

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/02/2017

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	6.96	12.13	2.72	1.73	8.69	13.28	19.92	19.88	18.90	19.04	16.24	23.04	41.79	23.98	25.67	38.28	26.01	23.98	24.74	22.73	21.39	13.46	11.20	8.06
24138	0.30	-0.11	0.17	0.14	-0.05	1.11	1.60	1.99	1.94	1.65	1.76	2.49	4.43	2.38	2.78	3.84	2.22	2.53	2.53	2.34	2.28	1.42	1.14	0.76
	-3.66	-13.43	-0.64	0.00	-9.22	-0.49	-3.24	-1.41	-0.91	-3.98	-0.08	0.00	-0.50	-2.87	0.00	-1.10	-4.94	-0.04	-0.24	0.00	-0.01	-0.30	0.00	0.00
74TH STREET_GT_1	6.96	12.14	2.72	1.73	8.69	13.28	19.92	19.88	19.16	20.10	16.25	23.03	41.77	24.00	25.67	38.56	26.10	23.99	24.73	22.73	21.39	13.56	11.21	8.06
24260	0.30	-0.11	0.17	0.14	-0.05	1.11	1.61	1.98	1.94	1.64	1.76	2.47	4.41	2.38	2.78	3.81	2.21	2.52	2.52	2.34	2.27	1.42	1.15	0.76
	-3.66	-13.43	-0.64	0.00	-9.22	-0.49	-3.24	-1.41	-1.17	-5.04	-0.09	0.00	-0.50	-2.89	0.00	-1.42	-5.04	-0.05	-0.24	0.00	-0.01	-0.40	0.00	0.00
74TH STREET_GT_2	6.96	12.14	2.72	1.73	8.69	13.28	19.92	19.88	19.16	20.10	16.25	23.03	41.77	24.00	25.67	38.56	26.10	23.99	24.73	22.73	21.39	13.56	11.21	8.06
24261	0.30	-0.11	0.17	0.14	-0.05	1.11	1.61	1.98	1.94	1.64	1.76	2.47	4.41	2.38	2.78	3.81	2.21	2.52	2.52	2.34	2.27	1.42	1.15	0.76
	-3.66	-13.43	-0.64	0.00	-9.22	-0.49	-3.24	-1.41	-1.17	-5.04	-0.09	0.00	-0.50	-2.89	0.00	-1.42	-5.04	-0.05	-0.24	0.00	-0.01	-0.40	0.00	0.00
ADK HUDSON___FALLS	8.69	18.83	2.99	1.69	13.28	13.60	21.64	20.56	17.78	15.36	15.90	22.76	40.67	20.58	24.93	36.47	20.70	23.49	24.57	22.42	20.91	12.92	11.03	7.97
24011	0.21	-0.08	0.12	0.10	-0.03	1.18	1.72	1.94	1.72	1.45	1.50	2.21	3.82	1.84	2.04	3.13	1.85	2.07	2.26	2.03	1.81	1.18	0.98	0.67
	-5.48	-20.10	-0.96	0.00	-13.80	-0.73	-4.85	-2.14	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	8.72	18.82	3.00	1.71	13.28	13.73	21.83	20.78	17.99	15.53	16.08	23.01	41.12	20.79	25.19	36.83	20.90	23.73	24.82	22.65	21.12	13.05	11.13	8.03
23798	0.24	-0.09	0.13	0.11	-0.04	1.30	1.91	2.16	1.94	1.63	1.68	2.45	4.26	2.06	2.30	3.49	2.06	2.32	2.52	2.26	2.02	1.30	1.07	0.73
	-5.48	-20.10	-0.96	0.00	-13.80	-0.73	-4.85	-2.14	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	8.69	18.83	2.99	1.69	13.28	13.60	21.64	20.56	17.78	15.36	15.90	22.76	40.67	20.58	24.93	36.47	20.70	23.49	24.57	22.42	20.91	12.92	11.03	7.97
24028	0.21	-0.08	0.12	0.10	-0.03	1.18	1.72	1.94	1.72	1.45	1.50	2.21	3.82	1.84	2.04	3.13	1.85	2.07	2.26	2.03	1.81	1.18	0.98	0.67
	-5.48	-20.10	-0.96	0.00	-13.80	-0.73	-4.85	-2.14	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	8.39	17.81	2.94	1.69	12.58	13.18	20.79	20.14	17.21	14.91	15.53	22.36	39.71	20.10	24.26	35.41	20.01	22.89	23.88	21.75	20.26	12.51	10.85	7.81
23527	0.19	-0.08	0.12	0.10	-0.03	0.79	1.12	1.64	1.15	1.04	1.14	1.81	2.86	1.37	1.37	2.08	1.16	1.48	1.59	1.36	1.16	0.77	0.79	0.51
	-5.21	-19.08	-0.91	0.00	-13.10	-0.69	-4.60	-2.02	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	8.24	17.34	2.91	1.69	12.26	13.07	20.54	19.57	17.10	14.77	15.35	21.90	39.25	19.98	24.32	35.28	19.99	22.73	23.70	21.71	20.36	12.53	10.70	7.75
24190	0.16	-0.07	0.11	0.09	-0.03	0.71	0.97	1.10	1.05	0.90	0.95	1.35	2.40	1.25	1.43	1.95	1.15	1.31	1.42	1.32	1.26	0.78	0.65	0.45
	-5.08	-18.60	-0.89	0.00	-12.77	-0.68	-4.49	-1.99	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00
ALBANY___1	8.24	17.34	2.91	1.69	12.26	13.07	20.54	19.57	17.10	14.77	15.35	21.90	39.25	19.98	24.32	35.28	19.99	22.73	23.70	21.71	20.36	12.53	10.70	7.75
23571	0.16	-0.07	0.11	0.09	-0.03	0.71	0.97	1.10	1.05	0.90	0.95	1.35	2.40	1.25	1.43	1.95	1.15	1.31	1.42	1.32	1.26	0.78	0.65	0.45
	-5.08	-18.60	-0.89	0.00	-12.77	-0.68	-4.49	-1.99	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00
ALBANY___2	8.24	17.34	2.91	1.69	12.26	13.07	20.54	19.57	17.10	14.77	15.35	21.90	39.25	19.98	24.32	35.28	19.99	22.73	23.70	21.71	20.36	12.53	10.70	7.75
23572	0.16	-0.07	0.11	0.09	-0.03	0.71	0.97	1.10	1.05	0.90	0.95	1.35	2.40	1.25	1.43	1.95	1.15	1.31	1.42	1.32	1.26	0.78	0.65	0.45
	-5.08	-18.60	-0.89	0.00	-12.77	-0.68	-4.49	-1.99	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00
ALBANY___3	8.24	17.34	2.91	1.69	12.26	13.07	20.54	19.57	17.10	14.77	15.35	21.90	39.25	19.98	24.32	35.28	19.99	22.73	23.70	21.71	20.36	12.53	10.70	7.75
23573	0.16	-0.07	0.11	0.09	-0.03	0.71	0.97	1.10	1.05	0.90	0.95	1.35	2.40	1.25	1.43	1.95	1.15	1.31	1.42	1.32	1.26	0.78	0.65	0.45
	-5.08	-18.60	-0.89	0.00	-12.77	-0.68	-4.49	-1.99	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00
ALBANY___4	8.24	17.34	2.91	1.69	12.26	13.07	20.54	19.57	17.10	14.77	15.35	21.90	39.25	19.98	24.32	35.28	19.99	22.73	23.70	21.71	20.36	12.53	10.70	7.75
23574	0.16	-0.07	0.11	0.09	-0.03	0.71	0.97	1.10	1.05	0.90	0.95	1.35	2.40	1.25	1.43	1.95	1.15	1.31	1.42	1.32	1.26	0.78	0.65	0.45
	-5.08	-18.60	-0.89	0.00	-12.77	-0.68	-4.49	-1.99	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	8.37 0.18 -5.18	17.73 -0.08 -19.00	2.94 0.13 -0.91	1.70 0.10 0.00	12.53 -0.03 -13.05	13.16 0.78 -0.69	20.73 1.07 -4.58	19.73 1.22 -2.03	17.21 1.16 0.00	14.87 0.99 -0.46	15.45 1.05 0.00	22.06 1.51 0.00	39.53 2.68 0.00	20.11 1.37 0.00	24.46 1.57 0.00	35.52 2.18 0.00	20.13 1.28 0.00	22.89 1.47 0.00	23.88 1.58 -0.32	21.86 1.47 0.00	20.49 1.38 0.00	12.60 0.86 0.00	10.76 0.71 0.00	7.79 0.49 0.00
ALCOA_RYNLDS___DRP 24188	2.89 -0.11 0.00	-1.15 0.04 0.00	1.86 -0.05 0.00	1.55 -0.05 0.00	-0.48 0.01 0.00	11.31 -0.38 0.00	14.51 -0.56 0.00	15.78 -0.70 0.00	15.63 -0.66 -0.24	12.82 -0.60 0.00	14.47 -0.65 -0.72	20.78 -0.88 -1.11	36.23 -1.57 -0.94	17.91 -0.83 0.00	21.98 -0.91 0.00	32.05 -1.29 0.00	18.06 -0.78 0.00	20.52 -0.90 0.00	21.04 -0.93 0.00	19.50 -0.89 0.00	18.23 -0.87 0.00	11.25 -0.56 -0.07	9.64 -0.49 -0.07	6.96 -0.34 0.00
ALCOA___DSASP 323711	2.89 -0.11 0.00	-1.15 0.04 0.00	1.86 -0.05 0.00	1.55 -0.05 0.00	-0.48 0.01 0.00	11.31 -0.38 0.00	14.51 -0.56 0.00	15.78 -0.70 0.00	15.63 -0.66 -0.24	12.82 -0.60 0.00	14.47 -0.65 -0.72	20.78 -0.88 -1.11	36.23 -1.57 -0.94	17.91 -0.83 0.00	21.98 -0.91 0.00	32.05 -1.29 0.00	18.06 -0.78 0.00	20.52 -0.90 0.00	21.04 -0.93 0.00	19.50 -0.89 0.00	18.23 -0.87 0.00	11.25 -0.56 -0.07	9.64 -0.49 -0.07	6.96 -0.34 0.00
ALLEGHENY___COGEN 23514	3.83 0.11 -0.72	1.41 -0.02 -2.62	2.08 0.04 -0.12	1.63 0.03 0.00	1.30 -0.01 -1.80	12.13 0.35 -0.10	16.13 0.43 -0.63	17.40 0.63 -0.28	16.80 0.74 0.00	14.09 0.61 -0.06	15.07 0.66 0.00	21.50 0.95 0.00	38.54 1.68 0.00	19.40 0.66 0.00	23.64 0.75 0.00	34.23 0.89 0.00	19.27 0.43 0.00	22.03 0.61 0.00	22.60 0.59 -0.04	21.02 0.63 0.00	19.64 0.54 0.00	12.02 0.28 0.00	10.23 0.18 0.00	7.51 0.21 0.00
ALTONA_WT_PWR 323606	2.94 -0.05 0.00	-1.16 0.02 0.00	1.90 -0.01 0.00	1.59 0.00 0.00	-0.49 0.00 0.00	11.55 -0.61 0.00	14.69 -0.39 0.00	15.63 -0.86 0.00	5.53 -1.14 9.38	12.38 -1.04 0.00	-15.41 -1.18 28.63	-25.00 -1.67 43.88	-3.58 -3.02 37.42	17.30 -1.44 0.00	21.41 -1.48 0.00	31.70 -1.64 0.00	17.96 -0.89 0.00	20.51 -0.91 0.00	20.98 -0.99 0.00	19.30 -1.09 0.00	17.69 -1.42 0.00	7.92 -0.96 2.86	6.38 -0.87 2.80	6.70 -0.60 0.00
AMERICAN_REF_FUEL 24010	3.47 -0.12 -0.59	1.04 0.06 -2.16	1.92 -0.10 -0.10	1.51 -0.08 0.00	1.03 0.03 -1.48	11.16 0.61 -0.08	14.53 -1.06 -0.52	15.43 -1.28 -0.23	14.96 -1.09 0.00	12.55 -0.92 -0.05	13.49 -0.91 0.00	19.16 -1.39 0.00	34.52 -2.34 0.00	17.30 -1.44 0.00	21.18 -1.71 0.00	30.63 -2.71 0.00	17.19 -1.65 0.00	19.58 -1.83 0.00	20.04 -1.97 -0.04	18.71 -1.68 0.00	17.52 -1.58 0.00	10.79 -0.96 0.00	9.30 -0.76 0.00	6.94 -0.36 0.00
ARTHUR_KILL_GT_1 23520	6.94 0.28 -3.66	12.15 -0.10 -13.43	2.70 0.15 -0.64	1.72 0.12 0.00	8.69 -0.04 -9.22	13.17 0.99 -0.49	19.78 1.47 -3.24	19.73 1.83 -1.41	18.99 1.76 -1.17	19.84 1.45 -4.96	16.17 1.68 -0.09	22.96 2.40 0.00	41.65 4.30 -0.50	23.98 2.34 -2.91	25.57 2.68 0.00	38.37 3.61 -1.42	26.01 2.12 -5.04	23.88 2.42 -0.05	24.58 2.37 -0.24	22.64 2.24 0.00	21.37 2.25 -0.01	13.53 1.39 -0.40	11.19 1.13 0.00	8.05 0.75 0.00
ARTHUR_KILL_2 23512	6.94 0.28 -3.66	12.15 -0.10 -13.43	2.70 0.15 -0.64	1.72 0.12 0.00	8.69 -0.04 -9.22	13.17 0.99 -0.49	19.78 1.47 -3.24	19.73 1.83 -1.41	18.99 1.76 -1.17	19.84 1.45 -4.96	16.17 1.68 -0.09	22.96 2.40 0.00	41.65 4.30 -0.50	23.98 2.34 -2.91	25.57 2.68 0.00	38.37 3.61 -1.42	26.01 2.12 -5.04	23.88 2.42 -0.05	24.58 2.37 -0.24	22.64 2.24 0.00	21.37 2.25 -0.01	13.53 1.39 -0.40	11.19 1.13 0.00	8.05 0.75 0.00
ARTHUR_KILL_3 23513	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.27 1.09 -0.49	19.90 1.58 -3.24	19.84 1.95 -1.41	19.06 1.89 -1.12	19.84 1.60 -4.83	16.18 1.70 -0.08	22.97 2.42 0.00	41.69 4.33 -0.50	23.92 2.30 -2.88	25.59 2.70 0.00	38.38 3.74 -1.31	26.00 2.17 -4.99	23.91 2.45 -0.05	24.65 2.43 -0.24	22.67 2.28 0.00	21.34 2.22 -0.01	13.49 1.40 -0.35	11.18 1.12 0.00	8.05 0.75 0.00
ASHOKAN____ 23654	7.54 0.32 -4.23	14.18 -0.12 -15.48	2.83 0.18 -0.74	1.74 0.15 0.00	10.10 -0.05 -10.64	13.48 1.23 -0.56	20.63 1.82 -3.74	20.35 2.22 -1.64	18.24 2.18 0.00	15.65 1.86 -0.38	16.37 1.97 0.00	23.32 2.77 0.00	41.78 4.92 -0.01	21.36 2.57 -0.05	25.88 2.99 0.00	37.44 4.10 0.00	21.31 2.37 -0.09	24.21 2.79 0.00	25.20 2.96 -0.27	23.12 2.73 0.00	21.67 2.57 0.00	13.28 1.54 0.00	11.27 1.21 0.00	8.10 0.80 0.00
ASTORIA_EAST_ENERGY_CC1 323581	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.86 1.54 -3.24	19.81 1.91 -1.41	18.98 1.88 -1.05	19.48 1.53 -4.53	16.18 1.72 -0.07	22.92 2.37 0.00	41.49 4.14 -0.50	23.87 2.33 -2.80	25.56 2.68 0.00	38.22 3.62 -1.27	26.00 2.13 -5.02	23.95 2.48 -0.05	24.67 2.46 -0.23	22.67 2.28 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.16 0.00	8.05 0.75 0.00
ASTORIA_EAST_ENERGY_CC2 323582	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.86 1.54 -3.24	19.81 1.91 -1.41	18.98 1.88 -1.05	19.48 1.53 -4.53	16.18 1.71 -0.07	22.92 2.37 0.00	41.49 4.14 -0.50	23.87 2.33 -2.80	25.56 2.68 0.00	38.22 3.62 -1.27	26.00 2.13 -5.02	23.95 2.48 -0.05	24.67 2.46 -0.23	22.66 2.28 0.00	21.37 2.25 -0.01	13.50 1.40 -0.36	11.22 1.16 0.00	8.05 0.75 0.00
ASTORIA_GT2_1 24094	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT2_2 24095	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT2_3 24096	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00

ASTORIA_GT2_4 24097	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT3_1 24098	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT3_2 24099	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT3_3 24100	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT3_4 24101	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT4_1 24102	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT4_2 24103	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT4_3 24104	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT4_4 24105	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT_1 23523	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT_10 24110	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.10 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.14 1.92 -1.17	20.07 1.61 -5.04	16.26 1.76 -0.09	23.02 2.46 0.00	41.68 4.32 -0.50	24.00 2.37 -2.89	25.64 2.75 0.00	38.50 3.74 -1.42	26.07 2.18 -5.04	23.97 2.51 -0.05	24.72 2.50 -0.24	22.71 2.32 0.00	21.38 2.27 -0.01	13.56 1.42 -0.40	11.21 1.16 0.00	8.06 0.76 0.00
ASTORIA_GT_11 24225	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.10 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.14 1.92 -1.17	20.07 1.61 -5.04	16.26 1.76 -0.09	23.02 2.46 0.00	41.68 4.32 -0.50	24.00 2.37 -2.89	25.64 2.75 0.00	38.50 3.74 -1.42	26.07 2.18 -5.04	23.97 2.51 -0.05	24.72 2.50 -0.24	22.71 2.32 0.00	21.38 2.27 -0.01	13.56 1.42 -0.40	11.21 1.16 0.00	8.06 0.76 0.00
ASTORIA_GT_12 24226	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.10 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.14 1.92 -1.17	20.07 1.61 -5.04	16.26 1.76 -0.09	23.02 2.46 0.00	41.68 4.32 -0.50	24.00 2.37 -2.89	25.64 2.75 0.00	38.50 3.74 -1.42	26.07 2.18 -5.04	23.97 2.51 -0.05	24.72 2.50 -0.24	22.71 2.32 0.00	21.38 2.27 -0.01	13.56 1.42 -0.40	11.21 1.16 0.00	8.06 0.76 0.00
ASTORIA_GT_13 24227	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.10 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.14 1.92 -1.17	20.07 1.61 -5.04	16.26 1.76 -0.09	23.02 2.46 0.00	41.68 4.32 -0.50	24.00 2.37 -2.89	25.64 2.75 0.00	38.50 3.74 -1.42	26.07 2.18 -5.04	23.97 2.51 -0.05	24.72 2.50 -0.24	22.71 2.32 0.00	21.38 2.27 -0.01	13.56 1.42 -0.40	11.21 1.16 0.00	8.06 0.76 0.00
ASTORIA_GT_5 24106	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00

ASTORIA_GT_7 24107	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA_GT_8 24108	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA___2 24149	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA___3 23516	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.10 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.14 1.92 -1.17	20.07 1.61 -5.04	16.26 1.76 -0.09	23.02 2.46 0.00	41.68 4.32 -0.50	24.00 2.37 -2.89	25.64 2.75 0.00	38.50 3.74 -1.42	26.07 2.18 -5.04	23.97 2.51 -0.05	24.72 2.50 -0.24	22.71 2.32 0.00	21.38 2.27 -0.01	13.56 1.42 -0.40	11.21 1.16 0.00	8.06 0.76 0.00
ASTORIA___4 23517	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.87 1.55 -3.24	19.81 1.92 -1.41	18.99 1.89 -1.05	19.49 1.54 -4.53	16.19 1.72 -0.07	22.93 2.38 0.00	41.51 4.15 -0.50	23.88 2.34 -2.80	25.59 2.70 0.00	38.25 3.65 -1.27	26.00 2.13 -5.02	23.95 2.49 -0.05	24.68 2.47 -0.23	22.67 2.29 0.00	21.37 2.26 -0.01	13.50 1.40 -0.36	11.22 1.17 0.00	8.05 0.75 0.00
ASTORIA___5 23518	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.10 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.14 1.92 -1.17	20.07 1.61 -5.04	16.26 1.76 -0.09	23.02 2.46 0.00	41.68 4.32 -0.50	24.00 2.37 -2.89	25.64 2.75 0.00	38.50 3.74 -1.42	26.07 2.18 -5.04	23.97 2.51 -0.05	24.72 2.50 -0.24	22.71 2.32 0.00	21.38 2.27 -0.01	13.56 1.42 -0.40	11.21 1.16 0.00	8.06 0.76 0.00
AST_ENERGY_2_CC3 323677	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.25 1.08 -0.49	19.89 1.57 -3.24	19.84 1.95 -1.41	19.01 1.91 -1.05	19.56 1.61 -4.54	16.20 1.71 -0.08	22.96 2.41 0.00	41.66 4.30 -0.50	23.92 2.30 -2.88	25.58 2.69 0.00	38.31 3.71 -1.27	25.99 2.15 -4.99	23.91 2.45 -0.05	24.66 2.45 -0.24	22.67 2.28 0.00	21.33 2.22 -0.01	13.49 1.39 -0.35	11.18 1.12 0.00	8.04 0.74 0.00
AST_ENERGY_2_CC4 323678	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.25 1.08 -0.49	19.89 1.57 -3.24	19.84 1.95 -1.41	19.01 1.91 -1.05	19.56 1.61 -4.54	16.20 1.71 -0.08	22.96 2.41 0.00	41.66 4.30 -0.50	23.92 2.30 -2.88	25.58 2.69 0.00	38.31 3.71 -1.27	25.99 2.15 -4.99	23.91 2.45 -0.05	24.66 2.45 -0.24	22.67 2.28 0.00	21.33 2.22 -0.01	13.49 1.39 -0.35	11.18 1.12 0.00	8.04 0.74 0.00
ATHENS_STG_1 23668	7.57 0.17 -4.39	14.84 -0.07 -16.09	2.78 0.11 -0.77	1.68 0.09 0.00	10.53 -0.03 -11.05	12.93 0.66 -0.59	19.87 0.91 -3.88	19.28 1.09 -1.71	17.10 1.05 0.00	14.70 0.89 -0.39	15.34 0.94 0.00	21.89 1.34 0.00	39.22 2.37 0.00	20.00 1.27 0.00	24.33 1.45 0.00	35.28 1.94 0.00	19.98 1.13 0.00	22.70 1.28 0.00	23.65 1.40 -0.27	21.71 1.32 0.00	20.38 1.28 0.00	12.55 0.80 0.00	10.73 0.67 0.00	7.76 0.46 0.00
ATHENS_STG_2 23670	7.57 0.17 -4.39	14.84 -0.07 -16.09	2.78 0.11 -0.77	1.68 0.09 0.00	10.53 -0.03 -11.05	12.93 0.66 -0.59	19.87 0.91 -3.88	19.28 1.09 -1.71	17.10 1.05 0.00	14.70 0.89 -0.39	15.34 0.94 0.00	21.89 1.34 0.00	39.22 2.37 0.00	20.00 1.27 0.00	24.33 1.45 0.00	35.28 1.94 0.00	19.98 1.13 0.00	22.70 1.28 0.00	23.65 1.40 -0.27	21.71 1.32 0.00	20.38 1.28 0.00	12.55 0.80 0.00	10.73 0.67 0.00	7.76 0.46 0.00
ATHENS_STG_3 23677	7.57 0.17 -4.39	14.84 -0.07 -16.09	2.78 0.11 -0.77	1.68 0.09 0.00	10.53 -0.03 -11.05	12.93 0.66 -0.59	19.87 0.91 -3.88	19.28 1.09 -1.71	17.10 1.05 0.00	14.70 0.89 -0.39	15.34 0.94 0.00	21.89 1.34 0.00	39.22 2.37 0.00	20.00 1.27 0.00	24.33 1.45 0.00	35.28 1.94 0.00	19.98 1.13 0.00	22.70 1.28 0.00	23.65 1.40 -0.27	21.71 1.32 0.00	20.38 1.28 0.00	12.55 0.80 0.00	10.73 0.67 0.00	7.76 0.46 0.00
AUBURN___LFGE 323710	3.46 0.04 -0.42	0.34 -0.01 -1.53	2.00 0.02 -0.07	1.61 0.01 0.00	0.56 0.00 -1.05	11.90 0.15 -0.06	15.65 0.20 -0.37	16.90 0.25 -0.16	16.32 0.27 0.00	13.67 0.22 -0.03	14.64 0.24 0.00	20.84 0.29 0.00	37.39 0.54 0.00	18.95 0.22 0.00	23.01 0.12 0.00	33.71 0.37 0.00	19.09 0.24 0.00	21.75 0.33 0.00	22.35 0.35 -0.03	20.76 0.37 0.00	19.43 0.32 0.00	11.92 0.18 0.00	10.18 0.12 0.00	7.42 0.12 0.00
BABYLON_RES_REC 323704	7.01 0.35 -3.66	12.12 -0.12 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.59 1.40 -0.50	20.80 1.94 -3.78	20.27 2.37 -1.41	18.36 2.31 0.00	15.64 1.93 -0.29	16.88 2.07 -0.41	23.42 2.87 0.00	42.11 5.02 -0.24	22.78 2.72 -1.33	26.15 3.26 0.00	37.65 4.31 0.00	23.57 2.54 -2.18	24.35 2.93 0.00	25.36 3.14 -0.25	23.25 2.86 0.00	26.17 2.77 -4.30	27.98 1.71 -14.52	20.95 1.38 -9.51	8.21 0.91 0.00
BARRETT_IC_1 23704	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT_IC_10 23701	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00

