9.09 0.56 -2.71	10.42 0.94 0.00	11.10 1.01 -0.17	11.66 1.07 -0.46	16.43 1.51 -0.76	25.21 2.02 -5.42	25.47 2.05 -6.61	26.48 2.52 -3.53	26.69 2.77 -2.12	31.64 2.97 -4.67	50.93 3.08 -22.68	41.01 2.94 -14.83	79.33 3.25 -51.03	41.08 4.45 -0.53	28.04 3.02 0.00	24.51 2.58 0.00	22.10 2.34 0.00	22.31 2.41 0.00	20.32 2.13 0.00	20.00 2.06 -0.03
FRANKLIN_FALL_HYD 24054	16.31 -0.19 0.00	14.59 -0.08 0.00	11.76 -0.06 0.00	9.09 -0.03 0.00	5.78 -0.04 0.00	9.36 -0.12 0.00	9.81 -0.12 0.00	10.04 -0.08 0.00	14.11 -0.05 0.00	17.68 -0.10 0.00	16.64 -0.18 0.00	20.02 -0.42 0.00	21.41 -0.40 0.00	23.62 -0.38 0.00	24.74 -0.43 0.00	18.85 -0.55 3.85	-7.66 -0.73 31.99	32.19 -0.56 3.35	14.63 -0.34 10.06	21.67 -0.27 0.00	19.54 -0.22 0.00	19.71 -0.19 0.00	18.13 -0.05 0.00	17.74 -0.16 0.00
FREEPORT_EQUS_GT1 23764	26.56 1.61 -8.45	19.27 1.45 -3.16	19.75 1.15 -6.78	23.44 0.87 -13.46	9.07 0.54 -2.71	10.38 0.90 0.00	11.05 0.96 -0.17	11.60 1.01 -0.46	16.35 1.44 -0.76	25.12 1.93 -5.42	25.37 1.95 -6.61	26.44 2.47 -3.53	26.61 2.69 -2.12	31.70 3.02 -4.67	50.93 3.08 -22.68	40.98 2.90 -14.83	79.28 3.20 -51.03	41.10 4.47 -0.53	28.08 3.06 0.00	24.56 2.62 0.00	22.13 2.37 0.00	22.33 2.43 0.00	20.29 2.10 0.00	19.88 1.94 -0.03
FREEPORT____CT2 23818	26.56 1.61 -8.45	19.27 1.45 -3.16	19.75 1.15 -6.78	23.44 0.87 -13.46	9.07 0.54 -2.71	10.38 0.90 0.00	11.05 0.96 -0.17	11.60 1.01 -0.46	16.35 1.44 -0.76	25.12 1.93 -5.42	25.37 1.95 -6.61	26.44 2.47 -3.53	26.61 2.69 -2.12	31.70 3.02 -4.67	50.93 3.08 -22.68	40.98 2.90 -14.83	79.28 3.20 -51.03	41.10 4.47 -0.53	28.08 3.06 0.00	24.56 2.62 0.00	22.13 2.37 0.00	22.33 2.43 0.00	20.29 2.10 0.00	19.88 1.94 -0.03
FULTON COGEN____ 23766	16.40 -0.10 0.00	14.54 -0.12 0.00	11.71 -0.11 0.00	9.02 -0.09 0.00	5.77 -0.05 0.00	9.41 -0.07 0.00	9.86 -0.06 0.00	10.05 -0.07 0.00	14.07 -0.10 0.00	17.70 -0.08 0.00	16.77 -0.04 0.00	20.40 -0.04 0.00	21.70 -0.11 0.00	23.84 -0.16 0.00	25.04 -0.13 0.00	23.79 -0.14 -0.68	30.55 -0.14 -5.64	36.47 -0.22 -0.59	26.62 -0.17 -1.77	21.77 -0.17 0.00	19.59 -0.17 0.00	19.72 -0.18 0.00	17.98 -0.21 0.00	17.77 -0.13 0.00
FULTON____LFGE 323630	18.52 2.01 0.00	16.28 1.61 0.00	13.18 1.36 0.00	10.15 1.04 0.00	6.49 0.67 0.00	10.63 1.15 0.00	10.93 1.00 0.00	11.45 1.33 0.00	16.09 1.93 0.00	19.57 1.80 0.00	18.89 2.07 0.00	22.98 2.55 0.00	24.54 2.74 0.00	26.79 2.79 0.00	28.45 3.28 0.00	25.82 2.57 0.00	27.99 2.93 0.00	40.63 4.53 0.00	28.37 3.35 0.00	25.05 3.12 0.00	22.62 2.86 0.00	22.70 2.81 0.00	20.51 2.32 0.00	20.11 2.20 0.00

G.F.CEMENT___DRP 24184	17.81 1.31 0.00	15.81 1.15 0.00	12.75 0.93 0.00	9.85 0.74 0.00	6.29 0.47 0.00	10.27 0.78 0.00	10.75 0.83 0.00	11.04 0.91 0.00	15.53 1.37 0.00	19.41 1.63 0.00	18.38 1.57 0.00	22.44 2.01 0.00	23.98 2.17 0.00	26.37 2.36 0.00	27.71 2.54 0.00	25.61 2.36 0.00	27.59 2.54 0.00	39.93 3.82 0.00	27.82 2.80 0.00	24.39 2.45 0.00	22.03 2.27 0.00	22.02 2.13 0.00	19.90 1.71 0.00	19.48 1.58 0.00
GARDENVILLE___LBMP 24039	16.16 -0.34 0.00	14.24 -0.43 0.00	11.46 -0.36 0.00	8.78 -0.34 0.00	5.62 -0.20 0.00	9.20 -0.29 0.00	9.78 -0.15 0.00	9.94 -0.19 0.00	13.94 -0.22 0.00	17.57 -0.20 0.00	16.65 -0.17 0.00	20.19 -0.25 0.00	21.34 -0.46 0.00	23.34 -0.66 0.00	29.98 -0.40 -5.20	22.73 -0.52 0.00	24.37 -0.69 0.00	34.95 -1.15 0.00	24.03 -1.00 0.00	21.06 -0.88 0.00	18.94 -0.83 0.00	19.14 -0.76 0.00	17.40 -0.80 0.00	17.31 -0.60 0.00
GENERAL___MILLS 23808	16.22 -0.29 0.00	14.29 -0.38 0.00	11.51 -0.31 0.00	8.81 -0.31 0.00	5.64 -0.19 0.00	9.23 -0.26 0.00	9.81 -0.11 0.00	9.97 -0.15 0.00	14.00 -0.16 0.00	17.64 -0.13 0.00	16.71 -0.11 0.00	20.27 -0.17 -0.01	21.43 -0.38 0.00	23.45 -0.56 0.00	31.12 -0.29 -6.24	22.83 -0.42 0.00	24.48 -0.58 -0.01	35.11 -1.00 0.00	24.14 -0.89 0.00	21.15 -0.79 0.00	19.01 -0.75 0.00	19.23 -0.68 0.00	17.47 -0.72 0.00	17.38 -0.53 0.00
GE_PLASTICS___DRP 24183	17.29 0.78 0.00	15.37 0.70 0.00	12.39 0.57 0.00	9.56 0.45 0.00	6.10 0.28 0.00	9.93 0.45 0.00	10.34 0.41 0.00	10.57 0.45 0.00	14.80 0.64 0.00	18.56 0.79 0.00	17.64 0.82 0.00	21.50 1.06 0.00	22.93 1.13 0.00	25.27 1.27 0.00	26.46 1.29 0.00	24.49 1.24 0.00	26.39 1.34 0.00	37.96 1.86 0.00	26.32 1.30 0.00	23.08 1.15 0.00	20.82 1.06 0.00	20.94 1.04 0.00	19.04 0.85 0.00	18.69 0.78 0.00
GILBOA___1 23756	17.17 0.67 0.00	15.27 0.60 0.00	12.30 0.48 0.00	9.51 0.40 0.00	6.07 0.25 0.00	9.89 0.40 0.00	10.32 0.40 0.00	10.55 0.42 0.00	14.77 0.61 0.00	18.55 0.78 0.00	17.61 0.80 0.00	21.46 1.02 0.00	22.89 1.09 0.00	25.21 1.21 0.00	26.36 1.19 0.00	24.40 1.15 0.00	26.31 1.26 0.00	37.82 1.71 0.00	26.23 1.21 0.00	22.99 1.05 0.00	20.75 0.98 0.00	20.89 0.99 0.00	19.02 0.83 0.00	18.67 0.76 0.00
GILBOA___2 23757	17.17 0.67 0.00	15.27 0.60 0.00	12.30 0.48 0.00	9.51 0.40 0.00	6.07 0.25 0.00	9.89 0.40 0.00	10.32 0.40 0.00	10.55 0.42 0.00	14.77 0.61 0.00	18.55 0.78 0.00	17.61 0.80 0.00	21.46 1.02 0.00	22.89 1.09 0.00	25.21 1.21 0.00	26.36 1.19 0.00	24.40 1.15 0.00	26.31 1.26 0.00	37.82 1.71 0.00	26.23 1.21 0.00	22.99 1.05 0.00	20.75 0.98 0.00	20.89 0.99 0.00	19.02 0.83 0.00	18.67 0.76 0.00
GILBOA___3 23758	17.17 0.67 0.00	15.27 0.60 0.00	12.30 0.48 0.00	9.51 0.40 0.00	6.07 0.25 0.00	9.89 0.40 0.00	10.32 0.40 0.00	10.55 0.42 0.00	14.77 0.61 0.00	18.55 0.78 0.00	17.61 0.80 0.00	21.46 1.02 0.00	22.89 1.09 0.00	25.21 1.21 0.00	26.36 1.19 0.00	24.40 1.15 0.00	26.31 1.26 0.00	37.82 1.71 0.00	26.23 1.21 0.00	22.99 1.05 0.00	20.75 0.98 0.00	20.89 0.99 0.00	19.02 0.83 0.00	18.67 0.76 0.00
GILBOA___4 23759	17.17 0.67 0.00	15.27 0.60 0.00	12.30 0.48 0.00	9.51 0.40 0.00	6.07 0.25 0.00	9.89 0.40 0.00	10.32 0.40 0.00	10.55 0.42 0.00	14.77 0.61 0.00	18.55 0.78 0.00	17.61 0.80 0.00	21.46 1.02 0.00	22.89 1.09 0.00	25.21 1.21 0.00	26.36 1.19 0.00	24.40 1.15 0.00	26.31 1.26 0.00	37.82 1.71 0.00	26.23 1.21 0.00	22.99 1.05 0.00	20.75 0.98 0.00	20.89 0.99 0.00	19.02 0.83 0.00	18.67 0.76 0.00
GILBOA____ 23599	17.17 0.67 0.00	15.27 0.60 0.00	12.30 0.48 0.00	9.51 0.40 0.00	6.07 0.25 0.00	9.89 0.40 0.00	10.32 0.40 0.00	10.55 0.42 0.00	14.77 0.61 0.00	18.55 0.78 0.00	17.61 0.80 0.00	21.46 1.02 0.00	22.89 1.09 0.00	25.21 1.21 0.00	26.36 1.19 0.00	24.40 1.15 0.00	26.31 1.26 0.00	37.82 1.71 0.00	26.23 1.21 0.00	22.99 1.05 0.00	20.75 0.98 0.00	20.89 0.99 0.00	19.02 0.83 0.00	18.67 0.76 0.00
GINNA____ 23603	15.62 -0.88 0.00	13.81 -0.86 0.00	11.12 -0.70 0.00	8.55 -0.57 0.00	5.46 -0.36 0.00	8.93 -0.56 0.00	9.42 -0.51 0.00	9.60 -0.52 0.00	13.46 -0.71 0.00	16.95 -0.82 0.00	16.07 -0.75 0.00	19.54 -0.89 0.00	20.76 -1.04 0.00	22.78 -1.22 0.00	23.89 -1.15 0.13	22.15 -1.10 0.00	23.79 -1.26 0.00	34.21 -1.89 0.00	23.63 -1.39 0.00	20.70 -1.24 0.00	18.61 -1.15 0.00	18.74 -1.16 0.00	17.05 -1.14 0.00	16.87 -1.04 0.00
GLEN PARK____ 23778	17.16 0.66 0.00	15.09 0.42 0.00	12.13 0.31 0.00	9.34 0.23 0.00	5.97 0.14 0.00	9.75 0.26 0.00	10.24 0.32 0.00	10.48 0.36 0.00	14.77 0.61 0.00	18.53 0.76 0.00	17.56 0.74 0.00	20.79 0.35 0.00	22.15 0.35 0.00	24.33 0.32 0.00	25.49 0.32 0.00	28.75 0.33 -5.17	68.48 0.45 -42.97	42.00 1.39 -4.51	39.87 1.34 -13.51	23.06 1.12 0.00	20.83 1.07 0.00	20.95 1.05 0.00	19.06 0.87 0.00	18.70 0.79 0.00
GLENWOOD_IC_1_G5 23712	26.53 1.57 -8.45	19.24 1.41 -3.16	19.72 1.12 -6.78	23.42 0.85 -13.46	9.06 0.53 -2.71	10.37 0.88 0.00	11.03 0.94 -0.17	11.59 1.00 -0.46	16.35 1.43 -0.76	25.12 1.93 -5.42	25.36 1.93 -6.61	26.44 2.48 -3.53	26.62 2.70 -2.12	31.73 3.05 -4.67	50.96 3.11 -22.68	40.91 2.83 -14.83	79.21 3.13 -51.03	40.86 4.22 -0.53	27.90 2.88 0.00	24.40 2.46 0.00	21.98 2.22 0.00	22.23 2.33 0.00	20.19 2.01 0.00	19.84 1.91 -0.03
GLENWOOD_IC_2_G1 23688	26.48 1.53 -8.45	19.20 1.38 -3.16	19.69 1.09 -6.78	23.40 0.82 -13.46	9.04 0.52 -2.71	10.34 0.86 0.00	11.01 0.92 -0.17	11.56 0.97 -0.46	16.30 1.39 -0.76	25.06 1.87 -5.42	25.29 1.87 -6.61	26.35 2.39 -3.53	26.53 2.60 -2.12	31.61 2.93 -4.67	50.84 2.99 -22.68	40.92 2.84 -14.83	79.22 3.14 -51.03	40.90 4.26 -0.53	27.92 2.90 0.00	24.43 2.49 0.00	22.01 2.25 0.00	22.21 2.31 0.00	20.18 1.99 0.00	19.79 1.86 -0.03
GLENWOOD_IC_3_G1 23689	26.48 1.53 -8.45	19.20 1.38 -3.16	19.69 1.09 -6.78	23.40 0.82 -13.46	9.04 0.52 -2.71	10.34 0.86 0.00	11.01 0.92 -0.17	11.56 0.97 -0.46	16.30 1.39 -0.76	25.06 1.87 -5.42	25.29 1.87 -6.61	26.35 2.39 -3.53	26.53 2.60 -2.12	31.61 2.93 -4.67	50.84 2.99 -22.68	40.92 2.84 -14.83	79.22 3.14 -51.03	40.90 4.26 -0.53	27.92 2.90 0.00	24.43 2.49 0.00	22.01 2.25 0.00	22.21 2.31 0.00	20.18 1.99 0.00	19.79 1.86 -0.03
GLENWOOD___4 23550	26.53 1.57 -8.45	19.24 1.41 -3.16	19.72 1.12 -6.78	23.42 0.85 -13.46	9.06 0.53 -2.71	10.37 0.88 0.00	11.03 0.94 -0.17	11.59 1.00 -0.46	16.35 1.43 -0.76	25.12 1.93 -5.42	25.36 1.93 -6.61	26.44 2.48 -3.53	26.62 2.70 -2.12	31.73 3.05 -4.67	50.96 3.11 -22.68	40.97 2.89 -14.83	79.26 3.18 -51.03	40.95 4.31 -0.53	27.96 2.94 0.00	24.45 2.51 0.00	22.03 2.27 0.00	22.25 2.35 0.00	20.21 2.03 0.00	19.84 1.91 -0.03

GLENWOOD___5 23614	26.53 1.57 -8.45	19.24 1.41 -3.16	19.72 1.12 -6.78	23.42 0.85 -13.46	9.06 0.53 -2.71	10.37 0.88 0.00	11.03 0.94 -0.17	11.59 1.00 -0.46	16.35 1.43 -0.76	25.12 1.93 -5.42	25.36 1.93 -6.61	26.44 2.48 -3.53	26.62 2.70 -2.12	31.73 3.05 -4.67	50.96 3.11 -22.68	40.97 2.89 -14.83	79.26 3.18 -51.03	40.95 4.31 -0.53	27.96 2.94 0.00	24.45 2.51 0.00	22.03 2.27 0.00	22.25 2.35 0.00	20.21 2.03 0.00	19.84 1.91 -0.03
GLOBAL GREEN_PORT_GT1 23814	27.80 2.84 -8.45	20.28 2.46 -3.16	20.56 1.96 -6.78	24.05 1.47 -13.46	9.46 0.94 -2.71	11.02 1.54 0.00	11.73 1.64 -0.17	12.34 1.75 -0.46	17.54 2.62 -0.76	26.62 3.43 -5.42	26.53 3.11 -6.61	28.05 4.04 -3.56	39.74 4.50 -13.44	63.24 4.92 -34.32	236.36 5.18 -206.01	71.88 4.97 -43.66	81.57 5.44 -51.07	372.28 7.74 -328.44	410.14 5.28 -379.84	26.70 4.56 -0.21	25.22 3.97 -1.49	26.12 3.85 -2.38	24.91 3.65 -3.07	21.48 3.44 -0.13
GLOBE___DSASP 323697	15.46 -1.05 0.00	13.63 -1.04 0.00	10.99 -0.83 0.00	8.42 -0.69 0.00	5.38 -0.44 0.00	8.79 -0.69 0.00	9.37 -0.56 0.00	9.49 -0.63 0.00	13.29 -0.87 0.00	16.71 -1.06 0.00	15.81 -1.00 0.00	19.14 -1.28 0.02	20.23 -1.55 0.02	22.15 -1.83 0.02	20.45 -1.64 3.08	21.58 -1.65 0.02	23.09 -1.94 0.02	33.11 -2.97 0.02	22.77 -2.23 0.02	19.96 -1.95 0.02	17.93 -1.81 0.02	18.13 -1.75 0.02	16.48 -1.69 0.02	16.50 -1.41 0.00
GOETHSLN___LBMP 323567	17.75 1.25 0.00	16.14 1.15 -0.32	15.14 0.91 -2.41	12.74 0.69 -2.93	8.93 0.44 -2.67	10.29 0.73 -0.07	13.70 0.80 -2.97	16.27 0.83 -5.31	21.75 1.19 -6.40	20.16 1.58 -0.81	18.41 1.59 0.00	22.47 2.03 0.00	24.03 2.22 0.00	26.51 2.50 0.00	27.66 2.49 0.00	25.70 2.45 0.00	27.76 2.70 0.00	39.73 3.63 0.00	27.53 2.50 0.00	24.19 2.25 0.00	21.79 2.03 0.00	22.01 2.11 0.00	19.98 1.79 0.00	19.48 1.58 0.00
GOODYEAR_LAKE_HYD 323669	17.20 0.69 0.00	15.25 0.58 0.00	12.29 0.47 0.00	9.48 0.37 0.00	6.05 0.23 0.00	9.87 0.39 0.00	10.33 0.40 0.00	10.61 0.48 0.00	14.87 0.71 0.00	18.64 0.86 0.00	17.72 0.90 0.00	21.56 1.12 0.00	22.96 1.15 0.00	25.24 1.24 0.00	26.60 1.33 -0.10	24.45 1.20 0.00	26.40 1.35 0.00	37.92 1.81 0.00	26.27 1.25 0.00	23.05 1.11 0.00	20.76 1.00 0.00	20.91 1.01 0.00	19.02 0.84 0.00	18.70 0.79 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.81 0.31 0.00	14.91 0.24 0.00	11.99 0.17 0.00	9.22 0.11 0.00	5.90 0.08 0.00	9.64 0.16 0.00	10.13 0.20 0.00	10.33 0.20 0.00	14.47 0.31 0.00	18.26 0.48 0.00	17.30 0.48 0.00	21.06 0.62 0.00	22.41 0.60 0.00	24.60 0.60 0.00	26.15 0.73 -0.25	23.81 0.56 0.00	25.75 0.69 0.00	36.95 0.84 0.00	25.54 0.52 0.00	22.36 0.42 0.00	20.15 0.39 0.00	20.30 0.40 0.00	18.48 0.30 0.00	18.23 0.32 0.00
GOUDEY___7 23579	16.83 0.33 0.00	14.92 0.25 0.00	12.00 0.18 0.00	9.23 0.12 0.00	5.90 0.08 0.00	9.65 0.17 0.00	10.13 0.21 0.00	10.34 0.21 0.00	14.49 0.32 0.00	18.27 0.50 0.00	17.31 0.50 0.00	21.08 0.64 0.00	22.43 0.63 0.00	24.63 0.62 0.00	26.17 0.76 -0.25	23.84 0.59 0.00	25.78 0.72 0.00	36.99 0.88 0.00	25.57 0.54 0.00	22.38 0.45 0.00	20.17 0.41 0.00	20.32 0.42 0.00	18.50 0.31 0.00	18.25 0.34 0.00
GOUDEY___8 23580	16.81 0.31 0.00	14.91 0.24 0.00	11.99 0.17 0.00	9.22 0.11 0.00	5.90 0.08 0.00	9.64 0.16 0.00	10.13 0.20 0.00	10.33 0.20 0.00	14.47 0.31 0.00	18.26 0.48 0.00	17.30 0.48 0.00	21.06 0.62 0.00	22.41 0.60 0.00	24.60 0.60 0.00	26.15 0.73 -0.25	23.81 0.56 0.00	25.75 0.69 0.00	36.95 0.84 0.00	25.54 0.52 0.00	22.36 0.42 0.00	20.15 0.39 0.00	20.30 0.40 0.00	18.48 0.30 0.00	18.23 0.32 0.00
GOWANUS_GT1_1 24077	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT1_2 24078	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT1_3 24079	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT1_4 24080	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT1_5 24084	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT1_6 24111	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT1_7 24112	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00

GOWANUS_GT1_8 24113	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT2_1 24114	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT2_2 24115	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT2_3 24116	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT2_4 24117	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT2_5 24118	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT2_6 24119	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT2_7 24120	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT2_8 24121	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT3_1 24122	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT3_2 24123	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT3_3 24124	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT3_4 24125	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT3_5 24126	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT3_6 24127	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00

GOWANUS_GT3_7 24128	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT3_8 24129	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT4_1 24130	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT4_2 24131	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT4_3 24132	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT4_4 24133	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT4_5 24134	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT4_6 24135	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT4_7 24136	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GOWANUS_GT4_8 24137	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GREENIDGE___3 23582	16.70 0.20 0.00	14.77 0.10 0.00	11.88 0.06 0.00	9.11 0.00 0.00	5.83 0.02 0.00	9.56 0.07 0.00	10.08 0.16 0.00	10.18 0.06 0.00	14.31 0.14 0.00	18.15 0.38 0.00	16.98 0.17 0.00	20.90 0.46 0.00	22.00 0.19 0.00	24.04 0.04 0.00	25.77 0.23 -0.37	23.33 0.08 0.00	25.22 0.17 0.00	36.23 0.13 0.00	25.11 0.09 0.00	22.01 0.07 0.00	19.93 0.17 0.00	20.06 0.17 0.00	18.31 0.12 0.00	18.07 0.16 0.00
GREENIDGE___4 23583	16.70 0.20 0.00	14.77 0.10 0.00	11.88 0.06 0.00	9.11 0.00 0.00	5.83 0.02 0.00	9.56 0.07 0.00	10.08 0.16 0.00	10.18 0.06 0.00	14.31 0.14 0.00	18.15 0.38 0.00	16.98 0.17 0.00	20.90 0.46 0.00	22.00 0.19 0.00	24.04 0.04 0.00	25.77 0.23 -0.37	23.33 0.08 0.00	25.22 0.17 0.00	36.23 0.13 0.00	25.11 0.09 0.00	22.01 0.07 0.00	19.93 0.17 0.00	20.06 0.17 0.00	18.31 0.12 0.00	18.07 0.16 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
GROVEVILLE___HYD 323602	17.82 1.32 0.00	15.85 1.18 0.00	12.75 0.93 0.00	9.82 0.70 0.00	6.26 0.44 0.00	10.22 0.74 0.00	10.72 0.79 0.00	10.98 0.85 0.00	15.38 1.22 0.00	19.37 1.60 0.00	18.43 1.62 0.00	22.51 2.06 0.00	24.06 2.26 0.00	26.56 2.55 0.00	27.81 2.64 0.00	25.80 2.55 0.00	27.88 2.83 0.00	39.99 3.88 0.00	27.69 2.66 0.00	24.25 2.31 0.00	21.82 2.06 0.00	21.98 2.08 0.00	19.96 1.78 0.00	19.50 1.60 0.00
HAMPSHIRE___PAPER_HYD 323593	16.61 0.11 0.00	14.73 0.06 0.00	11.86 0.04 0.00	9.13 0.02 0.00	5.83 0.01 0.00	9.51 0.03 0.00	9.97 0.05 0.00	10.20 0.07 0.00	14.31 0.15 0.00	17.95 0.18 0.00	16.94 0.12 0.00	20.24 -0.21 0.00	21.61 -0.20 0.00	23.65 -0.35 0.00	24.74 -0.43 0.00	9.12 -0.43 13.70	-89.38 -0.45 113.99	23.96 -0.19 11.95	-10.80 0.01 35.83	21.92 -0.02 0.00	19.86 0.09 0.00	20.05 0.15 0.00	18.40 0.21 0.00	18.06 0.15 0.00

