

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/20/2019

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	13.96	13.10	14.47	12.92	12.80	10.92	18.43	19.96	19.94	18.42	18.76	18.47	18.38	18.81	19.96	19.12	22.15	21.44	24.46	18.10	15.85	16.34	17.43	18.58
24138	0.85	0.44	1.05	0.57	0.34	0.77	1.42	1.60	1.70	1.57	1.61	1.60	1.60	1.62	1.76	1.73	2.04	2.05	2.35	1.72	1.48	1.57	1.66	1.65
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	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
74TH STREET_GT_1	13.97	13.10	14.48	12.92	12.81	10.92	18.44	19.98	19.95	18.43	18.76	18.48	18.38	18.81	19.96	19.12	22.15	21.44	24.46	18.12	15.85	16.35	17.45	18.59
24260	0.85	0.45	1.06	0.57	0.34	0.78	1.43	1.62	1.71	1.58	1.61	1.60	1.60	1.62	1.76	1.73	2.03	2.05	2.36	1.73	1.49	1.58	1.67	1.66
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	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
74TH STREET_GT_2	13.97	13.10	14.48	12.92	12.81	10.92	18.44	19.98	19.95	18.43	18.76	18.48	18.38	18.81	19.96	19.12	22.15	21.44	24.46	18.12	15.85	16.35	17.45	18.59
24261	0.85	0.45	1.06	0.57	0.34	0.78	1.43	1.62	1.71	1.58	1.61	1.60	1.60	1.62	1.76	1.73	2.03	2.05	2.36	1.73	1.49	1.58	1.67	1.66
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	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 HUDSON___FALLS	15.47	15.78	15.12	14.99	15.75	11.44	18.84	20.39	20.18	18.43	18.75	18.31	18.21	18.63	19.69	18.82	21.82	21.10	24.15	17.93	15.61	16.21	17.26	18.35
24011	1.16	0.61	1.46	0.75	0.43	0.93	1.83	2.03	1.94	1.58	1.59	1.43	1.43	1.43	1.49	1.42	1.71	1.70	2.05	1.55	1.24	1.44	1.48	1.42
	-4.74	-9.94	-0.95	-7.46	-11.28	-1.43	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	15.48	15.79	15.12	14.99	15.76	11.45	18.95	20.60	20.34	18.49	18.83	18.33	18.24	18.65	19.70	18.84	21.87	21.19	24.25	18.01	15.65	16.23	17.28	18.35
23798	1.16	0.61	1.46	0.75	0.42	0.94	1.94	2.24	2.11	1.64	1.67	1.45	1.46	1.46	1.50	1.44	1.76	1.79	2.14	1.62	1.28	1.46	1.50	1.42
	-4.74	-9.95	-0.95	-7.47	-11.29	-1.43	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	15.47	15.78	15.12	14.99	15.75	11.44	18.84	20.39	20.18	18.43	18.75	18.31	18.21	18.63	19.69	18.82	21.82	21.10	24.15	17.93	15.61	16.21	17.26	18.35
24028	1.16	0.61	1.46	0.75	0.43	0.93	1.83	2.03	1.94	1.58	1.59	1.43	1.43	1.43	1.49	1.42	1.71	1.70	2.05	1.55	1.24	1.44	1.48	1.42
	-4.74	-9.94	-0.95	-7.46	-11.28	-1.43	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_NYS___DAM	15.09	15.29	14.91	14.61	15.25	11.34	18.59	20.02	19.98	18.32	18.60	18.22	18.06	18.45	19.48	18.74	21.66	20.99	24.04	17.87	15.61	16.08	17.20	18.35
23527	0.98	0.54	1.29	0.69	0.40	0.89	1.58	1.66	1.74	1.48	1.45	1.34	1.27	1.25	1.28	1.35	1.55	1.59	1.94	1.49	1.24	1.32	1.42	1.42
	-4.54	-9.51	-0.91	-7.15	-10.80	-1.37	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
AIR_PRODUCTS___DRP	14.64	14.93	14.41	14.24	14.93	10.97	17.69	19.03	19.00	17.61	17.89	17.57	17.40	17.68	18.69	18.01	20.80	20.15	23.00	17.09	14.93	15.44	16.48	17.59
24190	0.60	0.33	0.81	0.43	0.26	0.55	0.68	0.67	0.76	0.76	0.74	0.69	0.61	0.49	0.49	0.61	0.69	0.75	0.89	0.71	0.57	0.67	0.70	0.66
	-4.46	-9.36	-0.89	-7.03	-10.62	-1.35	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
ALBANY___1	14.64	14.93	14.41	14.24	14.93	10.97	17.69	19.03	19.00	17.61	17.89	17.57	17.40	17.68	18.69	18.01	20.80	20.15	23.00	17.09	14.93	15.44	16.48	17.59
23571	0.60	0.33	0.81	0.43	0.26	0.55	0.68	0.67	0.76	0.76	0.74	0.69	0.61	0.49	0.49	0.61	0.69	0.75	0.89	0.71	0.57	0.67	0.70	0.66
	-4.46	-9.36	-0.89	-7.03	-10.62	-1.35	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
ALBANY___2	14.64	14.93	14.41	14.24	14.93	10.97	17.69	19.03	19.00	17.61	17.89	17.57	17.40	17.68	18.69	18.01	20.80	20.15	23.00	17.09	14.93	15.44	16.48	17.59
23572	0.60	0.33	0.81	0.43	0.26	0.55	0.68	0.67	0.76	0.76	0.74	0.69	0.61	0.49	0.49	0.61	0.69	0.75	0.89	0.71	0.57	0.67	0.70	0.66
	-4.46	-9.36	-0.89	-7.03	-10.62	-1.35	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
ALBANY___3	14.64	14.93	14.41	14.24	14.93	10.97	17.69	19.03	19.00	17.61	17.89	17.57	17.40	17.68	18.69	18.01	20.80	20.15	23.00	17.09	14.93	15.44	16.48	17.59
23573	0.60	0.33	0.81	0.43	0.26	0.55	0.68	0.67	0.76	0.76	0.74	0.69	0.61	0.49	0.49	0.61	0.69	0.75	0.89	0.71	0.57	0.67	0.70	0.66
	-4.46	-9.36	-0.89	-7.03	-10.62	-1.35	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
ALBANY___4	14.64	14.93	14.41	14.24	14.93	10.97	17.69	19.03	19.00	17.61	17.89	17.57	17.40	17.68	18.69	18.01	20.80	20.15	23.00	17.09	14.93	15.44	16.48	17.59
23574	0.60	0.33	0.81	0.43	0.26	0.55	0.68	0.67	0.76	0.76	0.74	0.69	0.61	0.49	0.49	0.61	0.69	0.75	0.89	0.71	0.57	0.67	0.70	0.66
	-4.46	-9.36	-0.89	-7.03	-10.62	-1.35	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

ALBANY___LFGE 323615	14.83 0.70 -4.56	15.17 0.39 -9.55	14.55 0.93 -0.91	14.45 0.50 -7.18	15.18 0.30 -10.84	11.10 0.64 -1.37	17.95 0.94 0.00	19.33 0.97 0.00	19.28 1.05 0.00	17.85 0.99 0.00	18.12 0.97 0.00	17.80 0.92 0.00	17.65 0.87 0.00	17.97 0.77 0.00	19.00 0.79 0.00	18.29 0.90 0.00	21.13 1.02 0.00	20.44 1.04 0.00	23.35 1.24 0.00	17.34 0.96 0.00	15.16 0.79 0.00	15.65 0.88 0.00	16.70 0.92 0.00	17.82 0.89 0.00
ALCOA_RYNLDS___DRP 24188	9.19 -0.39 0.00	5.08 -0.16 0.00	12.35 -0.36 0.00	6.57 -0.21 0.00	3.89 -0.15 0.00	8.70 -0.39 0.00	16.32 -0.69 0.00	17.61 -0.75 0.00	17.47 -0.77 0.00	16.14 -0.71 0.00	16.45 -0.70 0.00	16.20 -0.68 0.00	16.11 -0.67 0.00	16.48 -0.71 0.00	17.40 -0.80 0.00	16.60 -0.79 0.00	19.15 -0.96 0.00	18.46 -0.94 0.00	21.01 -1.09 0.00	15.57 -0.81 0.00	13.59 -0.78 0.00	13.96 -0.81 0.00	14.89 -0.89 0.00	16.02 -0.91 0.00
ALCOA___DSASP 323711	9.19 -0.39 0.00	5.08 -0.16 0.00	12.35 -0.36 0.00	6.57 -0.21 0.00	3.89 -0.15 0.00	8.70 -0.39 0.00	16.32 -0.69 0.00	17.61 -0.75 0.00	17.47 -0.77 0.00	16.14 -0.71 0.00	16.45 -0.70 0.00	16.20 -0.68 0.00	16.11 -0.67 0.00	16.48 -0.71 0.00	17.40 -0.80 0.00	16.60 -0.79 0.00	19.15 -0.96 0.00	18.46 -0.94 0.00	21.01 -1.09 0.00	15.57 -0.81 0.00	13.59 -0.78 0.00	13.96 -0.81 0.00	14.89 -0.89 0.00	16.02 -0.91 0.00
ALLEGHENY___COGEN 23514	10.37 0.28 -0.50	6.44 0.15 -1.06	13.05 0.24 -0.10	7.73 0.17 -0.79	5.36 0.11 -1.20	9.55 0.32 -0.15	17.98 0.96 0.00	19.43 1.07 0.00	20.96 1.07 -1.65	18.16 1.13 -0.18	19.95 1.29 -1.50	38.52 1.30 -20.34	22.66 1.36 -4.52	34.24 1.62 -15.43	30.18 1.76 -10.21	20.64 1.40 -1.85	23.52 1.68 -1.72	22.36 1.48 -1.48	40.52 2.00 -16.42	20.82 1.33 -3.10	15.85 1.49 0.00	16.27 1.50 0.00	17.18 1.41 0.00	18.37 1.22 -0.22
ALTONA_WT_PWR 323606	9.42 -0.16 0.00	5.14 -0.10 0.00	12.51 -0.20 0.00	6.65 -0.13 0.00	3.93 -0.11 0.00	8.84 -0.24 0.00	16.62 -0.42 0.00	17.97 -0.39 0.00	17.86 -0.38 0.00	16.52 -0.33 0.00	16.90 -0.26 0.00	16.58 -0.30 0.00	16.45 -0.33 0.00	16.84 -0.35 0.00	17.79 -0.41 0.00	17.02 -0.37 0.00	19.67 -0.44 0.00	18.98 -0.42 0.00	21.53 -0.58 0.00	15.83 -0.56 0.00	13.77 -0.60 0.00	14.09 -0.68 0.00	14.97 -0.81 0.00	16.08 -0.85 0.00
AMERICAN_REF_FUEL 24010	9.59 -0.45 -0.47	6.00 -0.22 -0.99	12.12 -0.68 -0.09	7.22 -0.30 -0.74	5.00 -0.17 -1.12	8.86 -0.36 -0.14	16.59 -0.42 0.00	17.76 -0.59 0.00	12.33 -0.66 5.25	15.81 -0.45 0.59	12.69 -0.28 4.19	58.30 -0.23 -41.65	3.08 -0.14 13.56	20.70 0.11 -3.40	-14.42 0.18 32.80	13.16 -0.20 4.03	14.79 -0.14 5.17	14.14 -0.33 4.93	-39.59 0.07 61.76	5.14 -0.16 11.08	14.69 0.32 0.00	15.12 0.35 0.00	15.98 0.21 0.00	16.17 -0.07 0.69
ARKWRIGHT___SUMMIT_WT_PWR 323751	10.04 -0.07 -0.53	6.28 -0.05 -1.10	12.55 -0.27 -0.11	7.53 -0.07 -0.82	5.28 -0.02 -1.25	9.32 0.08 -0.16	17.57 0.55 0.00	18.94 0.57 0.00	26.99 0.56 -8.19	18.41 0.65 -0.91	24.86 0.85 -6.86	66.46 0.89 -48.69	39.62 0.97 -21.86	99.23 1.28 -80.76	71.37 1.41 -51.76	25.66 0.97 -7.30	29.45 1.38 -7.96	27.80 1.11 -7.29	117.39 1.78 -93.50	33.70 1.04 -16.28	15.75 1.38 0.00	16.33 1.56 0.00	17.32 1.54 0.00	19.26 1.30 -1.03
ARTHUR_KILL_GT_1 23520	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.81 0.34 -8.42	10.92 0.78 -1.07	18.46 1.45 0.00	19.99 1.63 0.00	19.92 1.68 0.00	18.35 1.50 0.00	-79.72 1.49 98.37	18.38 1.50 0.00	17.80 1.47 0.44	18.67 1.48 0.00	19.82 1.62 0.00	19.00 1.61 0.00	22.01 1.90 0.00	21.31 1.92 0.00	24.32 2.22 0.00	18.05 1.66 0.00	15.81 1.45 0.00	16.33 1.55 -0.01	17.41 1.62 0.00	18.53 1.60 0.00
ARTHUR_KILL_2 23512	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.81 0.34 -8.42	10.92 0.78 -1.07	18.46 1.45 0.00	19.99 1.63 0.00	19.92 1.68 0.00	18.35 1.50 0.00	-79.72 1.49 98.37	18.38 1.50 0.00	17.80 1.47 0.44	18.67 1.48 0.00	19.82 1.62 0.00	19.00 1.61 0.00	22.01 1.90 0.00	21.31 1.92 0.00	24.32 2.22 0.00	18.05 1.66 0.00	15.81 1.45 0.00	16.33 1.55 -0.01	17.41 1.62 0.00	18.53 1.60 0.00
ARTHUR_KILL_3 23513	13.93 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.32 -8.42	10.89 0.74 -1.07	18.34 1.33 0.00	19.86 1.50 0.00	19.83 1.59 0.00	18.31 1.46 0.00	-79.73 1.49 98.37	18.37 1.49 0.00	17.82 1.49 0.45	18.71 1.51 0.00	19.86 1.65 0.00	19.01 1.62 0.00	22.02 1.91 0.00	21.32 1.92 0.00	24.34 2.24 0.00	18.03 1.64 0.00	15.78 1.41 0.00	16.27 1.51 0.00	17.37 1.59 0.00	18.51 1.58 0.00
ARTHUR_KILL_COGEN 323718	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.81 0.34 -8.42	10.92 0.78 -1.07	18.46 1.45 0.00	19.99 1.63 0.00	19.92 1.68 0.00	18.35 1.50 0.00	-79.72 1.49 98.37	18.38 1.50 0.00	17.80 1.47 0.44	18.67 1.48 0.00	19.82 1.62 0.00	19.00 1.61 0.00	22.01 1.90 0.00	21.31 1.92 0.00	24.32 2.22 0.00	18.05 1.66 0.00	15.81 1.45 0.00	16.33 1.55 -0.01	17.41 1.62 0.00	18.53 1.60 0.00
ASHOKAN____ 23654	14.23 0.91 -3.74	13.56 0.49 -7.84	14.61 1.15 -0.75	13.29 0.62 -5.89	13.32 0.37 -8.90	11.08 0.87 -1.13	18.68 1.67 0.00	20.27 1.91 0.00	20.25 2.02 0.00	18.68 1.82 0.00	18.99 1.84 0.00	18.68 1.80 0.00	18.52 1.74 0.00	18.95 1.76 0.00	20.08 1.88 0.00	19.28 1.88 0.00	22.23 2.12 0.00	21.35 1.96 0.00	24.36 2.26 0.00	18.08 1.69 0.00	15.80 1.43 0.00	16.24 1.47 0.00	17.28 1.50 0.00	18.36 1.43 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.93 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.89 0.74 -1.07	18.40 1.39 0.00	19.97 1.61 0.00	19.92 1.69 0.00	18.38 1.53 0.00	18.65 1.50 0.01	18.38 1.51 0.00	18.27 1.49 0.00	18.70 1.51 0.01	19.84 1.64 0.00	19.02 1.62 0.00	22.03 1.92 0.00	21.33 1.93 0.00	24.30 2.20 0.00	18.01 1.62 0.00	15.76 1.39 0.00	16.34 1.57 -0.01	17.40 1.62 0.00	18.54 1.61 0.01
ASTORIA_EAST_ENERGY_CC2 323582	13.93 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.89 0.74 -1.07	18.40 1.39 0.00	19.97 1.61 0.00	19.92 1.68 0.00	18.38 1.53 0.00	18.65 1.50 0.01	18.38 1.51 0.00	18.27 1.49 0.00	18.70 1.51 0.01	19.84 1.64 0.00	19.02 1.62 0.00	22.03 1.92 0.00	21.33 1.93 0.00	24.30 2.20 0.00	18.01 1.62 0.00	15.76 1.39 0.00	16.34 1.57 -0.01	17.40 1.62 0.00	18.53 1.61 0.01
ASTORIA_GT2_I 24094	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01

ASTORIA_GT2_2 24095	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT2_3 24096	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT2_4 24097	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT3_1 24098	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT3_2 24099	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT3_3 24100	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT3_4 24101	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT4_1 24102	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT4_2 24103	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT4_3 24104	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT4_4 24105	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT_1 23523	13.94 0.82 -3.54	13.08 0.43 -7.42	14.44 1.02 -0.71	12.90 0.55 -5.57	12.79 0.33 -8.42	10.90 0.75 -1.07	18.40 1.39 0.00	19.98 1.62 0.00	19.93 1.69 0.00	18.39 1.54 0.00	18.65 1.51 0.01	18.39 1.51 0.00	18.29 1.50 0.00	18.71 1.52 0.01	19.85 1.65 0.00	19.03 1.63 0.00	22.04 1.93 0.00	21.34 1.94 0.00	24.31 2.21 0.00	18.02 1.64 0.00	15.77 1.40 0.00	16.35 1.57 -0.01	17.41 1.63 0.00	18.54 1.61 0.01
ASTORIA_GT_10 24110	13.98 0.87 -3.54	13.11 0.45 -7.42	14.49 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.45 1.44 0.00	20.01 1.65 0.00	19.99 1.75 0.00	18.46 1.62 0.00	18.79 1.63 0.00	18.51 1.63 0.00	18.42 1.63 -0.01	18.91 1.65 -0.08	19.98 1.78 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.47 2.36 0.00	18.13 1.74 0.00	15.86 1.49 0.00	16.39 1.62 -0.01	17.48 1.70 0.00	18.63 1.70 0.00
ASTORIA_GT_11 24225	13.98 0.87 -3.54	13.11 0.45 -7.42	14.49 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.45 1.44 0.00	20.01 1.65 0.00	19.99 1.75 0.00	18.46 1.62 0.00	18.79 1.63 0.00	18.51 1.63 0.00	18.42 1.63 -0.01	18.91 1.65 -0.08	19.98 1.78 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.47 2.36 0.00	18.13 1.74 0.00	15.86 1.49 0.00	16.39 1.62 -0.01	17.48 1.70 0.00	18.63 1.70 0.00
ASTORIA_GT_12 24226	13.98 0.87 -3.54	13.11 0.45 -7.42	14.49 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.45 1.44 0.00	20.01 1.65 0.00	19.99 1.75 0.00	18.46 1.62 0.00	18.79 1.63 0.00	18.51 1.63 0.00	18.42 1.63 -0.01	18.91 1.65 -0.08	19.98 1.78 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.47 2.36 0.00	18.13 1.74 0.00	15.86 1.49 0.00	16.39 1.62 -0.01	17.48 1.70 0.00	18.63 1.70 0.00

ASTORIA_GT_13 24227	13.98	13.11	14.49	12.93	12.81	10.93	18.45	20.01	19.99	18.46	18.79	18.51	18.42	18.91	19.98	19.14	22.16	21.46	24.47	18.13	15.86	16.39	17.48	18.63
	0.87	0.45	1.08	0.58	0.34	0.78	1.44	1.65	1.75	1.62	1.63	1.63	1.63	1.65	1.78	1.74	2.05	2.06	2.36	1.74	1.49	1.62	1.70	1.70
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
ASTORIA_GT_5 24106	13.94	13.08	14.44	12.90	12.79	10.90	18.40	19.98	19.93	18.39	18.65	18.39	18.29	18.71	19.85	19.03	22.04	21.34	24.31	18.02	15.77	16.35	17.41	18.54
	0.82	0.43	1.02	0.55	0.33	0.75	1.39	1.62	1.69	1.54	1.51	1.51	1.50	1.52	1.65	1.63	1.93	1.94	2.21	1.64	1.40	1.57	1.63	1.61
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.01
ASTORIA_GT_7 24107	13.94	13.08	14.44	12.90	12.79	10.90	18.40	19.98	19.93	18.39	18.65	18.39	18.29	18.71	19.85	19.03	22.04	21.34	24.31	18.02	15.77	16.35	17.41	18.54
	0.82	0.43	1.02	0.55	0.33	0.75	1.39	1.62	1.69	1.54	1.51	1.51	1.50	1.52	1.65	1.63	1.93	1.94	2.21	1.64	1.40	1.57	1.63	1.61
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.01
ASTORIA_GT_8 24108	13.94	13.08	14.44	12.90	12.79	10.90	18.40	19.98	19.93	18.39	18.65	18.39	18.29	18.71	19.85	19.03	22.04	21.34	24.31	18.02	15.77	16.35	17.41	18.54
	0.82	0.43	1.02	0.55	0.33	0.75	1.39	1.62	1.69	1.54	1.51	1.51	1.50	1.52	1.65	1.63	1.93	1.94	2.21	1.64	1.40	1.57	1.63	1.61
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.01
ASTORIA___2 24149	13.94	13.08	14.44	12.90	12.79	10.90	18.40	19.98	19.93	18.39	18.65	18.39	18.29	18.71	19.85	19.03	22.04	21.34	24.31	18.02	15.77	16.35	17.41	18.54
	0.82	0.43	1.02	0.55	0.33	0.75	1.39	1.62	1.69	1.54	1.51	1.51	1.50	1.52	1.65	1.63	1.93	1.94	2.21	1.64	1.40	1.57	1.63	1.61
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.01
ASTORIA___3 23516	13.98	13.11	14.49	12.93	12.81	10.93	18.45	20.01	19.98	18.46	18.79	18.51	18.42	18.91	19.98	19.14	22.16	21.46	24.47	18.13	15.86	16.39	17.48	18.63
	0.87	0.45	1.08	0.58	0.34	0.78	1.44	1.65	1.75	1.62	1.63	1.63	1.63	1.65	1.78	1.74	2.05	2.06	2.36	1.74	1.49	1.62	1.70	1.70
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
ASTORIA___4 23517	13.94	13.08	14.44	12.90	12.79	10.90	18.40	19.98	19.93	18.39	18.65	18.39	18.29	18.71	19.85	19.03	22.04	21.34	24.31	18.02	15.77	16.35	17.41	18.54
	0.82	0.43	1.02	0.55	0.33	0.75	1.39	1.62	1.69	1.54	1.51	1.51	1.50	1.52	1.65	1.63	1.93	1.94	2.21	1.64	1.40	1.57	1.63	1.61
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.01
ASTORIA___5 23518	13.98	13.11	14.49	12.93	12.81	10.93	18.45	20.01	19.99	18.46	18.79	18.51	18.42	18.91	19.98	19.14	22.16	21.46	24.47	18.13	15.86	16.39	17.48	18.63
	0.87	0.45	1.08	0.58	0.34	0.78	1.44	1.65	1.75	1.62	1.63	1.63	1.63	1.65	1.78	1.74	2.05	2.06	2.36	1.74	1.49	1.62	1.70	1.70
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
AST_ENERGY_2_CC3 323677	13.97	13.10	14.48	12.92	12.81	10.92	18.42	19.92	19.91	18.39	18.72	18.44	18.34	18.76	19.91	19.07	22.08	21.39	24.39	18.07	15.81	16.32	17.42	18.58
	0.85	0.45	1.06	0.57	0.34	0.77	1.41	1.57	1.67	1.54	1.56	1.56	1.56	1.57	1.71	1.68	1.97	1.99	2.29	1.68	1.44	1.55	1.64	1.65
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	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
AST_ENERGY_2_CC4 323678	13.97	13.10	14.48	12.92	12.81	10.92	18.42	19.92	19.91	18.39	18.72	18.44	18.34	18.76	19.91	19.07	22.08	21.39	24.39	18.07	15.81	16.32	17.42	18.58
	0.85	0.45	1.06	0.57	0.34	0.77	1.41	1.57	1.67	1.54	1.56	1.56	1.56	1.57	1.71	1.68	1.97	1.99	2.29	1.68	1.44	1.55	1.64	1.65
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	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
ATHENS_STG_1 23668	14.13	13.88	14.24	13.43	13.74	10.81	17.95	19.40	19.34	17.84	18.15	17.84	17.73	18.13	19.20	18.42	21.31	20.63	23.54	17.46	15.28	15.74	16.81	17.94
	0.57	0.31	0.73	0.40	0.24	0.54	0.93	1.04	1.10	0.99	0.99	0.97	0.94	0.93	1.00	1.02	1.20	1.23	1.44	1.08	0.91	0.97	1.03	1.01
	-3.97	-8.34	-0.80	-6.26	-9.46	-1.20	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
ATHENS_STG_2 23670	14.13	13.88	14.24	13.43	13.74	10.81	17.95	19.40	19.34	17.84	18.15	17.84	17.73	18.13	19.20	18.42	21.31	20.63	23.54	17.46	15.28	15.74	16.81	17.94
	0.57	0.31	0.73	0.40	0.24	0.54	0.93	1.04	1.10	0.99	0.99	0.97	0.94	0.93	1.00	1.02	1.20	1.23	1.44	1.08	0.91	0.97	1.03	1.01
	-3.97	-8.34	-0.80	-6.26	-9.46	-1.20	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
ATHENS_STG_3 23677	14.13	13.88	14.24	13.43	13.74	10.81	17.95	19.40	19.34	17.84	18.15	17.84	17.73	18.13	19.20	18.42	21.31	20.63	23.54	17.46	15.28	15.74	16.81	17.94
	0.57	0.31	0.73	0.40	0.24	0.54	0.93	1.04	1.10	0.99	0.99	0.97	0.94	0.93	1.00	1.02	1.20	1.23	1.44	1.08	0.91	0.97	1.03	1.01
	-3.97	-8.34	-0.80	-6.26	-9.46	-1.20	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
AUBURN___LFGE 323710	10.14	6.17	12.94	7.51	5.08	9.37	17.46	18.87	18.77	17.32	18.04	46.52	18.30	19.13	20.32	19.05	21.08	19.99	22.82	16.89	14.87	15.22	16.23	17.40
	0.15	0.08	0.15	0.09	0.06	0.17	0.45	0.51	0.48	0.46	0.51	0.53	0.52	0.61	0.71	0.59	0.68	0.60	0.72	0.51	0.50	0.46	0.45	0.47
	-0.41	-0.85	-0.08	-0.64	-0.97	-0.12	0.00	0.00	-0.06	0.00	-0.37	-29.11	-1.00	-1.32	-1.41	-1.06	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	14.12	19.31	14.72	13.07	12.91	11.15	18.93	41.08	20.46	18.78	19.12	18.76	18.69	19.01	20.08	19.19	22.21	21.59	24.69	18.36	16.06	16.63	21.86	18.85
	1.00	0.57	1.31	0.72	0.44	1.00	1.92	2.21	2.22	1.93	1.96	1.88	1.91	1.82	1.88	1.79	2.10	2.19	2.59	1.97	1.70	1.86	2.07	1.92
	-3.54	-13.51	-0.71	-5.57	-8.42	-1.07	0.00	-20.51	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	-4.01	0.00	0.00

BARRETT_IC_1 23704	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT_IC_10 23701	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT_IC_11 23702	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT_IC_12 23703	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT_IC_2 23705	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT_IC_3 23706	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT_IC_4 23707	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT_IC_5 23708	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT_IC_6 23709	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT_IC_7 23710	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT_IC_8 23711	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT_IC_9 23700	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT___1 23545	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BARRETT___2 23546	14.02 0.90 -3.54	19.25 0.51 -13.51	14.60 1.18 -0.71	13.00 0.65 -5.57	12.87 0.40 -8.42	11.05 0.90 -1.07	18.70 1.68 -0.01	42.22 1.91 -21.95	20.18 1.94 0.00	18.56 1.71 0.00	18.88 1.72 0.00	18.54 1.66 0.00	18.43 1.64 0.00	18.77 1.57 0.00	19.95 1.75 0.00	19.13 1.74 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.60 2.50 0.00	18.26 1.87 0.00	15.95 1.58 0.00	16.40 1.64 0.00	21.56 1.77 -4.01	18.60 1.67 0.00
BAYONEEC___CTG1 323682	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.33 -8.42	10.92 0.77 -1.07	18.41 1.40 0.00	19.94 1.58 0.00	19.91 1.68 0.00	18.39 1.54 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.93 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.40 2.01 0.00	24.43 2.33 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00

BAYONEEC___CTG10 323750	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.33 -8.42	10.92 0.77 -1.07	18.41 1.40 0.00	19.94 1.58 0.00	19.91 1.68 0.00	18.39 1.54 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.93 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.40 2.01 0.00	24.43 2.33 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
BAYONEEC___CTG2 323683	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.33 -8.42	10.92 0.77 -1.07	18.41 1.40 0.00	19.94 1.58 0.00	19.91 1.68 0.00	18.39 1.54 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.93 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.40 2.01 0.00	24.43 2.33 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
BAYONEEC___CTG3 323684	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.33 -8.42	10.92 0.77 -1.07	18.41 1.40 0.00	19.94 1.58 0.00	19.91 1.68 0.00	18.39 1.54 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.93 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.40 2.01 0.00	24.43 2.33 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
BAYONEEC___CTG4 323685	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.33 -8.42	10.92 0.77 -1.07	18.41 1.40 0.00	19.94 1.58 0.00	19.91 1.68 0.00	18.39 1.54 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.93 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.40 2.01 0.00	24.43 2.33 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
BAYONEEC___CTG5 323686	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.33 -8.42	10.92 0.77 -1.07	18.41 1.40 0.00	19.94 1.58 0.00	19.91 1.68 0.00	18.39 1.54 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.93 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.40 2.01 0.00	24.43 2.33 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
BAYONEEC___CTG6 323687	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.33 -8.42	10.92 0.77 -1.07	18.41 1.40 0.00	19.94 1.58 0.00	19.91 1.68 0.00	18.39 1.54 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.93 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.40 2.01 0.00	24.43 2.33 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
BAYONEEC___CTG7 323688	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.33 -8.42	10.92 0.77 -1.07	18.41 1.40 0.00	19.94 1.58 0.00	19.91 1.68 0.00	18.39 1.54 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.93 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.40 2.01 0.00	24.43 2.33 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
BAYONEEC___CTG8 323689	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.33 -8.42	10.92 0.77 -1.07	18.41 1.40 0.00	19.94 1.58 0.00	19.91 1.68 0.00	18.39 1.54 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.93 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.40 2.01 0.00	24.43 2.33 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
BAYONEEC___CTG9 323749	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.33 -8.42	10.92 0.77 -1.07	18.41 1.40 0.00	19.94 1.58 0.00	19.91 1.68 0.00	18.39 1.54 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.93 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.40 2.01 0.00	24.43 2.33 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
BEACON___LESR 323632	14.74 0.71 -4.45	14.94 0.37 -9.33	14.53 0.93 -0.89	14.27 0.48 -7.01	14.93 0.30 -10.59	11.07 0.65 -1.34	17.89 0.88 0.00	19.14 0.78 0.00	19.14 0.91 0.00	17.79 0.93 0.00	18.05 0.90 0.00	17.67 0.79 0.00	17.57 0.79 0.00	17.91 0.71 0.00	18.93 0.73 0.00	18.24 0.84 0.00	21.18 1.07 0.00	20.46 1.06 0.00	23.36 1.25 0.00	17.30 0.91 0.00	15.15 0.78 0.00	15.62 0.85 0.00	16.74 0.97 0.00	17.83 0.90 0.00
BEAVER RIVER___HYD 24048	9.63 0.05 0.00	5.25 0.02 0.00	12.73 0.02 0.00	6.77 -0.01 0.00	4.04 -0.01 0.00	9.09 0.01 0.00	17.21 0.20 0.00	18.69 0.33 0.00	18.75 0.48 -0.03	17.35 0.49 0.00	17.85 0.48 -0.21	33.78 0.46 -16.44	17.72 0.39 -0.55	18.27 0.38 -0.70	19.34 0.40 -0.75	18.25 0.30 -0.56	20.56 0.29 -0.16	19.64 0.24 0.00	22.40 0.29 0.00	16.63 0.24 0.00	14.58 0.21 0.00	15.00 0.23 0.00	16.04 0.26 0.00	17.22 0.29 0.00
BEEBEE_GT_13 23619	9.90 -0.05 -0.38	6.00 -0.02 -0.79	12.64 -0.14 -0.08	7.32 -0.04 -0.59	4.92 -0.02 -0.89	9.18 -0.01 -0.11	17.22 0.21 0.00	18.53 0.17 0.00	18.52 0.14 -0.14	17.09 0.23 -0.01	17.75 0.36 -0.24	27.86 0.40 -10.58	17.98 0.47 -0.72	18.61 0.65 -0.77	20.32 0.74 -1.37	18.41 0.51 -0.51	20.96 0.62 -0.23	19.99 0.48 -0.11	24.54 0.73 -1.71	17.06 0.40 -0.27	14.98 0.61 0.00	15.37 0.60 0.00	16.29 0.51 0.00	17.32 0.37 -0.02
BETHLEHEM___GRP 23843	14.64 0.60 -4.46	14.93 0.33 -9.36	14.41 0.81 -0.89	14.24 0.43 -7.03	14.93 0.26 -10.62	10.97 0.55 -1.35	17.69 0.68 0.00	19.03 0.67 0.00	19.00 0.76 0.00	17.61 0.76 0.00	17.89 0.74 0.00	17.57 0.69 0.00	17.40 0.61 0.00	17.68 0.49 0.00	18.69 0.49 0.00	18.01 0.61 0.00	20.80 0.69 0.00	20.15 0.75 0.00	23.00 0.89 0.00	17.09 0.71 0.00	14.93 0.57 0.00	15.44 0.67 0.00	16.48 0.70 0.00	17.59 0.66 0.00
BETHLEHEM___GS1 323560	14.64 0.60 -4.46	14.93 0.33 -9.36	14.41 0.81 -0.89	14.24 0.43 -7.03	14.93 0.26 -10.62	10.97 0.55 -1.35	17.69 0.68 0.00	19.03 0.67 0.00	19.00 0.76 0.00	17.61 0.76 0.00	17.89 0.74 0.00	17.57 0.69 0.00	17.40 0.61 0.00	17.68 0.49 0.00	18.69 0.49 0.00	18.01 0.61 0.00	20.80 0.69 0.00	20.15 0.75 0.00	23.00 0.89 0.00	17.09 0.71 0.00	14.93 0.57 0.00	15.44 0.67 0.00	16.48 0.70 0.00	17.59 0.66 0.00
BETHLEHEM___GS2 323561	14.64 0.60 -4.46	14.93 0.33 -9.36	14.41 0.81 -0.89	14.24 0.43 -7.03	14.93 0.26 -10.62	10.97 0.55 -1.35	17.69 0.68 0.00	19.03 0.67 0.00	19.00 0.76 0.00	17.61 0.76 0.00	17.89 0.74 0.00	17.57 0.69 0.00	17.40 0.61 0.00	17.68 0.49 0.00	18.69 0.49 0.00	18.01 0.61 0.00	20.80 0.69 0.00	20.15 0.75 0.00	23.00 0.89 0.00	17.09 0.71 0.00	14.93 0.57 0.00	15.44 0.67 0.00	16.48 0.70 0.00	17.59 0.66 0.00

BETHLEHEM___GS3 323562	14.64 0.60 -4.46	14.93 0.33 -9.36	14.41 0.81 -0.89	14.24 0.43 -7.03	14.93 0.26 -10.62	10.97 0.55 -1.35	17.69 0.68 0.00	19.03 0.67 0.00	19.00 0.76 0.00	17.61 0.76 0.00	17.89 0.74 0.00	17.57 0.69 0.00	17.40 0.61 0.00	17.68 0.49 0.00	18.69 0.61 0.00	18.01 0.61 0.00	20.80 0.69 0.00	20.15 0.75 0.00	23.00 0.89 0.00	17.09 0.71 0.00	14.93 0.57 0.00	15.44 0.67 0.00	16.48 0.70 0.00	17.59 0.66 0.00
BETHLEHEM___STEEL 23779	10.05 -0.03 -0.50	6.30 0.01 -1.06	12.68 -0.12 -0.10	7.56 0.00 -0.79	5.25 0.01 -1.20	9.28 0.05 -0.15	17.39 0.38 0.00	18.65 0.28 0.00	27.68 0.23 -9.21	18.24 0.36 -1.02	25.42 0.58 -7.69	70.60 0.63 -53.09	42.10 0.72 -24.60	109.41 1.00 -91.22	77.69 1.13 -58.36	26.23 0.69 -8.15	30.14 0.90 -9.13	28.46 0.68 -8.38	132.57 1.23 -109.24	35.83 0.65 -18.78	15.40 1.03 0.00	15.87 1.10 0.00	16.79 1.01 0.00	18.86 0.77 -1.16
BETHPAGE_CC_5 323564	14.08 0.96 -3.54	19.29 0.55 -13.51	14.68 1.26 -0.71	13.04 0.69 -5.57	12.89 0.43 -8.42	11.10 0.96 -1.07	18.84 1.82 0.00	40.23 2.08 -19.78	20.35 2.11 0.00	18.71 1.86 0.00	19.05 1.90 0.00	18.72 1.84 0.00	18.63 1.85 0.00	18.97 1.78 0.00	20.13 1.93 0.00	19.28 1.88 0.00	22.33 2.22 0.00	21.65 2.25 0.00	24.75 2.65 0.00	18.38 2.00 0.00	16.09 1.72 0.00	16.58 1.81 0.00	21.79 2.00 -4.01	18.79 1.86 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	10.16 0.07 -0.51	6.37 0.06 -1.07	12.82 0.01 -0.10	7.65 0.07 -0.80	5.31 0.05 -1.21	9.37 0.14 -0.15	17.55 0.54 0.00	18.82 0.46 0.00	28.77 0.40 -10.12	18.50 0.52 -1.13	26.34 0.75 -8.44	73.45 0.80 -55.78	44.77 0.89 -27.10	117.52 1.18 -99.14	83.88 1.31 -64.37	27.17 0.86 -8.92	31.26 1.08 -10.07	29.51 0.85 -9.26	143.79 1.44 -120.25	38.01 0.80 -20.82	15.52 1.15 0.00	16.00 1.23 0.00	16.94 1.16 0.00	19.14 0.92 -1.29
BINGHAMTON___COGEN 23790	10.99 0.32 -1.10	7.72 0.18 -2.30	13.34 0.41 -0.22	8.74 0.23 -1.73	6.80 0.14 -2.61	9.74 0.32 -0.33	17.68 0.67 0.00	19.08 0.72 0.00	18.98 0.71 -0.03	17.53 0.68 0.00	18.09 0.72 -0.21	34.26 0.72 -16.67	18.08 0.72 -0.57	18.74 0.79 -0.76	19.86 0.85 -0.81	18.75 0.75 -0.61	21.15 0.87 -0.17	20.19 0.79 0.00	23.07 0.97 0.00	17.07 0.69 0.00	15.03 0.66 0.00	15.44 0.68 0.00	16.49 0.71 0.00	17.64 0.71 0.00
BLACK RIVER___HYD 24047	9.81 0.11 -0.12	5.51 0.02 -0.26	12.73 -0.01 -0.03	6.94 -0.03 -0.19	4.33 -0.01 -0.29	9.14 0.02 -0.04	17.30 0.29 0.00	18.84 0.48 0.00	18.93 0.64 -0.05	17.55 0.70 0.00	18.20 0.72 -0.33	43.28 0.68 -25.72	18.28 0.62 -0.87	18.99 0.66 -1.14	20.11 0.70 -1.21	18.89 0.58 -0.91	21.02 0.65 -0.25	19.98 0.59 0.00	22.80 0.70 0.00	16.93 0.55 0.00	14.88 0.51 0.00	15.28 0.51 0.00	16.29 0.51 0.00	17.50 0.57 0.00
BLISS_WT_PWR 323608	10.22 0.10 -0.54	6.45 0.08 -1.14	12.91 0.09 -0.11	7.74 0.11 -0.85	5.43 0.09 -1.29	9.51 0.26 -0.16	17.79 0.78 0.00	19.15 0.78 0.00	27.68 0.81 -8.63	18.71 0.90 -0.96	25.50 1.13 -7.22	67.58 1.17 -49.54	41.18 1.23 -23.17	103.30 1.55 -84.57	74.84 1.68 -54.95	26.23 1.15 -7.68	30.14 1.38 -8.65	28.45 1.11 -7.94	126.77 1.76 -102.91	35.25 1.02 -17.84	15.72 1.35 0.00	16.24 1.47 0.00	17.22 1.43 0.00	19.26 1.22 -1.11
BLUE_CIRC_CHEM_DRP 24182	14.49 0.55 -4.36	14.68 0.30 -9.14	14.33 0.74 -0.87	14.04 0.40 -6.87	14.66 0.24 -10.37	10.93 0.53 -1.31	17.85 0.84 0.00	19.25 0.89 0.00	19.18 0.94 0.00	17.71 0.86 0.00	17.99 0.84 0.00	17.69 0.81 0.00	17.55 0.77 0.00	17.92 0.73 0.00	18.97 0.76 0.00	18.21 0.81 0.00	21.05 0.94 0.00	20.36 0.96 0.00	23.24 1.14 0.00	17.25 0.87 0.00	15.10 0.73 0.00	15.56 0.79 0.00	16.63 0.85 0.00	17.76 0.83 0.00
BOC_GAS_DRP 24189	14.52 0.51 -4.43	14.81 0.28 -9.30	14.28 0.69 -0.89	14.13 0.37 -6.98	14.82 0.22 -10.55	10.90 0.49 -1.34	17.77 0.76 0.00	19.17 0.81 0.00	19.10 0.86 0.00	17.64 0.79 0.00	17.93 0.77 0.00	17.62 0.74 0.00	17.49 0.71 0.00	17.85 0.66 0.00	18.89 0.69 0.00	18.14 0.74 0.00	20.97 0.86 0.00	20.29 0.89 0.00	23.16 1.06 0.00	17.19 0.81 0.00	15.05 0.68 0.00	15.51 0.74 0.00	16.57 0.79 0.00	17.70 0.78 0.00
BORALEX_4TH_BRANCH 23824	15.09 0.98 -4.54	15.29 0.54 -9.51	14.91 1.29 -0.91	14.61 0.69 -7.15	15.25 0.40 -10.80	11.34 0.89 -1.37	18.59 1.58 0.00	20.02 1.66 0.00	19.98 1.74 0.00	18.32 1.48 0.00	18.60 1.45 0.00	18.22 1.34 0.00	18.06 1.27 0.00	18.45 1.25 0.00	19.48 1.28 0.00	18.74 1.35 0.00	21.66 1.55 0.00	20.99 1.59 0.00	24.04 1.94 0.00	17.87 1.49 0.00	15.61 1.24 0.00	16.08 1.32 0.00	17.20 1.42 0.00	18.35 1.42 0.00
BOWLINE___1 23526	13.66 0.65 -3.43	12.77 0.34 -7.20	14.19 0.80 -0.69	12.61 0.43 -5.40	12.47 0.26 -8.17	10.71 0.59 -1.04	18.09 1.08 0.00	19.60 1.24 0.00	19.55 1.31 0.00	18.05 1.19 0.00	18.35 1.20 0.00	18.06 1.19 0.00	17.96 1.18 0.00	18.38 1.19 0.00	19.52 1.31 0.00	18.71 1.32 0.00	21.67 1.55 0.00	20.99 1.59 0.00	23.95 1.85 0.00	17.74 1.36 0.00	15.52 1.15 0.00	15.98 1.21 0.00	17.07 1.29 0.00	18.19 1.25 0.00
BOWLINE___2 23595	13.66 0.65 -3.43	12.77 0.34 -7.20	14.19 0.80 -0.69	12.61 0.43 -5.40	12.47 0.26 -8.17	10.71 0.59 -1.04	18.09 1.08 0.00	19.60 1.24 0.00	19.55 1.31 0.00	18.05 1.19 0.00	18.35 1.20 0.00	18.06 1.19 0.00	17.96 1.18 0.00	18.38 1.19 0.00	19.52 1.31 0.00	18.71 1.32 0.00	21.67 1.55 0.00	20.99 1.59 0.00	23.95 1.85 0.00	17.74 1.36 0.00	15.52 1.15 0.00	15.98 1.21 0.00	17.07 1.29 0.00	18.19 1.25 0.00
BROOKHAVEN___DRP 24191	14.18 1.06 -3.54	19.35 0.61 -13.51	14.81 1.39 -0.71	13.12 0.76 -5.57	12.95 0.48 -8.42	11.22 1.07 -1.07	19.12 2.10 0.00	42.38 2.44 -21.59	20.62 2.38 0.00	18.84 1.99 0.00	19.16 2.00 0.00	18.68 1.80 0.00	18.66 1.88 0.00	18.88 1.69 0.00	20.05 1.85 0.00	19.23 1.83 0.00	22.21 2.10 0.00	21.66 2.26 0.00	24.84 2.73 0.00	18.55 2.16 0.00	16.17 1.80 0.00	16.54 1.77 0.00	21.97 2.18 -4.02	18.86 1.93 0.00
BROOKLYN_NAVY_YARD 23515	13.95 0.84 -3.54	13.09 0.44 -7.42	14.45 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.40 1.39 0.00	19.94 1.58 0.00	19.92 1.68 0.00	18.40 1.55 0.00	18.70 1.55 0.00	18.43 1.56 0.00	18.34 1.56 0.00	18.77 1.58 0.00	19.92 1.72 0.00	19.09 1.69 0.00	22.10 1.99 0.00	21.40 2.00 0.00	24.41 2.31 0.00	18.08 1.69 0.00	15.83 1.46 0.00	16.33 1.57 0.00	17.43 1.66 0.00	18.58 1.65 0.00
BROOKLYN___ARMY_DRP 323595	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00