BARRETT_IC_11 23702	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT_IC_12 23703	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT_IC_2 23705	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT_IC_3 23706	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT_IC_4 23707	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT_IC_5 23708	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT_IC_6 23709	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT_IC_7 23710	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT_IC_8 23711	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT_IC_9 23700	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT___1 23545	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BARRETT___2 23546	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.28 -0.50	20.69 1.80 -3.81	20.07 2.18 -1.41	18.17 2.12 0.00	15.48 1.77 -0.29	16.72 1.91 -0.41	23.17 2.62 0.00	41.72 4.63 -0.24	22.60 2.53 -1.33	25.90 3.02 0.00	37.18 3.84 0.00	23.25 2.23 -2.18	23.95 2.53 0.00	24.93 2.71 -0.25	22.87 2.48 0.00	25.85 2.44 -4.30	28.04 1.57 -14.73	21.35 1.31 -9.99	8.15 0.85 0.00
BAYONEEC___CTG1 323682	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.27 1.09 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.02 1.92 -1.05	19.57 1.62 -4.54	16.21 1.73 -0.08	23.00 2.45 0.00	41.73 4.37 -0.50	23.95 2.34 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.19 -4.99	23.94 2.48 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.24 -0.01	13.50 1.41 -0.35	11.19 1.13 0.00	8.05 0.75 0.00
BAYONEEC___CTG2 323683	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.27 1.09 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.02 1.92 -1.05	19.57 1.62 -4.54	16.21 1.73 -0.08	23.00 2.45 0.00	41.73 4.37 -0.50	23.95 2.34 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.19 -4.99	23.94 2.48 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.24 -0.01	13.50 1.41 -0.35	11.19 1.13 0.00	8.05 0.75 0.00
BAYONEEC___CTG3 323684	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.27 1.09 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.02 1.92 -1.05	19.57 1.62 -4.54	16.21 1.73 -0.08	23.00 2.45 0.00	41.73 4.37 -0.50	23.95 2.34 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.19 -4.99	23.94 2.48 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.24 -0.01	13.50 1.41 -0.35	11.19 1.13 0.00	8.05 0.75 0.00

BAYONEEC___CTG4 323685	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.27 1.09 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.02 1.92 -1.05	19.57 1.62 -4.54	16.21 1.73 -0.08	23.00 2.45 0.00	41.73 4.37 -0.50	23.95 2.34 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.19 -4.99	23.94 2.48 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.24 -0.01	13.50 1.41 -0.35	11.19 1.13 0.00	8.05 0.75 0.00
BAYONEEC___CTG5 323686	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.27 1.09 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.02 1.92 -1.05	19.57 1.62 -4.54	16.21 1.73 -0.08	23.00 2.45 0.00	41.73 4.37 -0.50	23.95 2.34 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.19 -4.99	23.94 2.48 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.24 -0.01	13.50 1.41 -0.35	11.19 1.13 0.00	8.05 0.75 0.00
BAYONEEC___CTG6 323687	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.27 1.09 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.02 1.92 -1.05	19.57 1.62 -4.54	16.21 1.73 -0.08	23.00 2.45 0.00	41.73 4.37 -0.50	23.95 2.34 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.19 -4.99	23.94 2.48 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.24 -0.01	13.50 1.41 -0.35	11.19 1.13 0.00	8.05 0.75 0.00
BAYONEEC___CTG7 323688	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.27 1.09 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.02 1.92 -1.05	19.57 1.62 -4.54	16.21 1.73 -0.08	23.00 2.45 0.00	41.73 4.37 -0.50	23.95 2.34 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.19 -4.99	23.94 2.48 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.24 -0.01	13.50 1.41 -0.35	11.19 1.13 0.00	8.05 0.75 0.00
BAYONEEC___CTG8 323689	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.27 1.09 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.02 1.92 -1.05	19.57 1.62 -4.54	16.21 1.73 -0.08	23.00 2.45 0.00	41.73 4.37 -0.50	23.95 2.34 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.19 -4.99	23.94 2.48 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.24 -0.01	13.50 1.41 -0.35	11.19 1.13 0.00	8.05 0.75 0.00
BEACON___LESR 323632	8.23 0.19 -5.05	17.22 -0.08 -18.49	2.92 0.13 -0.88	1.70 0.11 0.00	12.17 -0.03 -12.70	13.17 0.81 -0.67	20.63 1.10 -4.46	19.69 1.23 -1.97	17.24 1.19 0.00	14.92 1.05 -0.45	15.46 1.05 0.00	22.15 1.60 0.00	39.70 2.85 0.00	20.12 1.38 0.00	24.57 1.68 0.00	35.68 2.34 0.00	20.14 1.29 0.00	22.97 1.56 0.00	23.96 1.68 -0.31	21.95 1.56 0.00	20.54 1.44 0.00	12.64 0.89 0.00	10.79 0.74 0.00	7.80 0.50 0.00
BEAVER RIVER___HYD 24048	2.95 -0.05 0.00	-1.16 0.02 0.00	1.87 -0.04 0.00	1.57 -0.02 0.00	-0.48 0.01 0.00	11.56 -0.13 0.00	14.91 -0.17 0.00	16.32 -0.17 0.00	16.40 -0.15 -0.50	13.27 -0.14 0.00	15.79 -0.15 -1.54	22.72 -0.18 -2.36	38.49 -0.37 -2.01	18.54 -0.19 0.00	22.64 -0.25 0.00	32.99 -0.35 0.00	18.59 -0.26 0.00	21.18 -0.23 0.00	21.82 -0.16 0.00	20.19 -0.20 0.00	18.87 -0.23 0.00	11.76 -0.14 -0.15	10.03 -0.17 -0.15	7.17 -0.13 0.00
BEEBEE_GT_13 23619	3.41 -0.01 -0.41	0.35 0.02 -1.52	1.96 -0.03 -0.07	1.57 -0.02 0.00	0.56 0.01 -1.05	11.66 -0.08 -0.06	15.24 -0.20 -0.37	16.39 -0.26 -0.16	15.89 -0.16 0.00	13.32 -0.13 -0.04	14.30 -0.10 0.00	20.36 -0.19 0.00	36.55 -0.30 0.00	18.44 -0.30 0.00	22.58 -0.31 0.00	32.86 -0.47 0.00	18.51 -0.34 0.00	21.09 -0.33 0.00	21.64 -0.37 -0.03	20.13 -0.26 0.00	18.83 -0.27 0.00	11.55 -0.19 0.00	9.88 -0.17 0.00	7.27 -0.03 0.00
BETHLEHEM___GRP 23843	8.24 0.16 -5.08	17.34 -0.07 -18.60	2.91 0.11 -0.89	1.69 0.09 0.00	12.26 -0.03 -12.77	13.07 0.71 -0.68	20.54 0.97 -4.49	19.57 1.10 -1.99	17.10 1.05 0.00	14.77 0.90 -0.45	15.35 0.95 0.00	21.90 1.35 0.00	39.25 2.40 0.00	19.98 1.25 0.00	24.32 1.43 0.00	35.28 1.95 0.00	19.99 1.15 0.00	22.73 1.31 0.00	23.70 1.42 -0.31	21.71 1.32 0.00	20.36 1.26 0.00	12.53 0.78 0.00	10.70 0.65 0.00	7.75 0.45 0.00
BETHLEHEM___GS1 323560	8.24 0.16 -5.08	17.34 -0.07 -18.60	2.91 0.11 -0.89	1.69 0.09 0.00	12.26 -0.03 -12.77	13.07 0.71 -0.68	20.54 0.97 -4.49	19.57 1.10 -1.99	17.10 1.05 0.00	14.77 0.90 -0.45	15.35 0.95 0.00	21.90 1.35 0.00	39.25 2.40 0.00	19.98 1.25 0.00	24.32 1.43 0.00	35.28 1.95 0.00	19.99 1.15 0.00	22.73 1.31 0.00	23.70 1.42 -0.31	21.71 1.32 0.00	20.36 1.26 0.00	12.53 0.78 0.00	10.70 0.65 0.00	7.75 0.45 0.00
BETHLEHEM___GS2 323561	8.24 0.16 -5.08	17.34 -0.07 -18.60	2.91 0.11 -0.89	1.69 0.09 0.00	12.26 -0.03 -12.77	13.07 0.71 -0.68	20.54 0.97 -4.49	19.57 1.10 -1.99	17.10 1.05 0.00	14.77 0.90 -0.45	15.35 0.95 0.00	21.90 1.35 0.00	39.25 2.40 0.00	19.98 1.25 0.00	24.32 1.43 0.00	35.28 1.95 0.00	19.99 1.15 0.00	22.73 1.31 0.00	23.70 1.42 -0.31	21.71 1.32 0.00	20.36 1.26 0.00	12.53 0.78 0.00	10.70 0.65 0.00	7.75 0.45 0.00
BETHLEHEM___GS3 323562	8.24 0.16 -5.08	17.34 -0.07 -18.60	2.91 0.11 -0.89	1.69 0.09 0.00	12.26 -0.03 -12.77	13.07 0.71 -0.68	20.54 0.97 -4.49	19.57 1.10 -1.99	17.10 1.05 0.00	14.77 0.90 -0.45	15.35 0.95 0.00	21.90 1.35 0.00	39.25 2.40 0.00	19.98 1.25 0.00	24.32 1.43 0.00	35.28 1.95 0.00	19.99 1.15 0.00	22.73 1.31 0.00	23.70 1.42 -0.31	21.71 1.32 0.00	20.36 1.26 0.00	12.53 0.78 0.00	10.70 0.65 0.00	7.75 0.45 0.00
BETHLEHEM___STEEL 23779	3.65 0.00 -0.65	1.21 0.02 -2.38	2.00 -0.03 -0.11	1.57 -0.02 0.00	1.15 0.01 -1.63	11.64 -0.14 -0.09	15.27 -0.38 -0.57	16.31 -0.43 -0.25	15.80 -0.26 0.00	13.27 -0.20 -0.06	14.22 -0.18 0.00	20.28 -0.27 0.00	36.48 -0.37 0.00	18.31 -0.43 0.00	22.40 -0.49 0.00	32.30 -1.04 0.00	18.14 -0.70 0.00	20.70 -0.71 0.00	21.14 -0.88 -0.04	19.72 -0.67 0.00	18.46 -0.64 0.00	11.35 -0.40 0.00	9.73 -0.33 0.00	7.22 -0.08 0.00
BETHPAGE_CC_5 323564	7.01 0.35 -3.66	12.12 -0.13 -13.43	2.76 0.21 -0.64	1.76 0.17 0.00	8.68 -0.06 -9.23	13.54 1.36 -0.49	20.73 1.88 -3.77	20.18 2.29 -1.41	18.28 2.23 0.00	15.57 1.86 -0.29	16.81 2.00 -0.41	23.33 2.78 0.00	41.96 4.87 -0.24	22.69 2.63 -1.33	26.06 3.16 0.00	37.51 4.17 0.00	23.48 2.46 -2.18	24.24 2.83 0.00	25.23 3.01 -0.25	23.14 2.75 0.00	26.08 2.68 -4.30	27.86 1.68 -14.44	20.74 1.36 -9.33	8.20 0.90 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	3.68 0.02 -0.66	1.25 0.01 -2.42	2.02 -0.01 -0.12	1.58 -0.01 0.00	1.18 0.01 -1.66	11.75 -0.02 -0.09	15.44 -0.22 -0.58	16.51 -0.23 -0.26	15.99 -0.06 0.00	13.45 -0.03 -0.06	14.39 -0.01 0.00	20.55 -0.01 0.00	36.95 0.09 0.00	18.53 -0.20 0.00	22.70 -0.19 0.00	32.70 -0.64 0.00	18.36 -0.49 0.00	20.96 -0.46 0.00	21.38 -0.63 -0.04	19.96 -0.43 0.00	18.69 -0.41 0.00	11.49 -0.25 0.00	9.84 -0.22 0.00	7.29 -0.01 0.00

BINGHAMTON___COGEN 23790	4.68 0.16 -1.52	4.33 -0.05 -5.57	2.27 0.10 -0.27	1.67 0.08 0.00	3.31 -0.03 -3.83	12.55 0.66 -0.20	17.29 0.87 -1.34	18.14 1.07 -0.59	17.14 1.08 0.00	14.51 0.94 -0.15	15.37 0.97 0.00	22.02 1.47 0.00	39.50 2.64 0.00	19.99 1.25 0.00	24.21 1.32 0.00	34.27 0.94 0.00	19.34 0.49 0.00	22.04 0.62 0.00	22.61 0.56 -0.07	20.95 0.56 0.00	19.64 0.54 0.00	12.07 0.33 0.00	10.31 0.25 0.00	7.51 0.21 0.00
BLACK RIVER___HYD 24047	2.95 -0.05 0.00	-1.16 0.03 0.00	1.87 -0.04 0.00	1.56 -0.03 0.00	-0.48 0.01 0.00	11.54 -0.15 0.00	14.94 -0.14 0.00	16.37 -0.12 0.00	16.31 -0.10 -0.35	13.33 -0.09 0.00	15.39 -0.09 -1.08	22.10 -0.10 -1.65	38.01 -0.25 -1.41	18.61 -0.13 0.00	22.72 -0.17 0.00	33.12 -0.21 0.00	18.67 -0.17 0.00	21.31 -0.11 0.00	21.98 -0.01 -0.01	20.34 -0.05 0.00	18.99 -0.11 0.00	11.76 -0.09 -0.11	10.01 -0.15 -0.10	7.19 -0.11 0.00
BLISS_WT_PWR 323608	3.72 0.02 -0.71	1.43 0.02 -2.60	2.03 -0.01 -0.12	1.56 -0.04 0.00	1.31 0.02 -1.78	11.51 -0.28 -0.09	15.21 -0.49 -0.63	16.72 -0.04 -0.28	15.97 -0.08 0.00	13.52 0.04 -0.06	14.34 -0.06 0.00	20.58 0.03 0.00	36.96 0.10 0.00	18.65 -0.09 0.00	22.90 0.01 0.00	32.83 -0.51 0.00	18.58 -0.27 0.00	21.08 -0.34 0.00	21.52 -0.49 -0.04	19.86 -0.53 0.00	18.52 -0.58 0.00	11.43 -0.31 0.00	9.82 -0.24 0.00	7.23 -0.07 0.00
BLUE_CIRC_CHEM_DRP 24182	8.14 0.16 -4.98	16.99 -0.07 -18.25	2.89 0.11 -0.87	1.69 0.09 0.00	12.01 -0.03 -12.53	13.02 0.67 -0.66	20.39 0.91 -4.40	19.46 1.03 -1.95	17.04 0.99 0.00	14.70 0.84 -0.44	15.29 0.89 0.00	21.81 1.26 0.00	39.07 2.22 0.00	19.90 1.16 0.00	24.21 1.32 0.00	35.13 1.79 0.00	19.90 1.06 0.00	22.62 1.21 0.00	23.59 1.31 -0.31	21.61 1.22 0.00	20.27 1.17 0.00	12.48 0.73 0.00	10.66 0.61 0.00	7.72 0.42 0.00
BOC_GAS_DRP 24189	8.23 0.15 -5.08	17.37 -0.06 -18.62	2.90 0.09 -0.89	1.67 0.08 0.00	12.27 -0.03 -12.79	12.96 0.60 -0.68	20.38 0.81 -4.49	19.39 0.91 -1.99	16.94 0.88 0.00	14.63 0.76 -0.45	15.20 0.80 0.00	21.67 1.12 0.00	38.85 1.99 0.00	19.79 1.06 0.00	24.09 1.20 0.00	34.95 1.62 0.00	19.80 0.95 0.00	22.49 1.08 0.00	23.46 1.17 -0.31	21.49 1.10 0.00	20.17 1.07 0.00	12.42 0.67 0.00	10.61 0.55 0.00	7.68 0.38 0.00
BORALEX_4TH_BRANCH 23824	8.39 0.19 -5.21	17.81 -0.08 -19.08	2.94 0.12 -0.91	1.69 0.10 0.00	12.58 -0.03 -13.10	13.18 0.79 -0.69	20.79 1.12 -4.60	20.14 1.64 -2.02	17.21 1.15 0.00	14.91 1.04 -0.45	15.53 1.14 0.00	22.36 1.81 0.00	39.71 2.86 0.00	20.10 1.37 0.00	24.26 1.37 0.00	35.41 2.08 0.00	20.01 1.16 0.00	22.89 1.48 0.00	23.88 1.59 -0.32	21.75 1.36 0.00	20.26 1.16 0.00	12.51 0.77 0.00	10.85 0.79 0.00	7.81 0.51 0.00
BOWLINE___1 23526	6.77 0.24 -3.52	11.64 -0.08 -12.92	2.66 0.14 -0.62	1.70 0.11 0.00	8.34 -0.03 -8.87	13.04 0.89 -0.47	19.48 1.29 -3.12	19.46 1.62 -1.36	17.62 1.58 0.01	15.02 1.32 -0.28	15.83 1.43 0.00	22.56 2.01 0.00	40.40 3.60 0.06	20.37 1.96 0.32	25.17 2.28 0.00	36.42 3.10 0.01	20.13 1.81 0.53	23.47 2.06 0.00	24.28 2.07 -0.23	22.31 1.92 0.00	20.95 1.85 0.00	12.90 1.16 0.00	11.00 0.94 0.00	7.92 0.62 0.00
BOWLINE___2 23595	6.77 0.25 -3.52	11.64 -0.09 -12.92	2.66 0.14 -0.62	1.71 0.11 0.00	8.34 -0.04 -8.87	13.06 0.90 -0.47	19.51 1.32 -3.12	19.49 1.65 -1.36	17.64 1.60 0.01	15.03 1.34 -0.28	15.84 1.44 0.00	22.58 2.03 0.00	40.44 3.65 0.06	20.39 1.98 0.32	25.19 2.30 0.00	36.46 3.14 0.01	20.14 1.83 0.53	23.50 2.08 0.00	24.30 2.10 -0.23	22.33 1.94 0.00	20.98 1.87 0.00	12.92 1.17 0.00	11.00 0.95 0.00	7.92 0.62 0.00
BROOKHAVEN___DRP 24191	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.77 0.21 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.53 1.35 -0.50	20.58 1.70 -3.80	20.03 2.14 -1.41	18.12 2.07 0.00	15.42 1.71 -0.29	16.60 1.79 -0.41	23.00 2.45 0.00	41.34 4.25 -0.24	22.45 2.39 -1.33	25.76 2.87 0.00	37.09 3.75 0.00	23.29 2.26 -2.18	24.02 2.60 0.00	25.07 2.85 -0.25	22.97 2.58 0.00	25.91 2.50 -4.30	27.94 1.55 -14.65	21.08 1.22 -9.80	8.09 0.79 0.00
BROOKLYN_NAVY_YARD 23515	6.96 0.30 -3.66	12.14 -0.10 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.24 1.06 -0.49	19.88 1.57 -3.24	19.84 1.94 -1.41	19.01 1.91 -1.05	19.56 1.61 -4.54	16.15 1.67 -0.08	22.91 2.36 0.00	41.57 4.21 -0.50	23.81 2.27 -2.81	25.53 2.64 0.00	38.25 3.65 -1.27	25.96 2.12 -4.99	23.90 2.43 -0.05	24.64 2.43 -0.24	22.65 2.26 0.00	21.31 2.20 -0.01	13.47 1.38 -0.35	11.17 1.11 0.00	8.03 0.73 0.00
BROOKLYN___ARMY_DRP 323595	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
BROOME_2_LFGE 323671	4.68 0.16 -1.52	4.33 -0.05 -5.57	2.27 0.10 -0.27	1.67 0.08 0.00	3.31 -0.03 -3.83	12.55 0.66 -0.20	17.29 0.87 -1.34	18.14 1.07 -0.59	17.14 1.08 0.00	14.51 0.94 -0.15	15.37 0.97 0.00	22.02 1.47 0.00	39.50 2.64 0.00	19.99 1.25 0.00	24.21 1.32 0.00	34.27 0.94 0.00	19.34 0.49 0.00	22.04 0.62 0.00	22.61 0.56 -0.07	20.95 0.56 0.00	19.64 0.54 0.00	12.07 0.33 0.00	10.31 0.25 0.00	7.51 0.21 0.00
BROOME___LFGE 323600	4.68 0.16 -1.52	4.33 -0.05 -5.57	2.27 0.10 -0.27	1.67 0.08 0.00	3.31 -0.03 -3.83	12.55 0.66 -0.20	17.29 0.87 -1.34	18.14 1.07 -0.59	17.14 1.08 0.00	14.51 0.94 -0.15	15.37 0.97 0.00	22.02 1.47 0.00	39.50 2.64 0.00	19.99 1.25 0.00	24.21 1.32 0.00	34.27 0.94 0.00	19.34 0.49 0.00	22.04 0.62 0.00	22.61 0.56 -0.07	20.95 0.56 0.00	19.64 0.54 0.00	12.07 0.33 0.00	10.31 0.25 0.00	7.51 0.21 0.00
BURROWS___LYONSDAL 23803	3.02 0.02 0.00	-1.19 -0.01 0.00	1.92 0.01 0.00	1.61 0.01 0.00	-0.49 0.00 0.00	11.83 0.14 0.00	15.29 0.21 0.00	16.75 0.26 0.00	16.56 0.26 -0.25	13.63 0.22 0.00	15.42 0.24 -0.78	22.09 0.34 -1.20	38.46 0.58 -1.03	19.02 0.29 0.00	23.19 0.30 0.00	33.79 0.45 0.00	19.07 0.22 0.00	21.72 0.31 0.00	22.34 0.37 0.00	20.70 0.31 0.00	19.35 0.25 0.00	11.96 0.14 -0.08	10.21 0.08 -0.08	7.35 0.05 0.00
CAITHNESS_CC_1 323624	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.76 0.21 -0.64	1.77 0.17 0.00	8.68 -0.06 -9.23	13.52 1.33 -0.50	20.59 1.71 -3.80	20.04 2.14 -1.41	18.13 2.08 0.00	15.42 1.72 -0.29	16.62 1.81 -0.41	23.02 2.47 0.00	41.38 4.29 -0.24	22.46 2.40 -1.33	25.78 2.90 0.00	37.12 3.78 0.00	23.30 2.27 -2.18	24.03 2.61 0.00	25.07 2.85 -0.25	22.97 2.58 0.00	25.91 2.50 -4.30	27.95 1.55 -14.65	21.09 1.23 -9.81	8.10 0.80 0.00