HARDSCRABBLE_WT_PWR 323673	17.17 0.67 0.00	15.27 0.61 0.00	12.29 0.47 0.00	9.47 0.36 0.00	6.04 0.22 0.00	9.87 0.39 0.00	10.28 0.36 0.00	10.59 0.46 0.00	14.85 0.68 0.00	18.64 0.87 0.00	17.71 0.90 0.00	21.62 1.18 0.00	23.05 1.24 0.00	25.30 1.30 0.00	26.40 1.23 0.00	24.87 1.16 -0.47	30.26 1.31 -3.90	38.45 1.94 -0.41	27.56 1.32 -1.23	23.17 1.23 0.00	20.90 1.14 0.00	21.06 1.16 0.00	19.07 0.88 0.00	18.69 0.78 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.63 1.13 0.00	15.29 1.01 0.39	9.66 0.80 2.96	6.11 0.60 3.60	2.92 0.38 3.28	10.11 0.63 0.00	10.61 0.68 0.00	10.86 0.73 0.00	15.22 1.06 0.00	19.19 1.41 0.00	18.26 1.44 0.00	22.30 1.86 0.00	23.85 2.04 0.00	26.33 2.32 0.00	27.57 2.40 0.00	25.56 2.31 0.00	27.63 2.57 0.00	39.61 3.51 0.00	27.42 2.40 0.00	24.01 2.07 0.00	21.61 1.85 0.00	21.77 1.87 0.00	19.76 1.58 0.00	19.32 1.41 0.00
HARZA MOOSE__RIVER 24016	17.03 0.53 0.00	15.07 0.41 0.00	12.13 0.30 0.00	9.34 0.23 0.00	5.97 0.14 0.00	9.75 0.26 0.00	10.23 0.30 0.00	10.46 0.33 0.00	14.68 0.52 0.00	18.46 0.69 0.00	17.46 0.65 0.00	21.10 0.66 0.00	22.53 0.72 0.00	24.76 0.76 0.00	25.93 0.76 0.00	27.77 0.68 -3.85	57.81 0.76 -32.00	40.74 1.29 -3.35	36.07 0.99 -10.06	22.77 0.83 0.00	20.54 0.79 0.00	20.67 0.77 0.00	18.83 0.65 0.00	18.49 0.58 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.80 1.30 0.00	16.19 1.21 -0.32	15.18 0.96 -2.41	12.77 0.73 -2.93	8.95 0.46 -2.67	10.32 0.76 -0.07	13.72 0.78 -3.02	16.33 0.81 -5.39	21.81 1.14 -6.50	20.20 1.60 -0.83	18.45 1.63 0.00	22.52 2.08 0.00	24.08 2.28 0.00	26.56 2.56 0.00	27.73 2.56 0.00	25.77 2.52 0.00	27.83 2.77 0.00	39.75 3.64 0.00	27.58 2.56 0.00	24.27 2.33 0.00	21.85 2.09 0.00	22.04 2.14 0.00	20.02 1.83 0.00	19.55 1.64 0.00
HEMPSTEAD____ 23647	26.45 1.49 -8.45	19.17 1.35 -3.16	19.67 1.07 -6.78	23.39 0.81 -13.46	9.03 0.51 -2.71	10.33 0.84 0.00	10.99 0.90 -0.17	11.54 0.95 -0.46	16.28 1.36 -0.76	25.02 1.84 -5.42	25.27 1.85 -6.61	26.32 2.35 -3.53	26.48 2.56 -2.12	31.56 2.89 -4.67	50.79 2.93 -22.68	40.86 2.78 -14.83	79.16 3.08 -51.03	40.82 4.18 -0.53	27.88 2.85 0.00	24.38 2.44 0.00	21.97 2.21 0.00	22.17 2.27 0.00	20.15 1.96 0.00	19.75 1.82 -0.03
HICKLING__1 23621	16.87 0.37 0.00	14.93 0.27 0.00	11.99 0.17 0.00	9.19 0.08 0.00	5.89 0.07 0.00	9.66 0.17 0.00	10.18 0.26 0.00	10.38 0.25 0.00	14.59 0.43 0.00	18.43 0.66 0.00	17.44 0.62 0.00	21.23 0.78 0.00	22.48 0.67 0.00	24.61 0.61 0.00	26.50 0.82 -0.51	23.83 0.58 0.00	25.80 0.74 0.00	36.99 0.89 0.00	25.53 0.51 0.00	22.34 0.40 0.00	20.13 0.37 0.00	20.30 0.40 0.00	18.46 0.27 0.00	18.23 0.32 0.00
HICKLING__2 23622	16.87 0.37 0.00	14.93 0.27 0.00	11.99 0.17 0.00	9.19 0.08 0.00	5.89 0.07 0.00	9.66 0.17 0.00	10.18 0.26 0.00	10.38 0.25 0.00	14.59 0.43 0.00	18.43 0.66 0.00	17.44 0.62 0.00	21.23 0.78 0.00	22.48 0.67 0.00	24.61 0.61 0.00	26.50 0.82 -0.51	23.83 0.58 0.00	25.80 0.74 0.00	36.99 0.89 0.00	25.53 0.51 0.00	22.34 0.40 0.00	20.13 0.37 0.00	20.30 0.40 0.00	18.46 0.27 0.00	18.23 0.32 0.00
HIGH FALLS__HY 23754	17.60 1.10 0.00	15.64 0.98 0.00	12.59 0.77 0.00	9.69 0.58 0.00	6.18 0.36 0.00	10.09 0.61 0.00	10.59 0.66 0.00	10.84 0.71 0.00	15.17 1.01 0.00	19.09 1.31 0.00	18.12 1.31 0.00	22.10 1.66 0.00	23.64 1.84 0.00	26.12 2.11 0.00	27.30 2.14 0.00	25.31 2.06 0.00	27.39 2.33 0.00	39.40 3.29 0.00	27.32 2.30 0.00	23.96 2.03 0.00	21.57 1.81 0.00	21.72 1.82 0.00	19.72 1.53 0.00	19.27 1.36 0.00
HILLBURN__GT 23639	17.60 1.09 0.00	15.22 0.99 0.44	9.27 0.78 3.33	5.65 0.59 4.06	2.49 0.37 3.70	10.10 0.62 0.00	10.60 0.67 0.00	10.84 0.72 0.00	15.20 1.04 0.00	19.17 1.39 0.00	18.24 1.43 0.00	22.28 1.84 0.00	23.82 2.02 0.00	26.29 2.29 0.00	27.51 2.34 0.00	25.50 2.25 0.00	27.56 2.51 0.00	39.51 3.41 0.00	27.34 2.32 0.00	23.95 2.01 0.00	21.57 1.80 0.00	21.75 1.85 0.00	19.75 1.56 0.00	19.30 1.40 0.00
HISHELDN_WT_PWR 323625	16.19 -0.31 0.00	14.29 -0.38 0.00	11.49 -0.33 0.00	8.80 -0.31 0.00	5.64 -0.18 0.00	9.23 -0.25 0.00	9.80 -0.12 0.00	9.96 -0.16 0.00	13.99 -0.17 0.00	17.63 -0.14 0.00	16.66 -0.16 0.00	20.16 -0.28 0.00	21.31 -0.50 0.00	23.28 -0.73 0.00	27.03 -0.50 -2.36	22.68 -0.57 0.00	24.39 -0.67 0.00	35.03 -1.08 0.00	24.10 -0.92 0.00	21.16 -0.78 0.00	19.06 -0.71 0.00	19.27 -0.63 0.00	17.52 -0.67 0.00	17.41 -0.49 0.00
HOLTSVILLE_IC_1 23690	26.65 1.69 -8.45	19.34 1.52 -3.16	19.82 1.22 -6.78	23.50 0.92 -13.46	9.11 0.58 -2.71	10.44 0.96 0.00	11.10 1.01 -0.17	11.66 1.07 -0.46	16.46 1.54 -0.76	25.27 2.08 -5.42	25.47 2.05 -6.61	26.60 2.60 -3.56	38.55 2.82 -13.93	62.71 3.11 -35.60	242.29 3.18 -213.95	71.23 3.08 -44.91	79.55 3.42 -51.07	383.36 4.63 -342.63	424.45 3.15 -396.27	24.83 2.67 -0.22	23.74 2.43 -1.56	24.83 2.45 -2.48	23.58 2.19 -3.21	20.04 2.00 -0.13
HOLTSVILLE_IC_10 23699	26.75 1.79 -8.45	19.42 1.60 -3.16	19.88 1.28 -6.78	23.55 0.97 -13.46	9.14 0.61 -2.71	10.49 1.01 0.00	11.16 1.07 -0.17	11.72 1.13 -0.46	16.56 1.64 -0.76	25.40 2.21 -5.42	25.61 2.19 -6.61	26.78 2.79 -3.55	36.72 3.01 -11.91	57.64 3.33 -30.31	209.79 3.42 -181.20	66.30 3.30 -39.75	79.79 3.67 -51.07	325.07 4.91 -284.05	356.77 3.33 -328.42	24.94 2.83 -0.18	23.60 2.55 -1.29	24.57 2.62 -2.06	23.17 2.32 -2.66	20.14 2.11 -0.12
HOLTSVILLE_IC_2 23691	26.65 1.69 -8.45	19.34 1.52 -3.16	19.82 1.22 -6.78	23.50 0.92 -13.46	9.11 0.58 -2.71	10.44 0.96 0.00	11.10 1.01 -0.17	11.66 1.07 -0.46	16.46 1.54 -0.76	25.27 2.08 -5.42	25.47 2.05 -6.61	26.60 2.60 -3.56	38.55 2.82 -13.93	62.71 3.11 -35.60	242.29 3.18 -213.95	71.23 3.08 -44.91	79.55 3.42 -51.07	383.36 4.63 -342.63	424.45 3.15 -396.27	24.83 2.67 -0.22	23.74 2.43 -1.56	24.83 2.45 -2.48	23.58 2.19 -3.21	20.04 2.00 -0.13
HOLTSVILLE_IC_3 23692	26.65 1.69 -8.45	19.34 1.52 -3.16	19.82 1.22 -6.78	23.50 0.92 -13.46	9.11 0.58 -2.71	10.44 0.96 0.00	11.10 1.01 -0.17	11.66 1.07 -0.46	16.46 1.54 -0.76	25.27 2.08 -5.42	25.47 2.05 -6.61	26.60 2.60 -3.56	38.55 2.82 -13.93	62.71 3.11 -35.60	242.29 3.18 -213.95	71.23 3.08 -44.91	79.55 3.42 -51.07	383.36 4.63 -342.63	424.45 3.15 -396.27	24.83 2.67 -0.22	23.74 2.43 -1.56	24.83 2.45 -2.48	23.58 2.19 -3.21	20.04 2.00 -0.13
HOLTSVILLE_IC_4 23693	26.65 1.69 -8.45	19.34 1.52 -3.16	19.82 1.22 -6.78	23.50 0.92 -13.46	9.11 0.58 -2.71	10.44 0.96 0.00	11.10 1.01 -0.17	11.66 1.07 -0.46	16.46 1.54 -0.76	25.27 2.08 -5.42	25.47 2.05 -6.61	26.60 2.60 -3.56	38.55 2.82 -13.93	62.71 3.11 -35.60	242.29 3.18 -213.95	71.23 3.08 -44.91	79.55 3.42 -51.07	383.36 4.63 -342.63	424.45 3.15 -396.27	24.83 2.67 -0.22	23.74 2.43 -1.56	24.83 2.45 -2.48	23.58 2.19 -3.21	20.04 2.00 -0.13

HOLTSVILLE_IC_5 23694	26.65 1.69 -8.45	19.34 1.52 -3.16	19.82 1.22 -6.78	23.50 0.92 -13.46	9.11 0.58 -2.71	10.44 0.96 0.00	11.10 1.01 -0.17	11.66 1.07 -0.46	16.46 1.54 -0.76	25.27 2.08 -5.42	25.47 2.05 -6.61	26.60 2.60 -3.56	38.55 2.82 -13.93	62.71 3.11 -35.60	242.29 3.18 -213.95	71.23 3.08 -44.91	79.55 3.42 -51.07	383.36 4.63 -342.63	424.45 3.15 -396.27	24.83 2.67 -0.22	23.74 2.43 -1.56	24.83 2.45 -2.48	23.58 2.19 -3.21	20.04 2.00 -0.13
HOLTSVILLE_IC_6 23695	26.75 1.79 -8.45	19.42 1.60 -3.16	19.88 1.28 -6.78	23.55 0.97 -13.46	9.14 0.61 -2.71	10.49 1.01 0.00	11.16 1.07 -0.17	11.72 1.13 -0.46	16.56 1.64 -0.76	25.40 2.21 -5.42	25.61 2.19 -6.61	26.78 2.79 -3.55	36.72 3.01 -11.91	57.64 3.33 -30.31	209.79 3.42 -181.20	66.30 3.30 -39.75	79.79 3.67 -51.07	325.07 4.91 -284.05	356.77 3.33 -328.42	24.94 2.83 -0.18	23.60 2.55 -1.29	24.57 2.62 -2.06	23.17 2.32 -2.66	20.14 2.11 -0.12
HOLTSVILLE_IC_7 23696	26.75 1.79 -8.45	19.42 1.60 -3.16	19.88 1.28 -6.78	23.55 0.97 -13.46	9.14 0.61 -2.71	10.49 1.01 0.00	11.16 1.07 -0.17	11.72 1.13 -0.46	16.56 1.64 -0.76	25.40 2.21 -5.42	25.61 2.19 -6.61	26.78 2.79 -3.55	36.72 3.01 -11.91	57.64 3.33 -30.31	209.79 3.42 -181.20	66.30 3.30 -39.75	79.79 3.67 -51.07	325.07 4.91 -284.05	356.77 3.33 -328.42	24.94 2.83 -0.18	23.60 2.55 -1.29	24.57 2.62 -2.06	23.17 2.32 -2.66	20.14 2.11 -0.12
HOLTSVILLE_IC_8 23697	26.75 1.79 -8.45	19.42 1.60 -3.16	19.88 1.28 -6.78	23.55 0.97 -13.46	9.14 0.61 -2.71	10.49 1.01 0.00	11.16 1.07 -0.17	11.72 1.13 -0.46	16.56 1.64 -0.76	25.40 2.21 -5.42	25.61 2.19 -6.61	26.78 2.79 -3.55	36.72 3.01 -11.91	57.64 3.33 -30.31	209.79 3.42 -181.20	66.30 3.30 -39.75	79.79 3.67 -51.07	325.07 4.91 -284.05	356.77 3.33 -328.42	24.94 2.83 -0.18	23.60 2.55 -1.29	24.57 2.62 -2.06	23.17 2.32 -2.66	20.14 2.11 -0.12
HOLTSVILLE_IC_9 23698	26.75 1.79 -8.45	19.42 1.60 -3.16	19.88 1.28 -6.78	23.55 0.97 -13.46	9.14 0.61 -2.71	10.49 1.01 0.00	11.16 1.07 -0.17	11.72 1.13 -0.46	16.56 1.64 -0.76	25.40 2.21 -5.42	25.61 2.19 -6.61	26.78 2.79 -3.55	36.72 3.01 -11.91	57.64 3.33 -30.31	209.79 3.42 -181.20	66.30 3.30 -39.75	79.79 3.67 -51.07	325.07 4.91 -284.05	356.77 3.33 -328.42	24.94 2.83 -0.18	23.60 2.55 -1.29	24.57 2.62 -2.06	23.17 2.32 -2.66	20.14 2.11 -0.12
HOWARD_WT_PWR 323690	16.67 0.16 0.00	14.74 0.07 0.00	11.82 0.00 0.00	9.04 -0.07 0.00	5.81 -0.01 0.00	9.52 0.03 0.00	10.10 0.18 0.00	10.27 0.14 0.00	14.50 0.34 0.00	18.32 0.55 0.00	17.26 0.45 0.00	20.83 0.39 0.00	22.00 0.19 0.00	24.05 0.05 0.00	26.20 0.33 -0.71	23.41 0.16 0.00	25.26 0.21 0.00	36.29 0.19 0.00	25.16 0.13 0.00	22.05 0.11 0.00	19.88 0.11 0.00	20.10 0.20 0.00	18.25 0.07 0.00	18.06 0.15 0.00
HQ_GEN_CEDARS 23644	16.07 -0.43 0.00	14.32 -0.35 0.00	11.55 -0.27 0.00	8.90 -0.21 0.00	5.68 -0.14 0.00	9.23 -0.25 0.00	9.68 -0.25 0.00	9.88 -0.25 0.00	13.82 -0.34 0.00	17.29 -0.48 0.00	16.27 -0.55 0.00	19.48 -0.96 0.00	20.74 -1.06 0.00	22.78 -1.23 0.00	23.86 -1.31 0.00	18.27 -1.25 3.74	-7.40 -1.38 31.07	31.41 -1.43 3.26	14.26 -1.00 9.77	20.94 -0.99 0.00	18.89 -0.87 0.00	19.09 -0.81 0.00	17.74 -0.45 0.00	17.43 -0.47 0.00
HQ_GEN_CEDARS_PROXY 323590	16.07 -0.43 0.00	14.32 -0.35 0.00	11.55 -0.27 0.00	8.90 -0.21 0.00	5.68 -0.14 0.00	9.23 -0.25 0.00	9.68 -0.25 0.00	9.88 -0.25 0.00	13.82 -0.34 0.00	17.29 -0.48 0.00	16.27 -0.55 0.00	19.48 -0.96 0.00	20.74 -1.06 0.00	22.78 -1.23 0.00	26.33 -1.31 -2.47	18.27 -1.25 3.74	-7.40 -1.38 31.07	31.41 -1.43 3.26	14.26 -1.00 9.77	20.94 -0.99 0.00	18.89 -0.87 0.00	19.09 -0.81 0.00	17.74 -0.45 0.00	17.61 -0.47 -0.18
HQ_GEN_IMPORT 323601	16.12 -0.38 0.00	14.36 -0.31 0.00	11.58 -0.24 0.00	8.92 -0.19 0.00	5.69 -0.12 0.00	9.27 -0.21 0.00	9.70 -0.22 0.00	9.90 -0.23 0.00	13.83 -0.33 0.00	16.73 -0.45 0.59	16.32 -0.50 0.00	18.66 -0.67 1.11	19.53 -0.69 1.58	20.24 -0.76 3.00	20.80 -0.79 3.58	17.61 -0.74 4.90	15.51 -0.83 8.72	34.09 -1.10 0.91	21.53 -0.75 2.74	21.29 -0.65 0.00	19.17 -0.59 0.00	19.32 -0.58 0.00	17.76 -0.43 0.00	17.47 -0.44 0.00
HQ_GEN_WHEEL 23651	16.12 -0.38 0.00	14.36 -0.31 0.00	11.58 -0.24 0.00	8.92 -0.19 0.00	5.69 -0.12 0.00	9.27 -0.21 0.00	9.70 -0.22 0.00	9.90 -0.23 0.00	13.83 -0.33 0.00	16.73 -0.45 0.59	16.32 -0.50 0.00	18.66 -0.67 1.11	19.53 -0.69 1.58	20.24 -0.76 3.00	20.80 -0.79 3.58	17.61 -0.74 4.90	15.51 -0.83 8.72	34.09 -1.10 0.91	21.53 -0.75 2.74	21.29 -0.65 0.00	19.17 -0.59 0.00	19.32 -0.58 0.00	17.76 -0.43 0.00	17.47 -0.44 0.00
HUDSON_AVE_GT_3 23810	17.86 1.36 0.00	16.24 1.25 -0.32	15.22 0.99 -2.41	12.79 0.75 -2.93	8.96 0.47 -2.67	10.35 0.79 -0.07	13.75 0.85 -2.97	16.34 0.90 -5.31	21.85 1.29 -6.40	20.30 1.71 -0.81	18.54 1.72 0.00	22.64 2.20 0.00	24.20 2.40 0.00	26.70 2.70 0.00	27.88 2.71 0.00	25.91 2.66 0.00	27.97 2.92 0.00	40.04 3.94 0.00	27.73 2.71 0.00	24.36 2.42 0.00	21.94 2.18 0.00	22.13 2.23 0.00	20.10 1.91 0.00	19.62 1.71 0.00
HUDSON_AVE_GT_4 23540	17.86 1.36 0.00	16.24 1.25 -0.32	15.22 0.99 -2.41	12.79 0.75 -2.93	8.96 0.47 -2.67	10.35 0.79 -0.07	13.75 0.85 -2.97	16.34 0.90 -5.31	21.85 1.29 -6.40	20.30 1.71 -0.81	18.54 1.72 0.00	22.64 2.20 0.00	24.20 2.40 0.00	26.70 2.70 0.00	27.88 2.71 0.00	25.91 2.66 0.00	27.97 2.92 0.00	40.04 3.94 0.00	27.73 2.71 0.00	24.36 2.42 0.00	21.94 2.18 0.00	22.13 2.23 0.00	20.10 1.91 0.00	19.62 1.71 0.00
HUDSON_AVE_GT_5 23657	17.86 1.36 0.00	16.24 1.25 -0.32	15.22 0.99 -2.41	12.79 0.75 -2.93	8.96 0.47 -2.67	10.35 0.79 -0.07	13.75 0.85 -2.97	16.34 0.90 -5.31	21.85 1.29 -6.40	20.30 1.71 -0.81	18.54 1.72 0.00	22.64 2.20 0.00	24.20 2.40 0.00	26.70 2.70 0.00	27.88 2.71 0.00	25.91 2.66 0.00	27.97 2.92 0.00	40.04 3.94 0.00	27.73 2.71 0.00	24.36 2.42 0.00	21.94 2.18 0.00	22.13 2.23 0.00	20.10 1.91 0.00	19.62 1.71 0.00
HUDSON_AVE_10 24168	17.82 1.32 0.00	16.19 1.21 -0.32	15.18 0.95 -2.41	12.76 0.72 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.72 0.83 -2.97	16.32 0.88 -5.31	21.82 1.26 -6.40	20.22 1.64 -0.81	18.46 1.64 0.00	22.54 2.10 0.00	24.10 2.29 0.00	26.58 2.58 0.00	27.75 2.59 0.00	25.79 2.55 0.00	27.85 2.80 0.00	39.87 3.77 0.00	27.63 2.60 0.00	24.27 2.34 0.00	21.88 2.12 0.00	22.07 2.17 0.00	20.05 1.86 0.00	19.56 1.65 0.00
HUNTER_MOUNT___DRP 323613	17.79 1.29 0.00	15.79 1.13 0.00	12.72 0.90 0.00	9.80 0.69 0.00	6.25 0.44 0.00	10.20 0.72 0.00	10.67 0.74 0.00	10.94 0.81 0.00	15.36 1.20 0.00	19.26 1.48 0.00	18.29 1.47 0.00	22.33 1.89 0.00	23.79 1.98 0.00	26.35 2.34 0.00	27.62 2.45 0.00	25.59 2.35 0.00	27.54 2.49 0.00	39.63 3.53 0.00	27.47 2.45 0.00	24.11 2.17 0.00	21.74 1.98 0.00	21.84 1.94 0.00	19.77 1.59 0.00	19.33 1.43 0.00

HUNTINGTON_RES_REC 323705	26.53 1.58 -8.45	19.24 1.41 -3.16	19.73 1.13 -6.78	23.43 0.86 -13.46	9.06 0.54 -2.71	10.37 0.89 0.00	11.03 0.93 -0.17	11.59 0.99 -0.46	16.35 1.44 -0.76	25.12 1.93 -5.42	25.35 1.93 -6.61	26.41 2.43 -3.54	31.25 2.67 -6.77	43.89 3.02 -16.86	126.27 3.05 -98.05	52.92 2.99 -26.68	79.41 3.31 -51.04	175.89 4.46 -135.33	184.18 3.02 -156.14	24.60 2.57 -0.08	22.70 2.32 -0.61	23.21 2.34 -0.97	21.49 2.03 -1.26	19.86 1.89 -0.07
HUNTLEY___63 23557	16.02 -0.48 0.00	14.12 -0.55 0.00	11.37 -0.45 0.00	8.70 -0.41 0.00	5.57 -0.24 0.00	9.12 -0.36 0.00	9.72 -0.21 0.00	9.86 -0.27 0.00	13.83 -0.33 0.00	17.41 -0.36 0.00	16.51 -0.31 0.00	20.03 -0.43 -0.03	21.18 -0.65 -0.03	23.17 -0.86 -0.03	32.64 -0.59 -8.06	22.59 -0.69 -0.03	24.17 -0.91 -0.03	34.63 -1.50 -0.03	23.83 -1.23 -0.03	20.89 -1.08 -0.03	18.76 -1.03 -0.03	18.97 -0.96 -0.03	17.23 -0.99 -0.03	17.14 -0.76 0.00
HUNTLEY___64 23558	16.02 -0.48 0.00	14.12 -0.55 0.00	11.37 -0.45 0.00	8.70 -0.41 0.00	5.57 -0.24 0.00	9.12 -0.36 0.00	9.72 -0.21 0.00	9.86 -0.27 0.00	13.83 -0.33 0.00	17.41 -0.36 0.00	16.51 -0.31 0.00	20.03 -0.43 -0.03	21.18 -0.65 -0.03	23.17 -0.86 -0.03	32.64 -0.59 -8.06	22.59 -0.69 -0.03	24.17 -0.91 -0.03	34.63 -1.50 -0.03	23.83 -1.23 -0.03	20.89 -1.08 -0.03	18.76 -1.03 -0.03	18.97 -0.96 -0.03	17.23 -0.99 -0.03	17.14 -0.76 0.00
HUNTLEY___65 23559	16.02 -0.48 0.00	14.12 -0.55 0.00	11.37 -0.45 0.00	8.70 -0.41 0.00	5.57 -0.24 0.00	9.12 -0.36 0.00	9.72 -0.21 0.00	9.86 -0.27 0.00	13.83 -0.33 0.00	17.41 -0.36 0.00	16.51 -0.31 0.00	20.03 -0.43 -0.03	21.18 -0.65 -0.03	23.17 -0.86 -0.03	32.64 -0.59 -8.06	22.59 -0.69 -0.03	24.17 -0.91 -0.03	34.63 -1.50 -0.03	23.83 -1.23 -0.03	20.89 -1.08 -0.03	18.76 -1.03 -0.03	18.97 -0.96 -0.03	17.23 -0.99 -0.03	17.14 -0.76 0.00
HUNTLEY___66 23560	16.02 -0.48 0.00	14.12 -0.55 0.00	11.37 -0.45 0.00	8.70 -0.41 0.00	5.57 -0.24 0.00	9.12 -0.36 0.00	9.72 -0.21 0.00	9.86 -0.27 0.00	13.83 -0.33 0.00	17.41 -0.36 0.00	16.51 -0.31 0.00	20.03 -0.43 -0.03	21.18 -0.65 -0.03	23.17 -0.86 -0.03	32.64 -0.59 -8.06	22.59 -0.69 -0.03	24.17 -0.91 -0.03	34.63 -1.50 -0.03	23.83 -1.23 -0.03	20.89 -1.08 -0.03	18.76 -1.03 -0.03	18.97 -0.96 -0.03	17.23 -0.99 -0.03	17.14 -0.76 0.00
HUNTLEY___67 23561	15.93 -0.57 0.00	14.04 -0.62 0.00	11.32 -0.50 0.00	8.66 -0.45 0.00	5.55 -0.28 0.00	9.07 -0.42 0.00	9.64 -0.28 0.00	9.79 -0.33 0.00	13.73 -0.44 0.00	17.28 -0.49 0.00	16.36 -0.45 0.00	19.84 -0.60 0.00	20.97 -0.84 0.00	22.95 -1.06 0.00	29.21 -0.82 -4.86	22.36 -0.89 0.00	23.93 -1.13 0.00	34.32 -1.78 0.00	23.60 -1.42 0.00	20.69 -1.24 0.00	18.59 -1.17 0.00	18.81 -1.09 0.00	17.10 -1.08 0.00	17.04 -0.86 0.00
HUNTLEY___68 23562	15.93 -0.57 0.00	14.04 -0.62 0.00	11.32 -0.50 0.00	8.66 -0.45 0.00	5.55 -0.28 0.00	9.07 -0.42 0.00	9.64 -0.28 0.00	9.79 -0.33 0.00	13.73 -0.44 0.00	17.28 -0.49 0.00	16.36 -0.45 0.00	19.84 -0.60 0.00	20.97 -0.84 0.00	22.95 -1.06 0.00	29.21 -0.82 -4.86	22.36 -0.89 0.00	23.93 -1.13 0.00	34.32 -1.78 0.00	23.60 -1.42 0.00	20.69 -1.24 0.00	18.59 -1.17 0.00	18.81 -1.09 0.00	17.10 -1.08 0.00	17.04 -0.86 0.00
HYLAND___LFGE 323620	17.07 0.57 0.00	15.05 0.39 0.00	12.08 0.26 0.00	9.26 0.15 0.00	5.93 0.11 0.00	9.72 0.24 0.00	10.32 0.40 0.00	10.57 0.44 0.00	14.88 0.72 0.00	18.79 1.02 0.00	17.78 0.96 0.00	21.48 1.04 0.00	22.42 0.61 0.00	24.35 0.35 0.00	26.24 0.52 -0.55	23.65 0.40 0.00	25.44 0.39 0.00	36.57 0.46 0.00	25.25 0.23 0.00	22.13 0.20 0.00	19.93 0.17 0.00	20.49 0.59 0.00	18.69 0.50 0.00	18.45 0.54 0.00
INDECK___CORINTH 23802	17.60 1.10 0.00	15.63 0.96 0.00	12.60 0.78 0.00	9.73 0.62 0.00	6.22 0.39 0.00	10.14 0.66 0.00	10.62 0.69 0.00	10.90 0.77 0.00	15.33 1.17 0.00	19.17 1.39 0.00	18.12 1.30 0.00	22.12 1.68 0.00	23.63 1.82 0.00	25.96 1.96 0.00	27.25 2.08 0.00	25.20 1.96 0.00	27.16 2.11 0.00	39.31 3.20 0.00	27.44 2.42 0.00	24.05 2.12 0.00	21.74 1.98 0.00	21.74 1.84 0.00	19.65 1.46 0.00	19.24 1.34 0.00
INDECK___ILION 23567	16.94 0.44 0.00	15.05 0.38 0.00	12.11 0.29 0.00	9.34 0.23 0.00	5.97 0.14 0.00	9.73 0.25 0.00	10.16 0.23 0.00	10.42 0.29 0.00	14.60 0.44 0.00	18.31 0.54 0.00	17.39 0.58 0.00	21.20 0.76 0.00	22.62 0.81 0.00	24.89 0.89 0.00	26.04 0.87 0.00	24.51 0.79 -0.47	29.84 0.89 -3.90	37.80 1.29 -0.41	27.15 0.90 -1.23	22.75 0.81 0.00	20.50 0.75 0.00	20.64 0.74 0.00	18.75 0.57 0.00	18.41 0.50 0.00
INDECK___OLEAN 23982	16.69 0.18 0.00	14.75 0.08 0.00	11.84 0.01 0.00	9.05 -0.06 0.00	5.80 -0.02 0.00	9.52 0.04 0.00	10.06 0.13 0.00	10.25 0.13 0.00	14.41 0.25 0.00	18.28 0.51 0.00	17.33 0.51 0.00	21.11 0.67 0.00	22.34 0.53 0.00	24.39 0.38 0.00	34.32 0.75 -8.41	23.54 0.29 0.00	25.54 0.48 0.00	36.45 0.34 0.00	25.04 0.01 0.00	21.87 -0.07 0.00	19.70 -0.06 0.00	19.93 0.03 0.00	18.12 -0.07 0.00	17.97 0.06 0.00
INDECK___OSWEGO 23783	16.31 -0.19 0.00	14.46 -0.21 0.00	11.65 -0.17 0.00	8.98 -0.13 0.00	5.74 -0.08 0.00	9.36 -0.12 0.00	9.80 -0.12 0.00	9.99 -0.14 0.00	13.96 -0.20 0.00	17.55 -0.22 0.00	16.63 -0.18 0.00	20.19 -0.24 0.00	21.51 -0.30 0.00	23.65 -0.35 0.00	24.82 -0.34 0.00	23.80 -0.34 -0.89	32.13 -0.35 -7.42	36.38 -0.51 -0.78	27.00 -0.35 -2.33	21.62 -0.31 0.00	19.48 -0.28 0.00	19.61 -0.29 0.00	17.89 -0.30 0.00	17.68 -0.22 0.00
INDECK___YERKES 23781	16.03 -0.47 0.00	14.14 -0.53 0.00	11.38 -0.44 0.00	8.71 -0.40 0.00	5.58 -0.24 0.00	9.13 -0.35 0.00	9.73 -0.20 0.00	9.87 -0.25 0.00	13.85 -0.32 0.00	17.43 -0.34 0.00	16.53 -0.29 0.00	20.05 -0.41 -0.03	21.21 -0.63 -0.03	23.19 -0.84 -0.03	32.67 -0.56 -8.06	22.61 -0.66 -0.03	24.20 -0.89 -0.03	34.67 -1.46 -0.03	23.85 -1.21 -0.03	20.91 -1.06 -0.03	18.78 -1.01 -0.03	18.99 -0.94 -0.03	17.25 -0.97 -0.03	17.16 -0.75 0.00
INDIAN POINT_GT_1 24139	17.64 1.14 0.00	18.40 1.03 -2.70	33.18 0.82 -20.54	34.73 0.61 -25.00	29.02 0.39 -22.81	10.13 0.65 0.00	10.62 0.70 0.00	10.87 0.74 0.00	15.23 1.07 0.00	19.20 1.42 0.00	18.26 1.45 0.00	22.30 1.85 0.00	23.83 2.02 0.00	26.30 2.30 0.00	27.50 2.33 0.00	25.51 2.26 0.00	27.56 2.51 0.00	39.51 3.40 0.00	27.34 2.32 0.00	23.97 2.03 0.00	21.60 1.83 0.00	21.78 1.88 0.00	19.78 1.60 0.00	19.33 1.43 0.00
INDIAN POINT_GT_2 23659	17.64 1.14 0.00	18.40 1.03 -2.70	33.18 0.82 -20.54	34.73 0.61 -25.00	29.02 0.39 -22.81	10.13 0.65 0.00	10.62 0.70 0.00	10.87 0.74 0.00	15.23 1.07 0.00	19.20 1.42 0.00	18.26 1.45 0.00	22.30 1.85 0.00	23.83 2.02 0.00	26.30 2.30 0.00	27.50 2.33 0.00	25.51 2.26 0.00	27.56 2.51 0.00	39.51 3.40 0.00	27.34 2.32 0.00	23.97 2.03 0.00	21.60 1.83 0.00	21.78 1.88 0.00	19.78 1.60 0.00	19.33 1.43 0.00