BROOME_2_LFGE 323671	10.99 0.32 -1.10	7.72 0.18 -2.30	13.34 0.41 -0.22	8.74 0.23 -1.73	6.80 0.14 -2.61	9.74 0.32 -0.33	17.68 0.67 0.00	19.08 0.72 0.00	18.98 0.71 -0.03	17.53 0.68 0.00	18.09 0.72 -0.21	34.26 0.72 -16.67	18.08 0.72 -0.57	18.74 0.79 -0.76	19.86 0.85 -0.81	18.75 0.75 -0.61	21.15 0.87 -0.17	20.19 0.79 0.00	23.07 0.97 0.00	17.07 0.69 0.00	15.03 0.66 0.00	15.44 0.68 0.00	16.49 0.71 0.00	17.64 0.71 0.00
BROOME__LFGE 323600	10.99 0.32 -1.10	7.72 0.18 -2.30	13.34 0.41 -0.22	8.74 0.23 -1.73	6.80 0.14 -2.61	9.74 0.32 -0.33	17.68 0.67 0.00	19.08 0.72 0.00	18.98 0.71 -0.03	17.53 0.68 0.00	18.09 0.72 -0.21	34.26 0.72 -16.67	18.08 0.72 -0.57	18.74 0.79 -0.76	19.86 0.85 -0.81	18.75 0.75 -0.61	21.15 0.87 -0.17	20.19 0.79 0.00	23.07 0.97 0.00	17.07 0.69 0.00	15.03 0.66 0.00	15.44 0.68 0.00	16.49 0.71 0.00	17.64 0.71 0.00
BURROWS__LYONSDAL 23803	9.77 0.19 0.00	5.33 0.10 0.00	12.93 0.22 0.00	6.89 0.11 0.00	4.11 0.07 0.00	9.26 0.18 0.00	17.49 0.47 0.00	18.95 0.59 0.00	18.91 0.66 -0.02	17.48 0.63 0.00	17.92 0.63 -0.13	28.02 0.61 -10.54	17.70 0.57 -0.35	18.23 0.58 -0.45	19.30 0.62 -0.49	18.29 0.53 -0.37	20.80 0.59 -0.10	19.95 0.55 0.00	22.76 0.66 0.00	16.89 0.50 0.00	14.82 0.45 0.00	15.22 0.45 0.00	16.25 0.48 0.00	17.42 0.49 0.00
CAITHNESS_CC_1 323624	14.16 1.04 -3.54	19.34 0.60 -13.51	14.78 1.36 -0.71	13.10 0.75 -5.57	12.94 0.47 -8.42	11.20 1.05 -1.07	19.07 2.06 0.00	42.32 2.37 -21.59	20.57 2.33 0.00	18.81 1.96 0.00	19.13 1.98 0.00	18.68 1.80 0.00	18.64 1.86 0.00	18.88 1.69 0.00	20.05 1.85 0.00	19.22 1.82 0.00	22.21 2.10 0.00	21.66 2.26 0.00	24.82 2.72 0.00	18.52 2.13 0.00	16.15 1.78 0.00	16.54 1.77 0.00	21.94 2.14 -4.02	18.85 1.91 0.00
CALPINE BETH_PAGE_GT4 24209	14.08 0.96 -3.54	19.28 0.54 -13.51	14.67 1.26 -0.71	13.04 0.69 -5.57	12.89 0.42 -8.42	11.10 0.96 -1.07	18.83 1.81 0.00	39.36 2.07 -18.93	20.35 2.11 0.00	18.71 1.86 0.00	19.05 1.90 0.00	18.72 1.84 0.00	18.63 1.85 0.00	18.97 1.78 0.00	20.11 1.91 0.00	19.25 1.86 0.00	22.28 2.18 0.00	21.57 2.18 0.00	24.66 2.56 0.00	18.32 1.94 0.00	16.07 1.70 0.00	16.58 1.81 0.00	21.78 1.99 -4.01	18.79 1.86 0.00
CALPINE_BETH_PAGE_GT_4 323586	14.08 0.96 -3.54	19.28 0.54 -13.51	14.67 1.26 -0.71	13.04 0.69 -5.57	12.89 0.42 -8.42	11.10 0.96 -1.07	18.83 1.81 0.00	39.36 2.07 -18.93	20.35 2.11 0.00	18.71 1.86 0.00	19.05 1.90 0.00	18.72 1.84 0.00	18.63 1.85 0.00	18.97 1.78 0.00	20.11 1.91 0.00	19.25 1.86 0.00	22.28 2.18 0.00	21.57 2.18 0.00	24.66 2.56 0.00	18.32 1.94 0.00	16.07 1.70 0.00	16.58 1.81 0.00	21.78 1.99 -4.01	18.79 1.86 0.00
CALPINE_BP_GT1 23823	14.08 0.96 -3.54	19.28 0.54 -13.51	14.67 1.26 -0.71	13.04 0.69 -5.57	12.89 0.42 -8.42	11.10 0.96 -1.07	18.83 1.81 0.00	39.36 2.07 -18.93	20.35 2.11 0.00	18.71 1.86 0.00	19.05 1.90 0.00	18.72 1.84 0.00	18.63 1.85 0.00	18.97 1.78 0.00	20.11 1.91 0.00	19.25 1.86 0.00	22.28 2.18 0.00	21.57 2.18 0.00	24.66 2.56 0.00	18.32 1.94 0.00	16.07 1.70 0.00	16.58 1.81 0.00	21.78 1.99 -4.01	18.79 1.86 0.00
CALSPAN__DRP 24200	10.05 -0.03 -0.50	6.30 0.01 -1.06	12.68 -0.12 -0.10	7.56 0.00 -0.79	5.25 0.01 -1.20	9.28 0.05 -0.15	17.39 0.38 0.00	18.65 0.28 0.00	27.68 0.23 -9.21	18.24 0.36 -1.02	25.42 0.58 -7.69	70.60 0.63 -53.09	42.10 0.72 -24.60	109.41 1.00 -91.22	77.69 1.13 -58.36	26.23 0.69 -8.15	30.14 0.90 -9.13	28.46 0.68 -8.38	132.57 1.23 -109.24	35.83 0.65 -18.78	15.40 1.03 0.00	15.87 1.10 0.00	16.79 1.01 0.00	18.86 0.77 -1.16
CANDIGU_WT_PWR 323617	10.40 0.21 -0.62	6.66 0.13 -1.29	13.02 0.19 -0.12	7.90 0.15 -0.97	5.62 0.10 -1.47	9.55 0.28 -0.19	17.85 0.84 0.00	19.22 0.86 0.00	22.36 0.84 -3.29	18.13 0.91 -0.36	21.12 1.11 -2.86	47.12 1.13 -29.11	26.98 1.18 -9.02	51.35 1.43 -32.72	40.77 1.55 -21.02	21.77 1.12 -3.26	24.79 1.33 -3.35	23.49 1.10 -2.99	61.71 1.66 -37.95	24.05 1.02 -6.64	15.59 1.22 0.00	16.07 1.30 0.00	17.06 1.28 0.00	18.48 1.12 -0.42
CARR STREET_E__SYR 24060	9.88 0.01 -0.29	5.84 0.00 -0.60	12.75 -0.01 -0.06	7.23 0.00 -0.45	4.74 0.00 -0.68	9.20 0.03 -0.09	17.15 0.14 0.00	18.51 0.15 0.00	18.42 0.14 -0.04	17.02 0.17 0.00	17.63 0.19 -0.28	39.02 0.20 -21.94	17.76 0.22 -0.75	18.47 0.28 -1.00	19.58 0.31 -1.06	18.45 0.26 -0.80	20.60 0.26 -0.22	19.58 0.18 0.00	22.30 0.20 0.00	16.52 0.13 0.00	14.55 0.18 0.00	14.93 0.16 0.00	15.96 0.18 0.00	17.14 0.21 0.00
CARTHAGE__PAPER 23857	9.76 0.08 -0.10	5.47 0.02 -0.22	12.73 0.00 -0.02	6.92 -0.02 -0.16	4.28 -0.01 -0.25	9.13 0.01 -0.03	17.25 0.24 0.00	18.77 0.41 0.00	18.85 0.57 -0.04	17.46 0.61 0.00	18.07 0.62 -0.30	40.59 0.59 -23.12	18.09 0.52 -0.78	18.75 0.55 -1.01	19.85 0.57 -1.08	18.67 0.46 -0.82	20.84 0.50 -0.23	19.84 0.44 0.00	22.63 0.53 0.00	16.81 0.42 0.00	14.75 0.38 0.00	15.16 0.39 0.00	16.18 0.40 0.00	17.38 0.45 0.00
CE_DUNWOOD__DRP 24194	13.85 0.75 -3.53	13.03 0.39 -7.40	14.34 0.93 -0.71	12.84 0.50 -5.56	12.75 0.30 -8.40	10.83 0.68 -1.06	18.27 1.26 0.00	19.79 1.43 0.00	19.75 1.51 0.00	18.23 1.38 0.00	18.56 1.40 0.00	18.26 1.39 0.00	18.17 1.38 0.00	18.58 1.39 0.00	19.72 1.52 0.00	18.90 1.51 0.00	21.89 1.78 0.00	21.20 1.80 0.00	24.19 2.09 0.00	17.92 1.54 0.00	15.68 1.31 0.00	16.15 1.38 0.00	17.25 1.47 0.00	18.38 1.44 0.00
CE_MILLWOOD__DRP 24193	13.81 0.71 -3.52	12.98 0.38 -7.37	14.30 0.88 -0.70	12.79 0.48 -5.54	12.70 0.29 -8.37	10.79 0.65 -1.06	18.21 1.20 0.00	19.72 1.36 0.00	19.68 1.45 0.00	18.17 1.32 0.00	18.49 1.33 0.00	18.19 1.32 0.00	18.09 1.31 0.00	18.51 1.31 0.00	19.64 1.44 0.00	18.83 1.44 0.00	21.80 1.70 0.00	21.12 1.73 0.00	24.10 2.00 0.00	17.86 1.47 0.00	15.62 1.26 0.00	16.09 1.32 0.00	17.18 1.40 0.00	18.31 1.38 0.00
CE_NYC2_DRP 24202	13.99 0.87 -3.54	13.11 0.45 -7.42	14.50 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.46 1.45 0.00	20.02 1.66 0.00	19.99 1.76 0.00	18.47 1.62 0.00	18.80 1.64 0.00	18.52 1.64 0.00	18.43 1.64 -0.01	18.93 1.66 -0.08	20.00 1.79 0.00	19.16 1.76 0.00	22.18 2.07 0.00	21.48 2.08 0.00	24.49 2.39 0.00	18.14 1.76 0.00	15.87 1.50 0.00	16.40 1.63 -0.01	17.49 1.71 0.00	18.63 1.70 0.00
CE_NYC_DRP 24195	13.97 0.86 -3.54	13.10 0.45 -7.42	14.49 1.07 -0.71	12.92 0.57 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.44 1.43 0.00	19.97 1.61 0.00	19.95 1.71 0.00	18.43 1.58 0.00	18.76 1.61 0.00	18.49 1.61 0.00	18.39 1.60 0.00	18.82 1.63 0.00	19.97 1.77 0.00	19.13 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.47 2.37 0.00	18.12 1.74 0.00	15.86 1.49 0.00	16.35 1.59 0.00	17.46 1.68 0.00	18.60 1.67 0.00

CHAFEE___LFGE 323603	10.14 0.04 -0.52	6.37 0.04 -1.09	12.78 -0.04 -0.11	7.64 0.04 -0.82	5.33 0.04 -1.24	9.35 0.12 -0.16	17.53 0.52 0.00	18.81 0.44 0.00	27.57 0.40 -8.93	18.37 0.52 -0.99	25.36 0.74 -7.46	69.04 0.80 -51.37	41.57 0.88 -23.91	106.36 1.18 -87.98	76.22 1.31 -56.71	26.16 0.85 -7.92	30.09 1.08 -8.90	28.42 0.85 -8.17	129.70 1.43 -106.16	35.52 0.80 -18.33	15.53 1.16 0.00	16.00 1.24 0.00	16.93 1.15 0.00	18.97 0.90 -1.14
CHATEAUG_WT_PWR 323614	9.36 -0.21 0.00	5.11 -0.13 0.00	12.44 -0.27 0.00	6.61 -0.16 0.00	3.91 -0.14 0.00	8.79 -0.29 0.00	16.51 -0.50 0.00	17.86 -0.50 0.00	17.75 -0.48 0.00	16.43 -0.43 0.00	16.79 -0.37 0.00	16.49 -0.39 0.00	16.36 -0.42 0.00	16.74 -0.45 0.00	17.69 -0.51 0.00	16.92 -0.48 0.00	19.54 -0.58 0.00	18.85 -0.55 0.00	21.40 -0.71 0.00	15.74 -0.64 0.00	13.70 -0.66 0.00	14.02 -0.74 0.00	14.92 -0.86 0.00	16.04 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	9.34 -0.24 0.00	5.09 -0.14 0.00	12.41 -0.30 0.00	6.59 -0.18 0.00	3.90 -0.15 0.00	8.76 -0.32 0.00	16.47 -0.54 0.00	17.82 -0.54 0.00	17.73 -0.51 0.00	16.41 -0.45 0.00	16.76 -0.39 0.00	16.46 -0.41 0.00	16.33 -0.45 0.00	16.71 -0.49 0.00	17.65 -0.56 0.00	16.87 -0.53 0.00	19.48 -0.63 0.00	18.80 -0.60 0.00	21.34 -0.76 0.00	15.72 -0.67 0.00	13.69 -0.68 0.00	14.00 -0.76 0.00	14.89 -0.89 0.00	16.01 -0.92 0.00
CHAUTAUQUA___LFGE 323629	10.10 0.01 -0.51	6.32 0.01 -1.07	12.69 -0.12 -0.10	7.58 0.00 -0.81	5.28 0.02 -1.22	9.35 0.11 -0.15	17.58 0.57 0.00	18.92 0.55 0.00	27.01 0.53 -8.25	18.39 0.62 -0.92	24.87 0.82 -6.90	67.08 0.87 -49.34	39.68 0.95 -21.95	100.02 1.25 -81.58	71.53 1.38 -51.95	25.67 0.94 -7.33	29.38 1.34 -7.93	27.73 1.07 -7.26	116.83 1.73 -93.00	33.57 1.00 -16.18	15.70 1.33 0.00	16.26 1.50 0.00	17.25 1.47 0.00	19.21 1.25 -1.02
CH_MIDHUDSON___DRP 24192	14.08 0.76 -3.73	13.46 0.40 -7.83	14.41 0.96 -0.75	13.17 0.52 -5.88	13.24 0.31 -8.88	10.92 0.71 -1.13	18.32 1.31 0.00	19.85 1.48 0.00	19.80 1.56 0.00	18.27 1.42 0.00	18.58 1.43 0.00	18.28 1.41 0.00	18.17 1.39 0.00	18.59 1.40 0.00	19.71 1.51 0.00	18.90 1.51 0.00	21.90 1.79 0.00	21.22 1.82 0.00	24.21 2.11 0.00	17.95 1.56 0.00	15.70 1.33 0.00	16.16 1.39 0.00	17.25 1.47 0.00	18.37 1.44 0.00
CH_MISC_IPPS 23765	13.96 0.77 -3.61	13.21 0.41 -7.57	14.40 0.97 -0.72	12.98 0.52 -5.68	12.95 0.31 -8.59	10.89 0.72 -1.09	18.36 1.34 0.00	19.89 1.53 0.00	19.84 1.60 0.00	18.31 1.46 0.00	18.63 1.47 0.00	18.33 1.45 0.00	18.22 1.44 0.00	18.64 1.45 0.00	19.78 1.57 0.00	18.96 1.57 0.00	21.97 1.86 0.00	21.28 1.89 0.00	24.30 2.20 0.00	18.00 1.62 0.00	15.75 1.38 0.00	16.20 1.44 0.00	17.29 1.51 0.00	18.41 1.48 0.00
CH_RES_BVR_FALLS 23983	9.24 -0.16 0.18	4.76 -0.10 0.37	12.43 -0.24 0.04	6.36 -0.14 0.28	3.54 -0.08 0.42	8.86 -0.17 0.05	16.72 -0.29 0.00	18.07 -0.29 0.00	18.01 -0.23 0.00	16.68 -0.17 0.00	16.99 -0.16 0.00	16.73 -0.15 0.00	16.63 -0.15 0.00	17.02 -0.17 0.00	18.02 -0.18 0.00	17.21 -0.19 0.00	19.89 -0.22 0.00	19.19 -0.21 0.00	21.85 -0.26 0.00	16.18 -0.21 0.00	14.16 -0.21 0.00	14.55 -0.21 0.00	15.54 -0.24 0.00	16.70 -0.23 0.00
CH_RES_NIAGARA 23895	9.58 -0.46 -0.47	6.00 -0.21 -0.98	12.17 -0.64 -0.09	7.23 -0.28 -0.74	4.99 -0.17 -1.11	8.89 -0.34 -0.14	16.63 -0.38 0.00	17.70 -0.66 0.00	14.84 -0.74 2.65	16.02 -0.54 0.29	14.74 -0.37 2.05	15.57 -0.32 0.99	10.02 -0.23 6.53	-7.58 -0.02 24.76	2.37 0.05 15.88	15.21 -0.31 1.88	17.21 -0.27 2.63	16.44 -0.43 2.53	-7.82 -0.07 29.85	10.63 -0.27 5.49	14.59 0.22 0.00	15.02 0.25 0.00	15.87 0.09 0.00	16.75 -0.18 0.00
CH_RES_SYRACUSE 23985	9.99 0.08 -0.34	5.98 0.04 -0.71	12.85 0.08 -0.07	7.36 0.05 -0.53	4.88 0.04 -0.80	9.28 0.10 -0.10	17.29 0.28 0.00	18.66 0.30 0.00	18.57 0.27 -0.06	17.12 0.27 0.00	17.89 0.30 -0.43	50.70 0.31 -33.51	18.26 0.32 -1.15	19.10 0.38 -1.52	20.26 0.43 -1.63	18.98 0.36 -1.22	20.86 0.41 -0.34	19.74 0.34 0.00	22.48 0.38 0.00	16.66 0.27 0.00	14.66 0.29 0.00	15.04 0.27 0.00	16.06 0.28 0.00	17.25 0.32 0.00
CLINTON_WT_PWR 323605	9.36 -0.21 0.00	5.11 -0.13 0.00	12.44 -0.27 0.00	6.61 -0.16 0.00	3.91 -0.14 0.00	8.79 -0.29 0.00	16.51 -0.50 0.00	17.86 -0.50 0.00	17.75 -0.48 0.00	16.43 -0.43 0.00	16.79 -0.37 0.00	16.49 -0.39 0.00	16.36 -0.42 0.00	16.74 -0.45 0.00	17.69 -0.51 0.00	16.92 -0.48 0.00	19.54 -0.58 0.00	18.85 -0.55 0.00	21.40 -0.71 0.00	15.74 -0.64 0.00	13.70 -0.66 0.00	14.02 -0.74 0.00	14.92 -0.86 0.00	16.04 -0.90 0.00
CLINTON___LFGE 323618	9.51 -0.07 0.00	5.18 -0.05 0.00	12.62 -0.09 0.00	6.71 -0.07 0.00	3.97 -0.08 0.00	8.93 -0.15 0.00	16.80 -0.21 0.00	18.19 -0.17 0.00	18.08 -0.16 0.00	16.71 -0.14 0.00	17.08 -0.07 0.00	16.74 -0.14 0.00	16.60 -0.19 0.00	16.98 -0.21 0.00	17.94 -0.27 0.00	17.16 -0.23 0.00	19.84 -0.27 0.00	19.16 -0.23 0.00	21.75 -0.35 0.00	16.01 -0.38 0.00	13.92 -0.44 0.00	14.25 -0.52 0.00	15.12 -0.66 0.00	16.23 -0.70 0.00
COLONIE_LFGE___ 323577	15.04 0.82 -4.63	15.40 0.45 -9.72	14.72 1.09 -0.93	14.65 0.58 -7.30	15.42 0.34 -11.03	11.23 0.75 -1.40	18.33 1.32 0.00	19.75 1.39 0.00	19.67 1.43 0.00	18.09 1.24 0.00	18.37 1.21 0.00	18.02 1.14 0.00	17.87 1.09 0.00	18.26 1.07 0.00	19.30 1.10 0.00	18.54 1.15 0.00	21.42 1.31 0.00	20.72 1.32 0.00	23.70 1.60 0.00	17.61 1.23 0.00	15.38 1.02 0.00	15.87 1.10 0.00	16.96 1.18 0.00	18.09 1.16 0.00
COPENHAGEN_WT_PWR 323753	9.77 0.06 -0.13	5.49 -0.02 -0.28	12.61 -0.13 -0.03	6.89 -0.10 -0.21	4.32 -0.05 -0.32	9.05 -0.07 -0.04	17.13 0.11 0.00	18.69 0.33 0.00	18.80 0.51 -0.05	17.46 0.60 0.00	18.14 0.64 -0.35	44.98 0.60 -27.50	18.26 0.55 -0.93	19.01 0.59 -1.22	20.12 0.61 -1.30	18.88 0.50 -0.98	20.94 0.55 -0.27	19.89 0.49 0.00	22.68 0.58 0.00	16.86 0.47 0.00	14.81 0.44 0.00	15.21 0.44 0.00	16.21 0.43 0.00	17.44 0.51 0.00
CORNELL____ 23752	10.60 0.31 -0.71	6.90 0.17 -1.49	13.23 0.37 -0.14	8.11 0.21 -1.12	5.87 0.13 -1.70	9.62 0.32 -0.21	17.75 0.73 0.00	19.18 0.82 0.00	19.19 0.81 -0.14	17.64 0.77 -0.01	18.33 0.82 -0.36	39.20 0.81 -21.51	18.62 0.81 -1.02	20.30 0.89 -2.21	20.91 0.96 -1.75	19.09 0.84 -0.86	21.42 0.98 -0.32	20.40 0.90 -0.10	24.76 1.10 -1.56	17.44 0.80 -0.25	15.14 0.78 0.00	15.53 0.76 0.00	16.55 0.77 0.00	17.71 0.76 -0.02
COXSACKIE___GT 23611	14.28 0.88 -3.83	13.73 0.47 -8.03	14.60 1.12 -0.77	13.41 0.60 -6.03	13.52 0.37 -9.11	11.07 0.84 -1.16	18.54 1.53 0.00	20.09 1.73 0.00	20.04 1.81 0.00	18.42 1.56 0.00	18.72 1.56 0.00	18.48 1.60 0.00	18.33 1.55 0.00	18.74 1.55 0.00	19.84 1.64 0.00	19.04 1.65 0.00	22.03 1.92 0.00	21.27 1.87 0.00	24.29 2.19 0.00	18.02 1.64 0.00	15.76 1.39 0.00	16.22 1.45 0.00	17.28 1.50 0.00	18.38 1.45 0.00

CPV_VALLEY___CC1 323721	13.15 0.51 -3.06	11.93 0.28 -6.42	13.97 0.65 -0.61	11.95 0.35 -4.82	11.54 0.21 -7.28	10.49 0.48 -0.92	17.87 0.86 0.00	19.34 0.98 0.00	19.28 1.04 0.00	17.80 0.94 0.00	18.10 0.95 0.00	17.81 0.94 0.00	17.71 0.93 0.00	18.13 0.93 0.00	19.23 1.03 0.00	18.43 1.03 0.00	21.34 1.23 0.00	20.65 1.25 0.00	23.56 1.46 0.00	17.47 1.08 0.00	15.29 0.92 0.00	15.73 0.96 0.00	16.81 1.03 0.00	17.92 0.99 0.00
CPV_VALLEY___CC2 323722	13.15 0.51 -3.06	11.93 0.28 -6.42	13.97 0.65 -0.61	11.95 0.35 -4.82	11.54 0.21 -7.28	10.49 0.48 -0.92	17.87 0.86 0.00	19.34 0.98 0.00	19.28 1.04 0.00	17.80 0.94 0.00	18.10 0.95 0.00	17.81 0.94 0.00	17.71 0.93 0.00	18.13 0.93 0.00	19.23 1.03 0.00	18.43 1.03 0.00	21.34 1.23 0.00	20.65 1.25 0.00	23.56 1.46 0.00	17.47 1.08 0.00	15.29 0.92 0.00	15.73 0.96 0.00	16.81 1.03 0.00	17.92 0.99 0.00
CRESCENT___HYD 24018	15.04 0.82 -4.63	15.40 0.45 -9.72	14.72 1.09 -0.93	14.65 0.58 -7.30	15.42 0.34 -11.03	11.23 0.75 -1.40	18.33 1.32 0.00	19.75 1.39 0.00	19.67 1.43 0.00	18.09 1.24 0.00	18.37 1.21 0.00	18.02 1.14 0.00	17.87 1.09 0.00	18.26 1.07 0.00	19.30 1.10 0.00	18.54 1.15 0.00	21.42 1.31 0.00	20.72 1.32 0.00	23.70 1.60 0.00	17.61 1.23 0.00	15.38 1.02 0.00	15.87 1.10 0.00	16.96 1.18 0.00	18.09 1.16 0.00
CRICKET___VALLEY_CC1 323756	14.05 0.75 -3.73	13.44 0.39 -7.81	14.39 0.93 -0.74	13.15 0.50 -5.87	13.21 0.30 -8.86	10.89 0.68 -1.12	18.26 1.25 0.00	19.76 1.40 0.00	19.71 1.47 0.00	18.16 1.31 0.00	18.48 1.32 0.00	18.16 1.28 0.00	18.03 1.25 0.00	18.44 1.25 0.00	19.53 1.33 0.00	18.75 1.35 0.00	21.72 1.61 0.00	21.05 1.65 0.00	24.03 1.93 0.00	17.82 1.43 0.00	15.58 1.21 0.00	16.04 1.28 0.00	17.13 1.35 0.00	18.27 1.34 0.00
CRICKET___VALLEY_CC2 323757	14.05 0.75 -3.73	13.44 0.39 -7.81	14.39 0.93 -0.74	13.15 0.50 -5.87	13.21 0.30 -8.86	10.89 0.68 -1.12	18.26 1.25 0.00	19.76 1.40 0.00	19.71 1.47 0.00	18.16 1.31 0.00	18.48 1.32 0.00	18.16 1.28 0.00	18.03 1.25 0.00	18.44 1.25 0.00	19.53 1.33 0.00	18.75 1.35 0.00	21.72 1.61 0.00	21.05 1.65 0.00	24.03 1.93 0.00	17.82 1.43 0.00	15.58 1.21 0.00	16.04 1.28 0.00	17.13 1.35 0.00	18.27 1.34 0.00
CRICKET___VALLEY_CC3 323758	14.05 0.75 -3.73	13.44 0.39 -7.81	14.39 0.93 -0.74	13.15 0.50 -5.87	13.21 0.30 -8.86	10.89 0.68 -1.12	18.26 1.25 0.00	19.76 1.40 0.00	19.71 1.47 0.00	18.16 1.31 0.00	18.48 1.32 0.00	18.16 1.28 0.00	18.03 1.25 0.00	18.44 1.25 0.00	19.53 1.33 0.00	18.75 1.35 0.00	21.72 1.61 0.00	21.05 1.65 0.00	24.03 1.93 0.00	17.82 1.43 0.00	15.58 1.21 0.00	16.04 1.28 0.00	17.13 1.35 0.00	18.27 1.34 0.00
CRUCIBLE_METL_DRP 24180	9.99 0.08 -0.34	5.98 0.04 -0.71	12.85 0.08 -0.07	7.36 0.05 -0.53	4.88 0.04 -0.80	9.28 0.10 -0.10	17.29 0.28 0.00	18.66 0.30 0.00	18.57 0.27 -0.06	17.12 0.27 0.00	17.89 0.30 -0.43	50.70 0.31 -33.51	18.26 0.32 -1.15	19.10 0.38 -1.52	20.26 0.43 -1.63	18.98 0.36 -1.22	20.86 0.41 -0.34	19.74 0.34 0.00	22.48 0.38 0.00	16.66 0.27 0.00	14.66 0.29 0.00	15.04 0.27 0.00	16.06 0.28 0.00	17.25 0.32 0.00
DANC___LFGE 323619	9.75 0.00 -0.18	5.57 -0.03 -0.37	12.61 -0.13 -0.04	6.97 -0.09 -0.28	4.42 -0.05 -0.42	9.07 -0.07 -0.05	17.06 0.05 0.00	18.53 0.17 0.00	18.57 0.27 -0.06	17.19 0.33 0.00	17.94 0.36 -0.43	50.98 0.32 -33.78	18.22 0.28 -1.15	19.03 0.32 -1.52	20.16 0.35 -1.62	18.88 0.26 -1.22	20.74 0.29 -0.34	19.62 0.22 0.00	22.36 0.26 0.00	16.60 0.21 0.00	14.60 0.23 0.00	15.01 0.24 0.00	16.02 0.24 0.00	17.25 0.32 0.00
DANSKAMMER___1 23586	13.96 0.77 -3.61	13.21 0.41 -7.57	14.40 0.97 -0.72	12.98 0.52 -5.68	12.95 0.31 -8.59	10.89 0.72 -1.09	18.36 1.34 0.00	19.89 1.53 0.00	19.84 1.60 0.00	18.31 1.46 0.00	18.63 1.47 0.00	18.33 1.45 0.00	18.22 1.44 0.00	18.64 1.45 0.00	19.78 1.57 0.00	18.96 1.57 0.00	21.97 1.86 0.00	21.28 1.89 0.00	24.30 2.20 0.00	18.00 1.62 0.00	15.75 1.38 0.00	16.20 1.44 0.00	17.29 1.51 0.00	18.41 1.48 0.00
DANSKAMMER___2 23589	13.96 0.77 -3.61	13.21 0.41 -7.57	14.40 0.97 -0.72	12.98 0.52 -5.68	12.95 0.31 -8.59	10.89 0.72 -1.09	18.36 1.34 0.00	19.89 1.53 0.00	19.84 1.60 0.00	18.31 1.46 0.00	18.63 1.47 0.00	18.33 1.45 0.00	18.22 1.44 0.00	18.64 1.45 0.00	19.78 1.57 0.00	18.96 1.57 0.00	21.97 1.86 0.00	21.28 1.89 0.00	24.30 2.20 0.00	18.00 1.62 0.00	15.75 1.38 0.00	16.20 1.44 0.00	17.29 1.51 0.00	18.41 1.48 0.00
DANSKAMMER___3 23590	13.96 0.77 -3.61	13.21 0.41 -7.57	14.40 0.97 -0.72	12.98 0.52 -5.68	12.95 0.31 -8.59	10.89 0.72 -1.09	18.36 1.34 0.00	19.89 1.53 0.00	19.84 1.60 0.00	18.31 1.46 0.00	18.63 1.47 0.00	18.33 1.45 0.00	18.22 1.44 0.00	18.64 1.45 0.00	19.78 1.57 0.00	18.96 1.57 0.00	21.97 1.86 0.00	21.28 1.89 0.00	24.30 2.20 0.00	18.00 1.62 0.00	15.75 1.38 0.00	16.20 1.44 0.00	17.29 1.51 0.00	18.41 1.48 0.00
DANSKAMMER___4 23591	13.96 0.77 -3.61	13.21 0.41 -7.57	14.40 0.97 -0.72	12.98 0.52 -5.68	12.95 0.31 -8.59	10.89 0.72 -1.09	18.36 1.34 0.00	19.89 1.53 0.00	19.84 1.60 0.00	18.31 1.46 0.00	18.63 1.47 0.00	18.33 1.45 0.00	18.22 1.44 0.00	18.64 1.45 0.00	19.78 1.57 0.00	18.96 1.57 0.00	21.97 1.86 0.00	21.28 1.89 0.00	24.30 2.20 0.00	18.00 1.62 0.00	15.75 1.38 0.00	16.20 1.44 0.00	17.29 1.51 0.00	18.41 1.48 0.00
DANSKAMMER___DIESEL 23592	13.96 0.77 -3.61	13.21 0.41 -7.57	14.40 0.97 -0.72	12.98 0.52 -5.68	12.95 0.31 -8.59	10.89 0.72 -1.09	18.36 1.34 0.00	19.89 1.53 0.00	19.84 1.60 0.00	18.31 1.46 0.00	18.63 1.47 0.00	18.33 1.45 0.00	18.22 1.44 0.00	18.64 1.45 0.00	19.78 1.57 0.00	18.96 1.57 0.00	21.97 1.86 0.00	21.28 1.89 0.00	24.30 2.20 0.00	18.00 1.62 0.00	15.75 1.38 0.00	16.20 1.44 0.00	17.29 1.51 0.00	18.41 1.48 0.00
DASHVILLE___HYD 23610	13.84 0.65 -3.61	13.15 0.34 -7.58	14.24 0.80 -0.72	12.91 0.43 -5.70	12.91 0.26 -8.60	10.77 0.60 -1.09	18.11 1.10 0.00	19.62 1.26 0.00	19.58 1.34 0.00	18.08 1.23 0.00	18.39 1.24 0.00	18.08 1.20 0.00	17.97 1.19 0.00	18.39 1.20 0.00	19.51 1.31 0.00	18.71 1.32 0.00	21.63 1.52 0.00	20.90 1.51 0.00	23.86 1.75 0.00	17.68 1.29 0.00	15.46 1.10 0.00	15.91 1.15 0.00	16.99 1.21 0.00	18.10 1.17 0.00
DELAWARE___LFGE 323621	11.37 0.37 -1.42	8.42 0.21 -2.98	13.50 0.51 -0.28	9.29 0.28 -2.24	7.59 0.17 -3.38	9.90 0.39 -0.43	17.75 0.74 0.00	19.19 0.83 0.00	19.12 0.86 -0.02	17.64 0.79 0.00	18.07 0.80 -0.12	26.65 0.78 -8.99	17.86 0.77 -0.31	18.41 0.81 -0.41	19.50 0.86 -0.43	18.54 0.82 -0.33	21.17 0.96 -0.09	20.35 0.94 0.00	23.21 1.11 0.00	17.20 0.82 0.00	15.10 0.73 0.00	15.51 0.74 0.00	16.55 0.77 0.00	17.71 0.78 0.00

DOGLEVILLE___HYD 23807	10.04 0.56 0.09	5.34 0.29 0.19	13.39 0.70 0.02	7.01 0.37 0.14	4.05 0.22 0.22	9.57 0.52 0.03	17.91 0.90 0.00	19.36 0.99 0.00	19.21 0.97 0.00	17.67 0.82 0.00	17.98 0.82 0.00	17.62 0.74 0.00	17.49 0.71 0.00	17.86 0.66 0.00	18.84 0.64 0.00	18.08 0.68 0.00	20.95 0.84 0.00	20.29 0.89 0.00	23.22 1.12 0.00	17.23 0.84 0.00	15.02 0.65 0.00	15.51 0.75 0.00	16.59 0.81 0.00	17.66 0.73 0.00
DUNKIRK___1 23563	10.10 0.01 -0.51	6.32 0.01 -1.07	12.69 -0.12 -0.10	7.58 0.00 -0.80	5.28 0.02 -1.22	9.34 0.11 -0.15	17.57 0.55 0.00	18.88 0.52 0.00	26.98 0.49 -8.25	18.37 0.60 -0.92	24.85 0.79 -6.90	67.12 0.84 -49.41	39.67 0.92 -21.96	100.08 1.22 -81.67	71.52 1.35 -51.97	25.65 0.91 -7.33	29.34 1.31 -7.92	27.70 1.03 -7.26	116.74 1.69 -92.94	33.54 0.98 -16.17	15.68 1.31 0.00	16.24 1.47 0.00	17.23 1.45 0.00	19.18 1.23 -1.02
DUNKIRK___2 23564	10.10 0.01 -0.51	6.32 0.01 -1.07	12.69 -0.12 -0.10	7.58 0.00 -0.80	5.28 0.02 -1.22	9.34 0.11 -0.15	17.57 0.55 0.00	18.88 0.52 0.00	26.98 0.49 -8.25	18.37 0.60 -0.92	24.85 0.79 -6.90	67.12 0.84 -49.41	39.67 0.92 -21.96	100.08 1.22 -81.67	71.52 1.35 -51.97	25.65 0.91 -7.33	29.34 1.31 -7.92	27.70 1.03 -7.26	116.74 1.69 -92.94	33.54 0.98 -16.17	15.68 1.31 0.00	16.24 1.47 0.00	17.23 1.45 0.00	19.18 1.23 -1.02
DUNKIRK___3 23565	10.09 0.01 -0.51	6.30 0.01 -1.06	12.70 -0.11 -0.10	7.57 0.00 -0.79	5.26 0.02 -1.20	9.32 0.09 -0.15	17.51 0.50 0.00	18.81 0.45 0.00	26.70 0.41 -8.05	18.26 0.52 -0.89	24.61 0.72 -6.74	66.60 0.77 -48.96	39.00 0.86 -21.37	98.22 1.14 -79.89	69.99 1.27 -50.51	25.39 0.83 -7.16	28.87 1.16 -7.60	27.26 0.90 -6.96	112.15 1.53 -88.52	32.70 0.86 -15.45	15.57 1.20 0.00	16.10 1.33 0.00	17.08 1.30 0.00	18.99 1.08 -0.99
DUNKIRK___4 23566	10.09 0.01 -0.51	6.30 0.01 -1.06	12.70 -0.11 -0.10	7.57 0.00 -0.79	5.26 0.02 -1.20	9.32 0.09 -0.15	17.51 0.50 0.00	18.81 0.45 0.00	26.70 0.41 -8.05	18.26 0.52 -0.89	24.61 0.72 -6.74	66.60 0.77 -48.96	39.00 0.86 -21.37	98.22 1.14 -79.89	69.99 1.27 -50.51	25.39 0.83 -7.16	28.87 1.16 -7.60	27.26 0.90 -6.96	112.15 1.53 -88.52	32.70 0.86 -15.45	15.57 1.20 0.00	16.10 1.33 0.00	17.08 1.30 0.00	18.99 1.08 -0.99
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.90 0.78 -3.54	13.06 0.41 -7.42	14.39 0.97 -0.71	12.87 0.52 -5.57	12.78 0.31 -8.42	10.86 0.71 -1.07	18.33 1.32 0.00	19.85 1.49 0.00	19.82 1.59 0.00	18.30 1.45 0.00	18.63 1.47 0.00	18.34 1.46 0.00	18.23 1.45 0.00	18.66 1.46 0.00	19.80 1.60 0.00	18.98 1.58 0.00	21.98 1.87 0.00	21.29 1.89 0.00	24.28 2.18 0.00	17.99 1.61 0.00	15.74 1.37 0.00	16.22 1.45 0.00	17.32 1.54 0.00	18.45 1.52 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.70 0.65 -3.47	12.86 0.34 -7.28	14.22 0.81 -0.70	12.69 0.44 -5.47	12.58 0.26 -8.26	10.73 0.61 -1.05	18.13 1.12 0.00	19.64 1.28 0.00	19.59 1.36 0.00	18.08 1.23 0.00	18.39 1.24 0.00	18.10 1.22 0.00	17.99 1.21 0.00	18.42 1.22 0.00	19.54 1.34 0.00	18.74 1.34 0.00	21.70 1.59 0.00	21.02 1.62 0.00	23.99 1.89 0.00	17.78 1.39 0.00	15.55 1.19 0.00	16.01 1.24 0.00	17.09 1.31 0.00	18.21 1.27 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.96 0.84 -3.54	13.09 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.34 -8.42	10.92 0.77 -1.07	18.44 1.43 0.00	20.02 1.66 0.00	19.96 1.72 0.00	18.42 1.57 0.00	18.71 1.57 0.01	18.44 1.57 0.00	18.34 1.56 0.00	18.76 1.57 0.01	19.91 1.71 0.00	19.08 1.68 0.00	22.09 1.98 0.00	21.40 2.00 0.00	24.39 2.28 0.00	18.08 1.69 0.00	15.82 1.46 0.00	16.38 1.60 -0.01	17.44 1.66 0.00	18.56 1.63 0.01
EAST HAMPTON___GT 23717	14.61 1.50 -3.54	19.58 0.85 -13.51	15.39 1.97 -0.71	13.44 1.09 -5.57	13.15 0.68 -8.42	11.69 1.54 -1.07	20.07 3.06 0.00	43.42 3.48 -21.58	21.65 3.41 0.00	19.80 2.95 0.00	20.16 3.01 0.00	19.64 2.77 0.00	19.64 2.86 0.00	19.88 2.69 0.00	21.10 2.90 0.00	20.21 2.81 0.00	23.35 3.24 0.00	22.79 3.39 0.00	26.18 4.07 0.00	19.56 3.18 0.00	17.04 2.67 0.00	17.37 2.60 0.00	22.84 3.04 -4.02	19.72 2.78 0.00
EAST RIVER___6 23660	13.98 0.86 -3.54	13.11 0.45 -7.42	14.49 1.07 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.79 -1.07	18.46 1.45 0.00	19.97 1.61 0.00	19.95 1.72 0.00	18.44 1.58 0.00	18.76 1.61 0.00	18.49 1.61 0.00	18.39 1.61 0.00	18.82 1.63 0.00	19.97 1.77 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.48 2.38 0.00	18.14 1.75 0.00	15.87 1.50 0.00	16.37 1.60 0.00	17.47 1.69 0.00	18.62 1.69 0.00
EAST RIVER___7 23524	13.98 0.86 -3.54	13.11 0.45 -7.42	14.49 1.07 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.79 -1.07	18.46 1.45 0.00	19.97 1.61 0.00	19.95 1.72 0.00	18.44 1.58 0.00	18.76 1.61 0.00	18.49 1.61 0.00	18.39 1.61 0.00	18.82 1.63 0.00	19.97 1.77 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.48 2.38 0.00	18.14 1.75 0.00	15.87 1.50 0.00	16.37 1.60 0.00	17.47 1.69 0.00	18.62 1.69 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.85 0.75 -3.53	13.03 0.39 -7.40	14.34 0.93 -0.71	12.84 0.50 -5.56	12.75 0.30 -8.40	10.83 0.68 -1.06	18.27 1.26 0.00	19.79 1.43 0.00	19.75 1.51 0.00	18.23 1.38 0.00	18.56 1.40 0.00	18.26 1.39 0.00	18.17 1.38 0.00	18.58 1.39 0.00	19.72 1.52 0.00	18.90 1.51 0.00	21.89 1.78 0.00	21.20 1.80 0.00	24.19 2.09 0.00	17.92 1.54 0.00	15.68 1.31 0.00	16.15 1.38 0.00	17.25 1.47 0.00	18.38 1.44 0.00
EAST_HAMPTON___DIESEL 23722	14.61 1.50 -3.54	19.58 0.85 -13.51	15.39 1.98 -0.71	13.44 1.09 -5.57	13.15 0.68 -8.42	11.69 1.54 -1.07	20.08 3.06 0.00	43.42 3.49 -21.58	21.65 3.41 0.00	19.81 2.96 0.00	20.17 3.01 0.00	19.64 2.77 0.00	19.64 2.86 0.00	19.88 2.69 0.00	21.10 2.90 0.00	20.20 2.81 0.00	23.35 3.24 0.00	22.78 3.38 0.00	26.17 4.07 0.00	19.56 3.17 0.00	17.04 2.67 0.00	17.36 2.59 0.00	22.83 3.04 -4.02	19.72 2.78 0.00
EAST_RIVER___1 323558	13.97 0.86 -3.54	13.10 0.45 -7.42	14.49 1.07 -0.71	12.92 0.57 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.44 1.43 0.00	19.97 1.61 0.00	19.95 1.71 0.00	18.43 1.58 0.00	18.76 1.61 0.00	18.49 1.61 0.00	18.39 1.60 0.00	18.82 1.63 0.00	19.97 1.77 0.00	19.13 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.47 2.37 0.00	18.12 1.74 0.00	15.86 1.49 0.00	16.35 1.59 0.00	17.46 1.68 0.00	18.60 1.67 0.00
EAST_RIVER___2 323559	13.98 0.86 -3.54	13.11 0.45 -7.42	14.49 1.07 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.79 -1.07	18.46 1.45 0.00	19.97 1.61 0.00	19.95 1.72 0.00	18.44 1.58 0.00	18.76 1.61 0.00	18.49 1.61 0.00	18.39 1.61 0.00	18.82 1.63 0.00	19.97 1.77 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.48 2.38 0.00	18.14 1.75 0.00	15.87 1.50 0.00	16.37 1.60 0.00	17.47 1.69 0.00	18.62 1.69 0.00