CALPINE BETH_PAGE_GT4 24209	7.01 0.35 -3.66	12.12 -0.13 -13.43	2.76 0.21 -0.64	1.76 0.17 0.00	8.68 -0.05 -9.23	13.52 1.34 -0.49	20.70 1.86 -3.76	20.14 2.25 -1.41	18.23 2.18 0.00	15.53 1.82 -0.29	16.76 1.95 -0.41	23.25 2.69 0.00	41.82 4.73 -0.24	22.62 2.56 -1.33	25.97 3.08 0.00	37.40 4.06 0.00	23.42 2.39 -2.18	24.16 2.74 0.00	25.14 2.92 -0.25	23.07 2.68 0.00	26.02 2.61 -4.30	27.75 1.66 -14.34	20.53 1.36 -9.11	8.21 0.90 0.00
CALPINE_BETH_PAGE_GT_4 323586	7.01 0.35 -3.66	12.12 -0.13 -13.43	2.76 0.21 -0.64	1.76 0.17 0.00	8.68 -0.05 -9.23	13.52 1.34 -0.49	20.70 1.86 -3.76	20.14 2.25 -1.41	18.23 2.18 0.00	15.53 1.82 -0.29	16.76 1.95 -0.41	23.25 2.69 0.00	41.82 4.73 -0.24	22.62 2.56 -1.33	25.97 3.08 0.00	37.40 4.06 0.00	23.42 2.39 -2.18	24.16 2.74 0.00	25.14 2.92 -0.25	23.07 2.68 0.00	26.02 2.61 -4.30	27.75 1.66 -14.34	20.53 1.36 -9.11	8.21 0.90 0.00
CALPINE_BP_GT1 23823	7.01 0.35 -3.66	12.12 -0.13 -13.43	2.76 0.21 -0.64	1.76 0.17 0.00	8.68 -0.05 -9.23	13.52 1.34 -0.49	20.70 1.86 -3.76	20.14 2.25 -1.41	18.23 2.18 0.00	15.53 1.82 -0.29	16.76 1.95 -0.41	23.25 2.69 0.00	41.82 4.73 -0.24	22.62 2.56 -1.33	25.97 3.08 0.00	37.40 4.06 0.00	23.42 2.39 -2.18	24.16 2.74 0.00	25.14 2.92 -0.25	23.07 2.68 0.00	26.02 2.61 -4.30	27.75 1.66 -14.34	20.53 1.36 -9.11	8.21 0.90 0.00
CALSPAN___DRP 24200	3.65 0.00 -0.65	1.21 0.02 -2.38	2.00 -0.03 -0.11	1.57 -0.02 0.00	1.15 0.01 -1.63	11.64 -0.14 -0.09	15.27 -0.38 -0.57	16.31 -0.43 -0.25	15.80 -0.26 0.00	13.27 -0.20 -0.06	14.22 -0.18 0.00	20.28 -0.27 0.00	36.48 -0.37 0.00	18.31 -0.43 0.00	22.40 -0.49 0.00	32.30 -1.04 0.00	18.14 -0.70 0.00	20.70 -0.71 0.00	21.14 -0.88 -0.04	19.72 -0.67 0.00	18.46 -0.64 0.00	11.35 -0.40 0.00	9.73 -0.33 0.00	7.22 -0.08 0.00
CANDIGU_WT_PWR 323617	4.07 0.08 -0.99	2.43 -0.01 -3.63	2.11 0.03 -0.17	1.61 0.02 0.00	2.00 -0.01 -2.49	12.00 0.18 -0.13	16.11 0.16 -0.88	17.15 0.27 -0.38	16.46 0.41 0.00	13.88 0.38 -0.09	14.79 0.40 0.00	21.20 0.65 0.00	38.03 1.18 0.00	19.19 0.45 0.00	23.31 0.42 0.00	33.32 -0.02 0.00	18.79 -0.05 0.00	21.48 0.07 0.00	21.98 -0.04 -0.05	20.41 0.01 0.00	19.08 -0.03 0.00	11.71 -0.04 0.00	9.99 -0.07 0.00	7.33 0.03 0.00
CARR STREET_E_SYR 24060	3.17 -0.02 -0.19	-0.47 0.01 -0.71	1.93 -0.02 -0.03	1.58 -0.02 0.00	0.00 0.01 -0.49	11.62 -0.09 -0.03	15.11 -0.14 -0.17	16.40 -0.16 -0.07	15.92 -0.13 0.00	13.33 -0.10 -0.01	14.30 -0.10 0.00	20.38 -0.16 0.00	36.57 -0.28 0.00	18.56 -0.17 0.00	22.74 -0.15 0.00	33.41 0.08 0.00	18.88 0.03 0.00	21.48 0.06 0.00	22.06 0.07 -0.02	20.47 0.08 0.00	19.17 0.07 0.00	11.77 0.03 0.00	10.06 0.01 0.00	7.34 0.04 0.00
CARTHAGE___PAPER 23857	2.95 -0.05 0.00	-1.16 0.03 0.00	1.87 -0.04 0.00	1.56 -0.03 0.00	-0.48 0.01 0.00	11.54 -0.14 0.00	14.92 -0.16 0.00	16.34 -0.15 0.00	16.32 -0.13 -0.39	13.30 -0.11 0.00	15.49 -0.11 -1.20	22.25 -0.15 -1.85	38.11 -0.32 -1.57	18.57 -0.16 0.00	22.68 -0.21 0.00	33.05 -0.28 0.00	18.63 -0.22 0.00	21.25 -0.16 0.00	21.90 -0.08 -0.01	20.27 -0.12 0.00	18.93 -0.17 0.00	11.75 -0.12 -0.12	10.01 -0.17 -0.12	7.18 -0.12 0.00
CE_DUNWOOD___DRP 24194	6.93 0.27 -3.66	12.13 -0.10 -13.41	2.70 0.15 -0.64	1.72 0.12 0.00	8.68 -0.04 -9.21	13.16 0.99 -0.49	19.74 1.43 -3.24	19.67 1.78 -1.41	17.79 1.74 0.00	15.22 1.46 -0.33	15.96 1.57 0.01	22.76 2.21 0.00	40.70 3.94 0.09	20.33 2.13 0.54	25.38 2.49 0.00	36.73 3.40 0.00	19.93 1.97 0.88	23.67 2.26 0.00	24.49 2.27 -0.24	22.49 2.10 0.00	21.14 2.04 0.00	13.02 1.27 -0.01	11.09 1.03 0.00	7.98 0.68 0.00
CE_MILLWOOD___DRP 24193	6.90 0.26 -3.64	12.08 -0.09 -13.35	2.70 0.14 -0.64	1.71 0.12 0.00	8.64 -0.04 -9.17	13.12 0.95 -0.49	19.68 1.38 -3.22	19.61 1.73 -1.40	17.72 1.68 0.01	15.10 1.41 -0.27	15.91 1.51 0.01	22.68 2.13 0.00	40.58 3.80 0.08	20.36 2.06 0.44	25.28 2.39 0.00	36.58 3.27 0.02	20.02 1.90 0.73	23.59 2.18 0.00	24.41 2.19 -0.24	22.42 2.03 0.00	21.07 1.97 0.00	12.97 1.23 0.00	11.05 0.99 0.00	7.95 0.65 0.00
CE_NYC2_DRP 24202	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.11 -0.49	19.92 1.60 -3.24	19.87 1.97 -1.41	19.16 1.93 -1.17	20.08 1.62 -5.04	16.27 1.78 -0.09	23.03 2.48 0.00	41.72 4.36 -0.50	24.02 2.39 -2.89	25.66 2.77 0.00	38.54 3.79 -1.42	26.09 2.21 -5.04	23.99 2.52 -0.05	24.74 2.53 -0.24	22.73 2.34 0.00	21.40 2.29 -0.01	13.57 1.42 -0.40	11.22 1.16 0.00	8.06 0.76 0.00
CE_NYC_DRP 24195	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.28 1.11 -0.49	19.92 1.60 -3.24	19.88 1.98 -1.41	19.02 1.94 -1.03	19.51 1.64 -4.45	16.23 1.75 -0.08	23.02 2.47 0.00	41.78 4.43 -0.50	23.99 2.38 -2.88	25.66 2.78 0.00	38.41 3.83 -1.24	26.04 2.22 -4.98	23.98 2.53 -0.04	24.73 2.52 -0.24	22.73 2.34 0.00	21.39 2.28 -0.01	13.51 1.43 -0.34	11.20 1.15 0.00	8.06 0.76 0.00
CHAFFEE___LFGE 323603	3.68 0.00 -0.68	1.32 0.02 -2.48	2.01 -0.02 -0.12	1.57 -0.03 0.00	1.23 0.01 -1.71	11.63 -0.15 -0.09	15.29 -0.39 -0.60	16.38 -0.36 -0.26	15.83 -0.22 0.00	13.32 -0.15 -0.06	14.25 -0.15 0.00	20.34 -0.21 0.00	36.56 -0.29 0.00	18.36 -0.37 0.00	22.48 -0.41 0.00	32.37 -0.97 0.00	18.20 -0.64 0.00	20.75 -0.66 0.00	21.19 -0.82 -0.04	19.75 -0.64 0.00	18.47 -0.63 0.00	11.36 -0.38 0.00	9.74 -0.31 0.00	7.21 -0.08 0.00
CHATEAUG_WT_PWR 323614	2.93 -0.07 0.00	-1.16 0.03 0.00	1.90 -0.01 0.00	1.59 -0.01 0.00	-0.49 0.00 0.00	11.50 -0.19 0.00	14.63 -0.45 0.00	15.58 -0.91 0.00	5.50 -1.19 9.36	12.32 -1.10 0.00	-15.43 -1.27 28.56	-25.00 -1.78 43.77	-3.63 -3.16 37.33	17.23 -1.50 0.00	21.33 -1.56 0.00	31.59 -1.75 0.00	17.90 -0.94 0.00	20.42 -0.99 0.00	20.91 -1.06 0.00	19.24 -1.16 0.00	17.60 -1.50 0.00	7.88 -1.01 2.85	6.35 -0.91 2.79	6.67 -0.63 0.00
CHAT_HIGH_FALL_HYD 323578	2.93 -0.07 0.00	-1.16 0.03 0.00	1.90 -0.02 0.00	1.58 -0.01 0.00	-0.49 0.00 0.00	11.49 -0.20 0.00	14.61 -0.46 0.00	15.59 -0.90 0.00	4.90 -1.16 9.99	12.36 -1.06 0.00	-17.32 -1.21 30.51	-27.91 -1.71 46.76	-6.04 -3.02 39.88	17.28 -1.45 0.00	21.38 -1.51 0.00	31.63 -1.71 0.00	17.91 -0.94 0.00	20.42 -1.00 0.00	20.90 -1.07 0.00	19.24 -1.15 0.00	17.64 -1.46 0.00	7.71 -0.98 3.05	6.19 -0.89 2.98	6.69 -0.61 0.00
CHAUTAUQUA___LFGE 323629	3.70 0.04 -0.66	1.25 0.00 -2.44	2.02 0.00 -0.12	1.59 0.00 0.00	1.19 0.01 -1.67	11.81 0.03 -0.09	15.53 -0.13 -0.59	16.62 -0.13 -0.26	16.10 0.05 0.00	13.53 0.05 -0.06	14.50 0.09 0.00	20.67 0.12 0.00	37.17 0.31 0.00	18.64 -0.09 0.00	22.81 -0.08 0.00	32.86 -0.48 0.00	18.43 -0.41 0.00	21.03 -0.38 0.00	21.49 -0.52 -0.04	20.06 -0.33 0.00	18.78 -0.33 0.00	11.53 -0.21 0.00	9.87 -0.18 0.00	7.31 0.01 0.00



CH_MIDHUDSON___DRP 24192	7.32 0.27 -4.04	13.52 -0.10 -14.81	2.77 0.16 -0.71	1.72 0.13 0.00	9.64 -0.04 -10.17	13.24 1.01 -0.54	20.10 1.45 -3.57	19.83 1.78 -1.56	17.80 1.75 0.00	15.26 1.48 -0.37	15.97 1.56 0.00	22.76 2.20 0.00	40.80 3.92 -0.01	20.93 2.11 -0.08	25.36 2.47 0.00	36.70 3.36 0.00	20.94 1.96 -0.13	23.67 2.25 0.00	24.54 2.31 -0.26	22.53 2.14 0.00	21.17 2.07 0.00	13.03 1.28 0.00	11.10 1.04 0.00	8.01 0.71 0.00
CH_MISC_IPPS 23765	7.09 0.30 -3.79	12.61 -0.11 -13.90	2.74 0.17 -0.66	1.73 0.14 0.00	9.01 -0.04 -9.55	13.29 1.10 -0.51	20.02 1.59 -3.35	19.90 1.95 -1.46	17.97 1.92 0.00	15.38 1.61 -0.35	16.12 1.72 0.00	22.97 2.41 0.00	41.19 4.31 -0.02	21.16 2.32 -0.10	25.62 2.73 0.00	37.07 3.73 0.00	21.19 2.17 -0.18	23.91 2.50 0.00	24.77 2.55 -0.25	22.76 2.36 0.00	21.38 2.27 0.00	13.14 1.40 0.00	11.18 1.12 0.00	8.05 0.75 0.00
CH_RES_BVR_FALLS 23983	2.67 -0.04 0.29	-2.21 0.02 1.05	1.83 -0.04 0.05	1.56 -0.03 0.00	-1.20 0.01 0.72	11.41 -0.24 0.04	14.45 -0.37 0.25	15.96 -0.42 0.11	15.65 -0.40 0.00	13.03 -0.36 0.03	14.02 -0.38 0.00	20.04 -0.51 0.00	36.02 -0.84 0.00	18.37 -0.37 0.00	22.50 -0.39 0.00	32.84 -0.50 0.00	18.57 -0.28 0.00	21.00 -0.41 0.00	21.47 -0.49 0.02	19.91 -0.48 0.00	18.62 -0.48 0.00	11.44 -0.31 0.00	9.83 -0.22 0.00	7.14 -0.16 0.00
CH_RES_NIAGARA 23895	3.48 -0.10 -0.58	1.01 0.05 -2.14	1.93 -0.09 -0.10	1.53 -0.07 0.00	1.01 0.03 -1.47	11.27 -0.49 -0.08	14.68 -0.92 -0.51	15.58 -1.14 -0.23	15.10 -0.96 0.00	12.67 -0.80 -0.05	13.62 -0.78 0.00	19.35 -1.20 0.00	34.83 -2.03 0.00	17.46 -1.27 0.00	21.39 -1.50 0.00	30.91 -2.43 0.00	17.35 -1.50 0.00	19.78 -1.64 0.00	20.22 -1.78 -0.04	18.89 -1.49 0.00	17.69 -1.41 0.00	10.89 -0.85 0.00	9.38 -0.68 0.00	7.00 -0.30 0.00
CH_RES_SYRACUSE 23985	3.25 0.00 -0.26	-0.23 0.01 -0.95	1.95 -0.01 -0.05	1.58 -0.01 0.00	0.17 0.00 -0.66	11.69 -0.03 -0.03	15.26 -0.04 -0.23	16.53 -0.06 -0.10	16.00 -0.05 0.00	13.39 -0.05 -0.02	14.35 -0.05 0.00	20.45 -0.10 0.00	36.70 -0.16 0.00	18.62 -0.11 0.00	22.78 -0.11 0.00	33.46 0.13 0.00	18.91 0.07 0.00	21.52 0.11 0.00	22.13 0.13 -0.03	20.53 0.14 0.00	19.22 0.11 0.00	11.81 0.07 0.00	10.10 0.04 0.00	7.36 0.07 0.00
CLINTON_WT_PWR 323605	2.93 -0.07 0.00	-1.16 0.03 0.00	1.90 -0.01 0.00	1.59 -0.01 0.00	-0.49 0.00 0.00	11.50 -0.19 0.00	14.63 -0.45 0.00	15.58 -0.91 0.00	5.50 -1.19 9.36	12.32 -1.10 0.00	-15.43 -1.27 28.56	-25.00 -1.78 43.77	-3.63 -3.16 37.33	17.23 -1.50 0.00	21.33 -1.56 0.00	31.59 -1.75 0.00	17.90 -0.94 0.00	20.42 -0.99 0.00	20.91 -1.06 0.00	19.24 -1.16 0.00	17.60 -1.50 0.00	7.88 -1.01 2.85	6.35 -0.91 2.79	6.67 -0.63 0.00
CLINTON___LFGE 323618	2.96 -0.04 0.00	-1.17 0.02 0.00	1.91 0.00 0.00	1.60 0.00 0.00	-0.49 0.00 0.00	11.60 -0.09 0.00	14.77 -0.31 0.00	15.75 -0.73 0.00	5.53 -1.00 9.52	12.49 -0.93 0.00	-15.74 -1.08 29.06	-25.50 -1.52 44.54	-3.86 -2.73 37.98	17.45 -1.29 0.00	21.58 -1.31 0.00	31.91 -1.43 0.00	18.07 -0.77 0.00	20.64 -0.78 0.00	21.12 -0.85 0.00	19.45 -0.94 0.00	17.83 -1.27 0.00	7.96 -0.88 2.90	6.39 -0.82 2.84	6.73 -0.57 0.00
COLONIE_LFGE___ 323577	8.50 0.17 -5.33	18.27 -0.07 -19.53	2.95 0.11 -0.93	1.69 0.09 0.00	12.89 -0.03 -13.41	13.17 0.77 -0.71	20.88 1.09 -4.71	19.94 1.38 -2.08	17.17 1.12 0.00	14.87 0.98 -0.47	15.45 1.05 0.00	22.13 1.58 0.00	39.49 2.64 0.00	20.03 1.30 0.00	24.28 1.39 0.00	35.37 2.03 0.00	20.02 1.18 0.00	22.83 1.41 0.00	23.84 1.54 -0.33	21.77 1.38 0.00	20.34 1.24 0.00	12.55 0.80 0.00	10.79 0.73 0.00	7.79 0.49 0.00
CORNELL___ 23752	4.26 0.17 -1.09	2.77 -0.06 -4.01	2.20 0.10 -0.19	1.68 0.08 0.00	2.24 -0.03 -2.76	12.54 0.71 -0.15	17.01 0.97 -0.97	18.08 1.17 -0.43	17.19 1.13 0.00	14.37 0.89 -0.06	15.37 0.97 0.00	21.89 1.34 0.00	39.23 2.38 0.00	19.88 1.14 0.00	23.34 0.45 0.00	34.37 1.04 0.00	19.42 0.58 0.00	22.11 0.69 0.00	22.71 0.68 -0.05	21.06 0.67 0.00	19.71 0.60 0.00	12.09 0.35 0.00	10.31 0.26 0.00	7.51 0.21 0.00
COXSACKIE___GT 23611	7.67 0.30 -4.37	14.71 -0.11 -16.01	2.85 0.18 -0.76	1.74 0.15 0.00	10.46 -0.05 -11.00	13.43 1.16 -0.58	20.59 1.65 -3.86	20.17 1.99 -1.70	17.99 1.94 0.00	15.46 1.64 -0.39	16.14 1.74 0.00	23.01 2.46 0.00	41.22 4.36 -0.01	21.07 2.28 -0.05	25.55 2.66 0.00	36.98 3.65 0.00	21.05 2.11 -0.09	23.88 2.46 0.00	24.86 2.61 -0.28	22.81 2.42 0.00	21.39 2.29 0.00	13.13 1.39 0.00	11.17 1.11 0.00	8.05 0.75 0.00
CRESCENT___HYD 24018	8.50 0.17 -5.33	18.27 -0.07 -19.53	2.95 0.11 -0.93	1.69 0.09 0.00	12.89 -0.03 -13.41	13.17 0.77 -0.71	20.88 1.09 -4.71	19.94 1.38 -2.08	17.17 1.12 0.00	14.87 0.98 -0.47	15.45 1.05 0.00	22.13 1.58 0.00	39.49 2.64 0.00	20.03 1.30 0.00	24.28 1.39 0.00	35.37 2.03 0.00	20.02 1.18 0.00	22.83 1.41 0.00	23.84 1.54 -0.33	21.77 1.38 0.00	20.34 1.24 0.00	12.55 0.80 0.00	10.79 0.73 0.00	7.79 0.49 0.00
CRUCIBLE_METL_DRP 24180	3.25 0.00 -0.26	-0.23 0.01 -0.95	1.95 -0.01 -0.05	1.58 -0.01 0.00	0.17 0.00 -0.66	11.69 -0.03 -0.03	15.26 -0.04 -0.23	16.53 -0.06 -0.10	16.00 -0.05 0.00	13.39 -0.05 -0.02	14.35 -0.05 0.00	20.45 -0.10 0.00	36.70 -0.16 0.00	18.62 -0.11 0.00	22.78 -0.11 0.00	33.46 0.13 0.00	18.91 0.07 0.00	21.52 0.11 0.00	22.13 0.13 -0.03	20.53 0.14 0.00	19.22 0.11 0.00	11.81 0.07 0.00	10.10 0.04 0.00	7.36 0.07 0.00
DANC___LFGE 323619	2.95 -0.05 0.00	-1.16 0.03 0.00	1.87 -0.04 0.00	1.56 -0.03 0.00	-0.48 0.01 0.00	11.54 -0.15 0.00	14.94 -0.14 0.00	16.37 -0.12 0.00	16.31 -0.10 -0.35	13.33 -0.09 0.00	15.39 -0.09 -1.08	22.10 -0.10 -1.65	38.01 -0.25 -1.41	18.61 -0.13 0.00	22.72 -0.17 0.00	33.12 -0.21 0.00	18.67 -0.17 0.00	21.31 -0.11 0.00	21.98 -0.01 -0.01	20.34 -0.05 0.00	18.99 -0.11 0.00	11.76 -0.09 -0.11	10.01 -0.15 -0.10	7.19 -0.11 0.00
DANSKAMMER___1 23586	7.09 0.30 -3.79	12.61 -0.11 -13.90	2.74 0.17 -0.66	1.73 0.14 0.00	9.01 -0.04 -9.55	13.29 1.10 -0.51	20.02 1.59 -3.35	19.90 1.95 -1.46	17.97 1.92 0.00	15.38 1.61 -0.35	16.12 1.72 0.00	22.97 2.41 0.00	41.19 4.31 -0.02	21.16 2.32 -0.10	25.62 2.73 0.00	37.07 3.73 0.00	21.19 2.17 -0.18	23.91 2.50 0.00	24.77 2.55 -0.25	22.76 2.36 0.00	21.38 2.27 0.00	13.14 1.40 0.00	11.18 1.12 0.00	8.05 0.75 0.00
DANSKAMMER___2 23589	7.09 0.30 -3.79	12.61 -0.11 -13.90	2.74 0.17 -0.66	1.73 0.14 0.00	9.01 -0.04 -9.55	13.29 1.10 -0.51	20.02 1.59 -3.35	19.90 1.95 -1.46	17.97 1.92 0.00	15.38 1.61 -0.35	16.12 1.72 0.00	22.97 2.41 0.00	41.19 4.31 -0.02	21.16 2.32 -0.10	25.62 2.73 0.00	37.07 3.73 0.00	21.19 2.17 -0.18	23.91 2.50 0.00	24.77 2.55 -0.25	22.76 2.36 0.00	21.38 2.27 0.00	13.14 1.40 0.00	11.18 1.12 0.00	8.05 0.75 0.00