INDIAN POINT_GT_3 24019	17.64 1.14 0.00	18.40 1.03 -2.70	33.18 0.82 -20.54	34.73 0.61 -25.00	29.02 0.39 -22.81	10.13 0.65 0.00	10.62 0.70 0.00	10.87 0.74 0.00	15.23 1.07 0.00	19.20 1.42 0.00	18.26 1.45 0.00	22.30 1.85 0.00	23.83 2.02 0.00	26.30 2.30 0.00	27.50 2.33 0.00	25.51 2.26 0.00	27.56 2.51 0.00	39.51 3.40 0.00	27.34 2.32 0.00	23.97 2.03 0.00	21.60 1.83 0.00	21.78 1.88 0.00	19.78 1.60 0.00	19.33 1.43 0.00
INDIAN POINT___2 23530	17.61 1.10 0.00	14.86 1.00 0.81	6.45 0.79 6.16	2.21 0.60 7.50	-0.65 0.38 6.84	10.11 0.63 0.00	10.61 0.68 0.00	10.85 0.72 0.00	15.20 1.04 0.00	19.16 1.39 0.00	18.23 1.42 0.00	22.26 1.81 0.00	23.79 1.99 0.00	26.26 2.26 0.00	27.46 2.29 0.00	25.47 2.21 0.00	27.51 2.46 0.00	39.44 3.34 0.00	27.29 2.27 0.00	23.93 1.99 0.00	21.56 1.79 0.00	21.73 1.83 0.00	19.75 1.56 0.00	19.30 1.40 0.00
INDIAN POINT___3 23531	17.54 1.04 0.00	15.44 0.95 0.18	11.22 0.75 1.35	8.04 0.57 1.64	4.68 0.36 1.50	10.08 0.59 0.00	10.57 0.64 0.00	10.81 0.68 0.00	15.15 0.98 0.00	19.08 1.31 0.00	18.16 1.34 0.00	22.17 1.73 0.00	23.70 1.89 0.00	26.15 2.15 0.00	27.35 2.18 0.00	25.36 2.11 0.00	27.40 2.35 0.00	39.27 3.16 0.00	27.19 2.16 0.00	23.83 1.89 0.00	21.46 1.71 0.00	21.65 1.75 0.00	19.67 1.49 0.00	19.23 1.32 0.00
IP CORINTH___1 23988	17.69 1.19 0.00	15.71 1.04 0.00	12.67 0.84 0.00	9.78 0.67 0.00	6.25 0.43 0.00	10.19 0.71 0.00	10.67 0.75 0.00	10.96 0.83 0.00	15.41 1.24 0.00	19.27 1.50 0.00	18.22 1.40 0.00	22.24 1.80 0.00	23.76 1.95 0.00	26.10 2.09 0.00	27.41 2.24 0.00	25.34 2.09 0.00	27.31 2.26 0.00	39.51 3.41 0.00	27.58 2.56 0.00	24.18 2.24 0.00	21.85 2.09 0.00	21.85 1.95 0.00	19.75 1.56 0.00	19.34 1.43 0.00
IP___TICONDEROGA 23804	18.21 1.71 0.00	16.22 1.55 0.00	13.09 1.27 0.00	10.15 1.04 0.00	6.49 0.67 0.00	10.61 1.13 0.00	11.15 1.22 0.00	11.47 1.34 0.00	16.18 2.02 0.00	20.07 2.30 0.00	19.09 2.28 0.00	23.35 2.91 0.00	25.36 3.56 0.00	27.96 3.96 0.00	29.51 4.34 0.00	27.28 4.03 0.00	29.40 4.35 0.00	42.66 6.55 0.00	29.36 4.34 0.00	25.86 3.92 0.00	23.37 3.61 0.00	23.21 3.31 0.00	20.91 2.72 0.00	20.47 2.56 0.00
ISLIP_RES_REC 323679	26.90 1.94 -8.45	19.52 1.70 -3.16	19.97 1.37 -6.78	23.60 1.03 -13.46	9.17 0.65 -2.71	10.55 1.07 0.00	11.23 1.14 -0.17	11.80 1.21 -0.46	16.68 1.76 -0.76	25.57 2.39 -5.42	25.78 2.36 -6.61	27.00 3.01 -3.55	36.20 3.26 -11.14	55.91 3.61 -28.30	197.67 3.74 -168.76	64.66 3.61 -37.80	80.13 4.01 -51.06	303.32 5.40 -261.81	331.34 3.65 -302.66	25.19 3.09 -0.17	23.73 2.78 -1.19	24.62 2.83 -1.89	23.14 2.50 -2.45	20.29 2.27 -0.11
JARVIS____ 23743	16.64 0.14 0.00	14.79 0.12 0.00	11.90 0.09 0.00	9.18 0.07 0.00	5.87 0.04 0.00	9.56 0.08 0.00	10.00 0.08 0.00	10.21 0.09 0.00	14.29 0.13 0.00	17.93 0.16 0.00	16.98 0.17 0.00	20.68 0.24 0.00	22.05 0.25 0.00	24.27 0.26 0.00	25.44 0.28 0.00	23.97 0.26 -0.47	29.23 0.28 -3.90	36.91 0.40 -0.41	26.52 0.28 -1.23	22.18 0.24 0.00	19.99 0.23 0.00	20.12 0.22 0.00	18.35 0.16 0.00	18.07 0.16 0.00
JENNISON___1 23625	17.38 0.88 0.00	15.41 0.74 0.00	12.39 0.57 0.00	9.53 0.41 0.00	6.09 0.27 0.00	9.96 0.48 0.00	10.49 0.57 0.00	10.74 0.61 0.00	15.07 0.91 0.00	19.00 1.23 0.00	17.96 1.15 0.00	21.85 1.41 0.00	23.20 1.40 0.00	25.56 1.56 0.00	27.10 1.75 -0.18	24.75 1.50 0.00	26.78 1.73 0.00	38.46 2.35 0.00	26.62 1.60 0.00	23.34 1.40 0.00	21.03 1.26 0.00	21.14 1.25 0.00	19.21 1.02 0.00	18.87 0.97 0.00
JENNISON___2 23626	17.38 0.88 0.00	15.41 0.74 0.00	12.39 0.57 0.00	9.53 0.41 0.00	6.09 0.27 0.00	9.96 0.48 0.00	10.49 0.57 0.00	10.74 0.61 0.00	15.07 0.91 0.00	19.00 1.23 0.00	17.96 1.15 0.00	21.85 1.41 0.00	23.20 1.40 0.00	25.56 1.56 0.00	27.10 1.75 -0.18	24.75 1.50 0.00	26.78 1.73 0.00	38.46 2.35 0.00	26.62 1.60 0.00	23.34 1.40 0.00	21.03 1.26 0.00	21.14 1.25 0.00	19.21 1.02 0.00	18.87 0.97 0.00
JERICHO_RISE_WT_PWR 323719	16.05 -0.45 0.00	14.40 -0.27 0.00	11.61 -0.20 0.00	8.98 -0.13 0.00	5.71 -0.11 0.00	9.23 -0.25 0.00	9.66 -0.27 0.00	9.87 -0.25 0.00	13.87 -0.30 0.00	17.35 -0.42 0.00	16.33 -0.49 0.00	19.68 -0.75 0.00	21.07 -0.74 0.00	23.36 -0.64 0.00	24.46 -0.71 0.00	19.70 -0.84 2.71	1.45 -1.08 22.53	32.68 -1.06 2.36	17.23 -0.71 7.08	21.37 -0.56 0.00	19.23 -0.54 0.00	19.38 -0.52 0.00	17.84 -0.35 0.00	17.47 -0.43 0.00
KCE_NY_1 323755	17.76 1.26 0.00	15.76 1.10 0.00	12.71 0.89 0.00	9.81 0.70 0.00	6.26 0.44 0.00	10.21 0.73 0.00	10.68 0.76 0.00	10.95 0.83 0.00	15.38 1.22 0.00	19.27 1.50 0.00	18.29 1.48 0.00	22.31 1.87 0.00	23.79 1.98 0.00	26.20 2.20 0.00	27.49 2.32 0.00	25.41 2.16 0.00	27.38 2.33 0.00	39.52 3.42 0.00	27.43 2.41 0.00	24.06 2.13 0.00	21.70 1.94 0.00	21.76 1.86 0.00	19.70 1.51 0.00	19.32 1.41 0.00
KEDC PORT_JEFF_GT2 24210	26.72 1.77 -8.45	19.40 1.58 -3.16	19.86 1.26 -6.78	23.53 0.96 -13.46	9.13 0.60 -2.71	10.47 0.99 0.00	11.14 1.05 -0.17	11.70 1.11 -0.46	16.53 1.61 -0.76	25.37 2.18 -5.42	25.58 2.16 -6.61	26.74 2.75 -3.55	36.70 2.95 -11.95	57.67 3.25 -30.41	210.33 3.30 -181.86	66.18 3.07 -39.86	79.56 3.44 -51.07	325.96 4.62 -285.23	357.95 3.14 -329.79	24.77 2.65 -0.18	23.45 2.39 -1.30	24.48 2.52 -2.06	23.11 2.26 -2.67	20.08 2.06 -0.12
KEDC PORT_JEFF_GT3 24211	26.72 1.77 -8.45	19.40 1.58 -3.16	19.86 1.26 -6.78	23.53 0.96 -13.46	9.13 0.60 -2.71	10.47 0.99 0.00	11.14 1.05 -0.17	11.70 1.11 -0.46	16.53 1.61 -0.76	25.37 2.18 -5.42	25.58 2.16 -6.61	26.74 2.75 -3.55	36.70 2.95 -11.95	57.67 3.25 -30.41	210.33 3.30 -181.86	66.18 3.07 -39.86	79.56 3.44 -51.07	325.96 4.62 -285.23	357.95 3.14 -329.79	24.77 2.65 -0.18	23.45 2.39 -1.30	24.48 2.52 -2.06	23.11 2.26 -2.67	20.08 2.06 -0.12
KEDC_GLWD_GT4 24219	26.53 1.57 -8.45	19.24 1.41 -3.16	19.72 1.12 -6.78	23.42 0.85 -13.46	9.06 0.53 -2.71	10.37 0.88 0.00	11.03 0.94 -0.17	11.59 1.00 -0.46	16.35 1.43 -0.76	25.12 1.93 -5.42	25.36 1.93 -6.61	26.44 2.48 -3.53	26.62 2.70 -2.12	31.73 3.05 -4.67	50.96 3.11 -22.68	40.91 2.83 -14.83	79.21 3.13 -51.03	40.86 4.22 -0.53	27.90 2.88 0.00	24.40 2.46 0.00	21.98 2.22 0.00	22.23 2.33 0.00	20.19 2.01 0.00	19.84 1.91 -0.03
KEDC_GLWD_GT5 24220	26.53 1.57 -8.45	19.24 1.41 -3.16	19.72 1.12 -6.78	23.42 0.85 -13.46	9.06 0.53 -2.71	10.37 0.88 0.00	11.03 0.94 -0.17	11.59 1.00 -0.46	16.35 1.43 -0.76	25.12 1.93 -5.42	25.36 1.93 -6.61	26.44 2.48 -3.53	26.62 2.70 -2.12	31.73 3.05 -4.67	50.96 3.11 -22.68	40.91 2.83 -14.83	79.21 3.13 -51.03	40.86 4.22 -0.53	27.90 2.88 0.00	24.40 2.46 0.00	21.98 2.22 0.00	22.23 2.33 0.00	20.19 2.01 0.00	19.84 1.91 -0.03

KENSICO____ 23655	17.70 1.19 0.00	16.11 1.09 -0.35	15.32 0.86 -2.64	12.98 0.65 -3.22	9.16 0.41 -2.93	10.17 0.69 0.00	10.66 0.74 0.00	10.91 0.78 0.00	15.28 1.12 0.00	19.26 1.49 0.00	18.33 1.51 0.00	22.37 1.94 0.00	23.91 2.11 0.00	26.39 2.38 0.00	27.58 2.42 0.00	25.60 2.35 0.00	27.66 2.60 0.00	39.63 3.52 0.00	27.43 2.41 0.00	24.05 2.12 0.00	21.67 1.91 0.00	21.85 1.95 0.00	19.85 1.67 0.00	19.40 1.50 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.62 1.11 0.00	15.66 0.99 0.00	12.60 0.78 0.00	9.70 0.58 0.00	6.19 0.37 0.00	10.10 0.61 0.00	10.59 0.67 0.00	10.85 0.72 0.00	15.19 1.02 0.00	19.10 1.33 0.00	18.14 1.33 0.00	22.12 1.68 0.00	23.66 1.86 0.00	26.13 2.13 0.00	27.34 2.18 0.00	25.35 2.11 0.00	27.42 2.37 0.00	39.44 3.34 0.00	27.36 2.34 0.00	23.99 2.05 0.00	21.60 1.83 0.00	21.74 1.84 0.00	19.73 1.55 0.00	19.28 1.37 0.00
KIAC_JFK_GT1 23816	17.93 1.43 0.00	16.29 1.30 -0.32	15.24 1.01 -2.41	12.80 0.76 -2.93	8.97 0.48 -2.67	10.36 0.81 -0.07	13.79 0.90 -2.97	16.39 0.95 -5.31	21.92 1.36 -6.40	20.28 1.69 -0.81	18.47 1.65 0.00	22.53 2.09 0.00	24.08 2.28 0.00	26.54 2.54 0.00	27.71 2.54 0.00	25.75 2.51 0.00	27.80 2.74 0.00	39.81 3.71 0.00	27.63 2.61 0.00	24.31 2.37 0.00	21.92 2.16 0.00	22.12 2.22 0.00	20.16 1.96 -0.01	19.65 1.75 0.00
KIAC_JFK_GT2 23817	17.93 1.43 0.00	16.29 1.30 -0.32	15.24 1.01 -2.41	12.80 0.76 -2.93	8.97 0.48 -2.67	10.36 0.81 -0.07	13.79 0.90 -2.97	16.39 0.95 -5.31	21.92 1.36 -6.40	20.28 1.69 -0.81	18.47 1.65 0.00	22.53 2.09 0.00	24.08 2.28 0.00	26.54 2.54 0.00	27.71 2.54 0.00	25.75 2.51 0.00	27.80 2.74 0.00	39.81 3.71 0.00	27.63 2.61 0.00	24.31 2.37 0.00	21.92 2.16 0.00	22.12 2.22 0.00	20.16 1.96 -0.01	19.65 1.75 0.00
KINTIGH____ 23543	15.88 -0.62 0.00	14.02 -0.65 0.00	11.30 -0.52 0.00	8.67 -0.45 0.00	5.54 -0.28 0.00	9.05 -0.43 0.00	9.60 -0.33 0.00	9.76 -0.37 0.00	13.66 -0.50 0.00	17.19 -0.58 0.00	16.28 -0.54 0.00	19.76 -0.68 0.00	20.92 -0.89 0.00	22.91 -1.09 0.00	23.12 -0.91 1.14	22.31 -0.94 0.00	23.88 -1.17 0.00	34.30 -1.80 0.00	23.62 -1.40 0.00	20.72 -1.21 0.00	18.61 -1.15 0.00	18.81 -1.09 0.00	17.12 -1.06 0.00	17.03 -0.87 0.00
LEDERLE____ 23769	17.65 1.15 0.00	15.24 1.03 0.46	9.15 0.82 3.49	5.48 0.61 4.25	2.33 0.39 3.88	10.13 0.64 0.00	10.63 0.70 0.00	10.88 0.75 0.00	15.25 1.09 0.00	19.23 1.46 0.00	18.30 1.49 0.00	22.35 1.91 0.00	23.90 2.09 0.00	26.39 2.39 0.00	27.61 2.44 0.00	25.60 2.35 0.00	27.66 2.61 0.00	39.65 3.55 0.00	27.43 2.42 0.00	24.03 2.10 0.00	21.64 1.88 0.00	21.82 1.92 0.00	19.82 1.63 0.00	19.36 1.46 0.00
LINDEN COGEN____ 23786	17.74 1.23 0.00	16.13 1.14 -0.32	15.13 0.91 -2.41	12.73 0.69 -2.93	8.93 0.43 -2.67	10.29 0.73 -0.07	13.69 0.80 -2.97	16.27 0.83 -5.31	21.74 1.18 -6.40	20.15 1.57 -0.81	18.40 1.59 0.00	22.46 2.02 0.00	24.01 2.21 0.00	26.49 2.49 0.00	27.65 2.48 0.00	25.68 2.43 0.00	27.75 2.69 0.00	39.72 3.61 0.00	27.51 2.49 0.00	24.18 2.24 0.00	21.79 2.03 0.00	22.01 2.11 0.00	19.97 1.79 0.00	19.48 1.57 0.00
LIPA_MISC_IPP 23656	26.77 1.82 -8.45	19.44 1.61 -3.16	19.90 1.30 -6.78	23.56 0.98 -13.46	9.15 0.62 -2.71	10.50 1.02 0.00	11.17 1.08 -0.17	11.72 1.13 -0.46	16.57 1.65 -0.76	25.40 2.22 -5.42	25.59 2.17 -6.61	26.77 2.77 -3.56	38.44 3.01 -13.62	62.13 3.33 -34.80	237.58 3.42 -208.99	70.69 3.32 -44.13	79.82 3.69 -51.07	374.88 5.02 -333.76	414.46 3.43 -386.00	25.08 2.93 -0.21	23.91 2.64 -1.52	24.96 2.65 -2.41	23.67 2.36 -3.12	20.19 2.15 -0.13
LISF____SOLAR 323691	26.82 1.86 -8.45	19.48 1.65 -3.16	19.93 1.33 -6.78	23.57 1.00 -13.46	9.16 0.64 -2.71	10.53 1.04 0.00	11.20 1.10 -0.17	11.75 1.16 -0.46	16.60 1.68 -0.76	25.44 2.25 -5.42	25.62 2.20 -6.61	26.81 2.81 -3.56	38.17 3.05 -13.32	61.38 3.37 -34.00	232.72 3.48 -204.08	69.99 3.38 -43.35	79.90 3.77 -51.07	366.23 5.16 -324.97	404.38 3.54 -375.82	25.16 3.02 -0.21	23.95 2.72 -1.48	24.97 2.72 -2.35	23.65 2.42 -3.04	20.24 2.21 -0.13
LITTLE FALLS____HYD 24013	17.33 0.83 0.00	15.41 0.74 0.00	12.39 0.57 0.00	9.55 0.44 0.00	6.10 0.28 0.00	9.97 0.48 0.00	10.38 0.45 0.00	10.70 0.57 0.00	15.02 0.86 0.00	18.84 1.06 0.00	17.92 1.11 0.00	21.89 1.45 0.00	23.36 1.56 0.00	25.70 1.69 0.00	26.83 1.66 0.00	25.21 1.50 -0.47	30.63 1.68 -3.90	38.96 2.45 -0.41	27.95 1.70 -1.23	23.49 1.55 0.00	21.20 1.44 0.00	21.33 1.43 0.00	19.28 1.10 0.00	18.85 0.95 0.00
LI_NEWBRDGE____DRP 323616	26.37 1.42 -8.45	19.10 1.28 -3.16	19.62 1.03 -6.78	23.35 0.77 -13.46	9.01 0.48 -2.71	10.29 0.80 0.00	10.95 0.85 -0.17	11.50 0.91 -0.46	16.21 1.29 -0.76	24.93 1.74 -5.42	25.17 1.74 -6.61	26.18 2.21 -3.53	26.32 2.40 -2.12	31.37 2.70 -4.67	50.58 2.73 -22.68	40.73 2.65 -14.83	79.01 2.93 -51.03	40.60 3.96 -0.53	27.72 2.70 0.00	24.26 2.32 0.00	21.86 2.10 0.00	22.04 2.14 0.00	20.05 1.86 0.00	19.65 1.71 -0.03
LOCKPORT____CC1 323769	15.87 -0.64 0.00	13.99 -0.68 0.00	11.27 -0.55 0.00	8.63 -0.48 0.00	5.53 -0.29 0.00	9.05 -0.43 0.00	9.64 -0.29 0.00	9.78 -0.34 0.00	13.69 -0.48 0.00	17.23 -0.54 0.00	16.32 -0.50 0.00	19.77 -0.67 -0.01	20.90 -0.91 -0.01	22.87 -1.13 -0.01	24.13 -0.90 0.13	22.30 -0.95 -0.01	23.83 -1.23 -0.01	34.18 -1.93 -0.01	23.51 -1.52 -0.01	20.63 -1.31 -0.01	18.53 -1.24 -0.01	18.72 -1.18 -0.01	17.02 -1.17 -0.01	16.97 -0.93 0.00
LOCKPORT____CC2 323770	15.87 -0.64 0.00	13.99 -0.68 0.00	11.27 -0.55 0.00	8.63 -0.48 0.00	5.53 -0.29 0.00	9.05 -0.43 0.00	9.64 -0.29 0.00	9.78 -0.34 0.00	13.69 -0.48 0.00	17.23 -0.54 0.00	16.32 -0.50 0.00	19.77 -0.67 -0.01	20.90 -0.91 -0.01	22.87 -1.13 -0.01	24.13 -0.90 0.13	22.30 -0.95 -0.01	23.83 -1.23 -0.01	34.18 -1.93 -0.01	23.51 -1.52 -0.01	20.63 -1.31 -0.01	18.53 -1.24 -0.01	18.72 -1.18 -0.01	17.02 -1.17 -0.01	16.97 -0.93 0.00
LOCKPORT____CC3 323771	15.87 -0.64 0.00	13.99 -0.68 0.00	11.27 -0.55 0.00	8.63 -0.48 0.00	5.53 -0.29 0.00	9.05 -0.43 0.00	9.64 -0.29 0.00	9.78 -0.34 0.00	13.69 -0.48 0.00	17.23 -0.54 0.00	16.32 -0.50 0.00	19.77 -0.67 -0.01	20.90 -0.91 -0.01	22.87 -1.13 -0.01	24.13 -0.90 0.13	22.30 -0.95 -0.01	23.83 -1.23 -0.01	34.18 -1.93 -0.01	23.51 -1.52 -0.01	20.63 -1.31 -0.01	18.53 -1.24 -0.01	18.72 -1.18 -0.01	17.02 -1.17 -0.01	16.97 -0.93 0.00
LONG_LAKE_PHOENIX 24014	16.40 -0.10 0.00	14.54 -0.12 0.00	11.71 -0.11 0.00	9.02 -0.09 0.00	5.77 -0.05 0.00	9.41 -0.07 0.00	9.86 -0.06 0.00	10.05 -0.07 0.00	14.07 -0.10 0.00	17.70 -0.08 0.00	16.77 -0.04 0.00	20.40 -0.04 0.00	21.70 -0.11 0.00	23.84 -0.16 0.00	25.04 -0.13 0.00	23.79 -0.14 -0.68	30.55 -0.14 -5.64	36.47 -0.22 -0.59	26.62 -0.17 -1.77	21.77 -0.17 0.00	19.59 -0.17 0.00	19.72 -0.18 0.00	17.98 -0.21 0.00	17.77 -0.13 0.00

LOVETT___3 23632	17.56 1.06 0.00	15.17 0.96 0.46	9.06 0.76 3.52	5.40 0.57 4.28	2.27 0.36 3.91	10.08 0.60 0.00	10.58 0.65 0.00	10.82 0.70 0.00	15.16 1.00 0.00	19.12 1.35 0.00	18.19 1.38 0.00	22.21 1.77 0.00	23.75 1.94 0.00	26.22 2.22 0.00	27.42 2.25 0.00	25.42 2.17 0.00	27.47 2.42 0.00	39.37 3.27 0.00	27.25 2.23 0.00	23.88 1.94 0.00	21.51 1.75 0.00	21.69 1.79 0.00	19.71 1.52 0.00	19.26 1.35 0.00
LOVETT___4 23642	17.56 1.06 0.00	15.17 0.96 0.46	9.06 0.76 3.52	5.40 0.57 4.28	2.27 0.36 3.91	10.08 0.60 0.00	10.58 0.65 0.00	10.82 0.70 0.00	15.16 1.00 0.00	19.12 1.35 0.00	18.19 1.38 0.00	22.21 1.77 0.00	23.75 1.94 0.00	26.22 2.22 0.00	27.42 2.25 0.00	25.42 2.17 0.00	27.47 2.42 0.00	39.37 3.27 0.00	27.25 2.23 0.00	23.88 1.94 0.00	21.51 1.75 0.00	21.69 1.79 0.00	19.71 1.52 0.00	19.26 1.35 0.00
LOVETT___5 23593	17.56 1.06 0.00	15.17 0.96 0.46	9.06 0.76 3.52	5.40 0.57 4.28	2.27 0.36 3.91	10.08 0.60 0.00	10.58 0.65 0.00	10.82 0.70 0.00	15.16 1.00 0.00	19.12 1.35 0.00	18.19 1.38 0.00	22.21 1.77 0.00	23.75 1.94 0.00	26.22 2.22 0.00	27.42 2.25 0.00	25.42 2.17 0.00	27.47 2.42 0.00	39.37 3.27 0.00	27.25 2.23 0.00	23.88 1.94 0.00	21.51 1.75 0.00	21.69 1.79 0.00	19.71 1.52 0.00	19.26 1.35 0.00
LOWER RAQUET___HYD 24057	16.23 -0.28 0.00	14.45 -0.22 0.00	11.65 -0.17 0.00	8.98 -0.13 0.00	5.73 -0.09 0.00	9.31 -0.17 0.00	9.77 -0.15 0.00	9.99 -0.14 0.00	13.99 -0.17 0.00	17.51 -0.26 0.00	16.46 -0.35 0.00	19.62 -0.82 0.00	20.95 -0.85 0.00	22.85 -1.15 0.00	23.87 -1.30 0.00	14.74 -1.27 7.24	-36.55 -1.40 60.20	28.30 -1.49 6.31	5.13 -0.97 18.93	21.07 -0.87 0.00	19.14 -0.62 0.00	19.39 -0.51 0.00	17.95 -0.24 0.00	17.61 -0.30 0.00
LOWER___HUDSON 24059	17.56 1.06 0.00	15.61 0.94 0.00	12.59 0.77 0.00	9.71 0.60 0.00	6.20 0.38 0.00	10.10 0.62 0.00	10.54 0.62 0.00	10.80 0.67 0.00	15.15 0.99 0.00	18.97 1.20 0.00	18.05 1.23 0.00	22.00 1.56 0.00	23.45 1.65 0.00	25.84 1.84 0.00	27.09 1.92 0.00	25.05 1.79 0.00	26.98 1.93 0.00	38.88 2.78 0.00	26.97 1.95 0.00	23.66 1.73 0.00	21.35 1.59 0.00	21.44 1.54 0.00	19.44 1.25 0.00	19.09 1.18 0.00
LWR___OSWEGATCHIE_HYD 23850	16.61 0.11 0.00	14.73 0.06 0.00	11.86 0.04 0.00	9.13 0.02 0.00	5.83 0.01 0.00	9.51 0.03 0.00	9.97 0.05 0.00	10.20 0.07 0.00	14.31 0.15 0.00	17.95 0.18 0.00	16.94 0.12 0.00	20.24 -0.21 0.00	21.61 -0.20 0.00	23.65 -0.35 0.00	24.74 -0.43 0.00	9.12 -0.43 13.70	-89.38 -0.45 113.99	23.96 -0.19 11.95	-10.80 0.01 35.83	21.92 -0.02 0.00	19.86 0.09 0.00	20.05 0.15 0.00	18.40 0.21 0.00	18.06 0.15 0.00
LYONS_FALL_HYD 23570	17.03 0.53 0.00	15.07 0.41 0.00	12.13 0.30 0.00	9.34 0.23 0.00	5.97 0.14 0.00	9.75 0.26 0.00	10.23 0.30 0.00	10.46 0.33 0.00	14.68 0.52 0.00	18.46 0.69 0.00	17.46 0.65 0.00	21.10 0.66 0.00	22.53 0.72 0.00	24.76 0.76 0.00	25.93 0.76 0.00	27.77 0.68 -3.85	57.81 0.76 -32.00	40.74 1.29 -3.35	36.07 0.99 -10.06	22.77 0.83 0.00	20.54 0.79 0.00	20.67 0.77 0.00	18.83 0.65 0.00	18.49 0.58 0.00
MADISON___COUNTY_LFGE 323628	17.06 0.55 0.00	15.11 0.44 0.00	12.15 0.33 0.00	9.36 0.25 0.00	5.98 0.16 0.00	9.77 0.29 0.00	10.26 0.34 0.00	10.48 0.35 0.00	14.69 0.53 0.00	18.50 0.73 0.00	17.52 0.70 0.00	21.31 0.87 0.00	22.73 0.92 0.00	25.00 1.00 0.00	26.20 1.03 0.00	25.35 0.93 -1.17	35.82 1.03 -9.74	38.61 1.49 -1.02	29.12 1.04 -3.06	22.81 0.88 0.00	20.54 0.79 0.00	20.66 0.76 0.00	18.80 0.61 0.00	18.48 0.58 0.00
MAPLE_RIDGE_WT_1 323574	16.46 -0.04 0.00	14.57 -0.10 0.00	11.73 -0.09 0.00	9.06 -0.05 0.00	5.79 -0.03 0.00	9.44 -0.04 0.00	9.87 -0.05 0.00	10.05 -0.08 0.00	14.11 -0.06 0.00	17.68 -0.09 0.00	16.68 -0.13 0.00	20.30 -0.14 0.00	21.66 -0.14 0.00	23.78 -0.22 0.00	24.91 -0.26 0.00	22.98 -0.27 0.00	24.75 -0.30 0.00	35.85 -0.25 0.00	24.98 -0.04 0.00	21.93 0.00 0.00	19.75 -0.01 0.00	19.89 -0.01 0.00	18.19 0.00 0.00	17.90 0.00 0.00
MAPLE_RIDGE_WT_2 323611	16.46 -0.04 0.00	14.57 -0.10 0.00	11.73 -0.09 0.00	9.06 -0.05 0.00	5.79 -0.03 0.00	9.44 -0.04 0.00	9.87 -0.05 0.00	10.05 -0.08 0.00	14.11 -0.06 0.00	17.68 -0.09 0.00	16.68 -0.13 0.00	20.30 -0.14 0.00	21.66 -0.14 0.00	23.78 -0.22 0.00	24.91 -0.26 0.00	22.98 -0.27 0.00	24.75 -0.30 0.00	35.85 -0.25 0.00	24.98 -0.04 0.00	21.93 0.00 0.00	19.75 -0.01 0.00	19.89 -0.01 0.00	18.19 0.00 0.00	17.90 0.00 0.00
MARBLE_RIVER_WT_PWR 323696	16.10 -0.40 0.00	14.45 -0.21 0.00	11.66 -0.17 0.00	9.02 -0.09 0.00	5.73 -0.09 0.00	9.26 -0.22 0.00	9.68 -0.24 0.00	9.91 -0.22 0.00	13.92 -0.24 0.00	17.42 -0.35 0.00	16.41 -0.41 0.00	19.78 -0.66 0.00	21.18 -0.62 0.00	23.49 -0.51 0.00	24.60 -0.57 0.00	20.31 -0.72 2.22	5.61 -0.98 18.47	33.26 -0.91 1.94	18.63 -0.59 5.81	21.47 -0.47 0.00	19.31 -0.46 0.00	19.45 -0.44 0.00	17.90 -0.28 0.00	17.54 -0.36 0.00
MARSH_HILL_WT_PWR 323713	16.65 0.14 0.00	14.72 0.05 0.00	11.81 -0.02 0.00	9.03 -0.08 0.00	5.80 -0.02 0.00	9.51 0.02 0.00	10.09 0.17 0.00	10.26 0.14 0.00	14.48 0.32 0.00	18.29 0.51 0.00	17.24 0.42 0.00	20.82 0.38 0.00	21.97 0.17 0.00	24.02 0.02 0.00	26.20 0.29 -0.75	23.38 0.13 0.00	25.23 0.17 0.00	36.24 0.14 0.00	25.09 0.07 0.00	22.00 0.06 0.00	19.83 0.07 0.00	20.06 0.16 0.00	18.22 0.03 0.00	18.03 0.12 0.00
MG INDUSTRY___DRP 24185	17.29 0.79 0.00	15.37 0.71 0.00	12.39 0.57 0.00	9.56 0.45 0.00	6.10 0.28 0.00	9.94 0.45 0.00	10.34 0.42 0.00	10.58 0.45 0.00	14.80 0.64 0.00	18.57 0.80 0.00	17.64 0.82 0.00	21.51 1.07 0.00	22.94 1.14 0.00	25.27 1.27 0.00	26.46 1.29 0.00	24.50 1.25 0.00	26.39 1.34 0.00	37.97 1.87 0.00	26.33 1.30 0.00	23.09 1.15 0.00	20.83 1.07 0.00	20.95 1.05 0.00	19.04 0.85 0.00	18.69 0.78 0.00
MID___OSWEGATCHIE_HYD 23849	16.61 0.11 0.00	14.73 0.06 0.00	11.86 0.04 0.00	9.13 0.02 0.00	5.83 0.01 0.00	9.51 0.03 0.00	9.97 0.05 0.00	10.20 0.07 0.00	14.31 0.15 0.00	17.95 0.18 0.00	16.94 0.12 0.00	20.24 -0.21 0.00	21.61 -0.20 0.00	23.65 -0.35 0.00	24.74 -0.43 0.00	9.12 -0.43 13.70	-89.38 -0.45 113.99	23.96 -0.19 11.95	-10.80 0.01 35.83	21.92 -0.02 0.00	19.86 0.09 0.00	20.05 0.15 0.00	18.40 0.21 0.00	18.06 0.15 0.00
MID___RAQUETTE_HYD 23851	16.23 -0.28 0.00	14.45 -0.22 0.00	11.65 -0.17 0.00	8.98 -0.13 0.00	5.73 -0.09 0.00	9.31 -0.17 0.00	9.77 -0.15 0.00	9.99 -0.14 0.00	13.99 -0.17 0.00	17.51 -0.26 0.00	16.46 -0.35 0.00	19.62 -0.82 0.00	20.95 -0.85 0.00	22.85 -1.15 0.00	23.87 -1.30 0.00	14.74 -1.27 7.24	-36.55 -1.40 60.20	28.30 -1.49 6.31	5.13 -0.97 18.93	21.07 -0.87 0.00	19.14 -0.62 0.00	19.39 -0.51 0.00	17.95 -0.24 0.00	17.61 -0.30 0.00