EAST___DELAWARE_HYD 23607	12.90 0.15 -3.18	11.96 0.07 -6.67	13.49 0.14 -0.64	11.86 0.08 -5.01	11.66 0.05 -7.56	10.17 0.13 -0.96	17.26 0.25 0.00	18.76 0.40 0.00	18.87 0.64 0.00	17.41 0.56 0.00	17.70 0.54 0.00	17.40 0.52 0.00	17.28 0.50 0.00	17.68 0.49 0.00	18.76 0.56 0.00	17.99 0.60 0.00	20.85 0.74 0.00	20.21 0.81 0.00	23.07 0.97 0.00	17.12 0.73 0.00	14.96 0.60 0.00	15.39 0.62 0.00	16.42 0.64 0.00	17.49 0.56 0.00
ELEC_TRO_TEK 24086	13.96 0.84 -3.54	19.22 0.48 -13.51	14.51 1.10 -0.71	12.95 0.60 -5.57	12.84 0.37 -8.42	10.98 0.83 -1.07	18.57 1.55 0.00	33.50 1.78 -13.37	20.06 1.82 0.00	18.47 1.61 0.00	18.80 1.65 0.00	18.48 1.60 0.00	18.38 1.60 0.00	18.74 1.55 0.00	19.91 1.71 0.00	19.08 1.68 0.00	22.11 2.00 0.00	21.45 2.05 0.00	24.51 2.41 0.00	18.19 1.80 0.00	15.89 1.52 0.00	16.35 1.59 0.00	21.51 1.72 -4.01	18.55 1.61 0.00
ELLENBURG_WT_PWR 323604	9.36 -0.21 0.00	5.11 -0.13 0.00	12.44 -0.27 0.00	6.61 -0.16 0.00	3.91 -0.14 0.00	8.79 -0.29 0.00	16.51 -0.50 0.00	17.86 -0.50 0.00	17.75 -0.48 0.00	16.43 -0.43 0.00	16.79 -0.37 0.00	16.49 -0.39 0.00	16.36 -0.42 0.00	16.74 -0.45 0.00	17.69 -0.51 0.00	16.92 -0.48 0.00	19.54 -0.58 0.00	18.85 -0.55 0.00	21.40 -0.71 0.00	15.74 -0.64 0.00	13.70 -0.66 0.00	14.02 -0.74 0.00	14.92 -0.86 0.00	16.04 -0.90 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	9.95 -0.12 -0.49	6.22 -0.04 -1.03	12.57 -0.24 -0.10	7.48 -0.07 -0.77	5.19 -0.03 -1.17	9.19 -0.04 -0.15	17.23 0.22 0.00	18.46 0.10 0.00	26.04 0.04 -7.76	17.91 0.19 -0.86	24.04 0.39 -6.50	66.66 0.45 -49.33	37.64 0.54 -20.32	95.48 0.81 -77.48	66.98 0.92 -47.86	24.81 0.50 -6.92	28.39 0.67 -7.61	26.83 0.46 -6.97	108.43 0.97 -85.36	32.04 0.47 -15.18	15.24 0.87 0.00	15.70 0.93 0.00	16.61 0.83 0.00	18.53 0.58 -1.01
EMPIRE_CC_1 323656	14.52 0.63 -4.31	14.62 0.35 -9.03	14.42 0.85 -0.86	14.01 0.45 -6.79	14.56 0.27 -10.25	10.97 0.59 -1.30	17.97 0.96 0.00	19.36 1.00 0.00	19.30 1.07 0.00	17.78 0.93 0.00	18.01 0.85 0.00	17.69 0.81 0.00	17.55 0.77 0.00	17.90 0.71 0.00	18.91 0.70 0.00	18.19 0.80 0.00	20.97 0.86 0.00	20.29 0.89 0.00	23.17 1.07 0.00	17.26 0.87 0.00	15.10 0.73 0.00	15.57 0.80 0.00	16.70 0.92 0.00	17.82 0.89 0.00
EMPIRE_CC_2 323658	14.52 0.63 -4.31	14.62 0.35 -9.03	14.42 0.85 -0.86	14.01 0.45 -6.79	14.56 0.27 -10.25	10.97 0.59 -1.30	17.97 0.96 0.00	19.36 1.00 0.00	19.30 1.07 0.00	17.78 0.93 0.00	18.01 0.85 0.00	17.69 0.81 0.00	17.55 0.77 0.00	17.90 0.71 0.00	18.91 0.70 0.00	18.19 0.80 0.00	20.97 0.86 0.00	20.29 0.89 0.00	23.17 1.07 0.00	17.26 0.87 0.00	15.10 0.73 0.00	15.57 0.80 0.00	16.70 0.92 0.00	17.82 0.89 0.00
ERIE_WT_PWR 323693	10.06 -0.02 -0.50	6.30 0.01 -1.06	12.70 -0.12 -0.10	7.57 0.00 -0.79	5.26 0.01 -1.20	9.29 0.06 -0.15	17.41 0.40 0.00	18.67 0.30 0.00	27.70 0.25 -9.21	18.26 0.38 -1.02	25.44 0.60 -7.69	70.62 0.65 -53.09	42.12 0.73 -24.60	109.43 1.01 -91.22	77.70 1.14 -58.36	26.24 0.70 -8.15	30.15 0.91 -9.13	28.47 0.69 -8.38	132.58 1.25 -109.24	35.84 0.67 -18.78	15.41 1.04 0.00	15.88 1.11 0.00	16.81 1.03 0.00	18.88 0.78 -1.16
ETNA_115_KV_TB1_REV_LBMP_C 345029	10.59 0.29 -0.72	6.90 0.16 -1.50	13.21 0.35 -0.14	8.10 0.19 -1.13	5.88 0.12 -1.71	9.60 0.30 -0.22	17.70 0.69 0.00	19.13 0.76 0.00	19.12 0.75 -0.13	17.58 0.72 -0.01	18.26 0.76 -0.35	39.49 0.75 -21.86	18.53 0.76 -0.99	20.08 0.83 -2.06	20.77 0.89 -1.67	19.04 0.78 -0.86	21.34 0.91 -0.31	20.33 0.84 -0.09	24.48 1.02 -1.35	17.34 0.74 -0.21	15.08 0.71 0.00	15.47 0.70 0.00	16.49 0.71 0.00	17.65 0.71 -0.02
E_CANADA_CAP_HY 24051	15.54 0.41 -5.56	17.15 0.26 -11.65	14.45 0.63 -1.11	15.86 0.33 -8.75	17.47 0.20 -13.22	11.25 0.49 -1.68	18.15 1.14 0.00	19.69 1.33 0.00	19.56 1.32 0.00	18.07 1.21 0.00	18.32 1.16 0.00	17.87 0.99 0.00	17.81 1.03 0.00	18.38 1.19 0.00	19.28 1.08 0.00	18.39 1.00 0.00	21.33 1.22 0.00	20.56 1.16 0.00	23.49 1.39 0.00	17.46 1.08 0.00	15.39 1.02 0.00	15.78 1.01 0.00	16.67 0.89 0.00	18.03 1.10 0.00
E_CANADA_MHWK_HY 24050	10.04 0.56 0.09	5.34 0.29 0.19	13.39 0.70 0.02	7.01 0.37 0.14	4.05 0.22 0.22	9.57 0.65 0.03	17.91 0.90 0.00	19.36 0.99 0.00	19.21 0.97 0.00	17.67 0.82 0.00	17.98 0.82 0.00	17.62 0.74 0.00	17.49 0.71 0.00	17.86 0.66 0.00	18.84 0.64 0.00	18.08 0.68 0.00	20.95 0.84 0.00	20.29 0.89 0.00	23.22 1.12 0.00	17.23 0.84 0.00	15.02 0.65 0.00	15.51 0.75 0.00	16.59 0.81 0.00	17.66 0.73 0.00
E_FISHKILL___LBMP 23776	13.91 0.71 -3.61	13.19 0.38 -7.58	14.32 0.89 -0.72	12.95 0.48 -5.70	12.94 0.29 -8.60	10.83 0.65 -1.09	18.21 1.19 0.00	19.71 1.35 0.00	19.67 1.43 0.00	18.15 1.30 0.00	18.46 1.31 0.00	18.16 1.29 0.00	18.05 1.27 0.00	18.47 1.28 0.00	19.59 1.38 0.00	18.78 1.38 0.00	21.75 1.64 0.00	21.07 1.67 0.00	24.04 1.94 0.00	17.82 1.43 0.00	15.58 1.22 0.00	16.05 1.29 0.00	17.14 1.36 0.00	18.28 1.34 0.00
FAR ROCKAWAY___4 23548	14.11 0.99 -3.54	19.30 0.56 -13.51	14.71 1.29 -0.71	13.06 0.71 -5.57	12.91 0.43 -8.42	11.13 0.98 -1.07	18.87 1.86 0.00	37.45 2.11 -16.98	20.38 2.14 0.00	18.76 1.91 0.00	19.10 1.95 0.00	18.78 1.90 0.00	18.68 1.89 0.00	19.05 1.86 0.00	20.26 2.06 0.00	19.43 2.04 0.00	22.54 2.43 0.00	21.87 2.48 0.00	25.03 2.92 0.00	18.58 2.19 0.00	16.22 1.85 0.00	16.67 1.90 0.00	21.82 2.03 -4.01	18.86 1.93 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.99 0.87 -3.54	13.11 0.46 -7.42	14.50 1.08 -0.71	12.93 0.58 -5.57	12.81 0.35 -8.42	10.94 0.79 -1.07	18.47 1.46 0.00	20.01 1.65 0.00	19.99 1.75 0.00	18.47 1.62 0.00	18.80 1.65 0.00	18.52 1.64 0.00	18.43 1.65 0.00	18.86 1.66 0.00	20.01 1.81 0.00	19.17 1.78 0.00	22.20 2.09 0.00	21.50 2.10 0.00	24.52 2.42 0.00	18.16 1.77 0.00	15.89 1.53 0.00	16.38 1.62 0.00	17.49 1.71 0.00	18.63 1.70 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.98 0.86 -3.54	13.11 0.45 -7.42	14.49 1.07 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.46 1.44 0.00	19.99 1.62 0.00	19.97 1.73 0.00	18.45 1.59 0.00	18.77 1.62 0.00	18.50 1.62 0.00	18.40 1.61 0.00	18.83 1.63 0.00	19.98 1.78 0.00	19.14 1.75 0.00	22.17 2.05 0.00	21.46 2.07 0.00	24.48 2.38 0.00	18.13 1.75 0.00	15.87 1.50 0.00	16.37 1.60 0.00	17.47 1.69 0.00	18.62 1.69 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.97 0.86 -3.54	13.10 0.45 -7.42	14.48 1.06 -0.71	12.92 0.57 -5.57	12.81 0.34 -8.42	10.92 0.78 -1.07	18.44 1.43 0.00	19.97 1.61 0.00	19.95 1.71 0.00	18.43 1.58 0.00	18.76 1.61 0.00	18.48 1.61 0.00	18.38 1.60 0.00	18.81 1.62 0.00	19.96 1.76 0.00	19.13 1.73 0.00	22.15 2.04 0.00	21.45 2.05 0.00	24.46 2.36 0.00	18.12 1.73 0.00	15.85 1.48 0.00	16.35 1.58 0.00	17.45 1.67 0.00	18.59 1.66 0.00

FARRAGUT___LBMP 323566	13.96 0.85 -3.54	13.10 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.34 -8.42	10.92 0.77 -1.07	18.42 1.41 0.00	19.95 1.59 0.00	19.93 1.69 0.00	18.41 1.56 0.00	18.74 1.58 0.00	18.46 1.58 0.00	18.36 1.58 0.00	18.79 1.59 0.00	19.94 1.74 0.00	19.10 1.71 0.00	22.12 2.01 0.00	21.42 2.02 0.00	24.43 2.33 0.00	18.10 1.71 0.00	15.84 1.47 0.00	16.34 1.57 0.00	17.44 1.66 0.00	18.58 1.65 0.00
FENNER___WINDPWR 24204	10.18 0.24 -0.36	6.12 0.13 -0.76	13.08 0.30 -0.07	7.51 0.16 -0.57	5.00 0.10 -0.86	9.44 0.25 -0.11	17.59 0.58 0.00	19.01 0.65 0.00	18.94 0.67 -0.03	17.49 0.64 0.00	18.03 0.65 -0.22	34.37 0.64 -16.85	18.00 0.64 -0.58	18.64 0.68 -0.76	19.75 0.73 -0.81	18.66 0.65 -0.61	21.03 0.75 -0.17	20.10 0.71 0.00	22.93 0.82 0.00	16.99 0.61 0.00	14.93 0.56 0.00	15.32 0.55 0.00	16.36 0.58 0.00	17.52 0.59 0.00
FIBERTEK___ENERGY 23856	9.99 0.08 -0.34	5.98 0.04 -0.71	12.85 0.08 -0.07	7.36 0.05 -0.53	4.88 0.04 -0.80	9.28 0.10 -0.10	17.29 0.28 0.00	18.66 0.30 0.00	18.57 0.27 -0.06	17.12 0.27 0.00	17.89 0.30 -0.43	50.70 0.31 -33.51	18.26 0.32 -1.15	19.10 0.38 -1.52	20.26 0.43 -1.63	18.98 0.36 -1.22	20.86 0.41 -0.34	19.74 0.34 0.00	22.48 0.38 0.00	16.66 0.27 0.00	14.66 0.29 0.00	15.04 0.27 0.00	16.06 0.28 0.00	17.25 0.32 0.00
FITZPATRICK___ 23598	9.59 -0.19 -0.20	5.54 -0.10 -0.41	12.48 -0.27 -0.04	6.95 -0.14 -0.31	4.43 -0.08 -0.47	8.97 -0.17 -0.06	16.75 -0.26 0.00	18.06 -0.30 0.00	17.55 -0.36 0.33	16.53 -0.33 0.00	14.55 -0.33 2.28	-161.03 -0.32 177.59	10.37 -0.30 6.10	8.83 -0.28 8.09	9.28 -0.29 8.63	10.58 -0.31 6.51	17.97 -0.33 1.81	19.02 -0.37 0.00	21.64 -0.46 0.00	16.04 -0.35 0.00	14.12 -0.25 0.00	14.50 -0.26 0.00	15.53 -0.24 0.00	16.74 -0.19 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.99 0.79 -3.62	13.24 0.42 -7.59	14.43 1.00 -0.72	13.01 0.54 -5.70	12.98 0.32 -8.61	10.91 0.74 -1.09	18.40 1.39 0.00	19.94 1.59 0.00	19.89 1.66 0.00	18.35 1.50 0.00	18.68 1.52 0.00	18.38 1.50 0.00	18.26 1.48 0.00	18.69 1.50 0.00	19.82 1.62 0.00	19.01 1.61 0.00	22.03 1.92 0.00	21.34 1.94 0.00	24.36 2.26 0.00	18.05 1.67 0.00	15.79 1.42 0.00	16.24 1.48 0.00	17.33 1.55 0.00	18.45 1.52 0.00
FORT ORANGE___ 23900	14.60 0.63 -4.39	14.79 0.35 -9.20	14.44 0.84 -0.88	14.14 0.45 -6.91	14.76 0.27 -10.44	10.99 0.58 -1.32	17.80 0.79 0.00	19.17 0.81 0.00	19.13 0.89 0.00	17.72 0.87 0.00	18.00 0.85 0.00	17.68 0.80 0.00	17.52 0.73 0.00	17.82 0.63 0.00	18.84 0.64 0.00	18.14 0.75 0.00	20.99 0.88 0.00	20.34 0.94 0.00	23.22 1.12 0.00	17.25 0.87 0.00	15.09 0.72 0.00	15.58 0.81 0.00	16.63 0.85 0.00	17.75 0.82 0.00
FORT_DRUM_COGEN 23780	9.80 0.10 -0.12	5.50 0.02 -0.25	12.73 -0.01 -0.02	6.94 -0.03 -0.19	4.32 -0.01 -0.28	9.14 0.02 -0.04	17.29 0.28 0.00	18.84 0.48 0.00	18.92 0.63 -0.04	17.53 0.68 0.00	18.17 0.70 -0.32	42.59 0.67 -25.05	18.24 0.61 -0.85	18.94 0.64 -1.11	20.05 0.67 -1.18	18.84 0.56 -0.89	20.98 0.63 -0.25	19.96 0.56 0.00	22.77 0.67 0.00	16.91 0.52 0.00	14.86 0.49 0.00	15.25 0.49 0.00	16.27 0.49 0.00	17.48 0.55 0.00
FPL_FAR_ROCK_GT1 24212	14.11 0.99 -3.54	19.30 0.56 -13.51	14.71 1.29 -0.71	13.06 0.71 -5.57	12.91 0.43 -8.42	11.13 0.98 -1.07	18.87 1.86 0.00	37.45 2.11 -16.98	20.38 2.14 0.00	18.76 1.91 0.00	19.10 1.95 0.00	18.78 1.90 0.00	18.68 1.89 0.00	19.05 1.86 0.00	20.26 2.06 0.00	19.43 2.04 0.00	22.54 2.43 0.00	21.87 2.48 0.00	25.03 2.92 0.00	18.58 2.19 0.00	16.22 1.85 0.00	16.67 1.90 0.00	21.82 2.03 -4.01	18.86 1.93 0.00
FPL_FAR_ROCK_GT2 23815	14.11 0.99 -3.54	19.30 0.56 -13.51	14.71 1.29 -0.71	13.06 0.71 -5.57	12.91 0.43 -8.42	11.13 0.98 -1.07	18.87 1.86 0.00	37.45 2.11 -16.98	20.38 2.14 0.00	18.76 1.91 0.00	19.10 1.95 0.00	18.78 1.90 0.00	18.68 1.89 0.00	19.05 1.86 0.00	20.26 2.06 0.00	19.43 2.04 0.00	22.54 2.43 0.00	21.87 2.48 0.00	25.03 2.92 0.00	18.58 2.19 0.00	16.22 1.85 0.00	16.67 1.90 0.00	21.82 2.03 -4.01	18.86 1.93 0.00
FRANKLIN_FALL_HYD 24054	9.39 -0.19 0.00	5.14 -0.09 0.00	12.52 -0.19 0.00	6.65 -0.12 0.00	3.94 -0.11 0.00	8.83 -0.25 0.00	16.63 -0.39 0.00	18.01 -0.35 0.00	17.92 -0.32 0.00	16.58 -0.27 0.00	16.93 -0.23 0.00	16.62 -0.26 0.00	16.50 -0.28 0.00	16.88 -0.31 0.00	17.81 -0.39 0.00	16.99 -0.40 0.00	19.59 -0.53 0.00	18.87 -0.53 0.00	21.44 -0.67 0.00	15.82 -0.57 0.00	13.78 -0.59 0.00	14.13 -0.63 0.00	15.05 -0.73 0.00	16.18 -0.75 0.00
FREEPORT_EQUS_GT1 23764	14.06 0.95 -3.54	19.26 0.53 -13.51	14.65 1.23 -0.71	13.03 0.68 -5.57	12.89 0.42 -8.42	11.09 0.94 -1.07	18.79 1.78 0.00	38.28 1.97 -17.95	20.31 2.07 0.00	18.68 1.83 0.00	19.02 1.86 0.00	18.68 1.80 0.00	18.60 1.82 0.00	18.95 1.76 0.00	20.13 1.93 0.00	19.30 1.90 0.00	22.36 2.25 0.00	21.70 2.30 0.00	24.82 2.71 0.00	18.43 2.04 0.00	16.11 1.74 0.00	16.58 1.81 0.00	21.76 1.97 -4.01	18.77 1.84 0.00
FREEPORT___CT2 23818	14.06 0.95 -3.54	19.26 0.53 -13.51	14.65 1.23 -0.71	13.03 0.68 -5.57	12.89 0.42 -8.42	11.09 0.94 -1.07	18.79 1.78 0.00	38.28 1.97 -17.95	20.31 2.07 0.00	18.68 1.83 0.00	19.02 1.86 0.00	18.68 1.80 0.00	18.60 1.82 0.00	18.95 1.76 0.00	20.13 1.93 0.00	19.30 1.90 0.00	22.36 2.25 0.00	21.70 2.30 0.00	24.82 2.71 0.00	18.43 2.04 0.00	16.11 1.74 0.00	16.58 1.81 0.00	21.76 1.97 -4.01	18.77 1.84 0.00
FULTON COGEN___ 23766	9.79 -0.05 -0.25	5.73 -0.03 -0.53	12.67 -0.09 -0.05	7.13 -0.04 -0.40	4.63 -0.02 -0.60	9.13 -0.02 -0.07	17.05 0.04 0.00	18.39 0.03 0.00	18.31 -0.02 -0.09	16.84 -0.01 0.00	17.82 0.00 -0.67	68.93 0.00 -52.05	18.58 0.01 -1.79	19.62 0.06 -2.36	20.81 0.08 -2.53	19.33 0.03 -1.90	20.68 0.04 -0.53	19.37 -0.03 0.00	22.05 -0.06 0.00	16.34 -0.05 0.00	14.39 0.02 0.00	14.77 0.01 0.00	15.82 0.04 0.00	17.03 0.10 0.00
FULTON___LFGE 323630	15.89 1.04 -5.28	16.90 0.60 -11.07	15.21 1.45 -1.06	15.86 0.77 -8.31	17.08 0.48 -12.56	11.82 1.15 -1.59	19.48 2.47 0.00	21.15 2.79 0.00	20.94 2.70 0.00	19.19 2.34 0.00	19.36 2.21 0.00	18.75 1.87 0.00	18.63 1.85 0.00	19.20 2.01 0.00	20.13 1.93 0.00	19.28 1.88 0.00	22.49 2.38 0.00	21.78 2.38 0.00	25.06 2.95 0.00	18.73 2.34 0.00	16.49 2.13 0.00	16.89 2.12 0.00	17.76 1.98 0.00	19.07 2.14 0.00
G.F.CEMENT___DRP 24184	15.47 1.16 -4.74	15.78 0.61 -9.94	15.12 1.46 -0.95	14.99 0.75 -7.46	15.75 0.43 -11.28	11.44 0.93 -1.43	18.84 1.83 0.00	20.39 2.03 0.00	20.18 1.94 0.00	18.43 1.58 0.00	18.75 1.59 0.00	18.31 1.43 0.00	18.21 1.43 0.00	18.63 1.43 0.00	19.69 1.49 0.00	18.82 1.42 0.00	21.82 1.71 0.00	21.10 1.70 0.00	24.15 2.05 0.00	17.93 1.55 0.00	15.61 1.24 0.00	16.21 1.44 0.00	17.26 1.48 0.00	18.35 1.42 0.00

GARDENVILLE___LBMP 24039	10.01 -0.07 -0.50	6.26 -0.01 -1.04	12.63 -0.17 -0.10	7.53 -0.03 -0.78	5.22 -0.01 -1.18	9.25 0.01 -0.15	17.33 0.32 0.00	18.58 0.22 0.00	26.19 0.16 -7.79	18.02 0.30 -0.87	24.19 0.51 -6.53	65.60 0.56 -48.16	38.07 0.64 -20.64	95.65 0.92 -77.53	68.00 1.04 -48.76	24.96 0.61 -6.95	28.57 0.81 -7.66	27.00 0.59 -7.02	111.85 1.12 -88.62	32.47 0.59 -15.50	15.33 0.96 0.00	15.81 1.04 0.00	16.73 0.95 0.00	18.64 0.71 -1.00
GENERAL___MILLS 23808	10.05 -0.03 -0.50	6.30 0.01 -1.06	12.68 -0.12 -0.10	7.56 0.00 -0.79	5.25 0.01 -1.20	9.28 0.05 -0.15	17.39 0.38 0.00	18.65 0.28 0.00	27.68 0.23 -9.21	18.24 0.36 -1.02	25.42 0.58 -7.69	70.60 0.63 -53.09	42.10 0.72 -24.60	109.41 1.00 -91.22	77.69 1.13 -58.36	26.23 0.69 -8.15	30.14 0.90 -9.13	28.46 0.68 -8.38	132.57 1.23 -109.24	35.83 0.65 -18.78	15.40 1.03 0.00	15.87 1.10 0.00	16.79 1.01 0.00	18.86 0.77 -1.16
GE_PLASTICS___DRP 24183	14.49 0.55 -4.36	14.68 0.30 -9.15	14.32 0.73 -0.87	14.05 0.40 -6.87	14.67 0.24 -10.38	10.92 0.53 -1.32	17.85 0.84 0.00	19.24 0.88 0.00	19.18 0.94 0.00	17.70 0.85 0.00	17.99 0.83 0.00	17.68 0.80 0.00	17.55 0.77 0.00	17.92 0.72 0.00	18.96 0.76 0.00	18.20 0.81 0.00	21.05 0.94 0.00	20.36 0.96 0.00	23.23 1.13 0.00	17.25 0.86 0.00	15.10 0.73 0.00	15.56 0.79 0.00	16.62 0.84 0.00	17.76 0.83 0.00
GILBOA___1 23756	13.12 0.40 -3.14	12.05 0.22 -6.59	13.94 0.60 -0.63	12.05 0.32 -4.95	11.71 0.19 -7.48	10.46 0.43 -0.95	17.68 0.67 0.00	19.09 0.72 0.00	19.01 0.76 -0.01	17.54 0.69 0.00	17.85 0.69 0.00	17.55 0.67 0.00	17.43 0.65 0.00	17.84 0.65 0.00	18.89 0.69 0.00	18.09 0.70 0.00	20.93 0.82 0.00	20.21 0.82 0.00	23.07 0.97 0.00	17.11 0.72 0.00	14.99 0.63 0.00	15.43 0.66 0.00	16.49 0.71 0.00	17.63 0.70 0.00
GILBOA___2 23757	13.12 0.40 -3.14	12.05 0.22 -6.59	13.94 0.60 -0.63	12.05 0.32 -4.95	11.71 0.19 -7.48	10.46 0.43 -0.95	17.68 0.67 0.00	19.09 0.72 0.00	19.01 0.76 -0.01	17.54 0.69 0.00	17.85 0.69 0.00	17.55 0.67 0.00	17.43 0.65 0.00	17.84 0.65 0.00	18.89 0.69 0.00	18.09 0.70 0.00	20.93 0.82 0.00	20.21 0.82 0.00	23.07 0.97 0.00	17.11 0.72 0.00	14.99 0.63 0.00	15.43 0.66 0.00	16.49 0.71 0.00	17.63 0.70 0.00
GILBOA___3 23758	13.12 0.40 -3.14	12.05 0.22 -6.59	13.94 0.60 -0.63	12.05 0.32 -4.95	11.71 0.19 -7.48	10.46 0.43 -0.95	17.68 0.67 0.00	19.09 0.72 0.00	19.01 0.76 -0.01	17.54 0.69 0.00	17.85 0.69 0.00	17.55 0.67 0.00	17.43 0.65 0.00	17.84 0.65 0.00	18.89 0.69 0.00	18.09 0.70 0.00	20.93 0.82 0.00	20.21 0.82 0.00	23.07 0.97 0.00	17.11 0.72 0.00	14.99 0.63 0.00	15.43 0.66 0.00	16.49 0.71 0.00	17.63 0.70 0.00
GILBOA___4 23759	13.12 0.40 -3.14	12.05 0.22 -6.59	13.94 0.60 -0.63	12.05 0.32 -4.95	11.71 0.19 -7.48	10.46 0.43 -0.95	17.68 0.67 0.00	19.09 0.72 0.00	19.01 0.76 -0.01	17.54 0.69 0.00	17.85 0.69 0.00	17.55 0.67 0.00	17.43 0.65 0.00	17.84 0.65 0.00	18.89 0.69 0.00	18.09 0.70 0.00	20.93 0.82 0.00	20.21 0.82 0.00	23.07 0.97 0.00	17.11 0.72 0.00	14.99 0.63 0.00	15.43 0.66 0.00	16.49 0.71 0.00	17.63 0.70 0.00
GILBOA___ 23599	13.12 0.40 -3.14	12.05 0.22 -6.59	13.94 0.60 -0.63	12.05 0.32 -4.95	11.71 0.19 -7.48	10.46 0.43 -0.95	17.68 0.67 0.00	19.09 0.72 0.00	19.01 0.76 -0.01	17.54 0.69 0.00	17.85 0.69 0.00	17.55 0.67 0.00	17.43 0.65 0.00	17.84 0.65 0.00	18.89 0.69 0.00	18.09 0.70 0.00	20.93 0.82 0.00	20.21 0.82 0.00	23.07 0.97 0.00	17.11 0.72 0.00	14.99 0.63 0.00	15.43 0.66 0.00	16.49 0.71 0.00	17.63 0.70 0.00
GINNA___ 23603	9.41 -0.53 -0.36	5.71 -0.29 -0.76	12.02 -0.76 -0.07	6.96 -0.39 -0.57	4.69 -0.22 -0.87	8.73 -0.46 -0.11	16.35 -0.66 0.00	17.62 -0.74 0.00	17.50 -0.76 -0.02	16.21 -0.64 0.00	16.74 -0.56 -0.15	28.02 -0.52 -11.66	16.72 -0.46 -0.40	17.38 -0.35 -0.53	18.45 -0.32 -0.56	17.37 -0.45 -0.42	19.72 -0.51 -0.12	18.81 -0.59 0.00	21.57 -0.53 0.00	15.93 -0.46 0.00	14.16 -0.21 0.00	14.52 -0.25 0.00	15.41 -0.37 0.00	16.41 -0.52 0.00
GLEN PARK___ 23778	9.86 0.15 -0.12	5.54 0.04 -0.26	12.79 0.06 -0.03	6.98 0.00 -0.20	4.35 0.01 -0.30	9.19 0.07 -0.04	17.41 0.40 0.00	18.97 0.61 0.00	19.04 0.75 -0.05	17.64 0.79 0.00	18.30 0.81 -0.34	43.85 0.78 -26.19	18.39 0.72 -0.89	19.12 0.77 -1.16	20.25 0.81 -1.24	19.02 0.69 -0.93	21.16 0.78 -0.26	20.12 0.72 0.00	22.95 0.85 0.00	17.05 0.66 0.00	14.98 0.61 0.00	15.37 0.61 0.00	16.39 0.61 0.00	17.60 0.66 0.00
GLENWOOD_IC_1_G5 23712	13.99 0.87 -3.54	19.22 0.48 -13.51	14.54 1.12 -0.71	12.96 0.61 -5.57	12.84 0.37 -8.42	10.99 0.84 -1.07	18.58 1.57 0.00	33.88 1.79 -13.73	20.09 1.85 0.00	18.52 1.67 0.00	18.88 1.72 0.00	18.57 1.69 0.00	18.47 1.69 0.00	18.86 1.67 0.00	20.03 1.83 0.00	19.18 1.79 0.00	22.10 1.98 0.00	21.41 2.02 0.00	24.46 2.36 0.00	18.13 1.75 0.00	15.86 1.49 0.00	16.43 1.66 0.00	21.56 1.76 -4.01	18.62 1.69 0.00
GLENWOOD_IC_2_G1 23688	13.95 0.83 -3.54	19.19 0.45 -13.51	14.47 1.05 -0.71	12.92 0.57 -5.57	12.82 0.35 -8.42	10.93 0.79 -1.07	18.47 1.46 0.00	27.84 1.66 -7.82	19.97 1.73 0.00	18.41 1.57 0.00	18.76 1.61 0.00	18.46 1.58 0.00	18.36 1.58 0.00	18.76 1.56 0.00	19.91 1.71 0.00	19.08 1.69 0.00	22.09 1.98 0.00	21.41 2.02 0.00	24.45 2.35 0.00	18.12 1.74 0.00	15.85 1.48 0.00	16.33 1.56 0.00	21.45 1.66 -4.01	18.53 1.60 0.00
GLENWOOD_IC_3_G1 23689	13.95 0.83 -3.54	19.19 0.45 -13.51	14.47 1.05 -0.71	12.92 0.57 -5.57	12.82 0.35 -8.42	10.93 0.79 -1.07	18.47 1.46 0.00	27.84 1.66 -7.82	19.97 1.73 0.00	18.41 1.57 0.00	18.76 1.61 0.00	18.46 1.58 0.00	18.36 1.58 0.00	18.76 1.56 0.00	19.91 1.71 0.00	19.08 1.69 0.00	22.09 1.98 0.00	21.41 2.02 0.00	24.45 2.35 0.00	18.12 1.74 0.00	15.85 1.48 0.00	16.33 1.56 0.00	21.45 1.66 -4.01	18.53 1.60 0.00
GLENWOOD___4 23550	13.99 0.87 -3.54	19.22 0.48 -13.51	14.54 1.12 -0.71	12.96 0.61 -5.57	12.84 0.37 -8.42	10.99 0.84 -1.07	18.58 1.57 0.00	33.88 1.79 -13.73	20.09 1.85 0.00	18.52 1.67 0.00	18.88 1.72 0.00	18.57 1.69 0.00	18.47 1.69 0.00	18.86 1.67 0.00	20.03 1.83 0.00	19.19 1.79 0.00	22.15 2.04 0.00	21.47 2.07 0.00	24.52 2.42 0.00	18.18 1.79 0.00	15.89 1.53 0.00	16.43 1.66 0.00	21.56 1.76 -4.01	18.62 1.69 0.00
GLENWOOD___5 23614	13.99 0.87 -3.54	19.22 0.48 -13.51	14.54 1.12 -0.71	12.96 0.61 -5.57	12.84 0.37 -8.42	10.99 0.84 -1.07	18.58 1.57 0.00	33.88 1.79 -13.73	20.09 1.85 0.00	18.52 1.67 0.00	18.88 1.72 0.00	18.57 1.69 0.00	18.47 1.69 0.00	18.86 1.67 0.00	20.03 1.83 0.00	19.19 1.79 0.00	22.15 2.04 0.00	21.47 2.07 0.00	24.52 2.42 0.00	18.18 1.79 0.00	15.89 1.53 0.00	16.43 1.66 0.00	21.56 1.76 -4.01	18.62 1.69 0.00

GLOBAL GREEN_PORT_GT1 23814	14.63 1.51 -3.54	19.59 0.85 -13.51	15.40 1.99 -0.71	13.44 1.09 -5.57	13.15 0.68 -8.42	11.69 1.55 -1.07	20.09 3.08 0.00	43.44 3.50 -21.58	21.67 3.44 0.00	19.82 2.98 0.00	20.19 3.03 0.00	19.67 2.80 0.00	19.68 2.90 0.00	19.92 2.73 0.00	21.17 2.97 0.00	20.27 2.87 0.00	23.43 3.32 0.00	22.86 3.46 0.00	26.28 4.18 0.00	19.64 3.25 0.00	17.11 2.74 0.00	17.43 2.67 0.00	22.89 3.10 -4.02	19.76 2.83 0.00
GLOBE___DSASP 323697	9.55 -0.50 -0.47	5.98 -0.23 -0.98	12.12 -0.68 -0.09	7.21 -0.31 -0.73	4.98 -0.18 -1.11	8.85 -0.37 -0.14	16.57 -0.44 0.00	17.62 -0.74 0.00	15.02 -0.82 2.40	15.98 -0.61 0.27	14.86 -0.45 1.84	16.61 -0.40 -0.13	10.60 -0.30 5.87	-5.26 -0.10 22.35	3.85 -0.05 14.31	15.34 -0.40 1.66	17.37 -0.37 2.37	16.59 -0.52 2.29	-5.09 -0.19 27.01	11.07 -0.35 4.97	14.51 0.15 0.00	14.94 0.17 0.00	15.80 0.02 0.00	16.67 -0.26 0.00
GOETHSLN___LBMP 323567	13.93 0.81 -3.54	13.08 0.43 -7.42	14.43 1.01 -0.71	12.90 0.55 -5.57	12.79 0.32 -8.42	10.89 0.74 -1.07	18.34 1.33 0.00	19.85 1.49 0.00	19.82 1.58 0.00	18.30 1.45 0.00	-79.73 1.48 98.37	18.36 1.49 0.00	17.82 1.49 0.45	18.70 1.51 0.00	19.85 1.64 0.00	19.01 1.62 0.00	22.02 1.91 0.00	21.32 1.92 0.00	24.33 2.23 0.00	18.02 1.64 0.00	15.77 1.41 0.00	16.27 1.50 0.00	17.37 1.59 0.00	18.51 1.58 0.00
GOODYEAR_LAKE_HYD 323669	10.92 0.39 -0.96	7.46 0.22 -2.00	13.44 0.54 -0.19	8.57 0.29 -1.51	6.50 0.18 -2.27	9.80 0.43 -0.29	17.89 0.88 0.00	19.39 1.03 0.00	19.30 1.05 -0.01	17.82 0.97 0.00	18.24 0.99 -0.10	25.41 0.95 -7.58	18.00 0.96 -0.26	18.57 1.04 -0.34	19.65 1.09 -0.37	18.68 1.01 -0.28	21.39 1.20 -0.08	20.56 1.16 0.00	23.44 1.34 0.00	17.38 0.99 0.00	15.27 0.90 0.00	15.66 0.89 0.00	16.68 0.90 0.00	17.85 0.92 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	10.99 0.32 -1.09	7.70 0.18 -2.28	13.35 0.42 -0.22	8.73 0.24 -1.71	6.78 0.14 -2.59	9.75 0.34 -0.33	17.70 0.69 0.00	19.09 0.73 0.00	18.99 0.72 -0.03	17.54 0.69 0.00	18.10 0.73 -0.21	34.24 0.73 -16.64	18.09 0.73 -0.57	18.75 0.80 -0.76	19.88 0.87 -0.81	18.76 0.76 -0.61	21.24 0.87 -0.26	20.27 0.80 -0.08	24.32 0.98 -1.24	17.28 0.69 -0.20	15.04 0.67 0.00	15.46 0.69 0.00	16.51 0.73 0.00	17.67 0.73 -0.01
GOUDEY___7 23579	11.00 0.33 -1.09	7.70 0.19 -2.28	13.36 0.43 -0.22	8.73 0.24 -1.71	6.78 0.15 -2.59	9.75 0.34 -0.33	17.72 0.70 0.00	19.11 0.75 0.00	19.01 0.74 -0.03	17.55 0.70 0.00	18.12 0.75 -0.21	34.26 0.74 -16.64	18.10 0.75 -0.57	18.77 0.82 -0.76	19.90 0.89 -0.81	18.78 0.78 -0.61	21.26 0.89 -0.26	20.29 0.82 -0.08	24.34 1.00 -1.24	17.29 0.71 -0.20	15.05 0.68 0.00	15.48 0.71 0.00	16.52 0.74 0.00	17.69 0.74 -0.01
GOUDEY___8 23580	10.99 0.32 -1.09	7.70 0.18 -2.28	13.35 0.42 -0.22	8.73 0.24 -1.71	6.78 0.14 -2.59	9.75 0.34 -0.33	17.70 0.69 0.00	19.09 0.73 0.00	18.99 0.72 -0.03	17.54 0.69 0.00	18.10 0.73 -0.21	34.24 0.73 -16.64	18.09 0.73 -0.57	18.75 0.80 -0.76	19.88 0.87 -0.81	18.76 0.76 -0.61	21.24 0.87 -0.26	20.27 0.80 -0.08	24.32 0.98 -1.24	17.28 0.69 -0.20	15.04 0.67 0.00	15.46 0.69 0.00	16.51 0.73 0.00	17.67 0.73 -0.01
GOWANUS_GT1_1 24077	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT1_2 24078	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT1_3 24079	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT1_4 24080	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT1_5 24084	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT1_6 24111	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT1_7 24112	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT1_8 24113	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00

GOWANUS_GT2_1 24114	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT2_2 24115	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT2_3 24116	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT2_4 24117	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT2_5 24118	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT2_6 24119	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT2_7 24120	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT2_8 24121	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT3_1 24122	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT3_2 24123	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT3_3 24124	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT3_4 24125	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT3_5 24126	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT3_6 24127	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT3_7 24128	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00