DANSKAMMER___3 23590	7.09 0.30 -3.79	12.61 -0.11 -13.90	2.74 0.17 -0.66	1.73 0.14 0.00	9.01 -0.04 -9.55	13.29 1.10 -0.51	20.02 1.59 -3.35	19.90 1.95 -1.46	17.97 1.92 0.00	15.38 1.61 -0.35	16.12 1.72 0.00	22.97 2.41 0.00	41.19 4.31 -0.02	21.16 2.32 -0.10	25.62 2.73 0.00	37.07 3.73 0.00	21.19 2.17 -0.18	23.91 2.50 0.00	24.77 2.55 -0.25	22.76 2.36 0.00	21.38 2.27 0.00	13.14 1.40 0.00	11.18 1.12 0.00	8.05 0.75 0.00
DANSKAMMER___4 23591	7.09 0.30 -3.79	12.61 -0.11 -13.90	2.74 0.17 -0.66	1.73 0.14 0.00	9.01 -0.04 -9.55	13.29 1.10 -0.51	20.02 1.59 -3.35	19.90 1.95 -1.46	17.97 1.92 0.00	15.38 1.61 -0.35	16.12 1.72 0.00	22.97 2.41 0.00	41.19 4.31 -0.02	21.16 2.32 -0.10	25.62 2.73 0.00	37.07 3.73 0.00	21.19 2.17 -0.18	23.91 2.50 0.00	24.77 2.55 -0.25	22.76 2.36 0.00	21.38 2.27 0.00	13.14 1.40 0.00	11.18 1.12 0.00	8.05 0.75 0.00
DANSKAMMER___DIESEL 23592	7.09 0.30 -3.79	12.61 -0.11 -13.90	2.74 0.17 -0.66	1.73 0.14 0.00	9.01 -0.04 -9.55	13.29 1.10 -0.51	20.02 1.59 -3.35	19.90 1.95 -1.46	17.97 1.92 0.00	15.38 1.61 -0.35	16.12 1.72 0.00	22.97 2.41 0.00	41.19 4.31 -0.02	21.16 2.32 -0.10	25.62 2.73 0.00	37.07 3.73 0.00	21.19 2.17 -0.18	23.91 2.50 0.00	24.77 2.55 -0.25	22.76 2.36 0.00	21.38 2.27 0.00	13.14 1.40 0.00	11.18 1.12 0.00	8.05 0.75 0.00
DASHVILLE___HYD 23610	7.31 0.29 -4.03	13.46 -0.10 -14.75	2.77 0.16 -0.70	1.72 0.12 0.00	9.60 -0.04 -10.13	13.26 1.03 -0.54	20.15 1.52 -3.56	19.93 1.89 -1.56	17.93 1.87 0.00	15.36 1.58 -0.36	16.09 1.68 0.00	22.92 2.37 0.00	41.09 4.23 -0.01	21.08 2.29 -0.06	25.56 2.67 0.00	36.98 3.64 0.00	21.06 2.12 -0.10	23.86 2.45 0.00	24.75 2.52 -0.26	22.74 2.35 0.00	21.37 2.26 0.00	13.13 1.39 0.00	11.16 1.10 0.00	8.03 0.73 0.00
DELAWARE___LFGE 323621	4.80 0.15 -1.65	4.79 -0.06 -6.03	2.29 0.09 -0.29	1.67 0.08 0.00	3.63 -0.03 -4.14	12.50 0.60 -0.22	17.34 0.81 -1.45	18.11 0.99 -0.64	17.03 0.98 0.00	14.40 0.83 -0.15	15.29 0.89 0.00	21.83 1.28 0.00	39.13 2.27 0.00	19.90 1.16 0.00	24.19 1.31 0.00	34.82 1.49 0.00	19.70 0.85 0.00	22.39 0.97 0.00	23.09 1.02 -0.10	21.36 0.97 0.00	20.04 0.94 0.00	12.31 0.57 0.00	10.50 0.45 0.00	7.61 0.32 0.00
DOGLEVILLE___HYD 23807	2.99 0.12 0.13	-1.71 -0.04 0.48	1.95 0.06 0.02	1.65 0.05 0.00	-0.85 -0.02 0.33	12.24 0.57 0.02	15.86 0.90 0.12	17.56 1.13 0.05	17.09 1.04 0.00	14.32 0.92 0.01	15.45 1.04 0.00	22.04 1.49 0.00	39.39 2.53 0.00	19.99 1.25 0.00	24.33 1.45 0.00	35.18 1.85 0.00	19.92 1.08 0.00	22.65 1.23 0.00	23.42 1.45 0.01	21.84 1.45 0.00	20.44 1.34 0.00	12.57 0.83 0.00	10.71 0.65 0.00	7.68 0.38 0.00
DUNKIRK___1 23563	3.70 0.03 -0.66	1.25 0.01 -2.43	2.02 0.00 -0.12	1.59 -0.01 0.00	1.19 0.01 -1.67	11.79 0.01 -0.09	15.50 -0.16 -0.59	16.58 -0.16 -0.26	16.07 0.02 0.00	13.50 0.02 -0.06	14.46 0.06 0.00	20.63 0.08 0.00	37.09 0.24 0.00	18.61 -0.13 0.00	22.77 -0.12 0.00	32.79 -0.54 0.00	18.40 -0.45 0.00	21.00 -0.42 0.00	21.46 -0.56 -0.04	20.02 -0.37 0.00	18.74 -0.36 0.00	11.51 -0.23 0.00	9.86 -0.20 0.00	7.30 0.00 0.00
DUNKIRK___2 23564	3.70 0.03 -0.66	1.25 0.01 -2.43	2.02 0.00 -0.12	1.59 -0.01 0.00	1.19 0.01 -1.67	11.79 0.01 -0.09	15.50 -0.16 -0.59	16.58 -0.16 -0.26	16.07 0.02 0.00	13.50 0.02 -0.06	14.46 0.06 0.00	20.63 0.08 0.00	37.09 0.24 0.00	18.61 -0.13 0.00	22.77 -0.12 0.00	32.79 -0.54 0.00	18.40 -0.45 0.00	21.00 -0.42 0.00	21.46 -0.56 -0.04	20.02 -0.37 0.00	18.74 -0.36 0.00	11.51 -0.23 0.00	9.86 -0.20 0.00	7.30 0.00 0.00
DUNKIRK___3 23565	3.67 0.02 -0.65	1.22 0.01 -2.40	2.02 -0.01 -0.11	1.58 -0.01 0.00	1.16 0.01 -1.64	11.74 -0.04 -0.09	15.42 -0.23 -0.58	16.50 -0.25 -0.25	15.98 -0.08 0.00	13.43 -0.05 -0.06	14.38 -0.02 0.00	20.52 -0.03 0.00	36.89 0.04 0.00	18.51 -0.23 0.00	22.65 -0.24 0.00	32.64 -0.69 0.00	18.32 -0.52 0.00	20.90 -0.51 0.00	21.35 -0.66 -0.04	19.93 -0.46 0.00	18.65 -0.45 0.00	11.46 -0.28 0.00	9.82 -0.24 0.00	7.27 -0.03 0.00
DUNKIRK___4 23566	3.67 0.02 -0.65	1.22 0.01 -2.40	2.02 -0.01 -0.11	1.58 -0.01 0.00	1.16 0.01 -1.64	11.74 -0.04 -0.09	15.42 -0.23 -0.58	16.50 -0.25 -0.25	15.98 -0.08 0.00	13.43 -0.05 -0.06	14.38 -0.02 0.00	20.52 -0.03 0.00	36.89 0.04 0.00	18.51 -0.23 0.00	22.65 -0.24 0.00	32.64 -0.69 0.00	18.32 -0.52 0.00	20.90 -0.51 0.00	21.35 -0.66 -0.04	19.93 -0.46 0.00	18.65 -0.45 0.00	11.46 -0.28 0.00	9.82 -0.24 0.00	7.27 -0.03 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	6.94 0.28 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.72 0.12 0.00	8.69 -0.04 -9.22	13.19 1.02 -0.49	19.80 1.48 -3.24	19.75 1.85 -1.41	17.88 1.81 -0.02	15.33 1.52 -0.39	16.04 1.63 -0.01	22.85 2.30 0.00	41.05 4.09 -0.10	21.54 2.22 -0.59	25.47 2.58 0.00	36.89 3.53 -0.02	21.87 2.05 -0.97	23.77 2.35 0.00	24.58 2.37 -0.24	22.58 2.19 0.00	21.22 2.12 0.00	13.07 1.32 0.00	11.13 1.07 0.00	8.01 0.71 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	6.88 0.26 -3.62	11.99 -0.09 -13.27	2.69 0.15 -0.63	1.71 0.12 0.00	8.58 -0.04 -9.11	13.13 0.96 -0.48	19.67 1.40 -3.20	19.61 1.73 -1.40	17.75 1.70 0.00	15.17 1.43 -0.32	15.93 1.53 0.00	22.69 2.14 0.00	40.69 3.84 0.00	20.81 2.07 0.00	25.32 2.43 0.00	36.64 3.31 0.00	20.76 1.92 0.00	23.62 2.21 0.00	24.45 2.24 -0.24	22.47 2.08 0.00	21.11 2.01 0.00	12.99 1.24 0.00	11.06 1.00 0.00	7.96 0.66 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.86 1.54 -3.24	19.79 1.90 -1.41	18.96 1.86 -1.05	19.48 1.53 -4.53	16.17 1.70 -0.07	22.91 2.37 0.00	41.50 4.15 -0.50	23.83 2.30 -2.80	25.54 2.65 0.00	38.20 3.60 -1.27	25.98 2.11 -5.02	23.90 2.43 -0.05	24.62 2.42 -0.23	22.62 2.24 0.00	21.32 2.21 -0.01	13.47 1.37 -0.36	11.19 1.13 0.00	8.03 0.73 0.00
EAST HAMPTON___GT 23717	7.08 0.42 -3.66	12.09 -0.16 -13.43	2.85 0.29 -0.64	1.84 0.24 0.00	8.66 -0.08 -9.23	14.08 1.90 -0.50	21.33 2.45 -3.80	20.90 3.00 -1.41	18.96 2.91 0.00	16.13 2.42 -0.29	17.38 2.57 -0.41	24.12 3.56 0.00	43.34 6.25 -0.24	23.45 3.39 -1.33	27.03 4.14 0.00	38.94 5.60 0.00	24.34 3.31 -2.18	25.25 3.83 0.00	26.40 4.18 -0.25	24.15 3.76 0.00	26.98 3.58 -4.30	28.56 2.17 -14.65	21.55 1.69 -9.80	8.42 1.12 0.00
EAST RIVER___6 23660	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.57 -3.24	19.83 1.93 -1.41	18.99 1.89 -1.05	19.55 1.60 -4.54	16.19 1.71 -0.08	22.96 2.41 0.00	41.66 4.31 -0.50	23.95 2.33 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.18 -4.99	23.94 2.48 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.25 -0.01	13.50 1.41 -0.35	11.19 1.13 0.00	8.05 0.75 0.00

EAST RIVER___7 23524	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.57 -3.24	19.83 1.93 -1.41	18.99 1.89 -1.05	19.55 1.60 -4.54	16.19 1.71 -0.08	22.96 2.41 0.00	41.66 4.31 -0.50	23.95 2.33 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.18 -4.99	23.94 2.48 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.25 -0.01	13.50 1.41 -0.35	11.19 1.13 0.00	8.05 0.75 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	6.93 0.27 -3.66	12.13 -0.10 -13.41	2.70 0.15 -0.64	1.72 0.12 0.00	8.68 -0.04 -9.21	13.16 0.99 -0.49	19.74 1.43 -3.24	19.67 1.78 -1.41	17.79 1.74 0.00	15.22 1.46 -0.33	15.96 1.57 0.01	22.76 2.21 0.00	40.70 3.94 0.09	20.33 2.13 0.54	25.38 2.49 0.00	36.73 3.40 0.00	19.93 1.97 0.88	23.67 2.26 0.00	24.49 2.27 -0.24	22.49 2.10 0.00	21.14 2.04 0.00	13.02 1.27 -0.01	11.09 1.03 0.00	7.98 0.68 0.00
EAST_HAMPTON___DIESEL 23722	7.09 0.42 -3.66	12.09 -0.16 -13.43	2.85 0.29 -0.64	1.84 0.24 0.00	8.66 -0.08 -9.23	14.08 1.90 -0.50	21.33 2.45 -3.80	20.90 3.00 -1.41	18.96 2.91 0.00	16.13 2.42 -0.29	17.38 2.57 -0.41	24.12 3.56 0.00	43.34 6.25 -0.24	23.45 3.39 -1.33	27.03 4.14 0.00	38.94 5.60 0.00	24.34 3.31 -2.18	25.25 3.83 0.00	26.40 4.18 -0.25	24.15 3.76 0.00	26.98 3.58 -4.30	28.56 2.17 -14.65	21.55 1.69 -9.80	8.42 1.12 0.00
EAST_RIVER___1 323558	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.28 1.11 -0.49	19.92 1.60 -3.24	19.88 1.98 -1.41	19.02 1.94 -1.03	19.51 1.64 -4.45	16.23 1.75 -0.08	23.02 2.47 0.00	41.78 4.43 -0.50	23.99 2.38 -2.88	25.66 2.78 0.00	38.41 3.83 -1.24	26.04 2.22 -4.98	23.98 2.53 -0.04	24.73 2.52 -0.24	22.73 2.34 0.00	21.39 2.28 -0.01	13.51 1.43 -0.34	11.20 1.15 0.00	8.06 0.76 0.00
EAST_RIVER___2 323559	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.57 -3.24	19.83 1.93 -1.41	18.99 1.89 -1.05	19.55 1.60 -4.54	16.19 1.71 -0.08	22.96 2.41 0.00	41.66 4.31 -0.50	23.95 2.33 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.18 -4.99	23.94 2.48 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.25 -0.01	13.50 1.41 -0.35	11.19 1.13 0.00	8.05 0.75 0.00
EAST___DELAWARE_HYD 23607	6.98 0.07 -3.92	13.16 -0.01 -14.36	2.61 0.02 -0.68	1.61 0.01 0.00	9.36 0.00 -9.86	12.37 0.16 -0.52	18.92 0.39 -3.46	18.65 0.65 -1.51	16.72 0.67 0.00	14.33 0.56 -0.35	14.99 0.60 0.00	21.35 0.80 0.00	38.29 1.42 -0.01	19.65 0.86 -0.05	23.81 0.92 0.00	34.45 1.11 0.00	19.63 0.70 -0.09	22.23 0.82 0.00	23.07 0.85 -0.25	21.25 0.86 0.00	20.00 0.90 0.00	12.29 0.55 0.00	10.44 0.38 0.00	7.49 0.19 0.00
ELEC_TRO_TEK 24086	6.98 0.32 -3.66	12.13 -0.11 -13.43	2.74 0.19 -0.64	1.75 0.15 0.00	8.69 -0.05 -9.23	13.41 1.23 -0.49	20.51 1.73 -3.71	20.02 2.12 -1.41	18.12 2.07 0.00	15.45 1.74 -0.29	16.68 1.87 -0.41	23.13 2.58 0.00	41.63 4.54 -0.24	22.53 2.47 -1.33	25.84 2.95 0.00	37.21 3.87 0.00	23.29 2.27 -2.18	24.01 2.60 0.00	24.97 2.75 -0.25	22.91 2.52 0.00	25.86 2.46 -4.30	27.22 1.53 -13.94	19.51 1.24 -8.21	8.12 0.81 0.00
ELLENBURG_WT_PWR 323604	2.93 -0.07 0.00	-1.16 0.03 0.00	1.90 -0.01 0.00	1.59 -0.01 0.00	-0.49 0.00 0.00	11.50 -0.19 0.00	14.63 -0.45 0.00	15.58 -0.91 0.00	5.50 -1.19 9.36	12.32 -1.10 0.00	-15.43 -1.27 28.56	-25.00 -1.78 43.77	-3.63 -3.16 37.33	17.23 -1.50 0.00	21.33 -1.56 0.00	31.59 -1.75 0.00	17.90 -0.94 0.00	20.42 -0.99 0.00	20.91 -1.06 0.00	19.24 -1.16 0.00	17.60 -1.50 0.00	7.88 -1.01 2.85	6.35 -0.91 2.79	6.67 -0.63 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	3.61 -0.02 -0.64	1.17 0.03 -2.33	1.98 -0.04 -0.11	1.56 -0.03 0.00	1.12 0.02 -1.60	11.57 -0.20 -0.08	15.16 -0.47 -0.56	16.18 -0.55 -0.25	15.68 -0.38 0.00	13.17 -0.30 -0.06	14.12 -0.28 0.00	20.12 -0.43 0.00	36.21 -0.65 0.00	18.16 -0.57 0.00	22.23 -0.66 0.00	32.07 -1.27 0.00	18.01 -0.84 0.00	20.55 -0.87 0.00	20.99 -1.03 -0.04	19.58 -0.81 0.00	18.33 -0.77 0.00	11.27 -0.48 0.00	9.67 -0.39 0.00	7.18 -0.12 0.00
EMPIRE_CC_1 323656	8.07 0.17 -4.90	16.69 -0.07 -17.95	2.88 0.11 -0.86	1.69 0.09 0.00	11.81 -0.03 -12.33	12.96 0.62 -0.65	20.24 0.84 -4.33	19.30 0.86 -1.95	16.87 0.82 0.00	14.56 0.70 -0.44	15.14 0.74 0.00	21.59 1.04 0.00	38.67 1.82 0.00	19.69 0.95 0.00	23.95 1.06 0.00	34.78 1.45 0.00	19.72 0.88 0.00	22.41 0.99 0.00	23.35 1.08 -0.31	21.39 1.00 0.00	20.06 0.95 0.00	12.36 0.61 0.00	10.56 0.51 0.00	7.66 0.36 0.00
EMPIRE_CC_2 323658	8.07 0.17 -4.90	16.69 -0.07 -17.95	2.88 0.11 -0.86	1.69 0.09 0.00	11.81 -0.03 -12.33	12.96 0.62 -0.65	20.24 0.84 -4.33	19.30 0.86 -1.95	16.87 0.82 0.00	14.56 0.70 -0.44	15.14 0.74 0.00	21.59 1.04 0.00	38.67 1.82 0.00	19.69 0.95 0.00	23.95 1.06 0.00	34.78 1.45 0.00	19.72 0.88 0.00	22.41 0.99 0.00	23.35 1.08 -0.31	21.39 1.00 0.00	20.06 0.95 0.00	12.36 0.61 0.00	10.56 0.51 0.00	7.66 0.36 0.00
ERIE_WT_PWR 323693	3.65 0.00 -0.65	1.21 0.02 -2.38	2.00 -0.03 -0.11	1.57 -0.02 0.00	1.15 0.01 -1.63	11.64 -0.14 -0.09	15.27 -0.38 -0.57	16.31 -0.43 -0.25	15.80 -0.25 0.00	13.27 -0.20 -0.06	14.23 -0.18 0.00	20.29 -0.26 0.00	36.48 -0.37 0.00	18.31 -0.42 0.00	22.42 -0.47 0.00	32.31 -1.03 0.00	18.14 -0.70 0.00	20.70 -0.71 0.00	21.14 -0.87 -0.04	19.73 -0.66 0.00	18.47 -0.64 0.00	11.35 -0.40 0.00	9.73 -0.33 0.00	7.22 -0.08 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	4.27 0.17 -1.10	2.77 -0.06 -4.02	2.20 0.10 -0.19	1.68 0.08 0.00	2.25 -0.03 -2.76	12.52 0.69 -0.15	16.98 0.94 -0.97	18.05 1.14 -0.43	17.15 1.10 0.00	14.33 0.86 -0.06	15.33 0.93 0.00	21.83 1.28 0.00	39.14 2.28 0.00	19.83 1.09 0.00	23.26 0.37 0.00	34.27 0.94 0.00	19.37 0.52 0.00	22.06 0.64 -0.05	22.66 0.64 0.00	21.02 0.63 0.00	19.67 0.57 0.00	12.07 0.33 0.00	10.30 0.24 0.00	7.50 0.20 0.00
E_CANADA_CAP_HY 24051	9.60 0.10 -6.51	22.63 -0.03 -23.84	3.09 0.04 -1.14	1.63 0.03 0.00	15.88 -0.01 -16.38	12.85 0.29 -0.87	21.31 0.48 -5.75	19.63 0.61 -2.54	16.62 0.57 0.00	14.46 0.47 -0.58	14.98 0.58 0.00	21.39 0.84 0.00	38.28 1.42 0.00	19.41 0.68 0.00	23.66 0.78 0.00	34.39 1.06 0.00	19.44 0.60 0.00	22.03 0.61 0.00	22.96 0.59 -0.39	20.92 0.53 0.00	19.52 0.42 0.00	11.97 0.23 0.00	10.18 0.13 0.00	7.42 0.13 0.00
E_CANADA_MHWK_HY 24050	2.99 0.12 0.13	-1.71 -0.04 0.48	1.95 0.06 0.02	1.65 0.05 0.00	-0.85 -0.02 0.33	12.24 0.57 0.02	15.86 0.90 0.12	17.56 1.13 0.05	17.09 1.04 0.00	14.32 0.92 0.01	15.45 1.04 0.00	22.04 1.49 0.00	39.39 2.53 0.00	19.99 1.25 0.00	24.33 1.45 0.00	35.18 1.85 0.00	19.92 1.08 0.00	22.65 1.23 0.00	23.42 1.45 0.01	21.84 1.45 0.00	20.44 1.34 0.00	12.57 0.83 0.00	10.71 0.65 0.00	7.68 0.38 0.00