MILLIKEN___1 23584	16.93 0.43 0.00	14.99 0.32 0.00	12.07 0.25 0.00	9.29 0.17 0.00	5.94 0.12 0.00	9.71 0.23 0.00	10.19 0.26 0.00	10.39 0.27 0.00	14.56 0.40 0.00	18.36 0.59 0.00	17.38 0.56 0.00	21.16 0.71 0.00	22.52 0.71 0.00	24.67 0.67 0.00	26.11 0.80 -0.14	24.28 0.68 -0.34	28.72 0.79 -2.87	37.52 1.12 -0.30	26.65 0.72 -0.90	22.59 0.65 0.00	20.32 0.56 0.00	20.44 0.54 0.00	18.62 0.44 0.00	18.36 0.45 0.00
MILLIKEN___2 23585	16.93 0.43 0.00	14.99 0.32 0.00	12.07 0.25 0.00	9.29 0.17 0.00	5.94 0.12 0.00	9.71 0.23 0.00	10.19 0.26 0.00	10.39 0.27 0.00	14.56 0.40 0.00	18.36 0.59 0.00	17.38 0.56 0.00	21.16 0.71 0.00	22.52 0.71 0.00	24.67 0.67 0.00	26.11 0.80 -0.14	24.28 0.68 -0.34	28.72 0.79 -2.87	37.52 1.12 -0.30	26.65 0.72 -0.90	22.59 0.65 0.00	20.32 0.56 0.00	20.44 0.54 0.00	18.62 0.44 0.00	18.36 0.45 0.00
MILLIKEN___DIESEL 23629	16.93 0.43 0.00	14.99 0.32 0.00	12.07 0.25 0.00	9.29 0.17 0.00	5.94 0.12 0.00	9.71 0.23 0.00	10.19 0.26 0.00	10.39 0.27 0.00	14.56 0.40 0.00	18.36 0.59 0.00	17.38 0.56 0.00	21.16 0.71 0.00	22.52 0.71 0.00	24.67 0.67 0.00	26.11 0.80 -0.14	24.28 0.68 -0.34	28.72 0.79 -2.87	37.52 1.12 -0.30	26.65 0.72 -0.90	22.59 0.65 0.00	20.32 0.56 0.00	20.44 0.54 0.00	18.62 0.44 0.00	18.36 0.45 0.00
MILLSEAT___LFGE 323607	16.23 -0.27 0.00	14.30 -0.37 0.00	11.52 -0.30 0.00	8.82 -0.30 0.00	5.65 -0.17 0.00	9.25 -0.23 0.00	9.85 -0.07 0.00	10.02 -0.11 0.00	14.05 -0.11 0.00	17.69 -0.08 0.00	16.77 -0.04 0.00	20.33 -0.11 -0.01	21.52 -0.29 -0.01	23.56 -0.44 -0.01	24.82 -0.19 0.16	22.97 -0.28 -0.01	24.56 -0.50 -0.01	35.26 -0.85 -0.01	24.26 -0.77 -0.01	21.26 -0.68 -0.01	19.10 -0.67 -0.01	19.27 -0.63 -0.01	17.49 -0.70 -0.01	17.39 -0.51 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.66 1.15 0.00	17.43 1.05 -1.72	25.71 0.83 -13.06	25.64 0.63 -15.91	20.72 0.39 -14.51	10.14 0.66 0.00	10.63 0.71 0.00	10.88 0.75 0.00	15.24 1.08 0.00	19.21 1.44 0.00	18.27 1.46 0.00	22.31 1.87 0.00	23.84 2.04 0.00	26.31 2.31 0.00	27.51 2.34 0.00	25.52 2.27 0.00	27.57 2.52 0.00	39.52 3.41 0.00	27.35 2.33 0.00	23.99 2.05 0.00	21.60 1.84 0.00	21.79 1.89 0.00	19.80 1.61 0.00	19.35 1.44 0.00
MODEL_CITY_ENERGY 24167	15.68 -0.82 0.00	13.83 -0.84 0.00	11.14 -0.68 0.00	8.53 -0.58 0.00	5.48 -0.34 0.00	8.96 -0.52 0.00	9.54 -0.38 0.00	9.68 -0.45 0.00	13.51 -0.65 0.00	16.99 -0.78 0.00	16.09 -0.72 0.00	19.49 -0.95 0.00	20.60 -1.21 0.00	22.54 -1.47 0.00	21.89 -1.25 2.03	21.99 -1.27 0.00	23.47 -1.58 0.00	33.67 -2.44 0.00	23.16 -1.86 0.00	20.34 -1.61 0.00	18.26 -1.50 0.00	18.45 -1.45 0.00	16.78 -1.41 0.00	16.76 -1.15 0.00
MODERN_LFGE___ 323580	15.68 -0.82 0.00	13.83 -0.84 0.00	11.14 -0.68 0.00	8.53 -0.58 0.00	5.48 -0.34 0.00	8.96 -0.52 0.00	9.54 -0.38 0.00	9.68 -0.45 0.00	13.51 -0.65 0.00	16.99 -0.78 0.00	16.09 -0.72 0.00	19.49 -0.95 0.00	20.60 -1.21 0.00	22.54 -1.47 0.00	21.89 -1.25 2.03	21.99 -1.27 0.00	23.47 -1.58 0.00	33.67 -2.44 0.00	23.16 -1.86 0.00	20.34 -1.61 0.00	18.26 -1.50 0.00	18.45 -1.45 0.00	16.78 -1.41 0.00	16.76 -1.15 0.00
MOHAWK_PAPER___DRP 24187	17.51 1.01 0.00	15.55 0.88 0.00	12.54 0.72 0.00	9.68 0.56 0.00	6.17 0.35 0.00	10.05 0.57 0.00	10.46 0.54 0.00	10.71 0.59 0.00	15.01 0.85 0.00	18.83 1.05 0.00	17.91 1.09 0.00	21.84 1.40 0.00	23.29 1.49 0.00	25.68 1.67 0.00	26.89 1.72 0.00	24.88 1.63 0.00	26.80 1.75 0.00	38.60 2.50 0.00	26.76 1.74 0.00	23.47 1.53 0.00	21.16 1.40 0.00	21.26 1.36 0.00	19.28 1.10 0.00	18.92 1.02 0.00
MONGAUP___HYD 23641	17.65 1.15 0.00	15.37 1.02 0.31	10.22 0.80 2.40	6.80 0.60 2.92	3.54 0.38 2.66	10.11 0.63 0.00	10.61 0.68 0.00	10.86 0.73 0.00	15.20 1.04 0.00	19.09 1.32 0.00	18.09 1.28 0.00	22.06 1.62 0.00	23.58 1.78 0.00	26.03 2.03 0.00	27.27 2.10 0.00	25.17 1.92 0.00	27.11 2.06 0.00	38.98 2.87 0.00	27.06 2.04 0.00	23.86 1.92 0.00	21.60 1.84 0.00	21.76 1.86 0.00	19.74 1.55 0.00	19.30 1.40 0.00
MONTAUK___DIESEL 23721	27.80 2.84 -8.45	20.29 2.47 -3.16	20.57 1.96 -6.78	24.06 1.48 -13.46	9.46 0.94 -2.71	11.03 1.54 0.00	11.73 1.64 -0.17	12.35 1.76 -0.46	17.56 2.64 -0.76	26.70 3.51 -5.42	26.72 3.30 -6.61	28.25 4.25 -3.56	39.95 4.69 -13.45	63.49 5.15 -34.34	236.69 5.38 -206.14	72.08 5.15 -43.68	81.67 5.54 -51.07	372.43 7.67 -328.65	410.32 5.21 -380.08	26.66 4.51 -0.21	25.32 4.07 -1.49	26.25 3.97 -2.38	24.93 3.67 -3.08	21.46 3.42 -0.13
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.80 1.29 0.00	16.16 1.17 -0.32	15.15 0.93 -2.41	12.74 0.70 -2.93	8.93 0.44 -2.67	10.19 0.74 0.03	9.29 0.79 1.42	8.42 0.84 2.55	12.29 1.20 3.07	19.01 1.63 0.39	18.45 1.64 0.00	22.52 2.08 0.00	24.08 2.28 0.00	26.57 2.56 0.00	27.75 2.58 0.00	25.77 2.52 0.00	27.83 2.78 0.00	39.85 3.75 0.00	27.59 2.57 0.00	24.23 2.29 0.00	21.82 2.06 0.00	22.01 2.11 0.00	20.00 1.81 0.00	19.53 1.62 0.00
MUNSVILLE_WIND_PWR 323609	17.79 1.29 0.00	15.74 1.07 0.00	12.65 0.83 0.00	9.71 0.59 0.00	6.20 0.38 0.00	10.16 0.68 0.00	10.73 0.81 0.00	11.01 0.89 0.00	15.48 1.32 0.00	19.50 1.73 0.00	18.38 1.57 0.00	22.31 1.87 0.00	23.52 1.71 0.00	26.02 2.02 0.00	27.64 2.30 -0.18	25.18 1.93 0.00	27.36 2.30 0.00	39.33 3.22 0.00	27.24 2.22 0.00	23.93 1.99 0.00	21.57 1.81 0.00	21.67 1.77 0.00	19.66 1.47 0.00	19.30 1.40 0.00
N SALMON___HYD 24042	16.31 -0.19 0.00	14.59 -0.08 0.00	11.76 -0.06 0.00	9.09 -0.03 0.00	5.78 -0.04 0.00	9.36 -0.12 0.00	9.81 -0.12 0.00	10.04 -0.08 0.00	14.11 -0.05 0.00	17.68 -0.10 0.00	16.64 -0.18 0.00	20.02 -0.42 0.00	21.41 -0.40 0.00	23.62 -0.38 0.00	24.74 -0.43 0.00	18.85 -0.55 3.85	-7.66 -0.73 31.99	32.19 -0.56 3.35	14.63 -0.34 10.06	21.67 -0.27 0.00	19.54 -0.22 0.00	19.71 -0.19 0.00	18.13 -0.05 0.00	17.74 -0.16 0.00
N.E_GEN_SANDY PD 24062	17.54 1.03 0.00	15.71 0.93 -0.11	13.38 0.76 -0.80	10.67 0.58 -0.98	7.08 0.37 -0.89	10.09 0.60 0.00	10.54 0.62 0.00	10.79 0.66 0.00	15.65 0.96 -0.53	18.31 1.18 0.64	18.25 1.22 -0.22	22.09 1.55 -0.10	23.44 1.64 0.00	25.85 1.84 0.00	30.44 1.90 -3.38	31.09 1.81 -6.03	27.01 1.96 0.00	39.35 2.73 -0.52	29.53 1.88 -2.62	29.84 1.66 -6.24	26.75 1.52 -5.47	22.40 1.53 -0.97	19.50 1.32 0.00	19.13 1.22 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.60 1.09 0.00	15.20 0.99 0.46	9.10 0.78 3.51	5.43 0.59 4.27	2.30 0.37 3.90	10.10 0.62 0.00	10.60 0.67 0.00	10.84 0.72 0.00	15.20 1.03 0.00	19.16 1.38 0.00	18.23 1.42 0.00	22.27 1.83 0.00	23.81 2.00 0.00	26.29 2.28 0.00	27.50 2.33 0.00	25.50 2.25 0.00	27.56 2.50 0.00	39.50 3.40 0.00	27.34 2.31 0.00	23.95 2.01 0.00	21.57 1.80 0.00	21.74 1.84 0.00	19.75 1.56 0.00	19.30 1.39 0.00

NARROWS_GT1_1 24228	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT1_2 24229	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT1_3 24230	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT1_4 24231	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT1_5 24232	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT1_6 24233	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT1_7 24234	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT1_8 24235	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT2_1 24236	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT2_2 24237	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT2_3 24238	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT2_4 24239	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT2_5 24240	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT2_6 24241	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NARROWS_GT2_7 24242	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00

NARROWS_GT2_8 24243	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.79 1.29 0.00	15.79 1.13 0.00	12.72 0.90 0.00	9.80 0.69 0.00	6.25 0.44 0.00	10.20 0.72 0.00	10.67 0.74 0.00	10.94 0.81 0.00	15.36 1.20 0.00	19.26 1.48 0.00	18.29 1.47 0.00	22.33 1.89 0.00	23.79 1.98 0.00	26.35 2.34 0.00	27.62 2.45 0.00	25.59 2.35 0.00	27.54 2.49 0.00	39.63 3.53 0.00	27.47 2.45 0.00	24.11 2.17 0.00	21.74 1.98 0.00	21.84 1.94 0.00	19.77 1.59 0.00	19.33 1.43 0.00
NEG CAPITAL___MECHNVIL 23645	17.79 1.29 0.00	15.79 1.12 0.00	12.73 0.91 0.00	9.82 0.71 0.00	6.27 0.45 0.00	10.23 0.74 0.00	10.69 0.77 0.00	10.96 0.84 0.00	15.39 1.23 0.00	19.29 1.51 0.00	18.31 1.50 0.00	22.34 1.90 0.00	23.81 2.01 0.00	26.24 2.24 0.00	27.54 2.37 0.00	25.45 2.21 0.00	27.43 2.37 0.00	39.59 3.49 0.00	27.49 2.47 0.00	24.10 2.17 0.00	21.73 1.97 0.00	21.79 1.89 0.00	19.73 1.54 0.00	19.35 1.44 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.03 -0.47 0.00	14.17 -0.50 0.00	11.41 -0.41 0.00	8.77 -0.34 0.00	5.61 -0.21 0.00	9.17 -0.32 0.00	9.67 -0.25 0.00	9.86 -0.27 0.00	13.82 -0.35 0.00	17.41 -0.36 0.00	16.49 -0.32 0.00	20.07 -0.37 0.00	21.31 -0.50 0.00	23.38 -0.62 0.00	24.54 -0.52 0.11	22.71 -0.54 0.00	24.40 -0.65 0.00	35.08 -1.02 0.00	24.24 -0.79 0.00	21.22 -0.71 0.00	19.08 -0.68 0.00	19.22 -0.68 0.00	17.49 -0.70 0.00	17.30 -0.60 0.00
NEG CENTRAL___DRP 24199	16.63 0.12 0.00	14.71 0.04 0.00	11.84 0.02 0.00	9.10 -0.01 0.00	5.83 0.01 0.00	9.53 0.05 0.00	10.02 0.10 0.00	10.19 0.06 0.00	14.30 0.14 0.00	18.04 0.27 0.00	17.02 0.21 0.00	20.81 0.37 0.00	22.05 0.24 0.00	24.18 0.18 0.00	25.49 0.32 0.00	23.83 0.21 -0.37	28.38 0.28 -3.05	36.73 0.30 -0.32	26.16 0.18 -0.96	22.07 0.13 0.00	19.89 0.12 0.00	20.00 0.10 0.00	18.23 0.05 0.00	18.00 0.09 0.00
NEG CENTRAL___INDECK 23768	16.91 0.40 0.00	14.93 0.26 0.00	11.99 0.16 0.00	9.18 0.07 0.00	5.88 0.06 0.00	9.64 0.15 0.00	10.22 0.30 0.00	10.45 0.33 0.00	14.71 0.55 0.00	18.57 0.80 0.00	17.56 0.75 0.00	21.22 0.77 0.00	22.13 0.32 0.00	24.03 0.03 0.00	25.92 0.20 -0.55	23.36 0.11 0.00	25.12 0.06 0.00	36.09 -0.02 0.00	24.92 -0.10 0.00	21.85 -0.09 0.00	19.66 -0.10 0.00	20.23 0.33 0.00	18.48 0.29 0.00	18.27 0.36 0.00
NEG CENTRAL___SENECA 23627	16.69 0.18 0.00	14.76 0.10 0.00	11.87 0.05 0.00	9.11 0.00 0.00	5.83 0.02 0.00	9.56 0.07 0.00	10.07 0.15 0.00	10.22 0.09 0.00	14.36 0.20 0.00	18.14 0.36 0.00	17.07 0.26 0.00	20.93 0.49 0.00	22.09 0.29 0.00	24.23 0.23 0.00	25.58 0.41 0.00	23.50 0.25 0.00	25.41 0.35 0.00	36.49 0.39 0.00	25.29 0.26 0.00	22.13 0.20 0.00	19.97 0.21 0.00	20.09 0.19 0.00	18.29 0.11 0.00	18.05 0.15 0.00
NEG CENTRAL___STATE_STREET 24147	16.77 0.26 0.00	14.80 0.13 0.00	11.94 0.12 0.00	9.20 0.09 0.00	5.88 0.06 0.00	9.62 0.14 0.00	10.06 0.14 0.00	10.25 0.12 0.00	14.39 0.23 0.00	18.13 0.36 0.00	17.17 0.36 0.00	20.94 0.50 0.00	22.30 0.50 0.00	24.39 0.39 0.00	25.71 0.54 0.00	24.11 0.47 -0.39	28.85 0.52 -3.28	37.16 0.72 -0.34	26.41 0.36 -1.03	22.28 0.34 0.00	20.00 0.24 0.00	20.11 0.21 0.00	18.39 0.20 0.00	18.15 0.24 0.00
NEG MILLWOOD___DRP 24198	17.87 1.37 0.00	16.00 1.22 -0.11	13.62 0.96 -0.84	10.86 0.72 -1.02	7.21 0.46 -0.93	10.24 0.76 0.00	10.75 0.82 0.00	11.01 0.89 0.00	15.44 1.27 0.00	19.46 1.69 0.00	18.51 1.70 0.00	22.62 2.18 0.00	24.19 2.39 0.00	26.72 2.71 0.00	27.97 2.80 0.00	25.95 2.70 0.00	28.05 2.99 0.00	40.22 4.12 0.00	27.84 2.82 0.00	24.37 2.44 0.00	21.94 2.18 0.00	22.09 2.19 0.00	20.06 1.87 0.00	19.58 1.67 0.00
NEG NORTH_FLCN_SEA 23793	16.28 -0.22 0.00	14.61 -0.06 0.00	11.78 -0.04 0.00	9.13 0.02 0.00	5.81 -0.01 0.00	9.37 -0.12 0.00	9.80 -0.13 0.00	10.04 -0.09 0.00	14.11 -0.05 0.00	17.65 -0.12 0.00	16.65 -0.17 0.00	20.08 -0.36 0.00	21.51 -0.30 0.00	23.85 -0.15 0.00	24.99 -0.18 0.00	20.61 -0.36 2.28	5.46 -0.66 18.94	33.67 -0.45 1.99	18.83 -0.24 5.95	21.78 -0.16 0.00	19.58 -0.18 0.00	19.70 -0.20 0.00	18.11 -0.08 0.00	17.74 -0.16 0.00
NEG NORTH_KES_CHATEGAY 23792	16.09 -0.41 0.00	14.43 -0.24 0.00	11.64 -0.18 0.00	9.00 -0.11 0.00	5.72 -0.10 0.00	9.26 -0.23 0.00	9.68 -0.25 0.00	9.90 -0.22 0.00	13.90 -0.26 0.00	17.40 -0.38 0.00	16.37 -0.44 0.00	19.73 -0.71 0.00	21.13 -0.67 0.00	23.43 -0.57 0.00	24.52 -0.64 0.00	19.77 -0.78 2.70	1.60 -1.01 22.45	32.82 -0.93 2.35	17.34 -0.62 7.06	21.44 -0.50 0.00	19.29 -0.48 0.00	19.44 -0.46 0.00	17.89 -0.30 0.00	17.51 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	16.28 -0.22 0.00	14.60 -0.07 0.00	11.77 -0.05 0.00	9.12 0.01 0.00	5.80 -0.03 0.00	9.36 -0.12 0.00	9.79 -0.13 0.00	10.03 -0.09 0.00	14.11 -0.05 0.00	17.66 -0.12 0.00	16.65 -0.16 0.00	20.08 -0.36 0.00	21.52 -0.29 0.00	23.86 -0.15 0.00	24.99 -0.17 0.00	20.54 -0.36 2.35	4.86 -0.62 19.57	33.66 -0.39 2.05	18.66 -0.20 6.15	21.81 -0.13 0.00	19.60 -0.16 0.00	19.72 -0.18 0.00	18.12 -0.06 0.00	17.74 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	16.28 -0.22 0.00	14.60 -0.07 0.00	11.77 -0.05 0.00	9.12 0.01 0.00	5.80 -0.03 0.00	9.36 -0.12 0.00	9.79 -0.13 0.00	10.03 -0.09 0.00	14.11 -0.05 0.00	17.66 -0.12 0.00	16.65 -0.16 0.00	20.08 -0.36 0.00	21.52 -0.29 0.00	23.86 -0.15 0.00	24.99 -0.17 0.00	20.54 -0.36 2.35	4.86 -0.62 19.57	33.66 -0.39 2.05	18.66 -0.20 6.15	21.81 -0.13 0.00	19.60 -0.16 0.00	19.72 -0.18 0.00	18.12 -0.06 0.00	17.74 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	16.28 -0.22 0.00	14.60 -0.07 0.00	11.77 -0.05 0.00	9.12 0.01 0.00	5.80 -0.03 0.00	9.36 -0.12 0.00	9.79 -0.13 0.00	10.03 -0.09 0.00	14.11 -0.05 0.00	17.66 -0.12 0.00	16.65 -0.16 0.00	20.08 -0.36 0.00	21.52 -0.29 0.00	23.86 -0.15 0.00	24.99 -0.17 0.00	20.54 -0.36 2.35	4.86 -0.62 19.57	33.66 -0.39 2.05	18.66 -0.20 6.15	21.81 -0.13 0.00	19.60 -0.16 0.00	19.72 -0.18 0.00	18.12 -0.06 0.00	17.74 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	15.87 -0.64 0.00	13.99 -0.68 0.00	11.27 -0.55 0.00	8.63 -0.48 0.00	5.53 -0.29 0.00	9.05 -0.43 0.00	9.64 -0.29 0.00	9.78 -0.34 0.00	13.69 -0.48 0.00	17.23 -0.54 0.00	16.32 -0.50 0.00	19.77 -0.67 -0.01	20.90 -0.91 -0.01	22.87 -1.13 -0.01	24.13 -0.90 0.13	22.30 -0.95 -0.01	23.83 -1.23 -0.01	34.18 -1.93 -0.01	23.51 -1.52 -0.01	20.63 -1.31 -0.01	18.53 -1.24 -0.01	18.72 -1.18 -0.01	17.02 -1.17 -0.01	16.97 -0.93 0.00

NEG WEST___LANCASTR 23811	16.47 -0.04 0.00	14.53 -0.14 0.00	11.68 -0.14 0.00	8.94 -0.17 0.00	5.72 -0.10 0.00	9.38 -0.10 0.00	9.94 0.02 0.00	10.12 -0.01 0.00	14.21 0.05 0.00	17.97 0.20 0.00	17.04 0.22 0.00	20.71 0.26 0.00	21.91 0.10 0.00	23.95 -0.06 0.00	42.48 0.27 -17.04	23.23 -0.02 0.00	25.06 0.01 0.00	35.86 -0.25 0.00	24.64 -0.38 0.00	21.54 -0.40 0.00	19.39 -0.37 0.00	19.60 -0.30 0.00	17.82 -0.37 0.00	17.69 -0.21 0.00
NEG_PENN_ALLEGHNY 23528	16.86 0.36 0.00	14.95 0.28 0.00	12.02 0.20 0.00	9.24 0.13 0.00	5.91 0.09 0.00	9.66 0.18 0.00	10.15 0.23 0.00	10.36 0.23 0.00	14.52 0.36 0.00	18.31 0.54 0.00	17.35 0.54 0.00	21.13 0.69 0.00	22.47 0.67 0.00	24.68 0.68 0.00	26.22 0.81 -0.24	23.89 0.64 0.00	25.84 0.79 0.00	37.08 0.97 0.00	25.64 0.62 0.00	22.44 0.51 0.00	20.21 0.45 0.00	20.37 0.47 0.00	18.54 0.35 0.00	18.28 0.37 0.00
NEG___GEN_MONROE 24207	16.52 0.02 0.00	14.56 -0.11 0.00	11.70 -0.12 0.00	8.98 -0.13 0.00	5.73 -0.09 0.00	9.39 -0.09 0.00	9.94 0.01 0.00	10.16 0.04 0.00	14.24 0.08 0.00	17.96 0.18 0.00	17.03 0.21 0.00	20.66 0.22 0.00	21.86 0.05 0.00	23.97 -0.04 0.00	25.33 0.16 0.00	23.38 0.13 0.00	25.03 -0.02 0.00	35.93 -0.17 0.00	24.77 -0.25 0.00	21.70 -0.24 0.00	19.49 -0.27 0.00	19.65 -0.24 0.00	17.86 -0.33 0.00	17.70 -0.21 0.00
NEPA___ENERGY 23901	16.29 -0.21 0.00	14.36 -0.31 0.00	11.55 -0.27 0.00	8.84 -0.27 0.00	5.66 -0.16 0.00	9.27 -0.22 0.00	9.85 -0.07 0.00	10.02 -0.11 0.00	14.08 -0.09 0.00	17.75 -0.02 0.00	16.82 0.00 0.00	20.39 -0.06 0.00	21.55 -0.25 0.00	23.58 -0.43 0.00	30.67 -0.15 -5.65	22.95 -0.30 0.00	24.62 -0.44 0.00	35.29 -0.81 0.00	24.26 -0.76 0.00	21.25 -0.69 0.00	19.11 -0.66 0.00	19.32 -0.59 0.00	17.53 -0.66 0.00	17.43 -0.47 0.00
NEVERSINK___HYD 23608	17.34 0.84 0.00	15.34 0.75 0.08	11.83 0.59 0.58	8.84 0.43 0.70	5.45 0.27 0.64	9.94 0.46 0.00	10.43 0.51 0.00	10.68 0.56 0.00	14.95 0.79 0.00	18.81 1.04 0.00	17.86 1.05 0.00	21.79 1.35 0.00	23.30 1.49 0.00	25.72 1.72 0.00	26.91 1.74 0.00	24.96 1.71 0.00	26.98 1.93 0.00	38.82 2.72 0.00	26.92 1.90 0.00	23.62 1.68 0.00	21.25 1.49 0.00	21.40 1.50 0.00	19.42 1.24 0.00	18.97 1.07 0.00
NEWTON___FALLS_HYD 23847	16.61 0.11 0.00	14.73 0.06 0.00	11.86 0.04 0.00	9.13 0.02 0.00	5.83 0.01 0.00	9.51 0.03 0.00	9.97 0.05 0.00	10.20 0.07 0.00	14.31 0.15 0.00	17.95 0.18 0.00	16.94 0.12 0.00	20.24 -0.21 0.00	21.61 -0.20 0.00	23.65 -0.35 0.00	24.74 -0.43 0.00	9.12 -0.43 13.70	-89.38 -0.45 113.99	23.96 -0.19 11.95	-10.80 0.01 35.83	21.92 -0.02 0.00	19.86 0.09 0.00	20.05 0.15 0.00	18.40 0.21 0.00	18.06 0.15 0.00
NIAGARA_115E_LBMP 323715	15.57 -0.93 0.00	13.73 -0.94 0.00	11.07 -0.75 0.00	8.47 -0.64 0.00	5.44 -0.38 0.00	8.90 -0.58 0.00	9.49 -0.44 0.00	9.61 -0.52 0.00	13.41 -0.75 0.00	16.86 -0.91 0.00	15.96 -0.85 0.00	19.32 -1.12 0.00	20.42 -1.39 0.00	22.34 -1.66 0.00	20.65 -1.46 3.06	21.79 -1.46 0.00	23.26 -1.80 0.00	33.35 -2.75 0.00	22.96 -2.07 0.00	20.15 -1.79 0.00	18.10 -1.66 0.00	18.29 -1.61 0.00	16.64 -1.55 0.00	16.63 -1.27 0.00
NIAGARA_115W_LBMP 323714	15.46 -1.05 0.00	13.63 -1.04 0.00	10.99 -0.83 0.00	8.42 -0.69 0.00	5.38 -0.44 0.00	8.79 -0.69 0.00	9.37 -0.56 0.00	9.49 -0.63 0.00	13.29 -0.87 0.00	16.71 -1.06 0.00	15.81 -1.00 0.00	19.14 -1.28 0.02	20.23 -1.55 0.02	22.15 -1.83 0.02	20.45 -1.64 3.08	21.58 -1.65 0.02	23.09 -1.94 0.02	33.11 -2.97 0.02	22.77 -2.23 0.02	19.96 -1.95 0.02	17.93 -1.81 0.02	18.13 -1.75 0.02	16.48 -1.69 0.02	16.50 -1.41 0.00
NIAGARA_230_LBMP 323716	15.68 -0.82 0.00	13.83 -0.84 0.00	11.15 -0.67 0.00	8.54 -0.57 0.00	5.47 -0.35 0.00	8.93 -0.56 0.00	9.50 -0.43 0.00	9.64 -0.49 0.00	13.49 -0.68 0.00	16.97 -0.81 0.00	16.06 -0.76 0.00	19.46 -0.98 0.00	20.57 -1.23 0.00	22.51 -1.49 0.00	20.83 -1.28 3.06	21.94 -1.31 0.00	23.44 -1.61 0.00	33.63 -2.46 0.00	23.13 -1.88 0.00	20.30 -1.63 0.00	18.24 -1.52 0.00	18.44 -1.45 0.00	16.79 -1.39 0.00	16.76 -1.15 0.00
NIAGARA___ 23760	15.59 -0.91 0.00	13.74 -0.93 0.00	11.08 -0.74 0.00	8.48 -0.63 0.00	5.43 -0.39 0.00	8.88 -0.61 0.00	9.45 -0.47 0.00	9.59 -0.54 0.00	13.42 -0.75 0.00	16.87 -0.90 0.00	15.97 -0.85 0.00	19.35 -1.08 0.01	20.45 -1.35 0.01	22.38 -1.62 0.01	20.69 -1.41 3.07	21.81 -1.43 0.01	23.32 -1.73 0.01	33.45 -2.65 0.01	23.01 -2.01 0.01	20.19 -1.74 0.01	18.13 -1.63 0.01	18.34 -1.56 0.01	16.68 -1.51 0.01	16.65 -1.25 0.00
NINE_MILE_1 23575	16.15 -0.36 0.00	14.33 -0.34 0.00	11.54 -0.28 0.00	8.90 -0.21 0.00	5.68 -0.13 0.00	9.27 -0.21 0.00	9.71 -0.21 0.00	9.88 -0.24 0.00	13.82 -0.35 0.00	17.36 -0.41 0.00	16.45 -0.37 0.00	19.99 -0.45 0.00	21.30 -0.50 0.00	23.42 -0.58 0.00	24.60 -0.57 0.00	22.70 -0.54 0.00	24.46 -0.59 0.00	35.23 -0.87 0.00	24.39 -0.63 0.00	21.38 -0.56 0.00	19.24 -0.51 0.00	19.38 -0.52 0.00	17.70 -0.49 0.00	17.50 -0.40 0.00
NINE_MILE_2 23744	16.15 -0.36 0.00	14.33 -0.34 0.00	11.54 -0.28 0.00	8.90 -0.21 0.00	5.68 -0.13 0.00	9.27 -0.21 0.00	9.71 -0.21 0.00	9.89 -0.24 0.00	13.82 -0.34 0.00	17.36 -0.41 0.00	16.45 -0.37 0.00	19.99 -0.45 0.00	21.30 -0.50 0.00	23.42 -0.58 0.00	24.60 -0.57 0.00	22.71 -0.54 0.00	24.46 -0.59 0.00	35.23 -0.87 0.00	24.39 -0.63 0.00	21.38 -0.56 0.00	19.24 -0.51 0.00	19.38 -0.52 0.00	17.70 -0.49 0.00	17.50 -0.40 0.00
NM_CAPITAL___DRP 24208	17.39 0.88 0.00	15.46 0.79 0.00	12.46 0.64 0.00	9.62 0.51 0.00	6.14 0.32 0.00	9.99 0.51 0.00	10.38 0.45 0.00	10.62 0.49 0.00	14.87 0.71 0.00	18.64 0.87 0.00	17.73 0.92 0.00	21.62 1.18 0.00	23.06 1.26 0.00	25.42 1.42 0.00	26.62 1.45 0.00	24.64 1.39 0.00	26.55 1.49 0.00	38.19 2.09 0.00	26.48 1.45 0.00	23.22 1.28 0.00	20.94 1.18 0.00	21.05 1.16 0.00	19.11 0.92 0.00	18.76 0.86 0.00
NM_CENTRAL___DRP 24181	16.53 0.03 0.00	14.65 -0.02 0.00	11.80 -0.03 0.00	9.08 -0.03 0.00	5.80 -0.02 0.00	9.48 -0.01 0.00	9.94 0.01 0.00	10.13 0.01 0.00	14.18 0.02 0.00	17.85 0.08 0.00	16.92 0.10 0.00	20.59 0.15 0.00	21.94 0.14 0.00	24.12 0.12 0.00	25.33 0.16 0.00	23.94 0.11 -0.58	30.04 0.14 -4.84	36.75 0.14 -0.51	26.61 0.07 -1.52	21.96 0.02 0.00	19.76 0.00 0.00	19.88 -0.02 0.00	18.13 -0.06 0.00	17.91 0.00 0.00
NM_FRONTIER___DRP 24179	15.46 -1.05 0.00	13.63 -1.04 0.00	10.99 -0.83 0.00	8.42 -0.69 0.00	5.38 -0.44 0.00	8.79 -0.69 0.00	9.37 -0.56 0.00	9.49 -0.63 0.00	13.29 -0.87 0.00	16.71 -1.06 0.00	15.81 -1.00 0.00	19.14 -1.28 0.02	20.23 -1.55 0.02	22.15 -1.83 0.02	20.45 -1.64 3.08	21.58 -1.65 0.02	23.09 -1.94 0.02	33.11 -2.97 0.02	22.77 -2.23 0.02	19.96 -1.95 0.02	17.93 -1.81 0.02	18.13 -1.75 0.02	16.48 -1.69 0.02	16.50 -1.41 0.00