GOWANUS_GT3_8 24129	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT4_1 24130	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT4_2 24131	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT4_3 24132	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT4_4 24133	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT4_5 24134	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT4_6 24135	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT4_7 24136	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GOWANUS_GT4_8 24137	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GREENIDGE___3 23582	10.39 0.24 -0.58	6.58 0.14 -1.20	13.07 0.24 -0.11	7.84 0.16 -0.90	5.52 0.11 -1.37	9.54 0.29 -0.17	17.82 0.81 0.00	19.23 0.87 0.00	20.57 0.84 -1.49	17.87 0.85 -0.16	19.56 0.99 -1.42	41.19 0.99 -23.32	22.00 1.02 -4.20	32.13 1.21 -13.73	28.82 1.30 -9.32	20.24 1.00 -1.85	22.90 1.17 -1.62	21.75 1.01 -1.35	37.99 1.43 -14.46	20.12 0.95 -2.79	15.42 1.05 0.00	15.84 1.07 0.00	16.82 1.04 0.00	18.07 0.94 -0.20
GREENIDGE___4 23583	10.39 0.24 -0.58	6.58 0.14 -1.20	13.07 0.24 -0.11	7.84 0.16 -0.90	5.52 0.11 -1.37	9.54 0.29 -0.17	17.82 0.81 0.00	19.23 0.87 0.00	20.57 0.84 -1.49	17.87 0.85 -0.16	19.56 0.99 -1.42	41.19 0.99 -23.32	22.00 1.02 -4.20	32.13 1.21 -13.73	28.82 1.30 -9.32	20.24 1.00 -1.85	22.90 1.17 -1.62	21.75 1.01 -1.35	37.99 1.43 -14.46	20.12 0.95 -2.79	15.42 1.05 0.00	15.84 1.07 0.00	16.82 1.04 0.00	18.07 0.94 -0.20
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
GROVEVILLE___HYD 323602	13.99 0.79 -3.62	13.24 0.42 -7.59	14.43 1.00 -0.72	13.01 0.54 -5.70	12.98 0.32 -8.61	10.91 0.74 -1.09	18.40 1.39 0.00	19.94 1.59 0.00	19.89 1.66 0.00	18.35 1.50 0.00	18.68 1.52 0.00	18.38 1.50 0.00	18.26 1.48 0.00	18.69 1.50 0.00	19.82 1.62 0.00	19.01 1.61 0.00	22.03 1.92 0.00	21.34 1.94 0.00	24.36 2.26 0.00	18.05 1.67 0.00	15.79 1.42 0.00	16.24 1.48 0.00	17.33 1.55 0.00	18.45 1.52 0.00
HAMPSHIRE___PAPER_HYD 323593	9.44 -0.15 0.00	5.19 -0.05 0.00	12.58 -0.12 0.00	6.69 -0.08 0.00	3.97 -0.07 0.00	8.92 -0.16 0.00	16.83 -0.18 0.00	18.23 -0.13 0.00	18.01 -0.24 -0.02	16.64 -0.21 0.00	17.05 -0.21 -0.11	25.34 -0.21 -8.67	16.99 -0.13 -0.33	17.61 -0.07 -0.48	18.62 -0.10 -0.51	17.58 -0.20 -0.39	19.87 -0.35 -0.11	18.97 -0.43 0.00	21.62 -0.48 0.00	16.04 -0.35 0.00	14.04 -0.33 0.00	14.48 -0.29 0.00	15.53 -0.25 0.00	16.70 -0.23 0.00
HARDSCRABBLE_WT_PWR 323673	9.96 0.47 0.09	5.29 0.25 0.19	13.28 0.59 0.02	6.95 0.31 0.14	4.02 0.19 0.22	9.49 0.44 0.03	17.78 0.77 0.00	19.21 0.85 0.00	19.07 0.83 0.00	17.57 0.72 0.00	17.88 0.73 0.00	17.55 0.67 0.00	17.42 0.64 0.00	17.80 0.61 0.00	18.80 0.59 0.00	18.01 0.61 0.00	20.85 0.74 0.00	20.18 0.78 0.00	23.06 0.96 0.00	17.10 0.71 0.00	14.91 0.54 0.00	15.38 0.61 0.00	16.44 0.66 0.00	17.55 0.62 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.57 0.68 -3.31	12.53 0.36 -6.94	14.21 0.84 -0.66	12.44 0.45 -5.21	12.20 0.27 -7.88	10.70 0.62 -1.00	18.17 1.16 0.00	19.69 1.33 0.00	19.63 1.39 0.00	18.12 1.27 0.00	18.44 1.29 0.00	18.15 1.27 0.00	18.05 1.27 0.00	18.49 1.29 0.00	19.63 1.42 0.00	18.82 1.42 0.00	21.78 1.67 0.00	21.10 1.70 0.00	24.10 2.00 0.00	17.86 1.47 0.00	15.60 1.24 0.00	16.05 1.29 0.00	17.14 1.36 0.00	18.25 1.32 0.00
HARZA MOOSE___RIVER 24016	9.77 0.19 0.00	5.33 0.10 0.00	12.93 0.22 0.00	6.89 0.11 0.00	4.11 0.07 0.00	9.26 0.18 0.00	17.49 0.47 0.00	18.95 0.59 0.00	18.91 0.66 -0.02	17.48 0.63 0.00	17.92 0.63 -0.13	28.02 0.61 -10.54	17.70 0.57 -0.35	18.23 0.58 -0.45	19.30 0.62 -0.49	18.29 0.53 -0.37	20.80 0.59 -0.10	19.95 0.55 0.00	22.76 0.66 0.00	16.89 0.50 0.00	14.82 0.45 0.00	15.22 0.45 0.00	16.25 0.48 0.00	17.42 0.49 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.99 0.87 -3.54	13.11 0.45 -7.42	14.50 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.46 1.45 0.00	20.03 1.67 0.00	19.99 1.76 0.00	18.47 1.62 0.00	18.79 1.64 0.00	18.52 1.64 0.00	18.42 1.63 -0.01	18.92 1.65 -0.08	19.99 1.79 0.00	19.15 1.75 0.00	22.16 2.05 0.00	21.47 2.07 0.00	24.48 2.38 0.00	18.13 1.75 0.00	15.87 1.50 0.00	16.40 1.63 -0.01	17.49 1.71 0.00	18.63 1.70 0.00
HEMPSTEAD____ 23647	13.99 0.87 -3.54	19.23 0.49 -13.51	14.55 1.13 -0.71	12.97 0.62 -5.57	12.85 0.38 -8.42	11.01 0.86 -1.07	18.63 1.61 0.00	36.49 1.84 -16.29	20.14 1.90 0.00	18.54 1.69 0.00	18.88 1.73 0.00	18.56 1.68 0.00	18.47 1.69 0.00	18.83 1.63 0.00	20.00 1.80 0.00	19.16 1.77 0.00	22.17 2.06 0.00	21.50 2.10 0.00	24.57 2.47 0.00	18.24 1.85 0.00	15.94 1.57 0.00	16.43 1.66 0.00	21.59 1.80 -4.01	18.62 1.69 0.00
HICKLING___1 23621	10.71 0.42 -0.70	6.95 0.24 -1.47	13.32 0.48 -0.14	8.18 0.29 -1.10	5.91 0.19 -1.67	9.76 0.46 -0.21	18.19 1.18 0.00	19.60 1.24 0.00	21.66 1.19 -2.23	18.32 1.22 -0.25	20.59 1.42 -2.01	43.98 1.44 -25.66	24.59 1.48 -6.33	41.23 1.74 -22.29	34.63 1.86 -14.57	21.23 1.41 -2.43	24.11 1.64 -2.36	22.85 1.40 -2.05	50.39 2.00 -26.28	22.24 1.29 -4.57	15.79 1.42 0.00	16.26 1.50 0.00	17.29 1.51 0.00	18.61 1.37 -0.30
HICKLING___2 23622	10.71 0.42 -0.70	6.95 0.24 -1.47	13.32 0.48 -0.14	8.18 0.29 -1.10	5.91 0.19 -1.67	9.76 0.46 -0.21	18.19 1.18 0.00	19.60 1.24 0.00	21.66 1.19 -2.23	18.32 1.22 -0.25	20.59 1.42 -2.01	43.98 1.44 -25.66	24.59 1.48 -6.33	41.23 1.74 -22.29	34.63 1.86 -14.57	21.23 1.41 -2.43	24.11 1.64 -2.36	22.85 1.40 -2.05	50.39 2.00 -26.28	22.24 1.29 -4.57	15.79 1.42 0.00	16.26 1.50 0.00	17.29 1.51 0.00	18.61 1.37 -0.30
HIGH FALLS___HY 23754	13.66 0.58 -3.50	12.88 0.30 -7.34	14.12 0.71 -0.70	12.67 0.38 -5.51	12.61 0.23 -8.33	10.68 0.54 -1.06	18.04 1.03 0.00	19.58 1.22 0.00	19.56 1.32 0.00	18.06 1.21 0.00	18.36 1.21 0.00	18.05 1.17 0.00	17.93 1.15 0.00	18.36 1.17 0.00	19.48 1.28 0.00	18.68 1.28 0.00	21.64 1.53 0.00	20.97 1.57 0.00	23.95 1.85 0.00	17.76 1.37 0.00	15.54 1.17 0.00	15.98 1.21 0.00	17.05 1.27 0.00	18.15 1.22 0.00
HILLBURN___GT 23639	13.63 0.69 -3.35	12.63 0.36 -7.03	14.23 0.85 -0.67	12.52 0.46 -5.28	12.30 0.28 -7.98	10.72 0.63 -1.01	18.18 1.17 0.00	19.70 1.34 0.00	19.65 1.41 0.00	18.15 1.30 0.00	18.46 1.31 0.00	18.17 1.30 0.00	18.08 1.30 0.00	18.50 1.31 0.00	19.65 1.45 0.00	18.83 1.43 0.00	21.76 1.64 0.00	21.08 1.68 0.00	24.13 2.03 0.00	17.87 1.48 0.00	15.58 1.21 0.00	16.03 1.27 0.00	17.13 1.36 0.00	18.24 1.31 0.00
HISHELDN_WT_PWR 323625	10.01 -0.09 -0.53	6.31 -0.03 -1.10	12.62 -0.20 -0.11	7.56 -0.04 -0.83	5.29 -0.01 -1.25	9.26 0.02 -0.16	17.37 0.36 0.00	18.67 0.31 0.00	23.42 0.27 -4.91	17.80 0.40 -0.54	21.92 0.60 -4.16	52.71 0.64 -35.19	30.64 0.72 -13.14	67.08 0.99 -48.90	50.17 1.09 -30.88	22.62 0.68 -4.55	25.83 0.86 -4.86	24.45 0.64 -4.41	78.97 1.17 -55.70	26.76 0.63 -9.74	15.34 0.97 0.00	15.81 1.04 0.00	16.75 0.96 0.00	18.30 0.74 -0.63
HOLTSVILLE_IC_1 23690	14.15 1.04 -3.54	19.34 0.60 -13.51	14.78 1.36 -0.71	13.10 0.75 -5.57	12.93 0.46 -8.42	11.19 1.04 -1.07	19.05 2.04 0.00	42.31 2.34 -21.60	20.56 2.32 0.00	18.83 1.97 0.00	19.15 2.00 0.00	18.74 1.86 0.00	18.68 1.90 0.00	18.94 1.75 0.00	20.13 1.93 0.00	19.29 1.89 0.00	22.32 2.21 0.00	21.74 2.34 0.00	24.90 2.80 0.00	18.55 2.16 0.00	16.18 1.81 0.00	16.60 1.83 0.00	21.95 2.15 -4.02	18.88 1.95 0.00
HOLTSVILLE_IC_10 23699	14.22 1.10 -3.54	19.37 0.63 -13.51	14.86 1.44 -0.71	13.14 0.79 -5.57	12.96 0.49 -8.42	11.26 1.11 -1.07	19.19 2.18 0.00	42.38 2.52 -21.50	20.73 2.49 0.00	18.98 2.12 0.00	19.30 2.15 0.00	18.87 1.99 0.00	18.81 2.03 0.00	19.08 1.88 0.00	20.28 2.07 0.00	19.43 2.04 0.00	22.50 2.39 0.00	21.92 2.52 0.00	25.12 3.01 0.00	18.71 2.32 0.00	16.31 1.95 0.00	16.72 1.95 0.00	22.06 2.27 -4.02	18.99 2.06 0.00
HOLTSVILLE_IC_2 23691	14.15 1.04 -3.54	19.34 0.60 -13.51	14.78 1.36 -0.71	13.10 0.75 -5.57	12.93 0.46 -8.42	11.19 1.04 -1.07	19.05 2.04 0.00	42.31 2.34 -21.60	20.56 2.32 0.00	18.83 1.97 0.00	19.15 2.00 0.00	18.74 1.86 0.00	18.68 1.90 0.00	18.94 1.75 0.00	20.13 1.93 0.00	19.29 1.89 0.00	22.32 2.21 0.00	21.74 2.34 0.00	24.90 2.80 0.00	18.55 2.16 0.00	16.18 1.81 0.00	16.60 1.83 0.00	21.95 2.15 -4.02	18.88 1.95 0.00
HOLTSVILLE_IC_3 23692	14.15 1.04 -3.54	19.34 0.60 -13.51	14.78 1.36 -0.71	13.10 0.75 -5.57	12.93 0.46 -8.42	11.19 1.04 -1.07	19.05 2.04 0.00	42.31 2.34 -21.60	20.56 2.32 0.00	18.83 1.97 0.00	19.15 2.00 0.00	18.74 1.86 0.00	18.68 1.90 0.00	18.94 1.75 0.00	20.13 1.93 0.00	19.29 1.89 0.00	22.32 2.21 0.00	21.74 2.34 0.00	24.90 2.80 0.00	18.55 2.16 0.00	16.18 1.81 0.00	16.60 1.83 0.00	21.95 2.15 -4.02	18.88 1.95 0.00
HOLTSVILLE_IC_4 23693	14.15 1.04 -3.54	19.34 0.60 -13.51	14.78 1.36 -0.71	13.10 0.75 -5.57	12.93 0.46 -8.42	11.19 1.04 -1.07	19.05 2.04 0.00	42.31 2.34 -21.60	20.56 2.32 0.00	18.83 1.97 0.00	19.15 2.00 0.00	18.74 1.86 0.00	18.68 1.90 0.00	18.94 1.75 0.00	20.13 1.93 0.00	19.29 1.89 0.00	22.32 2.21 0.00	21.74 2.34 0.00	24.90 2.80 0.00	18.55 2.16 0.00	16.18 1.81 0.00	16.60 1.83 0.00	21.95 2.15 -4.02	18.88 1.95 0.00
HOLTSVILLE_IC_5 23694	14.15 1.04 -3.54	19.34 0.60 -13.51	14.78 1.36 -0.71	13.10 0.75 -5.57	12.93 0.46 -8.42	11.19 1.04 -1.07	19.05 2.04 0.00	42.31 2.34 -21.60	20.56 2.32 0.00	18.83 1.97 0.00	19.15 2.00 0.00	18.74 1.86 0.00	18.68 1.90 0.00	18.94 1.75 0.00	20.13 1.93 0.00	19.29 1.89 0.00	22.32 2.21 0.00	21.74 2.34 0.00	24.90 2.80 0.00	18.55 2.16 0.00	16.18 1.81 0.00	16.60 1.83 0.00	21.95 2.15 -4.02	18.88 1.95 0.00

HOLTSVILLE_IC_6 23695	14.22 1.10 -3.54	19.37 0.63 -13.51	14.86 1.44 -0.71	13.14 0.79 -5.57	12.96 0.49 -8.42	11.26 1.11 -1.07	19.19 2.18 0.00	42.38 2.52 -21.50	20.73 2.49 0.00	18.98 2.12 0.00	19.30 2.15 0.00	18.87 1.99 0.00	18.81 2.03 0.00	19.08 1.88 0.00	20.28 2.07 0.00	19.43 2.04 0.00	22.50 2.39 0.00	21.92 2.52 0.00	25.12 3.01 0.00	18.71 2.32 0.00	16.31 1.95 0.00	16.72 1.95 0.00	22.06 2.27 -4.02	18.99 2.06 0.00
HOLTSVILLE_IC_7 23696	14.22 1.10 -3.54	19.37 0.63 -13.51	14.86 1.44 -0.71	13.14 0.79 -5.57	12.96 0.49 -8.42	11.26 1.11 -1.07	19.19 2.18 0.00	42.38 2.52 -21.50	20.73 2.49 0.00	18.98 2.12 0.00	19.30 2.15 0.00	18.87 1.99 0.00	18.81 2.03 0.00	19.08 1.88 0.00	20.28 2.07 0.00	19.43 2.04 0.00	22.50 2.39 0.00	21.92 2.52 0.00	25.12 3.01 0.00	18.71 2.32 0.00	16.31 1.95 0.00	16.72 1.95 0.00	22.06 2.27 -4.02	18.99 2.06 0.00
HOLTSVILLE_IC_8 23697	14.22 1.10 -3.54	19.37 0.63 -13.51	14.86 1.44 -0.71	13.14 0.79 -5.57	12.96 0.49 -8.42	11.26 1.11 -1.07	19.19 2.18 0.00	42.38 2.52 -21.50	20.73 2.49 0.00	18.98 2.12 0.00	19.30 2.15 0.00	18.87 1.99 0.00	18.81 2.03 0.00	19.08 1.88 0.00	20.28 2.07 0.00	19.43 2.04 0.00	22.50 2.39 0.00	21.92 2.52 0.00	25.12 3.01 0.00	18.71 2.32 0.00	16.31 1.95 0.00	16.72 1.95 0.00	22.06 2.27 -4.02	18.99 2.06 0.00
HOLTSVILLE_IC_9 23698	14.22 1.10 -3.54	19.37 0.63 -13.51	14.86 1.44 -0.71	13.14 0.79 -5.57	12.96 0.49 -8.42	11.26 1.11 -1.07	19.19 2.18 0.00	42.38 2.52 -21.50	20.73 2.49 0.00	18.98 2.12 0.00	19.30 2.15 0.00	18.87 1.99 0.00	18.81 2.03 0.00	19.08 1.88 0.00	20.28 2.07 0.00	19.43 2.04 0.00	22.50 2.39 0.00	21.92 2.52 0.00	25.12 3.01 0.00	18.71 2.32 0.00	16.31 1.95 0.00	16.72 1.95 0.00	22.06 2.27 -4.02	18.99 2.06 0.00
HOWARD_WT_PWR 323690	10.44 0.26 -0.60	6.66 0.16 -1.27	13.05 0.22 -0.12	7.90 0.17 -0.95	5.61 0.12 -1.44	9.61 0.34 -0.18	18.05 1.03 0.00	19.45 1.09 0.00	22.79 1.10 -3.45	18.44 1.21 -0.38	21.60 1.45 -3.00	48.25 1.46 -29.91	27.80 1.50 -9.51	53.07 1.78 -34.10	42.32 1.92 -22.20	22.27 1.46 -3.42	25.38 1.73 -3.54	24.03 1.48 -3.16	64.55 2.10 -40.35	24.78 1.34 -7.05	15.88 1.52 0.00	16.34 1.58 0.00	17.32 1.54 0.00	18.73 1.36 -0.45
HQ_GEN_CEDARS 23644	9.11 -0.47 0.00	5.08 -0.15 0.00	12.37 -0.34 0.00	6.58 -0.20 0.00	3.87 -0.17 0.00	8.62 -0.46 0.00	16.19 -0.82 0.00	17.47 -0.88 0.00	17.34 -0.90 0.00	16.01 -0.84 0.00	16.32 -0.84 0.00	16.07 -0.81 0.00	15.98 -0.80 0.00	16.35 -0.84 0.00	17.26 -0.94 0.00	16.45 -0.95 0.00	18.94 -1.17 0.00	18.25 -1.15 0.00	20.76 -1.35 0.00	15.39 -1.00 0.00	13.42 -0.95 0.00	13.80 -0.96 0.00	14.75 -1.03 0.00	15.88 -1.05 0.00
HQ_GEN_CEDARS_PROXY 323590	9.11 -0.47 0.00	5.08 -0.15 0.00	12.37 -0.34 0.00	6.58 -0.20 0.00	3.87 -0.17 0.00	8.62 -0.46 0.00	16.19 -0.82 0.00	17.47 -0.88 0.00	17.34 -0.90 0.00	16.01 -0.84 0.00	16.32 -0.84 0.00	16.07 -0.81 0.00	15.98 -0.80 0.00	16.35 -0.84 0.00	17.26 -0.94 0.00	16.45 -0.95 0.00	18.94 -1.17 0.00	18.25 -1.15 0.00	20.76 -1.35 0.00	15.39 -1.00 0.00	13.42 -0.95 0.00	13.80 -0.96 0.00	14.77 -1.03 -0.02	15.88 -1.05 0.00
HQ_GEN_IMPORT 323601	9.29 -0.29 0.00	5.08 -0.16 0.00	12.36 -0.36 0.00	6.58 -0.20 0.00	3.93 -0.12 0.00	8.79 -0.29 0.00	16.47 -0.54 0.00	17.78 -0.58 0.00	17.78 -0.59 -0.14	16.30 -0.55 0.00	16.47 -0.55 0.14	16.35 -0.53 0.00	16.26 -0.52 0.00	16.64 -0.55 0.00	17.59 -0.61 0.00	16.81 -0.59 0.00	19.23 -0.69 0.19	18.74 -0.66 0.00	21.34 -0.76 0.00	15.82 -0.57 0.00	13.83 -0.54 0.00	14.21 -0.56 0.00	15.34 -0.62 -0.18	16.29 -0.64 0.00
HQ_GEN_WHEEL 23651	9.29 -0.29 0.00	5.08 -0.16 0.00	12.36 -0.36 0.00	6.58 -0.20 0.00	3.93 -0.12 0.00	8.79 -0.29 0.00	16.47 -0.54 0.00	17.78 -0.58 0.00	17.78 -0.59 -0.14	16.30 -0.55 0.00	16.47 -0.55 0.14	16.35 -0.53 0.00	16.26 -0.52 0.00	16.64 -0.55 0.00	17.59 -0.61 0.00	16.81 -0.59 0.00	19.23 -0.69 0.19	18.74 -0.66 0.00	21.34 -0.76 0.00	15.82 -0.57 0.00	13.83 -0.54 0.00	14.21 -0.56 0.00	15.34 -0.62 -0.18	16.29 -0.64 0.00
HUDSON_AVE_GT_3 23810	13.98 0.86 -3.54	13.11 0.45 -7.42	14.49 1.07 -0.71	12.92 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.45 1.44 0.00	19.98 1.62 0.00	19.96 1.72 0.00	18.44 1.59 0.00	18.77 1.61 0.00	18.49 1.61 0.00	18.39 1.61 0.00	18.82 1.63 0.00	19.97 1.77 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.48 2.38 0.00	18.13 1.74 0.00	15.87 1.50 0.00	16.37 1.60 0.00	17.47 1.69 0.00	18.61 1.68 0.00
HUDSON_AVE_GT_4 23540	13.98 0.86 -3.54	13.11 0.45 -7.42	14.49 1.07 -0.71	12.92 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.45 1.44 0.00	19.98 1.62 0.00	19.96 1.72 0.00	18.44 1.59 0.00	18.77 1.61 0.00	18.49 1.61 0.00	18.39 1.61 0.00	18.82 1.63 0.00	19.97 1.77 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.48 2.38 0.00	18.13 1.74 0.00	15.87 1.50 0.00	16.37 1.60 0.00	17.47 1.69 0.00	18.61 1.68 0.00
HUDSON_AVE_GT_5 23657	13.98 0.86 -3.54	13.11 0.45 -7.42	14.49 1.07 -0.71	12.92 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.45 1.44 0.00	19.98 1.62 0.00	19.96 1.72 0.00	18.44 1.59 0.00	18.77 1.61 0.00	18.49 1.61 0.00	18.39 1.61 0.00	18.82 1.63 0.00	19.97 1.77 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.48 2.38 0.00	18.13 1.74 0.00	15.87 1.50 0.00	16.37 1.60 0.00	17.47 1.69 0.00	18.61 1.68 0.00
HUDSON_AVE_10 24168	13.95 0.84 -3.54	13.09 0.44 -7.42	14.45 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.40 1.39 0.00	19.94 1.58 0.00	19.92 1.68 0.00	18.40 1.55 0.00	18.70 1.55 0.00	18.43 1.56 0.00	18.34 1.56 0.00	18.77 1.58 0.00	19.92 1.72 0.00	19.09 1.69 0.00	22.10 1.99 0.00	21.40 2.00 0.00	24.41 2.31 0.00	18.08 1.69 0.00	15.83 1.46 0.00	16.33 1.57 0.00	17.43 1.66 0.00	18.58 1.65 0.00
HUNTER_MOUNT___DRP 323613	14.28 0.88 -3.83	13.73 0.47 -8.03	14.60 1.12 -0.77	13.41 0.60 -6.03	13.52 0.37 -9.11	11.07 0.84 -1.16	18.54 1.53 0.00	20.09 1.73 0.00	20.04 1.81 0.00	18.42 1.56 0.00	18.72 1.56 0.00	18.48 1.60 0.00	18.33 1.55 0.00	18.74 1.55 0.00	19.84 1.64 0.00	19.04 1.65 0.00	22.03 1.92 0.00	21.27 1.87 0.00	24.29 2.19 0.00	18.02 1.64 0.00	15.76 1.39 0.00	16.22 1.45 0.00	17.28 1.50 0.00	18.38 1.45 0.00
HUNTINGTON_RES_REC 323705	14.10 0.98 -3.54	19.31 0.57 -13.51	14.70 1.29 -0.71	13.06 0.71 -5.57	12.91 0.44 -8.42	11.14 0.99 -1.07	18.94 1.93 0.00	42.01 2.26 -21.38	20.46 2.22 0.00	18.77 1.91 0.00	19.10 1.94 0.00	18.72 1.84 0.00	18.64 1.86 0.00	18.94 1.74 0.00	20.13 1.93 0.00	19.29 1.89 0.00	22.37 2.26 0.00	21.76 2.37 0.00	24.91 2.81 0.00	18.53 2.14 0.00	16.16 1.79 0.00	16.59 1.82 0.00	21.85 2.06 -4.01	18.82 1.89 0.00

HUNTLEY___63 23557	9.88 -0.17 -0.48	6.17 -0.06 -1.00	12.51 -0.29 -0.09	7.43 -0.09 -0.75	5.13 -0.05 -1.13	9.15 -0.07 -0.14	17.16 0.15 0.00	18.35 -0.01 0.00	24.00 -0.09 -5.85	17.57 0.08 -0.64	22.36 0.28 -4.93	54.84 0.34 -37.62	32.60 0.43 -15.39	73.88 0.69 -56.01	55.12 0.80 -36.13	23.13 0.40 -5.34	26.60 0.56 -5.92	25.15 0.37 -5.39	78.93 0.85 -55.97	28.44 0.39 -11.66	15.17 0.80 0.00	15.61 0.84 0.00	16.49 0.71 0.00	17.73 0.44 -0.35
HUNTLEY___64 23558	9.88 -0.17 -0.48	6.17 -0.06 -1.00	12.51 -0.29 -0.09	7.43 -0.09 -0.75	5.13 -0.05 -1.13	9.15 -0.07 -0.14	17.16 0.15 0.00	18.35 -0.01 0.00	24.00 -0.09 -5.85	17.57 0.08 -0.64	22.36 0.28 -4.93	54.84 0.34 -37.62	32.60 0.43 -15.39	73.88 0.69 -56.01	55.12 0.80 -36.13	23.13 0.40 -5.34	26.60 0.56 -5.92	25.15 0.37 -5.39	78.93 0.85 -55.97	28.44 0.39 -11.66	15.17 0.80 0.00	15.61 0.84 0.00	16.49 0.71 0.00	17.73 0.44 -0.35
HUNTLEY___65 23559	9.88 -0.17 -0.48	6.17 -0.06 -1.00	12.51 -0.29 -0.09	7.43 -0.09 -0.75	5.13 -0.05 -1.13	9.15 -0.07 -0.14	17.16 0.15 0.00	18.35 -0.01 0.00	24.00 -0.09 -5.85	17.57 0.08 -0.64	22.36 0.28 -4.93	54.84 0.34 -37.62	32.60 0.43 -15.39	73.88 0.69 -56.01	55.12 0.80 -36.13	23.13 0.40 -5.34	26.60 0.56 -5.92	25.15 0.37 -5.39	78.93 0.85 -55.97	28.44 0.39 -11.66	15.17 0.80 0.00	15.61 0.84 0.00	16.49 0.71 0.00	17.73 0.44 -0.35
HUNTLEY___66 23560	9.88 -0.17 -0.48	6.17 -0.06 -1.00	12.51 -0.29 -0.09	7.43 -0.09 -0.75	5.13 -0.05 -1.13	9.15 -0.07 -0.14	17.16 0.15 0.00	18.35 -0.01 0.00	24.00 -0.09 -5.85	17.57 0.08 -0.64	22.36 0.28 -4.93	54.84 0.34 -37.62	32.60 0.43 -15.39	73.88 0.69 -56.01	55.12 0.80 -36.13	23.13 0.40 -5.34	26.60 0.56 -5.92	25.15 0.37 -5.39	78.93 0.85 -55.97	28.44 0.39 -11.66	15.17 0.80 0.00	15.61 0.84 0.00	16.49 0.71 0.00	17.73 0.44 -0.35
HUNTLEY___67 23561	9.85 -0.21 -0.49	6.16 -0.09 -1.01	12.45 -0.36 -0.10	7.41 -0.13 -0.76	5.13 -0.07 -1.15	9.10 -0.13 -0.15	17.05 0.03 0.00	18.25 -0.11 0.00	25.67 -0.17 -7.60	17.69 -0.01 -0.85	23.70 0.18 -6.37	67.04 0.23 -49.93	36.80 0.32 -19.70	94.03 0.58 -76.26	65.12 0.67 -46.24	24.45 0.27 -6.78	27.97 0.40 -7.45	26.43 0.20 -6.83	103.78 0.68 -80.99	31.31 0.27 -14.65	15.06 0.69 0.00	15.51 0.74 0.00	16.41 0.63 0.00	18.34 0.39 -1.02
HUNTLEY___68 23562	9.85 -0.21 -0.49	6.16 -0.09 -1.01	12.45 -0.36 -0.10	7.41 -0.13 -0.76	5.13 -0.07 -1.15	9.10 -0.13 -0.15	17.05 0.03 0.00	18.25 -0.11 0.00	25.67 -0.17 -7.60	17.69 -0.01 -0.85	23.70 0.18 -6.37	67.04 0.23 -49.93	36.80 0.32 -19.70	94.03 0.58 -76.26	65.12 0.67 -46.24	24.45 0.27 -6.78	27.97 0.40 -7.45	26.43 0.20 -6.83	103.78 0.68 -80.99	31.31 0.27 -14.65	15.06 0.69 0.00	15.51 0.74 0.00	16.41 0.63 0.00	18.34 0.39 -1.02
HYLAND___LFGE 323620	10.38 0.30 -0.50	6.45 0.16 -1.06	13.07 0.26 -0.10	7.74 0.17 -0.79	5.37 0.12 -1.20	9.57 0.33 -0.15	18.01 1.00 0.00	19.48 1.12 0.00	21.02 1.12 -1.65	18.22 1.19 -0.18	20.00 1.34 -1.50	38.56 1.34 -20.34	22.70 1.40 -4.52	34.28 1.65 -15.43	30.22 1.80 -10.21	20.68 1.45 -1.85	23.57 1.74 -1.72	22.41 1.53 -1.48	40.58 2.06 -16.42	20.87 1.38 -3.10	15.90 1.54 0.00	16.32 1.55 0.00	17.23 1.45 0.00	18.42 1.26 -0.22
INDECK___CORINTH 23802	15.44 1.12 -4.75	15.78 0.59 -9.96	15.08 1.42 -0.95	14.97 0.71 -7.48	15.74 0.39 -11.30	11.32 0.81 -1.43	18.58 1.57 0.00	20.05 1.69 0.00	19.85 1.61 0.00	18.19 1.34 0.00	18.48 1.33 0.00	18.08 1.20 0.00	17.98 1.20 0.00	18.39 1.20 0.00	19.45 1.25 0.00	18.55 1.15 0.00	21.51 1.40 0.00	20.76 1.36 0.00	23.74 1.64 0.00	17.64 1.26 0.00	15.36 0.99 0.00	16.00 1.23 0.00	17.04 1.26 0.00	18.11 1.19 0.00
INDECK___ILION 23567	9.77 0.28 0.09	5.19 0.15 0.19	13.05 0.36 0.02	6.82 0.19 0.14	3.95 0.11 0.22	9.32 0.27 0.03	17.49 0.48 0.00	18.89 0.53 0.00	18.76 0.52 0.00	17.30 0.45 0.00	17.60 0.45 0.00	17.28 0.40 0.00	17.17 0.39 0.00	17.58 0.39 0.00	18.58 0.38 0.00	17.79 0.40 0.00	20.59 0.48 0.00	19.90 0.50 0.00	22.71 0.61 0.00	16.85 0.46 0.00	14.74 0.37 0.00	15.18 0.41 0.00	16.22 0.44 0.00	17.35 0.42 0.00
INDECK___OLEAN 23982	10.77 0.62 -0.57	6.81 0.38 -1.19	13.63 0.80 -0.11	8.15 0.48 -0.89	5.68 0.28 -1.35	9.89 0.63 -0.17	18.41 1.40 0.00	19.70 1.33 0.00	27.49 1.24 -8.01	19.03 1.29 -0.89	25.38 1.51 -6.71	64.81 1.54 -46.39	39.90 1.58 -21.55	96.95 1.90 -77.85	71.32 2.03 -51.09	25.99 1.42 -7.17	29.79 1.62 -8.06	28.11 1.32 -7.39	119.50 2.08 -95.31	34.25 1.23 -16.63	15.87 1.50 0.00	16.48 1.71 0.00	17.57 1.79 0.00	19.60 1.62 -1.04
INDECK___OSWEGO 23783	9.71 -0.11 -0.24	5.68 -0.07 -0.51	12.58 -0.18 -0.05	7.07 -0.09 -0.39	4.58 -0.05 -0.58	9.06 -0.10 -0.07	16.91 -0.10 0.00	18.24 -0.12 0.00	18.18 -0.17 -0.11	16.70 -0.15 0.00	17.83 -0.16 -0.83	81.09 -0.15 -64.37	18.84 -0.15 -2.21	20.01 -0.11 -2.92	21.22 -0.10 -3.12	19.62 -0.13 -2.35	20.63 -0.14 -0.65	19.20 -0.19 0.00	21.85 -0.26 0.00	16.20 -0.19 0.00	14.26 -0.11 0.00	14.65 -0.12 0.00	15.70 -0.08 0.00	16.92 -0.01 0.00
INDECK___YERKES 23781	9.89 -0.16 -0.48	6.17 -0.06 -1.00	12.53 -0.28 -0.09	7.44 -0.09 -0.75	5.14 -0.04 -1.13	9.16 -0.06 -0.14	17.18 0.17 0.00	18.37 0.01 0.00	24.02 -0.07 -5.85	17.59 0.09 -0.64	22.38 0.30 -4.93	54.86 0.35 -37.62	32.62 0.45 -15.39	73.90 0.70 -56.01	55.14 0.82 -36.13	23.15 0.42 -5.34	26.62 0.58 -5.92	25.17 0.39 -5.39	78.95 0.88 -55.97	28.46 0.41 -11.66	15.19 0.82 0.00	15.62 0.86 0.00	16.51 0.73 0.00	17.74 0.46 -0.35
INDIAN POINT_GT_1 24139	13.76 0.68 -3.50	12.94 0.36 -7.34	14.26 0.84 -0.70	12.75 0.46 -5.52	12.65 0.27 -8.33	10.76 0.62 -1.06	18.16 1.15 0.00	19.67 1.31 0.00	19.63 1.39 0.00	18.11 1.26 0.00	18.43 1.28 0.00	18.14 1.26 0.00	18.03 1.25 0.00	18.45 1.26 0.00	19.59 1.39 0.00	18.78 1.38 0.00	21.75 1.64 0.00	21.07 1.67 0.00	24.04 1.94 0.00	17.81 1.43 0.00	15.58 1.21 0.00	16.04 1.28 0.00	17.14 1.36 0.00	18.26 1.33 0.00
INDIAN POINT_GT_2 23659	13.76 0.68 -3.50	12.94 0.36 -7.34	14.26 0.84 -0.70	12.75 0.46 -5.52	12.65 0.27 -8.33	10.76 0.62 -1.06	18.16 1.15 0.00	19.67 1.31 0.00	19.63 1.39 0.00	18.11 1.26 0.00	18.43 1.28 0.00	18.14 1.26 0.00	18.03 1.25 0.00	18.45 1.26 0.00	19.59 1.39 0.00	18.78 1.38 0.00	21.75 1.64 0.00	21.07 1.67 0.00	24.04 1.94 0.00	17.81 1.43 0.00	15.58 1.21 0.00	16.04 1.28 0.00	17.14 1.36 0.00	18.26 1.33 0.00
INDIAN POINT_GT_3 24019	13.76 0.68 -3.50	12.94 0.36 -7.34	14.26 0.84 -0.70	12.75 0.46 -5.52	12.65 0.27 -8.33	10.76 0.62 -1.06	18.16 1.15 0.00	19.67 1.31 0.00	19.63 1.39 0.00	18.11 1.26 0.00	18.43 1.28 0.00	18.14 1.26 0.00	18.03 1.25 0.00	18.45 1.26 0.00	19.59 1.39 0.00	18.78 1.38 0.00	21.75 1.64 0.00	21.07 1.67 0.00	24.04 1.94 0.00	17.81 1.43 0.00	15.58 1.21 0.00	16.04 1.28 0.00	17.14 1.36 0.00	18.26 1.33 0.00