E_FISHKILL___LBMP 23776	6.97 0.25 -3.72	12.35 -0.09 -13.63	2.70 0.14 -0.65	1.71 0.12 0.00	8.83 -0.04 -9.36	13.11 0.93 -0.50	19.71 1.34 -3.29	19.59 1.67 -1.43	17.69 1.62 -0.01	15.16 1.37 -0.37	15.86 1.46 0.00	22.61 2.06 0.00	40.58 3.66 -0.06	21.06 1.99 -0.33	25.19 2.30 0.00	36.49 3.14 -0.02	21.23 1.83 -0.56	23.51 2.09 0.00	24.31 2.09 -0.24	22.32 1.93 0.00	20.98 1.87 0.00	12.92 1.17 0.00	11.01 0.95 0.00	7.93 0.63 0.00
FAR ROCKAWAY___4 23548	7.03 0.37 -3.66	12.11 -0.13 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.60 1.42 -0.49	20.79 1.99 -3.72	20.30 2.41 -1.41	18.40 2.35 0.00	15.68 1.97 -0.29	16.93 2.12 -0.41	23.49 2.94 0.00	42.29 5.19 -0.24	22.86 2.80 -1.33	26.25 3.36 0.00	37.75 4.41 0.00	23.59 2.57 -2.18	24.36 2.94 0.00	25.35 3.13 -0.25	23.26 2.87 0.00	26.19 2.79 -4.30	27.54 1.74 -14.06	19.95 1.43 -8.47	8.24 0.94 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	6.97 0.31 -3.66	12.13 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.29 1.12 -0.49	19.94 1.62 -3.24	19.90 2.01 -1.41	19.07 1.97 -1.05	19.61 1.66 -4.54	16.26 1.77 -0.08	23.06 2.50 0.00	41.82 4.47 -0.50	24.01 2.40 -2.88	25.69 2.80 0.00	38.47 3.87 -1.27	26.08 2.24 -4.99	24.01 2.55 -0.05	24.75 2.54 -0.24	22.75 2.36 0.00	21.41 2.30 -0.01	13.53 1.43 -0.35	11.21 1.15 0.00	8.06 0.76 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	6.97 0.31 -3.66	12.13 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.28 1.11 -0.49	19.93 1.62 -3.24	19.89 2.00 -1.41	19.06 1.96 -1.05	19.61 1.65 -4.54	16.25 1.76 -0.08	23.04 2.49 0.00	41.80 4.45 -0.50	24.00 2.38 -2.88	25.67 2.78 0.00	38.44 3.84 -1.27	26.06 2.23 -4.99	23.99 2.53 -0.05	24.74 2.53 -0.24	22.74 2.35 0.00	21.40 2.28 -0.01	13.52 1.43 -0.35	11.21 1.15 0.00	8.06 0.76 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.28 1.11 -0.49	19.92 1.60 -3.24	19.88 1.99 -1.41	19.04 1.94 -1.05	19.60 1.64 -4.54	16.23 1.75 -0.08	23.02 2.47 0.00	41.78 4.42 -0.50	23.99 2.37 -2.88	25.66 2.77 0.00	38.43 3.82 -1.27	26.05 2.21 -4.99	23.98 2.52 -0.05	24.73 2.52 -0.24	22.71 2.32 0.00	21.38 2.26 -0.01	13.51 1.42 -0.35	11.20 1.14 0.00	8.05 0.75 0.00
FARRAGUT___LBMP 323566	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.27 1.09 -0.49	19.90 1.59 -3.24	19.86 1.96 -1.41	19.02 1.92 -1.05	19.57 1.62 -4.54	16.22 1.73 -0.08	23.00 2.45 0.00	41.72 4.36 -0.50	23.96 2.34 -2.88	25.62 2.73 0.00	38.37 3.77 -1.27	26.02 2.19 -4.99	23.94 2.49 -0.05	24.69 2.48 -0.24	22.69 2.30 0.00	21.36 2.24 -0.01	13.50 1.40 -0.35	11.19 1.13 0.00	8.05 0.75 0.00
FENNER___WINDPWR 24204	3.36 0.08 -0.28	-0.19 -0.02 -1.03	2.00 0.04 -0.05	1.63 0.04 0.00	0.20 -0.01 -0.70	12.07 0.35 -0.04	15.79 0.47 -0.25	17.17 0.57 -0.11	16.59 0.54 0.00	13.88 0.46 -0.01	14.90 0.50 0.00	21.24 0.69 0.00	38.08 1.23 0.00	19.34 0.60 0.00	23.29 0.41 0.00	34.14 0.81 0.00	19.28 0.43 0.00	21.98 0.56 0.00	22.57 0.58 -0.02	20.89 0.50 0.00	19.55 0.45 0.00	11.99 0.25 0.00	10.22 0.17 0.00	7.44 0.14 0.00
FIBERTEK___ENERGY 23856	3.25 0.00 -0.26	-0.23 0.01 -0.95	1.95 -0.01 -0.05	1.58 -0.01 0.00	0.17 0.00 -0.66	11.69 -0.03 -0.03	15.26 -0.04 -0.23	16.53 -0.06 -0.10	16.00 -0.05 0.00	13.39 -0.05 -0.02	14.35 -0.05 0.00	20.45 -0.10 0.00	36.70 -0.16 0.00	18.62 -0.11 0.00	22.78 -0.11 0.00	33.46 0.13 0.00	18.91 0.07 0.00	21.52 0.11 0.00	22.13 0.13 -0.03	20.53 0.14 0.00	19.22 0.11 0.00	11.81 0.07 0.00	10.10 0.04 0.00	7.36 0.07 0.00
FITZPATRICK____ 23598	3.04 -0.07 -0.12	-0.71 0.03 -0.44	1.88 -0.05 -0.02	1.55 -0.05 0.00	-0.17 0.01 -0.30	11.39 -0.32 -0.02	14.74 -0.45 -0.11	16.01 -0.52 -0.05	15.56 -0.50 0.00	13.02 -0.41 -0.01	13.96 -0.44 0.00	19.91 -0.64 0.00	35.72 -1.14 0.00	18.13 -0.60 0.00	22.20 -0.69 0.00	32.48 -0.85 0.00	18.36 -0.49 0.00	20.87 -0.54 0.00	21.44 -0.55 -0.02	19.90 -0.49 0.00	18.63 -0.47 0.00	11.46 -0.29 0.00	9.82 -0.24 0.00	7.17 -0.13 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	7.10 0.30 -3.80	12.63 -0.11 -13.93	2.75 0.17 -0.66	1.73 0.14 0.00	9.03 -0.05 -9.57	13.32 1.12 -0.51	20.06 1.62 -3.36	19.93 1.98 -1.47	18.00 1.95 0.00	15.41 1.64 -0.35	16.14 1.74 0.00	23.00 2.45 0.00	41.26 4.38 -0.02	21.21 2.35 -0.13	25.66 2.77 0.00	37.13 3.79 -0.01	21.26 2.21 -0.21	23.95 2.54 0.00	24.81 2.59 -0.25	22.79 2.40 0.00	21.41 2.30 0.00	13.16 1.42 0.00	11.20 1.14 0.00	8.06 0.76 0.00
FORT ORANGE____ 23900	8.15 0.19 -4.96	16.92 -0.08 -18.18	2.90 0.13 -0.87	1.70 0.10 0.00	11.96 -0.03 -12.49	13.12 0.77 -0.66	20.53 1.07 -4.39	19.65 1.22 -1.94	17.22 1.17 0.00	14.86 1.00 -0.44	15.46 1.06 0.00	22.06 1.51 0.00	39.52 2.66 0.00	20.13 1.39 0.00	24.48 1.59 0.00	35.52 2.19 0.00	20.13 1.28 0.00	22.89 1.48 0.00	23.86 1.58 -0.31	21.86 1.47 0.00	20.50 1.40 0.00	12.61 0.87 0.00	10.77 0.72 0.00	7.79 0.49 0.00
FORT_DRUM_COGEN 23780	2.95 -0.05 0.00	-1.16 0.03 0.00	1.87 -0.04 0.00	1.56 -0.03 0.00	-0.48 0.01 0.00	11.54 -0.15 0.00	14.94 -0.14 0.00	16.36 -0.12 0.00	16.31 -0.10 -0.36	13.33 -0.09 0.00	15.42 -0.09 -1.11	22.14 -0.11 -1.70	38.05 -0.26 -1.45	18.60 -0.13 0.00	22.72 -0.17 0.00	33.12 -0.22 0.00	18.67 -0.18 0.00	21.30 -0.12 0.00	21.96 -0.02 -0.01	20.32 -0.06 0.00	18.98 -0.12 0.00	11.76 -0.09 -0.11	10.02 -0.15 -0.11	7.19 -0.11 0.00
FPL_FAR_ROCK_GT1 24212	7.03 0.37 -3.66	12.11 -0.13 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.60 1.42 -0.49	20.79 1.99 -3.72	20.30 2.41 -1.41	18.40 2.35 0.00	15.68 1.97 -0.29	16.93 2.12 -0.41	23.49 2.94 0.00	42.29 5.19 -0.24	22.86 2.80 -1.33	26.25 3.36 0.00	37.75 4.41 0.00	23.59 2.57 -2.18	24.36 2.94 0.00	25.35 3.13 -0.25	23.26 2.87 0.00	26.19 2.79 -4.30	27.54 1.74 -14.06	19.95 1.43 -8.47	8.24 0.94 0.00
FPL_FAR_ROCK_GT2 23815	7.03 0.37 -3.66	12.11 -0.13 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.60 1.42 -0.49	20.79 1.99 -3.72	20.30 2.41 -1.41	18.40 2.35 0.00	15.68 1.97 -0.29	16.93 2.12 -0.41	23.49 2.94 0.00	42.29 5.19 -0.24	22.86 2.80 -1.33	26.25 3.36 0.00	37.75 4.41 0.00	23.59 2.57 -2.18	24.36 2.94 0.00	25.35 3.13 -0.25	23.26 2.87 0.00	26.19 2.79 -4.30	27.54 1.74 -14.06	19.95 1.43 -8.47	8.24 0.94 0.00
FRANKLIN_FALL_HYD 24054	2.95 -0.05 0.00	-1.17 0.02 0.00	1.90 -0.01 0.00	1.59 -0.01 0.00	-0.49 0.00 0.00	11.53 -0.15 0.00	14.68 -0.39 0.00	15.75 -0.73 0.00	21.03 -0.89 -5.87	12.59 -0.83 0.00	31.45 -0.94 -17.99	46.84 -1.29 -27.58	58.09 -2.29 -23.52	17.62 -1.12 0.00	21.76 -1.13 0.00	32.03 -1.30 0.00	18.09 -0.75 0.00	20.62 -0.80 0.00	21.13 -0.85 0.00	19.49 -0.90 0.00	17.95 -1.15 0.00	12.76 -0.79 -1.80	11.09 -0.73 -1.76	6.80 -0.50 0.00

FREEPORT_EQUUS_GT1 23764	7.01	12.12	2.76	1.76	8.68	13.51	20.69	20.18	18.28	15.58	16.82	23.34	42.00	22.71	26.07	37.51	23.48	24.23	25.22	23.13	26.07	27.65	20.28	8.19
	0.35	-0.12	0.20	0.17	-0.05	1.33	1.86	2.28	2.23	1.87	2.01	2.79	4.91	2.65	3.17	4.17	2.45	2.82	3.00	2.74	2.67	1.67	1.35	0.89
	-3.66	-13.43	-0.64	0.00	-9.23	-0.49	-3.75	-1.41	0.00	-0.29	-0.41	0.00	-0.24	-1.33	0.00	0.00	-2.18	0.00	-0.25	0.00	-4.30	-14.23	-8.87	0.00
FREEPORT___CT2 23818	7.01	12.12	2.76	1.76	8.68	13.51	20.69	20.18	18.28	15.58	16.82	23.34	42.00	22.71	26.07	37.51	23.48	24.23	25.22	23.13	26.07	27.65	20.28	8.19
	0.35	-0.12	0.20	0.17	-0.05	1.33	1.86	2.28	2.23	1.87	2.01	2.79	4.91	2.65	3.17	4.17	2.45	2.82	3.00	2.74	2.67	1.67	1.35	0.89
	-3.66	-13.43	-0.64	0.00	-9.23	-0.49	-3.75	-1.41	0.00	-0.29	-0.41	0.00	-0.24	-1.33	0.00	0.00	-2.18	0.00	-0.25	0.00	-4.30	-14.23	-8.87	0.00
FULTON COGEN____ 23766	3.13	-0.55	1.91	1.57	-0.06	11.53	14.98	16.26	15.78	13.21	14.17	20.20	36.24	18.39	22.50	32.98	18.64	21.20	21.79	20.22	18.94	11.64	9.97	7.27
	-0.04	0.02	-0.04	-0.03	0.01	-0.17	-0.24	-0.29	-0.27	-0.22	-0.23	-0.35	-0.62	-0.34	-0.39	-0.35	-0.20	-0.21	-0.20	-0.17	-0.16	-0.10	-0.09	-0.03
	-0.17	-0.62	-0.03	0.00	-0.43	-0.02	-0.15	-0.07	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00
FULTON___LFGE 323630	9.46	21.29	3.16	1.73	14.97	13.70	22.35	21.06	18.12	15.75	16.49	23.61	42.24	21.35	25.94	37.61	21.31	24.29	25.38	23.14	21.53	13.14	11.11	7.99
	0.30	-0.11	0.16	0.14	-0.04	1.19	1.83	2.17	2.06	1.78	2.09	3.06	5.39	2.62	3.05	4.28	2.46	2.87	3.03	2.75	2.43	1.40	1.05	0.70
	-6.16	-22.58	-1.08	0.00	-15.51	-0.82	-5.45	-2.40	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	0.00	0.00
G.F.CEMENT___DRP 24184	8.69	18.83	2.99	1.69	13.28	13.60	21.64	20.56	17.78	15.36	15.90	22.76	40.67	20.58	24.93	36.47	20.70	23.49	24.57	22.42	20.91	12.92	11.03	7.97
	0.21	-0.08	0.12	0.10	-0.03	1.18	1.72	1.94	1.72	1.45	1.50	2.21	3.82	1.84	2.04	3.13	1.85	2.07	2.26	2.03	1.81	1.18	0.98	0.67
	-5.48	-20.10	-0.96	0.00	-13.80	-0.73	-4.85	-2.14	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	3.63	1.21	1.99	1.56	1.15	11.60	15.22	16.25	15.74	13.22	14.17	20.21	36.34	18.24	22.32	32.19	18.08	20.62	21.07	19.65	18.40	11.31	9.70	7.20
	-0.01	0.02	-0.03	-0.03	0.01	-0.17	-0.43	-0.49	-0.31	-0.25	-0.23	-0.34	-0.52	-0.50	-0.57	-1.15	-0.77	-0.79	-0.95	-0.74	-0.70	-0.43	-0.35	-0.10
	-0.65	-2.37	-0.11	0.00	-1.63	-0.09	-0.57	-0.25	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS 23808	3.65	1.21	2.00	1.57	1.15	11.64	15.27	16.31	15.80	13.27	14.22	20.28	36.48	18.31	22.40	32.30	18.14	20.70	21.14	19.72	18.46	11.35	9.73	7.22
	0.00	0.02	-0.03	-0.02	0.01	-0.14	-0.38	-0.43	-0.26	-0.20	-0.18	-0.27	-0.37	-0.43	-0.49	-1.04	-0.70	-0.71	-0.88	-0.67	-0.64	-0.40	-0.33	-0.08
	-0.65	-2.38	-0.11	0.00	-1.63	-0.09	-0.57	-0.25	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP 24183	8.14	17.01	2.89	1.69	12.03	13.02	20.39	19.46	17.03	14.70	15.28	21.80	39.07	19.89	24.20	35.13	19.90	22.62	23.59	21.60	20.27	12.47	10.66	7.72
	0.16	-0.07	0.11	0.09	-0.03	0.67	0.91	1.02	0.98	0.84	0.88	1.25	2.21	1.16	1.31	1.79	1.05	1.20	1.30	1.21	1.17	0.73	0.60	0.42
	-4.98	-18.27	-0.87	0.00	-12.55	-0.67	-4.41	-1.95	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00
GILBOA___1 23756	6.98	12.81	2.68	1.68	9.14	12.82	19.26	18.92	16.96	14.53	15.22	21.71	38.92	19.82	24.12	34.93	19.77	22.43	23.32	21.42	20.14	12.39	10.59	7.68
	0.15	-0.06	0.10	0.09	-0.02	0.62	0.79	0.94	0.91	0.77	0.82	1.16	2.06	1.09	1.23	1.59	0.92	1.02	1.10	1.03	1.03	0.65	0.54	0.38
	-3.83	-14.05	-0.67	0.00	-9.65	-0.51	-3.39	-1.49	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00
GILBOA___2 23757	6.98	12.81	2.68	1.68	9.14	12.82	19.26	18.92	16.96	14.53	15.22	21.71	38.92	19.82	24.12	34.93	19.77	22.43	23.32	21.42	20.14	12.39	10.59	7.68
	0.15	-0.06	0.10	0.09	-0.02	0.62	0.79	0.94	0.91	0.77	0.82	1.16	2.06	1.09	1.23	1.59	0.92	1.02	1.10	1.03	1.03	0.65	0.54	0.38
	-3.83	-14.05	-0.67	0.00	-9.65	-0.51	-3.39	-1.49	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00
GILBOA___3 23758	6.98	12.81	2.68	1.68	9.14	12.82	19.26	18.92	16.96	14.53	15.22	21.71	38.92	19.82	24.12	34.93	19.77	22.43	23.32	21.42	20.14	12.39	10.59	7.68
	0.15	-0.06	0.10	0.09	-0.02	0.62	0.79	0.94	0.91	0.77	0.82	1.16	2.06	1.09	1.23	1.59	0.92	1.02	1.10	1.03	1.03	0.65	0.54	0.38
	-3.83	-14.05	-0.67	0.00	-9.65	-0.51	-3.39	-1.49	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00
GILBOA___4 23759	6.98	12.81	2.68	1.68	9.14	12.82	19.26	18.92	16.96	14.53	15.22	21.71	38.92	19.82	24.12	34.93	19.77	22.43	23.32	21.42	20.14	12.39	10.59	7.68
	0.15	-0.06	0.10	0.09	-0.02	0.62	0.79	0.94	0.91	0.77	0.82	1.16	2.06	1.09	1.23	1.59	0.92	1.02	1.10	1.03	1.03	0.65	0.54	0.38
	-3.83	-14.05	-0.67	0.00	-9.65	-0.51	-3.39	-1.49	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00
GILBOA____ 23599	6.98	12.81	2.68	1.68	9.14	12.82	19.26	18.92	16.96	14.53	15.22	21.71	38.92	19.82	24.12	34.93	19.77	22.43	23.32	21.42	20.14	12.39	10.59	7.68
	0.15	-0.06	0.10	0.09	-0.02	0.62	0.79	0.94	0.91	0.77	0.82	1.16	2.06	1.09	1.23	1.59	0.92	1.02	1.10	1.03	1.03	0.65	0.54	0.38
	-3.83	-14.05	-0.67	0.00	-9.65	-0.51	-3.39	-1.49	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00
GINNA____ 23603	3.23	0.32	1.86	1.50	0.53	11.08	14.53	15.62	15.12	12.68	13.60	19.36	34.74	17.56	21.48	31.32	17.66	20.12	20.68	19.22	17.97	11.02	9.43	6.91
	-0.16	0.07	-0.12	-0.10	0.03	-0.66	-0.90	-1.02	-0.93	-0.77	-0.80	-1.19	-2.11	-1.18	-1.41	-2.02	-1.19	-1.29	-1.33	-1.17	-1.14	-0.72	-0.63	-0.39
	-0.39	-1.43	-0.07	0.00	-0.98	-0.05	-0.35	-0.15	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00
GLEN PARK____ 23778	2.95	-1.16	1.87	1.56	-0.48	11.54	14.95	16.39	16.32	13.34	15.39	22.09	38.03	18.62	22.74	33.15	18.69	21.33	22.00	20.36	19.01	11.76	10.01	7.18
	-0.05	0.03	-0.04	-0.03	0.01	-0.15	-0.13	-0.10	-0.08	-0.07	-0.07	-0.07	-0.20	-0.11	-0.15	-0.19	-0.16	-0.09	0.02	-0.03	-0.09	-0.08	-0.15	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	-1.05	-1.61	-1.37	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.10	-0.10	0.00

GLENWOOD_IC_1_G5 23712	6.98 0.31 -3.66	12.13 -0.11 -13.43	2.74 0.18 -0.64	1.74 0.15 0.00	8.69 -0.05 -9.23	13.37 1.19 -0.49	20.44 1.70 -3.66	19.98 2.09 -1.41	18.10 2.05 0.00	15.43 1.73 -0.29	16.68 1.87 -0.41	23.18 2.62 0.00	41.74 4.64 -0.24	22.57 2.51 -1.33	25.86 2.97 0.00	37.33 4.00 0.00	23.35 2.33 -2.18	24.08 2.66 0.00	24.91 2.69 -0.25	22.86 2.47 0.00	25.85 2.45 -4.30	26.83 1.53 -13.56	18.64 1.22 -7.36	8.11 0.80 0.00
GLENWOOD_IC_2_G1 23688	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.23	13.29 1.11 -0.49	19.91 1.60 -3.24	19.86 1.97 -1.41	17.97 1.92 0.00	15.33 1.62 -0.29	16.57 1.76 -0.41	23.01 2.46 0.00	41.46 4.36 -0.24	22.42 2.36 -1.33	25.67 2.78 0.00	37.09 3.76 0.00	23.22 2.19 -2.18	23.92 2.51 0.00	24.77 2.56 -0.25	22.74 2.35 0.00	25.69 2.29 -4.30	23.47 1.43 -10.30	11.20 1.14 0.00	8.06 0.75 0.00
GLENWOOD_IC_3_G1 23689	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.23	13.29 1.11 -0.49	19.91 1.60 -3.24	19.86 1.97 -1.41	17.97 1.92 0.00	15.33 1.62 -0.29	16.57 1.76 -0.41	23.01 2.46 0.00	41.46 4.36 -0.24	22.42 2.36 -1.33	25.67 2.78 0.00	37.09 3.76 0.00	23.22 2.19 -2.18	23.92 2.51 0.00	24.77 2.56 -0.25	22.74 2.35 0.00	25.69 2.29 -4.30	23.47 1.43 -10.30	11.20 1.14 0.00	8.06 0.75 0.00
GLENWOOD___4 23550	6.98 0.31 -3.66	12.13 -0.11 -13.43	2.74 0.18 -0.64	1.74 0.15 0.00	8.69 -0.05 -9.23	13.37 1.19 -0.49	20.44 1.70 -3.66	19.98 2.09 -1.41	18.10 2.05 0.00	15.43 1.73 -0.29	16.68 1.87 -0.41	23.18 2.62 0.00	41.74 4.64 -0.24	22.57 2.51 -1.33	25.86 2.97 0.00	37.33 4.00 0.00	23.35 2.33 -2.18	24.08 2.66 0.00	24.93 2.71 -0.25	22.88 2.49 0.00	25.85 2.45 -4.30	26.83 1.53 -13.56	18.64 1.22 -7.36	8.11 0.80 0.00
GLENWOOD___5 23614	6.98 0.31 -3.66	12.13 -0.11 -13.43	2.74 0.18 -0.64	1.74 0.15 0.00	8.69 -0.05 -9.23	13.37 1.19 -0.49	20.44 1.70 -3.66	19.98 2.09 -1.41	18.10 2.05 0.00	15.43 1.73 -0.29	16.68 1.87 -0.41	23.18 2.62 0.00	41.74 4.64 -0.24	22.57 2.51 -1.33	25.86 2.97 0.00	37.33 4.00 0.00	23.35 2.33 -2.18	24.08 2.66 0.00	24.93 2.71 -0.25	22.88 2.49 0.00	25.85 2.45 -4.30	26.83 1.53 -13.56	18.64 1.22 -7.36	8.11 0.80 0.00
GLOBAL GREEN_PORT_GT1 23814	7.09 0.42 -3.66	12.09 -0.16 -13.43	2.85 0.30 -0.64	1.84 0.25 0.00	8.66 -0.08 -9.23	14.09 1.91 -0.50	21.36 2.48 -3.80	20.92 3.03 -1.41	18.98 2.93 0.00	16.15 2.44 -0.29	17.39 2.59 -0.41	24.14 3.58 0.00	43.38 6.29 -0.24	23.48 3.42 -1.33	27.05 4.17 0.00	39.00 5.66 0.00	24.36 3.34 -2.18	25.28 3.86 0.00	26.43 4.21 -0.25	24.17 3.78 0.00	27.00 3.60 -4.30	28.57 2.18 -14.65	21.56 1.71 -9.80	8.43 1.12 0.00
GLOBE___DSASP 323697	3.48 -0.10 -0.58	1.01 0.06 -2.14	1.92 -0.09 -0.10	1.52 -0.07 0.00	1.01 0.03 -1.47	11.25 -0.52 -0.08	14.64 -0.95 -0.51	15.54 -1.18 -0.23	15.06 -0.99 0.00	12.64 -0.83 -0.05	13.59 -0.81 0.00	19.30 -1.26 0.00	34.74 -2.11 0.00	17.41 -1.32 0.00	21.33 -1.56 0.00	30.84 -2.50 0.00	17.31 -1.53 0.00	19.73 -1.68 0.00	20.18 -1.83 -0.04	18.85 -1.55 0.00	17.65 -1.45 0.00	10.86 -0.88 0.00	9.36 -0.70 0.00	6.99 -0.31 0.00
GOETHSLN___LBMP 323567	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.58 -3.24	19.84 1.94 -1.41	18.98 1.89 -1.05	19.55 1.59 -4.54	16.18 1.69 -0.08	22.96 2.41 0.00	41.68 4.33 -0.50	23.91 2.30 -2.88	25.59 2.69 0.00	38.33 3.73 -1.27	25.99 2.16 -4.99	23.90 2.43 -0.05	24.64 2.42 -0.24	22.66 2.27 0.00	21.33 2.22 -0.01	13.49 1.40 -0.35	11.17 1.12 0.00	8.04 0.74 0.00
GOODYEAR_LAKE_HYD 323669	4.22 0.16 -1.06	2.63 -0.06 -3.88	2.19 0.09 -0.18	1.67 0.08 0.00	2.15 -0.03 -2.66	12.43 0.60 -0.14	16.85 0.84 -0.94	17.93 1.03 -0.41	17.08 1.03 0.00	14.38 0.86 -0.10	15.34 0.94 0.00	21.90 1.35 0.00	39.24 2.39 0.00	19.94 1.20 0.00	24.25 1.36 0.00	34.91 1.57 0.00	19.74 0.89 0.00	22.42 1.01 0.00	23.09 1.04 -0.07	21.38 0.99 0.00	20.04 0.94 0.00	12.30 0.56 0.00	10.47 0.42 0.00	7.60 0.30 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	4.67 0.16 -1.51	4.29 -0.06 -5.53	2.27 0.10 -0.26	1.67 0.08 0.00	3.28 -0.03 -3.80	12.56 0.67 -0.20	17.28 0.87 -1.33	18.15 1.08 -0.59	17.15 1.10 0.00	14.52 0.96 -0.14	15.38 0.98 0.00	22.05 1.50 0.00	39.53 2.68 0.00	20.00 1.26 0.00	24.24 1.35 0.00	34.32 0.99 0.00	19.36 0.52 0.00	22.06 0.65 0.00	22.63 0.58 -0.07	20.98 0.60 0.00	19.68 0.58 0.00	12.09 0.35 0.00	10.32 0.27 0.00	7.52 0.22 0.00
GOUDEY___7 23579	4.67 0.16 -1.51	4.29 -0.06 -5.53	2.27 0.10 -0.26	1.67 0.08 0.00	3.28 -0.03 -3.80	12.56 0.67 -0.20	17.28 0.87 -1.33	18.15 1.08 -0.59	17.15 1.10 0.00	14.52 0.96 -0.14	15.38 0.98 0.00	22.05 1.50 0.00	39.53 2.68 0.00	20.00 1.26 0.00	24.24 1.35 0.00	34.32 0.99 0.00	19.36 0.52 0.00	22.06 0.65 0.00	22.63 0.58 -0.07	20.98 0.60 0.00	19.68 0.58 0.00	12.09 0.35 0.00	10.32 0.27 0.00	7.52 0.22 0.00
GOUDEY___8 23580	4.67 0.16 -1.51	4.29 -0.06 -5.53	2.27 0.10 -0.26	1.67 0.08 0.00	3.28 -0.03 -3.80	12.56 0.67 -0.20	17.28 0.87 -1.33	18.15 1.08 -0.59	17.15 1.10 0.00	14.52 0.96 -0.14	15.38 0.98 0.00	22.05 1.50 0.00	39.53 2.68 0.00	20.00 1.26 0.00	24.24 1.35 0.00	34.32 0.99 0.00	19.36 0.52 0.00	22.06 0.65 0.00	22.63 0.58 -0.07	20.98 0.60 0.00	19.68 0.58 0.00	12.09 0.35 0.00	10.32 0.27 0.00	7.52 0.22 0.00
GOWANUS_GT1_1 24077	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT1_2 24078	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT1_3 24079	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00

GOWANUS_GT1_4 24080	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT1_5 24084	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT1_6 24111	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT1_7 24112	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT1_8 24113	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT2_1 24114	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT2_2 24115	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT2_3 24116	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT2_4 24117	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT2_5 24118	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT2_6 24119	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT2_7 24120	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT2_8 24121	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT3_1 24122	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT3_2 24123	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00