NM_ST_REGIS___HYD 24053	16.25 -0.25 0.00	14.49 -0.18 0.00	11.68 -0.14 0.00	9.01 -0.10 0.00	5.74 -0.08 0.00	9.32 -0.16 0.00	9.78 -0.14 0.00	10.01 -0.12 0.00	14.03 -0.13 0.00	17.56 -0.21 0.00	16.52 -0.30 0.00	19.72 -0.72 0.00	21.08 -0.73 0.00	23.06 -0.95 0.00	24.10 -1.07 0.00	15.62 -1.09 6.54	-30.57 -1.23 54.39	29.15 -1.25 5.70	7.12 -0.80 17.10	21.23 -0.71 0.00	19.25 -0.51 0.00	19.48 -0.42 0.00	18.00 -0.19 0.00	17.65 -0.26 0.00
NORTHPORT___1 23551	26.51 1.56 -8.45	19.25 1.42 -3.16	19.75 1.15 -6.78	23.46 0.88 -13.46	9.07 0.54 -2.71	10.38 0.90 0.00	11.04 0.94 -0.17	11.58 0.99 -0.46	16.32 1.41 -0.76	25.10 1.91 -5.42	25.29 1.87 -6.61	26.30 2.33 -3.53	25.94 2.53 -1.61	30.14 2.79 -3.35	30.22 2.84 -2.21	39.55 2.77 -13.54	79.16 3.08 -51.03	26.13 4.18 14.15	10.86 2.85 17.01	24.33 2.40 0.01	21.87 2.18 0.07	21.97 2.18 0.11	20.02 1.97 0.14	19.73 1.80 -0.03
NORTHPORT___2 23552	26.51 1.56 -8.45	19.25 1.42 -3.16	19.75 1.15 -6.78	23.46 0.88 -13.46	9.07 0.54 -2.71	10.38 0.90 0.00	11.04 0.94 -0.17	11.58 0.99 -0.46	16.32 1.41 -0.76	25.10 1.91 -5.42	25.29 1.87 -6.61	26.30 2.33 -3.53	25.94 2.53 -1.61	30.14 2.79 -3.35	42.48 2.84 -14.47	39.55 2.77 -13.54	79.16 3.08 -51.03	26.13 4.18 14.15	10.86 2.85 17.01	24.33 2.40 0.01	21.87 2.18 0.07	21.97 2.18 0.11	20.02 1.97 0.14	19.73 1.80 -0.03
NORTHPORT___3 23553	26.37 1.41 -8.45	19.10 1.28 -3.16	19.62 1.02 -6.78	23.36 0.78 -13.46	9.01 0.49 -2.71	10.28 0.80 0.00	10.94 0.84 -0.17	11.49 0.90 -0.46	16.20 1.28 -0.76	24.91 1.72 -5.42	25.13 1.71 -6.61	26.08 2.12 -3.53	26.96 2.26 -2.89	33.27 2.58 -6.70	62.87 2.52 -35.18	42.56 2.52 -16.79	78.86 2.78 -51.03	62.63 3.64 -22.89	53.39 2.47 -25.89	24.11 2.16 -0.01	21.84 1.98 -0.10	22.04 1.98 -0.16	20.10 1.70 -0.21	19.58 1.64 -0.04
NORTHPORT___4 23650	26.37 1.41 -8.45	19.10 1.28 -3.16	19.62 1.02 -6.78	23.36 0.78 -13.46	9.01 0.49 -2.71	10.28 0.80 0.00	10.94 0.84 -0.17	11.49 0.90 -0.46	16.20 1.28 -0.76	24.91 1.72 -5.42	25.13 1.71 -6.61	26.08 2.12 -3.53	26.96 2.26 -2.89	33.27 2.58 -6.70	62.87 2.52 -35.18	42.56 2.52 -16.79	78.86 2.78 -51.03	62.63 3.64 -22.89	53.39 2.47 -25.89	24.11 2.16 -0.01	21.84 1.98 -0.10	22.04 1.98 -0.16	20.10 1.70 -0.21	19.58 1.64 -0.04
NORTHPORT___IC 23718	26.51 1.56 -8.45	19.25 1.42 -3.16	19.75 1.15 -6.78	23.46 0.88 -13.46	9.07 0.54 -2.71	10.38 0.90 0.00	11.04 0.94 -0.17	11.58 0.99 -0.46	16.32 1.41 -0.76	25.10 1.91 -5.42	25.29 1.87 -6.61	26.30 2.33 -3.53	25.94 2.53 -1.61	30.14 2.79 -3.35	30.22 2.84 -2.21	39.55 2.77 -13.54	79.16 3.08 -51.03	26.13 4.18 14.15	10.86 2.85 17.01	24.33 2.40 0.01	21.87 2.18 0.07	21.97 2.18 0.11	20.02 1.97 0.14	19.73 1.80 -0.03
NPX_GEN_1385_PROXY 323591	26.07 1.12 -8.45	18.96 1.13 -3.16	19.62 1.03 -6.78	23.44 0.86 -13.46	9.00 0.48 -2.71	10.26 0.77 0.00	10.80 0.71 -0.17	11.29 0.70 -0.46	15.99 1.07 -0.76	24.67 1.48 -5.42	18.51 1.37 -0.32	25.80 1.84 -3.53	25.35 1.93 -1.61	29.58 2.23 -3.35	32.01 2.16 -4.68	39.22 2.43 -13.54	78.83 2.75 -51.03	25.45 3.50 14.15	10.49 2.48 17.01	24.00 2.08 0.01	21.60 1.90 0.07	21.52 1.73 0.11	19.85 1.80 0.14	19.61 1.50 -0.21
NPX_GEN_CSC 323557	26.85 1.90 -8.45	19.51 1.68 -3.16	19.95 1.35 -6.78	23.59 1.02 -13.46	9.17 0.65 -2.71	10.54 1.06 0.00	11.21 1.12 -0.17	11.77 1.18 -0.46	16.64 1.72 -0.76	25.50 2.31 -5.42	25.69 2.26 -6.61	26.89 2.89 -3.56	38.54 3.14 -13.59	62.20 3.48 -34.71	239.67 3.59 -210.92	70.76 3.47 -44.04	79.99 3.87 -51.07	374.16 5.26 -332.80	413.51 3.60 -384.88	25.22 3.08 -0.21	24.04 2.77 -1.51	25.08 2.78 -2.41	23.77 2.47 -3.11	20.47 2.25 -0.31
NSINS_S_GLNS_FALLS 23858	17.80 1.30 0.00	15.81 1.14 0.00	12.75 0.92 0.00	9.84 0.73 0.00	6.29 0.47 0.00	10.26 0.77 0.00	10.75 0.82 0.00	11.03 0.90 0.00	15.52 1.35 0.00	19.39 1.62 0.00	18.35 1.54 0.00	22.41 1.97 0.00	23.95 2.15 0.00	26.31 2.31 0.00	27.65 2.48 0.00	25.56 2.31 0.00	27.55 2.49 0.00	39.86 3.76 0.00	27.79 2.77 0.00	24.36 2.42 0.00	22.01 2.25 0.00	22.01 2.11 0.00	19.88 1.69 0.00	19.47 1.56 0.00
NUCOR_STEEL___DRP 24197	16.75 0.25 0.00	14.78 0.11 0.00	11.94 0.12 0.00	9.20 0.09 0.00	5.88 0.06 0.00	9.62 0.14 0.00	10.05 0.13 0.00	10.24 0.11 0.00	14.38 0.22 0.00	18.12 0.34 0.00	17.16 0.35 0.00	20.92 0.48 0.00	22.27 0.46 0.00	24.34 0.34 0.00	25.66 0.49 0.00	24.10 0.45 -0.40	28.89 0.48 -3.35	37.13 0.68 -0.35	26.39 0.31 -1.05	22.25 0.31 0.00	19.97 0.21 0.00	20.08 0.18 0.00	18.37 0.19 0.00	18.14 0.23 0.00
NYISO_LBMP_REFERENCE 24008	16.50 0.00 0.00	14.67 0.00 0.00	11.82 0.00 0.00	9.11 0.00 0.00	5.82 0.00 0.00	9.48 0.00 0.00	9.93 0.00 0.00	10.13 0.00 0.00	14.16 0.00 0.00	17.77 0.00 0.00	16.82 0.00 0.00	20.44 0.00 0.00	21.80 0.00 0.00	24.00 0.00 0.00	25.17 0.00 0.00	23.25 0.00 0.00	25.05 0.00 0.00	36.10 0.00 0.00	25.02 0.00 0.00	21.94 0.00 0.00	19.76 0.00 0.00	19.90 0.00 0.00	18.19 0.00 0.00	17.91 0.00 0.00
NYPA_BRENTWD___GT 24164	26.75 1.79 -8.45	19.43 1.61 -3.16	19.89 1.28 -6.78	23.56 0.98 -13.46	9.14 0.61 -2.71	10.49 1.01 0.00	11.16 1.07 -0.17	11.72 1.13 -0.46	16.55 1.63 -0.76	25.38 2.19 -5.42	25.59 2.16 -6.61	26.71 2.73 -3.54	29.93 2.97 -5.16	39.95 3.31 -12.64	100.42 3.30 -71.95	48.98 3.15 -22.58	79.52 3.43 -51.04	129.39 4.64 -88.65	130.23 3.14 -102.07	24.67 2.68 -0.06	22.71 2.55 -0.40	23.07 2.54 -0.64	21.31 2.30 -0.82	20.07 2.11 -0.06
NYPA_GOWANUS___GT5 24156	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.14 -6.50	20.22 1.62 -0.83	18.47 1.66 0.00	22.55 2.11 0.00	24.12 2.32 0.00	26.63 2.63 0.00	27.81 2.64 0.00	25.84 2.59 0.00	27.91 2.85 0.00	39.86 3.76 0.00	27.67 2.65 0.00	24.37 2.42 -0.02	21.94 2.17 -0.01	22.12 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NYPA_GOWANUS___GT6 24157	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.14 -6.50	20.22 1.62 -0.83	18.47 1.66 0.00	22.55 2.11 0.00	24.12 2.32 0.00	26.63 2.63 0.00	27.81 2.64 0.00	25.84 2.59 0.00	27.91 2.85 0.00	39.86 3.76 0.00	27.67 2.65 0.00	24.37 2.42 -0.02	21.94 2.17 -0.01	22.12 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00
NYPA_HARLEM___RVR_GT1 24160	17.86 1.36 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.75 -2.93	8.96 0.47 -2.68	10.33 0.77 -0.07	13.64 0.73 -2.98	16.21 0.76 -5.32	21.62 1.05 -6.40	20.18 1.59 -0.82	18.42 1.61 0.00	22.51 2.07 0.00	24.06 2.26 0.00	26.54 2.54 0.00	27.73 2.56 0.00	25.73 2.49 0.00	27.83 2.77 0.00	39.76 3.66 0.00	27.60 2.58 0.00	24.27 2.33 0.00	21.84 2.08 0.00	22.04 2.14 0.00	20.04 1.85 0.00	19.56 1.65 0.00

NYPA_HARLEM__RVR__GT2 24161	17.86 1.36 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.75 -2.93	8.96 0.47 -2.68	10.33 0.77 -0.07	13.64 0.73 -2.98	16.21 0.76 -5.32	21.62 1.05 -6.40	20.18 1.59 -0.82	18.42 1.61 0.00	22.51 2.07 0.00	24.06 2.26 0.00	26.54 2.54 0.00	27.73 2.56 0.00	25.73 2.49 0.00	27.83 2.77 0.00	39.76 3.66 0.00	27.60 2.58 0.00	24.27 2.33 0.00	21.84 2.08 0.00	22.04 2.14 0.00	20.04 1.85 0.00	19.56 1.65 0.00
NYPA_KENT____GT 24152	17.83 1.33 0.00	16.21 1.23 -0.32	15.20 0.97 -2.41	12.78 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.74 0.79 -3.02	16.34 0.82 -5.39	21.83 1.16 -6.50	20.23 1.63 -0.83	18.48 1.66 0.00	22.54 2.10 0.00	24.11 2.31 0.00	26.61 2.61 0.00	27.78 2.61 0.00	25.82 2.57 0.00	27.88 2.83 0.00	39.82 3.72 0.00	27.63 2.61 0.00	24.33 2.39 -0.01	21.90 2.14 -0.01	22.10 2.20 -0.01	20.07 1.88 0.00	19.60 1.69 0.00
NYPA_POUCH1____GT 24155	17.82 1.31 0.00	16.20 1.21 -0.32	15.18 0.95 -2.41	12.76 0.72 -2.93	8.94 0.45 -2.67	10.31 0.75 -0.07	13.70 0.76 -3.02	16.32 0.76 -5.43	21.80 1.09 -6.54	20.17 1.57 -0.83	18.42 1.60 0.00	22.50 2.06 0.00	24.07 2.26 0.00	26.68 2.57 -0.11	27.88 2.56 -0.15	25.76 2.51 0.00	27.82 2.77 0.00	41.24 3.64 -1.49	27.60 2.57 0.00	24.32 2.37 -0.02	21.89 2.12 -0.01	22.07 2.17 -0.01	20.03 1.84 0.00	19.58 1.67 0.00
NYPA_VERNON____GT2 24162	17.81 1.31 0.00	16.20 1.21 -0.32	15.20 0.97 -2.41	12.78 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.74 0.80 -3.02	16.36 0.83 -5.39	21.85 1.19 -6.50	20.24 1.64 -0.83	18.48 1.66 0.00	22.56 2.11 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.78 2.61 0.00	25.81 2.57 0.00	27.87 2.81 0.00	39.81 3.71 0.00	27.61 2.59 0.00	24.31 2.37 0.00	21.89 2.12 0.00	22.07 2.17 0.00	20.04 1.85 0.00	19.58 1.67 0.00
NYPA_VERNON____GT3 24163	17.81 1.31 0.00	16.20 1.21 -0.32	15.20 0.97 -2.41	12.78 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.74 0.80 -3.02	16.36 0.83 -5.39	21.85 1.19 -6.50	20.24 1.64 -0.83	18.48 1.66 0.00	22.56 2.11 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.78 2.61 0.00	25.81 2.57 0.00	27.87 2.81 0.00	39.81 3.71 0.00	27.61 2.59 0.00	24.31 2.37 0.00	21.89 2.12 0.00	22.07 2.17 0.00	20.04 1.85 0.00	19.58 1.67 0.00
NYPA__ASTORIA_CC1 323568	17.79 1.28 0.00	16.18 1.20 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.94 0.45 -2.67	10.31 0.76 -0.07	13.72 0.78 -3.02	16.34 0.81 -5.39	21.81 1.14 -6.50	20.20 1.60 -0.83	18.44 1.63 0.00	22.52 2.07 0.00	24.07 2.27 0.00	26.55 2.54 0.00	27.73 2.56 0.00	25.76 2.51 0.00	27.81 2.76 0.00	39.74 3.63 0.00	27.56 2.54 0.00	24.26 2.32 0.00	21.84 2.08 0.00	22.03 2.13 0.00	20.01 1.82 0.00	19.54 1.63 0.00
NYPA__ASTORIA_CC2 323569	17.79 1.28 0.00	16.18 1.20 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.94 0.45 -2.67	10.31 0.76 -0.07	13.72 0.78 -3.02	16.34 0.81 -5.39	21.81 1.14 -6.50	20.20 1.60 -0.83	18.44 1.63 0.00	22.52 2.07 0.00	24.07 2.27 0.00	26.55 2.54 0.00	27.73 2.56 0.00	25.76 2.51 0.00	27.81 2.76 0.00	39.74 3.63 0.00	27.56 2.54 0.00	24.26 2.32 0.00	21.84 2.08 0.00	22.03 2.13 0.00	20.01 1.82 0.00	19.54 1.63 0.00
NYPA__HOLTSVILL 23794	26.64 1.68 -8.45	19.33 1.51 -3.16	19.82 1.22 -6.78	23.50 0.92 -13.46	9.10 0.58 -2.71	10.44 0.95 0.00	11.10 1.01 -0.17	11.65 1.06 -0.46	16.45 1.54 -0.76	25.26 2.07 -5.42	25.47 2.05 -6.61	26.60 2.60 -3.56	38.55 2.81 -13.93	62.71 3.10 -35.60	242.28 3.16 -213.95	71.22 3.07 -44.91	79.54 3.41 -51.07	383.34 4.61 -342.63	424.44 3.14 -396.27	24.82 2.67 -0.22	23.74 2.42 -1.56	24.82 2.45 -2.48	23.58 2.18 -3.21	20.03 1.99 -0.13
NYPA____HELLGATE_GT1 24158	17.87 1.36 -0.01	16.23 1.24 -0.32	15.21 0.98 -2.41	12.80 0.75 -2.93	8.97 0.47 -2.68	10.33 0.77 -0.08	13.64 0.73 -2.98	16.21 0.76 -5.32	21.62 1.05 -6.40	20.19 1.59 -0.82	18.42 1.61 0.00	22.51 2.07 0.00	24.07 2.26 0.00	26.54 2.54 0.00	27.73 2.56 0.00	25.73 2.49 0.00	27.83 2.77 0.00	39.76 3.66 0.00	27.60 2.58 0.00	24.27 2.33 0.00	21.84 2.08 0.00	22.04 2.14 0.00	20.04 1.85 0.00	19.56 1.65 0.00
NYPA____HELLGATE_GT2 24159	17.87 1.36 -0.01	16.23 1.24 -0.32	15.21 0.98 -2.41	12.80 0.75 -2.93	8.97 0.47 -2.68	10.33 0.77 -0.08	13.64 0.73 -2.98	16.21 0.76 -5.32	21.62 1.05 -6.40	20.19 1.59 -0.82	18.42 1.61 0.00	22.51 2.07 0.00	24.07 2.26 0.00	26.54 2.54 0.00	27.73 2.56 0.00	25.73 2.49 0.00	27.83 2.77 0.00	39.76 3.66 0.00	27.60 2.58 0.00	24.27 2.33 0.00	21.84 2.08 0.00	22.04 2.14 0.00	20.04 1.85 0.00	19.56 1.65 0.00
NYS_BARGE__HYD 23848	15.87 -0.63 0.00	13.99 -0.68 0.00	11.27 -0.55 0.00	8.63 -0.48 0.00	5.54 -0.29 0.00	9.05 -0.42 0.00	9.65 -0.28 0.00	9.79 -0.34 0.00	13.70 -0.46 0.00	17.24 -0.53 0.00	16.33 -0.48 0.00	19.80 -0.65 -0.01	20.93 -0.89 -0.01	22.90 -1.11 -0.01	24.26 -0.87 0.04	22.33 -0.92 -0.01	23.86 -1.20 -0.01	34.22 -1.89 -0.01	23.55 -1.48 -0.01	20.65 -1.29 -0.01	18.55 -1.22 -0.01	18.74 -1.17 -0.01	17.04 -1.16 -0.01	16.99 -0.92 0.00
OAK ORCHARD__HYD 24046	16.36 -0.15 0.00	14.44 -0.23 0.00	11.63 -0.19 0.00	8.92 -0.19 0.00	5.71 -0.12 0.00	9.32 -0.16 0.00	9.86 -0.07 0.00	10.05 -0.08 0.00	14.09 -0.07 0.00	17.76 -0.01 0.00	16.85 0.03 0.00	20.48 0.04 0.00	21.72 -0.08 0.00	23.81 -0.19 0.00	25.16 0.00 0.00	23.18 -0.06 0.00	24.88 -0.17 0.00	35.74 -0.36 0.00	24.65 -0.37 0.00	21.60 -0.34 0.00	19.41 -0.35 0.00	19.57 -0.33 0.00	17.79 -0.39 0.00	17.63 -0.28 0.00
OCC_CHEM__DRP 24175	15.52 -0.98 0.00	13.68 -0.99 0.00	11.03 -0.79 0.00	8.45 -0.66 0.00	5.40 -0.41 0.00	8.83 -0.66 0.00	9.40 -0.52 0.00	9.53 -0.59 0.00	13.35 -0.82 0.00	16.78 -0.99 0.00	15.89 -0.93 0.00	19.22 -1.20 0.03	20.32 -1.46 0.03	22.24 -1.74 0.03	20.41 -1.54 3.23	21.68 -1.55 0.03	23.18 -1.85 0.03	33.25 -2.83 0.03	22.86 -2.13 0.03	20.04 -1.87 0.03	18.01 -1.73 0.03	18.20 -1.67 0.03	16.55 -1.61 0.03	16.56 -1.34 0.00
OH_GEN_PROXY 24063	15.73 -0.78 0.00	13.87 -0.80 0.00	11.18 -0.64 0.00	8.56 -0.55 0.00	5.48 -0.34 0.00	8.95 -0.54 0.00	9.51 -0.41 0.00	9.66 -0.46 0.00	13.52 -0.64 0.00	17.01 -0.76 0.00	16.11 -0.71 0.00	19.52 -0.91 0.00	20.64 -1.16 0.00	22.59 -1.42 0.00	24.82 -1.20 -0.85	22.00 -1.25 0.00	23.53 -1.52 0.00	33.75 -2.35 0.00	23.21 -1.81 0.00	20.37 -1.56 0.00	18.30 -1.46 0.00	18.51 -1.39 0.00	16.85 -1.34 0.00	16.98 -1.10 -0.18
OLIN_CORP_DRP 24177	15.64 -0.87 0.00	13.78 -0.88 0.00	11.11 -0.71 0.00	8.51 -0.61 0.00	5.46 -0.36 0.00	8.93 -0.55 0.00	9.52 -0.41 0.00	9.64 -0.49 0.00	13.46 -0.70 0.00	16.93 -0.84 0.00	16.03 -0.79 0.00	19.41 -1.03 0.00	20.51 -1.30 0.00	22.44 -1.56 0.00	19.33 -1.36 4.49	21.89 -1.36 0.00	23.37 -1.69 0.00	33.51 -2.60 0.00	23.06 -1.96 0.00	20.24 -1.69 0.00	18.18 -1.58 0.00	18.38 -1.52 0.00	16.72 -1.47 0.00	16.70 -1.20 0.00