INDIAN POINT___2 23530	13.68 0.65 -3.45	12.82 0.34 -7.25	14.20 0.80 -0.69	12.65 0.43 -5.44	12.52 0.26 -8.22	10.71 0.59 -1.04	18.09 1.08 0.00	19.60 1.24 0.00	19.55 1.31 0.00	18.05 1.20 0.00	18.36 1.20 0.00	18.07 1.19 0.00	17.96 1.18 0.00	18.38 1.19 0.00	19.52 1.32 0.00	18.71 1.32 0.00	21.67 1.56 0.00	20.99 1.59 0.00	23.95 1.85 0.00	17.74 1.35 0.00	15.52 1.15 0.00	15.98 1.21 0.00	17.07 1.29 0.00	18.19 1.26 0.00
INDIAN POINT___3 23531	13.73 0.65 -3.50	12.92 0.34 -7.35	14.21 0.80 -0.70	12.73 0.43 -5.52	12.64 0.26 -8.34	10.73 0.59 -1.06	18.09 1.08 0.00	19.60 1.24 0.00	19.56 1.32 0.00	18.05 1.20 0.00	18.36 1.21 0.00	18.07 1.19 0.00	17.96 1.18 0.00	18.38 1.19 0.00	19.51 1.31 0.00	18.71 1.32 0.00	21.67 1.55 0.00	20.99 1.59 0.00	23.95 1.85 0.00	17.74 1.35 0.00	15.52 1.15 0.00	15.98 1.21 0.00	17.07 1.29 0.00	18.19 1.25 0.00
IP CORINTH___1 23988	15.44 1.12 -4.75	15.78 0.59 -9.96	15.08 1.42 -0.95	14.98 0.72 -7.48	15.75 0.40 -11.30	11.37 0.85 -1.43	18.68 1.67 0.00	20.16 1.80 0.00	19.96 1.72 0.00	18.28 1.43 0.00	18.58 1.43 0.00	18.19 1.31 0.00	18.08 1.30 0.00	18.49 1.30 0.00	19.56 1.36 0.00	18.65 1.26 0.00	21.63 1.52 0.00	20.87 1.47 0.00	23.88 1.78 0.00	17.74 1.35 0.00	15.45 1.08 0.00	16.09 1.33 0.00	17.14 1.35 0.00	18.22 1.29 0.00
IP___TICONDEROGA 23804	15.59 1.26 -4.74	15.82 0.64 -9.95	15.19 1.53 -0.95	15.03 0.78 -7.47	15.79 0.46 -11.29	11.60 1.09 -1.43	19.45 2.44 0.00	21.34 2.98 0.00	20.88 2.65 0.00	18.68 1.83 0.00	19.11 1.96 0.00	18.44 1.56 0.00	18.38 1.60 0.00	18.82 1.63 0.00	19.92 1.72 0.00	19.10 1.70 0.00	22.27 2.16 0.00	21.71 2.31 0.00	24.85 2.74 0.00	18.44 2.05 0.00	15.94 1.58 0.00	16.46 1.69 0.00	17.50 1.72 0.00	18.55 1.62 0.00
ISLIP_RES_REC 323679	14.25 1.14 -3.54	19.39 0.65 -13.51	14.92 1.50 -0.71	13.17 0.82 -5.57	12.98 0.51 -8.42	11.30 1.15 -1.07	19.27 2.26 0.00	42.43 2.62 -21.45	20.85 2.61 0.00	19.07 2.22 0.00	19.40 2.24 0.00	18.96 2.08 0.00	18.90 2.11 0.00	19.17 1.98 0.00	20.38 2.18 0.00	19.54 2.15 0.00	22.64 2.53 0.00	22.05 2.65 0.00	25.28 3.18 0.00	18.83 2.45 0.00	16.41 2.04 0.00	16.81 2.04 0.00	22.15 2.36 -4.01	19.08 2.15 0.00
JARVIS____ 23743	9.58 0.10 0.09	5.09 0.05 0.19	12.81 0.12 0.02	6.69 0.06 0.14	3.87 0.04 0.22	9.15 0.09 0.03	17.19 0.18 0.00	18.56 0.20 0.00	18.44 0.20 0.00	17.04 0.18 0.00	17.34 0.19 0.00	17.05 0.17 0.00	16.95 0.17 0.00	17.37 0.18 0.00	18.40 0.20 0.00	17.57 0.18 0.00	20.33 0.22 0.00	19.61 0.21 0.00	22.34 0.24 0.00	16.57 0.18 0.00	14.53 0.16 0.00	14.94 0.17 0.00	15.97 0.19 0.00	17.14 0.20 0.00
JENNISON___1 23625	11.31 0.57 -1.16	7.97 0.31 -2.43	13.67 0.73 -0.23	9.00 0.40 -1.82	7.04 0.24 -2.76	10.03 0.60 -0.35	18.28 1.27 0.00	19.79 1.43 0.00	19.69 1.42 -0.03	18.19 1.34 0.00	18.72 1.38 -0.19	32.69 1.37 -14.45	18.64 1.36 -0.50	19.28 1.43 -0.66	20.43 1.52 -0.70	19.30 1.37 -0.53	21.88 1.62 -0.15	20.94 1.55 0.00	23.92 1.82 0.00	17.72 1.33 0.00	15.58 1.22 0.00	15.96 1.19 0.00	17.01 1.23 0.00	18.14 1.20 0.00
JENNISON___2 23626	11.31 0.57 -1.16	7.97 0.31 -2.43	13.67 0.73 -0.23	9.00 0.40 -1.82	7.04 0.24 -2.76	10.03 0.60 -0.35	18.28 1.27 0.00	19.79 1.43 0.00	19.69 1.42 -0.03	18.19 1.34 0.00	18.72 1.38 -0.19	32.69 1.37 -14.45	18.64 1.36 -0.50	19.28 1.43 -0.66	20.43 1.52 -0.70	19.30 1.37 -0.53	21.88 1.62 -0.15	20.94 1.55 0.00	23.92 1.82 0.00	17.72 1.33 0.00	15.58 1.22 0.00	15.96 1.19 0.00	17.01 1.23 0.00	18.14 1.20 0.00
JERICHO_RISE_WT_PWR 323719	9.31 -0.26 0.00	5.08 -0.15 0.00	12.39 -0.32 0.00	6.58 -0.20 0.00	3.89 -0.15 0.00	8.74 -0.34 0.00	16.42 -0.59 0.00	17.76 -0.60 0.00	17.67 -0.57 0.00	16.35 -0.49 0.00	16.72 -0.44 0.00	16.42 -0.46 0.00	16.29 -0.49 0.00	16.66 -0.53 0.00	17.60 -0.60 0.00	16.83 -0.57 0.00	19.43 -0.68 0.00	18.74 -0.65 0.00	21.28 -0.83 0.00	15.66 -0.72 0.00	13.64 -0.73 0.00	13.96 -0.81 0.00	14.85 -0.93 0.00	15.97 -0.96 0.00
KCE_NY_1 323755	15.30 0.98 -4.74	15.70 0.53 -9.94	14.94 1.28 -0.95	14.91 0.67 -7.47	15.72 0.39 -11.28	11.38 0.87 -1.43	18.65 1.64 0.00	20.10 1.74 0.00	19.97 1.73 0.00	18.35 1.49 0.00	18.63 1.48 0.00	18.27 1.40 0.00	18.16 1.38 0.00	18.57 1.38 0.00	19.64 1.44 0.00	18.82 1.42 0.00	21.79 1.68 0.00	21.04 1.64 0.00	24.08 1.97 0.00	17.90 1.51 0.00	15.62 1.25 0.00	16.15 1.38 0.00	17.21 1.43 0.00	18.34 1.41 0.00
KEDC PORT_JEFF_GT2 24210	14.22 1.10 -3.54	19.37 0.63 -13.51	14.85 1.44 -0.71	13.14 0.79 -5.57	12.96 0.49 -8.42	11.25 1.11 -1.07	19.18 2.17 0.00	42.38 2.51 -21.51	20.72 2.48 0.00	18.97 2.12 0.00	19.31 2.15 0.00	18.88 2.00 0.00	18.82 2.04 0.00	19.09 1.90 0.00	20.29 2.09 0.00	19.45 2.06 0.00	22.53 2.42 0.00	21.95 2.55 0.00	25.15 3.05 0.00	18.74 2.35 0.00	16.33 1.96 0.00	16.71 1.94 0.00	22.03 2.24 -4.01	18.96 2.03 0.00
KEDC PORT_JEFF_GT3 24211	14.22 1.10 -3.54	19.37 0.63 -13.51	14.85 1.44 -0.71	13.14 0.79 -5.57	12.96 0.49 -8.42	11.25 1.11 -1.07	19.18 2.17 0.00	42.38 2.51 -21.51	20.72 2.48 0.00	18.97 2.12 0.00	19.31 2.15 0.00	18.88 2.00 0.00	18.82 2.04 0.00	19.09 1.90 0.00	20.29 2.09 0.00	19.45 2.06 0.00	22.53 2.42 0.00	21.95 2.55 0.00	25.15 3.05 0.00	18.74 2.35 0.00	16.33 1.96 0.00	16.71 1.94 0.00	22.03 2.24 -4.01	18.96 2.03 0.00
KEDC_GLWD_GT4 24219	13.99 0.87 -3.54	19.22 0.48 -13.51	14.54 1.12 -0.71	12.96 0.61 -5.57	12.84 0.37 -8.42	10.99 0.84 -1.07	18.58 1.57 0.00	33.88 1.79 -13.73	20.09 1.85 0.00	18.52 1.67 0.00	18.88 1.72 0.00	18.57 1.69 0.00	18.47 1.69 0.00	18.86 1.67 0.00	20.03 1.83 0.00	19.18 1.79 0.00	22.10 1.98 0.00	21.41 2.02 0.00	24.46 2.36 0.00	18.13 1.75 0.00	15.86 1.49 0.00	16.43 1.66 0.00	21.56 1.76 -4.01	18.62 1.69 0.00
KEDC_GLWD_GT5 24220	13.99 0.87 -3.54	19.22 0.48 -13.51	14.54 1.12 -0.71	12.96 0.61 -5.57	12.84 0.37 -8.42	10.99 0.84 -1.07	18.58 1.57 0.00	33.88 1.79 -13.73	20.09 1.85 0.00	18.52 1.67 0.00	18.88 1.72 0.00	18.57 1.69 0.00	18.47 1.69 0.00	18.86 1.67 0.00	20.03 1.83 0.00	19.18 1.79 0.00	22.10 1.98 0.00	21.41 2.02 0.00	24.46 2.36 0.00	18.13 1.75 0.00	15.86 1.49 0.00	16.43 1.66 0.00	21.56 1.76 -4.01	18.62 1.69 0.00
KENSICO____ 23655	13.85 0.75 -3.53	13.03 0.39 -7.40	14.34 0.93 -0.71	12.84 0.50 -5.56	12.75 0.30 -8.40	10.83 0.68 -1.06	18.27 1.26 0.00	19.79 1.43 0.00	19.75 1.51 0.00	18.23 1.38 0.00	18.56 1.40 0.00	18.26 1.39 0.00	18.17 1.38 0.00	18.58 1.39 0.00	19.72 1.52 0.00	18.90 1.51 0.00	21.89 1.78 0.00	21.20 1.80 0.00	24.19 2.09 0.00	17.92 1.54 0.00	15.68 1.31 0.00	16.15 1.38 0.00	17.25 1.47 0.00	18.38 1.44 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.48 0.58 -3.33	12.51 0.30 -6.98	14.08 0.71 -0.67	12.40 0.38 -5.24	12.19 0.23 -7.91	10.62 0.54 -1.00	18.03 1.02 0.00	19.57 1.21 0.00	19.56 1.32 0.00	18.05 1.20 0.00	18.36 1.20 0.00	18.04 1.16 0.00	17.93 1.15 0.00	18.35 1.16 0.00	19.46 1.26 0.00	18.66 1.26 0.00	21.63 1.52 0.00	20.96 1.56 0.00	23.93 1.83 0.00	17.75 1.36 0.00	15.53 1.16 0.00	15.97 1.20 0.00	17.03 1.26 0.00	18.13 1.20 0.00
KIAC_JFK_GT1 23816	13.96 0.84 -3.54	13.09 0.44 -7.42	14.45 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.41 1.40 0.00	19.97 1.61 0.00	19.95 1.71 0.00	18.42 1.57 0.00	18.65 1.50 0.00	18.42 1.54 0.00	18.33 1.55 0.00	18.77 1.57 0.00	19.92 1.72 0.00	19.09 1.69 0.00	22.09 1.98 0.00	21.39 2.00 0.00	24.38 2.28 0.00	18.08 1.69 0.00	15.82 1.46 0.00	16.36 1.60 0.00	17.49 1.71 0.00	18.61 1.69 0.00
KIAC_JFK_GT2 23817	13.96 0.84 -3.54	13.09 0.44 -7.42	14.45 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.41 1.40 0.00	19.97 1.61 0.00	19.95 1.71 0.00	18.42 1.57 0.00	18.65 1.50 0.00	18.42 1.54 0.00	18.33 1.55 0.00	18.77 1.57 0.00	19.92 1.72 0.00	19.09 1.69 0.00	22.09 1.98 0.00	21.39 2.00 0.00	24.38 2.28 0.00	18.08 1.69 0.00	15.82 1.46 0.00	16.36 1.60 0.00	17.49 1.71 0.00	18.61 1.69 0.00
KINTIGH____ 23543	9.70 -0.29 -0.41	5.96 -0.13 -0.86	12.35 -0.44 -0.08	7.23 -0.19 -0.65	4.92 -0.10 -0.98	8.99 -0.22 -0.12	16.82 -0.19 0.00	18.04 -0.32 0.00	17.23 -0.38 0.63	16.55 -0.23 0.07	16.66 -0.09 0.40	23.51 -0.05 -6.68	15.36 0.03 1.45	10.63 0.22 6.79	14.64 0.28 3.84	17.20 -0.01 0.18	19.59 0.04 0.56	18.68 -0.10 0.62	13.59 0.20 8.71	14.91 -0.02 1.46	14.70 0.34 0.00	15.13 0.36 0.00	16.04 0.26 0.00	16.92 0.06 0.07
LEDERLE____ 23769	13.68 0.71 -3.39	12.72 0.37 -7.12	14.26 0.87 -0.68	12.59 0.47 -5.34	12.40 0.28 -8.08	10.75 0.65 -1.02	18.20 1.19 0.00	19.73 1.36 0.00	19.68 1.45 0.00	18.18 1.33 0.00	18.50 1.34 0.00	18.21 1.33 0.00	18.11 1.33 0.00	18.54 1.34 0.00	19.69 1.49 0.00	18.87 1.47 0.00	21.83 1.71 0.00	21.14 1.74 0.00	24.17 2.07 0.00	17.90 1.52 0.00	15.63 1.26 0.00	16.08 1.31 0.00	17.18 1.40 0.00	18.29 1.36 0.00
LINDEN COGEN____ 23786	13.93 0.81 -3.54	13.08 0.43 -7.42	14.43 1.01 -0.71	12.90 0.54 -5.57	12.79 0.32 -8.42	10.88 0.73 -1.07	18.33 1.32 0.00	19.84 1.48 0.00	19.82 1.58 0.00	18.30 1.45 0.00	-79.74 1.48 98.37	18.36 1.48 0.00	17.81 1.48 0.45	18.69 1.50 0.00	19.84 1.64 0.00	19.00 1.60 0.00	22.01 1.90 0.00	21.30 1.91 0.00	24.33 2.22 0.00	18.01 1.63 0.00	15.77 1.40 0.00	16.27 1.50 0.00	17.36 1.58 0.00	18.50 1.57 0.00
LIPA_MISC_IPP 23656	14.18 1.06 -3.54	19.35 0.61 -13.51	14.81 1.39 -0.71	13.12 0.76 -5.57	12.95 0.48 -8.42	11.22 1.07 -1.07	19.12 2.10 0.00	42.38 2.44 -21.59	20.62 2.38 0.00	18.84 1.99 0.00	19.16 2.00 0.00	18.68 1.80 0.00	18.66 1.88 0.00	18.88 1.69 0.00	20.05 1.85 0.00	19.23 1.83 0.00	22.21 2.10 0.00	21.66 2.26 0.00	24.84 2.73 0.00	18.55 2.16 0.00	16.17 1.80 0.00	16.54 1.77 0.00	21.97 2.18 -4.02	18.86 1.93 0.00
LISF__SOLAR 323691	14.20 1.08 -3.54	19.36 0.62 -13.51	14.82 1.40 -0.71	13.13 0.77 -5.57	12.95 0.49 -8.42	11.23 1.09 -1.07	19.15 2.14 0.00	42.40 2.47 -21.57	20.64 2.40 0.00	18.85 2.00 0.00	19.16 2.01 0.00	18.67 1.79 0.00	18.65 1.87 0.00	18.87 1.68 0.00	20.05 1.85 0.00	19.22 1.83 0.00	22.19 2.08 0.00	21.66 2.26 0.00	24.86 2.76 0.00	18.58 2.19 0.00	16.19 1.82 0.00	16.56 1.79 0.00	22.00 2.21 -4.02	18.88 1.95 0.00
LITTLE FALLS____HYD 24013	10.04 0.56 0.09	5.34 0.29 0.19	13.39 0.70 0.02	7.01 0.37 0.14	4.05 0.22 0.22	9.57 0.52 0.03	17.91 0.90 0.00	19.36 0.99 0.00	19.21 0.97 0.00	17.67 0.82 0.00	17.98 0.82 0.00	17.62 0.74 0.00	17.49 0.71 0.00	17.86 0.66 0.00	18.84 0.64 0.00	18.08 0.68 0.00	20.95 0.84 0.00	20.29 0.89 0.00	23.22 1.12 0.00	17.23 0.84 0.00	15.02 0.65 0.00	15.51 0.75 0.00	16.59 0.81 0.00	17.66 0.73 0.00
LI_NEWBRDGE____DRP 323616	13.98 0.86 -3.54	19.24 0.50 -13.51	14.56 1.14 -0.71	12.98 0.63 -5.57	12.86 0.39 -8.42	11.01 0.86 -1.07	18.63 1.61 0.00	42.16 1.85 -21.94	20.12 1.88 0.00	18.50 1.65 0.00	18.84 1.68 0.00	18.50 1.62 0.00	18.41 1.63 0.00	18.75 1.56 0.00	19.92 1.72 0.00	19.09 1.69 0.00	22.11 2.00 0.00	21.47 2.07 0.00	24.54 2.44 0.00	18.22 1.83 0.00	15.91 1.54 0.00	16.37 1.61 0.00	21.57 1.78 -4.01	18.58 1.65 0.00
LONG_LAKE_PHOENIX 24014	9.79 -0.05 -0.25	5.73 -0.03 -0.53	12.67 -0.09 -0.05	7.13 -0.04 -0.40	4.63 -0.02 -0.60	9.13 -0.02 -0.07	17.05 0.04 0.00	18.39 0.03 0.00	18.31 -0.02 -0.09	16.84 -0.01 0.00	17.82 0.00 -0.67	68.93 0.00 -52.05	18.58 0.01 -1.79	19.62 0.06 -2.36	20.81 0.08 -2.53	19.33 0.03 -1.90	20.68 0.04 -0.53	19.37 -0.03 0.00	22.05 -0.06 0.00	16.34 -0.05 0.00	14.39 0.02 0.00	14.77 0.01 0.00	15.82 0.04 0.00	17.03 0.10 0.00
LOVETT__3 23632	13.64 0.65 -3.41	12.74 0.34 -7.16	14.19 0.80 -0.68	12.59 0.44 -5.38	12.43 0.26 -8.12	10.70 0.59 -1.03	18.10 1.09 0.00	19.61 1.25 0.00	19.56 1.32 0.00	18.06 1.21 0.00	18.36 1.21 0.00	18.08 1.20 0.00	17.97 1.19 0.00	18.40 1.20 0.00	19.53 1.33 0.00	18.72 1.33 0.00	21.68 1.57 0.00	21.00 1.60 0.00	23.97 1.87 0.00	17.76 1.37 0.00	15.53 1.16 0.00	15.98 1.22 0.00	17.08 1.30 0.00	18.20 1.26 0.00
LOVETT__4 23642	13.64 0.65 -3.41	12.74 0.34 -7.16	14.19 0.80 -0.68	12.59 0.44 -5.38	12.43 0.26 -8.12	10.70 0.59 -1.03	18.10 1.09 0.00	19.61 1.25 0.00	19.56 1.32 0.00	18.06 1.21 0.00	18.36 1.21 0.00	18.08 1.20 0.00	17.97 1.19 0.00	18.40 1.20 0.00	19.53 1.33 0.00	18.72 1.33 0.00	21.68 1.57 0.00	21.00 1.60 0.00	23.97 1.87 0.00	17.76 1.37 0.00	15.53 1.16 0.00	15.98 1.22 0.00	17.08 1.30 0.00	18.20 1.26 0.00
LOVETT__5 23593	13.64 0.65 -3.41	12.74 0.34 -7.16	14.19 0.80 -0.68	12.59 0.44 -5.38	12.43 0.26 -8.12	10.70 0.59 -1.03	18.10 1.09 0.00	19.61 1.25 0.00	19.56 1.32 0.00	18.06 1.21 0.00	18.36 1.21 0.00	18.08 1.20 0.00	17.97 1.19 0.00	18.40 1.20 0.00	19.53 1.33 0.00	18.72 1.33 0.00	21.68 1.57 0.00	21.00 1.60 0.00	23.97 1.87 0.00	17.76 1.37 0.00	15.53 1.16 0.00	15.98 1.22 0.00	17.08 1.30 0.00	18.20 1.26 0.00
LOWER RAQUET__HYD 24057	9.20 -0.38 0.00	5.10 -0.13 0.00	12.41 -0.30 0.00	6.60 -0.18 0.00	3.90 -0.15 0.00	8.70 -0.38 0.00	16.39 -0.62 0.00	17.71 -0.65 0.00	17.57 -0.67 -0.01	16.23 -0.63 0.00	16.59 -0.62 -0.06	20.79 -0.60 -4.52	16.37 -0.58 -0.17	16.84 -0.61 -0.25	17.77 -0.70 -0.27	16.80 -0.80 -0.20	19.03 -1.14 -0.06	18.17 -1.23 0.00	20.68 -1.43 0.00	15.32 -1.07 0.00	13.36 -1.01 0.00	13.83 -0.94 0.00	14.88 -0.90 0.00	16.04 -0.89 0.00

LOWER___HUDSON 24059	15.04 0.82 -4.63	15.40 0.45 -9.72	14.72 1.09 -0.93	14.65 0.58 -7.30	15.42 0.34 -11.03	11.23 0.75 -1.40	18.33 1.32 0.00	19.75 1.39 0.00	19.67 1.43 0.00	18.09 1.24 0.00	18.37 1.21 0.00	18.02 1.14 0.00	17.87 1.09 0.00	18.26 1.07 0.00	19.30 1.10 0.00	18.54 1.15 0.00	21.42 1.31 0.00	20.72 1.32 0.00	23.70 1.60 0.00	17.61 1.23 0.00	15.38 1.02 0.00	15.87 1.10 0.00	16.96 1.18 0.00	18.09 1.16 0.00
LWR___OSWEGATCHIE_HYD 23850	9.44 -0.15 0.00	5.19 -0.05 0.00	12.58 -0.12 0.00	6.69 -0.08 0.00	3.97 -0.07 0.00	8.92 -0.16 0.00	16.83 -0.18 0.00	18.23 -0.13 0.00	18.01 -0.24 -0.02	16.64 -0.21 0.00	17.05 -0.21 -0.11	25.34 -0.21 -8.67	16.99 -0.13 -0.33	17.61 -0.07 -0.48	18.62 -0.10 -0.51	17.58 -0.20 -0.39	19.87 -0.35 -0.11	18.97 -0.43 0.00	21.62 -0.48 0.00	16.04 -0.35 0.00	14.04 -0.33 0.00	14.48 -0.29 0.00	15.53 -0.25 0.00	16.70 -0.23 0.00
LYONS_FALL_HYD 23570	9.77 0.19 0.00	5.33 0.10 0.00	12.93 0.22 0.00	6.89 0.11 0.00	4.11 0.07 0.00	9.26 0.18 0.00	17.49 0.47 0.00	18.95 0.59 0.00	18.91 0.66 -0.02	17.48 0.63 0.00	17.92 0.63 -0.13	28.02 0.61 -10.54	17.70 0.57 -0.35	18.23 0.58 -0.45	19.30 0.62 -0.49	18.29 0.53 -0.37	20.80 0.59 -0.10	19.95 0.55 0.00	22.76 0.66 0.00	16.89 0.50 0.00	14.82 0.45 0.00	15.22 0.45 0.00	16.25 0.48 0.00	17.42 0.49 0.00
MADISON___COUNTY_LFGE 323628	9.99 0.28 -0.12	5.65 0.15 -0.26	13.09 0.35 -0.03	7.16 0.19 -0.20	4.46 0.12 -0.30	9.41 0.29 -0.04	17.68 0.67 0.00	19.11 0.75 0.00	19.02 0.76 -0.02	17.57 0.73 0.00	18.05 0.74 -0.16	29.81 0.72 -12.21	17.92 0.72 -0.42	18.50 0.76 -0.55	19.61 0.82 -0.59	18.57 0.73 -0.44	21.07 0.84 -0.12	20.20 0.80 0.00	23.05 0.94 0.00	17.08 0.69 0.00	15.00 0.64 0.00	15.40 0.63 0.00	16.44 0.65 0.00	17.58 0.65 0.00
MAPLE RIDGE_WT_1 323574	9.23 -0.15 0.20	4.72 -0.10 0.41	12.42 -0.25 0.04	6.32 -0.14 0.31	3.50 -0.08 0.46	8.86 -0.16 0.06	16.74 -0.27 0.00	18.09 -0.27 0.00	18.06 -0.17 0.00	16.75 -0.10 0.00	17.05 -0.10 0.00	16.79 -0.08 0.00	16.69 -0.09 0.00	17.09 -0.10 0.00	18.09 -0.11 0.00	17.28 -0.12 0.00	19.97 -0.14 0.00	19.26 -0.14 0.00	21.94 -0.16 0.00	16.24 -0.14 0.00	14.22 -0.15 0.00	14.61 -0.15 0.00	15.60 -0.17 0.00	16.77 -0.16 0.00
MAPLE RIDGE_WT_2 323611	9.23 -0.15 0.20	4.72 -0.10 0.41	12.42 -0.25 0.04	6.32 -0.14 0.31	3.50 -0.08 0.46	8.86 -0.16 0.06	16.74 -0.27 0.00	18.09 -0.27 0.00	18.06 -0.17 0.00	16.75 -0.10 0.00	17.05 -0.10 0.00	16.79 -0.08 0.00	16.69 -0.09 0.00	17.09 -0.10 0.00	18.09 -0.11 0.00	17.28 -0.12 0.00	19.97 -0.14 0.00	19.26 -0.14 0.00	21.94 -0.16 0.00	16.24 -0.14 0.00	14.22 -0.15 0.00	14.61 -0.15 0.00	15.60 -0.17 0.00	16.77 -0.16 0.00
MARBLE RIVER_WT_PWR 323696	9.36 -0.22 0.00	5.10 -0.13 0.00	12.44 -0.27 0.00	6.61 -0.16 0.00	3.91 -0.14 0.00	8.78 -0.30 0.00	16.49 -0.52 0.00	17.84 -0.52 0.00	17.74 -0.50 0.00	16.41 -0.44 0.00	16.78 -0.37 0.00	16.48 -0.39 0.00	16.36 -0.43 0.00	16.74 -0.45 0.00	17.69 -0.52 0.00	16.91 -0.48 0.00	19.53 -0.58 0.00	18.84 -0.55 0.00	21.38 -0.72 0.00	15.73 -0.66 0.00	13.69 -0.68 0.00	14.00 -0.76 0.00	14.89 -0.89 0.00	16.01 -0.92 0.00
MARSH_HILL_WT_PWR 323713	10.43 0.26 -0.60	6.64 0.16 -1.25	13.06 0.23 -0.12	7.89 0.17 -0.94	5.59 0.12 -1.42	9.60 0.34 -0.18	18.04 1.02 0.00	19.44 1.08 0.00	22.97 1.08 -3.64	18.44 1.19 -0.40	21.72 1.41 -3.15	48.81 1.44 -30.49	28.27 1.48 -10.01	54.93 1.76 -35.98	43.49 1.88 -23.41	22.40 1.43 -3.57	25.54 1.70 -3.72	24.18 1.45 -3.33	66.79 2.07 -42.62	25.15 1.32 -7.44	15.86 1.50 0.00	16.32 1.55 0.00	17.29 1.51 0.00	18.74 1.34 -0.47
MG INDUSTRY___DRP 24185	14.49 0.55 -4.36	14.68 0.30 -9.14	14.33 0.74 -0.87	14.04 0.40 -6.87	14.66 0.24 -10.37	10.93 0.53 -1.31	17.85 0.84 0.00	19.25 0.89 0.00	19.18 0.94 0.00	17.71 0.86 0.00	17.99 0.84 0.00	17.69 0.81 0.00	17.55 0.77 0.00	17.92 0.73 0.00	18.97 0.76 0.00	18.21 0.81 0.00	21.05 0.94 0.00	20.36 0.96 0.00	23.24 1.14 0.00	17.25 0.87 0.00	15.10 0.73 0.00	15.56 0.79 0.00	16.63 0.85 0.00	17.76 0.83 0.00
MID___OSWEGATCHIE_HYD 23849	9.44 -0.15 0.00	5.19 -0.05 0.00	12.58 -0.12 0.00	6.69 -0.08 0.00	3.97 -0.07 0.00	8.92 -0.16 0.00	16.83 -0.18 0.00	18.23 -0.13 0.00	18.01 -0.24 -0.02	16.64 -0.21 0.00	17.05 -0.21 -0.11	25.34 -0.21 -8.67	16.99 -0.13 -0.33	17.61 -0.07 -0.48	18.62 -0.10 -0.51	17.58 -0.20 -0.39	19.87 -0.35 -0.11	18.97 -0.43 0.00	21.62 -0.48 0.00	16.04 -0.35 0.00	14.04 -0.33 0.00	14.48 -0.29 0.00	15.53 -0.25 0.00	16.70 -0.23 0.00
MID___RAQUETTE_HYD 23851	9.20 -0.38 0.00	5.10 -0.13 0.00	12.41 -0.30 0.00	6.60 -0.18 0.00	3.90 -0.15 0.00	8.70 -0.38 0.00	16.39 -0.62 0.00	17.71 -0.65 0.00	17.57 -0.67 -0.01	16.23 -0.63 0.00	16.59 -0.62 -0.06	20.79 -0.60 -4.52	16.37 -0.58 -0.17	16.84 -0.61 -0.25	17.77 -0.70 -0.27	16.80 -0.80 -0.20	19.03 -1.14 -0.06	18.17 -1.23 0.00	20.68 -1.43 0.00	15.32 -1.07 0.00	13.36 -1.01 0.00	13.83 -0.94 0.00	14.88 -0.90 0.00	16.04 -0.89 0.00
MILLIKEN___1 23584	10.52 0.29 -0.65	6.75 0.16 -1.36	13.19 0.35 -0.13	7.99 0.19 -1.02	5.71 0.12 -1.54	9.58 0.30 -0.19	17.72 0.70 0.00	19.14 0.78 0.00	19.04 0.76 -0.04	17.57 0.72 0.00	18.22 0.76 -0.30	40.92 0.75 -23.29	18.34 0.76 -0.80	19.08 0.83 -1.06	20.23 0.90 -1.13	19.03 0.79 -0.85	21.27 0.92 -0.24	20.24 0.84 0.00	23.12 1.02 0.00	17.14 0.75 0.00	15.09 0.72 0.00	15.47 0.70 0.00	16.48 0.70 0.00	17.64 0.71 0.00
MILLIKEN___2 23585	10.52 0.29 -0.65	6.75 0.16 -1.36	13.19 0.35 -0.13	7.99 0.19 -1.02	5.71 0.12 -1.54	9.58 0.30 -0.19	17.72 0.70 0.00	19.14 0.78 0.00	19.04 0.76 -0.04	17.57 0.72 0.00	18.22 0.76 -0.30	40.92 0.75 -23.29	18.34 0.76 -0.80	19.08 0.83 -1.06	20.23 0.90 -1.13	19.03 0.79 -0.85	21.27 0.92 -0.24	20.24 0.84 0.00	23.12 1.02 0.00	17.14 0.75 0.00	15.09 0.72 0.00	15.47 0.70 0.00	16.48 0.70 0.00	17.64 0.71 0.00
MILLIKEN___DIESEL 23629	10.52 0.29 -0.65	6.75 0.16 -1.36	13.19 0.35 -0.13	7.99 0.19 -1.02	5.71 0.12 -1.54	9.58 0.30 -0.19	17.72 0.70 0.00	19.14 0.78 0.00	19.04 0.76 -0.04	17.57 0.72 0.00	18.22 0.76 -0.30	40.92 0.75 -23.29	18.34 0.76 -0.80	19.08 0.83 -1.06	20.23 0.90 -1.13	19.03 0.79 -0.85	21.27 0.92 -0.24	20.24 0.84 0.00	23.12 1.02 0.00	17.14 0.75 0.00	15.09 0.72 0.00	15.47 0.70 0.00	16.48 0.70 0.00	17.64 0.71 0.00
MILLSEAT___LFGE 323607	9.88 -0.13 -0.44	6.10 -0.06 -0.92	12.53 -0.27 -0.09	7.38 -0.09 -0.69	5.05 -0.04 -1.05	9.15 -0.06 -0.13	17.20 0.19 0.00	18.47 0.11 0.00	17.87 0.07 0.44	17.01 0.21 0.05	17.31 0.39 0.23	26.57 0.44 -9.26	16.53 0.53 0.78	14.49 0.79 3.49	16.89 0.90 2.21	17.94 0.52 -0.02	20.43 0.68 0.36	19.43 0.48 0.45	16.97 0.95 6.09	15.92 0.50 0.97	15.23 0.87 0.00	15.65 0.88 0.00	16.51 0.73 0.00	17.30 0.48 0.11

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.81 0.71 -3.52	12.98 0.38 -7.37	14.30 0.88 -0.70	12.79 0.48 -5.54	12.70 0.29 -8.37	10.79 0.65 -1.06	18.21 1.20 0.00	19.72 1.36 0.00	19.68 1.45 0.00	18.17 1.32 0.00	18.49 1.33 0.00	18.19 1.32 0.00	18.09 1.31 0.00	18.51 1.31 0.00	19.64 1.44 0.00	18.83 1.44 0.00	21.80 1.70 0.00	21.12 1.73 0.00	24.10 2.00 0.00	17.86 1.47 0.00	15.62 1.26 0.00	16.09 1.32 0.00	17.18 1.40 0.00	18.31 1.38 0.00
MODEL_CITY_ENERGY 24167	9.60 -0.44 -0.46	5.98 -0.22 -0.97	12.14 -0.67 -0.09	7.21 -0.29 -0.73	4.98 -0.16 -1.10	8.87 -0.35 -0.14	16.62 -0.39 0.00	17.81 -0.55 0.00	15.92 -0.61 1.71	16.24 -0.42 0.19	15.64 -0.24 1.28	20.05 -0.20 -3.36	12.63 -0.10 4.06	1.76 0.16 15.60	8.43 0.23 10.00	16.19 -0.15 1.05	18.39 -0.09 1.63	17.50 -0.27 1.63	2.63 0.13 19.60	12.74 -0.12 3.53	14.73 0.36 0.00	15.15 0.39 0.00	16.01 0.24 0.00	16.65 -0.04 0.24
MODERN_LFGE_ 323580	9.60 -0.44 -0.46	5.98 -0.22 -0.97	12.14 -0.67 -0.09	7.21 -0.29 -0.73	4.98 -0.16 -1.10	8.87 -0.35 -0.14	16.62 -0.39 0.00	17.81 -0.55 0.00	15.92 -0.61 1.71	16.24 -0.42 0.19	15.64 -0.24 1.28	20.05 -0.20 -3.36	12.63 -0.10 4.06	1.76 0.16 15.60	8.43 0.23 10.00	16.19 -0.15 1.05	18.39 -0.09 1.63	17.50 -0.27 1.63	2.63 0.13 19.60	12.74 -0.12 3.53	14.73 0.36 0.00	15.15 0.39 0.00	16.01 0.24 0.00	16.65 -0.04 0.24
MOHAWK_PAPER___DRP 24187	14.87 0.74 -4.55	15.18 0.41 -9.54	14.60 0.98 -0.91	14.46 0.52 -7.17	15.18 0.31 -10.83	11.13 0.68 -1.37	18.10 1.09 0.00	19.51 1.15 0.00	19.45 1.21 0.00	17.95 1.10 0.00	18.23 1.07 0.00	17.90 1.02 0.00	17.75 0.97 0.00	18.10 0.90 0.00	19.13 0.93 0.00	18.41 1.01 0.00	21.25 1.13 0.00	20.54 1.14 0.00	23.47 1.37 0.00	17.44 1.06 0.00	15.24 0.87 0.00	15.73 0.96 0.00	16.80 1.02 0.00	17.92 0.99 0.00
MONGAUP___HYD 23641	13.59 0.79 -3.22	12.42 0.43 -6.76	14.37 1.02 -0.64	12.40 0.55 -5.07	12.05 0.33 -7.66	10.82 0.77 -0.97	18.48 1.47 0.00	20.02 1.65 0.00	19.92 1.69 0.00	18.36 1.51 0.00	18.66 1.50 0.00	18.34 1.46 0.00	18.22 1.44 0.00	18.66 1.47 0.00	19.80 1.60 0.00	18.97 1.58 0.00	22.01 1.90 0.00	21.32 1.92 0.00	24.35 2.25 0.00	18.05 1.66 0.00	15.82 1.45 0.00	16.26 1.50 0.00	17.35 1.57 0.00	18.46 1.53 0.00
MONTAUK___DIESEL 23721	14.61 1.50 -3.54	19.58 0.85 -13.51	15.39 1.97 -0.71	13.44 1.09 -5.57	13.15 0.68 -8.42	11.69 1.54 -1.07	20.07 3.06 0.00	43.42 3.48 -21.58	21.65 3.41 0.00	19.80 2.95 0.00	20.16 3.01 0.00	19.64 2.77 0.00	19.64 2.86 0.00	19.88 2.69 0.00	21.10 2.90 0.00	20.21 2.81 0.00	23.35 3.24 0.00	22.79 3.39 0.00	26.18 4.07 0.00	19.56 3.18 0.00	17.04 2.67 0.00	17.37 2.60 0.00	22.84 3.04 -4.02	19.72 2.78 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.95 0.83 -3.54	13.09 0.44 -7.42	14.45 1.03 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.90 0.76 -1.07	18.40 1.39 0.00	19.93 1.57 0.00	19.91 1.67 0.00	18.39 1.53 0.00	18.71 1.55 0.00	18.43 1.55 0.00	18.33 1.55 0.00	18.75 1.56 0.00	19.90 1.70 0.00	19.07 1.67 0.00	22.08 1.97 0.00	21.39 1.99 0.00	24.39 2.29 0.00	18.08 1.69 0.00	15.81 1.44 0.00	16.31 1.54 0.00	17.41 1.63 0.00	18.54 1.61 0.00
MUNSVILLE_WIND_PWR 323609	11.36 0.76 -1.02	7.77 0.40 -2.14	13.86 0.95 -0.20	8.89 0.51 -1.61	6.79 0.31 -2.43	10.18 0.79 -0.31	18.77 1.76 0.00	20.35 1.99 0.00	20.24 1.97 -0.03	18.74 1.89 0.00	19.31 1.94 -0.21	35.38 1.92 -16.59	19.26 1.91 -0.57	19.95 2.00 -0.75	21.13 2.12 -0.80	19.92 1.92 -0.61	22.56 2.28 -0.17	21.57 2.18 0.00	24.66 2.56 0.00	18.26 1.88 0.00	16.06 1.69 0.00	16.40 1.63 0.00	17.45 1.67 0.00	18.56 1.63 0.00
N SALMON___HYD 24042	9.39 -0.19 0.00	5.14 -0.09 0.00	12.52 -0.19 0.00	6.65 -0.12 0.00	3.94 -0.11 0.00	8.83 -0.25 0.00	16.63 -0.39 0.00	18.01 -0.35 0.00	17.92 -0.32 0.00	16.58 -0.27 0.00	16.93 -0.23 0.00	16.62 -0.26 0.00	16.50 -0.28 0.00	16.88 -0.31 0.00	17.81 -0.39 0.00	16.99 -0.40 0.00	19.59 -0.53 0.00	18.87 -0.53 0.00	21.44 -0.67 0.00	15.82 -0.57 0.00	13.78 -0.59 0.00	14.13 -0.63 0.00	15.05 -0.73 0.00	16.18 -0.75 0.00
N.E._GEN_SANDY PD 24062	18.72 0.76 -8.37	16.14 0.41 -10.49	14.59 0.99 -0.89	15.78 0.53 -8.47	15.38 0.31 -11.02	13.73 0.71 -3.94	20.29 1.25 -2.03	19.92 1.35 -0.21	20.02 1.43 -0.36	18.09 1.24 0.00	18.24 1.23 0.14	18.05 1.17 0.00	17.91 1.13 0.00	18.31 1.11 0.00	19.22 1.17 0.15	18.61 1.22 0.00	21.34 1.43 0.19	20.86 1.46 0.00	23.84 1.73 0.00	17.90 1.31 -0.21	15.47 1.10 0.00	15.98 1.17 -0.04	17.21 1.25 -0.18	18.18 1.25 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.66 0.67 -3.40	12.72 0.35 -7.14	14.22 0.83 -0.68	12.59 0.45 -5.36	12.42 0.27 -8.10	10.72 0.62 -1.03	18.14 1.13 0.00	19.65 1.29 0.00	19.60 1.37 0.00	18.10 1.25 0.00	18.41 1.26 0.00	18.12 1.24 0.00	18.02 1.24 0.00	18.45 1.26 0.00	19.59 1.39 0.00	18.78 1.39 0.00	21.74 1.63 0.00	21.06 1.66 0.00	24.05 1.95 0.00	17.81 1.43 0.00	15.57 1.20 0.00	16.02 1.26 0.00	17.12 1.34 0.00	18.23 1.30 0.00
NARROWS_GT1_1 24228	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT1_2 24229	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT1_3 24230	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT1_4 24231	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00

NARROWS_GT1_5 24232	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT1_6 24233	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT1_7 24234	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT1_8 24235	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT2_1 24236	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT2_2 24237	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT2_3 24238	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT2_4 24239	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT2_5 24240	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT2_6 24241	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT2_7 24242	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NARROWS_GT2_8 24243	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.28 0.88 -3.83	13.73 0.47 -8.03	14.60 1.12 -0.77	13.41 0.60 -6.03	13.52 0.37 -9.11	11.07 0.84 -1.16	18.54 1.53 0.00	20.09 1.73 0.00	20.04 1.81 0.00	18.42 1.56 0.00	18.72 1.56 0.00	18.48 1.60 0.00	18.33 1.55 0.00	18.74 1.55 0.00	19.84 1.64 0.00	19.04 1.65 0.00	22.03 1.92 0.00	21.27 1.87 0.00	24.29 2.19 0.00	18.02 1.64 0.00	15.76 1.39 0.00	16.22 1.45 0.00	17.28 1.50 0.00	18.38 1.45 0.00
NEG CAPITAL___MECHNVIL 23645	15.25 0.96 -4.71	15.63 0.53 -9.88	14.91 1.26 -0.94	14.86 0.67 -7.42	15.64 0.39 -11.21	11.37 0.87 -1.42	18.62 1.60 0.00	20.08 1.72 0.00	19.95 1.71 0.00	18.34 1.49 0.00	18.63 1.48 0.00	18.27 1.39 0.00	18.15 1.36 0.00	18.56 1.36 0.00	19.63 1.42 0.00	18.82 1.43 0.00	21.78 1.67 0.00	21.05 1.65 0.00	24.09 1.98 0.00	17.91 1.52 0.00	15.63 1.26 0.00	16.14 1.37 0.00	17.21 1.43 0.00	18.33 1.40 0.00
NEG CENTRAL_HIGH_ACRES 23767	9.69 -0.26 -0.37	5.86 -0.14 -0.77	12.38 -0.40 -0.07	7.16 -0.19 -0.58	4.81 -0.10 -0.87	8.99 -0.20 -0.11	16.83 -0.18 0.00	18.13 -0.23 0.00	18.01 -0.25 -0.03	16.68 -0.17 0.00	17.24 -0.09 -0.18	30.53 -0.05 -13.71	17.25 0.00 -0.47	17.95 0.13 -0.62	19.05 0.18 -0.67	17.92 0.02 -0.50	20.29 0.04 -0.14	19.33 -0.07 0.00	22.17 0.07 0.00	16.36 -0.03 0.00	14.54 0.17 0.00	14.91 0.14 0.00	15.83 0.05 0.00	16.87 -0.06 0.00