GOWANUS_GT3_3 24124	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT3_4 24125	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT3_5 24126	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT3_6 24127	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT3_7 24128	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT3_8 24129	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT4_1 24130	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT4_2 24131	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT4_3 24132	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT4_4 24133	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT4_5 24134	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT4_6 24135	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT4_7 24136	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GOWANUS_GT4_8 24137	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GREENIDGE___3 23582	3.96 0.10 -0.86	1.93 -0.03 -3.14	2.11 0.05 -0.15	1.63 0.04 0.00	1.66 -0.01 -2.16	12.03 0.22 -0.11	16.08 0.25 -0.76	17.07 0.26 -0.33	16.42 0.37 0.00	13.81 0.32 -0.07	14.61 0.21 0.00	20.84 0.29 0.00	37.38 0.52 0.00	18.88 0.15 0.00	22.89 0.00 0.00	33.13 -0.21 0.00	18.72 -0.12 0.00	21.34 -0.07 0.00	21.90 -0.12 -0.05	20.33 -0.06 0.00	19.04 -0.06 0.00	11.82 0.07 0.00	10.11 0.05 0.00	7.39 0.09 0.00



GREENIDGE___4 23583	3.96 0.10 -0.86	1.93 -0.03 -3.14	2.11 0.05 -0.15	1.63 0.04 0.00	1.66 -0.01 -2.16	12.03 0.22 -0.11	16.08 0.25 -0.76	17.07 0.26 -0.33	16.42 0.37 0.00	13.81 0.32 -0.07	14.61 0.21 0.00	20.84 0.29 0.00	37.38 0.52 0.00	18.88 0.15 0.00	22.89 0.00 0.00	33.13 -0.21 0.00	18.72 -0.12 0.00	21.34 -0.07 0.00	21.90 -0.12 -0.05	20.33 -0.06 0.00	19.04 -0.06 0.00	11.82 0.07 0.00	10.11 0.05 0.00	7.39 0.09 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
GROVEVILLE___HYD 323602	7.10 0.30 -3.80	12.63 -0.11 -13.93	2.75 0.17 -0.66	1.73 0.14 0.00	9.03 -0.05 -9.57	13.32 1.12 -0.51	20.06 1.62 -3.36	19.93 1.98 -1.47	18.00 1.95 0.00	15.41 1.64 -0.35	16.14 1.74 0.00	23.00 2.45 0.00	41.26 4.38 -0.02	21.21 2.35 -0.13	25.66 2.77 0.00	37.13 3.79 -0.01	21.26 2.21 -0.21	23.95 2.54 0.00	24.81 2.59 -0.25	22.79 2.40 0.00	21.41 2.30 0.00	13.16 1.42 0.00	11.20 1.14 0.00	8.06 0.76 0.00
HAMPSHIRE___PAPER_HYD 323593	2.89 -0.11 0.00	-1.15 0.04 0.00	1.85 -0.07 0.00	1.55 -0.05 0.00	-0.48 0.01 0.00	11.32 -0.37 0.00	14.53 -0.54 0.00	15.86 -0.63 0.00	16.36 -0.60 -0.90	12.88 -0.54 0.00	16.60 -0.58 -2.78	24.06 -0.75 -4.26	39.13 -1.36 -3.63	18.04 -0.69 0.00	22.09 -0.80 0.00	32.16 -1.17 0.00	18.09 -0.75 0.00	20.61 -0.80 0.00	21.21 -0.76 0.00	19.63 -0.76 0.00	18.33 -0.78 0.00	11.55 -0.47 -0.28	9.88 -0.45 -0.27	6.99 -0.31 0.00
HARDSCRABBLE_WT_PWR 323673	2.96 0.09 0.13	-1.70 -0.03 0.48	1.93 0.04 0.02	1.63 0.03 0.00	-0.84 -0.02 0.33	12.09 0.42 0.02	15.66 0.71 0.12	17.30 0.86 0.05	16.82 0.77 0.00	14.10 0.70 0.01	15.26 0.86 0.00	21.78 1.23 0.00	38.89 2.03 0.00	19.73 1.00 0.00	24.06 1.17 0.00	34.84 1.51 0.00	19.71 0.87 0.00	22.37 0.96 0.00	23.11 1.14 0.01	21.53 1.14 0.00	20.15 1.05 0.00	12.40 0.66 0.00	10.55 0.50 0.00	7.57 0.28 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	6.64 0.26 -3.37	11.08 -0.10 -12.36	2.65 0.15 -0.59	1.72 0.12 0.00	7.96 -0.04 -8.49	13.11 0.97 -0.45	19.47 1.41 -2.98	19.53 1.75 -1.30	17.75 1.71 0.01	15.13 1.44 -0.27	15.94 1.54 0.00	22.72 2.17 0.00	40.70 3.88 0.04	20.62 2.09 0.21	25.34 2.45 0.00	36.67 3.35 0.01	20.45 1.95 0.34	23.65 2.24 0.00	24.47 2.27 -0.22	22.49 2.10 0.00	21.12 2.01 0.00	12.99 1.25 0.00	11.06 1.00 0.00	7.96 0.66 0.00
HARZA MOOSE___RIVER 24016	3.02 0.02 0.00	-1.19 -0.01 0.00	1.92 0.01 0.00	1.61 0.01 0.00	-0.49 0.00 0.00	11.83 0.14 0.00	15.29 0.21 0.00	16.75 0.26 0.00	16.56 0.26 -0.25	13.63 0.22 0.00	15.42 0.24 -0.78	22.09 0.34 -1.20	38.46 0.58 -1.03	19.02 0.29 0.00	23.19 0.30 0.00	33.79 0.45 0.00	19.07 0.22 0.00	21.72 0.31 0.00	22.34 0.37 0.00	20.70 0.31 0.00	19.35 0.25 0.00	11.96 0.14 -0.08	10.21 0.08 -0.08	7.35 0.05 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.10 -0.49	19.91 1.60 -3.24	19.86 1.96 -1.41	19.15 1.92 -1.17	20.07 1.61 -5.04	16.26 1.77 -0.09	23.02 2.46 0.00	41.68 4.32 -0.50	24.00 2.37 -2.89	25.64 2.76 0.00	38.51 3.76 -1.42	26.07 2.19 -5.04	23.97 2.51 -0.05	24.72 2.51 -0.24	22.71 2.32 0.00	21.38 2.27 -0.01	13.56 1.42 -0.40	11.22 1.16 0.00	8.06 0.76 0.00
HEMPSTEAD___ 23647	6.98 0.32 -3.66	12.13 -0.11 -13.43	2.74 0.19 -0.64	1.75 0.15 0.00	8.69 -0.05 -9.23	13.42 1.24 -0.49	20.53 1.74 -3.72	20.04 2.14 -1.41	18.14 2.09 0.00	15.47 1.76 -0.29	16.71 1.90 -0.41	23.19 2.64 0.00	41.74 4.65 -0.24	22.58 2.52 -1.33	25.89 3.00 0.00	37.32 3.99 0.00	23.36 2.33 -2.18	24.09 2.68 0.00	25.02 2.80 -0.25	22.95 2.56 0.00	25.90 2.50 -4.30	27.30 1.56 -14.00	19.65 1.26 -8.34	8.13 0.83 0.00
HICKLING___1 23621	4.34 0.17 -1.17	3.06 -0.05 -4.30	2.21 0.09 -0.20	1.67 0.07 0.00	2.43 -0.02 -2.95	12.47 0.63 -0.16	16.91 0.80 -1.04	17.94 1.00 -0.46	17.13 1.08 0.00	14.47 0.95 -0.10	15.38 0.98 0.00	22.04 1.49 0.00	39.54 2.69 0.00	19.95 1.22 0.00	24.20 1.31 0.00	34.48 1.15 0.00	19.44 0.60 0.00	22.20 0.79 0.00	22.72 0.69 -0.06	21.10 0.71 0.00	19.76 0.66 0.00	12.13 0.39 0.00	10.33 0.28 0.00	7.55 0.25 0.00
HICKLING___2 23622	4.34 0.17 -1.17	3.06 -0.05 -4.30	2.21 0.09 -0.20	1.67 0.07 0.00	2.43 -0.02 -2.95	12.47 0.63 -0.16	16.91 0.80 -1.04	17.94 1.00 -0.46	17.13 1.08 0.00	14.47 0.95 -0.10	15.38 0.98 0.00	22.04 1.49 0.00	39.54 2.69 0.00	19.95 1.22 0.00	24.20 1.31 0.00	34.48 1.15 0.00	19.44 0.60 0.00	22.20 0.79 0.00	22.72 0.69 -0.06	21.10 0.71 0.00	19.76 0.66 0.00	12.13 0.39 0.00	10.33 0.28 0.00	7.55 0.25 0.00
HIGH FALLS___HY 23754	7.23 0.25 -3.98	13.30 -0.09 -14.57	2.74 0.13 -0.69	1.70 0.11 0.00	9.48 -0.03 -10.01	13.10 0.88 -0.53	19.91 1.32 -3.52	19.71 1.69 -1.54	17.74 1.69 0.00	15.20 1.42 -0.36	15.91 1.51 0.00	22.66 2.11 0.00	40.66 3.79 -0.01	20.84 2.05 -0.06	25.27 2.38 0.00	36.55 3.21 0.00	20.82 1.88 -0.10	23.58 2.17 0.00	24.46 2.23 -0.26	22.53 2.14 0.00	21.19 2.09 0.00	13.02 1.28 0.00	11.05 1.00 0.00	7.94 0.64 0.00
HILLBURN___GT 23639	6.69 0.26 -3.44	11.32 -0.09 -12.59	2.66 0.14 -0.60	1.71 0.12 0.00	8.12 -0.04 -8.65	13.09 0.94 -0.46	19.50 1.38 -3.04	19.53 1.72 -1.32	17.72 1.68 0.01	15.10 1.41 -0.28	15.91 1.51 0.00	22.68 2.13 0.00	40.64 3.83 0.04	20.55 2.07 0.25	25.31 2.42 0.00	36.64 3.31 0.01	20.35 1.93 0.42	23.61 2.19 0.00	24.42 2.22 -0.23	22.44 2.05 0.00	21.08 1.98 0.00	12.98 1.23 0.00	11.05 0.99 0.00	7.96 0.66 0.00
HISHELDN_WT_PWR 323625	3.71 -0.02 -0.73	1.52 0.03 -2.67	2.00 -0.04 -0.13	1.55 -0.04 0.00	1.36 0.02 -1.83	11.50 -0.29 -0.10	15.16 -0.56 -0.64	16.20 -0.57 -0.28	15.69 -0.36 0.00	13.18 -0.30 -0.06	14.11 -0.29 0.00	20.16 -0.39 0.00	36.22 -0.63 0.00	18.24 -0.50 0.00	22.26 -0.63 0.00	32.03 -1.31 0.00	18.04 -0.81 0.00	20.60 -0.81 0.00	21.03 -0.98 -0.04	19.56 -0.83 0.00	18.29 -0.81 0.00	11.23 -0.51 0.00	9.62 -0.44 0.00	7.11 -0.18 0.00
HOLTSVILLE_IC_1 23690	6.98 0.32 -3.66	12.13 -0.12 -13.43	2.76 0.21 -0.64	1.77 0.17 0.00	8.68 -0.06 -9.23	13.54 1.36 -0.50	20.67 1.79 -3.80	20.11 2.22 -1.41	18.20 2.15 0.00	15.49 1.78 -0.29	16.70 1.89 -0.41	23.14 2.59 0.00	41.60 4.50 -0.24	22.56 2.50 -1.33	25.90 3.01 0.00	37.28 3.94 0.00	23.38 2.35 -2.18	24.12 2.70 0.00	25.16 2.94 -0.25	23.05 2.66 0.00	25.99 2.59 -4.30	27.99 1.60 -14.65	21.13 1.27 -9.81	8.13 0.83 0.00

HOLTSVILLE_IC_10 23699	7.00 0.34 -3.66	12.12 -0.12 -13.43	2.78 0.22 -0.64	1.78 0.18 0.00	8.67 -0.06 -9.23	13.63 1.45 -0.50	20.78 1.90 -3.80	20.25 2.35 -1.41	18.34 2.28 0.00	15.60 1.89 -0.29	16.82 2.01 -0.41	23.31 2.76 0.00	41.90 4.81 -0.24	22.71 2.65 -1.33	26.08 3.20 0.00	37.56 4.22 0.00	23.55 2.52 -2.18	24.32 2.90 0.00	25.38 3.16 -0.25	23.26 2.87 0.00	26.17 2.77 -4.30	28.08 1.70 -14.64	21.19 1.35 -9.79	8.18 0.88 0.00
HOLTSVILLE_IC_2 23691	6.98 0.32 -3.66	12.13 -0.12 -13.43	2.76 0.21 -0.64	1.77 0.17 0.00	8.68 -0.06 -9.23	13.54 1.36 -0.50	20.67 1.79 -3.80	20.11 2.22 -1.41	18.20 2.15 0.00	15.49 1.78 -0.29	16.70 1.89 -0.41	23.14 2.59 0.00	41.60 4.50 -0.24	22.56 2.50 -1.33	25.90 3.01 0.00	37.28 3.94 0.00	23.38 2.35 -2.18	24.12 2.70 0.00	25.16 2.94 -0.25	23.05 2.66 0.00	25.99 2.59 -4.30	27.99 1.60 -14.65	21.13 1.27 -9.81	8.13 0.83 0.00
HOLTSVILLE_IC_3 23692	6.98 0.32 -3.66	12.13 -0.12 -13.43	2.76 0.21 -0.64	1.77 0.17 0.00	8.68 -0.06 -9.23	13.54 1.36 -0.50	20.67 1.79 -3.80	20.11 2.22 -1.41	18.20 2.15 0.00	15.49 1.78 -0.29	16.70 1.89 -0.41	23.14 2.59 0.00	41.60 4.50 -0.24	22.56 2.50 -1.33	25.90 3.01 0.00	37.28 3.94 0.00	23.38 2.35 -2.18	24.12 2.70 0.00	25.16 2.94 -0.25	23.05 2.66 0.00	25.99 2.59 -4.30	27.99 1.60 -14.65	21.13 1.27 -9.81	8.13 0.83 0.00
HOLTSVILLE_IC_4 23693	6.98 0.32 -3.66	12.13 -0.12 -13.43	2.76 0.21 -0.64	1.77 0.17 0.00	8.68 -0.06 -9.23	13.54 1.36 -0.50	20.67 1.79 -3.80	20.11 2.22 -1.41	18.20 2.15 0.00	15.49 1.78 -0.29	16.70 1.89 -0.41	23.14 2.59 0.00	41.60 4.50 -0.24	22.56 2.50 -1.33	25.90 3.01 0.00	37.28 3.94 0.00	23.38 2.35 -2.18	24.12 2.70 0.00	25.16 2.94 -0.25	23.05 2.66 0.00	25.99 2.59 -4.30	27.99 1.60 -14.65	21.13 1.27 -9.81	8.13 0.83 0.00
HOLTSVILLE_IC_5 23694	6.98 0.32 -3.66	12.13 -0.12 -13.43	2.76 0.21 -0.64	1.77 0.17 0.00	8.68 -0.06 -9.23	13.54 1.36 -0.50	20.67 1.79 -3.80	20.11 2.22 -1.41	18.20 2.15 0.00	15.49 1.78 -0.29	16.70 1.89 -0.41	23.14 2.59 0.00	41.60 4.50 -0.24	22.56 2.50 -1.33	25.90 3.01 0.00	37.28 3.94 0.00	23.38 2.35 -2.18	24.12 2.70 0.00	25.16 2.94 -0.25	23.05 2.66 0.00	25.99 2.59 -4.30	27.99 1.60 -14.65	21.13 1.27 -9.81	8.13 0.83 0.00
HOLTSVILLE_IC_6 23695	7.00 0.34 -3.66	12.12 -0.12 -13.43	2.78 0.22 -0.64	1.78 0.18 0.00	8.67 -0.06 -9.23	13.63 1.45 -0.50	20.78 1.90 -3.80	20.25 2.35 -1.41	18.34 2.28 0.00	15.60 1.89 -0.29	16.82 2.01 -0.41	23.31 2.76 0.00	41.90 4.81 -0.24	22.71 2.65 -1.33	26.08 3.20 0.00	37.56 4.22 0.00	23.55 2.52 -2.18	24.32 2.90 0.00	25.38 3.16 -0.25	23.26 2.87 0.00	26.17 2.77 -4.30	28.08 1.70 -14.64	21.19 1.35 -9.79	8.18 0.88 0.00
HOLTSVILLE_IC_7 23696	7.00 0.34 -3.66	12.12 -0.12 -13.43	2.78 0.22 -0.64	1.78 0.18 0.00	8.67 -0.06 -9.23	13.63 1.45 -0.50	20.78 1.90 -3.80	20.25 2.35 -1.41	18.34 2.28 0.00	15.60 1.89 -0.29	16.82 2.01 -0.41	23.31 2.76 0.00	41.90 4.81 -0.24	22.71 2.65 -1.33	26.08 3.20 0.00	37.56 4.22 0.00	23.55 2.52 -2.18	24.32 2.90 0.00	25.38 3.16 -0.25	23.26 2.87 0.00	26.17 2.77 -4.30	28.08 1.70 -14.64	21.19 1.35 -9.79	8.18 0.88 0.00
HOLTSVILLE_IC_8 23697	7.00 0.34 -3.66	12.12 -0.12 -13.43	2.78 0.22 -0.64	1.78 0.18 0.00	8.67 -0.06 -9.23	13.63 1.45 -0.50	20.78 1.90 -3.80	20.25 2.35 -1.41	18.34 2.28 0.00	15.60 1.89 -0.29	16.82 2.01 -0.41	23.31 2.76 0.00	41.90 4.81 -0.24	22.71 2.65 -1.33	26.08 3.20 0.00	37.56 4.22 0.00	23.55 2.52 -2.18	24.32 2.90 0.00	25.38 3.16 -0.25	23.26 2.87 0.00	26.17 2.77 -4.30	28.08 1.70 -14.64	21.19 1.35 -9.79	8.18 0.88 0.00
HOLTSVILLE_IC_9 23698	7.00 0.34 -3.66	12.12 -0.12 -13.43	2.78 0.22 -0.64	1.78 0.18 0.00	8.67 -0.06 -9.23	13.63 1.45 -0.50	20.78 1.90 -3.80	20.25 2.35 -1.41	18.34 2.28 0.00	15.60 1.89 -0.29	16.82 2.01 -0.41	23.31 2.76 0.00	41.90 4.81 -0.24	22.71 2.65 -1.33	26.08 3.20 0.00	37.56 4.22 0.00	23.55 2.52 -2.18	24.32 2.90 0.00	25.38 3.16 -0.25	23.26 2.87 0.00	26.17 2.77 -4.30	28.08 1.70 -14.64	21.19 1.35 -9.79	8.18 0.88 0.00
HOWARD_WT_PWR 323690	4.03 0.08 -0.95	2.30 -0.01 -3.49	2.10 0.02 -0.17	1.61 0.01 0.00	1.90 -0.01 -2.40	11.95 0.14 -0.13	16.05 0.14 -0.84	17.11 0.25 -0.37	16.46 0.40 0.00	13.85 0.36 -0.08	14.78 0.38 0.00	21.16 0.60 0.00	37.91 1.06 0.00	19.09 0.35 0.00	23.17 0.28 0.00	33.36 0.03 0.00	18.77 -0.08 0.00	21.50 0.08 0.00	22.07 0.05 -0.05	20.47 0.08 0.00	19.07 -0.03 0.00	11.70 -0.04 0.00	9.95 -0.10 0.00	7.32 0.03 0.00
HQ_GEN_CEDARS 23644	2.88 -0.12 0.00	-1.15 0.04 0.00	1.85 -0.06 0.00	1.55 -0.05 0.00	-0.48 0.02 0.00	11.27 -0.42 0.00	14.45 -0.63 0.00	15.70 -0.78 0.00	15.76 -0.70 -0.41	12.75 -0.67 0.00	14.94 -0.73 -1.26	21.52 -0.97 -1.94	36.78 -1.73 -1.65	17.83 -0.91 0.00	21.89 -1.00 0.00	31.91 -1.43 0.00	17.98 -0.87 0.00	20.42 -0.99 0.00	20.96 -1.02 0.00	19.41 -0.98 0.00	18.14 -0.96 0.00	11.25 -0.62 -0.13	9.64 -0.54 -0.12	6.92 -0.37 0.00
HQ_GEN_CEDARS_PROXY 323590	0.40 -0.12 2.47	-1.23 0.04 0.08	1.85 -0.06 0.00	1.55 -0.05 0.00	-0.48 0.02 0.00	4.45 -0.42 6.82	6.90 -0.63 7.55	8.40 -0.78 7.30	15.76 -0.70 -0.41	12.75 -0.67 0.00	7.61 -0.73 6.07	10.64 -0.97 8.94	23.19 -1.73 11.94	9.29 -0.91 8.54	11.03 -1.00 10.85	10.59 -1.43 21.31	9.05 -0.87 8.93	10.16 -0.99 10.27	10.49 -1.02 10.47	9.53 -0.98 9.89	8.69 -0.96 9.45	5.26 -0.62 5.87	5.64 -0.54 3.88	3.10 -0.37 3.83
HQ_GEN_IMPORT 323601	2.91 -0.08 0.00	-1.16 0.03 0.00	1.87 -0.05 0.00	1.56 -0.03 0.00	-0.48 0.01 0.00	11.38 -0.31 0.00	14.66 -0.42 0.00	15.98 -0.51 0.00	15.56 -0.49 0.00	12.99 -0.43 0.00	13.94 -0.46 0.00	19.90 -0.65 0.00	35.72 -1.14 0.00	18.14 -0.60 0.00	22.21 -0.68 0.00	32.38 -0.96 0.00	18.28 -0.56 0.00	20.76 -0.65 0.00	21.30 -0.67 0.00	19.75 -0.64 0.00	18.48 -0.62 0.00	11.35 -0.39 0.00	9.73 -0.32 0.00	7.06 -0.24 0.00
HQ_GEN_WHEEL 23651	2.91 -0.08 0.00	-1.16 0.03 0.00	1.87 -0.05 0.00	1.56 -0.03 0.00	-0.48 0.01 0.00	11.38 -0.31 0.00	14.66 -0.42 0.00	15.98 -0.51 0.00	15.56 -0.49 0.00	12.99 -0.43 0.00	13.94 -0.46 0.00	19.90 -0.65 0.00	35.72 -1.14 0.00	18.14 -0.60 0.00	22.21 -0.68 0.00	32.38 -0.96 0.00	18.28 -0.56 0.00	20.76 -0.65 0.00	21.30 -0.67 0.00	19.75 -0.64 0.00	18.48 -0.62 0.00	11.35 -0.39 0.00	9.73 -0.32 0.00	7.06 -0.24 0.00
HUDSON_AVE_GT_3 23810	6.97 0.31 -3.66	12.13 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.29 1.12 -0.49	19.94 1.62 -3.24	19.90 2.01 -1.41	19.06 1.96 -1.05	19.61 1.66 -4.54	16.25 1.77 -0.08	23.06 2.50 0.00	41.82 4.47 -0.50	24.01 2.39 -2.88	25.69 2.80 0.00	38.47 3.87 -1.27	26.07 2.24 -4.99	24.01 2.55 -0.05	24.75 2.54 -0.24	22.75 2.36 0.00	21.41 2.30 -0.01	13.53 1.44 -0.35	11.21 1.16 0.00	8.07 0.77 0.00