OLIN_CORP_DSASP 323712	15.52 -0.98 0.00	13.68 -0.99 0.00	11.03 -0.79 0.00	8.45 -0.66 0.00	5.40 -0.41 0.00	8.83 -0.66 0.00	9.40 -0.52 0.00	9.53 -0.59 0.00	13.35 -0.82 0.00	16.78 -0.99 0.00	15.89 -0.93 0.00	19.22 -1.20 0.03	20.32 -1.46 0.03	22.24 -1.74 0.03	20.41 -1.54 3.23	21.68 -1.55 0.03	23.18 -1.85 0.03	33.25 -2.83 0.03	22.86 -2.13 0.03	20.04 -1.87 0.03	18.01 -1.73 0.03	18.20 -1.67 0.03	16.55 -1.61 0.03	16.56 -1.34 0.00
ONEIDA_HERK_LFGE 323681	17.04 0.53 0.00	15.09 0.42 0.00	12.14 0.32 0.00	9.35 0.24 0.00	5.97 0.15 0.00	9.76 0.28 0.00	10.24 0.31 0.00	10.47 0.34 0.00	14.68 0.52 0.00	18.47 0.70 0.00	17.48 0.66 0.00	21.17 0.73 0.00	22.61 0.80 0.00	24.85 0.85 0.00	26.02 0.85 0.00	26.77 0.76 -2.76	48.86 0.84 -22.96	39.85 1.35 -2.41	33.24 1.00 -7.22	22.78 0.85 0.00	20.54 0.79 0.00	20.66 0.76 0.00	18.82 0.63 0.00	18.49 0.58 0.00
ONONDAGA_REF_OCCRA 23987	16.65 0.15 0.00	14.75 0.09 0.00	11.88 0.05 0.00	9.14 0.03 0.00	5.84 0.03 0.00	9.54 0.06 0.00	10.01 0.08 0.00	10.21 0.09 0.00	14.29 0.13 0.00	17.99 0.22 0.00	17.05 0.24 0.00	20.75 0.31 0.00	22.11 0.30 0.00	24.30 0.29 0.00	25.52 0.35 0.00	24.04 0.28 -0.51	29.59 0.33 -4.20	36.97 0.43 -0.44	26.61 0.27 -1.32	22.14 0.20 0.00	19.93 0.16 0.00	20.05 0.15 0.00	18.27 0.09 0.00	18.04 0.13 0.00
ONONDAGA___COGEN 23986	16.67 0.16 0.00	14.75 0.09 0.00	11.89 0.07 0.00	9.16 0.05 0.00	5.85 0.03 0.00	9.55 0.07 0.00	10.01 0.09 0.00	10.21 0.08 0.00	14.28 0.12 0.00	17.99 0.22 0.00	17.04 0.23 0.00	20.74 0.30 0.00	22.09 0.28 0.00	24.27 0.26 0.00	25.49 0.32 0.00	23.98 0.26 -0.47	29.25 0.31 -3.89	36.92 0.41 -0.41	26.48 0.23 -1.22	22.13 0.19 0.00	19.90 0.14 0.00	20.02 0.12 0.00	18.27 0.08 0.00	18.06 0.15 0.00
ONTARIO___LFGE 23819	16.69 0.18 0.00	14.76 0.10 0.00	11.87 0.05 0.00	9.11 0.00 0.00	5.83 0.02 0.00	9.56 0.07 0.00	10.07 0.15 0.00	10.22 0.09 0.00	14.36 0.20 0.00	18.14 0.36 0.00	17.07 0.26 0.00	20.93 0.49 0.00	22.09 0.29 0.00	24.23 0.23 0.00	25.58 0.41 0.00	23.50 0.25 0.00	25.41 0.35 0.00	36.49 0.39 0.00	25.29 0.26 0.00	22.13 0.20 0.00	19.97 0.21 0.00	20.09 0.19 0.00	18.29 0.11 0.00	18.05 0.15 0.00
ORANGEVILLE_WT_PWR 323706	16.24 -0.26 0.00	14.34 -0.32 0.00	11.53 -0.29 0.00	8.82 -0.29 0.00	5.66 -0.16 0.00	9.27 -0.22 0.00	9.83 -0.09 0.00	10.00 -0.12 0.00	14.05 -0.11 0.00	17.70 -0.07 0.00	16.72 -0.09 0.00	20.23 -0.22 0.00	21.38 -0.43 0.00	23.34 -0.66 0.00	26.88 -0.45 -2.16	22.75 -0.51 0.00	24.49 -0.57 0.00	35.19 -0.91 0.00	24.23 -0.80 0.00	21.27 -0.67 0.00	19.16 -0.60 0.00	19.38 -0.52 0.00	17.62 -0.56 0.00	17.51 -0.40 0.00
OSWEGATCHIE___HYD 24044	16.61 0.11 0.00	14.73 0.06 0.00	11.86 0.04 0.00	9.13 0.02 0.00	5.83 0.01 0.00	9.51 0.03 0.00	9.97 0.05 0.00	10.20 0.07 0.00	14.31 0.15 0.00	17.95 0.18 0.00	16.94 0.12 0.00	20.24 -0.21 0.00	21.61 -0.20 0.00	23.65 -0.35 0.00	24.74 -0.43 0.00	9.12 -0.43 13.70	-89.38 -0.45 113.99	23.96 -0.19 11.95	-10.80 0.01 35.83	21.92 -0.02 0.00	19.86 0.09 0.00	20.05 0.15 0.00	18.40 0.21 0.00	18.06 0.15 0.00
OSWEGO___5 23606	16.27 -0.23 0.00	14.43 -0.24 0.00	11.63 -0.19 0.00	8.96 -0.15 0.00	5.73 -0.10 0.00	9.34 -0.14 0.00	9.79 -0.14 0.00	9.97 -0.16 0.00	13.93 -0.23 0.00	17.51 -0.26 0.00	16.59 -0.23 0.00	20.17 -0.27 0.00	21.49 -0.31 0.00	23.63 -0.37 0.00	24.81 -0.35 0.00	22.90 -0.35 0.00	24.69 -0.37 0.00	35.53 -0.57 0.00	24.61 -0.42 0.00	21.56 -0.38 0.00	19.41 -0.34 0.00	19.54 -0.36 0.00	17.84 -0.35 0.00	17.64 -0.27 0.00
OSWEGO___6 23613	16.27 -0.23 0.00	14.43 -0.24 0.00	11.63 -0.19 0.00	8.96 -0.15 0.00	5.73 -0.10 0.00	9.34 -0.14 0.00	9.79 -0.14 0.00	9.97 -0.16 0.00	13.93 -0.23 0.00	17.51 -0.26 0.00	16.59 -0.23 0.00	20.17 -0.27 0.00	21.49 -0.31 0.00	23.63 -0.37 0.00	24.81 -0.35 0.00	22.90 -0.35 0.00	24.69 -0.37 0.00	35.53 -0.57 0.00	24.61 -0.42 0.00	21.56 -0.38 0.00	19.41 -0.34 0.00	19.54 -0.36 0.00	17.84 -0.35 0.00	17.64 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	16.02 -0.48 0.00	14.12 -0.55 0.00	11.37 -0.45 0.00	8.70 -0.41 0.00	5.57 -0.24 0.00	9.12 -0.36 0.00	9.72 -0.21 0.00	9.86 -0.27 0.00	13.83 -0.33 0.00	17.41 -0.36 0.00	16.51 -0.31 0.00	20.03 -0.43 -0.03	21.18 -0.65 -0.03	23.17 -0.86 -0.03	32.64 -0.59 -8.06	22.59 -0.69 -0.03	24.17 -0.91 -0.03	34.63 -1.50 -0.03	23.83 -1.23 -0.03	20.89 -1.08 -0.03	18.76 -1.03 -0.03	18.97 -0.96 -0.03	17.23 -0.99 -0.03	17.14 -0.76 0.00
OXBOW___ 24026	15.79 -0.71 0.00	13.92 -0.74 0.00	11.22 -0.60 0.00	8.59 -0.52 0.00	5.50 -0.32 0.00	8.98 -0.50 0.00	9.58 -0.35 0.00	9.71 -0.41 0.00	13.61 -0.55 0.00	17.13 -0.65 0.00	16.23 -0.59 0.00	19.69 -0.77 -0.03	20.82 -1.01 -0.03	22.78 -1.25 -0.03	32.25 -1.01 -8.09	22.21 -1.06 -0.03	23.76 -1.32 -0.03	34.04 -2.09 -0.03	23.43 -1.62 -0.03	20.54 -1.43 -0.03	18.45 -1.34 -0.03	18.65 -1.27 -0.03	16.95 -1.27 -0.03	16.88 -1.02 0.00
OXY_CHEM_DSASP 323612	15.52 -0.98 0.00	13.68 -0.99 0.00	11.03 -0.79 0.00	8.45 -0.66 0.00	5.40 -0.41 0.00	8.83 -0.66 0.00	9.40 -0.52 0.00	9.53 -0.59 0.00	13.35 -0.82 0.00	16.78 -0.99 0.00	15.89 -0.93 0.00	19.22 -1.20 0.03	20.32 -1.46 0.03	22.24 -1.74 0.03	20.41 -1.54 3.23	21.68 -1.55 0.03	23.18 -1.85 0.03	33.25 -2.83 0.03	22.86 -2.13 0.03	20.04 -1.87 0.03	18.01 -1.73 0.03	18.20 -1.67 0.03	16.55 -1.61 0.03	16.56 -1.34 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.52 -0.98 0.00	13.68 -0.99 0.00	11.03 -0.79 0.00	8.45 -0.66 0.00	5.40 -0.41 0.00	8.83 -0.66 0.00	9.40 -0.52 0.00	9.53 -0.59 0.00	13.35 -0.82 0.00	16.78 -0.99 0.00	15.89 -0.93 0.00	19.22 -1.20 0.03	20.32 -1.46 0.03	22.24 -1.74 0.03	20.41 -1.54 3.23	21.68 -1.55 0.03	23.18 -1.85 0.03	33.25 -2.83 0.03	22.86 -2.13 0.03	20.04 -1.87 0.03	18.01 -1.73 0.03	18.20 -1.67 0.03	16.55 -1.61 0.03	16.56 -1.34 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.80 1.30 0.00	16.17 1.19 -0.32	15.17 0.94 -2.41	12.76 0.71 -2.93	8.94 0.45 -2.67	10.29 0.73 -0.07	13.61 0.71 -2.98	16.18 0.74 -5.32	21.60 1.03 -6.40	20.12 1.53 -0.81	18.37 1.56 0.00	22.45 2.01 0.00	23.99 2.19 0.00	26.47 2.47 0.00	27.65 2.49 0.00	25.68 2.43 0.00	27.75 2.70 0.00	39.67 3.57 0.00	27.54 2.51 0.00	24.21 2.27 0.00	21.79 2.03 0.00	21.98 2.08 0.00	19.97 1.79 0.00	19.51 1.60 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.28 1.78 0.00	16.59 1.61 -0.32	15.50 1.27 -2.41	13.07 1.02 -2.93	9.11 0.62 -2.67	10.56 1.00 -0.07	13.92 1.02 -2.98	16.49 1.05 -5.32	22.03 1.46 -6.40	20.72 2.14 -0.81	18.89 2.07 0.00	23.05 2.61 0.00	24.68 2.88 0.00	27.18 3.17 0.00	28.45 3.28 0.00	26.41 3.16 0.00	28.54 3.49 0.00	40.80 4.69 0.00	28.32 3.30 0.00	24.88 2.94 0.00	22.40 2.64 0.00	22.59 2.68 0.00	20.52 2.33 0.00	20.05 2.14 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.42 -0.08 0.00	14.48 -0.19 0.00	11.64 -0.18 0.00	8.91 -0.20 0.00	5.70 -0.12 0.00	9.35 -0.13 0.00	9.92 0.00 0.00	10.09 -0.03 0.00	14.18 0.02 0.00	17.92 0.15 0.00	16.99 0.17 0.00	20.65 0.20 0.00	21.84 0.03 0.00	23.89 -0.12 0.00	57.90 0.20 -32.53	23.21 -0.04 0.00	24.98 -0.08 0.00	35.77 -0.34 0.00	24.58 -0.45 0.00	21.49 -0.45 0.00	19.33 -0.43 0.00	19.54 -0.37 0.00	17.76 -0.44 0.00	17.63 -0.27 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.87 1.37 0.00	16.00 1.22 -0.11	13.62 0.96 -0.84	10.86 0.72 -1.02	7.21 0.46 -0.93	10.24 0.76 0.00	10.75 0.82 0.00	11.01 0.89 0.00	15.44 1.27 0.00	19.46 1.69 0.00	18.51 1.70 0.00	22.62 2.18 0.00	24.19 2.39 0.00	26.72 2.71 0.00	27.97 2.80 0.00	25.95 2.70 0.00	28.05 2.99 0.00	40.22 4.12 0.00	27.84 2.82 0.00	24.37 2.44 0.00	21.94 2.18 0.00	22.09 2.19 0.00	20.06 1.87 0.00	19.58 1.67 0.00
PEEKSKILL____ 23653	17.64 1.14 0.00	18.40 1.03 -2.70	33.18 0.82 -20.54	34.73 0.61 -25.00	29.02 0.39 -22.81	10.13 0.65 0.00	10.62 0.70 0.00	10.87 0.74 0.00	15.23 1.07 0.00	19.20 1.42 0.00	18.26 1.45 0.00	22.30 1.85 0.00	23.83 2.02 0.00	26.30 2.30 0.00	27.50 2.33 0.00	25.51 2.26 0.00	27.56 2.51 0.00	39.51 3.40 0.00	27.34 2.32 0.00	23.97 2.03 0.00	21.60 1.83 0.00	21.78 1.88 0.00	19.78 1.60 0.00	19.33 1.43 0.00
PGE MADISON____WINDPWR 24146	17.79 1.29 0.00	15.74 1.07 0.00	12.65 0.83 0.00	9.71 0.59 0.00	6.20 0.38 0.00	10.16 0.68 0.00	10.73 0.81 0.00	11.01 0.89 0.00	15.48 1.32 0.00	19.50 1.73 0.00	18.38 1.57 0.00	22.31 1.87 0.00	23.52 1.71 0.00	26.02 2.02 0.00	27.64 2.30 -0.18	25.18 1.93 0.00	27.36 2.30 0.00	39.33 3.22 0.00	27.24 2.22 0.00	23.93 1.99 0.00	21.57 1.81 0.00	21.67 1.77 0.00	19.66 1.47 0.00	19.30 1.40 0.00
PIERCEFIELD____HYD 23852	16.23 -0.28 0.00	14.45 -0.22 0.00	11.65 -0.17 0.00	8.98 -0.13 0.00	5.73 -0.09 0.00	9.31 -0.17 0.00	9.77 -0.15 0.00	9.99 -0.14 0.00	13.99 -0.17 0.00	17.51 -0.26 0.00	16.46 -0.35 0.00	19.62 -0.82 0.00	20.95 -0.85 0.00	22.85 -1.15 0.00	23.87 -1.30 0.00	14.74 -1.27 7.24	-36.55 -1.40 60.20	28.30 -1.49 6.31	5.13 -0.97 18.93	21.07 -0.87 0.00	19.14 -0.62 0.00	19.39 -0.51 0.00	17.95 -0.24 0.00	17.61 -0.30 0.00
PINELAWN_CC_1 323563	26.59 1.63 -8.45	19.30 1.47 -3.16	19.77 1.17 -6.78	23.47 0.89 -13.46	9.08 0.56 -2.71	10.40 0.92 0.00	11.07 0.98 -0.17	11.63 1.04 -0.46	16.40 1.49 -0.76	25.19 2.00 -5.42	25.42 1.99 -6.61	26.35 2.37 -3.53	27.41 2.52 -3.09	34.01 2.80 -7.21	66.39 2.85 -38.37	43.34 2.80 -17.29	79.09 3.00 -51.03	68.76 4.08 -28.58	60.36 2.85 -32.49	24.40 2.45 -0.02	22.09 2.20 -0.13	22.33 2.23 -0.20	20.44 1.99 -0.26	19.90 1.96 -0.04
PJM_GEN_HTP_PROXY 323702	17.82 1.32 0.00	16.20 1.21 -0.32	15.19 0.96 -2.41	12.77 0.73 -2.93	8.95 0.46 -2.67	10.32 0.77 -0.07	13.67 0.83 -2.92	16.22 0.88 -5.22	21.70 1.25 -6.28	19.64 1.66 -0.21	18.49 1.68 0.00	22.58 2.13 0.00	24.13 2.33 0.00	26.63 2.62 0.00	30.26 2.63 -2.47	25.83 2.58 0.00	27.90 2.84 0.00	39.93 3.83 0.00	27.66 2.64 0.00	24.28 2.35 0.00	21.88 2.12 0.00	22.07 2.17 0.00	20.03 1.85 0.00	19.56 1.65 0.00
PJM_GEN_KEystone 24065	16.89 0.39 0.00	14.79 0.33 0.21	10.48 0.24 1.58	7.34 0.15 1.93	4.16 0.10 1.76	9.68 0.19 0.00	10.39 0.26 -0.21	10.76 0.26 -0.37	15.02 0.40 -0.45	17.85 0.61 0.53	17.46 0.65 0.00	21.28 0.84 0.00	22.65 0.85 0.00	24.90 0.90 0.00	30.15 1.04 -3.95	24.12 0.87 0.00	26.08 1.02 0.00	37.33 1.23 0.00	25.77 0.75 0.00	22.56 0.63 0.00	20.32 0.57 0.00	20.52 0.62 0.00	18.66 0.47 0.00	18.37 0.46 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.36 1.41 -4.45	17.75 1.27 -1.81	17.55 1.01 -4.72	18.37 0.77 -8.49	9.00 0.48 -2.71	10.28 0.79 0.00	10.94 0.85 -0.17	11.49 0.90 -0.46	16.01 1.28 -0.57	21.76 1.72 -2.27	22.02 1.73 -3.48	24.49 2.19 -1.86	25.31 2.39 -1.12	29.14 2.68 -2.46	52.33 2.72 -24.45	33.70 2.63 -7.82	54.87 2.90 -26.91	40.32 3.93 -0.28	27.70 2.68 0.00	24.24 2.31 0.00	21.85 2.09 0.00	22.03 2.13 0.00	20.03 1.85 0.00	19.62 1.70 -0.02
PJM_GEN_VFT_PROXY 323633	17.74 1.23 0.00	16.13 1.14 -0.32	15.13 0.91 -2.41	12.73 0.69 -2.93	8.93 0.43 -2.67	10.29 0.73 -0.07	13.69 0.80 -2.97	16.27 0.83 -5.31	21.74 1.18 -6.40	19.56 1.57 -0.23	18.40 1.59 0.00	22.46 2.02 0.00	24.01 2.21 0.00	26.49 2.49 0.00	30.12 2.48 -2.47	25.68 2.43 0.00	27.75 2.69 0.00	39.72 3.61 0.00	27.51 2.49 0.00	24.18 2.24 0.00	21.79 2.03 0.00	22.01 2.11 0.00	19.97 1.79 0.00	19.48 1.57 0.00
PLEASANTVLY____LBMP 24000	17.61 1.10 0.00	15.83 1.00 -0.16	13.83 0.80 -1.21	11.19 0.60 -1.47	7.54 0.38 -1.34	10.11 0.63 0.00	10.60 0.67 0.00	10.84 0.72 0.00	15.19 1.02 0.00	19.11 1.34 0.00	18.16 1.35 0.00	22.17 1.73 0.00	23.67 1.87 0.00	26.12 2.12 0.00	27.32 2.15 0.00	25.33 2.08 0.00	27.36 2.31 0.00	39.23 3.13 0.00	27.17 2.15 0.00	23.83 1.89 0.00	21.46 1.70 0.00	21.64 1.74 0.00	19.68 1.50 0.00	19.26 1.35 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	17.72 1.22 0.00	16.02 1.11 -0.25	14.59 0.88 -1.90	12.08 0.66 -2.31	8.34 0.41 -2.11	10.18 0.69 0.00	10.67 0.75 0.00	10.92 0.79 0.00	15.30 1.14 0.00	19.28 1.51 0.00	18.34 1.52 0.00	22.38 1.94 0.00	23.93 2.13 0.00	26.40 2.40 0.00	27.61 2.44 0.00	25.62 2.38 0.00	27.68 2.62 0.00	39.66 3.56 0.00	27.46 2.44 0.00	24.08 2.14 0.00	21.69 1.93 0.00	21.87 1.97 0.00	19.87 1.68 0.00	19.42 1.51 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.77 1.26 0.00	15.80 1.14 0.00	12.72 0.90 0.00	9.79 0.68 0.00	6.25 0.43 0.00	10.19 0.71 0.00	10.68 0.76 0.00	10.94 0.81 0.00	15.32 1.16 0.00	19.29 1.52 0.00	18.34 1.52 0.00	22.39 1.95 0.00	23.93 2.13 0.00	26.41 2.40 0.00	27.63 2.46 0.00	25.65 2.40 0.00	27.70 2.64 0.00	39.74 3.64 0.00	27.52 2.50 0.00	24.11 2.18 0.00	21.71 1.95 0.00	21.87 1.97 0.00	19.87 1.69 0.00	19.42 1.52 0.00
POLETTI____ 23519	17.79 1.28 0.00	16.18 1.19 -0.32	15.18 0.95 -2.41	12.76 0.72 -2.93	8.94 0.45 -2.67	10.31 0.75 -0.07	13.71 0.82 -2.97	16.29 0.86 -5.31	21.79 1.23 -6.40	20.21 1.62 -0.81	18.46 1.64 0.00	22.52 2.08 0.00	24.09 2.28 0.00	26.57 2.57 0.00	27.73 2.56 0.00	25.78 2.53 0.00	27.83 2.78 0.00	39.84 3.74 0.00	27.60 2.58 0.00	24.24 2.30 0.00	21.83 2.07 0.00	22.03 2.13 0.00	20.01 1.82 0.00	19.53 1.62 0.00
PORT_JEFF_3 23555	26.67 1.72 -8.45	19.36 1.54 -3.16	19.83 1.23 -6.78	23.51 0.93 -13.46	9.11 0.59 -2.71	10.45 0.97 0.00	11.12 1.02 -0.17	11.67 1.08 -0.46	16.48 1.57 -0.76	25.30 2.11 -5.42	25.51 2.09 -6.61	26.65 2.65 -3.56	38.09 2.84 -13.44	61.43 3.12 -34.31	234.30 3.14 -205.99	69.91 3.00 -43.65	79.47 3.34 -51.07	369.00 4.51 -328.39	407.87 3.07 -379.78	24.74 2.60 -0.21	23.60 2.35 -1.49	24.68 2.41 -2.38	23.43 2.17 -3.07	20.03 1.99 -0.13

PORT_JEFF_4 23616	26.67 1.72 -8.45	19.36 1.54 -3.16	19.83 1.23 -6.78	23.51 0.93 -13.46	9.11 0.59 -2.71	10.45 0.97 0.00	11.12 1.02 -0.17	11.67 1.08 -0.46	16.48 1.57 -0.76	25.30 2.11 -5.42	25.51 2.09 -6.61	26.65 2.65 -3.56	38.09 2.84 -13.44	61.43 3.12 -34.31	234.30 3.14 -205.99	69.91 3.00 -43.65	79.47 3.34 -51.07	369.00 4.51 -328.39	407.87 3.07 -379.78	24.74 2.60 -0.21	23.60 2.35 -1.49	24.68 2.41 -2.38	23.43 2.17 -3.07	20.03 1.99 -0.13
PORT_JEFF_IC 23713	26.72 1.77 -8.45	19.40 1.58 -3.16	19.86 1.26 -6.78	23.53 0.96 -13.46	9.13 0.60 -2.71	10.47 0.99 0.00	11.14 1.05 -0.17	11.70 1.11 -0.46	16.53 1.61 -0.76	25.37 2.18 -5.42	25.58 2.16 -6.61	26.74 2.75 -3.55	36.70 2.95 -11.95	57.67 3.25 -30.41	210.33 3.30 -181.86	66.18 3.07 -39.86	79.56 3.44 -51.07	325.96 4.62 -285.23	357.95 3.14 -329.79	24.77 2.65 -0.18	23.45 2.39 -1.30	24.48 2.52 -2.06	23.11 2.26 -2.67	20.08 2.06 -0.12
PPL PILGRIM_ST_GT1 24216	26.75 1.79 -8.45	19.43 1.61 -3.16	19.89 1.28 -6.78	23.56 0.98 -13.46	9.14 0.61 -2.71	10.49 1.01 0.00	11.16 1.07 -0.17	11.72 1.13 -0.46	16.55 1.63 -0.76	25.38 2.19 -5.42	25.59 2.16 -6.61	26.71 2.73 -3.54	29.93 2.97 -5.16	39.95 3.31 -12.64	100.42 3.30 -71.95	48.98 3.15 -22.58	79.52 3.43 -51.04	129.39 4.64 -88.65	130.23 3.14 -102.07	24.67 2.68 -0.06	22.71 2.55 -0.40	23.07 2.54 -0.64	21.31 2.30 -0.82	20.07 2.11 -0.06
PPL PILGRIM_ST_GT2 24217	26.75 1.79 -8.45	19.43 1.61 -3.16	19.89 1.28 -6.78	23.56 0.98 -13.46	9.14 0.61 -2.71	10.49 1.01 0.00	11.16 1.07 -0.17	11.72 1.13 -0.46	16.55 1.63 -0.76	25.38 2.19 -5.42	25.59 2.16 -6.61	26.71 2.73 -3.54	29.93 2.97 -5.16	39.95 3.31 -12.64	100.42 3.30 -71.95	48.98 3.15 -22.58	79.52 3.43 -51.04	129.39 4.64 -88.65	130.23 3.14 -102.07	24.67 2.68 -0.06	22.71 2.55 -0.40	23.07 2.54 -0.64	21.31 2.30 -0.82	20.07 2.11 -0.06
PPL_SHRM_GT3 24213	26.83 1.87 -8.45	19.48 1.66 -3.16	19.94 1.34 -6.78	23.58 1.00 -13.46	9.16 0.64 -2.71	10.53 1.05 0.00	11.20 1.11 -0.17	11.76 1.17 -0.46	16.61 1.70 -0.76	25.47 2.28 -5.42	25.65 2.23 -6.61	26.84 2.84 -3.56	37.99 3.09 -13.09	60.83 3.43 -33.39	228.99 3.53 -200.30	69.44 3.43 -42.76	79.96 3.83 -51.07	359.46 5.14 -318.22	396.56 3.55 -367.99	25.20 3.06 -0.20	23.96 2.75 -1.44	24.96 2.76 -2.30	23.61 2.45 -2.98	20.26 2.23 -0.13
PPL_SHRM_GT4 24214	26.83 1.87 -8.45	19.48 1.66 -3.16	19.94 1.34 -6.78	23.58 1.00 -13.46	9.16 0.64 -2.71	10.53 1.05 0.00	11.20 1.11 -0.17	11.76 1.17 -0.46	16.61 1.70 -0.76	25.47 2.28 -5.42	25.65 2.23 -6.61	26.84 2.84 -3.56	37.99 3.09 -13.09	60.83 3.43 -33.39	228.99 3.53 -200.30	69.44 3.43 -42.76	79.96 3.83 -51.07	359.46 5.14 -318.22	396.56 3.55 -367.99	25.20 3.06 -0.20	23.96 2.75 -1.44	24.96 2.76 -2.30	23.61 2.45 -2.98	20.26 2.23 -0.13
PROJECT___ORANGE 1 24174	16.53 0.03 0.00	14.65 -0.02 0.00	11.80 -0.02 0.00	9.09 -0.02 0.00	5.81 -0.01 0.00	9.48 0.00 0.00	9.95 0.02 0.00	10.14 0.01 0.00	14.18 0.02 0.00	17.86 0.09 0.00	16.93 0.11 0.00	20.60 0.16 0.00	21.95 0.15 0.00	24.13 0.13 0.00	25.34 0.17 0.00	23.94 0.12 -0.57	29.93 0.15 -4.73	36.76 0.16 -0.49	26.58 0.08 -1.49	21.97 0.03 0.00	19.77 0.01 0.00	19.89 -0.01 0.00	18.14 -0.05 0.00	17.92 0.01 0.00
PROJECT___ORANGE 2 24166	16.53 0.03 0.00	14.65 -0.02 0.00	11.80 -0.02 0.00	9.09 -0.02 0.00	5.81 -0.01 0.00	9.48 0.00 0.00	9.95 0.02 0.00	10.14 0.01 0.00	14.18 0.02 0.00	17.86 0.09 0.00	16.93 0.11 0.00	20.60 0.16 0.00	21.95 0.15 0.00	24.13 0.13 0.00	25.34 0.17 0.00	23.94 0.12 -0.57	29.93 0.15 -4.73	36.76 0.16 -0.49	26.58 0.08 -1.49	21.97 0.03 0.00	19.77 0.01 0.00	19.89 -0.01 0.00	18.14 -0.05 0.00	17.92 0.01 0.00
PYRITES___HYD 24023	16.38 -0.12 0.00	14.59 -0.08 0.00	11.76 -0.06 0.00	9.06 -0.05 0.00	5.78 -0.04 0.00	9.41 -0.08 0.00	9.88 -0.04 0.00	10.11 -0.01 0.00	14.17 0.01 0.00	17.73 -0.04 0.00	16.67 -0.15 0.00	19.94 -0.50 0.00	21.27 -0.53 0.00	23.26 -0.74 0.00	24.34 -0.82 0.00	15.74 -0.82 6.69	-31.55 -0.93 55.68	29.36 -0.91 5.84	6.94 -0.58 17.50	21.38 -0.56 0.00	19.37 -0.39 0.00	19.58 -0.32 0.00	18.12 -0.07 0.00	17.77 -0.14 0.00
RAMAPO___LBMP 323565	17.53 1.03 0.00	15.12 0.93 0.48	8.90 0.74 3.67	5.21 0.56 4.46	2.10 0.35 4.07	10.07 0.58 0.00	10.56 0.63 0.00	10.80 0.68 0.00	15.14 0.97 0.00	19.08 1.31 0.00	18.16 1.34 0.00	22.17 1.73 0.00	23.70 1.89 0.00	26.15 2.15 0.00	27.35 2.19 0.00	25.36 2.11 0.00	27.41 2.35 0.00	39.28 3.18 0.00	27.19 2.17 0.00	23.83 1.89 0.00	21.46 1.70 0.00	21.64 1.75 0.00	19.66 1.48 0.00	19.22 1.32 0.00
RANKINE____ 23646	16.22 -0.29 0.00	14.29 -0.38 0.00	11.51 -0.31 0.00	8.81 -0.31 0.00	5.64 -0.19 0.00	9.23 -0.26 0.00	9.81 -0.11 0.00	9.97 -0.15 0.00	14.00 -0.16 0.00	17.64 -0.13 0.00	16.71 -0.11 0.00	20.27 -0.17 -0.01	21.43 -0.38 0.00	23.45 -0.56 0.00	31.12 -0.29 -6.24	22.83 -0.42 0.00	24.48 -0.58 -0.01	35.11 -1.00 0.00	24.14 -0.89 0.00	21.15 -0.79 0.00	19.01 -0.75 0.00	19.23 -0.68 0.00	17.47 -0.72 0.00	17.38 -0.53 0.00
RAVENSWOOD_GT2_1 24244	17.80 1.30 0.00	16.19 1.20 -0.32	15.17 0.94 -2.41	12.76 0.71 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.75 0.81 -3.02	16.38 0.86 -5.39	21.89 1.22 -6.50	20.23 1.63 -0.83	18.47 1.65 0.00	22.54 2.10 0.00	24.10 2.30 0.00	26.59 2.59 0.00	27.76 2.60 0.00	25.79 2.55 0.00	27.86 2.80 0.00	39.86 3.76 0.00	27.62 2.60 0.00	24.26 2.32 0.00	21.85 2.09 0.00	22.04 2.14 0.00	20.02 1.83 0.00	19.55 1.64 0.00
RAVENSWOOD_GT2_2 24245	17.80 1.30 0.00	16.19 1.20 -0.32	15.17 0.94 -2.41	12.76 0.71 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.75 0.81 -3.02	16.38 0.86 -5.39	21.89 1.22 -6.50	20.23 1.63 -0.83	18.47 1.65 0.00	22.54 2.10 0.00	24.10 2.30 0.00	26.59 2.59 0.00	27.76 2.60 0.00	25.79 2.55 0.00	27.86 2.80 0.00	39.86 3.76 0.00	27.62 2.60 0.00	24.26 2.32 0.00	21.85 2.09 0.00	22.04 2.14 0.00	20.02 1.83 0.00	19.55 1.64 0.00
RAVENSWOOD_GT2_3 24246	17.82 1.32 0.00	16.20 1.21 -0.32	15.20 0.97 -2.41	12.78 0.73 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.76 0.82 -3.02	16.39 0.87 -5.39	21.90 1.23 -6.50	20.25 1.65 -0.83	18.48 1.67 0.00	22.56 2.12 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.78 2.62 0.00	25.81 2.56 0.00	27.88 2.82 0.00	39.89 3.79 0.00	27.64 2.62 0.00	24.27 2.33 0.00	21.86 2.10 0.00	22.05 2.15 0.00	20.03 1.84 0.00	19.55 1.65 0.00
RAVENSWOOD_GT2_4 24247	17.82 1.32 0.00	16.20 1.21 -0.32	15.20 0.97 -2.41	12.78 0.73 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.76 0.82 -3.02	16.39 0.87 -5.39	21.90 1.23 -6.50	20.25 1.65 -0.83	18.48 1.67 0.00	22.56 2.12 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.78 2.62 0.00	25.81 2.56 0.00	27.88 2.82 0.00	39.89 3.79 0.00	27.64 2.62 0.00	24.27 2.33 0.00	21.86 2.10 0.00	22.05 2.15 0.00	20.03 1.84 0.00	19.55 1.65 0.00