NEG CENTRAL___DRP 24199	10.09 0.10 -0.40	6.14 0.06 -0.85	12.88 0.08 -0.08	7.48 0.06 -0.64	5.06 0.04 -0.96	9.34 0.14 -0.12	17.46 0.45 0.00	18.84 0.48 0.00	18.74 0.45 -0.05	17.32 0.46 0.00	18.01 0.54 -0.32	42.13 0.54 -24.72	18.19 0.56 -0.85	19.00 0.68 -1.12	20.16 0.76 -1.20	18.88 0.58 -0.90	21.04 0.68 -0.25	19.96 0.57 0.00	22.88 0.78 0.00	16.91 0.53 0.00	14.96 0.60 0.00	15.35 0.58 0.00	16.35 0.57 0.00	17.45 0.52 0.00
NEG CENTRAL___INDECK 23768	10.33 0.24 -0.51	6.43 0.14 -1.06	13.01 0.20 -0.10	7.72 0.15 -0.79	5.35 0.10 -1.20	9.52 0.29 -0.15	17.90 0.89 0.00	19.33 0.97 0.00	20.86 0.96 -1.66	18.06 1.03 -0.18	19.87 1.20 -1.51	38.50 1.23 -20.40	22.61 1.29 -4.54	34.25 1.54 -15.52	30.15 1.68 -10.27	20.57 1.32 -1.85	23.42 1.58 -1.73	22.26 1.37 -1.49	40.49 1.88 -16.51	20.74 1.23 -3.12	15.76 1.39 0.00	16.17 1.41 0.00	17.10 1.32 0.00	18.30 1.14 -0.22
NEG CENTRAL___SENECA 23627	10.19 0.17 -0.44	6.25 0.10 -0.92	12.97 0.17 -0.09	7.58 0.11 -0.69	5.17 0.08 -1.05	9.43 0.22 -0.13	17.66 0.65 0.00	19.06 0.69 0.00	19.04 0.67 -0.13	17.54 0.68 -0.01	18.24 0.77 -0.31	36.49 0.78 -18.83	18.49 0.81 -0.90	20.12 0.97 -1.95	20.80 1.06 -1.54	18.96 0.81 -0.75	21.34 0.95 -0.28	20.31 0.82 -0.09	24.60 1.16 -1.35	17.37 0.77 -0.21	15.23 0.86 0.00	15.63 0.86 0.00	16.61 0.83 0.00	17.69 0.74 -0.02
NEG CENTRAL___STATE_STREET 24147	10.14 0.15 -0.41	6.17 0.08 -0.85	12.94 0.15 -0.08	7.51 0.09 -0.64	5.08 0.06 -0.97	9.37 0.17 -0.12	17.46 0.45 0.00	18.87 0.51 0.00	18.77 0.48 -0.06	17.32 0.46 0.00	18.04 0.51 -0.37	46.52 0.53 -29.11	18.30 0.52 -1.00	19.13 0.61 -1.32	20.32 0.71 -1.41	19.05 0.59 -1.06	21.08 0.68 -0.30	19.99 0.60 0.00	22.82 0.72 0.00	16.89 0.51 0.00	14.87 0.50 0.00	15.22 0.46 0.00	16.23 0.45 0.00	17.40 0.47 0.00
NEG MILLWOOD___DRP 24198	14.05 0.85 -3.63	13.29 0.45 -7.61	14.49 1.06 -0.73	13.06 0.57 -5.71	13.02 0.34 -8.63	10.96 0.79 -1.09	18.50 1.49 0.00	20.06 1.70 0.00	20.02 1.78 0.00	18.47 1.62 0.00	18.79 1.64 0.00	18.50 1.62 0.00	18.38 1.60 0.00	18.77 1.58 0.00	19.89 1.69 0.00	19.07 1.68 0.00	22.10 1.99 0.00	21.40 2.01 0.00	24.44 2.33 0.00	18.11 1.72 0.00	15.84 1.47 0.00	16.30 1.53 0.00	17.39 1.61 0.00	18.51 1.57 0.00
NEG NORTH_FLCN_SEA 23793	9.48 -0.10 0.00	5.17 -0.06 0.00	12.59 -0.12 0.00	6.69 -0.09 0.00	3.96 -0.09 0.00	8.91 -0.17 0.00	16.75 -0.26 0.00	18.12 -0.24 0.00	18.00 -0.24 0.00	16.63 -0.22 0.00	17.01 -0.14 0.00	16.69 -0.19 0.00	16.56 -0.23 0.00	16.94 -0.25 0.00	17.90 -0.30 0.00	17.14 -0.25 0.00	19.81 -0.30 0.00	19.13 -0.27 0.00	21.68 -0.42 0.00	15.95 -0.44 0.00	13.87 -0.50 0.00	14.19 -0.58 0.00	15.07 -0.71 0.00	16.17 -0.76 0.00
NEG NORTH_KES_CHATEGAY 23792	9.34 -0.24 0.00	5.09 -0.14 0.00	12.41 -0.30 0.00	6.59 -0.18 0.00	3.90 -0.15 0.00	8.76 -0.32 0.00	16.47 -0.54 0.00	17.82 -0.54 0.00	17.73 -0.51 0.00	16.41 -0.45 0.00	16.76 -0.39 0.00	16.46 -0.41 0.00	16.33 -0.45 0.00	16.71 -0.49 0.00	17.65 -0.56 0.00	16.87 -0.53 0.00	19.48 -0.63 0.00	18.80 -0.60 0.00	21.34 -0.76 0.00	15.72 -0.67 0.00	13.69 -0.68 0.00	14.00 -0.76 0.00	14.89 -0.89 0.00	16.01 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	9.51 -0.07 0.00	5.18 -0.05 0.00	12.62 -0.09 0.00	6.71 -0.07 0.00	3.97 -0.08 0.00	8.93 -0.15 0.00	16.80 -0.21 0.00	18.19 -0.17 0.00	18.08 -0.16 0.00	16.71 -0.14 0.00	17.08 -0.07 0.00	16.74 -0.14 0.00	16.60 -0.19 0.00	16.98 -0.21 0.00	17.94 -0.27 0.00	17.16 -0.23 0.00	19.84 -0.27 0.00	19.16 -0.23 0.00	21.75 -0.35 0.00	16.01 -0.38 0.00	13.92 -0.44 0.00	14.25 -0.52 0.00	15.12 -0.66 0.00	16.23 -0.70 0.00
NEG NORTH___LWR_SARANAC 23913	9.51 -0.07 0.00	5.18 -0.05 0.00	12.62 -0.09 0.00	6.71 -0.07 0.00	3.97 -0.08 0.00	8.93 -0.15 0.00	16.80 -0.21 0.00	18.19 -0.17 0.00	18.08 -0.16 0.00	16.71 -0.14 0.00	17.08 -0.07 0.00	16.74 -0.14 0.00	16.60 -0.19 0.00	16.98 -0.21 0.00	17.94 -0.27 0.00	17.16 -0.23 0.00	19.84 -0.27 0.00	19.16 -0.23 0.00	21.75 -0.35 0.00	16.01 -0.38 0.00	13.92 -0.44 0.00	14.25 -0.52 0.00	15.12 -0.66 0.00	16.23 -0.70 0.00
NEG NORTH___PLATTSBURG 23628	9.51 -0.07 0.00	5.18 -0.05 0.00	12.62 -0.09 0.00	6.71 -0.07 0.00	3.97 -0.08 0.00	8.93 -0.15 0.00	16.80 -0.21 0.00	18.19 -0.17 0.00	18.08 -0.16 0.00	16.71 -0.14 0.00	17.08 -0.07 0.00	16.74 -0.14 0.00	16.60 -0.19 0.00	16.98 -0.21 0.00	17.94 -0.27 0.00	17.16 -0.23 0.00	19.84 -0.27 0.00	19.16 -0.23 0.00	21.75 -0.35 0.00	16.01 -0.38 0.00	13.92 -0.44 0.00	14.25 -0.52 0.00	15.12 -0.66 0.00	16.23 -0.70 0.00
NEG WEST_LEA_LOCKPORT 23791	9.71 -0.32 -0.46	6.04 -0.15 -0.96	12.29 -0.51 -0.09	7.29 -0.21 -0.72	5.02 -0.11 -1.09	8.99 -0.23 -0.14	16.85 -0.16 0.00	18.05 -0.31 0.00	17.58 -0.36 0.30	16.63 -0.19 0.04	17.03 0.00 0.12	26.83 0.04 -9.91	16.50 0.13 0.42	15.49 0.40 2.10	17.33 0.48 1.36	17.63 0.09 -0.14	20.08 0.20 0.23	19.08 0.01 0.33	17.97 0.45 4.58	15.80 0.11 0.70	14.92 0.55 0.00	15.36 0.59 0.00	16.23 0.45 0.00	17.02 0.18 0.09
NEG WEST___LANCASTR 23811	10.41 0.29 -0.54	6.55 0.19 -1.13	13.15 0.33 -0.11	7.85 0.23 -0.85	5.47 0.14 -1.28	9.57 0.33 -0.16	17.87 0.86 0.00	19.14 0.78 0.00	32.28 0.70 -13.34	19.13 0.80 -1.49	29.26 1.02 -11.08	83.16 1.07 -65.22	53.78 1.13 -35.87	145.63 1.43 -127.01	105.23 1.56 -85.47	30.09 1.06 -11.64	34.75 1.26 -13.37	32.74 1.01 -12.33	182.74 1.66 -158.98	45.31 0.95 -27.98	15.62 1.26 0.00	16.15 1.39 0.00	17.16 1.38 0.00	19.85 1.17 -1.75
NEG_PENN_ALLEGHNY 23528	11.04 0.37 -1.10	7.74 0.21 -2.30	13.41 0.48 -0.22	8.77 0.26 -1.73	6.82 0.16 -2.61	9.79 0.38 -0.33	17.80 0.79 0.00	19.21 0.85 0.00	19.10 0.84 -0.03	17.65 0.79 0.00	18.22 0.85 -0.21	34.38 0.84 -16.66	18.21 0.85 -0.57	18.87 0.92 -0.76	20.00 0.99 -0.81	18.89 0.88 -0.61	21.31 1.03 -0.17	20.34 0.94 0.00	23.23 1.13 0.00	17.19 0.81 0.00	15.13 0.77 0.00	15.55 0.78 0.00	16.59 0.81 0.00	17.74 0.81 0.00
NEG___GEN_MONROE 24207	9.94 -0.02 -0.38	6.02 -0.01 -0.80	12.68 -0.11 -0.08	7.35 -0.03 -0.60	4.95 0.00 -0.90	9.22 0.02 -0.11	17.32 0.31 0.00	18.66 0.30 0.00	18.75 0.26 -0.25	17.23 0.35 -0.03	18.00 0.51 -0.33	28.59 0.57 -11.14	18.48 0.65 -1.04	19.86 0.85 -1.81	21.32 0.97 -2.14	18.70 0.70 -0.61	21.30 0.85 -0.34	20.28 0.67 -0.21	26.35 0.95 -3.29	17.47 0.56 -0.52	15.14 0.77 0.00	15.57 0.80 0.00	16.49 0.71 0.00	17.49 0.52 -0.04
NEPA___ENERGY 23901	10.10 0.02 -0.51	6.31 0.02 -1.06	12.72 -0.09 -0.10	7.58 0.01 -0.79	5.27 0.02 -1.20	9.33 0.10 -0.15	17.54 0.52 0.00	18.83 0.47 0.00	26.72 0.44 -8.05	18.29 0.55 -0.89	24.64 0.75 -6.74	66.64 0.80 -48.96	39.03 0.88 -21.37	98.26 1.18 -79.89	70.02 1.31 -50.51	25.41 0.87 -7.14	28.45 1.29 -7.05	26.86 1.01 -6.45	105.96 1.71 -82.15	31.70 0.98 -14.34	15.64 1.28 0.00	16.21 1.44 0.00	17.26 1.48 0.00	19.14 1.29 -0.91

NEVERSINK___HYD 23608	12.95 0.22 -3.16	11.96 0.10 -6.63	13.58 0.23 -0.63	11.88 0.13 -4.98	11.65 0.08 -7.52	10.23 0.20 -0.95	17.39 0.37 0.00	18.89 0.53 0.00	18.96 0.72 0.00	17.49 0.64 0.00	17.78 0.63 0.00	17.48 0.60 0.00	17.36 0.58 0.00	17.77 0.57 0.00	18.85 0.65 0.00	18.07 0.68 0.00	20.95 0.83 0.00	20.31 0.90 0.00	23.18 1.08 0.00	17.19 0.81 0.00	15.04 0.67 0.00	15.46 0.69 0.00	16.50 0.72 0.00	17.57 0.64 0.00
NEWTON___FALLS_HYD 23847	9.44 -0.15 0.00	5.19 -0.05 0.00	12.58 -0.12 0.00	6.69 -0.08 0.00	3.97 -0.07 0.00	8.92 -0.16 0.00	16.83 -0.18 0.00	18.23 -0.13 0.00	18.01 -0.24 -0.02	16.64 -0.21 0.00	17.05 -0.21 -0.11	25.34 -0.21 -8.67	16.99 -0.13 -0.33	17.61 -0.07 -0.48	18.62 -0.10 -0.51	17.58 -0.20 -0.39	19.87 -0.35 -0.11	18.97 -0.43 0.00	21.62 -0.48 0.00	16.04 -0.35 0.00	14.04 -0.33 0.00	14.48 -0.29 0.00	15.53 -0.25 0.00	16.70 -0.23 0.00
NIAGARA_115E_LBMP 323715	9.54 -0.50 -0.46	5.96 -0.25 -0.98	12.06 -0.75 -0.09	7.18 -0.33 -0.73	4.97 -0.19 -1.11	8.81 -0.41 -0.14	16.49 -0.52 0.00	17.67 -0.69 0.00	15.07 -0.75 2.41	16.04 -0.54 0.27	14.92 -0.37 1.86	16.66 -0.33 -0.11	10.67 -0.23 5.88	-5.14 0.02 22.35	3.95 0.08 14.33	15.46 -0.29 1.64	17.53 -0.26 2.33	16.69 -0.43 2.28	-4.95 -0.04 27.00	11.19 -0.25 4.95	14.61 0.25 0.00	15.04 0.28 0.00	15.90 0.12 0.00	16.47 -0.16 0.31
NIAGARA_115W_LBMP 323714	9.55 -0.50 -0.47	5.98 -0.23 -0.98	12.12 -0.68 -0.09	7.21 -0.31 -0.73	4.98 -0.18 -1.11	8.85 -0.37 -0.14	16.57 -0.44 0.00	17.62 -0.74 0.00	15.02 -0.82 2.40	15.98 -0.61 0.27	14.86 -0.45 1.84	16.61 -0.40 -0.13	10.60 -0.30 5.87	-5.26 -0.10 22.35	3.85 -0.05 14.31	15.34 -0.40 1.66	17.37 -0.37 2.37	16.59 -0.52 2.29	-5.09 -0.19 27.01	11.07 -0.35 4.97	14.51 0.15 0.00	14.94 0.17 0.00	15.80 0.02 0.00	16.67 -0.26 0.00
NIAGARA_230_LBMP 323716	9.66 -0.38 -0.46	6.02 -0.17 -0.96	12.24 -0.56 -0.09	7.26 -0.24 -0.72	5.01 -0.13 -1.09	8.93 -0.29 -0.14	16.71 -0.30 0.00	17.87 -0.49 0.00	15.27 -0.56 2.41	16.21 -0.37 0.27	15.10 -0.20 1.85	16.84 -0.15 -0.12	10.82 -0.07 5.89	-4.99 0.16 22.35	4.11 0.23 14.32	15.61 -0.13 1.65	17.68 -0.08 2.35	16.87 -0.25 2.28	-4.75 0.15 27.00	11.32 -0.11 4.96	14.72 0.35 0.00	15.16 0.39 0.00	16.04 0.26 0.00	16.64 0.01 0.31
NIAGARA___ 23760	9.58 -0.46 -0.46	5.98 -0.22 -0.97	12.14 -0.66 -0.09	7.21 -0.30 -0.73	4.98 -0.18 -1.11	8.87 -0.36 -0.14	16.60 -0.41 0.00	17.74 -0.62 0.00	15.14 -0.69 2.41	16.09 -0.50 0.27	14.98 -0.32 1.85	16.72 -0.28 -0.12	10.72 -0.18 5.88	-5.12 0.04 22.35	3.97 0.09 14.32	15.48 -0.26 1.65	17.55 -0.22 2.35	16.73 -0.38 2.28	-4.93 -0.03 27.01	11.21 -0.22 4.96	14.62 0.25 0.00	15.05 0.29 0.00	15.91 0.13 0.00	16.59 -0.14 0.21
NINE_MILE_1 23575	9.59 -0.19 -0.20	5.55 -0.10 -0.42	12.48 -0.27 -0.04	6.96 -0.14 -0.32	4.45 -0.08 -0.48	8.97 -0.17 -0.06	16.75 -0.26 0.00	18.06 -0.30 0.00	17.54 -0.36 0.33	16.52 -0.33 0.00	14.48 -0.33 2.34	-165.95 -0.32 182.51	10.19 -0.31 6.27	8.60 -0.28 8.31	9.04 -0.29 8.87	10.40 -0.31 6.69	17.93 -0.33 1.86	19.03 -0.37 0.00	21.64 -0.46 0.00	16.04 -0.35 0.00	14.12 -0.25 0.00	14.51 -0.26 0.00	15.54 -0.24 0.00	16.75 -0.18 0.00
NINE_MILE_2 23744	9.59 -0.19 -0.20	5.55 -0.10 -0.42	12.48 -0.27 -0.04	6.96 -0.14 -0.32	4.45 -0.08 -0.48	8.97 -0.17 -0.06	16.75 -0.26 0.00	18.06 -0.30 0.00	17.54 -0.36 0.33	16.53 -0.33 0.00	14.49 -0.32 2.34	-165.94 -0.32 182.51	10.21 -0.30 6.27	8.60 -0.28 8.31	9.05 -0.29 8.87	10.40 -0.30 6.69	17.93 -0.33 1.86	19.03 -0.37 0.00	21.64 -0.46 0.00	16.04 -0.35 0.00	14.12 -0.25 0.00	14.51 -0.26 0.00	15.54 -0.24 0.00	16.75 -0.18 0.00
NM_CAPITAL___DRP 24208	14.74 0.67 -4.50	15.04 0.37 -9.43	14.51 0.89 -0.90	14.34 0.48 -7.09	15.04 0.29 -10.70	11.05 0.62 -1.36	17.89 0.88 0.00	19.26 0.90 0.00	19.22 0.98 0.00	17.78 0.93 0.00	18.06 0.90 0.00	17.73 0.85 0.00	17.57 0.79 0.00	17.89 0.69 0.00	18.90 0.70 0.00	18.21 0.81 0.00	21.05 0.93 0.00	20.37 0.97 0.00	23.26 1.15 0.00	17.28 0.90 0.00	15.11 0.74 0.00	15.60 0.83 0.00	16.66 0.88 0.00	17.78 0.85 0.00
NM_CENTRAL___DRP 24181	9.88 0.02 -0.28	5.82 0.01 -0.58	12.76 0.00 -0.05	7.22 0.00 -0.44	4.72 0.01 -0.66	9.20 0.03 -0.08	17.16 0.15 0.00	18.53 0.17 0.00	18.44 0.16 -0.04	17.03 0.18 0.00	17.64 0.21 -0.28	38.84 0.22 -21.75	17.76 0.24 -0.75	18.47 0.29 -0.99	19.59 0.33 -1.05	18.46 0.27 -0.79	20.61 0.28 -0.22	19.60 0.20 0.00	22.33 0.22 0.00	16.54 0.15 0.00	14.56 0.19 0.00	14.94 0.18 0.00	15.97 0.19 0.00	17.16 0.23 0.00
NM_FRONTIER___DRP 24179	9.55 -0.50 -0.47	5.98 -0.23 -0.98	12.12 -0.68 -0.09	7.21 -0.31 -0.73	4.98 -0.18 -1.11	8.85 -0.37 -0.14	16.57 -0.44 0.00	17.62 -0.74 0.00	15.02 -0.82 2.40	15.98 -0.61 0.27	14.86 -0.45 1.84	16.61 -0.40 -0.13	10.60 -0.30 5.87	-5.26 -0.10 22.35	3.85 -0.05 14.31	15.34 -0.40 1.66	17.37 -0.37 2.37	16.59 -0.52 2.29	-5.09 -0.19 27.01	11.07 -0.35 4.97	14.51 0.15 0.00	14.94 0.17 0.00	15.80 0.02 0.00	16.67 -0.26 0.00
NM_ST_REGIS___HYD 24053	9.25 -0.33 0.00	5.12 -0.12 0.00	12.44 -0.27 0.00	6.61 -0.16 0.00	3.90 -0.14 0.00	8.73 -0.35 0.00	16.46 -0.56 0.00	17.80 -0.56 0.00	17.67 -0.57 -0.01	16.33 -0.53 0.00	16.70 -0.51 -0.05	20.44 -0.50 -4.07	16.44 -0.50 -0.16	16.90 -0.52 -0.23	17.83 -0.62 -0.24	16.89 -0.69 -0.18	19.19 -0.97 -0.05	18.36 -1.04 0.00	20.88 -1.22 0.00	15.46 -0.93 0.00	13.47 -0.90 0.00	13.91 -0.86 0.00	14.92 -0.85 0.00	16.08 -0.86 0.00
NORTHPORT___1 23551	14.12 1.00 -3.54	19.32 0.58 -13.51	14.73 1.31 -0.71	13.08 0.73 -5.57	12.92 0.45 -8.42	11.15 1.00 -1.07	18.95 1.94 0.00	42.27 2.21 -21.69	20.45 2.22 0.00	18.75 1.90 0.00	19.10 1.94 0.00	18.74 1.86 0.00	18.65 1.87 0.00	18.93 1.73 0.00	20.12 1.92 0.00	19.25 1.85 0.00	22.32 2.21 0.00	21.71 2.31 0.00	24.82 2.71 0.00	18.45 2.06 0.00	16.09 1.72 0.00	16.57 1.80 0.00	21.87 2.07 -4.01	18.84 1.91 0.00
NORTHPORT___2 23552	14.12 1.00 -3.54	19.32 0.58 -13.51	14.73 1.31 -0.71	13.08 0.73 -5.57	12.92 0.45 -8.42	11.15 1.00 -1.07	18.95 1.94 0.00	42.27 2.21 -21.69	20.45 2.22 0.00	18.75 1.90 0.00	19.10 1.94 0.00	18.74 1.86 0.00	18.65 1.87 0.00	18.93 1.73 0.00	20.12 1.92 0.00	19.25 1.85 0.00	22.32 2.21 0.00	21.71 2.31 0.00	24.82 2.71 0.00	18.45 2.06 0.00	16.09 1.72 0.00	16.57 1.80 0.00	21.87 2.07 -4.01	18.84 1.91 0.00
NORTHPORT___3 23553	14.02 0.90 -3.54	19.27 0.53 -13.51	14.61 1.19 -0.71	13.01 0.66 -5.57	12.87 0.40 -8.42	11.06 0.91 -1.07	18.76 1.75 0.00	41.79 2.08 -21.35	20.25 2.02 0.00	18.59 1.73 0.00	18.92 1.77 0.00	18.57 1.69 0.00	18.49 1.71 0.00	18.80 1.61 0.00	19.98 1.78 0.00	19.13 1.73 0.00	22.18 2.07 0.00	21.55 2.15 0.00	24.64 2.54 0.00	18.31 1.93 0.00	15.97 1.61 0.00	16.43 1.67 0.00	21.68 1.89 -4.01	18.67 1.74 0.00

NORTHPORT____4 23650	14.02 0.90 -3.54	19.27 0.53 -13.51	14.61 1.19 -0.71	13.01 0.66 -5.57	12.87 0.40 -8.42	11.06 0.91 -1.07	18.76 1.75 0.00	41.79 2.08 -21.35	20.25 2.02 0.00	18.59 1.73 0.00	18.92 1.77 0.00	18.57 1.69 0.00	18.49 1.71 0.00	18.80 1.61 0.00	19.98 1.78 0.00	19.13 1.73 0.00	22.18 2.07 0.00	21.55 2.15 0.00	24.64 2.54 0.00	18.31 1.93 0.00	15.97 1.61 0.00	16.43 1.67 0.00	21.68 1.89 -4.01	18.67 1.74 0.00
NORTHPORT____IC 23718	14.12 1.00 -3.54	19.32 0.58 -13.51	14.73 1.31 -0.71	13.08 0.73 -5.57	12.92 0.45 -8.42	11.15 1.00 -1.07	18.95 1.94 0.00	42.27 2.21 -21.69	20.45 2.22 0.00	18.75 1.90 0.00	19.10 1.94 0.00	18.74 1.86 0.00	18.65 1.87 0.00	18.93 1.73 0.00	20.12 1.92 0.00	19.25 1.85 0.00	22.32 2.21 0.00	21.71 2.31 0.00	24.82 2.71 0.00	18.45 2.06 0.00	16.09 1.72 0.00	16.57 1.80 0.00	21.87 2.07 -4.01	18.84 1.91 0.00
NPX_GEN_1385_PROXY 323591	14.12 1.00 -3.54	19.38 0.64 -13.51	14.73 1.31 -0.71	13.08 0.73 -5.57	12.92 0.45 -8.42	11.15 1.00 -1.07	19.12 2.11 0.00	42.55 2.50 -21.69	20.48 2.25 0.00	18.56 1.71 0.00	19.00 1.85 0.00	18.73 1.86 0.00	18.55 1.77 0.00	18.55 1.36 0.00	19.82 1.62 0.00	18.72 1.32 0.00	21.91 1.80 0.00	21.33 1.93 0.00	24.26 2.15 0.00	18.04 1.65 0.00	15.65 1.29 0.00	16.32 1.55 0.00	21.88 2.07 -4.03	18.84 1.91 0.00
NPX_GEN_CSC 323557	14.20 1.08 -3.54	19.36 0.62 -13.51	14.82 1.40 -0.71	13.13 0.77 -5.57	12.96 0.49 -8.42	11.23 1.09 -1.07	19.15 2.14 0.00	42.45 2.51 -21.58	20.66 2.42 0.00	18.85 2.00 0.00	19.16 2.00 0.00	18.62 1.74 0.00	18.63 1.85 0.00	18.82 1.63 0.00	19.99 1.79 0.00	19.17 1.78 0.00	22.07 1.96 0.00	21.55 2.15 0.00	24.74 2.64 0.00	18.52 2.13 0.00	16.13 1.76 0.00	16.45 1.68 0.00	21.97 2.16 -4.04	18.80 1.87 0.00
NSINS_S_GLNS_FALLS 23858	15.50 1.18 -4.74	15.81 0.63 -9.95	15.16 1.50 -0.95	15.01 0.77 -7.47	15.77 0.43 -11.29	11.45 0.94 -1.43	18.87 1.86 0.00	20.40 2.04 0.00	20.18 1.95 0.00	18.46 1.61 0.00	18.77 1.61 0.00	18.34 1.47 0.00	18.24 1.46 0.00	18.67 1.47 0.00	19.74 1.54 0.00	18.84 1.45 0.00	21.86 1.75 0.00	21.11 1.72 0.00	24.16 2.06 0.00	17.94 1.55 0.00	15.62 1.25 0.00	16.23 1.46 0.00	17.28 1.50 0.00	18.37 1.44 0.00
NUCOR_STEEL____DRP 24197	10.11 0.14 -0.39	6.13 0.08 -0.82	12.94 0.15 -0.08	7.48 0.09 -0.62	5.04 0.06 -0.94	9.36 0.16 -0.12	17.44 0.43 0.00	18.82 0.46 0.00	18.72 0.43 -0.06	17.26 0.41 0.00	17.99 0.45 -0.39	47.76 0.46 -30.43	18.29 0.47 -1.04	19.12 0.54 -1.38	20.29 0.61 -1.48	19.02 0.51 -1.11	21.01 0.59 -0.31	19.91 0.51 0.00	22.71 0.60 0.00	16.82 0.43 0.00	14.79 0.42 0.00	15.15 0.38 0.00	16.16 0.38 0.00	17.35 0.42 0.00
NYISO_LBMP_REFERENCE 24008	9.58 0.00 0.00	5.23 0.00 0.00	12.71 0.00 0.00	6.77 0.00 0.00	4.05 0.00 0.00	9.08 0.00 0.00	17.01 0.00 0.00	18.36 0.00 0.00	18.24 0.00 0.00	16.85 0.00 0.00	17.15 0.00 0.00	16.88 0.00 0.00	16.78 0.00 0.00	17.19 0.00 0.00	18.20 0.00 0.00	17.39 0.00 0.00	20.11 0.00 0.00	19.40 0.00 0.00	22.10 0.00 0.00	16.39 0.00 0.00	14.37 0.00 0.00	14.77 0.00 0.00	15.78 0.00 0.00	16.93 0.00 0.00
NYPA_BRENTWD____GT 24164	14.18 1.06 -3.54	19.33 0.60 -13.51	14.80 1.39 -0.71	13.12 0.76 -5.57	12.94 0.47 -8.42	11.21 1.06 -1.07	19.08 2.07 0.00	42.11 2.37 -21.38	20.61 2.37 0.00	18.89 2.04 0.00	19.24 2.09 0.00	18.86 1.99 0.00	18.79 2.01 0.00	19.08 1.89 0.00	20.29 2.09 0.00	19.43 2.04 0.00	22.53 2.42 0.00	21.92 2.53 0.00	25.08 2.98 0.00	18.66 2.27 0.00	16.28 1.91 0.00	16.73 1.96 0.00	22.02 2.23 -4.01	18.98 2.05 0.00
NYPA_GOWANUS____GT5 24156	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NYPA_GOWANUS____GT6 24157	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00
NYPA_HARLEM_RVR_GT1 24160	13.95 0.83 -3.54	13.09 0.43 -7.42	14.45 1.03 -0.71	12.90 0.55 -5.57	12.80 0.33 -8.42	10.90 0.76 -1.07	18.41 1.40 0.00	20.00 1.63 0.00	19.94 1.70 0.00	18.40 1.55 0.00	18.67 1.52 0.01	18.40 1.53 0.00	18.30 1.53 0.00	18.73 1.54 0.01	19.87 1.67 0.00	19.04 1.65 0.00	22.05 1.95 0.00	21.36 1.96 0.00	24.34 2.23 0.00	18.04 1.65 0.00	15.79 1.42 0.00	16.36 1.58 -0.01	17.42 1.63 0.00	18.55 1.62 0.01
NYPA_HARLEM_RVR_GT2 24161	13.95 0.83 -3.54	13.09 0.43 -7.42	14.45 1.03 -0.71	12.90 0.55 -5.57	12.80 0.33 -8.42	10.90 0.76 -1.07	18.41 1.40 0.00	20.00 1.63 0.00	19.94 1.70 0.00	18.40 1.55 0.00	18.67 1.52 0.01	18.40 1.53 0.00	18.30 1.53 0.00	18.73 1.54 0.01	19.87 1.67 0.00	19.04 1.65 0.00	22.05 1.95 0.00	21.36 1.96 0.00	24.34 2.23 0.00	18.04 1.65 0.00	15.79 1.42 0.00	16.36 1.58 -0.01	17.42 1.63 0.00	18.55 1.62 0.01
NYPA_KENT____GT 24152	13.99 0.88 -3.54	13.11 0.46 -7.42	14.51 1.09 -0.71	12.94 0.59 -5.57	12.81 0.35 -8.42	10.94 0.79 -1.07	18.48 1.47 0.00	20.05 1.68 0.00	20.02 1.78 0.00	18.49 1.63 0.00	18.81 1.65 0.00	18.54 1.66 0.00	18.45 1.66 -0.01	18.96 1.68 -0.08	20.03 1.83 0.00	19.19 1.79 0.00	22.22 2.11 0.00	21.52 2.12 0.00	24.54 2.44 0.00	18.18 1.79 0.00	15.91 1.54 0.00	16.43 1.66 -0.01	17.52 1.73 0.00	18.65 1.72 0.00
NYPA_POUCH1____GT 24155	13.97 0.86 -3.54	13.10 0.45 -7.42	14.49 1.07 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.94 0.79 -1.07	18.48 1.47 0.00	20.02 1.66 0.00	19.95 1.71 0.00	18.38 1.53 0.00	-77.29 1.52 95.97	18.40 1.52 0.00	17.85 1.50 0.43	18.70 1.51 0.00	19.86 1.66 0.00	19.03 1.64 0.00	22.05 1.95 0.00	21.36 1.97 0.00	24.37 2.27 0.00	18.09 1.70 0.00	15.84 1.48 0.00	16.36 1.58 -0.01	17.44 1.66 0.00	18.57 1.64 0.00
NYPA_VERNON____GT2 24162	13.98 0.87 -3.54	13.11 0.45 -7.42	14.50 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.46 1.45 0.00	20.02 1.66 0.00	19.99 1.76 0.00	18.47 1.62 0.00	18.80 1.64 0.00	18.52 1.64 0.00	18.45 1.66 -0.01	18.96 1.68 -0.09	20.02 1.82 0.00	19.18 1.78 0.00	22.20 2.09 0.00	21.50 2.11 0.00	24.52 2.42 0.00	18.16 1.78 0.00	15.89 1.52 0.00	16.42 1.64 -0.01	17.51 1.72 0.00	18.65 1.72 0.00

NYPA_VERNON____GT3 24163	13.98 0.87 -3.54	13.11 0.45 -7.42	14.50 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.46 1.45 0.00	20.02 1.66 0.00	19.99 1.76 0.00	18.47 1.62 0.00	18.80 1.64 0.00	18.52 1.64 0.00	18.45 1.66 -0.01	18.96 1.68 -0.09	20.02 1.82 0.00	19.18 1.78 0.00	22.20 2.09 0.00	21.50 2.11 0.00	24.52 2.42 0.00	18.16 1.78 0.00	15.89 1.52 0.00	16.42 1.64 -0.01	17.51 1.72 0.00	18.65 1.72 0.00
NYPA____ASTORIA_CC1 323568	13.98 0.87 -3.54	13.11 0.45 -7.42	14.49 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.45 1.44 0.00	20.01 1.65 0.00	19.99 1.75 0.00	18.46 1.62 0.00	18.79 1.63 0.00	18.51 1.63 0.00	18.42 1.63 -0.01	18.91 1.65 -0.08	19.98 1.78 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.47 2.36 0.00	18.13 1.74 0.00	15.86 1.49 0.00	16.39 1.62 -0.01	17.48 1.70 0.00	18.63 1.70 0.00
NYPA____ASTORIA_CC2 323569	13.98 0.87 -3.54	13.11 0.45 -7.42	14.49 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.45 1.44 0.00	20.01 1.65 0.00	19.99 1.75 0.00	18.46 1.62 0.00	18.79 1.63 0.00	18.51 1.63 0.00	18.42 1.63 -0.01	18.91 1.65 -0.08	19.98 1.78 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.47 2.36 0.00	18.13 1.74 0.00	15.86 1.49 0.00	16.39 1.62 -0.01	17.48 1.70 0.00	18.63 1.70 0.00
NYPA____HOLTSVILL 23794	14.15 1.04 -3.54	19.34 0.60 -13.51	14.78 1.36 -0.71	13.10 0.75 -5.57	12.93 0.46 -8.42	11.19 1.04 -1.07	19.05 2.04 0.00	42.31 2.34 -21.60	20.56 2.32 0.00	18.83 1.97 0.00	19.15 2.00 0.00	18.74 1.86 0.00	18.68 1.90 0.00	18.94 1.75 0.00	20.13 1.93 0.00	19.29 1.89 0.00	22.32 2.21 0.00	21.74 2.34 0.00	24.90 2.80 0.00	18.55 2.16 0.00	16.18 1.81 0.00	16.60 1.83 0.00	21.95 2.15 -4.02	18.88 1.95 0.00
NYPA____HELLGATE_GT1 24158	13.95 0.83 -3.54	13.09 0.43 -7.42	14.45 1.03 -0.71	12.90 0.55 -5.57	12.80 0.33 -8.42	10.90 0.76 -1.07	18.41 1.40 0.00	20.00 1.63 0.00	19.94 1.70 0.00	18.40 1.55 0.00	18.67 1.52 0.01	18.40 1.53 0.00	18.30 1.53 0.00	18.73 1.54 0.01	19.87 1.67 0.00	19.04 1.64 0.00	22.05 1.95 0.00	21.36 1.96 0.00	24.34 2.23 0.00	18.04 1.65 0.00	15.79 1.42 0.00	16.36 1.58 -0.01	17.42 1.63 0.00	18.55 1.62 0.01
NYPA____HELLGATE_GT2 24159	13.95 0.83 -3.54	13.09 0.43 -7.42	14.45 1.03 -0.71	12.90 0.55 -5.57	12.80 0.33 -8.42	10.90 0.76 -1.07	18.41 1.40 0.00	20.00 1.63 0.00	19.94 1.70 0.00	18.40 1.55 0.00	18.67 1.52 0.01	18.40 1.53 0.00	18.30 1.53 0.00	18.73 1.54 0.01	19.87 1.67 0.00	19.04 1.64 0.00	22.05 1.95 0.00	21.36 1.96 0.00	24.34 2.23 0.00	18.04 1.65 0.00	15.79 1.42 0.00	16.36 1.58 -0.01	17.42 1.63 0.00	18.55 1.62 0.01
NYS_BARGE____HYD 23848	9.70 -0.33 -0.45	6.03 -0.16 -0.95	12.28 -0.52 -0.09	7.28 -0.21 -0.71	5.01 -0.12 -1.08	8.97 -0.24 -0.14	16.83 -0.18 0.00	18.04 -0.32 0.00	17.44 -0.38 0.42	16.61 -0.20 0.05	16.92 -0.01 0.22	26.23 0.04 -9.31	16.19 0.13 0.72	14.34 0.39 3.25	16.60 0.48 2.08	17.53 0.09 -0.04	19.96 0.20 0.35	18.96 0.00 0.44	16.57 0.44 5.98	15.57 0.11 0.93	14.92 0.55 0.00	15.34 0.58 0.00	16.21 0.43 0.00	16.98 0.16 0.12
O.H._GEN_BRUCE 24063	9.89 -0.20 -0.51	6.23 -0.08 -1.08	12.50 -0.31 -0.10	7.47 -0.11 -0.81	5.21 -0.06 -1.22	9.10 -0.13 -0.16	16.99 -0.03 0.00	18.16 -0.20 0.00	17.32 -0.28 0.63	16.66 -0.12 0.07	16.81 0.05 0.40	24.70 0.10 -7.73	15.52 0.17 1.43	10.80 0.42 6.81	14.84 0.48 3.84	17.34 0.09 0.15	19.77 0.18 0.52	18.81 -0.01 0.58	14.29 0.43 8.24	15.10 0.10 1.38	14.88 0.51 0.00	15.34 0.58 0.00	16.29 0.49 -0.02	17.13 0.27 0.07
OAK ORCHARD____HYD 24046	9.88 -0.07 -0.38	5.99 -0.03 -0.79	12.62 -0.17 -0.08	7.31 -0.06 -0.59	4.92 -0.03 -0.90	9.17 -0.03 -0.11	17.18 0.16 0.00	18.49 0.13 0.00	18.52 0.10 -0.18	17.06 0.19 -0.02	17.75 0.32 -0.28	28.20 0.36 -10.96	18.04 0.42 -0.83	18.94 0.60 -1.15	20.53 0.69 -1.63	18.40 0.46 -0.55	20.94 0.56 -0.27	19.97 0.42 -0.14	25.00 0.67 -2.23	17.10 0.36 -0.35	14.94 0.57 0.00	15.33 0.57 0.00	16.26 0.48 0.00	17.30 0.34 -0.03
OCC_CHEM____DRP 24175	9.58 -0.46 -0.47	6.00 -0.21 -0.98	12.17 -0.64 -0.09	7.23 -0.28 -0.74	4.99 -0.17 -1.11	8.89 -0.34 -0.14	16.63 -0.38 0.00	17.70 -0.66 0.00	14.84 -0.74 2.65	16.02 -0.54 0.29	14.74 -0.37 2.05	15.57 -0.32 0.99	10.02 -0.23 6.53	-7.58 -0.02 24.76	2.37 0.05 15.88	15.21 -0.31 1.88	17.21 -0.27 2.63	16.44 -0.43 2.53	-7.82 -0.07 29.85	10.63 -0.27 5.49	14.59 0.22 0.00	15.02 0.25 0.00	15.87 0.09 0.00	16.75 -0.18 0.00
OLIN_CORP_DRP 24177	9.59 -0.45 -0.47	6.00 -0.22 -0.99	12.12 -0.68 -0.09	7.22 -0.30 -0.74	5.00 -0.17 -1.12	8.86 -0.36 -0.14	16.59 -0.42 0.00	17.76 -0.59 0.00	12.33 -0.66 5.25	15.81 -0.45 0.59	12.69 -0.28 4.19	58.30 -0.23 -41.65	3.08 -0.14 13.56	20.70 0.11 -3.40	-14.42 0.18 32.80	13.16 -0.20 4.03	14.79 -0.14 5.17	14.14 -0.33 4.93	-39.59 0.07 61.76	5.14 -0.16 11.08	14.69 0.32 0.00	15.12 0.35 0.00	15.98 0.21 0.00	16.17 -0.07 0.69
OLIN_CORP_DSASP 323712	9.58 -0.46 -0.47	6.00 -0.21 -0.98	12.17 -0.64 -0.09	7.23 -0.28 -0.74	4.99 -0.17 -1.11	8.89 -0.34 -0.14	16.63 -0.38 0.00	17.70 -0.66 0.00	14.84 -0.74 2.65	16.02 -0.54 0.29	14.74 -0.37 2.05	15.57 -0.32 0.99	10.02 -0.23 6.53	-7.58 -0.02 24.76	2.37 0.05 15.88	15.21 -0.31 1.88	17.21 -0.27 2.63	16.44 -0.43 2.53	-7.82 -0.07 29.85	10.63 -0.27 5.49	14.59 0.22 0.00	15.02 0.25 0.00	15.87 0.09 0.00	16.75 -0.18 0.00
ONEIDA_HERK_LFGE 323681	9.80 0.22 0.00	5.35 0.12 0.00	12.98 0.27 0.00	6.92 0.14 0.00	4.13 0.08 0.00	9.30 0.22 0.00	17.55 0.54 0.00	19.00 0.64 0.00	18.94 0.69 -0.02	17.51 0.66 0.00	17.92 0.65 -0.11	26.04 0.63 -8.53	17.67 0.60 -0.29	18.18 0.61 -0.37	19.25 0.66 -0.40	18.27 0.58 -0.30	20.84 0.65 -0.08	20.02 0.62 0.00	22.84 0.74 0.00	16.94 0.56 0.00	14.87 0.50 0.00	15.27 0.50 0.00	16.30 0.52 0.00	17.45 0.52 0.00
ONONDAGA_REF_OCCRA 23987	10.02 0.09 -0.36	6.02 0.05 -0.74	12.87 0.08 -0.07	7.38 0.05 -0.56	4.93 0.04 -0.84	9.29 0.10 -0.11	17.29 0.28 0.00	18.66 0.30 0.00	18.58 0.29 -0.05	17.15 0.30 0.00	17.80 0.33 -0.32	41.96 0.33 -24.75	17.98 0.35 -0.85	18.73 0.41 -1.12	19.85 0.45 -1.20	18.68 0.38 -0.90	20.79 0.43 -0.25	19.74 0.34 0.00	22.49 0.39 0.00	16.66 0.28 0.00	14.67 0.30 0.00	15.05 0.29 0.00	16.08 0.30 0.00	17.27 0.34 0.00
ONONDAGA____COGEN 23986	9.99 0.08 -0.34	5.98 0.04 -0.71	12.85 0.08 -0.07	7.36 0.05 -0.53	4.88 0.04 -0.80	9.28 0.10 -0.10	17.29 0.28 0.00	18.66 0.30 0.00	18.57 0.27 -0.06	17.12 0.27 0.00	17.89 0.30 -0.43	50.70 0.31 -33.51	18.26 0.32 -1.15	19.10 0.38 -1.52	20.26 0.43 -1.63	18.98 0.36 -1.22	20.86 0.41 -0.34	19.74 0.34 0.00	22.48 0.38 0.00	16.66 0.27 0.00	14.66 0.29 0.00	15.04 0.27 0.00	16.06 0.28 0.00	17.25 0.32 0.00