HUDSON AVE_GT_4 23540	6.97 0.31 -3.66	12.13 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.29 1.12 -0.49	19.94 1.62 -3.24	19.90 2.01 -1.41	19.06 1.96 -1.05	19.61 1.66 -4.54	16.25 1.77 -0.08	23.06 2.50 0.00	41.82 4.47 -0.50	24.01 2.39 -2.88	25.69 2.80 0.00	38.47 3.87 -1.27	26.07 2.24 -4.99	24.01 2.55 -0.05	24.75 2.54 -0.24	22.75 2.36 0.00	21.41 2.30 -0.01	13.53 1.44 -0.35	11.21 1.16 0.00	8.07 0.77 0.00
HUDSON AVE_GT_5 23657	6.97 0.31 -3.66	12.13 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.29 1.12 -0.49	19.94 1.62 -3.24	19.90 2.01 -1.41	19.06 1.96 -1.05	19.61 1.66 -4.54	16.25 1.77 -0.08	23.06 2.50 0.00	41.82 4.47 -0.50	24.01 2.39 -2.88	25.69 2.80 0.00	38.47 3.87 -1.27	26.07 2.24 -4.99	24.01 2.55 -0.05	24.75 2.54 -0.24	22.75 2.36 0.00	21.41 2.30 -0.01	13.53 1.44 -0.35	11.21 1.16 0.00	8.07 0.77 0.00
HUDSON_AVE_10 24168	6.96 0.30 -3.66	12.14 -0.10 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.24 1.06 -0.49	19.88 1.57 -3.24	19.84 1.94 -1.41	19.01 1.91 -1.05	19.56 1.61 -4.54	16.15 1.67 -0.08	22.91 2.36 0.00	41.57 4.21 -0.50	23.81 2.27 -2.81	25.53 2.64 0.00	38.25 3.65 -1.27	25.96 2.12 -4.99	23.90 2.43 -0.05	24.64 2.43 -0.24	22.65 2.26 0.00	21.31 2.20 -0.01	13.47 1.38 -0.35	11.17 1.11 0.00	8.03 0.73 0.00
HUNTER MOUNT___DRP 323613	7.67 0.30 -4.37	14.71 -0.11 -16.01	2.85 0.18 -0.76	1.74 0.15 0.00	10.46 -0.05 -11.00	13.43 1.16 -0.58	20.59 1.65 -3.86	20.17 1.99 -1.70	17.99 1.94 0.00	15.46 1.64 -0.39	16.14 1.74 0.00	23.01 2.46 0.00	41.22 4.36 -0.01	21.07 2.28 -0.05	25.55 2.66 0.00	36.98 3.65 0.00	21.05 2.11 -0.09	23.88 2.46 0.00	24.86 2.61 -0.28	22.81 2.42 0.00	21.39 2.29 0.00	13.13 1.39 0.00	11.17 1.11 0.00	8.05 0.75 0.00
HUNTINGTON_RES_REC 323705	6.99 0.33 -3.66	12.13 -0.12 -13.43	2.76 0.20 -0.64	1.76 0.17 0.00	8.68 -0.05 -9.23	13.53 1.35 -0.50	20.70 1.83 -3.80	20.12 2.22 -1.41	18.21 2.16 0.00	15.50 1.79 -0.29	16.74 1.93 -0.41	23.21 2.66 0.00	41.72 4.63 -0.24	22.61 2.55 -1.33	25.95 3.06 0.00	37.33 3.99 0.00	23.40 2.37 -2.18	24.14 2.72 0.00	25.17 2.95 -0.25	23.08 2.69 0.00	26.03 2.63 -4.30	28.00 1.63 -14.63	21.14 1.31 -9.77	8.16 0.86 0.00
HUNTLEY___63 23557	3.57 -0.03 -0.60	1.04 0.03 -2.19	1.97 -0.04 -0.10	1.56 -0.04 0.00	1.03 0.02 -1.51	11.54 -0.22 -0.08	15.08 -0.52 -0.53	16.07 -0.65 -0.23	15.57 -0.48 0.00	13.08 -0.40 -0.05	14.04 -0.36 0.00	19.98 -0.58 0.00	35.95 -0.91 0.00	18.03 -0.71 0.00	22.07 -0.82 0.00	31.88 -1.46 0.00	17.89 -0.95 0.00	20.41 -1.01 0.00	20.88 -1.13 -0.04	19.48 -0.91 0.00	18.23 -0.87 0.00	11.21 -0.53 0.00	9.64 -0.42 0.00	7.17 -0.13 0.00
HUNTLEY___64 23558	3.57 -0.03 -0.60	1.04 0.03 -2.19	1.97 -0.04 -0.10	1.56 -0.04 0.00	1.03 0.02 -1.51	11.54 -0.22 -0.08	15.08 -0.52 -0.53	16.07 -0.65 -0.23	15.57 -0.48 0.00	13.08 -0.40 -0.05	14.04 -0.36 0.00	19.98 -0.58 0.00	35.95 -0.91 0.00	18.03 -0.71 0.00	22.07 -0.82 0.00	31.88 -1.46 0.00	17.89 -0.95 0.00	20.41 -1.01 0.00	20.88 -1.13 -0.04	19.48 -0.91 0.00	18.23 -0.87 0.00	11.21 -0.53 0.00	9.64 -0.42 0.00	7.17 -0.13 0.00
HUNTLEY___65 23559	3.57 -0.03 -0.60	1.04 0.03 -2.19	1.97 -0.04 -0.10	1.56 -0.04 0.00	1.03 0.02 -1.51	11.54 -0.22 -0.08	15.08 -0.52 -0.53	16.07 -0.65 -0.23	15.57 -0.48 0.00	13.08 -0.40 -0.05	14.04 -0.36 0.00	19.98 -0.58 0.00	35.95 -0.91 0.00	18.03 -0.71 0.00	22.07 -0.82 0.00	31.88 -1.46 0.00	17.89 -0.95 0.00	20.41 -1.01 0.00	20.88 -1.13 -0.04	19.48 -0.91 0.00	18.23 -0.87 0.00	11.21 -0.53 0.00	9.64 -0.42 0.00	7.17 -0.13 0.00
HUNTLEY___66 23560	3.57 -0.03 -0.60	1.04 0.03 -2.19	1.97 -0.04 -0.10	1.56 -0.04 0.00	1.03 0.02 -1.51	11.54 -0.22 -0.08	15.08 -0.52 -0.53	16.07 -0.65 -0.23	15.57 -0.48 0.00	13.08 -0.40 -0.05	14.04 -0.36 0.00	19.98 -0.58 0.00	35.95 -0.91 0.00	18.03 -0.71 0.00	22.07 -0.82 0.00	31.88 -1.46 0.00	17.89 -0.95 0.00	20.41 -1.01 0.00	20.88 -1.13 -0.04	19.48 -0.91 0.00	18.23 -0.87 0.00	11.21 -0.53 0.00	9.64 -0.42 0.00	7.17 -0.13 0.00
HUNTLEY___67 23561	3.56 -0.05 -0.61	1.10 0.04 -2.25	1.96 -0.06 -0.11	1.55 -0.05 0.00	1.08 0.02 -1.55	11.44 -0.32 -0.08	14.97 -0.65 -0.54	15.94 -0.78 -0.24	15.45 -0.61 0.00	12.97 -0.50 -0.05	13.92 -0.48 0.00	19.82 -0.73 0.00	35.65 -1.20 0.00	17.88 -0.85 0.00	21.90 -0.99 0.00	31.61 -1.73 0.00	17.75 -1.10 0.00	20.25 -1.17 0.00	20.69 -1.32 -0.04	19.31 -1.08 0.00	18.08 -1.02 0.00	11.12 -0.62 0.00	9.56 -0.50 0.00	7.10 -0.19 0.00
HUNTLEY___68 23562	3.56 -0.06 -0.61	1.10 0.04 -2.25	1.96 -0.06 -0.11	1.54 -0.05 0.00	1.08 0.02 -1.54	11.43 -0.34 -0.08	14.94 -0.68 -0.54	15.91 -0.82 -0.24	15.41 -0.64 0.00	12.95 -0.53 -0.05	13.89 -0.51 0.00	19.78 -0.77 0.00	35.58 -1.28 0.00	17.84 -0.89 0.00	21.86 -1.04 0.00	31.54 -1.79 0.00	17.72 -1.13 0.00	20.20 -1.21 0.00	20.64 -1.37 -0.04	19.27 -1.12 0.00	18.05 -1.05 0.00	11.10 -0.64 0.00	9.54 -0.52 0.00	7.09 -0.21 0.00
HYLAND___LFGE 323620	3.83 0.12 -0.72	1.41 -0.03 -2.62	2.08 0.05 -0.12	1.63 0.04 0.00	1.30 -0.01 -1.80	12.16 0.38 -0.10	16.18 0.48 -0.63	17.47 0.70 -0.28	16.86 0.81 0.00	14.15 0.67 -0.06	15.12 0.72 0.00	21.58 1.02 0.00	38.67 1.81 0.00	19.46 0.72 0.00	23.71 0.82 0.00	34.33 1.00 0.00	19.33 0.49 0.00	22.10 0.69 0.00	22.68 0.67 -0.04	21.10 0.71 0.00	19.72 0.62 0.00	12.07 0.32 0.00	10.26 0.21 0.00	7.53 0.23 0.00
INDECK___CORINTH 23802	8.65 0.15 -5.50	18.90 -0.06 -20.15	2.95 0.08 -0.96	1.66 0.07 0.00	13.32 -0.03 -13.84	13.53 1.11 -0.73	21.56 1.62 -4.86	20.41 1.78 -2.14	17.63 1.57 0.00	15.23 1.33 -0.49	15.76 1.36 0.00	22.55 2.00 0.00	40.32 3.46 0.00	20.41 1.67 0.00	24.72 1.84 0.00	36.21 2.88 0.00	20.57 1.72 0.00	23.27 1.86 0.00	24.36 2.05 -0.34	22.23 1.84 0.00	20.74 1.64 0.00	12.84 1.09 0.00	10.96 0.90 0.00	7.91 0.62 0.00
INDECK___ILION 23567	2.93 0.07 0.13	-1.69 -0.02 0.48	1.92 0.04 0.02	1.62 0.03 0.00	-0.83 -0.01 0.33	11.96 0.29 0.02	15.41 0.45 0.12	16.99 0.56 0.05	16.57 0.52 0.00	13.86 0.46 0.01	14.92 0.51 0.00	21.29 0.74 0.00	38.11 1.26 0.00	19.37 0.63 0.00	23.62 0.73 0.00	34.27 0.94 0.00	19.40 0.55 0.00	22.05 0.63 0.00	22.69 0.72 0.01	21.10 0.71 0.00	19.76 0.66 0.00	12.15 0.41 0.00	10.38 0.32 0.00	7.49 0.19 0.00
INDECK___OLEAN 23982	3.88 0.14 -0.74	1.50 -0.04 -2.73	2.12 0.08 -0.13	1.65 0.06 0.00	1.36 -0.02 -1.87	12.38 0.59 -0.10	16.42 0.68 -0.66	17.71 0.93 -0.29	17.07 1.02 0.00	14.40 0.91 -0.07	15.27 0.87 0.00	22.01 1.46 0.00	39.53 2.68 0.00	19.79 1.06 0.00	24.30 1.41 0.00	34.80 1.46 0.00	19.50 0.65 0.00	22.32 0.90 0.00	22.58 0.56 -0.04	21.10 0.71 0.00	19.83 0.73 0.00	12.20 0.46 0.00	10.39 0.33 0.00	7.63 0.33 0.00

INDECK___OSWEGO 23783	3.09 -0.06 -0.16	-0.58 0.03 -0.58	1.89 -0.05 -0.03	1.55 -0.04 0.00	-0.08 0.01 -0.40	11.44 -0.27 -0.02	14.84 -0.37 -0.14	16.12 -0.43 -0.06	15.64 -0.41 0.00	13.09 -0.34 -0.01	14.04 -0.36 0.00	20.02 -0.53 0.00	35.91 -0.95 0.00	18.22 -0.52 0.00	22.21 -0.67 0.00	32.49 -0.85 0.00	18.36 -0.49 0.00	20.85 -0.56 0.00	21.43 -0.56 -0.02	19.89 -0.50 0.00	18.65 -0.45 0.00	11.52 -0.22 0.00	9.89 -0.17 0.00	7.21 -0.08 0.00
INDECK___YERKES 23781	3.57 -0.02 -0.60	1.04 0.03 -2.19	1.98 -0.04 -0.10	1.56 -0.03 0.00	1.03 0.02 -1.51	11.56 -0.21 -0.08	15.10 -0.51 -0.53	16.09 -0.63 -0.23	15.59 -0.46 0.00	13.09 -0.38 -0.05	14.06 -0.34 0.00	20.00 -0.55 0.00	35.99 -0.86 0.00	18.05 -0.68 0.00	22.10 -0.79 0.00	31.92 -1.41 0.00	17.92 -0.93 0.00	20.44 -0.98 0.00	20.90 -1.11 -0.04	19.51 -0.88 0.00	18.26 -0.85 0.00	11.23 -0.52 0.00	9.65 -0.40 0.00	7.18 -0.12 0.00
INDIAN POINT_GT_1 24139	6.87 0.25 -3.62	12.00 -0.09 -13.27	2.68 0.14 -0.63	1.71 0.12 0.00	8.59 -0.04 -9.12	13.10 0.92 -0.48	19.63 1.35 -3.20	19.57 1.69 -1.39	17.68 1.64 0.01	15.07 1.38 -0.27	15.88 1.48 0.01	22.63 2.08 0.00	40.50 3.73 0.08	20.32 2.02 0.43	25.24 2.35 0.00	36.53 3.21 0.02	20.00 1.87 0.72	23.56 2.14 0.00	24.37 2.16 -0.24	22.38 1.99 0.00	21.03 1.93 0.00	12.95 1.21 0.00	11.03 0.97 0.00	7.94 0.64 0.00
INDIAN POINT_GT_2 23659	6.87 0.25 -3.62	12.00 -0.09 -13.27	2.68 0.14 -0.63	1.71 0.12 0.00	8.59 -0.04 -9.12	13.10 0.92 -0.48	19.63 1.35 -3.20	19.57 1.69 -1.39	17.68 1.64 0.01	15.07 1.38 -0.27	15.88 1.48 0.01	22.63 2.08 0.00	40.50 3.73 0.08	20.32 2.02 0.43	25.24 2.35 0.00	36.53 3.21 0.02	20.00 1.87 0.72	23.56 2.14 0.00	24.37 2.16 -0.24	22.38 1.99 0.00	21.03 1.93 0.00	12.95 1.21 0.00	11.03 0.97 0.00	7.94 0.64 0.00
INDIAN POINT_GT_3 24019	6.87 0.25 -3.62	12.00 -0.09 -13.27	2.68 0.14 -0.63	1.71 0.12 0.00	8.59 -0.04 -9.12	13.10 0.92 -0.48	19.63 1.35 -3.20	19.57 1.69 -1.39	17.68 1.64 0.01	15.07 1.38 -0.27	15.88 1.48 0.01	22.63 2.08 0.00	40.50 3.73 0.08	20.32 2.02 0.43	25.24 2.35 0.00	36.53 3.21 0.02	20.00 1.87 0.72	23.56 2.14 0.00	24.37 2.16 -0.24	22.38 1.99 0.00	21.03 1.93 0.00	12.95 1.21 0.00	11.03 0.97 0.00	7.94 0.64 0.00
INDIAN POINT___2 23530	6.80 0.25 -3.55	11.75 -0.08 -13.02	2.67 0.14 -0.62	1.70 0.11 0.00	8.42 -0.03 -8.94	13.05 0.89 -0.47	19.53 1.31 -3.14	19.50 1.64 -1.37	17.63 1.60 0.01	15.03 1.34 -0.27	15.83 1.44 0.01	22.58 2.03 0.00	40.40 3.62 0.07	20.29 1.97 0.42	25.18 2.30 0.00	36.44 3.12 0.02	19.97 1.82 0.69	23.49 2.08 0.00	24.30 2.09 -0.23	22.32 1.93 0.00	20.98 1.87 0.00	12.92 1.17 0.00	11.00 0.95 0.00	7.92 0.62 0.00
INDIAN POINT___3 23531	6.87 0.24 -3.63	12.02 -0.08 -13.29	2.68 0.14 -0.63	1.70 0.11 0.00	8.60 -0.04 -9.13	13.05 0.88 -0.48	19.57 1.29 -3.21	19.50 1.62 -1.40	17.62 1.58 0.01	15.02 1.33 -0.27	15.82 1.42 0.00	22.55 2.00 0.00	40.36 3.58 0.07	20.27 1.94 0.41	25.15 2.26 0.00	36.39 3.08 0.02	19.96 1.79 0.67	23.46 2.05 0.00	24.27 2.06 -0.24	22.29 1.91 0.00	20.95 1.85 0.00	12.90 1.16 0.00	10.99 0.93 0.00	7.91 0.61 0.00
IP CORINTH___1 23988	8.66 0.17 -5.50	18.90 -0.07 -20.15	2.96 0.09 -0.96	1.67 0.08 0.00	13.32 -0.03 -13.84	13.53 1.11 -0.73	21.56 1.62 -4.86	20.41 1.78 -2.14	17.63 1.57 0.00	15.23 1.33 -0.49	15.76 1.36 0.00	22.55 2.00 0.00	40.32 3.46 0.00	20.41 1.67 0.00	24.72 1.84 0.00	36.21 2.88 0.00	20.57 1.72 0.00	23.27 1.86 0.00	24.36 2.05 -0.34	22.23 1.84 0.00	20.74 1.64 0.00	12.84 1.09 0.00	10.96 0.90 0.00	7.91 0.62 0.00
IP___TICONDEROGA 23804	8.68 0.19 -5.50	18.89 -0.07 -20.15	2.97 0.10 -0.96	1.68 0.09 0.00	13.32 -0.03 -13.84	13.60 1.18 -0.73	21.66 1.72 -4.86	20.53 1.90 -2.14	17.75 1.70 0.00	15.33 1.43 -0.49	15.87 1.47 0.00	22.74 2.19 0.00	40.61 3.76 0.00	20.56 1.82 0.00	24.89 2.00 0.00	36.45 3.11 0.00	20.70 1.86 0.00	23.44 2.03 0.00	24.53 2.22 -0.34	22.38 1.99 0.00	20.88 1.78 0.00	12.92 1.17 0.00	11.02 0.96 0.00	7.92 0.62 0.00
ISLIP_RES_REC 323679	7.01 0.34 -3.66	12.12 -0.12 -13.43	2.78 0.23 -0.64	1.78 0.19 0.00	8.67 -0.06 -9.23	13.67 1.48 -0.50	20.84 1.97 -3.80	20.34 2.44 -1.41	18.43 2.38 0.00	15.69 1.98 -0.29	16.92 2.11 -0.41	23.44 2.89 0.00	42.09 5.00 -0.24	22.80 2.74 -1.33	26.20 3.31 0.00	37.72 4.38 0.00	23.64 2.61 -2.18	24.43 3.01 0.00	25.49 3.27 -0.25	23.36 2.97 0.00	26.26 2.85 -4.30	28.13 1.75 -14.63	21.21 1.39 -9.77	8.21 0.91 0.00
JARVIS____ 23743	2.89 0.03 0.13	-1.68 -0.01 0.48	1.90 0.02 0.02	1.61 0.01 0.00	-0.83 0.00 0.33	11.76 0.09 0.02	15.08 0.12 0.12	16.59 0.16 0.05	16.20 0.15 0.00	13.54 0.13 0.01	14.55 0.14 0.00	20.78 0.23 0.00	37.24 0.38 0.00	18.94 0.20 0.00	23.11 0.22 0.00	33.61 0.27 0.00	19.02 0.17 0.00	21.61 0.19 0.00	22.17 0.20 0.01	20.57 0.18 0.00	19.28 0.17 0.00	11.86 0.12 0.00	10.15 0.10 0.00	7.37 0.07 0.00
JENNISON___1 23625	4.71 0.21 -1.49	4.21 -0.07 -5.47	2.29 0.12 -0.26	1.70 0.10 0.00	3.23 -0.03 -3.76	12.78 0.89 -0.20	17.65 1.26 -1.32	18.58 1.51 -0.58	17.53 1.48 0.00	14.80 1.25 -0.13	15.77 1.37 0.00	22.52 1.97 0.00	40.30 3.44 0.00	20.42 1.69 0.00	24.66 1.77 0.00	35.32 1.99 0.00	19.96 1.11 0.00	22.76 1.35 0.00	23.45 1.39 -0.08	21.73 1.34 0.00	20.29 1.19 0.00	12.42 0.68 0.00	10.57 0.52 0.00	7.67 0.37 0.00
JENNISON___2 23626	4.71 0.21 -1.49	4.21 -0.07 -5.47	2.29 0.12 -0.26	1.70 0.10 0.00	3.23 -0.03 -3.76	12.78 0.89 -0.20	17.65 1.26 -1.32	18.58 1.51 -0.58	17.53 1.48 0.00	14.80 1.25 -0.13	15.77 1.37 0.00	22.52 1.97 0.00	40.30 3.44 0.00	20.42 1.69 0.00	24.66 1.77 0.00	35.32 1.99 0.00	19.96 1.11 0.00	22.76 1.35 0.00	23.45 1.39 -0.08	21.73 1.34 0.00	20.29 1.19 0.00	12.42 0.68 0.00	10.57 0.52 0.00	7.67 0.37 0.00
JERICHO_RISE_WT_PWR 323719	2.92 -0.08 0.00	-1.16 0.03 0.00	1.89 -0.02 0.00	1.58 -0.01 0.00	-0.49 0.00 0.00	11.46 -0.22 0.00	14.58 -0.50 0.00	15.54 -0.95 0.00	4.83 -1.22 10.01	12.31 -1.11 0.00	-17.41 -1.26 30.55	-28.05 -1.79 46.82	-6.22 -3.15 39.93	17.22 -1.51 0.00	21.31 -1.58 0.00	31.51 -1.83 0.00	17.85 -0.99 0.00	20.35 -1.06 0.00	20.83 -1.14 0.00	19.18 -1.21 0.00	17.58 -1.52 0.00	7.67 -1.02 3.05	6.15 -0.92 2.99	6.66 -0.63 0.00
KEDC PORT_JEFF_GT2 24210	6.99 0.33 -3.66	12.13 -0.12 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.57 1.39 -0.50	20.70 1.83 -3.80	20.16 2.26 -1.41	18.24 2.19 0.00	15.53 1.82 -0.29	16.74 1.93 -0.41	23.21 2.65 0.00	41.71 4.62 -0.24	22.63 2.56 -1.33	25.97 3.08 0.00	37.39 4.05 0.00	23.45 2.42 -2.18	24.20 2.79 0.00	25.25 3.03 -0.25	23.13 2.75 0.00	26.07 2.67 -4.30	28.03 1.64 -14.64	21.16 1.31 -9.79	8.16 0.86 0.00