RAVENSWOOD_GT3_1 24248	17.81 1.30 0.00	16.19 1.20 -0.32	15.17 0.94 -2.41	12.76 0.71 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.75 0.81 -3.02	16.38 0.86 -5.39	21.89 1.23 -6.50	20.23 1.63 -0.83	18.47 1.65 0.00	22.54 2.10 0.00	24.11 2.30 0.00	26.59 2.59 0.00	27.77 2.60 0.00	25.80 2.55 0.00	27.86 2.80 0.00	39.86 3.76 0.00	27.62 2.60 0.00	24.26 2.32 0.00	21.85 2.09 0.00	22.04 2.14 0.00	20.02 1.83 0.00	19.55 1.64 0.00
RAVENSWOOD_GT3_2 24249	17.81 1.30 0.00	16.19 1.20 -0.32	15.17 0.94 -2.41	12.76 0.71 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.75 0.81 -3.02	16.38 0.86 -5.39	21.89 1.23 -6.50	20.23 1.63 -0.83	18.47 1.65 0.00	22.54 2.10 0.00	24.11 2.30 0.00	26.59 2.59 0.00	27.77 2.60 0.00	25.80 2.55 0.00	27.86 2.80 0.00	39.86 3.76 0.00	27.62 2.60 0.00	24.26 2.32 0.00	21.85 2.09 0.00	22.04 2.14 0.00	20.02 1.83 0.00	19.55 1.64 0.00
RAVENSWOOD_GT3_3 24250	17.82 1.32 0.00	16.20 1.22 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.77 0.82 -3.02	16.39 0.87 -5.39	21.91 1.24 -6.50	20.25 1.65 -0.83	18.49 1.68 0.00	22.57 2.13 0.00	24.13 2.33 0.00	26.63 2.62 0.00	27.80 2.63 0.00	25.83 2.58 0.00	27.89 2.84 0.00	39.92 3.82 0.00	27.65 2.63 0.00	24.29 2.35 0.00	21.88 2.12 0.00	22.07 2.17 0.00	20.05 1.86 0.00	19.57 1.66 0.00
RAVENSWOOD_GT3_4 24251	17.82 1.32 0.00	16.20 1.22 -0.32	15.18 0.95 -2.41	12.77 0.72 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.77 0.82 -3.02	16.39 0.87 -5.39	21.91 1.24 -6.50	20.25 1.65 -0.83	18.49 1.68 0.00	22.57 2.13 0.00	24.13 2.33 0.00	26.63 2.62 0.00	27.80 2.63 0.00	25.83 2.58 0.00	27.89 2.84 0.00	39.92 3.82 0.00	27.65 2.63 0.00	24.29 2.35 0.00	21.88 2.12 0.00	22.07 2.17 0.00	20.05 1.86 0.00	19.57 1.66 0.00
RAVENSWOOD_GT_1 23729	17.81 1.31 0.00	16.20 1.21 -0.32	15.20 0.97 -2.41	12.78 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.74 0.80 -3.02	16.36 0.83 -5.39	21.85 1.19 -6.50	20.24 1.64 -0.83	18.48 1.66 0.00	22.56 2.11 0.00	24.12 2.31 0.00	26.61 2.61 0.00	27.78 2.61 0.00	25.81 2.57 0.00	27.87 2.81 0.00	39.81 3.71 0.00	27.61 2.59 0.00	24.31 2.37 0.00	21.89 2.12 0.00	22.07 2.17 0.00	20.04 1.85 0.00	19.58 1.67 0.00
RAVENSWOOD_GT_10 24258	17.81 1.30 0.00	16.19 1.20 -0.32	15.20 0.97 -2.41	12.78 0.73 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.76 0.82 -3.02	16.38 0.86 -5.39	21.89 1.23 -6.50	20.23 1.63 -0.83	18.47 1.65 0.00	22.54 2.10 0.00	24.10 2.30 0.00	26.59 2.59 0.00	27.76 2.59 0.00	25.79 2.55 0.00	27.85 2.80 0.00	39.87 3.77 0.00	27.62 2.59 0.00	24.25 2.31 0.00	21.84 2.08 0.00	22.03 2.13 0.00	20.01 1.82 0.00	19.54 1.64 0.00
RAVENSWOOD_GT_11 24259	17.81 1.30 0.00	16.19 1.20 -0.32	15.20 0.97 -2.41	12.78 0.73 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.76 0.82 -3.02	16.38 0.86 -5.39	21.89 1.23 -6.50	20.23 1.63 -0.83	18.47 1.65 0.00	22.54 2.10 0.00	24.10 2.30 0.00	26.59 2.59 0.00	27.76 2.59 0.00	25.79 2.55 0.00	27.85 2.80 0.00	39.87 3.77 0.00	27.62 2.59 0.00	24.25 2.31 0.00	21.84 2.08 0.00	22.03 2.13 0.00	20.01 1.82 0.00	19.54 1.64 0.00
RAVENSWOOD_GT_4 24252	17.81 1.31 0.00	16.19 1.20 -0.32	15.17 0.94 -2.41	12.75 0.71 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.76 0.82 -3.02	16.39 0.87 -5.39	21.90 1.24 -6.50	20.24 1.64 -0.83	18.47 1.66 0.00	22.55 2.11 0.00	24.11 2.30 0.00	26.60 2.59 0.00	27.77 2.61 0.00	25.80 2.55 0.00	27.86 2.81 0.00	39.89 3.79 0.00	27.63 2.61 0.00	24.26 2.32 0.00	21.86 2.09 0.00	22.04 2.14 0.00	20.02 1.84 0.00	19.55 1.64 0.00
RAVENSWOOD_GT_5 24254	17.81 1.31 0.00	16.19 1.20 -0.32	15.17 0.94 -2.41	12.75 0.71 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.76 0.82 -3.02	16.39 0.87 -5.39	21.90 1.24 -6.50	20.24 1.64 -0.83	18.47 1.66 0.00	22.55 2.11 0.00	24.11 2.30 0.00	26.60 2.59 0.00	27.77 2.61 0.00	25.80 2.55 0.00	27.86 2.81 0.00	39.89 3.79 0.00	27.63 2.61 0.00	24.26 2.32 0.00	21.86 2.09 0.00	22.04 2.14 0.00	20.02 1.84 0.00	19.55 1.64 0.00
RAVENSWOOD_GT_6 24253	17.81 1.31 0.00	16.19 1.20 -0.32	15.17 0.94 -2.41	12.75 0.71 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.76 0.82 -3.02	16.39 0.87 -5.39	21.90 1.24 -6.50	20.24 1.64 -0.83	18.47 1.66 0.00	22.55 2.11 0.00	24.11 2.30 0.00	26.60 2.59 0.00	27.77 2.61 0.00	25.80 2.55 0.00	27.86 2.81 0.00	39.89 3.79 0.00	27.63 2.61 0.00	24.26 2.32 0.00	21.86 2.09 0.00	22.04 2.14 0.00	20.02 1.84 0.00	19.55 1.64 0.00
RAVENSWOOD_GT_7 24255	17.81 1.31 0.00	16.19 1.20 -0.32	15.17 0.94 -2.41	12.75 0.71 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.76 0.82 -3.02	16.39 0.87 -5.39	21.90 1.24 -6.50	20.24 1.64 -0.83	18.47 1.66 0.00	22.55 2.11 0.00	24.11 2.30 0.00	26.60 2.59 0.00	27.77 2.61 0.00	25.80 2.55 0.00	27.86 2.81 0.00	39.89 3.79 0.00	27.63 2.61 0.00	24.26 2.32 0.00	21.86 2.09 0.00	22.04 2.14 0.00	20.02 1.84 0.00	19.55 1.64 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.81 1.30 0.00	16.19 1.20 -0.32	15.20 0.97 -2.41	12.78 0.73 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.76 0.82 -3.02	16.38 0.86 -5.39	21.89 1.23 -6.50	20.23 1.63 -0.83	18.47 1.65 0.00	22.54 2.10 0.00	24.10 2.30 0.00	26.59 2.59 0.00	27.76 2.59 0.00	25.79 2.55 0.00	27.85 2.80 0.00	39.87 3.77 0.00	27.62 2.59 0.00	24.25 2.31 0.00	21.84 2.08 0.00	22.03 2.13 0.00	20.01 1.82 0.00	19.54 1.64 0.00
RAVENSWOOD_GT_9 24257	17.81 1.30 0.00	16.19 1.20 -0.32	15.20 0.97 -2.41	12.78 0.73 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.76 0.82 -3.02	16.38 0.86 -5.39	21.89 1.23 -6.50	20.23 1.63 -0.83	18.47 1.65 0.00	22.54 2.10 0.00	24.10 2.30 0.00	26.59 2.59 0.00	27.76 2.59 0.00	25.79 2.55 0.00	27.85 2.80 0.00	39.87 3.77 0.00	27.62 2.59 0.00	24.25 2.31 0.00	21.84 2.08 0.00	22.03 2.13 0.00	20.01 1.82 0.00	19.54 1.64 0.00
RAVENSWOOD____1 23533	17.80 1.30 0.00	16.19 1.20 -0.32	15.18 0.96 -2.41	12.77 0.73 -2.93	8.95 0.45 -2.67	10.32 0.76 -0.07	13.73 0.79 -3.02	16.35 0.82 -5.39	21.83 1.17 -6.50	20.22 1.63 -0.83	18.46 1.65 0.00	22.54 2.10 0.00	24.10 2.30 0.00	26.59 2.58 0.00	27.76 2.60 0.00	25.80 2.55 0.00	27.85 2.79 0.00	39.78 3.68 0.00	27.60 2.57 0.00	24.28 2.34 0.00	21.87 2.11 0.00	22.06 2.16 0.00	20.03 1.84 0.00	19.56 1.65 0.00
RAVENSWOOD____2 23534	17.79 1.28 0.00	16.18 1.19 -0.32	15.17 0.94 -2.41	12.76 0.72 -2.93	8.94 0.45 -2.67	10.31 0.75 -0.07	13.73 0.79 -3.02	16.34 0.82 -5.39	21.82 1.16 -6.50	20.21 1.61 -0.83	18.45 1.64 0.00	22.52 2.08 0.00	24.09 2.28 0.00	26.57 2.56 0.00	27.74 2.57 0.00	25.78 2.53 0.00	27.83 2.77 0.00	39.77 3.67 0.00	27.58 2.56 0.00	24.26 2.32 0.00	21.85 2.09 0.00	22.04 2.14 0.00	20.01 1.83 0.00	19.54 1.64 0.00

RAVENSWOOD___3 23535	17.81 1.30 0.00	16.19 1.20 -0.32	15.19 0.96 -2.41	12.77 0.72 -2.93	8.94 0.45 -2.67	10.32 0.76 -0.07	13.76 0.81 -3.02	16.38 0.86 -5.39	21.89 1.23 -6.50	20.23 1.63 -0.83	18.47 1.65 0.00	22.54 2.10 0.00	24.10 2.30 0.00	26.59 2.59 0.00	27.77 2.60 0.00	25.79 2.55 0.00	27.86 2.80 0.00	39.87 3.77 0.00	27.62 2.60 0.00	24.26 2.32 0.00	21.85 2.09 0.00	22.04 2.14 0.00	20.02 1.83 0.00	19.54 1.64 0.00
RAVENSWOOD___4 23820	17.79 1.28 0.00	16.18 1.19 -0.32	15.17 0.94 -2.41	12.76 0.72 -2.93	8.94 0.45 -2.67	10.31 0.75 -0.07	13.73 0.79 -3.02	16.34 0.82 -5.39	21.82 1.16 -6.50	20.21 1.61 -0.83	18.45 1.64 0.00	22.52 2.08 0.00	24.09 2.28 0.00	26.57 2.56 0.00	27.74 2.57 0.00	25.78 2.53 0.00	27.83 2.77 0.00	39.77 3.67 0.00	27.58 2.56 0.00	24.26 2.32 0.00	21.85 2.09 0.00	22.04 2.14 0.00	20.01 1.83 0.00	19.54 1.64 0.00
RCPL_TRUST___DRP 24196	17.84 1.34 0.00	16.22 1.24 -0.32	15.20 0.97 -2.41	12.79 0.74 -2.93	8.96 0.46 -2.67	10.34 0.78 -0.07	13.69 0.85 -2.92	16.23 0.89 -5.22	21.72 1.27 -6.28	20.26 1.69 -0.80	18.52 1.71 0.00	22.61 2.17 0.00	24.17 2.37 0.00	26.67 2.66 0.00	27.84 2.66 0.00	25.87 2.62 0.00	27.94 2.89 0.00	40.00 3.90 0.00	27.70 2.68 0.00	24.32 2.39 0.00	21.91 2.15 0.00	22.09 2.19 0.00	20.06 1.87 0.00	19.58 1.67 0.00
RENSSELAER___COGEN 23796	17.32 0.82 0.00	15.40 0.73 0.00	12.42 0.60 0.00	9.59 0.47 0.00	6.12 0.30 0.00	9.95 0.47 0.00	10.33 0.40 0.00	10.57 0.44 0.00	14.79 0.63 0.00	18.55 0.77 0.00	17.63 0.82 0.00	21.50 1.06 0.00	22.93 1.13 0.00	25.28 1.28 0.00	26.46 1.29 0.00	24.50 1.25 0.00	26.40 1.35 0.00	37.99 1.89 0.00	26.33 1.31 0.00	23.09 1.15 0.00	20.83 1.07 0.00	20.94 1.04 0.00	19.01 0.83 0.00	18.67 0.76 0.00
REVERE_CPPR_DRP 24186	17.17 0.67 0.00	15.20 0.54 0.00	12.23 0.41 0.00	9.42 0.30 0.00	6.02 0.20 0.00	9.83 0.35 0.00	10.33 0.40 0.00	10.55 0.42 0.00	14.80 0.64 0.00	18.64 0.87 0.00	17.64 0.82 0.00	21.44 0.99 0.00	22.88 1.08 0.00	25.17 1.17 0.00	26.35 1.18 0.00	26.04 1.04 -1.75	40.75 1.16 -14.54	39.37 1.74 -1.52	30.83 1.24 -4.57	23.00 1.06 0.00	20.72 0.96 0.00	20.83 0.93 0.00	18.95 0.76 0.00	18.61 0.70 0.00
RIVERBAY___ 323610	18.28 1.78 0.00	16.59 1.61 -0.32	15.50 1.27 -2.41	13.07 1.02 -2.93	9.11 0.62 -2.67	10.56 1.00 -0.07	13.92 1.02 -2.98	16.49 1.05 -5.32	22.03 1.46 -6.40	20.72 2.14 -0.81	18.89 2.07 0.00	23.05 2.61 0.00	24.68 2.88 0.00	27.18 3.17 0.00	28.45 3.28 0.00	26.41 3.16 0.00	28.54 3.49 0.00	40.80 4.69 0.00	28.32 3.30 0.00	24.88 2.94 0.00	22.40 2.64 0.00	22.59 2.68 0.00	20.52 2.33 0.00	20.05 2.14 0.00
ROCHESTER_9_IC 23652	16.40 -0.11 0.00	14.47 -0.20 0.00	11.66 -0.17 0.00	8.95 -0.16 0.00	5.72 -0.10 0.00	9.34 -0.14 0.00	9.88 -0.05 0.00	10.07 -0.06 0.00	14.13 -0.03 0.00	17.81 0.04 0.00	16.89 0.08 0.00	20.54 0.10 0.00	21.78 -0.02 0.00	23.89 -0.11 0.00	25.24 0.08 0.00	23.26 0.01 0.00	24.96 -0.09 0.00	35.85 -0.25 0.00	24.74 -0.29 0.00	21.67 -0.27 0.00	19.46 -0.30 0.00	19.62 -0.28 0.00	17.84 -0.34 0.00	17.67 -0.23 0.00
ROSETON___1 23587	17.55 1.05 0.00	15.62 0.95 0.00	12.58 0.76 0.00	9.69 0.57 0.00	6.18 0.36 0.00	10.09 0.60 0.00	10.57 0.64 0.00	10.81 0.68 0.00	15.14 0.98 0.00	19.05 1.28 0.00	18.12 1.31 0.00	22.11 1.67 0.00	23.62 1.81 0.00	26.05 2.05 0.00	27.25 2.08 0.00	25.27 2.02 0.00	27.28 2.23 0.00	39.15 3.05 0.00	27.10 2.08 0.00	23.76 1.83 0.00	21.41 1.65 0.00	21.59 1.69 0.00	19.63 1.44 0.00	19.20 1.30 0.00
ROSETON___2 23588	17.55 1.05 0.00	15.62 0.95 0.00	12.58 0.76 0.00	9.69 0.57 0.00	6.18 0.36 0.00	10.09 0.60 0.00	10.57 0.64 0.00	10.81 0.68 0.00	15.14 0.98 0.00	19.05 1.28 0.00	18.12 1.31 0.00	22.11 1.67 0.00	23.62 1.81 0.00	26.05 2.05 0.00	27.25 2.08 0.00	25.27 2.02 0.00	27.28 2.23 0.00	39.15 3.05 0.00	27.10 2.08 0.00	23.76 1.83 0.00	21.41 1.65 0.00	21.59 1.69 0.00	19.63 1.44 0.00	19.20 1.30 0.00
RUSSELL___1 23602	16.49 -0.02 0.00	14.55 -0.12 0.00	11.71 -0.11 0.00	8.99 -0.13 0.00	5.74 -0.07 0.00	9.39 -0.09 0.00	9.93 0.01 0.00	10.13 0.00 0.00	14.21 0.05 0.00	17.91 0.14 0.00	17.00 0.19 0.00	20.68 0.24 0.00	21.93 0.13 0.00	24.05 0.05 0.00	25.42 0.26 0.00	23.43 0.18 0.00	25.16 0.11 0.00	36.14 0.03 0.00	24.93 -0.09 0.00	21.83 -0.10 0.00	19.60 -0.16 0.00	19.77 -0.13 0.00	17.97 -0.22 0.00	17.78 -0.12 0.00
RUSSELL___2 23532	16.49 -0.02 0.00	14.55 -0.12 0.00	11.71 -0.11 0.00	8.99 -0.13 0.00	5.74 -0.07 0.00	9.39 -0.09 0.00	9.93 0.01 0.00	10.13 0.00 0.00	14.21 0.05 0.00	17.91 0.14 0.00	17.00 0.19 0.00	20.68 0.24 0.00	21.93 0.13 0.00	24.05 0.05 0.00	25.42 0.26 0.00	23.43 0.18 0.00	25.16 0.11 0.00	36.14 0.03 0.00	24.93 -0.09 0.00	21.83 -0.10 0.00	19.60 -0.16 0.00	19.77 -0.13 0.00	17.97 -0.22 0.00	17.78 -0.12 0.00
RUSSELL___3 23549	16.49 -0.02 0.00	14.55 -0.12 0.00	11.71 -0.11 0.00	8.99 -0.13 0.00	5.74 -0.07 0.00	9.39 -0.09 0.00	9.93 0.01 0.00	10.13 0.00 0.00	14.21 0.05 0.00	17.91 0.14 0.00	17.00 0.19 0.00	20.68 0.24 0.00	21.93 0.13 0.00	24.05 0.05 0.00	25.42 0.26 0.00	23.43 0.18 0.00	25.16 0.11 0.00	36.14 0.03 0.00	24.93 -0.09 0.00	21.83 -0.10 0.00	19.60 -0.16 0.00	19.77 -0.13 0.00	17.97 -0.22 0.00	17.78 -0.12 0.00
RUSSELL___4 23556	16.49 -0.02 0.00	14.55 -0.12 0.00	11.71 -0.11 0.00	8.99 -0.13 0.00	5.74 -0.07 0.00	9.39 -0.09 0.00	9.93 0.01 0.00	10.13 0.00 0.00	14.21 0.05 0.00	17.91 0.14 0.00	17.00 0.19 0.00	20.68 0.24 0.00	21.93 0.13 0.00	24.05 0.05 0.00	25.42 0.26 0.00	23.43 0.18 0.00	25.16 0.11 0.00	36.14 0.03 0.00	24.93 -0.09 0.00	21.83 -0.10 0.00	19.60 -0.16 0.00	19.77 -0.13 0.00	17.97 -0.22 0.00	17.78 -0.12 0.00
RUSSELL___STATION 23914	16.49 -0.02 0.00	14.55 -0.12 0.00	11.71 -0.11 0.00	8.99 -0.13 0.00	5.74 -0.07 0.00	9.39 -0.09 0.00	9.93 0.01 0.00	10.13 0.00 0.00	14.21 0.05 0.00	17.91 0.14 0.00	17.00 0.19 0.00	20.68 0.24 0.00	21.93 0.13 0.00	24.05 0.05 0.00	25.42 0.26 0.00	23.43 0.18 0.00	25.16 0.11 0.00	36.14 0.03 0.00	24.93 -0.09 0.00	21.83 -0.10 0.00	19.60 -0.16 0.00	19.77 -0.13 0.00	17.97 -0.22 0.00	17.78 -0.12 0.00
S SALMON___HYD 24043	16.57 0.07 0.00	14.65 -0.02 0.00	11.79 -0.03 0.00	9.09 -0.03 0.00	5.80 -0.02 0.00	9.48 -0.01 0.00	9.94 0.01 0.00	10.14 0.01 0.00	14.22 0.06 0.00	17.87 0.10 0.00	16.92 0.11 0.00	20.42 -0.02 0.00	21.73 -0.08 0.00	23.88 -0.12 0.00	25.05 -0.11 0.00	25.24 -0.14 -2.14	42.72 -0.14 -17.81	37.96 -0.02 -1.87	30.75 0.13 -5.60	22.05 0.11 0.00	19.89 0.13 0.00	20.01 0.11 0.00	18.24 0.06 0.00	17.99 0.09 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.98 -0.52 0.00	14.08 -0.59 0.00	11.34 -0.48 0.00	8.69 -0.42 0.00	5.56 -0.26 0.00	9.09 -0.39 0.00	9.67 -0.26 0.00	9.82 -0.30 0.00	13.76 -0.40 0.00	17.33 -0.44 0.00	16.41 -0.40 0.00	19.90 -0.54 0.00	21.04 -0.77 0.00	23.02 -0.98 0.00	29.31 -0.73 -4.88	22.43 -0.81 0.00	24.01 -1.04 0.00	34.44 -1.66 0.00	23.68 -1.34 0.00	20.77 -1.17 0.00	18.65 -1.11 0.00	18.87 -1.03 0.00	17.16 -1.03 0.00	17.09 -0.81 0.00
SELKIRK___I 23801	17.29 0.79 0.00	15.37 0.71 0.00	12.39 0.57 0.00	9.56 0.45 0.00	6.10 0.28 0.00	9.94 0.45 0.00	10.34 0.42 0.00	10.58 0.45 0.00	14.80 0.64 0.00	18.57 0.80 0.00	17.64 0.82 0.00	21.51 1.07 0.00	22.94 1.14 0.00	25.27 1.27 0.00	26.46 1.29 0.00	24.50 1.25 0.00	26.39 1.34 0.00	37.97 1.87 0.00	26.33 1.30 0.00	23.09 1.15 0.00	20.83 1.07 0.00	20.95 1.05 0.00	19.04 0.85 0.00	18.69 0.78 0.00
SELKIRK___II 23799	17.29 0.78 0.00	15.37 0.70 0.00	12.39 0.57 0.00	9.56 0.45 0.00	6.10 0.28 0.00	9.93 0.45 0.00	10.34 0.41 0.00	10.57 0.45 0.00	14.80 0.64 0.00	18.56 0.79 0.00	17.64 0.82 0.00	21.50 1.06 0.00	22.93 1.13 0.00	25.27 1.27 0.00	26.46 1.29 0.00	24.49 1.24 0.00	26.39 1.34 0.00	37.96 1.86 0.00	26.32 1.30 0.00	23.08 1.15 0.00	20.82 1.06 0.00	20.94 1.04 0.00	19.04 0.85 0.00	18.69 0.78 0.00
SENECA_OSWGO___HYD 24041	16.40 -0.10 0.00	14.54 -0.12 0.00	11.71 -0.11 0.00	9.02 -0.09 0.00	5.77 -0.05 0.00	9.41 -0.07 0.00	9.86 -0.06 0.00	10.05 -0.07 0.00	14.07 -0.10 0.00	17.70 -0.08 0.00	16.77 -0.04 0.00	20.40 -0.04 0.00	21.70 -0.11 0.00	23.84 -0.16 0.00	25.04 -0.13 0.00	23.79 -0.14 -0.68	30.55 -0.14 -5.64	36.47 -0.22 -0.59	26.62 -0.17 -1.77	21.77 -0.17 0.00	19.59 -0.17 0.00	19.72 -0.18 0.00	17.98 -0.21 0.00	17.77 -0.13 0.00
SENECA___ENERGY 23797	16.48 -0.03 0.00	14.57 -0.09 0.00	11.73 -0.09 0.00	9.02 -0.09 0.00	5.77 -0.04 0.00	9.45 -0.04 0.00	9.93 0.00 0.00	10.10 -0.03 0.00	14.16 0.00 0.00	17.87 0.10 0.00	16.87 0.05 0.00	20.61 0.16 0.00	21.87 0.06 0.00	23.96 -0.04 0.00	25.26 0.09 0.00	23.64 0.01 -0.38	28.26 0.05 -3.15	36.42 -0.02 -0.33	25.94 -0.07 -0.99	21.85 -0.09 0.00	19.69 -0.07 0.00	19.81 -0.09 0.00	18.07 -0.12 0.00	17.83 -0.08 0.00
SHOEMAKER___GT 23640	17.43 0.93 0.00	15.19 0.84 0.31	10.09 0.66 2.40	6.70 0.51 2.92	3.48 0.32 2.66	10.01 0.53 0.00	10.49 0.56 0.00	10.73 0.60 0.00	15.02 0.86 0.00	18.90 1.13 0.00	17.96 1.15 0.00	21.91 1.47 0.00	23.41 1.60 0.00	25.83 1.83 0.00	27.04 1.88 0.00	25.05 1.80 0.00	27.05 1.99 0.00	38.83 2.73 0.00	26.90 1.88 0.00	23.59 1.65 0.00	21.25 1.49 0.00	21.41 1.51 0.00	19.47 1.28 0.00	19.05 1.15 0.00
SHOREHAM_IC_1 23715	26.83 1.87 -8.45	19.48 1.66 -3.16	19.94 1.34 -6.78	23.58 1.00 -13.46	9.16 0.64 -2.71	10.53 1.05 0.00	11.20 1.11 -0.17	11.76 1.17 -0.46	16.61 1.70 -0.76	25.47 2.28 -5.42	25.65 2.23 -6.61	26.84 2.84 -3.56	37.99 3.09 -13.09	60.83 3.43 -33.39	228.99 3.53 -200.30	69.44 3.43 -42.76	79.96 3.83 -51.07	359.46 5.14 -318.22	396.56 3.55 -367.99	25.20 3.06 -0.20	23.96 2.75 -1.44	24.96 2.76 -2.30	23.61 2.45 -2.98	20.26 2.23 -0.13
SHOREHAM_IC_2 23716	26.83 1.87 -8.45	19.48 1.66 -3.16	19.94 1.34 -6.78	23.58 1.00 -13.46	9.16 0.64 -2.71	10.53 1.05 0.00	11.20 1.11 -0.17	11.76 1.17 -0.46	16.61 1.70 -0.76	25.47 2.28 -5.42	25.65 2.23 -6.61	26.84 2.84 -3.56	37.99 3.09 -13.09	60.83 3.43 -33.39	228.99 3.53 -200.30	69.44 3.43 -42.76	79.96 3.83 -51.07	359.46 5.14 -318.22	396.56 3.55 -367.99	25.20 3.06 -0.20	23.96 2.75 -1.44	24.96 2.76 -2.30	23.61 2.45 -2.98	20.26 2.23 -0.13
SISSONVILLE____ 23735	16.23 -0.28 0.00	14.45 -0.22 0.00	11.65 -0.17 0.00	8.98 -0.13 0.00	5.73 -0.09 0.00	9.31 -0.17 0.00	9.77 -0.15 0.00	9.99 -0.14 0.00	13.99 -0.17 0.00	17.51 -0.26 0.00	16.46 -0.35 0.00	19.62 -0.82 0.00	20.95 -0.85 0.00	22.85 -1.15 0.00	23.87 -1.30 0.00	14.74 -1.27 7.24	-36.55 -1.40 60.20	28.30 -1.49 6.31	5.13 -0.97 18.93	21.07 -0.87 0.00	19.14 -0.62 0.00	19.39 -0.51 0.00	17.95 -0.24 0.00	17.61 -0.30 0.00
SITHE_IND_GS1 24169	16.16 -0.35 0.00	14.33 -0.33 0.00	11.55 -0.27 0.00	8.91 -0.21 0.00	5.69 -0.13 0.00	9.28 -0.20 0.00	9.71 -0.21 0.00	9.89 -0.24 0.00	13.81 -0.35 0.00	17.36 -0.42 0.00	16.44 -0.37 0.00	19.99 -0.45 0.00	21.29 -0.51 0.00	23.42 -0.58 0.00	24.59 -0.58 0.00	22.70 -0.55 0.00	24.46 -0.59 0.00	35.22 -0.89 0.00	24.39 -0.63 0.00	21.38 -0.56 0.00	19.24 -0.52 0.00	19.37 -0.53 0.00	17.70 -0.49 0.00	17.51 -0.39 0.00
SITHE_IND_GS2 24170	16.16 -0.35 0.00	14.33 -0.33 0.00	11.55 -0.27 0.00	8.91 -0.21 0.00	5.69 -0.13 0.00	9.28 -0.20 0.00	9.71 -0.21 0.00	9.89 -0.24 0.00	13.81 -0.35 0.00	17.36 -0.42 0.00	16.44 -0.37 0.00	19.99 -0.45 0.00	21.29 -0.51 0.00	23.42 -0.58 0.00	24.59 -0.58 0.00	22.70 -0.55 0.00	24.46 -0.59 0.00	35.22 -0.89 0.00	24.39 -0.63 0.00	21.38 -0.56 0.00	19.24 -0.52 0.00	19.37 -0.53 0.00	17.70 -0.49 0.00	17.51 -0.39 0.00
SITHE_IND_GS3 24171	16.16 -0.35 0.00	14.33 -0.33 0.00	11.55 -0.27 0.00	8.91 -0.21 0.00	5.69 -0.13 0.00	9.28 -0.20 0.00	9.71 -0.21 0.00	9.89 -0.24 0.00	13.81 -0.35 0.00	17.36 -0.42 0.00	16.44 -0.37 0.00	19.99 -0.45 0.00	21.29 -0.51 0.00	23.42 -0.58 0.00	24.59 -0.58 0.00	22.70 -0.55 0.00	24.46 -0.59 0.00	35.22 -0.89 0.00	24.39 -0.63 0.00	21.38 -0.56 0.00	19.24 -0.52 0.00	19.37 -0.53 0.00	17.70 -0.49 0.00	17.51 -0.39 0.00
SITHE_IND_GS4 24172	16.16 -0.35 0.00	14.33 -0.33 0.00	11.55 -0.27 0.00	8.91 -0.21 0.00	5.69 -0.13 0.00	9.28 -0.20 0.00	9.71 -0.21 0.00	9.89 -0.24 0.00	13.81 -0.35 0.00	17.36 -0.42 0.00	16.44 -0.37 0.00	19.99 -0.45 0.00	21.29 -0.51 0.00	23.42 -0.58 0.00	24.59 -0.58 0.00	22.70 -0.55 0.00	24.46 -0.59 0.00	35.22 -0.89 0.00	24.39 -0.63 0.00	21.38 -0.56 0.00	19.24 -0.52 0.00	19.37 -0.53 0.00	17.70 -0.49 0.00	17.51 -0.39 0.00
SITHE___BATAVIA 24024	16.38 -0.12 0.00	14.43 -0.24 0.00	11.61 -0.20 0.00	8.90 -0.21 0.00	5.70 -0.12 0.00	9.33 -0.15 0.00	9.93 0.01 0.00	10.12 -0.01 0.00	14.19 0.03 0.00	17.87 0.10 0.00	16.95 0.13 0.00	20.56 0.12 -0.01	21.76 -0.05 -0.01	23.85 -0.16 -0.01	25.02 0.09 0.23	23.24 -0.02 -0.01	24.85 -0.21 -0.01	35.70 -0.41 -0.01	24.57 -0.46 -0.01	21.52 -0.42 -0.01	19.32 -0.44 -0.01	19.50 -0.40 -0.01	17.69 -0.50 -0.01	17.57 -0.33 0.00
SITHE___INDEPEND 23800	16.16 -0.35 0.00	14.33 -0.33 0.00	11.55 -0.27 0.00	8.91 -0.21 0.00	5.69 -0.13 0.00	9.28 -0.20 0.00	9.71 -0.21 0.00	9.89 -0.24 0.00	13.81 -0.35 0.00	17.36 -0.42 0.00	16.44 -0.37 0.00	19.99 -0.45 0.00	21.29 -0.51 0.00	23.42 -0.58 0.00	24.59 -0.58 0.00	22.70 -0.55 0.00	24.46 -0.59 0.00	35.22 -0.89 0.00	24.39 -0.63 0.00	21.38 -0.56 0.00	19.24 -0.52 0.00	19.37 -0.53 0.00	17.70 -0.49 0.00	17.51 -0.39 0.00