ONTARIO___LFGE 23819	10.19 0.17 -0.44	6.25 0.10 -0.92	12.97 0.17 -0.09	7.58 0.11 -0.69	5.17 0.08 -1.05	9.43 0.22 -0.13	17.66 0.65 0.00	19.06 0.69 0.00	19.04 0.67 -0.13	17.54 0.68 -0.01	18.24 0.77 -0.31	36.49 0.78 -18.83	18.49 0.81 -0.90	20.12 0.97 -1.95	20.80 1.06 -1.54	18.96 0.81 -0.75	21.34 0.95 -0.28	20.31 0.82 -0.09	24.60 1.16 -1.35	17.37 0.77 -0.21	15.23 0.86 0.00	15.63 0.86 0.00	16.61 0.83 0.00	17.69 0.74 -0.02
ORANGEVILLE_WT_PWR 323706	10.06 -0.06 -0.54	6.35 -0.01 -1.13	12.66 -0.15 -0.11	7.60 -0.02 -0.85	5.34 0.01 -1.28	9.30 0.06 -0.16	17.45 0.44 0.00	18.76 0.40 0.00	23.24 0.38 -4.62	17.86 0.49 -0.51	21.79 0.70 -3.94	51.73 0.74 -34.12	30.01 0.81 -12.43	64.36 1.08 -46.09	48.55 1.19 -29.17	22.48 0.76 -4.32	25.66 0.95 -4.60	24.29 0.73 -4.16	75.98 1.27 -52.61	26.29 0.71 -9.20	15.39 1.02 0.00	15.86 1.09 0.00	16.81 1.03 0.00	18.34 0.82 -0.59
OSWEGATCHIE___HYD 24044	9.44 -0.15 0.00	5.19 -0.05 0.00	12.58 -0.12 0.00	6.69 -0.08 0.00	3.97 -0.07 0.00	8.92 -0.16 0.00	16.83 -0.18 0.00	18.23 -0.13 0.00	18.01 -0.24 -0.02	16.64 -0.21 0.00	17.05 -0.21 -0.11	25.34 -0.21 -8.67	16.99 -0.13 -0.33	17.61 -0.07 -0.48	18.62 -0.10 -0.51	17.58 -0.20 -0.39	19.87 -0.35 -0.11	18.97 -0.43 0.00	21.62 -0.48 0.00	16.04 -0.35 0.00	14.04 -0.33 0.00	14.48 -0.29 0.00	15.53 -0.25 0.00	16.70 -0.23 0.00
OSWEGO___5 23606	9.69 -0.12 -0.23	5.66 -0.07 -0.49	12.58 -0.18 -0.05	7.06 -0.09 -0.37	4.55 -0.05 -0.56	9.05 -0.10 -0.07	16.88 -0.13 0.00	18.21 -0.15 0.00	18.23 -0.20 -0.18	16.68 -0.17 0.00	18.29 -0.16 -1.30	117.84 -0.15 -101.12	20.11 -0.15 -3.47	21.68 -0.11 -4.60	23.01 -0.10 -4.91	20.96 -0.14 -3.70	20.99 -0.15 -1.03	19.20 -0.20 0.00	21.85 -0.25 0.00	16.19 -0.19 0.00	14.26 -0.11 0.00	14.64 -0.13 0.00	15.67 -0.10 0.00	16.87 -0.06 0.00
OSWEGO___6 23613	9.69 -0.12 -0.23	5.66 -0.07 -0.49	12.58 -0.18 -0.05	7.06 -0.09 -0.37	4.55 -0.05 -0.56	9.05 -0.10 -0.07	16.88 -0.13 0.00	18.21 -0.15 0.00	18.23 -0.20 -0.18	16.68 -0.17 0.00	18.29 -0.16 -1.30	117.84 -0.15 -101.12	20.11 -0.15 -3.47	21.68 -0.11 -4.60	23.01 -0.10 -4.91	20.96 -0.14 -3.70	20.99 -0.15 -1.03	19.20 -0.20 0.00	21.85 -0.25 0.00	16.19 -0.19 0.00	14.26 -0.11 0.00	14.64 -0.13 0.00	15.67 -0.10 0.00	16.87 -0.06 0.00
OUTOKUMPU-AB___DRP 24206	9.88 -0.17 -0.48	6.17 -0.06 -1.00	12.51 -0.29 -0.09	7.43 -0.09 -0.75	5.13 -0.05 -1.13	9.15 -0.07 -0.14	17.16 0.15 0.00	18.35 -0.01 0.00	24.00 -0.09 -5.85	17.57 0.08 -0.64	22.36 0.28 -4.93	54.84 0.34 -37.62	32.60 0.43 -15.39	73.88 0.69 -56.01	55.12 0.80 -36.13	23.13 0.40 -5.34	26.60 0.56 -5.92	25.15 0.37 -5.39	78.93 0.85 -55.97	28.44 0.39 -11.66	15.17 0.80 0.00	15.61 0.84 0.00	16.49 0.71 0.00	17.73 0.44 -0.35
OXBOW___ 24026	9.75 -0.30 -0.47	6.09 -0.13 -0.99	12.36 -0.44 -0.09	7.34 -0.18 -0.74	5.07 -0.10 -1.12	9.04 -0.19 -0.14	16.93 -0.08 0.00	18.06 -0.30 0.00	21.66 -0.38 -3.80	17.07 -0.19 -0.41	20.39 0.00 -3.24	46.91 0.05 -29.98	27.18 0.14 -10.25	56.61 0.38 -39.04	42.73 0.47 -24.06	21.10 0.10 -3.61	24.26 0.21 -3.94	22.97 0.03 -3.54	60.50 0.47 -37.93	24.30 0.11 -7.80	14.93 0.56 0.00	15.36 0.59 0.00	16.23 0.45 0.00	17.18 0.17 -0.07
OXY_CHEM_DSASP 323612	9.58 -0.46 -0.47	6.00 -0.21 -0.98	12.17 -0.64 -0.09	7.23 -0.28 -0.74	4.99 -0.17 -1.11	8.89 -0.34 -0.14	16.63 -0.38 0.00	17.70 -0.66 0.00	14.84 -0.74 2.65	16.02 -0.54 0.29	14.74 -0.37 2.05	15.57 -0.32 0.99	10.02 -0.23 6.53	-7.58 -0.02 24.76	2.37 0.05 15.88	15.21 -0.31 1.88	17.21 -0.27 2.63	16.44 -0.43 2.53	-7.82 -0.07 29.85	10.63 -0.27 5.49	14.59 0.22 0.00	15.02 0.25 0.00	15.87 0.09 0.00	16.75 -0.18 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	9.58 -0.46 -0.47	6.00 -0.21 -0.98	12.17 -0.64 -0.09	7.23 -0.28 -0.74	4.99 -0.17 -1.11	8.89 -0.34 -0.14	16.63 -0.38 0.00	17.70 -0.66 0.00	14.84 -0.74 2.65	16.02 -0.54 0.29	14.74 -0.37 2.05	15.57 -0.32 0.99	10.02 -0.23 6.53	-7.58 -0.02 24.76	2.37 0.05 15.88	15.21 -0.31 1.88	17.21 -0.27 2.63	16.44 -0.43 2.53	-7.82 -0.07 29.85	10.63 -0.27 5.49	14.59 0.22 0.00	15.02 0.25 0.00	15.87 0.09 0.00	16.75 -0.18 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.96 0.84 -3.54	13.10 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.81 0.34 -8.42	10.92 0.77 -1.07	18.44 1.43 0.00	20.03 1.67 0.00	19.97 1.73 0.00	18.42 1.57 0.00	18.72 1.57 0.01	18.45 1.58 0.00	18.34 1.56 0.00	18.76 1.58 0.01	19.92 1.72 0.00	19.08 1.69 0.00	22.10 1.99 0.00	21.40 2.01 0.00	24.40 2.30 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.38 1.61 -0.01	17.44 1.66 0.00	18.56 1.64 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.99 0.88 -3.54	13.11 0.46 -7.42	14.51 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.49 0.00	20.11 1.75 0.00	20.05 1.81 0.00	18.50 1.65 0.00	18.81 1.66 0.01	18.54 1.66 0.00	18.43 1.65 0.00	18.86 1.68 0.01	20.02 1.83 0.00	19.19 1.79 0.00	22.23 2.12 0.00	21.52 2.13 0.00	24.53 2.43 0.00	18.19 1.80 0.00	15.92 1.55 0.00	16.48 1.70 -0.01	17.54 1.76 0.00	18.66 1.74 0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	10.30 0.20 -0.52	6.46 0.14 -1.09	13.01 0.19 -0.10	7.75 0.16 -0.82	5.38 0.10 -1.23	9.48 0.25 -0.16	17.74 0.73 0.00	19.02 0.65 -0.01	39.87 0.59 -21.04	19.89 0.69 -2.34	35.48 0.92 -17.40	109.16 0.97 -91.31	74.45 1.05 -56.62	215.20 1.35 -196.66	155.00 1.49 -135.31	36.52 1.01 -18.11	42.35 1.22 -21.02	39.83 0.98 -19.45	273.45 1.61 -249.74	61.68 0.91 -44.38	15.61 1.24 0.00	16.11 1.34 0.00	17.09 1.30 -0.01	20.79 1.08 -2.79
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.05 0.85 -3.63	13.29 0.45 -7.61	14.49 1.06 -0.73	13.06 0.57 -5.71	13.02 0.34 -8.63	10.96 0.79 -1.09	18.50 1.49 0.00	20.06 1.70 0.00	20.02 1.78 0.00	18.47 1.62 0.00	18.79 1.64 0.00	18.50 1.62 0.00	18.38 1.60 0.00	18.77 1.58 0.00	19.89 1.69 0.00	19.07 1.68 0.00	22.10 1.99 0.00	21.40 2.01 0.00	24.44 2.33 0.00	18.11 1.72 0.00	15.84 1.47 0.00	16.30 1.53 0.00	17.39 1.61 0.00	18.51 1.57 0.00
PEEKSKILL___ 23653	13.76 0.68 -3.50	12.94 0.36 -7.34	14.26 0.84 -0.70	12.75 0.46 -5.52	12.65 0.27 -8.33	10.76 0.62 -1.06	18.16 1.15 0.00	19.67 1.31 0.00	19.63 1.39 0.00	18.11 1.26 0.00	18.43 1.28 0.00	18.14 1.26 0.00	18.03 1.25 0.00	18.45 1.26 0.00	19.59 1.39 0.00	18.78 1.38 0.00	21.75 1.64 0.00	21.07 1.67 0.00	24.04 1.94 0.00	17.81 1.43 0.00	15.58 1.21 0.00	16.04 1.28 0.00	17.14 1.36 0.00	18.26 1.33 0.00
PGE MADISON___WINDPWR 24146	11.36 0.76 -1.02	7.77 0.40 -2.14	13.86 0.95 -0.20	8.89 0.51 -1.61	6.79 0.31 -2.43	10.18 0.79 -0.31	18.77 1.76 0.00	20.35 1.99 0.00	20.24 1.97 -0.03	18.74 1.89 0.00	19.31 1.94 -0.21	35.38 1.92 -16.59	19.26 1.91 -0.57	19.95 2.00 -0.75	21.13 2.12 -0.80	19.92 1.92 -0.61	22.56 2.28 -0.17	21.57 2.18 0.00	24.66 2.56 0.00	18.26 1.88 0.00	16.06 1.69 0.00	16.40 1.63 0.00	17.45 1.67 0.00	18.56 1.63 0.00

PIERCEFIELD___HYD 23852	9.20 -0.38 0.00	5.10 -0.13 0.00	12.41 -0.30 0.00	6.60 -0.18 0.00	3.90 -0.15 0.00	8.70 -0.38 0.00	16.39 -0.62 0.00	17.71 -0.65 0.00	17.57 -0.67 -0.01	16.23 -0.63 0.00	16.59 -0.62 -0.06	20.79 -0.60 -4.52	16.37 -0.58 -0.17	16.84 -0.61 -0.25	17.77 -0.70 -0.27	16.80 -0.80 -0.20	19.03 -1.14 -0.06	18.17 -1.23 0.00	20.68 -1.43 0.00	15.32 -1.07 0.00	13.36 -1.01 0.00	13.83 -0.94 0.00	14.88 -0.90 0.00	16.04 -0.89 0.00
PINELAWN_CC_1 323563	14.12 1.00 -3.54	19.31 0.57 -13.51	14.72 1.31 -0.71	13.07 0.72 -5.57	12.91 0.44 -8.42	11.15 1.00 -1.07	18.93 1.92 0.00	41.08 2.21 -20.51	20.46 2.22 0.00	18.78 1.93 0.00	19.12 1.96 0.00	18.76 1.88 0.00	18.69 1.91 0.00	19.01 1.82 0.00	20.08 1.88 0.00	19.19 1.79 0.00	22.21 2.10 0.00	21.59 2.19 0.00	24.69 2.59 0.00	18.36 1.97 0.00	16.06 1.70 0.00	16.63 1.86 0.00	21.86 2.07 -4.01	18.85 1.92 0.00
PJM_GEN_HTP_PROXY 323702	13.95 0.83 -3.54	13.09 0.44 -7.42	14.46 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.41 1.40 0.00	19.93 1.57 0.00	20.05 1.68 -0.14	18.39 1.54 0.00	18.58 1.57 0.14	18.44 1.57 0.00	18.35 1.57 0.00	18.77 1.58 0.00	19.92 1.72 0.00	19.09 1.69 0.00	21.91 1.99 0.19	21.40 2.01 0.00	24.41 2.31 0.00	18.08 1.69 0.00	15.82 1.46 0.00	16.31 1.55 0.00	17.59 1.63 -0.18	18.55 1.62 0.00
PJM_GEN_KEystone 24065	11.98 0.40 -2.00	9.67 0.23 -4.20	13.61 0.50 -0.40	10.22 0.29 -3.16	8.99 0.17 -4.77	10.08 0.39 -0.60	17.81 0.80 0.00	19.15 0.79 0.00	20.91 0.77 -1.91	17.82 0.77 -0.20	12.54 0.87 5.49	32.27 0.89 -14.50	22.58 0.91 -4.88	35.24 1.05 -17.00	30.86 1.15 -11.52	20.06 0.91 -1.76	23.06 1.10 -1.85	22.24 1.01 -1.84	47.31 1.42 -23.79	21.44 0.91 -4.14	15.35 0.98 0.00	15.84 1.08 0.00	17.09 1.12 -0.19	18.21 1.01 -0.27
PJM_GEN_NEPTUNE_PROXY 323594	13.97 0.85 -3.54	19.24 0.50 -13.51	14.55 1.13 -0.71	12.98 0.63 -5.57	12.85 0.39 -8.42	11.01 0.86 -1.07	18.61 1.60 0.00	28.69 1.84 -8.49	20.25 1.87 -0.14	18.49 1.64 0.00	18.68 1.67 0.14	18.49 1.61 0.00	18.40 1.62 0.00	18.74 1.54 0.00	19.91 1.71 0.00	19.07 1.68 0.00	21.90 1.98 0.19	21.46 2.06 0.00	24.52 2.42 0.00	18.21 1.82 0.00	15.90 1.53 0.00	16.36 1.60 0.00	21.74 1.76 -4.20	18.57 1.64 0.00
PJM_GEN_VFT_PROXY 323633	13.93 0.81 -3.54	13.08 0.43 -7.42	14.43 1.01 -0.71	12.90 0.54 -5.57	12.79 0.32 -8.42	10.88 0.73 -1.07	18.33 1.32 0.00	19.84 1.48 0.00	19.95 1.58 -0.14	18.30 1.45 0.00	-79.88 1.48 98.51	18.36 1.48 0.00	17.81 1.48 0.45	18.69 1.50 0.00	19.84 1.64 0.00	19.00 1.60 0.00	21.81 1.90 0.19	21.30 1.91 0.00	24.33 2.22 0.00	18.01 1.63 0.00	15.77 1.40 0.00	16.27 1.50 0.00	17.55 1.58 -0.18	18.50 1.57 0.00
PLEASANTVLY___LBMP 24000	13.98 0.72 -3.68	13.34 0.38 -7.73	14.34 0.89 -0.74	13.06 0.48 -5.80	13.10 0.29 -8.77	10.85 0.66 -1.11	18.21 1.20 0.00	19.71 1.35 0.00	19.66 1.43 0.00	18.14 1.29 0.00	18.46 1.30 0.00	18.15 1.28 0.00	18.04 1.26 0.00	18.46 1.27 0.00	19.57 1.37 0.00	18.77 1.38 0.00	21.74 1.63 0.00	21.06 1.66 0.00	24.03 1.93 0.00	17.81 1.43 0.00	15.58 1.21 0.00	16.05 1.28 0.00	17.14 1.36 0.00	18.26 1.33 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.91 0.77 -3.57	13.12 0.40 -7.48	14.38 0.96 -0.71	12.91 0.52 -5.62	12.84 0.31 -8.48	10.86 0.70 -1.08	18.31 1.30 0.00	19.83 1.47 0.00	19.80 1.56 0.00	18.27 1.42 0.00	18.59 1.45 0.00	18.30 1.42 0.00	18.20 1.42 0.00	18.62 1.42 0.00	19.75 1.55 0.00	18.93 1.54 0.00	21.93 1.82 0.00	21.24 1.84 0.00	24.24 2.14 0.00	17.96 1.57 0.00	15.71 1.34 0.00	16.18 1.41 0.00	17.28 1.50 0.00	18.40 1.47 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.10 0.79 -3.73	13.48 0.42 -7.83	14.44 0.99 -0.75	13.19 0.53 -5.88	13.25 0.32 -8.88	10.94 0.73 -1.13	18.37 1.35 0.00	19.90 1.54 0.00	19.85 1.61 0.00	18.31 1.46 0.00	18.63 1.47 0.00	18.32 1.45 0.00	18.20 1.42 0.00	18.63 1.43 0.00	19.73 1.53 0.00	18.92 1.53 0.00	21.92 1.81 0.00	21.23 1.84 0.00	24.25 2.15 0.00	17.98 1.59 0.00	15.72 1.35 0.00	16.19 1.42 0.00	17.27 1.49 0.00	18.39 1.46 0.00
POLETTI____ 23519	13.97 0.85 -3.54	13.10 0.45 -7.42	14.48 1.06 -0.71	12.92 0.57 -5.57	12.81 0.34 -8.42	10.92 0.77 -1.07	18.42 1.41 0.00	19.92 1.57 0.00	19.91 1.67 0.00	18.40 1.55 0.00	18.72 1.56 0.00	18.44 1.56 0.00	18.34 1.56 0.00	18.77 1.57 0.00	19.91 1.71 0.00	19.08 1.68 0.00	22.09 1.97 0.00	21.39 1.99 0.00	24.40 2.30 0.00	18.07 1.68 0.00	15.81 1.44 0.00	16.32 1.55 0.00	17.42 1.64 0.00	18.58 1.65 0.00
PORT_JEFF_3 23555	14.18 1.06 -3.54	19.35 0.61 -13.51	14.81 1.39 -0.71	13.12 0.76 -5.57	12.95 0.48 -8.42	11.22 1.07 -1.07	19.11 2.09 0.00	42.35 2.41 -21.58	20.63 2.39 0.00	18.89 2.04 0.00	19.22 2.06 0.00	18.79 1.91 0.00	18.74 1.96 0.00	19.00 1.81 0.00	20.20 1.99 0.00	19.36 1.96 0.00	22.41 2.30 0.00	21.82 2.42 0.00	25.00 2.90 0.00	18.62 2.24 0.00	16.24 1.87 0.00	16.65 1.88 0.00	21.99 2.19 -4.02	18.92 1.99 0.00
PORT_JEFF_4 23616	14.22 1.10 -3.54	19.37 0.63 -13.51	14.85 1.44 -0.71	13.14 0.79 -5.57	12.96 0.49 -8.42	11.25 1.11 -1.07	19.18 2.17 0.00	42.38 2.51 -21.51	20.72 2.48 0.00	18.97 2.12 0.00	19.31 2.15 0.00	18.88 2.00 0.00	18.82 2.04 0.00	19.09 1.90 0.00	20.29 2.09 0.00	19.45 2.06 0.00	22.53 2.42 0.00	21.95 2.55 0.00	25.15 3.05 0.00	18.74 2.35 0.00	16.33 1.96 0.00	16.68 1.92 0.00	21.99 2.19 -4.02	18.92 1.99 0.00
PORT_JEFF_IC 23713	14.22 1.10 -3.54	19.37 0.63 -13.51	14.85 1.44 -0.71	13.14 0.79 -5.57	12.96 0.49 -8.42	11.25 1.11 -1.07	19.18 2.17 0.00	42.38 2.51 -21.51	20.72 2.48 0.00	18.97 2.12 0.00	19.31 2.15 0.00	18.88 2.00 0.00	18.82 2.04 0.00	19.09 1.90 0.00	20.29 2.09 0.00	19.45 2.06 0.00	22.53 2.42 0.00	21.95 2.55 0.00	25.15 3.05 0.00	18.74 2.35 0.00	16.33 1.96 0.00	16.71 1.94 0.00	22.03 2.24 -4.01	18.96 2.03 0.00
PPL PILGRIM_ST_GT1 24216	14.18 1.06 -3.54	19.33 0.60 -13.51	14.80 1.39 -0.71	13.12 0.76 -5.57	12.94 0.47 -8.42	11.21 1.06 -1.07	19.08 2.07 0.00	42.11 2.37 -21.38	20.61 2.37 0.00	18.89 2.04 0.00	19.24 2.09 0.00	18.86 1.99 0.00	18.79 2.01 0.00	19.08 1.89 0.00	20.29 2.09 0.00	19.43 2.04 0.00	22.53 2.42 0.00	21.92 2.53 0.00	25.08 2.98 0.00	18.66 2.27 0.00	16.28 1.91 0.00	16.73 1.96 0.00	22.02 2.23 -4.01	18.98 2.05 0.00
PPL PILGRIM_ST_GT2 24217	14.18 1.06 -3.54	19.33 0.60 -13.51	14.80 1.39 -0.71	13.12 0.76 -5.57	12.94 0.47 -8.42	11.21 1.06 -1.07	19.08 2.07 0.00	42.11 2.37 -21.38	20.61 2.37 0.00	18.89 2.04 0.00	19.24 2.09 0.00	18.86 1.99 0.00	18.79 2.01 0.00	19.08 1.89 0.00	20.29 2.09 0.00	19.43 2.04 0.00	22.53 2.42 0.00	21.92 2.53 0.00	25.08 2.98 0.00	18.66 2.27 0.00	16.28 1.91 0.00	16.73 1.96 0.00	22.02 2.23 -4.01	18.98 2.05 0.00

PPL_SHRM_GT3 24213	14.19 1.07 -3.54	19.35 0.61 -13.51	14.81 1.40 -0.71	13.12 0.77 -5.57	12.95 0.49 -8.42	11.23 1.08 -1.07	19.13 2.12 0.00	42.41 2.49 -21.56	20.64 2.40 0.00	18.84 1.99 0.00	19.15 1.99 0.00	18.61 1.73 0.00	18.62 1.83 0.00	18.80 1.61 0.00	19.98 1.78 0.00	19.16 1.76 0.00	22.07 1.96 0.00	21.55 2.15 0.00	24.74 2.64 0.00	18.51 2.13 0.00	16.13 1.76 0.00	16.46 1.69 0.00	21.95 2.15 -4.02	18.80 1.87 0.00
PPL_SHRM_GT4 24214	14.19 1.07 -3.54	19.35 0.61 -13.51	14.81 1.40 -0.71	13.12 0.77 -5.57	12.95 0.49 -8.42	11.23 1.08 -1.07	19.13 2.12 0.00	42.41 2.49 -21.56	20.64 2.40 0.00	18.84 1.99 0.00	19.15 1.99 0.00	18.61 1.73 0.00	18.62 1.83 0.00	18.80 1.61 0.00	19.98 1.78 0.00	19.16 1.76 0.00	22.07 1.96 0.00	21.55 2.15 0.00	24.74 2.64 0.00	18.51 2.13 0.00	16.13 1.76 0.00	16.46 1.69 0.00	21.95 2.15 -4.02	18.80 1.87 0.00
PROJECT___ORANGE 1 24174	9.89 0.02 -0.28	5.84 0.01 -0.59	12.77 0.00 -0.06	7.23 0.01 -0.45	4.73 0.01 -0.67	9.21 0.04 -0.08	17.18 0.17 0.00	18.54 0.17 0.00	18.45 0.17 -0.04	17.04 0.19 0.00	17.66 0.22 -0.28	38.95 0.23 -21.85	17.79 0.25 -0.75	18.49 0.31 -0.99	19.61 0.35 -1.06	18.48 0.29 -0.80	20.64 0.30 -0.22	19.62 0.22 0.00	22.34 0.24 0.00	16.55 0.16 0.00	14.57 0.20 0.00	14.96 0.19 0.00	15.98 0.20 0.00	17.17 0.24 0.00
PROJECT___ORANGE 2 24166	9.89 0.02 -0.28	5.84 0.01 -0.59	12.77 0.00 -0.06	7.23 0.01 -0.45	4.73 0.01 -0.67	9.21 0.04 -0.08	17.18 0.17 0.00	18.54 0.17 0.00	18.45 0.17 -0.04	17.04 0.19 0.00	17.66 0.22 -0.28	38.95 0.23 -21.85	17.79 0.25 -0.75	18.49 0.31 -0.99	19.61 0.35 -1.06	18.48 0.29 -0.80	20.64 0.30 -0.22	19.62 0.22 0.00	22.34 0.24 0.00	16.55 0.16 0.00	14.57 0.20 0.00	14.96 0.19 0.00	15.98 0.20 0.00	17.17 0.24 0.00
PYRITES___HYD 24023	9.27 -0.31 0.00	5.14 -0.09 0.00	12.50 -0.20 0.00	6.65 -0.13 0.00	3.93 -0.12 0.00	8.79 -0.29 0.00	16.58 -0.43 0.00	17.93 -0.43 0.00	17.79 -0.45 -0.01	16.42 -0.43 0.00	16.78 -0.42 -0.05	20.65 -0.40 -4.17	16.56 -0.39 -0.16	17.01 -0.41 -0.23	17.96 -0.49 -0.25	17.00 -0.58 -0.19	19.35 -0.81 -0.05	18.53 -0.86 0.00	21.11 -0.99 0.00	15.65 -0.74 0.00	13.64 -0.73 0.00	14.06 -0.71 0.00	15.07 -0.71 0.00	16.19 -0.74 0.00
RAMAPO___LBMP 323565	13.61 0.63 -3.40	12.70 0.33 -7.13	14.17 0.78 -0.68	12.56 0.42 -5.36	12.40 0.25 -8.09	10.68 0.58 -1.03	18.06 1.05 0.00	19.57 1.21 0.00	19.51 1.27 0.00	18.01 1.16 0.00	18.32 1.16 0.00	18.03 1.15 0.00	17.93 1.15 0.00	18.35 1.15 0.00	19.48 1.28 0.00	18.68 1.28 0.00	21.63 1.52 0.00	20.95 1.55 0.00	23.91 1.81 0.00	17.71 1.32 0.00	15.49 1.13 0.00	15.95 1.18 0.00	17.04 1.27 0.00	18.16 1.23 0.00
RANKINE____ 23646	10.05 -0.03 -0.50	6.30 0.01 -1.06	12.68 -0.12 -0.10	7.56 0.00 -0.79	5.25 0.01 -1.20	9.28 0.05 -0.15	17.39 0.38 0.00	18.65 0.28 0.00	27.68 0.23 -9.21	18.24 0.36 -1.02	25.42 0.58 -7.69	70.60 0.63 -53.09	42.10 0.72 -24.60	109.41 1.00 -91.22	77.69 1.13 -58.36	26.23 0.69 -8.15	30.14 0.90 -9.13	28.46 0.68 -8.38	132.57 1.23 -109.24	35.83 0.65 -18.78	15.40 1.03 0.00	15.87 1.10 0.00	16.79 1.01 0.00	18.86 0.77 -1.16
RAVENSWOOD_GT2_1 24244	13.96 0.84 -3.54	13.09 0.44 -7.42	14.46 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.42 1.41 0.00	19.95 1.59 0.00	19.92 1.69 0.00	18.40 1.55 0.00	18.73 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.92 1.72 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.41 2.01 0.00	24.42 2.32 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
RAVENSWOOD_GT2_2 24245	13.96 0.84 -3.54	13.09 0.44 -7.42	14.46 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.42 1.41 0.00	19.95 1.59 0.00	19.92 1.69 0.00	18.40 1.55 0.00	18.73 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.92 1.72 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.41 2.01 0.00	24.42 2.32 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
RAVENSWOOD_GT2_3 24246	13.96 0.84 -3.54	13.10 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.34 -8.42	10.92 0.77 -1.07	18.43 1.42 0.00	19.96 1.60 0.00	19.93 1.70 0.00	18.42 1.57 0.00	18.74 1.59 0.00	18.46 1.59 0.00	18.37 1.58 0.00	18.79 1.60 0.00	19.94 1.74 0.00	19.10 1.71 0.00	22.13 2.01 0.00	21.42 2.02 0.00	24.44 2.34 0.00	18.10 1.72 0.00	15.84 1.47 0.00	16.34 1.57 0.00	17.43 1.66 0.00	18.58 1.65 0.00
RAVENSWOOD_GT2_4 24247	13.96 0.84 -3.54	13.10 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.34 -8.42	10.92 0.77 -1.07	18.43 1.42 0.00	19.96 1.60 0.00	19.93 1.70 0.00	18.42 1.57 0.00	18.74 1.59 0.00	18.46 1.59 0.00	18.37 1.58 0.00	18.79 1.60 0.00	19.94 1.74 0.00	19.10 1.71 0.00	22.13 2.01 0.00	21.42 2.02 0.00	24.44 2.34 0.00	18.10 1.72 0.00	15.84 1.47 0.00	16.34 1.57 0.00	17.43 1.66 0.00	18.58 1.65 0.00
RAVENSWOOD_GT3_1 24248	13.96 0.84 -3.54	13.09 0.44 -7.42	14.46 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.42 1.41 0.00	19.95 1.59 0.00	19.92 1.69 0.00	18.40 1.55 0.00	18.73 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.92 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.41 2.01 0.00	24.42 2.32 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
RAVENSWOOD_GT3_2 24249	13.96 0.84 -3.54	13.09 0.44 -7.42	14.46 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.42 1.41 0.00	19.95 1.59 0.00	19.92 1.69 0.00	18.40 1.55 0.00	18.73 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.92 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.41 2.01 0.00	24.42 2.32 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
RAVENSWOOD_GT3_3 24250	13.97 0.85 -3.54	13.10 0.45 -7.42	14.48 1.06 -0.71	12.92 0.57 -5.57	12.81 0.34 -8.42	10.92 0.78 -1.07	18.43 1.43 0.00	19.97 1.61 0.00	19.95 1.71 0.00	18.43 1.58 0.00	18.76 1.61 0.00	18.48 1.60 0.00	18.38 1.60 0.00	18.80 1.61 0.00	19.95 1.75 0.00	19.12 1.72 0.00	22.15 2.03 0.00	21.44 2.04 0.00	24.46 2.36 0.00	18.12 1.73 0.00	15.85 1.48 0.00	16.35 1.58 0.00	17.45 1.67 0.00	18.59 1.66 0.00
RAVENSWOOD_GT3_4 24251	13.97 0.85 -3.54	13.10 0.45 -7.42	14.48 1.06 -0.71	12.92 0.57 -5.57	12.81 0.34 -8.42	10.92 0.78 -1.07	18.43 1.43 0.00	19.97 1.61 0.00	19.95 1.71 0.00	18.43 1.58 0.00	18.76 1.61 0.00	18.48 1.60 0.00	18.38 1.60 0.00	18.80 1.61 0.00	19.95 1.75 0.00	19.12 1.72 0.00	22.15 2.03 0.00	21.44 2.04 0.00	24.46 2.36 0.00	18.12 1.73 0.00	15.85 1.48 0.00	16.35 1.58 0.00	17.45 1.67 0.00	18.59 1.66 0.00

RAVENSWOOD_GT_1 23729	13.98 0.87 -3.54	13.11 0.45 -7.42	14.50 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.46 1.45 0.00	20.02 1.66 0.00	19.99 1.76 0.00	18.47 1.62 0.00	18.80 1.64 0.00	18.52 1.64 0.00	18.45 1.66 -0.01	18.96 1.68 -0.09	20.02 1.82 0.00	19.18 1.78 0.00	22.20 2.09 0.00	21.50 2.11 0.00	24.52 2.42 0.00	18.16 1.78 0.00	15.89 1.52 0.00	16.42 1.64 -0.01	17.51 1.72 0.00	18.65 1.72 0.00
RAVENSWOOD_GT_10 24258	13.96 0.84 -3.54	13.09 0.44 -7.42	14.46 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.41 1.40 0.00	19.95 1.59 0.00	19.92 1.68 0.00	18.40 1.55 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.77 1.58 0.01	19.92 1.72 0.00	19.09 1.69 0.00	22.10 1.99 0.00	21.40 2.01 0.00	24.42 2.32 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.55 0.00	17.42 1.64 0.00	18.56 1.64 0.00
RAVENSWOOD_GT_11 24259	13.96 0.84 -3.54	13.09 0.44 -7.42	14.46 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.41 1.40 0.00	19.95 1.59 0.00	19.92 1.68 0.00	18.40 1.55 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.77 1.58 0.01	19.92 1.72 0.00	19.09 1.69 0.00	22.10 1.99 0.00	21.40 2.01 0.00	24.42 2.32 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.55 0.00	17.42 1.64 0.00	18.56 1.64 0.00
RAVENSWOOD_GT_4 24252	13.95 0.83 -3.54	13.09 0.44 -7.42	14.45 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.41 1.39 0.00	19.93 1.57 0.00	19.91 1.67 0.00	18.39 1.53 0.00	18.71 1.56 0.00	18.43 1.55 0.00	18.33 1.56 0.00	18.72 1.58 0.04	19.92 1.72 0.00	19.08 1.69 0.00	22.10 1.99 0.00	21.40 2.00 0.00	24.41 2.31 0.00	18.09 1.70 0.00	15.82 1.46 0.00	16.32 1.55 0.00	17.41 1.64 0.00	18.56 1.63 0.00
RAVENSWOOD_GT_5 24254	13.95 0.83 -3.54	13.09 0.44 -7.42	14.45 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.41 1.39 0.00	19.93 1.57 0.00	19.91 1.67 0.00	18.39 1.53 0.00	18.71 1.56 0.00	18.43 1.55 0.00	18.33 1.56 0.00	18.72 1.58 0.04	19.92 1.72 0.00	19.08 1.69 0.00	22.10 1.99 0.00	21.40 2.00 0.00	24.41 2.31 0.00	18.09 1.70 0.00	15.82 1.46 0.00	16.32 1.55 0.00	17.41 1.64 0.00	18.56 1.63 0.00
RAVENSWOOD_GT_6 24253	13.95 0.83 -3.54	13.09 0.44 -7.42	14.45 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.41 1.39 0.00	19.93 1.57 0.00	19.91 1.67 0.00	18.39 1.53 0.00	18.71 1.56 0.00	18.43 1.55 0.00	18.33 1.56 0.00	18.72 1.58 0.04	19.92 1.72 0.00	19.08 1.69 0.00	22.10 1.99 0.00	21.40 2.00 0.00	24.41 2.31 0.00	18.09 1.70 0.00	15.82 1.46 0.00	16.32 1.55 0.00	17.41 1.64 0.00	18.56 1.63 0.00
RAVENSWOOD_GT_7 24255	13.95 0.83 -3.54	13.09 0.44 -7.42	14.45 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.41 1.39 0.00	19.93 1.57 0.00	19.91 1.67 0.00	18.39 1.53 0.00	18.71 1.56 0.00	18.43 1.55 0.00	18.33 1.56 0.00	18.72 1.58 0.04	19.92 1.72 0.00	19.08 1.69 0.00	22.10 1.99 0.00	21.40 2.00 0.00	24.41 2.31 0.00	18.09 1.70 0.00	15.82 1.46 0.00	16.32 1.55 0.00	17.41 1.64 0.00	18.56 1.63 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.96 0.84 -3.54	13.09 0.44 -7.42	14.46 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.41 1.40 0.00	19.95 1.59 0.00	19.92 1.68 0.00	18.40 1.55 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.77 1.58 0.01	19.92 1.72 0.00	19.09 1.69 0.00	22.10 1.99 0.00	21.40 2.01 0.00	24.42 2.32 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.55 0.00	17.42 1.64 0.00	18.56 1.64 0.00
RAVENSWOOD_GT_9 24257	13.96 0.84 -3.54	13.09 0.44 -7.42	14.46 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.41 1.40 0.00	19.95 1.59 0.00	19.92 1.68 0.00	18.40 1.55 0.00	18.72 1.57 0.00	18.45 1.57 0.00	18.35 1.57 0.00	18.77 1.58 0.01	19.92 1.72 0.00	19.09 1.69 0.00	22.10 1.99 0.00	21.40 2.01 0.00	24.42 2.32 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.55 0.00	17.42 1.64 0.00	18.56 1.64 0.00
RAVENSWOOD___1 23533	13.98 0.87 -3.54	13.11 0.45 -7.42	14.50 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.46 1.45 0.00	20.02 1.66 0.00	19.99 1.76 0.00	18.47 1.62 0.00	18.80 1.64 0.00	18.52 1.64 0.00	18.40 1.61 -0.01	18.89 1.64 -0.06	19.97 1.77 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.47 2.37 0.00	18.13 1.74 0.00	15.86 1.49 0.00	16.38 1.61 -0.01	17.47 1.69 0.00	18.61 1.68 0.00
RAVENSWOOD___2 23534	13.98 0.87 -3.54	13.11 0.45 -7.42	14.50 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.46 1.45 0.00	20.02 1.66 0.00	19.99 1.76 0.00	18.47 1.62 0.00	18.80 1.64 0.00	18.52 1.64 0.00	18.40 1.61 -0.01	18.89 1.64 -0.06	19.97 1.77 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.47 2.37 0.00	18.13 1.74 0.00	15.86 1.49 0.00	16.38 1.61 -0.01	17.47 1.69 0.00	18.61 1.68 0.00
RAVENSWOOD___3 23535	13.96 0.84 -3.54	13.09 0.44 -7.42	14.46 1.04 -0.71	12.91 0.56 -5.57	12.80 0.33 -8.42	10.91 0.76 -1.07	18.42 1.41 0.00	19.95 1.59 0.00	19.93 1.69 0.00	18.40 1.55 0.00	18.73 1.57 0.00	18.45 1.58 0.00	18.35 1.57 0.00	18.78 1.59 0.00	19.92 1.73 0.00	19.09 1.70 0.00	22.11 2.00 0.00	21.41 2.01 0.00	24.42 2.32 0.00	18.09 1.70 0.00	15.83 1.46 0.00	16.32 1.56 0.00	17.43 1.65 0.00	18.57 1.64 0.00
RAVENSWOOD___4 23820	13.98 0.87 -3.54	13.11 0.45 -7.42	14.50 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.46 1.45 0.00	20.02 1.66 0.00	19.99 1.76 0.00	18.47 1.62 0.00	18.80 1.64 0.00	18.52 1.64 0.00	18.40 1.61 -0.01	18.89 1.64 -0.06	19.97 1.77 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.47 2.37 0.00	18.13 1.74 0.00	15.86 1.49 0.00	16.38 1.61 -0.01	17.47 1.69 0.00	18.61 1.68 0.00
RCPI_TRUST___DRP 24196	13.96 0.85 -3.54	13.10 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.34 -8.42	10.92 0.77 -1.07	18.43 1.42 0.00	19.96 1.60 0.00	19.94 1.70 0.00	18.42 1.57 0.00	18.76 1.61 0.00	18.47 1.60 0.00	18.38 1.60 0.00	18.81 1.62 0.00	19.96 1.76 0.00	19.12 1.73 0.00	22.15 2.04 0.00	21.44 2.05 0.00	24.46 2.35 0.00	18.10 1.72 0.00	15.85 1.48 0.00	16.34 1.57 0.00	17.43 1.66 0.00	18.58 1.65 0.00
RENSSELAER___COGEN 23796	14.65 0.62 -4.45	14.91 0.34 -9.33	14.43 0.83 -0.89	14.23 0.45 -7.01	14.90 0.27 -10.59	10.99 0.57 -1.34	17.74 0.73 0.00	19.10 0.73 0.00	19.06 0.82 0.00	17.66 0.81 0.00	17.95 0.80 0.00	17.62 0.74 0.00	17.45 0.67 0.00	17.74 0.55 0.00	18.76 0.55 0.00	18.07 0.68 0.00	20.90 0.79 0.00	20.25 0.86 0.00	23.12 1.02 0.00	17.18 0.80 0.00	15.02 0.65 0.00	15.51 0.75 0.00	16.57 0.79 0.00	17.69 0.76 0.00

REVERE_CPDR_DRP 24186	10.00 0.33 -0.09	5.60 0.18 -0.19	13.13 0.40 -0.02	7.13 0.22 -0.14	4.39 0.13 -0.21	9.44 0.33 -0.03	17.78 0.76 0.00	19.23 0.87 0.00	19.15 0.90 -0.02	17.69 0.84 0.00	18.15 0.85 -0.14	28.86 0.82 -11.16	17.96 0.80 -0.38	18.52 0.83 -0.50	19.63 0.90 -0.53	18.57 0.78 -0.40	21.10 0.88 -0.11	20.24 0.84 0.00	23.12 1.02 0.00	17.14 0.76 0.00	15.06 0.69 0.00	15.45 0.68 0.00	16.49 0.71 0.00	17.64 0.71 0.00
RIVERBAY____ 323610	13.99 0.88 -3.54	13.11 0.46 -7.42	14.51 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.49 0.00	20.11 1.75 0.00	20.05 1.81 0.00	18.50 1.65 0.00	18.81 1.66 0.01	18.54 1.66 0.00	18.43 1.65 0.00	18.86 1.68 0.01	20.02 1.83 0.00	19.19 1.79 0.00	22.23 2.12 0.00	21.52 2.13 0.00	24.53 2.43 0.00	18.19 1.80 0.00	15.92 1.55 0.00	16.48 1.70 -0.01	17.54 1.76 0.00	18.66 1.74 0.01
ROCHESTER_9_IC 23652	9.90 -0.05 -0.38	6.00 -0.02 -0.79	12.64 -0.14 -0.08	7.32 -0.04 -0.59	4.92 -0.02 -0.89	9.18 -0.01 -0.11	17.22 0.21 0.00	18.53 0.17 0.00	18.52 0.14 -0.14	17.09 0.23 -0.01	17.75 0.36 -0.24	27.86 0.40 -10.58	17.98 0.47 -0.72	18.61 0.65 -0.77	20.32 0.74 -1.37	18.41 0.51 -0.51	20.96 0.62 -0.23	19.99 0.48 -0.11	24.54 0.73 -1.71	17.06 0.40 -0.27	14.98 0.61 0.00	15.37 0.60 0.00	16.29 0.51 0.00	17.32 0.37 -0.02
ROSETON____1 23587	13.80 0.67 -3.55	13.03 0.36 -7.44	14.26 0.84 -0.71	12.82 0.46 -5.59	12.76 0.27 -8.44	10.77 0.62 -1.07	18.14 1.13 0.00	19.64 1.28 0.00	19.59 1.35 0.00	18.07 1.23 0.00	18.39 1.23 0.00	18.09 1.21 0.00	17.98 1.20 0.00	18.40 1.21 0.00	19.51 1.31 0.00	18.71 1.31 0.00	21.67 1.56 0.00	20.98 1.58 0.00	23.94 1.84 0.00	17.75 1.36 0.00	15.52 1.16 0.00	15.99 1.22 0.00	17.08 1.30 0.00	18.20 1.27 0.00
ROSETON____2 23588	13.80 0.67 -3.55	13.03 0.36 -7.44	14.26 0.84 -0.71	12.82 0.46 -5.59	12.76 0.27 -8.44	10.77 0.62 -1.07	18.14 1.13 0.00	19.64 1.28 0.00	19.59 1.35 0.00	18.07 1.23 0.00	18.39 1.23 0.00	18.09 1.21 0.00	17.98 1.20 0.00	18.40 1.21 0.00	19.51 1.31 0.00	18.71 1.31 0.00	21.67 1.56 0.00	20.98 1.58 0.00	23.94 1.84 0.00	17.75 1.36 0.00	15.52 1.16 0.00	15.99 1.22 0.00	17.08 1.30 0.00	18.20 1.27 0.00
RUSSELL____1 23602	9.95 -0.01 -0.38	6.02 0.00 -0.79	12.70 -0.09 -0.08	7.35 -0.02 -0.59	4.94 0.00 -0.89	9.23 0.03 -0.11	17.30 0.29 0.00	18.63 0.27 0.00	18.62 0.24 -0.15	17.19 0.33 -0.01	17.85 0.45 -0.25	28.00 0.50 -10.62	18.09 0.57 -0.73	18.76 0.76 -0.81	20.46 0.86 -1.40	18.53 0.62 -0.51	21.10 0.76 -0.23	20.13 0.61 -0.11	24.74 0.88 -1.76	17.18 0.52 -0.28	15.07 0.70 0.00	15.46 0.69 0.00	16.38 0.60 0.00	17.41 0.46 -0.02
RUSSELL____2 23532	9.95 -0.01 -0.38	6.02 0.00 -0.79	12.70 -0.09 -0.08	7.35 -0.02 -0.59	4.94 0.00 -0.89	9.23 0.03 -0.11	17.30 0.29 0.00	18.63 0.27 0.00	18.62 0.24 -0.15	17.19 0.33 -0.01	17.85 0.45 -0.25	28.00 0.50 -10.62	18.09 0.57 -0.73	18.76 0.76 -0.81	20.46 0.86 -1.40	18.53 0.62 -0.51	21.10 0.76 -0.23	20.13 0.61 -0.11	24.74 0.88 -1.76	17.18 0.52 -0.28	15.07 0.70 0.00	15.46 0.69 0.00	16.38 0.60 0.00	17.41 0.46 -0.02
RUSSELL____3 23549	9.95 -0.01 -0.38	6.02 0.00 -0.79	12.70 -0.09 -0.08	7.35 -0.02 -0.59	4.94 0.00 -0.89	9.23 0.03 -0.11	17.30 0.29 0.00	18.63 0.27 0.00	18.62 0.24 -0.15	17.19 0.33 -0.01	17.85 0.45 -0.25	28.00 0.50 -10.62	18.09 0.57 -0.73	18.76 0.76 -0.81	20.46 0.86 -1.40	18.53 0.62 -0.51	21.10 0.76 -0.23	20.13 0.61 -0.11	24.74 0.88 -1.76	17.18 0.52 -0.28	15.07 0.70 0.00	15.46 0.69 0.00	16.38 0.60 0.00	17.41 0.46 -0.02
RUSSELL____4 23556	9.95 -0.01 -0.38	6.02 0.00 -0.79	12.70 -0.09 -0.08	7.35 -0.02 -0.59	4.94 0.00 -0.89	9.23 0.03 -0.11	17.30 0.29 0.00	18.63 0.27 0.00	18.62 0.24 -0.15	17.19 0.33 -0.01	17.85 0.45 -0.25	28.00 0.50 -10.62	18.09 0.57 -0.73	18.76 0.76 -0.81	20.46 0.86 -1.40	18.53 0.62 -0.51	21.10 0.76 -0.23	20.13 0.61 -0.11	24.74 0.88 -1.76	17.18 0.52 -0.28	15.07 0.70 0.00	15.46 0.69 0.00	16.38 0.60 0.00	17.41 0.46 -0.02
RUSSELL____STATION 23914	9.95 -0.01 -0.38	6.02 0.00 -0.79	12.70 -0.09 -0.08	7.35 -0.02 -0.59	4.94 0.00 -0.89	9.23 0.03 -0.11	17.30 0.29 0.00	18.63 0.27 0.00	18.62 0.24 -0.15	17.19 0.33 -0.01	17.85 0.45 -0.25	28.00 0.50 -10.62	18.09 0.57 -0.73	18.76 0.76 -0.81	20.46 0.86 -1.40	18.53 0.62 -0.51	21.10 0.76 -0.23	20.13 0.61 -0.11	24.74 0.88 -1.76	17.18 0.52 -0.28	15.07 0.70 0.00	15.46 0.69 0.00	16.38 0.60 0.00	17.41 0.46 -0.02
S SALMON____HYD 24043	9.77 -0.02 -0.21	5.65 -0.03 -0.44	12.64 -0.11 -0.04	7.05 -0.06 -0.33	4.52 -0.03 -0.50	9.10 -0.05 -0.06	17.05 0.04 0.00	18.46 0.10 0.00	18.44 0.13 -0.07	17.02 0.17 0.00	17.83 0.18 -0.50	55.70 0.15 -38.68	18.22 0.11 -1.32	19.10 0.16 -1.75	20.25 0.18 -1.86	18.92 0.12 -1.41	20.62 0.12 -0.39	19.46 0.06 0.00	22.16 0.06 0.00	16.44 0.05 0.00	14.47 0.10 0.00	14.88 0.11 0.00	15.90 0.13 0.00	17.14 0.21 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	9.87 -0.19 -0.48	6.17 -0.08 -1.01	12.48 -0.33 -0.10	7.42 -0.12 -0.76	5.14 -0.06 -1.15	9.12 -0.11 -0.15	17.09 0.08 0.00	18.30 -0.06 0.00	25.72 -0.13 -7.61	17.73 0.04 -0.85	23.75 0.23 -6.37	67.14 0.28 -49.98	36.85 0.37 -19.70	94.12 0.63 -76.29	65.17 0.73 -46.24	24.50 0.33 -6.78	28.04 0.47 -7.45	26.51 0.27 -6.83	103.79 0.75 -80.94	31.36 0.32 -14.65	15.11 0.74 0.00	15.56 0.79 0.00	16.46 0.68 0.00	18.38 0.43 -1.02
SELKIRK____I 23801	14.49 0.55 -4.36	14.68 0.30 -9.14	14.33 0.74 -0.87	14.04 0.40 -6.87	14.66 0.24 -10.37	10.93 0.53 -1.31	17.85 0.84 0.00	19.25 0.89 0.00	19.18 0.94 0.00	17.71 0.86 0.00	17.99 0.84 0.00	17.69 0.81 0.00	17.55 0.77 0.00	17.92 0.73 0.00	18.97 0.76 0.00	18.21 0.81 0.00	21.05 0.94 0.00	20.36 0.96 0.00	23.24 1.14 0.00	17.25 0.87 0.00	15.10 0.73 0.00	15.56 0.79 0.00	16.63 0.85 0.00	17.76 0.83 0.00
SELKIRK____II 23799	14.49 0.55 -4.36	14.68 0.30 -9.15	14.32 0.73 -0.87	14.05 0.40 -6.87	14.67 0.24 -10.38	10.92 0.53 -1.32	17.85 0.84 0.00	19.24 0.88 0.00	19.18 0.94 0.00	17.70 0.85 0.00	17.99 0.83 0.00	17.68 0.80 0.00	17.55 0.77 0.00	17.92 0.72 0.00	18.96 0.76 0.00	18.20 0.81 0.00	21.05 0.94 0.00	20.36 0.96 0.00	23.23 1.13 0.00	17.25 0.86 0.00	15.10 0.73 0.00	15.56 0.79 0.00	16.62 0.84 0.00	17.76 0.83 0.00
SENECA OSWGO____HYD 24041	9.79 -0.05 -0.25	5.73 -0.03 -0.53	12.67 -0.09 -0.05	7.13 -0.04 -0.40	4.63 -0.02 -0.60	9.13 -0.02 -0.07	17.05 0.04 0.00	18.39 0.03 0.00	18.31 -0.02 -0.09	16.84 -0.01 0.00	17.82 0.00 -0.67	68.93 0.00 -52.05	18.58 0.01 -1.79	19.62 0.06 -2.36	20.81 0.08 -2.53	19.33 0.03 -1.90	20.68 0.04 -0.53	19.37 -0.03 0.00	22.05 -0.06 0.00	16.34 -0.05 0.00	14.39 0.02 0.00	14.77 0.01 0.00	15.82 0.04 0.00	17.03 0.10 0.00

SENECA___ENERGY 23797	9.98 0.00 -0.40	6.08 0.00 -0.85	12.74 -0.05 -0.08	7.40 -0.01 -0.64	5.01 0.00 -0.97	9.24 0.04 -0.12	17.25 0.24 0.00	18.63 0.27 0.00	18.54 0.25 -0.05	17.11 0.27 0.00	17.82 0.32 -0.34	43.89 0.34 -26.68	18.05 0.35 -0.92	18.88 0.47 -1.21	20.03 0.53 -1.29	18.75 0.38 -0.98	20.82 0.44 -0.27	19.74 0.34 0.00	22.60 0.50 0.00	16.71 0.33 0.00	14.78 0.41 0.00	15.17 0.40 0.00	16.16 0.38 0.00	17.26 0.33 0.00
SHOEMAKER___GT 23640	13.36 0.56 -3.22	12.29 0.30 -6.76	14.06 0.70 -0.64	12.23 0.38 -5.07	11.94 0.23 -7.66	10.58 0.52 -0.97	17.96 0.95 0.00	19.44 1.08 0.00	19.37 1.14 0.00	17.88 1.03 0.00	18.18 1.03 0.00	17.89 1.01 0.00	17.78 1.00 0.00	18.20 1.00 0.00	19.30 1.10 0.00	18.50 1.10 0.00	21.44 1.33 0.00	20.76 1.36 0.00	23.68 1.57 0.00	17.55 1.16 0.00	15.38 1.01 0.00	15.82 1.05 0.00	16.90 1.12 0.00	18.02 1.09 0.00
SHOREHAM_IC_1 23715	14.19 1.07 -3.54	19.35 0.61 -13.51	14.81 1.40 -0.71	13.12 0.77 -5.57	12.95 0.49 -8.42	11.23 1.08 -1.07	19.13 2.12 0.00	42.41 2.49 -21.56	20.64 2.40 0.00	18.84 1.99 0.00	19.15 1.99 0.00	18.61 1.73 0.00	18.62 1.83 0.00	18.80 1.61 0.00	19.98 1.78 0.00	19.16 1.76 0.00	22.07 1.96 0.00	21.55 2.15 0.00	24.74 2.64 0.00	18.51 2.13 0.00	16.13 1.76 0.00	16.46 1.69 0.00	21.95 2.15 -4.02	18.80 1.87 0.00
SHOREHAM_IC_2 23716	14.19 1.07 -3.54	19.35 0.61 -13.51	14.81 1.40 -0.71	13.12 0.77 -5.57	12.95 0.49 -8.42	11.23 1.08 -1.07	19.13 2.12 0.00	42.41 2.49 -21.56	20.64 2.40 0.00	18.84 1.99 0.00	19.15 1.99 0.00	18.61 1.73 0.00	18.62 1.83 0.00	18.80 1.61 0.00	19.98 1.78 0.00	19.16 1.76 0.00	22.07 1.96 0.00	21.55 2.15 0.00	24.74 2.64 0.00	18.51 2.13 0.00	16.13 1.76 0.00	16.46 1.69 0.00	21.95 2.15 -4.02	18.80 1.87 0.00
SISSONVILLE___ 23735	9.20 -0.38 0.00	5.10 -0.13 0.00	12.41 -0.30 0.00	6.60 -0.18 0.00	3.90 -0.15 0.00	8.70 -0.38 0.00	16.39 -0.62 0.00	17.71 -0.65 0.00	17.57 -0.67 -0.01	16.23 -0.63 0.00	16.59 -0.62 -0.06	20.79 -0.60 -4.52	16.37 -0.58 -0.17	16.84 -0.61 -0.25	17.77 -0.70 -0.27	16.80 -0.80 -0.20	19.03 -1.14 -0.06	18.17 -1.23 0.00	20.68 -1.43 0.00	15.32 -1.07 0.00	13.36 -1.01 0.00	13.83 -0.94 0.00	14.88 -0.90 0.00	16.04 -0.89 0.00
SITHE_IND_GS1 24169	9.60 -0.18 -0.20	5.56 -0.10 -0.43	12.49 -0.26 -0.04	6.97 -0.13 -0.32	4.46 -0.08 -0.49	8.98 -0.16 -0.06	16.77 -0.24 0.00	18.08 -0.28 0.00	17.59 -0.35 0.30	16.54 -0.31 0.00	14.71 -0.31 2.14	-149.72 -0.30 166.30	10.77 -0.29 5.72	9.36 -0.26 7.57	9.85 -0.27 8.08	11.01 -0.29 6.09	18.10 -0.32 1.69	19.03 -0.37 0.00	21.63 -0.47 0.00	16.03 -0.35 0.00	14.12 -0.25 0.00	14.50 -0.26 0.00	15.54 -0.24 0.00	16.76 -0.17 0.00
SITHE_IND_GS2 24170	9.60 -0.18 -0.20	5.56 -0.10 -0.43	12.49 -0.26 -0.04	6.97 -0.13 -0.32	4.46 -0.08 -0.49	8.98 -0.16 -0.06	16.77 -0.24 0.00	18.08 -0.28 0.00	17.59 -0.35 0.30	16.54 -0.31 0.00	14.71 -0.31 2.14	-149.72 -0.30 166.30	10.77 -0.29 5.72	9.36 -0.26 7.57	9.85 -0.27 8.08	11.01 -0.29 6.09	18.10 -0.32 1.69	19.03 -0.37 0.00	21.63 -0.47 0.00	16.03 -0.35 0.00	14.12 -0.25 0.00	14.50 -0.26 0.00	15.54 -0.24 0.00	16.76 -0.17 0.00
SITHE_IND_GS3 24171	9.60 -0.18 -0.20	5.56 -0.10 -0.43	12.49 -0.26 -0.04	6.97 -0.13 -0.32	4.46 -0.08 -0.49	8.98 -0.16 -0.06	16.77 -0.24 0.00	18.08 -0.28 0.00	17.59 -0.35 0.30	16.54 -0.31 0.00	14.71 -0.31 2.14	-149.72 -0.30 166.30	10.77 -0.29 5.72	9.36 -0.26 7.57	9.85 -0.27 8.08	11.01 -0.29 6.09	18.10 -0.32 1.69	19.03 -0.37 0.00	21.63 -0.47 0.00	16.03 -0.35 0.00	14.12 -0.25 0.00	14.50 -0.26 0.00	15.54 -0.24 0.00	16.76 -0.17 0.00
SITHE_IND_GS4 24172	9.60 -0.18 -0.20	5.56 -0.10 -0.43	12.49 -0.26 -0.04	6.97 -0.13 -0.32	4.46 -0.08 -0.49	8.98 -0.16 -0.06	16.77 -0.24 0.00	18.08 -0.28 0.00	17.59 -0.35 0.30	16.54 -0.31 0.00	14.71 -0.31 2.14	-149.72 -0.30 166.30	10.77 -0.29 5.72	9.36 -0.26 7.57	9.85 -0.27 8.08	11.01 -0.29 6.09	18.10 -0.32 1.69	19.03 -0.37 0.00	21.63 -0.47 0.00	16.03 -0.35 0.00	14.12 -0.25 0.00	14.50 -0.26 0.00	15.54 -0.24 0.00	16.76 -0.17 0.00
SITHE___BATAVIA 24024	9.95 -0.06 -0.43	6.12 -0.02 -0.90	12.62 -0.18 -0.09	7.42 -0.04 -0.68	5.06 -0.01 -1.02	9.22 0.00 -0.13	17.33 0.32 0.00	18.63 0.27 0.00	18.03 0.24 0.45	17.15 0.36 0.05	17.46 0.54 0.24	26.69 0.58 -9.23	16.64 0.67 0.81	14.48 0.93 3.64	16.96 1.05 2.29	18.09 0.68 -0.02	20.60 0.86 0.37	19.60 0.66 0.46	17.07 1.13 6.15	16.04 0.64 0.99	15.34 0.97 0.00	15.74 0.97 0.00	16.61 0.83 0.00	17.41 0.59 0.11
SITHE___INDEPEND 23800	9.60 -0.18 -0.20	5.56 -0.10 -0.43	12.49 -0.26 -0.04	6.97 -0.13 -0.32	4.46 -0.08 -0.49	8.98 -0.16 -0.06	16.77 -0.24 0.00	18.08 -0.28 0.00	17.59 -0.35 0.30	16.54 -0.31 0.00	14.71 -0.31 2.14	-149.72 -0.30 166.30	10.77 -0.29 5.72	9.36 -0.26 7.57	9.85 -0.27 8.08	11.01 -0.29 6.09	18.10 -0.32 1.69	19.03 -0.37 0.00	21.63 -0.47 0.00	16.03 -0.35 0.00	14.12 -0.25 0.00	14.50 -0.26 0.00	15.54 -0.24 0.00	16.76 -0.17 0.00
SITHE___MASSENA 23902	9.19 -0.40 0.00	5.08 -0.16 0.00	12.35 -0.36 0.00	6.57 -0.21 0.00	3.89 -0.16 0.00	8.69 -0.39 0.00	16.32 -0.69 0.00	17.61 -0.75 0.00	17.47 -0.77 0.00	16.14 -0.71 0.00	16.44 -0.71 0.00	16.19 -0.69 0.00	16.11 -0.68 0.00	16.47 -0.72 0.00	17.39 -0.81 0.00	16.59 -0.80 0.00	19.14 -0.97 0.00	18.45 -0.95 0.00	21.00 -1.11 0.00	15.57 -0.82 0.00	13.58 -0.79 0.00	13.95 -0.82 0.00	14.88 -0.90 0.00	16.01 -0.92 0.00
SITHE___OGDNSBRG 24021	9.24 -0.34 0.00	5.12 -0.11 0.00	12.45 -0.25 0.00	6.63 -0.15 0.00	3.92 -0.13 0.00	8.76 -0.32 0.00	16.51 -0.51 0.00	17.84 -0.52 0.00	17.70 -0.54 0.00	16.34 -0.51 0.00	16.64 -0.51 0.00	16.41 -0.47 0.00	16.39 -0.46 -0.08	16.89 -0.50 -0.19	17.83 -0.58 -0.21	16.91 -0.65 -0.16	19.33 -0.83 -0.04	18.56 -0.84 0.00	21.13 -0.97 0.00	15.66 -0.72 0.00	13.65 -0.72 0.00	14.05 -0.72 0.00	15.02 -0.76 0.00	16.14 -0.79 0.00
SITHE___STERLING 23777	9.99 0.28 -0.12	5.65 0.15 -0.26	13.09 0.35 -0.03	7.16 0.19 -0.20	4.46 0.12 -0.30	9.41 0.29 -0.04	17.68 0.67 0.00	19.11 0.75 0.00	19.02 0.76 -0.02	17.57 0.73 0.00	18.05 0.74 -0.16	29.81 0.72 -12.21	17.92 0.72 -0.42	18.50 0.76 -0.55	19.61 0.82 -0.59	18.57 0.73 -0.44	21.07 0.84 -0.12	20.20 0.80 0.00	23.05 0.94 0.00	17.08 0.69 0.00	15.00 0.64 0.00	15.40 0.63 0.00	16.44 0.65 0.00	17.58 0.65 0.00
SOUTH CAIRO___GT 23612	14.28 0.88 -3.83	13.73 0.47 -8.03	14.60 1.12 -0.77	13.41 0.60 -6.03	13.52 0.37 -9.11	11.07 0.84 -1.16	18.54 1.53 0.00	20.09 1.73 0.00	20.04 1.81 0.00	18.42 1.56 0.00	18.72 1.56 0.00	18.48 1.60 0.00	18.33 1.55 0.00	18.74 1.55 0.00	19.84 1.64 0.00	19.04 1.65 0.00	22.03 1.92 0.00	21.27 1.87 0.00	24.29 2.19 0.00	18.02 1.64 0.00	15.76 1.39 0.00	16.22 1.45 0.00	17.28 1.50 0.00	18.38 1.45 0.00

SOUTH HAMPTN___IC 23720	14.43 1.31 -3.54	19.48 0.75 -13.51	15.15 1.73 -0.71	13.30 0.95 -5.57	13.07 0.60 -8.42	11.49 1.34 -1.07	19.67 2.66 0.00	42.98 3.04 -21.58	21.21 2.97 0.00	19.39 2.53 0.00	19.72 2.57 0.00	19.21 2.33 0.00	19.21 2.42 0.00	19.44 2.24 0.00	20.65 2.45 0.00	19.79 2.39 0.00	22.85 2.74 0.00	22.29 2.90 0.00	25.60 3.50 0.00	19.13 2.74 0.00	16.67 2.30 0.00	17.00 2.23 0.00	22.46 2.67 -4.02	19.34 2.41 0.00
SOUTHOLD___IC 23719	14.63 1.51 -3.54	19.59 0.85 -13.51	15.40 1.99 -0.71	13.44 1.09 -5.57	13.15 0.68 -8.42	11.69 1.55 -1.07	20.09 3.08 0.00	43.44 3.50 -21.58	21.67 3.44 0.00	19.82 2.98 0.00	20.19 3.03 0.00	19.67 2.80 0.00	19.68 2.90 0.00	19.92 2.73 0.00	21.17 2.97 0.00	20.27 2.87 0.00	23.43 3.32 0.00	22.86 3.46 0.00	26.28 4.18 0.00	19.64 3.25 0.00	17.11 2.74 0.00	17.43 2.67 0.00	22.89 3.10 -4.02	19.76 2.83 0.00
ST LAWRENCE____ 23600	9.14 -0.43 0.00	5.01 -0.22 0.00	12.20 -0.51 0.00	6.49 -0.28 0.00	3.87 -0.18 0.00	8.65 -0.43 0.00	16.23 -0.79 0.00	17.51 -0.85 0.00	17.38 -0.86 0.00	16.06 -0.79 0.00	16.36 -0.80 0.00	16.12 -0.76 0.00	16.02 -0.76 0.00	16.38 -0.81 0.00	17.31 -0.90 0.00	16.52 -0.88 0.00	19.07 -1.04 0.00	18.40 -0.99 0.00	20.95 -1.15 0.00	15.53 -0.86 0.00	13.55 -0.82 0.00	13.92 -0.85 0.00	14.83 -0.95 0.00	15.95 -0.98 0.00
STATION 5_MISC_HYD 23604	9.90 -0.05 -0.38	6.00 -0.02 -0.79	12.64 -0.14 -0.08	7.32 -0.04 -0.59	4.92 -0.02 -0.89	9.18 -0.01 -0.11	17.22 0.21 0.00	18.53 0.17 0.00	18.52 0.14 -0.14	17.09 0.23 -0.01	17.75 0.36 -0.24	27.86 0.40 -10.58	17.98 0.47 -0.72	18.61 0.65 -0.77	20.32 0.74 -1.37	18.41 0.51 -0.51	20.96 0.62 -0.23	19.99 0.48 -0.11	24.54 0.73 -1.71	17.06 0.40 -0.27	14.98 0.61 0.00	15.37 0.60 0.00	16.29 0.51 0.00	17.32 0.37 -0.02
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	9.99 0.03 -0.38	6.04 0.02 -0.79	12.76 -0.03 -0.08	7.38 0.01 -0.59	4.96 0.01 -0.90	9.27 0.07 -0.11	17.36 0.35 0.00	18.71 0.35 0.00	18.60 0.33 -0.03	17.22 0.37 0.00	17.82 0.46 -0.21	33.61 0.48 -16.25	17.87 0.53 -0.56	18.61 0.68 -0.74	19.75 0.76 -0.79	18.55 0.56 -0.59	20.94 0.67 -0.16	19.95 0.55 0.00	22.88 0.78 0.00	16.88 0.50 0.00	15.00 0.63 0.00	15.38 0.61 0.00	16.33 0.55 0.00	17.39 0.46 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	9.83 -0.12 -0.37	5.95 -0.06 -0.78	12.55 -0.23 -0.08	7.26 -0.10 -0.59	4.88 -0.05 -0.88	9.11 -0.08 -0.11	17.07 0.06 0.00	18.39 0.03 0.00	18.37 0.01 -0.13	16.97 0.10 -0.01	17.60 0.22 -0.23	28.02 0.26 -10.88	17.80 0.33 -0.69	18.39 0.50 -0.70	20.05 0.58 -1.27	18.27 0.37 -0.50	20.78 0.45 -0.22	19.82 0.32 -0.09	24.10 0.53 -1.46	16.89 0.27 -0.23	14.84 0.47 0.00	15.22 0.45 0.00	16.14 0.36 0.00	17.18 0.23 -0.02
STEEL___WIND 323596	10.06 -0.02 -0.50	6.30 0.01 -1.06	12.70 -0.12 -0.10	7.57 0.00 -0.79	5.26 0.01 -1.20	9.29 0.06 -0.15	17.41 0.40 0.00	18.67 0.30 0.00	27.70 0.25 -9.21	18.26 0.38 -1.02	25.44 0.60 -7.69	70.62 0.65 -53.09	42.12 0.73 -24.60	109.43 1.01 -91.22	77.70 1.14 -58.36	26.24 0.70 -8.15	30.15 0.91 -9.13	28.47 0.69 -8.38	132.58 1.25 -109.24	35.84 0.67 -18.78	15.41 1.04 0.00	15.88 1.11 0.00	16.81 1.03 0.00	18.88 0.78 -1.16
STEUBEN_REC_LFGE 323667	10.52 0.30 -0.63	6.74 0.19 -1.32	13.13 0.30 -0.13	7.98 0.21 -0.99	5.69 0.14 -1.50	9.66 0.39 -0.19	18.15 1.14 0.00	19.57 1.21 0.00	22.31 1.20 -2.87	18.46 1.29 -0.32	21.22 1.54 -2.53	46.60 1.55 -28.17	26.37 1.59 -8.00	47.52 1.88 -28.44	38.79 2.01 -18.57	21.90 1.55 -2.96	24.91 1.82 -2.97	23.59 1.56 -2.62	57.84 2.21 -33.53	23.66 1.41 -5.86	15.95 1.59 0.00	16.41 1.64 0.00	17.39 1.61 0.00	18.73 1.43 -0.37
STONY___BROOK 24151	14.20 1.08 -3.54	19.36 0.62 -13.51	14.83 1.41 -0.71	13.13 0.77 -5.57	12.95 0.48 -8.42	11.23 1.09 -1.07	19.14 2.14 0.00	42.30 2.47 -21.47	20.68 2.45 0.00	18.96 2.10 0.00	19.28 2.13 0.00	18.87 1.99 0.00	18.81 2.03 0.00	19.09 1.90 0.00	20.29 2.09 0.00	19.45 2.06 0.00	22.54 2.43 0.00	21.96 2.56 0.00	25.15 3.05 0.00	18.73 2.34 0.00	16.32 1.95 0.00	16.71 1.94 0.00	22.02 2.23 -4.01	18.95 2.02 0.00
STURGEON_POOL_HYD 23609	13.85 0.66 -3.61	13.15 0.35 -7.57	14.25 0.82 -0.72	12.90 0.44 -5.68	12.90 0.26 -8.59	10.77 0.61 -1.09	18.13 1.11 0.00	19.64 1.28 0.00	19.60 1.36 0.00	18.09 1.24 0.00	18.41 1.25 0.00	18.10 1.22 0.00	17.99 1.21 0.00	18.41 1.22 0.00	19.53 1.33 0.00	18.73 1.33 0.00	21.68 1.57 0.00	20.97 1.57 0.00	23.93 1.83 0.00	17.74 1.35 0.00	15.52 1.15 0.00	15.97 1.21 0.00	17.05 1.27 0.00	18.17 1.24 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.48 0.61 -3.29	12.46 0.32 -6.90	14.12 0.76 -0.66	12.37 0.41 -5.18	12.13 0.24 -7.83	10.64 0.56 -0.99	18.04 1.03 0.00	19.53 1.17 0.00	19.48 1.24 0.00	17.98 1.13 0.00	18.28 1.13 0.00	17.99 1.12 0.00	17.89 1.11 0.00	18.31 1.12 0.00	19.44 1.24 0.00	18.63 1.24 0.00	21.58 1.47 0.00	20.89 1.49 0.00	23.84 1.74 0.00	17.67 1.28 0.00	15.46 1.09 0.00	15.91 1.14 0.00	17.00 1.22 0.00	18.11 1.18 0.00
SYNERGY___BIOGAS 323694	9.95 -0.06 -0.43	6.12 -0.02 -0.90	12.62 -0.18 -0.09	7.42 -0.04 -0.68	5.06 -0.01 -1.02	9.22 0.00 -0.13	17.33 0.32 0.00	18.63 0.27 0.00	18.03 0.24 0.45	17.15 0.36 0.05	17.46 0.54 0.24	26.69 0.58 -9.23	16.64 0.67 0.81	14.48 0.93 3.64	16.96 1.05 2.29	18.09 0.68 -0.02	20.60 0.86 0.37	19.60 0.66 0.46	17.07 1.13 6.15	16.04 0.64 0.99	15.34 0.97 0.00	15.74 0.97 0.00	16.61 0.83 0.00	17.41 0.59 0.11
SYRACUSE___ENERGY_ST1 323597	9.99 0.08 -0.34	5.98 0.04 -0.71	12.85 0.08 -0.07	7.36 0.05 -0.53	4.88 0.04 -0.80	9.28 0.10 -0.10	17.29 0.28 0.00	18.66 0.30 0.00	18.57 0.27 -0.06	17.12 0.27 0.00	17.89 0.30 -0.43	50.70 0.31 -33.51	18.26 0.32 -1.15	19.10 0.38 -1.52	20.26 0.43 -1.63	18.98 0.36 -1.22	20.86 0.41 -0.34	19.74 0.34 0.00	22.48 0.38 0.00	16.66 0.27 0.00	14.66 0.29 0.00	15.04 0.27 0.00	16.06 0.28 0.00	17.25 0.32 0.00
SYRACUSE___ENERGY_ST2 323598	9.99 0.08 -0.34	5.98 0.04 -0.71	12.85 0.08 -0.07	7.36 0.05 -0.53	4.88 0.04 -0.80	9.28 0.10 -0.10	17.29 0.28 0.00	18.66 0.30 0.00	18.57 0.27 -0.06	17.12 0.27 0.00	17.89 0.30 -0.43	50.70 0.31 -33.51	18.26 0.32 -1.15	19.10 0.38 -1.52	20.26 0.43 -1.63	18.98 0.36 -1.22	20.86 0.41 -0.34	19.74 0.34 0.00	22.48 0.38 0.00	16.66 0.27 0.00	14.66 0.29 0.00	15.04 0.27 0.00	16.06 0.28 0.00	17.25 0.32 0.00
SYRACUSE___POWER 24017	9.99 0.07 -0.34	5.99 0.04 -0.72	12.85 0.07 -0.07	7.36 0.04 -0.54	4.89 0.03 -0.82	9.27 0.09 -0.10	17.26 0.25 0.00	18.64 0.28 0.00	18.55 0.26 -0.05	17.12 0.27 0.00	17.78 0.30 -0.32	42.10 0.31 -24.92	17.96 0.32 -0.86	18.70 0.38 -1.13	19.83 0.42 -1.21	18.66 0.36 -0.91	20.75 0.39 -0.25	19.72 0.32 0.00	22.46 0.36 0.00	16.63 0.25 0.00	14.65 0.28 0.00	15.03 0.27 0.00	16.06 0.28 0.00	17.24 0.31 0.00

TRIGEN___CC 323695	13.96 0.84 -3.54	19.22 0.48 -13.51	14.51 1.10 -0.71	12.95 0.60 -5.57	12.84 0.37 -8.42	10.98 0.83 -1.07	18.57 1.55 0.00	33.50 1.78 -13.37	20.06 1.82 0.00	18.47 1.61 0.00	18.80 1.65 0.00	18.48 1.60 0.00	18.38 1.60 0.00	18.74 1.55 0.00	19.91 1.71 0.00	19.08 1.68 0.00	22.11 2.00 0.00	21.45 2.05 0.00	24.51 2.41 0.00	18.19 1.80 0.00	15.89 1.52 0.00	16.35 1.59 0.00	21.51 1.72 -4.01	18.55 1.61 0.00
UNION___PROCESSING_DRP 323587	9.88 -0.07 -0.38	5.99 -0.03 -0.79	12.62 -0.17 -0.08	7.31 -0.06 -0.59	4.92 -0.03 -0.90	9.17 -0.03 -0.11	17.18 0.16 0.00	18.49 0.13 0.00	18.52 0.10 -0.18	17.06 0.19 -0.02	17.75 0.32 -0.28	28.20 0.36 -10.96	18.04 0.42 -0.83	18.94 0.60 -1.15	20.53 0.69 -1.63	18.40 0.46 -0.55	20.94 0.56 -0.27	19.97 0.42 -0.14	25.00 0.67 -2.23	17.10 0.36 -0.35	14.94 0.57 0.00	15.33 0.57 0.00	16.26 0.48 0.00	17.30 0.34 -0.03
UPPER HUDSON___HYD 24058	15.44 1.12 -4.75	15.78 0.59 -9.96	15.08 1.42 -0.95	14.98 0.72 -7.48	15.75 0.40 -11.30	11.37 0.85 -1.43	18.68 1.67 0.00	20.16 1.80 0.00	19.96 1.72 0.00	18.28 1.43 0.00	18.58 1.43 0.00	18.19 1.31 0.00	18.08 1.30 0.00	18.49 1.30 0.00	19.56 1.36 0.00	18.65 1.26 0.00	21.63 1.52 0.00	20.87 1.47 0.00	23.88 1.78 0.00	17.74 1.35 0.00	15.45 1.08 0.00	16.09 1.33 0.00	17.14 1.35 0.00	18.22 1.29 0.00
UPPER RAQUET___HYD 24056	9.20 -0.38 0.00	5.10 -0.13 0.00	12.41 -0.30 0.00	6.60 -0.18 0.00	3.90 -0.15 0.00	8.70 -0.38 0.00	16.39 -0.62 0.00	17.71 -0.65 0.00	17.57 -0.67 -0.01	16.23 -0.63 0.00	16.59 -0.62 -0.06	20.79 -0.60 -4.52	16.37 -0.58 -0.17	16.84 -0.61 -0.25	17.77 -0.70 -0.27	16.80 -0.80 -0.20	19.03 -1.14 -0.06	18.17 -1.23 0.00	20.68 -1.43 0.00	15.32 -1.07 0.00	13.36 -1.01 0.00	13.83 -0.94 0.00	14.88 -0.90 0.00	16.04 -0.89 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	11.55 0.55 -1.42	8.52 0.30 -2.98	13.74 0.74 -0.28	9.42 0.41 -2.24	7.68 0.25 -3.38	10.10 0.60 -0.43	18.18 1.16 0.00	19.64 1.27 0.00	19.55 1.30 -0.02	18.05 1.20 0.00	18.48 1.20 -0.12	27.02 1.15 -8.99	18.21 1.12 -0.31	18.75 1.15 -0.41	19.84 1.20 -0.43	18.86 1.13 -0.33	21.57 1.37 -0.09	20.75 1.35 0.00	23.72 1.62 0.00	17.60 1.21 0.00	15.46 1.09 0.00	15.86 1.09 0.00	16.92 1.14 0.00	18.07 1.14 0.00
VISCHER___FERRY HYD 24020	15.04 0.82 -4.63	15.40 0.45 -9.72	14.72 1.09 -0.93	14.65 0.58 -7.30	15.42 0.34 -11.03	11.23 0.75 -1.40	18.33 1.32 0.00	19.75 1.39 0.00	19.67 1.43 0.00	18.09 1.24 0.00	18.37 1.21 0.00	18.02 1.14 0.00	17.87 1.09 0.00	18.26 1.07 0.00	19.30 1.10 0.00	18.54 1.15 0.00	21.42 1.31 0.00	20.72 1.32 0.00	23.70 1.60 0.00	17.61 1.23 0.00	15.38 1.02 0.00	15.87 1.10 0.00	16.96 1.18 0.00	18.09 1.16 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.68 0.69 -3.41	12.74 0.36 -7.14	14.24 0.85 -0.68	12.60 0.46 -5.37	12.43 0.28 -8.11	10.74 0.63 -1.03	18.18 1.17 0.00	19.70 1.34 0.00	19.65 1.41 0.00	18.15 1.30 0.00	18.46 1.31 0.00	18.17 1.30 0.00	18.08 1.30 0.00	18.50 1.31 0.00	19.65 1.45 0.00	18.83 1.44 0.00	21.80 1.69 0.00	21.11 1.72 0.00	24.12 2.02 0.00	17.86 1.47 0.00	15.61 1.24 0.00	16.06 1.29 0.00	17.16 1.38 0.00	18.27 1.34 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.96 0.85 -3.54	13.10 0.44 -7.42	14.47 1.05 -0.71	12.92 0.57 -5.57	12.80 0.34 -8.42	10.92 0.77 -1.07	18.43 1.42 0.00	19.96 1.60 0.00	19.94 1.70 0.00	18.42 1.57 0.00	18.76 1.61 0.00	18.48 1.60 0.00	18.38 1.60 0.00	18.81 1.62 0.00	19.96 1.76 0.00	19.12 1.73 0.00	22.15 2.04 0.00	21.44 2.05 0.00	24.46 2.35 0.00	18.10 1.72 0.00	15.85 1.48 0.00	16.34 1.57 0.00	17.44 1.66 0.00	18.58 1.65 0.00
WADING RIVER_IC_1 23522	14.20 1.08 -3.54	19.36 0.62 -13.51	14.83 1.41 -0.71	13.13 0.78 -5.57	12.96 0.49 -8.42	11.24 1.09 -1.07	19.16 2.15 0.00	42.46 2.51 -21.58	20.66 2.42 0.00	18.85 2.00 0.00	19.16 2.01 0.00	18.62 1.74 0.00	18.63 1.85 0.00	18.81 1.62 0.00	19.99 1.79 0.00	19.17 1.77 0.00	22.06 1.95 0.00	21.54 2.14 0.00	24.73 2.63 0.00	18.52 2.13 0.00	16.13 1.76 0.00	16.44 1.67 0.00	21.95 2.16 -4.02	18.80 1.87 0.00
WADING RIVER_IC_2 23547	14.20 1.08 -3.54	19.36 0.62 -13.51	14.83 1.41 -0.71	13.13 0.78 -5.57	12.96 0.49 -8.42	11.24 1.09 -1.07	19.16 2.15 0.00	42.46 2.51 -21.58	20.66 2.42 0.00	18.85 2.00 0.00	19.16 2.01 0.00	18.62 1.74 0.00	18.63 1.85 0.00	18.81 1.62 0.00	19.99 1.79 0.00	19.17 1.77 0.00	22.06 1.95 0.00	21.54 2.14 0.00	24.73 2.63 0.00	18.52 2.13 0.00	16.13 1.76 0.00	16.44 1.67 0.00	21.95 2.16 -4.02	18.80 1.87 0.00
WADING RIVER_IC_3 23601	14.20 1.08 -3.54	19.36 0.62 -13.51	14.83 1.41 -0.71	13.13 0.78 -5.57	12.96 0.49 -8.42	11.24 1.09 -1.07	19.16 2.15 0.00	42.46 2.51 -21.58	20.66 2.42 0.00	18.85 2.00 0.00	19.16 2.01 0.00	18.62 1.74 0.00	18.63 1.85 0.00	18.81 1.62 0.00	19.99 1.79 0.00	19.17 1.77 0.00	22.06 1.95 0.00	21.54 2.14 0.00	24.73 2.63 0.00	18.52 2.13 0.00	16.13 1.76 0.00	16.44 1.67 0.00	21.95 2.16 -4.02	18.80 1.87 0.00
WALDEN___HYDRO 24148	13.70 0.65 -3.47	12.85 0.34 -7.28	14.20 0.79 -0.70	12.68 0.43 -5.47	12.57 0.26 -8.26	10.72 0.59 -1.05	18.10 1.09 0.00	19.64 1.28 0.00	19.60 1.36 0.00	18.08 1.23 0.00	18.39 1.24 0.00	18.10 1.22 0.00	18.00 1.22 0.00	18.43 1.24 0.00	19.57 1.37 0.00	18.77 1.37 0.00	21.74 1.63 0.00	21.06 1.66 0.00	24.04 1.94 0.00	17.82 1.43 0.00	15.58 1.22 0.00	16.03 1.26 0.00	17.11 1.33 0.00	18.22 1.29 0.00
WARRENSBURG___ 23737	15.44 1.12 -4.75	15.78 0.59 -9.96	15.08 1.42 -0.95	14.98 0.72 -7.48	15.75 0.40 -11.30	11.37 0.85 -1.43	18.68 1.67 0.00	20.16 1.80 0.00	19.96 1.72 0.00	18.28 1.43 0.00	18.58 1.43 0.00	18.19 1.31 0.00	18.08 1.30 0.00	18.49 1.30 0.00	19.56 1.36 0.00	18.65 1.26 0.00	21.63 1.52 0.00	20.87 1.47 0.00	23.88 1.78 0.00	17.74 1.35 0.00	15.45 1.08 0.00	16.09 1.33 0.00	17.14 1.35 0.00	18.22 1.29 0.00
WATERSIDE___6 8 9 23538	13.98 0.87 -3.54	13.11 0.45 -7.42	14.50 1.08 -0.71	12.93 0.58 -5.57	12.81 0.34 -8.42	10.93 0.78 -1.07	18.46 1.45 0.00	20.02 1.66 0.00	19.99 1.76 0.00	18.47 1.62 0.00	18.80 1.64 0.00	18.52 1.64 0.00	18.40 1.61 -0.01	18.89 1.64 -0.06	19.97 1.77 0.00	19.14 1.74 0.00	22.16 2.05 0.00	21.46 2.06 0.00	24.47 2.37 0.00	18.13 1.74 0.00	15.86 1.49 0.00	16.38 1.61 -0.01	17.47 1.69 0.00	18.61 1.68 0.00
WDELAWARE___HYD 323627	12.90 0.15 -3.17	11.96 0.07 -6.66	13.50 0.15 -0.64	11.86 0.08 -5.00	11.65 0.05 -7.55	10.18 0.14 -0.96	17.27 0.26 0.00	18.77 0.41 0.00	18.89 0.65 0.00	17.42 0.57 0.00	17.71 0.56 0.00	17.41 0.53 0.00	17.30 0.51 0.00	17.70 0.51 0.00	18.78 0.57 0.00	18.01 0.61 0.00	20.87 0.76 0.00	20.23 0.83 0.00	23.09 0.99 0.00	17.13 0.74 0.00	14.98 0.61 0.00	15.40 0.63 0.00	16.43 0.65 0.00	17.50 0.57 0.00

WEST BABYLON___IC 23714	14.21 1.09 -3.54	19.35 0.61 -13.51	14.83 1.41 -0.71	13.13 0.77 -5.57	12.95 0.48 -8.42	11.23 1.08 -1.07	19.11 2.10 0.00	41.42 2.40 -20.66	20.65 2.41 0.00	18.96 2.11 0.00	19.30 2.14 0.00	18.94 2.07 0.00	18.88 2.10 0.00	19.21 2.01 0.00	20.38 2.18 0.00	19.51 2.11 0.00	22.62 2.51 0.00	21.99 2.59 0.00	25.15 3.05 0.00	18.70 2.31 0.00	16.34 1.97 0.00	16.82 2.06 0.00	22.06 2.27 -4.01	19.04 2.11 0.00
WEST CANADA___HYD 24049	9.58 0.10 0.09	5.09 0.05 0.19	12.81 0.12 0.02	6.69 0.06 0.14	3.87 0.04 0.22	9.15 0.09 0.03	17.19 0.18 0.00	18.56 0.20 0.00	18.44 0.20 0.00	17.04 0.18 0.00	17.34 0.19 0.00	17.05 0.17 0.00	16.95 0.17 0.00	17.37 0.18 0.00	18.40 0.20 0.00	17.57 0.18 0.00	20.33 0.22 0.00	19.61 0.21 0.00	22.34 0.24 0.00	16.57 0.18 0.00	14.53 0.16 0.00	14.94 0.17 0.00	15.97 0.19 0.00	17.14 0.20 0.00
WESTERN_NY_WIND 24143	9.94 -0.07 -0.43	6.12 -0.02 -0.91	12.61 -0.19 -0.09	7.41 -0.05 -0.68	5.06 -0.02 -1.03	9.21 0.00 -0.13	17.32 0.31 0.00	18.61 0.25 0.00	18.01 0.22 0.45	17.14 0.34 0.05	17.44 0.53 0.24	26.68 0.56 -9.24	16.63 0.65 0.80	14.51 0.92 3.60	16.96 1.03 2.27	18.07 0.66 -0.02	20.58 0.84 0.37	19.58 0.64 0.46	17.07 1.10 6.14	16.03 0.63 0.98	15.32 0.96 0.00	15.73 0.96 0.00	16.60 0.82 0.00	17.40 0.58 0.11
WESTOVER___LESR 323668	11.00 0.33 -1.09	7.70 0.19 -2.28	13.36 0.43 -0.22	8.73 0.24 -1.71	6.78 0.15 -2.59	9.75 0.34 -0.33	17.72 0.70 0.00	19.11 0.75 0.00	19.01 0.74 -0.03	17.55 0.70 0.00	18.12 0.75 -0.21	34.26 0.74 -16.64	18.10 0.75 -0.57	18.77 0.82 -0.76	19.90 0.89 -0.81	18.78 0.78 -0.61	21.26 0.89 -0.26	20.29 0.82 -0.08	24.34 1.00 -1.24	17.29 0.71 -0.20	15.05 0.68 0.00	15.48 0.71 0.00	16.52 0.74 0.00	17.69 0.74 -0.01
WETHRSFD_WT_PWR 323626	10.08 -0.05 -0.54	6.37 0.00 -1.14	12.68 -0.14 -0.11	7.62 -0.01 -0.85	5.35 0.01 -1.29	9.32 0.07 -0.16	17.47 0.46 0.00	18.79 0.43 0.00	23.20 0.41 -4.55	17.88 0.53 -0.50	21.76 0.73 -3.88	51.47 0.76 -33.83	29.85 0.83 -12.23	63.64 1.10 -45.35	48.13 1.21 -28.72	22.44 0.78 -4.26	25.61 0.97 -4.53	24.25 0.76 -4.10	75.19 1.29 -51.80	26.18 0.73 -9.06	15.41 1.04 0.00	15.87 1.11 0.00	16.83 1.05 0.00	18.35 0.84 -0.58
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.64 0.65 -3.41	12.73 0.34 -7.16	14.19 0.80 -0.68	12.59 0.44 -5.37	12.43 0.26 -8.12	10.70 0.59 -1.03	18.10 1.09 0.00	19.61 1.25 0.00	19.56 1.32 0.00	18.06 1.21 0.00	18.36 1.21 0.00	18.08 1.20 0.00	17.98 1.20 0.00	18.40 1.20 0.00	19.53 1.33 0.00	18.73 1.33 0.00	21.68 1.57 0.00	21.00 1.60 0.00	23.97 1.87 0.00	17.76 1.37 0.00	15.53 1.16 0.00	15.98 1.22 0.00	17.08 1.30 0.00	18.20 1.26 0.00
YORK___WARBASSE 23770	14.00 0.89 -3.54	13.11 0.46 -7.42	14.52 1.10 -0.71	12.94 0.59 -5.57	12.82 0.35 -8.42	10.95 0.80 -1.07	18.51 1.50 0.00	20.07 1.71 0.00	20.03 1.79 0.00	18.50 1.65 0.00	18.82 1.67 0.00	18.55 1.67 0.00	18.45 1.66 -0.01	18.95 1.68 -0.08	20.04 1.84 0.00	19.20 1.80 0.00	22.23 2.12 0.00	21.53 2.13 0.00	24.55 2.45 0.00	18.20 1.81 0.00	15.93 1.56 0.00	16.44 1.67 -0.01	17.52 1.74 0.00	18.66 1.73 0.00