SITHE___MASSENA 23902	16.09 -0.41 0.00	14.34 -0.32 0.00	11.56 -0.26 0.00	8.91 -0.20 0.00	5.69 -0.13 0.00	9.25 -0.24 0.00	9.69 -0.24 0.00	9.89 -0.24 0.00	13.83 -0.34 0.00	17.30 -0.47 0.00	16.27 -0.54 0.00	19.59 -0.85 0.00	20.89 -0.91 0.00	22.98 -1.03 0.00	24.09 -1.08 0.00	19.09 -1.03 3.13	-2.11 -1.16 26.01	32.06 -1.32 2.73	15.94 -0.91 8.18	21.09 -0.85 0.00	19.02 -0.75 0.00	19.19 -0.71 0.00	17.74 -0.44 0.00	17.44 -0.46 0.00
SITHE___OGDNSBRG 24021	16.31 -0.19 0.00	14.53 -0.13 0.00	11.72 -0.10 0.00	9.02 -0.09 0.00	5.76 -0.06 0.00	9.37 -0.11 0.00	9.84 -0.08 0.00	10.06 -0.07 0.00	14.09 -0.07 0.00	17.61 -0.16 0.00	16.56 -0.26 0.00	19.86 -0.58 0.00	21.18 -0.63 0.00	23.21 -0.79 0.00	24.32 -0.85 0.00	16.76 -0.84 5.64	-22.79 -0.93 46.92	30.23 -0.95 4.92	9.65 -0.62 14.75	21.34 -0.60 0.00	19.29 -0.47 0.00	19.48 -0.42 0.00	18.03 -0.16 0.00	17.69 -0.22 0.00
SITHE___STERLING 23777	17.06 0.55 0.00	15.11 0.44 0.00	12.15 0.33 0.00	9.36 0.25 0.00	5.98 0.16 0.00	9.77 0.29 0.00	10.26 0.34 0.00	10.48 0.35 0.00	14.69 0.53 0.00	18.50 0.73 0.00	17.52 0.70 0.00	21.31 0.87 0.00	22.73 0.92 0.00	25.00 1.00 0.00	26.20 1.03 0.00	25.35 0.93 -1.17	35.82 1.03 -9.74	38.61 1.49 -1.02	29.12 1.04 -3.06	22.81 0.88 0.00	20.54 0.79 0.00	20.66 0.76 0.00	18.80 0.61 0.00	18.48 0.58 0.00
SOUTH CAIRO___GT 23612	17.79 1.29 0.00	15.79 1.13 0.00	12.72 0.90 0.00	9.80 0.69 0.00	6.25 0.44 0.00	10.20 0.72 0.00	10.67 0.74 0.00	10.94 0.81 0.00	15.36 1.20 0.00	19.26 1.48 0.00	18.29 1.47 0.00	22.33 1.89 0.00	23.79 1.98 0.00	26.35 2.34 0.00	27.62 2.45 0.00	25.59 2.35 0.00	27.54 2.49 0.00	39.63 3.53 0.00	27.47 2.45 0.00	24.11 2.17 0.00	21.74 1.98 0.00	21.84 1.94 0.00	19.77 1.59 0.00	19.33 1.43 0.00
SOUTH HAMPTN___IC 23720	27.44 2.49 -8.45	19.99 2.17 -3.16	20.33 1.73 -6.78	23.88 1.31 -13.46	9.35 0.83 -2.71	10.85 1.36 0.00	11.54 1.45 -0.17	12.13 1.54 -0.46	17.22 2.30 -0.76	26.28 3.09 -5.42	26.39 2.96 -6.61	27.81 3.81 -3.56	39.44 4.18 -13.45	62.98 4.62 -34.36	236.23 4.82 -206.24	71.58 4.63 -43.69	81.20 5.07 -51.07	371.93 6.99 -328.84	410.08 4.76 -380.30	26.21 4.07 -0.21	24.91 3.66 -1.49	25.88 3.60 -2.38	24.50 3.24 -3.08	21.03 2.99 -0.13
SOUTHOLD___IC 23719	27.80 2.84 -8.45	20.28 2.46 -3.16	20.56 1.96 -6.78	24.05 1.47 -13.46	9.46 0.94 -2.71	11.02 1.54 0.00	11.73 1.64 -0.17	12.34 1.75 -0.46	17.54 2.62 -0.76	26.62 3.43 -5.42	26.53 3.11 -6.61	28.05 4.04 -3.56	39.74 4.50 -13.44	63.24 4.92 -34.32	236.36 5.18 -206.01	71.88 4.97 -43.66	81.57 5.44 -51.07	372.28 7.74 -328.44	410.14 5.28 -379.84	26.70 4.56 -0.21	25.22 3.97 -1.49	26.12 3.85 -2.38	24.91 3.65 -3.07	21.48 3.44 -0.13
ST LAWRENCE___ 23600	15.93 -0.58 0.00	14.20 -0.47 0.00	11.45 -0.37 0.00	8.83 -0.28 0.00	5.63 -0.19 0.00	9.15 -0.33 0.00	9.59 -0.34 0.00	9.78 -0.34 0.00	13.68 -0.49 0.00	17.11 -0.67 0.00	16.10 -0.72 0.00	19.45 -0.99 0.00	20.77 -1.03 0.00	22.88 -1.12 0.00	24.00 -1.17 0.00	19.85 -1.11 2.29	4.73 -1.25 19.08	32.50 -1.60 2.00	17.93 -1.09 6.00	20.98 -0.95 0.00	18.90 -0.86 0.00	19.06 -0.85 0.00	17.56 -0.63 0.00	17.27 -0.64 0.00
STATION 5_MISC_HYD 23604	16.40 -0.11 0.00	14.47 -0.20 0.00	11.66 -0.17 0.00	8.95 -0.16 0.00	5.72 -0.10 0.00	9.34 -0.14 0.00	9.88 -0.05 0.00	10.07 -0.06 0.00	14.13 -0.03 0.00	17.81 0.04 0.00	16.89 0.08 0.00	20.54 0.10 0.00	21.78 -0.02 0.00	23.89 -0.11 0.00	25.24 0.08 0.00	23.26 0.01 0.00	24.96 -0.09 0.00	35.85 -0.25 0.00	24.74 -0.29 0.00	21.67 -0.27 0.00	19.46 -0.30 0.00	19.62 -0.28 0.00	17.84 -0.34 0.00	17.67 -0.23 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.52 0.02 0.00	14.60 -0.07 0.00	11.75 -0.07 0.00	9.03 -0.08 0.00	5.77 -0.05 0.00	9.44 -0.04 0.00	9.96 0.04 0.00	10.15 0.03 0.00	14.24 0.08 0.00	17.95 0.18 0.00	17.00 0.19 0.00	20.71 0.28 0.00	21.97 0.16 0.00	24.12 0.12 0.00	25.43 0.26 0.00	23.42 0.17 0.00	25.22 0.16 0.00	36.23 0.12 0.00	25.04 0.01 0.00	21.93 -0.01 0.00	19.72 -0.04 0.00	19.85 -0.05 0.00	18.06 -0.13 0.00	17.85 -0.06 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.28 -0.22 0.00	14.38 -0.29 0.00	11.58 -0.24 0.00	8.89 -0.22 0.00	5.68 -0.14 0.00	9.29 -0.20 0.00	9.82 -0.11 0.00	10.01 -0.12 0.00	14.04 -0.13 0.00	17.69 -0.08 0.00	16.78 -0.03 0.00	20.41 -0.02 0.00	21.66 -0.14 0.00	23.76 -0.25 0.00	25.09 -0.08 0.00	23.12 -0.13 0.00	24.83 -0.23 0.00	35.66 -0.44 0.00	24.61 -0.41 0.00	21.55 -0.38 0.00	19.37 -0.39 0.00	19.51 -0.39 0.00	17.75 -0.44 0.00	17.57 -0.34 0.00
STEEL___WIND 323596	16.23 -0.28 0.00	14.30 -0.36 0.00	11.52 -0.31 0.00	8.81 -0.30 0.00	5.64 -0.18 0.00	9.23 -0.25 0.00	9.82 -0.10 0.00	9.98 -0.14 0.00	14.01 -0.15 0.00	17.66 -0.11 0.00	16.72 -0.10 0.00	20.28 -0.16 -0.01	21.45 -0.36 0.00	23.46 -0.55 0.00	31.13 -0.28 -6.24	22.84 -0.41 0.00	24.49 -0.57 -0.01	35.13 -0.98 0.00	24.16 -0.87 0.00	21.16 -0.78 0.00	19.03 -0.73 0.00	19.24 -0.66 0.00	17.49 -0.70 0.00	17.39 -0.51 0.00
STEBEN_REC_LFGE 323667	16.77 0.27 0.00	14.82 0.16 0.00	11.89 0.07 0.00	9.10 -0.02 0.00	5.84 0.02 0.00	9.58 0.09 0.00	10.17 0.24 0.00	10.34 0.21 0.00	14.60 0.43 0.00	18.44 0.67 0.00	17.38 0.57 0.00	21.02 0.58 0.00	22.19 0.38 0.00	24.29 0.29 0.00	26.34 0.58 -0.60	23.64 0.39 0.00	25.52 0.47 0.00	36.67 0.57 0.00	25.41 0.38 0.00	22.26 0.32 0.00	20.05 0.29 0.00	20.25 0.35 0.00	18.38 0.19 0.00	18.16 0.26 0.00
STONY___BROOK 24151	26.72 1.76 -8.45	19.39 1.57 -3.16	19.85 1.25 -6.78	23.52 0.95 -13.46	9.12 0.60 -2.71	10.47 0.98 0.00	11.14 1.04 -0.17	11.70 1.11 -0.46	16.53 1.61 -0.76	25.36 2.17 -5.42	25.58 2.16 -6.61	26.74 2.75 -3.55	35.20 2.95 -10.45	53.78 3.28 -26.49	186.14 3.34 -157.63	62.46 3.16 -36.05	79.64 3.52 -51.06	282.76 4.76 -241.90	307.84 3.22 -279.60	24.81 2.72 -0.15	23.30 2.45 -1.10	24.19 2.54 -1.75	22.69 2.24 -2.26	20.06 2.05 -0.10
STURGEON_POOL_HYD 23609	17.52 1.02 0.00	15.59 0.92 0.00	12.55 0.73 0.00	9.67 0.56 0.00	6.17 0.35 0.00	10.06 0.58 0.00	10.55 0.62 0.00	10.79 0.66 0.00	15.11 0.95 0.00	19.03 1.26 0.00	18.09 1.28 0.00	22.07 1.63 0.00	23.59 1.78 0.00	26.03 2.02 0.00	27.23 2.06 0.00	25.24 1.99 0.00	27.28 2.23 0.00	39.14 3.04 0.00	27.10 2.07 0.00	23.74 1.80 0.00	21.38 1.62 0.00	21.54 1.65 0.00	19.59 1.41 0.00	19.16 1.25 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.50 1.00 0.00	15.21 0.90 0.37	9.75 0.72 2.79	6.25 0.54 3.40	3.06 0.34 3.10	10.05 0.57 0.00	10.54 0.61 0.00	10.78 0.65 0.00	15.10 0.94 0.00	19.02 1.25 0.00	18.10 1.28 0.00	22.09 1.65 0.00	23.61 1.80 0.00	26.05 2.05 0.00	27.28 2.11 0.00	25.28 2.03 0.00	27.31 2.25 0.00	39.16 3.06 0.00	27.12 2.10 0.00	23.76 1.83 0.00	21.40 1.64 0.00	21.56 1.66 0.00	19.60 1.41 0.00	19.17 1.26 0.00

SYNERGY___BIOGAS 323694	16.38 -0.12 0.00	14.43 -0.24 0.00	11.61 -0.20 0.00	8.90 -0.21 0.00	5.70 -0.12 0.00	9.33 -0.15 0.00	9.93 0.01 0.00	10.12 -0.01 0.00	14.19 0.03 0.00	17.87 0.10 0.00	16.95 0.13 0.00	20.56 0.12 -0.01	21.76 -0.05 -0.01	23.85 -0.16 -0.01	25.02 0.09 0.23	23.24 -0.02 -0.01	24.85 -0.21 -0.01	35.70 -0.41 -0.01	24.57 -0.46 -0.01	21.52 -0.42 -0.01	19.32 -0.44 -0.01	19.50 -0.40 -0.01	17.69 -0.50 -0.01	17.57 -0.33 0.00
SYRACUSE___ENERGY_ST1 323597	16.67 0.16 0.00	14.75 0.09 0.00	11.89 0.07 0.00	9.16 0.05 0.00	5.85 0.03 0.00	9.55 0.07 0.00	10.01 0.09 0.00	10.21 0.08 0.00	14.28 0.12 0.00	17.99 0.22 0.00	17.04 0.23 0.00	20.74 0.30 0.00	22.09 0.28 0.00	24.27 0.26 0.00	25.49 0.32 0.00	23.98 0.26 -0.47	29.25 0.31 -3.89	36.92 0.41 -0.41	26.48 0.23 -1.22	22.13 0.19 0.00	19.90 0.14 0.00	20.02 0.12 0.00	18.27 0.08 0.00	18.06 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	16.67 0.16 0.00	14.75 0.09 0.00	11.89 0.07 0.00	9.16 0.05 0.00	5.85 0.03 0.00	9.55 0.07 0.00	10.01 0.09 0.00	10.21 0.08 0.00	14.28 0.12 0.00	17.99 0.22 0.00	17.04 0.23 0.00	20.74 0.30 0.00	22.09 0.28 0.00	24.27 0.26 0.00	25.49 0.32 0.00	23.98 0.26 -0.47	29.25 0.31 -3.89	36.92 0.41 -0.41	26.48 0.23 -1.22	22.13 0.19 0.00	19.90 0.14 0.00	20.02 0.12 0.00	18.27 0.08 0.00	18.06 0.15 0.00
SYRACUSE___POWER 24017	16.63 0.13 0.00	14.74 0.07 0.00	11.86 0.04 0.00	9.13 0.02 0.00	5.84 0.02 0.00	9.54 0.05 0.00	10.00 0.07 0.00	10.20 0.07 0.00	14.27 0.11 0.00	17.97 0.20 0.00	17.03 0.21 0.00	20.72 0.28 0.00	22.08 0.27 0.00	24.27 0.26 0.00	25.49 0.32 0.00	24.01 0.26 -0.51	29.57 0.30 -4.21	36.93 0.38 -0.44	26.58 0.23 -1.33	22.11 0.17 0.00	19.90 0.13 0.00	20.02 0.12 0.00	18.25 0.06 0.00	18.01 0.11 0.00
TRIGEN___CC 323695	26.41 1.45 -8.45	19.13 1.31 -3.16	19.64 1.04 -6.78	23.36 0.79 -13.46	9.02 0.49 -2.71	10.30 0.82 0.00	10.96 0.87 -0.17	11.51 0.92 -0.46	16.22 1.30 -0.76	24.94 1.75 -5.42	25.18 1.76 -6.61	26.21 2.24 -3.53	26.36 2.44 -2.12	31.42 2.74 -4.67	50.62 2.77 -22.68	40.75 2.67 -14.83	79.04 2.95 -51.03	40.65 4.01 -0.53	27.76 2.74 0.00	24.31 2.37 0.00	21.91 2.15 0.00	22.10 2.20 0.00	20.09 1.91 0.00	19.69 1.76 -0.03
UNION___PROCESSING_DRP 323587	16.36 -0.15 0.00	14.44 -0.23 0.00	11.63 -0.19 0.00	8.92 -0.19 0.00	5.71 -0.12 0.00	9.32 -0.16 0.00	9.86 -0.07 0.00	10.05 -0.08 0.00	14.09 -0.07 0.00	17.76 -0.01 0.00	16.85 0.03 0.00	20.48 0.04 0.00	21.72 -0.08 0.00	23.81 -0.19 0.00	25.16 0.00 0.00	23.18 -0.06 0.00	24.88 -0.17 0.00	35.74 -0.36 0.00	24.65 -0.37 0.00	21.60 -0.34 0.00	19.41 -0.35 0.00	19.57 -0.33 0.00	17.79 -0.39 0.00	17.63 -0.28 0.00
UPPER HUDSON___HYD 24058	17.69 1.19 0.00	15.71 1.04 0.00	12.67 0.84 0.00	9.78 0.67 0.00	6.25 0.43 0.00	10.19 0.71 0.00	10.67 0.75 0.00	10.96 0.83 0.00	15.41 1.24 0.00	19.27 1.50 0.00	18.22 1.40 0.00	22.24 1.80 0.00	23.76 1.95 0.00	26.10 2.09 0.00	27.41 2.24 0.00	25.34 2.09 0.00	27.31 2.26 0.00	39.51 3.41 0.00	27.58 2.56 0.00	24.18 2.24 0.00	21.85 2.09 0.00	21.85 1.95 0.00	19.75 1.56 0.00	19.34 1.43 0.00
UPPER RAQUET___HYD 24056	16.23 -0.28 0.00	14.45 -0.22 0.00	11.65 -0.17 0.00	8.98 -0.13 0.00	5.73 -0.09 0.00	9.31 -0.17 0.00	9.77 -0.15 0.00	9.99 -0.14 0.00	13.99 -0.17 0.00	17.51 -0.26 0.00	16.46 -0.35 0.00	19.62 -0.82 0.00	20.95 -0.85 0.00	22.85 -1.15 0.00	23.87 -1.30 0.00	14.74 -1.27 7.24	-36.55 -1.40 60.20	28.30 -1.49 6.31	5.13 -0.97 18.93	21.07 -0.87 0.00	19.14 -0.62 0.00	19.39 -0.51 0.00	17.95 -0.24 0.00	17.61 -0.30 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.23 0.72 0.00	15.30 0.63 0.00	12.32 0.50 0.00	9.50 0.39 0.00	6.07 0.25 0.00	9.90 0.42 0.00	10.37 0.44 0.00	10.61 0.48 0.00	14.87 0.70 0.00	18.68 0.91 0.00	17.72 0.91 0.00	21.59 1.15 0.00	23.01 1.21 0.00	25.33 1.33 0.00	26.68 1.39 -0.12	24.53 1.28 0.00	26.47 1.42 0.00	38.02 1.92 0.00	26.34 1.31 0.00	23.08 1.14 0.00	20.81 1.05 0.00	20.95 1.05 0.00	19.06 0.88 0.00	18.73 0.83 0.00
VISCHER___FERRY HYD 24020	17.56 1.06 0.00	15.61 0.94 0.00	12.59 0.77 0.00	9.71 0.60 0.00	6.20 0.38 0.00	10.10 0.62 0.00	10.54 0.62 0.00	10.80 0.67 0.00	15.15 0.99 0.00	18.97 1.20 0.00	18.05 1.23 0.00	22.00 1.56 0.00	23.45 1.65 0.00	25.84 1.84 0.00	27.09 1.92 0.00	25.05 1.79 0.00	26.98 1.93 0.00	38.88 2.78 0.00	26.97 1.95 0.00	23.66 1.73 0.00	21.35 1.59 0.00	21.44 1.54 0.00	19.44 1.25 0.00	19.09 1.18 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.63 1.13 0.00	15.23 1.02 0.46	9.12 0.81 3.51	5.45 0.61 4.27	2.30 0.38 3.90	10.12 0.64 0.00	10.62 0.69 0.00	10.87 0.74 0.00	15.23 1.07 0.00	19.21 1.44 0.00	18.28 1.47 0.00	22.33 1.89 0.00	23.88 2.07 0.00	26.36 2.36 0.00	27.58 2.41 0.00	25.57 2.32 0.00	27.63 2.58 0.00	39.60 3.50 0.00	27.41 2.38 0.00	24.01 2.07 0.00	21.62 1.86 0.00	21.79 1.90 0.00	19.80 1.61 0.00	19.34 1.44 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.85 1.35 0.00	16.22 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.96 0.47 -2.67	10.34 0.79 -0.07	13.69 0.85 -2.92	16.24 0.90 -5.22	21.73 1.28 -6.28	20.27 1.70 -0.80	18.53 1.71 0.00	22.62 2.18 0.00	24.19 2.38 0.00	26.68 2.67 0.00	27.85 2.69 0.00	25.88 2.63 0.00	27.95 2.90 0.00	40.01 3.91 0.00	27.72 2.69 0.00	24.33 2.39 0.00	21.91 2.15 0.00	22.10 2.20 0.00	20.06 1.88 0.00	19.59 1.68 0.00
WADING RIVER_IC_1 23522	26.86 1.91 -8.45	19.51 1.69 -3.16	19.96 1.35 -6.78	23.59 1.02 -13.46	9.17 0.65 -2.71	10.55 1.06 0.00	11.22 1.13 -0.17	11.78 1.19 -0.46	16.65 1.73 -0.76	25.51 2.32 -5.42	25.69 2.27 -6.61	26.91 2.90 -3.56	38.56 3.15 -13.60	62.23 3.50 -34.73	237.36 3.61 -208.58	70.80 3.49 -44.06	80.01 3.89 -51.07	374.42 5.29 -333.03	413.80 3.62 -385.15	25.24 3.09 -0.21	24.06 2.78 -1.51	25.10 2.80 -2.41	23.79 2.49 -3.12	20.30 2.27 -0.13
WADING RIVER_IC_2 23547	26.86 1.91 -8.45	19.51 1.69 -3.16	19.96 1.35 -6.78	23.59 1.02 -13.46	9.17 0.65 -2.71	10.55 1.06 0.00	11.22 1.13 -0.17	11.78 1.19 -0.46	16.65 1.73 -0.76	25.51 2.32 -5.42	25.69 2.27 -6.61	26.91 2.90 -3.56	38.56 3.15 -13.60	62.23 3.50 -34.73	237.36 3.61 -208.58	70.80 3.49 -44.06	80.01 3.89 -51.07	374.42 5.29 -333.03	413.80 3.62 -385.15	25.24 3.09 -0.21	24.06 2.78 -1.51	25.10 2.80 -2.41	23.79 2.49 -3.12	20.30 2.27 -0.13
WADING RIVER_IC_3 23601	26.86 1.91 -8.45	19.51 1.69 -3.16	19.96 1.35 -6.78	23.59 1.02 -13.46	9.17 0.65 -2.71	10.55 1.06 0.00	11.22 1.13 -0.17	11.78 1.19 -0.46	16.65 1.73 -0.76	25.51 2.32 -5.42	25.69 2.27 -6.61	26.91 2.90 -3.56	38.56 3.15 -13.60	62.23 3.50 -34.73	237.36 3.61 -208.58	70.80 3.49 -44.06	80.01 3.89 -51.07	374.42 5.29 -333.03	413.80 3.62 -385.15	25.24 3.09 -0.21	24.06 2.78 -1.51	25.10 2.80 -2.41	23.79 2.49 -3.12	20.30 2.27 -0.13

WALDEN___HYDRO 24148	17.58 1.08 0.00	15.55 0.97 0.09	11.93 0.77 0.66	8.89 0.58 0.80	5.45 0.37 0.73	10.09 0.61 0.00	10.58 0.66 0.00	10.83 0.70 0.00	15.17 1.01 0.00	19.11 1.34 0.00	18.17 1.36 0.00	22.19 1.75 0.00	23.71 1.91 0.00	26.17 2.17 0.00	27.40 2.23 0.00	25.40 2.15 0.00	27.46 2.40 0.00	39.37 3.27 0.00	27.27 2.25 0.00	23.91 1.98 0.00	21.54 1.78 0.00	21.71 1.81 0.00	19.73 1.54 0.00	19.28 1.38 0.00
WARRENSBURG___ 23737	17.69 1.19 0.00	15.71 1.04 0.00	12.67 0.84 0.00	9.78 0.67 0.00	6.25 0.43 0.00	10.19 0.71 0.00	10.67 0.75 0.00	10.96 0.83 0.00	15.41 1.24 0.00	19.27 1.50 0.00	18.22 1.40 0.00	22.24 1.80 0.00	23.76 1.95 0.00	26.10 2.09 0.00	27.41 2.24 0.00	25.34 2.09 0.00	27.31 2.26 0.00	39.51 3.41 0.00	27.58 2.56 0.00	24.18 2.24 0.00	21.85 2.09 0.00	21.85 1.95 0.00	19.75 1.56 0.00	19.34 1.43 0.00
WATERSIDE___6 8 9 23538	17.79 1.28 0.00	16.18 1.19 -0.32	15.17 0.94 -2.41	12.76 0.72 -2.93	8.94 0.45 -2.67	10.31 0.75 -0.07	13.73 0.79 -3.02	16.34 0.82 -5.39	21.82 1.16 -6.50	20.21 1.61 -0.83	18.45 1.64 0.00	22.52 2.08 0.00	24.09 2.28 0.00	26.57 2.56 0.00	27.74 2.57 0.00	25.78 2.53 0.00	27.83 2.77 0.00	39.77 3.67 0.00	27.58 2.56 0.00	24.26 2.32 0.00	21.85 2.09 0.00	22.04 2.14 0.00	20.01 1.83 0.00	19.54 1.64 0.00
WDELAWARE___HYD 323627	17.21 0.71 0.00	15.23 0.64 0.07	11.75 0.49 0.56	8.79 0.36 0.68	5.42 0.23 0.63	9.86 0.39 0.00	10.35 0.43 0.00	10.60 0.48 0.00	14.84 0.67 0.00	18.67 0.89 0.00	17.72 0.91 0.00	21.61 1.17 0.00	23.12 1.32 0.00	25.53 1.53 0.00	26.70 1.54 0.00	24.78 1.53 0.00	26.79 1.73 0.00	38.53 2.43 0.00	26.72 1.70 0.00	23.44 1.51 0.00	21.10 1.34 0.00	21.24 1.34 0.00	19.28 1.10 0.00	18.83 0.92 0.00
WEST BABYLON___IC 23714	26.75 1.80 -8.45	19.44 1.61 -3.16	19.88 1.28 -6.78	23.55 0.97 -13.46	9.14 0.61 -2.71	10.49 1.01 0.00	11.17 1.07 -0.17	11.73 1.14 -0.46	16.56 1.64 -0.76	25.39 2.20 -5.42	25.62 2.20 -6.61	26.71 2.75 -3.53	28.42 2.96 -3.65	36.01 3.31 -8.69	76.09 3.40 -47.53	45.26 3.27 -18.74	79.69 3.61 -51.03	86.02 4.94 -44.98	79.85 3.35 -51.48	24.83 2.87 -0.03	22.56 2.60 -0.20	22.84 2.62 -0.32	20.91 2.31 -0.42	20.10 2.15 -0.04
WEST CANADA___HYD 24049	16.64 0.14 0.00	14.79 0.12 0.00	11.90 0.09 0.00	9.18 0.07 0.00	5.87 0.04 0.00	9.56 0.08 0.00	10.00 0.08 0.00	10.21 0.09 0.00	14.29 0.13 0.00	17.93 0.16 0.00	16.98 0.17 0.00	20.68 0.24 0.00	22.05 0.25 0.00	24.27 0.26 0.00	25.44 0.28 0.00	23.97 0.26 -0.47	29.23 0.28 -3.90	36.91 0.40 -0.41	26.52 0.28 -1.23	22.18 0.24 0.00	19.99 0.23 0.00	20.12 0.22 0.00	18.35 0.16 0.00	18.07 0.16 0.00
WESTERN_NY_WIND 24143	16.37 -0.14 0.00	14.42 -0.25 0.00	11.60 -0.21 0.00	8.89 -0.22 0.00	5.70 -0.12 0.00	9.32 -0.16 0.00	9.93 0.00 0.00	10.11 -0.02 0.00	14.17 0.01 0.00	17.85 0.08 0.00	16.93 0.11 0.00	20.53 0.09 -0.01	21.73 -0.08 -0.01	23.82 -0.19 -0.01	25.01 0.06 0.21	23.21 -0.05 -0.01	24.82 -0.24 -0.01	35.65 -0.46 -0.01	24.53 -0.49 -0.01	21.50 -0.45 -0.01	19.30 -0.47 -0.01	19.48 -0.42 -0.01	17.67 -0.52 -0.01	17.55 -0.35 0.00
WESTOVER___LESR 323668	16.83 0.33 0.00	14.92 0.25 0.00	12.00 0.18 0.00	9.23 0.12 0.00	5.90 0.08 0.00	9.65 0.17 0.00	10.13 0.21 0.00	10.34 0.21 0.00	14.49 0.32 0.00	18.27 0.50 0.00	17.31 0.50 0.00	21.08 0.64 0.00	22.43 0.63 0.00	24.63 0.62 0.00	26.17 0.76 -0.25	23.84 0.59 0.00	25.78 0.72 0.00	36.99 0.88 0.00	25.57 0.54 0.00	22.38 0.45 0.00	20.17 0.41 0.00	20.32 0.42 0.00	18.50 0.31 0.00	18.25 0.34 0.00
WETHRSFD_WT_PWR 323626	16.26 -0.25 0.00	14.36 -0.31 0.00	11.54 -0.28 0.00	8.83 -0.28 0.00	5.66 -0.16 0.00	9.28 -0.21 0.00	9.84 -0.08 0.00	10.01 -0.11 0.00	14.07 -0.10 0.00	17.72 -0.05 0.00	16.74 -0.08 0.00	20.25 -0.19 0.00	21.40 -0.41 0.00	23.36 -0.64 0.00	26.86 -0.42 -2.11	22.77 -0.48 0.00	24.52 -0.54 0.00	35.23 -0.88 0.00	24.27 -0.76 0.00	21.30 -0.64 0.00	19.19 -0.57 0.00	19.41 -0.49 0.00	17.65 -0.54 0.00	17.53 -0.38 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.56 1.06 0.00	15.17 0.96 0.46	9.07 0.76 3.52	5.40 0.57 4.28	2.27 0.36 3.91	10.08 0.60 0.00	10.58 0.65 0.00	10.82 0.69 0.00	15.16 1.00 0.00	19.12 1.35 0.00	18.19 1.38 0.00	22.21 1.77 0.00	23.74 1.94 0.00	26.21 2.21 0.00	27.42 2.25 0.00	25.42 2.17 0.00	27.47 2.42 0.00	39.37 3.27 0.00	27.25 2.23 0.00	23.88 1.94 0.00	21.51 1.75 0.00	21.69 1.79 0.00	19.71 1.52 0.00	19.26 1.35 0.00
YORK___WARBASSE 23770	17.85 1.35 0.00	16.23 1.24 -0.32	15.21 0.98 -2.41	12.79 0.74 -2.93	8.95 0.46 -2.67	10.33 0.77 -0.07	13.73 0.79 -3.02	16.32 0.80 -5.39	21.81 1.15 -6.50	20.23 1.63 -0.83	18.47 1.66 0.00	22.56 2.11 0.00	24.13 2.32 0.00	26.64 2.63 0.00	27.81 2.64 0.00	25.85 2.60 0.00	27.91 2.85 0.00	39.87 3.77 0.00	27.68 2.65 0.00	24.38 2.43 -0.02	21.94 2.17 -0.01	22.13 2.22 -0.01	20.08 1.90 0.00	19.62 1.71 0.00