KEDC PORT_JEFF_GT3 24211	6.99 0.33 -3.66	12.13 -0.12 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.57 1.39 -0.50	20.70 1.83 -3.80	20.16 2.26 -1.41	18.24 2.19 0.00	15.53 1.82 -0.29	16.74 1.93 -0.41	23.21 2.65 0.00	41.71 4.62 -0.24	22.63 2.56 -1.33	25.97 3.08 0.00	37.39 4.05 0.00	23.45 2.42 -2.18	24.20 2.79 0.00	25.25 3.03 -0.25	23.13 2.75 0.00	26.07 2.67 -4.30	28.03 1.64 -14.64	21.16 1.31 -9.79	8.16 0.86 0.00
KEDC_GLWD_GT4 24219	6.98 0.31 -3.66	12.13 -0.11 -13.43	2.74 0.18 -0.64	1.74 0.15 0.00	8.69 -0.05 -9.23	13.37 1.19 -0.49	20.44 1.70 -3.66	19.98 2.09 -1.41	18.10 2.05 0.00	15.43 1.73 -0.29	16.68 1.87 -0.41	23.18 2.62 0.00	41.74 4.64 -0.24	22.57 2.51 -1.33	25.86 2.97 0.00	37.33 4.00 0.00	23.35 2.33 -2.18	24.08 2.66 0.00	24.91 2.69 -0.25	22.86 2.47 0.00	25.85 2.45 -4.30	26.83 1.53 -13.56	18.64 1.22 -7.36	8.11 0.80 0.00
KEDC_GLWD_GT5 24220	6.98 0.31 -3.66	12.13 -0.11 -13.43	2.74 0.18 -0.64	1.74 0.15 0.00	8.69 -0.05 -9.23	13.37 1.19 -0.49	20.44 1.70 -3.66	19.98 2.09 -1.41	18.10 2.05 0.00	15.43 1.73 -0.29	16.68 1.87 -0.41	23.18 2.62 0.00	41.74 4.64 -0.24	22.57 2.51 -1.33	25.86 2.97 0.00	37.33 4.00 0.00	23.35 2.33 -2.18	24.08 2.66 0.00	24.91 2.69 -0.25	22.86 2.47 0.00	25.85 2.45 -4.30	26.83 1.53 -13.56	18.64 1.22 -7.36	8.11 0.80 0.00
KENSICO____ 23655	6.93 0.27 -3.66	12.13 -0.10 -13.41	2.70 0.15 -0.64	1.72 0.12 0.00	8.68 -0.04 -9.21	13.16 0.99 -0.49	19.74 1.43 -3.24	19.67 1.78 -1.41	17.79 1.74 0.00	15.22 1.46 -0.33	15.96 1.57 0.01	22.76 2.21 0.00	40.70 3.94 0.09	20.33 2.13 0.54	25.38 2.49 0.00	36.73 3.40 0.00	19.93 1.97 0.88	23.67 2.26 0.00	24.49 2.27 -0.24	22.49 2.10 0.00	21.14 2.04 0.00	13.02 1.27 -0.01	11.09 1.03 0.00	7.98 0.68 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	7.14 0.22 -3.92	13.10 -0.07 -14.36	2.71 0.11 -0.68	1.69 0.09 0.00	9.34 -0.03 -9.86	12.98 0.77 -0.52	19.71 1.17 -3.46	19.52 1.52 -1.51	17.57 1.52 0.00	15.04 1.27 -0.35	15.76 1.36 0.00	22.44 1.89 0.00	40.26 3.39 -0.01	20.63 1.84 -0.05	25.02 2.13 0.00	36.18 2.84 0.00	20.61 1.67 -0.09	23.35 1.93 0.00	24.21 1.99 -0.25	22.31 1.92 0.00	20.99 1.88 0.00	12.90 1.15 0.00	10.95 0.90 0.00	7.87 0.57 0.00
KIAC_JFK_GT1 23816	6.98 0.32 -3.66	12.13 -0.11 -13.43	2.73 0.18 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.30 1.13 -0.49	19.97 1.65 -3.24	19.95 2.05 -1.41	19.15 2.05 -1.05	19.66 1.71 -4.54	16.14 1.66 -0.08	22.92 2.37 0.00	41.57 4.22 -0.50	23.78 2.23 -2.81	25.50 2.61 0.00	38.24 3.64 -1.27	25.97 2.14 -4.99	23.96 2.50 -0.05	24.69 2.48 -0.24	22.72 2.34 0.00	21.39 2.28 -0.01	13.52 1.43 -0.35	11.22 1.17 0.00	8.06 0.76 0.00
KIAC_JFK_GT2 23817	6.98 0.32 -3.66	12.13 -0.11 -13.43	2.73 0.18 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.30 1.13 -0.49	19.97 1.65 -3.24	19.95 2.05 -1.41	19.15 2.05 -1.05	19.66 1.71 -4.54	16.14 1.66 -0.08	22.92 2.37 0.00	41.57 4.22 -0.50	23.78 2.23 -2.81	25.50 2.61 0.00	38.24 3.64 -1.27	25.97 2.14 -4.99	23.96 2.50 -0.05	24.69 2.48 -0.24	22.72 2.34 0.00	21.39 2.28 -0.01	13.52 1.43 -0.35	11.22 1.17 0.00	8.06 0.76 0.00
KINTIGH____ 23543	3.41 -0.08 -0.49	0.64 0.04 -1.78	1.92 -0.07 -0.08	1.54 -0.06 0.00	0.75 0.02 -1.22	11.36 -0.39 -0.06	14.80 -0.70 -0.43	15.82 -0.86 -0.19	15.34 -0.72 0.00	12.87 -0.59 -0.04	13.82 -0.58 0.00	19.66 -0.89 0.00	35.35 -1.51 0.00	17.77 -0.96 0.00	21.77 -1.12 0.00	31.56 -1.78 0.00	17.75 -1.10 0.00	20.23 -1.19 0.00	20.71 -1.30 -0.03	19.30 -1.09 0.00	18.08 -1.03 0.00	11.12 -0.63 0.00	9.55 -0.51 0.00	7.07 -0.23 0.00
LEDERLE____ 23769	6.75 0.27 -3.48	11.49 -0.10 -12.77	2.67 0.15 -0.61	1.72 0.12 0.00	8.24 -0.04 -8.77	13.13 0.99 -0.46	19.59 1.43 -3.08	19.61 1.78 -1.34	17.78 1.73 0.01	15.15 1.46 -0.27	15.97 1.57 0.00	22.77 2.21 0.00	40.77 3.96 0.05	20.59 2.14 0.29	25.40 2.51 0.00	36.76 3.44 0.01	20.36 2.00 0.48	23.69 2.28 0.00	24.51 2.30 -0.23	22.52 2.13 0.00	21.15 2.05 0.00	13.02 1.28 0.00	11.09 1.03 0.00	7.98 0.68 0.00
LINDEN COGEN____ 23786	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.57 -3.24	19.83 1.93 -1.41	18.98 1.88 -1.05	19.54 1.59 -4.54	16.17 1.68 -0.08	22.95 2.40 0.00	41.68 4.32 -0.50	23.91 2.29 -2.88	25.58 2.69 0.00	38.31 3.71 -1.27	25.99 2.15 -4.99	23.89 2.43 -0.05	24.63 2.41 -0.24	22.65 2.26 0.00	21.33 2.22 -0.01	13.49 1.40 -0.35	11.17 1.11 0.00	8.04 0.74 0.00
LIPA_MISC_IPP 23656	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.77 0.21 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.53 1.35 -0.50	20.58 1.70 -3.80	20.03 2.14 -1.41	18.12 2.07 0.00	15.42 1.71 -0.29	16.60 1.79 -0.41	23.00 2.45 0.00	41.34 4.25 -0.24	22.45 2.39 -1.33	25.76 2.87 0.00	37.09 3.75 0.00	23.29 2.26 -2.18	24.02 2.60 0.00	25.07 2.85 -0.25	22.97 2.58 0.00	25.91 2.50 -4.30	27.94 1.55 -14.65	21.08 1.22 -9.80	8.09 0.79 0.00
LISF__SOLAR 323691	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.53 1.35 -0.50	20.57 1.70 -3.80	20.03 2.14 -1.41	18.12 2.07 0.00	15.41 1.70 -0.29	16.59 1.78 -0.41	22.97 2.42 0.00	41.32 4.23 -0.24	22.43 2.37 -1.33	25.74 2.85 0.00	37.08 3.74 0.00	23.28 2.25 -2.18	24.02 2.60 0.00	25.08 2.86 -0.25	22.97 2.58 0.00	25.91 2.50 -4.30	27.94 1.55 -14.65	21.07 1.21 -9.80	8.09 0.79 0.00
LITTLE FALLS__HYD 24013	2.99 0.12 0.13	-1.71 -0.04 0.48	1.95 0.06 0.02	1.65 0.05 0.00	-0.85 -0.02 0.33	12.24 0.57 0.02	15.86 0.90 0.12	17.56 1.13 0.05	17.09 1.04 0.00	14.32 0.92 0.01	15.45 1.04 0.00	22.04 1.49 0.00	39.39 2.53 0.00	19.99 1.25 0.00	24.33 1.45 0.00	35.18 1.85 0.00	19.92 1.08 0.00	22.65 1.23 0.00	23.42 1.45 0.01	21.84 1.45 0.00	20.44 1.34 0.00	12.57 0.83 0.00	10.71 0.65 0.00	7.68 0.38 0.00
LI_NEWBRDGE__DRP 323616	6.99 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.29 -0.50	20.67 1.79 -3.81	20.08 2.18 -1.41	18.18 2.13 0.00	15.50 1.79 -0.29	16.73 1.92 -0.41	23.21 2.65 0.00	41.74 4.65 -0.24	22.59 2.53 -1.33	25.92 3.04 0.00	37.31 3.97 0.00	23.36 2.33 -2.18	24.09 2.68 0.00	25.07 2.85 -0.25	22.99 2.60 0.00	25.94 2.53 -4.30	28.05 1.57 -14.73	21.32 1.28 -9.99	8.14 0.84 0.00
LONG_LAKE_PHOENIX 24014	3.13 -0.04 -0.17	-0.55 0.02 -0.62	1.91 -0.04 -0.03	1.57 -0.03 0.00	-0.06 0.01 -0.43	11.53 -0.17 -0.02	14.98 -0.24 -0.15	16.26 -0.29 -0.07	15.78 -0.27 0.00	13.21 -0.22 -0.01	14.17 -0.23 0.00	20.20 -0.35 0.00	36.24 -0.62 0.00	18.39 -0.34 0.00	22.50 -0.39 0.00	32.98 -0.35 0.00	18.64 -0.20 0.00	21.20 -0.21 0.00	21.79 -0.20 -0.02	20.22 -0.17 0.00	18.94 -0.16 0.00	11.64 -0.10 0.00	9.97 -0.09 0.00	7.27 -0.03 0.00

LOVETT___3 23632	6.75 0.25 -3.51	11.57 -0.09 -12.85	2.66 0.14 -0.61	1.71 0.11 0.00	8.30 -0.04 -8.82	13.06 0.90 -0.47	19.50 1.32 -3.10	19.49 1.65 -1.35	17.65 1.61 0.01	15.04 1.34 -0.27	15.85 1.45 0.00	22.59 2.04 0.00	40.46 3.66 0.05	20.42 1.99 0.30	25.21 2.32 0.00	36.48 3.16 0.01	20.18 1.84 0.51	23.51 2.10 0.00	24.32 2.11 -0.23	22.34 1.95 0.00	20.98 1.88 0.00	12.92 1.17 0.00	11.01 0.95 0.00	7.93 0.63 0.00
LOVETT___4 23642	6.75 0.25 -3.51	11.57 -0.09 -12.85	2.66 0.14 -0.61	1.71 0.11 0.00	8.30 -0.04 -8.82	13.06 0.90 -0.47	19.50 1.32 -3.10	19.49 1.65 -1.35	17.65 1.61 0.01	15.04 1.34 -0.27	15.85 1.45 0.00	22.59 2.04 0.00	40.46 3.66 0.05	20.42 1.99 0.30	25.21 2.32 0.00	36.48 3.16 0.01	20.18 1.84 0.51	23.51 2.10 0.00	24.32 2.11 -0.23	22.34 1.95 0.00	20.98 1.88 0.00	12.92 1.17 0.00	11.01 0.95 0.00	7.93 0.63 0.00
LOVETT___5 23593	6.75 0.25 -3.51	11.57 -0.09 -12.85	2.66 0.14 -0.61	1.71 0.11 0.00	8.30 -0.04 -8.82	13.06 0.90 -0.47	19.50 1.32 -3.10	19.49 1.65 -1.35	17.65 1.61 0.01	15.04 1.34 -0.27	15.85 1.45 0.00	22.59 2.04 0.00	40.46 3.66 0.05	20.42 1.99 0.30	25.21 2.32 0.00	36.48 3.16 0.01	20.18 1.84 0.51	23.51 2.10 0.00	24.32 2.11 -0.23	22.34 1.95 0.00	20.98 1.88 0.00	12.92 1.17 0.00	11.01 0.95 0.00	7.93 0.63 0.00
LOWER RAQUET___HYD 24057	2.87 -0.13 0.00	-1.14 0.05 0.00	1.85 -0.07 0.00	1.54 -0.05 0.00	-0.47 0.02 0.00	11.21 -0.48 0.00	14.30 -0.78 0.00	15.52 -0.96 0.00	16.47 -0.93 -1.34	12.56 -0.85 0.00	17.58 -0.92 -4.10	25.69 -1.15 -6.29	40.14 -2.07 -5.36	17.67 -1.07 0.00	21.73 -1.16 0.00	31.65 -1.68 0.00	17.78 -1.06 0.00	20.25 -1.17 0.00	20.80 -1.18 0.00	19.23 -1.16 0.00	17.94 -1.16 0.00	11.42 -0.73 -0.41	9.79 -0.66 -0.40	6.86 -0.44 0.00
LOWER___HUDSON 24059	8.50 0.17 -5.33	18.27 -0.07 -19.53	2.95 0.11 -0.93	1.69 0.09 0.00	12.89 -0.03 -13.41	13.17 0.77 -0.71	20.88 1.09 -4.71	19.94 1.38 -2.08	17.17 1.12 0.00	14.87 0.98 -0.47	15.45 1.05 0.00	22.13 1.58 0.00	39.49 2.64 0.00	20.03 1.30 0.00	24.28 1.39 0.00	35.37 2.03 0.00	20.02 1.18 0.00	22.83 1.41 0.00	23.84 1.54 -0.33	21.77 1.38 0.00	20.34 1.24 0.00	12.55 0.80 0.00	10.79 0.73 0.00	7.79 0.49 0.00
LWR___OSWEGATCHIE_HYD 23850	2.89 -0.11 0.00	-1.15 0.04 0.00	1.85 -0.07 0.00	1.55 -0.05 0.00	-0.48 0.01 0.00	11.32 -0.37 0.00	14.53 -0.54 0.00	15.86 -0.63 0.00	16.36 -0.60 -0.90	12.88 -0.54 0.00	16.60 -0.58 -2.78	24.06 -0.75 -4.26	39.13 -1.36 -3.63	18.04 -0.69 0.00	22.09 -0.80 0.00	32.16 -1.17 0.00	18.09 -0.75 0.00	20.61 -0.80 0.00	21.21 -0.76 0.00	19.63 -0.76 0.00	18.33 -0.78 0.00	11.55 -0.47 -0.28	9.88 -0.45 -0.27	6.99 -0.31 0.00
LYONS_FALL_HYD 23570	3.02 0.02 0.00	-1.19 -0.01 0.00	1.92 0.01 0.00	1.61 0.01 0.00	-0.49 0.00 0.00	11.83 0.14 0.00	15.29 0.21 0.00	16.75 0.26 0.00	16.56 0.26 -0.25	13.63 0.22 0.00	15.42 0.24 -0.78	22.09 0.34 -1.20	38.46 0.58 -1.03	19.02 0.29 0.00	23.19 0.30 0.00	33.79 0.45 0.00	19.07 0.22 0.00	21.72 0.31 0.00	22.34 0.37 0.00	20.70 0.31 0.00	19.35 0.25 0.00	11.96 0.14 -0.08	10.21 0.08 -0.08	7.35 0.05 0.00
MADISON___COUNTY_LFGE 323628	3.15 0.07 -0.09	-0.90 -0.03 -0.31	1.97 0.04 -0.02	1.62 0.03 0.00	-0.28 -0.01 -0.22	12.01 0.31 -0.01	15.58 0.43 -0.07	17.03 0.51 -0.03	16.55 0.50 0.00	13.84 0.42 0.00	14.86 0.46 0.00	21.20 0.65 0.00	38.00 1.15 0.00	19.30 0.56 0.00	23.41 0.52 0.00	34.24 0.91 0.00	19.33 0.49 0.00	22.02 0.61 0.00	22.63 0.65 -0.01	20.97 0.58 0.00	19.62 0.52 0.00	12.04 0.30 0.00	10.27 0.21 0.00	7.46 0.16 0.00
MAPLE_RIDGE_WT_1 323574	2.65 -0.05 0.30	-2.27 0.03 1.10	1.82 -0.04 0.05	1.55 -0.04 0.00	-1.23 0.01 0.76	11.37 -0.28 0.04	14.38 -0.43 0.27	15.88 -0.49 0.12	15.58 -0.47 0.00	12.97 -0.42 0.03	13.95 -0.45 0.00	19.95 -0.60 0.00	35.89 -0.96 0.00	18.33 -0.41 0.00	22.45 -0.44 0.00	32.80 -0.54 0.00	18.54 -0.31 0.00	20.95 -0.46 0.00	21.39 -0.57 0.02	19.84 -0.55 0.00	18.55 -0.56 0.00	11.39 -0.36 0.00	9.80 -0.25 0.00	7.12 -0.18 0.00
MAPLE_RIDGE_WT_2 323611	2.65 -0.05 0.30	-2.27 0.03 1.10	1.82 -0.04 0.05	1.55 -0.04 0.00	-1.23 0.01 0.76	11.37 -0.28 0.04	14.38 -0.43 0.27	15.88 -0.49 0.12	15.58 -0.47 0.00	12.97 -0.42 0.03	13.95 -0.45 0.00	19.95 -0.60 0.00	35.89 -0.96 0.00	18.33 -0.41 0.00	22.45 -0.44 0.00	32.80 -0.54 0.00	18.54 -0.31 0.00	20.95 -0.46 0.00	21.39 -0.57 0.02	19.84 -0.55 0.00	18.55 -0.56 0.00	11.39 -0.36 0.00	9.80 -0.25 0.00	7.12 -0.18 0.00
MARBLE_RIVER_WT_PWR 323696	2.93 -0.07 0.00	-1.16 0.03 0.00	1.90 -0.02 0.00	1.58 -0.01 0.00	-0.49 0.00 0.00	11.50 -0.19 0.00	14.63 -0.45 0.00	15.57 -0.92 0.00	5.49 -1.20 9.36	12.33 -1.09 0.00	-15.41 -1.25 28.56	-25.00 -1.78 43.77	-3.61 -3.14 37.33	17.23 -1.50 0.00	21.33 -1.56 0.00	31.58 -1.76 0.00	17.90 -0.95 0.00	20.41 -1.00 0.00	20.89 -1.08 0.00	19.22 -1.17 0.00	17.61 -1.50 0.00	7.88 -1.01 2.85	6.36 -0.91 2.79	6.67 -0.63 0.00
MARSH_HILL_WT_PWR 323713	4.01 0.08 -0.94	2.25 -0.01 -3.44	2.10 0.02 -0.16	1.61 0.01 0.00	1.86 -0.01 -2.36	11.95 0.14 -0.12	16.03 0.13 -0.83	17.10 0.25 -0.36	16.45 0.40 0.00	13.86 0.36 -0.08	14.78 0.38 0.00	21.16 0.61 0.00	37.92 1.07 0.00	19.10 0.37 0.00	23.20 0.31 0.00	33.35 0.02 0.00	18.77 -0.08 0.00	21.50 0.09 0.00	22.05 0.02 -0.05	20.45 0.06 0.00	19.07 -0.03 0.00	11.70 -0.05 0.00	9.96 -0.10 0.00	7.33 0.03 0.00
MG INDUSTRY___DRP 24185	8.14 0.16 -4.98	16.99 -0.07 -18.25	2.89 0.11 -0.87	1.69 0.09 0.00	12.01 -0.03 -12.53	13.02 0.67 -0.66	20.39 0.91 -4.40	19.46 1.03 -1.95	17.04 0.99 0.00	14.70 0.84 -0.44	15.29 0.89 0.00	21.81 1.26 0.00	39.07 2.22 0.00	19.90 1.16 0.00	24.21 1.32 0.00	35.13 1.79 0.00	19.90 1.06 0.00	22.62 1.21 0.00	23.59 1.31 -0.31	21.61 1.22 0.00	20.27 1.17 0.00	12.48 0.73 0.00	10.66 0.61 0.00	7.72 0.42 0.00
MID___OSWEGATCHIE_HYD 23849	2.89 -0.11 0.00	-1.15 0.04 0.00	1.85 -0.07 0.00	1.55 -0.05 0.00	-0.48 0.01 0.00	11.32 -0.37 0.00	14.53 -0.54 0.00	15.86 -0.63 0.00	16.36 -0.60 -0.90	12.88 -0.54 0.00	16.60 -0.58 -2.78	24.06 -0.75 -4.26	39.13 -1.36 -3.63	18.04 -0.69 0.00	22.09 -0.80 0.00	32.16 -1.17 0.00	18.09 -0.75 0.00	20.61 -0.80 0.00	21.21 -0.76 0.00	19.63 -0.76 0.00	18.33 -0.78 0.00	11.55 -0.47 -0.28	9.88 -0.45 -0.27	6.99 -0.31 0.00
MID___RAQUETTE_HYD 23851	2.87 -0.13 0.00	-1.14 0.05 0.00	1.85 -0.07 0.00	1.54 -0.05 0.00	-0.47 0.02 0.00	11.21 -0.48 0.00	14.30 -0.78 0.00	15.52 -0.96 0.00	16.47 -0.93 -1.34	12.56 -0.85 0.00	17.58 -0.92 -4.10	25.69 -1.15 -6.29	40.14 -2.07 -5.36	17.67 -1.07 0.00	21.73 -1.16 0.00	31.65 -1.68 0.00	17.78 -1.06 0.00	20.25 -1.17 0.00	20.80 -1.18 0.00	19.23 -1.16 0.00	17.94 -1.16 0.00	11.42 -0.73 -0.41	9.79 -0.66 -0.40	6.86 -0.44 0.00

MILLIKEN___1 23584	4.09 0.15 -0.94	2.22 -0.05 -3.46	2.16 0.09 -0.16	1.66 0.07 0.00	1.86 -0.02 -2.38	12.43 0.62 -0.13	16.75 0.84 -0.83	17.86 1.01 -0.37	17.03 0.97 0.00	14.23 0.76 -0.05	15.23 0.83 0.00	21.69 1.14 0.00	38.87 2.02 0.00	19.70 0.97 0.00	23.27 0.38 0.00	34.26 0.93 0.00	19.37 0.52 0.00	22.06 0.65 0.00	22.68 0.66 -0.05	21.03 0.64 0.00	19.68 0.58 0.00	12.08 0.33 0.00	10.30 0.24 0.00	7.50 0.20 0.00
MILLIKEN___2 23585	4.09 0.15 -0.94	2.22 -0.05 -3.46	2.16 0.09 -0.16	1.66 0.07 0.00	1.86 -0.02 -2.38	12.43 0.62 -0.13	16.75 0.84 -0.83	17.86 1.01 -0.37	17.03 0.97 0.00	14.23 0.76 -0.05	15.23 0.83 0.00	21.69 1.14 0.00	38.87 2.02 0.00	19.70 0.97 0.00	23.27 0.38 0.00	34.26 0.93 0.00	19.37 0.52 0.00	22.06 0.65 0.00	22.68 0.66 -0.05	21.03 0.64 0.00	19.68 0.58 0.00	12.08 0.33 0.00	10.30 0.24 0.00	7.50 0.20 0.00
MILLIKEN___DIESEL 23629	4.09 0.15 -0.94	2.22 -0.05 -3.46	2.16 0.09 -0.16	1.66 0.07 0.00	1.86 -0.02 -2.38	12.43 0.62 -0.13	16.75 0.84 -0.83	17.86 1.01 -0.37	17.03 0.97 0.00	14.23 0.76 -0.05	15.23 0.83 0.00	21.69 1.14 0.00	38.87 2.02 0.00	19.70 0.97 0.00	23.27 0.38 0.00	34.26 0.93 0.00	19.37 0.52 0.00	22.06 0.65 0.00	22.68 0.66 -0.05	21.03 0.64 0.00	19.68 0.58 0.00	12.08 0.33 0.00	10.30 0.24 0.00	7.50 0.20 0.00
MILLSEAT___LFGE 323607	3.50 -0.04 -0.53	0.80 0.03 -1.96	1.96 -0.05 -0.09	1.55 -0.04 0.00	0.87 0.02 -1.34	11.51 -0.25 -0.07	15.04 -0.51 -0.47	16.10 -0.59 -0.21	15.63 -0.42 0.00	13.12 -0.35 -0.05	14.09 -0.31 0.00	20.03 -0.52 0.00	36.04 -0.82 0.00	18.08 -0.65 0.00	22.14 -0.75 0.00	32.06 -1.28 0.00	18.02 -0.83 0.00	20.52 -0.89 0.00	21.02 -0.99 -0.03	19.61 -0.79 0.00	18.34 -0.77 0.00	11.27 -0.48 0.00	9.67 -0.39 0.00	7.18 -0.12 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	6.90 0.26 -3.64	12.08 -0.09 -13.35	2.70 0.14 -0.64	1.71 0.12 0.00	8.64 -0.04 -9.17	13.12 0.95 -0.49	19.68 1.38 -3.22	19.61 1.73 -1.40	17.72 1.68 0.01	15.10 1.41 -0.27	15.91 1.51 0.01	22.68 2.13 0.00	40.58 3.80 0.08	20.36 2.06 0.44	25.28 2.39 0.00	36.58 3.27 0.02	20.02 1.90 0.73	23.59 2.18 0.00	24.41 2.19 -0.24	22.42 2.03 0.00	21.07 1.97 0.00	12.97 1.23 0.00	11.05 0.99 0.00	7.95 0.65 0.00
MODEL_CITY_ENERGY 24167	3.46 -0.12 -0.58	0.99 0.06 -2.12	1.91 -0.10 -0.10	1.51 -0.08 0.00	1.00 0.03 -1.45	11.18 -0.58 -0.08	14.56 -1.03 -0.51	15.47 -1.24 -0.22	15.01 -1.05 0.00	12.59 -0.88 -0.05	13.53 -0.87 0.00	19.22 -1.34 0.00	34.63 -2.23 0.00	17.35 -1.39 0.00	21.25 -1.64 0.00	30.73 -2.60 0.00	17.25 -1.59 0.00	19.66 -1.76 0.00	20.11 -1.90 -0.04	18.78 -1.62 0.00	17.58 -1.53 0.00	10.82 -0.92 0.00	9.32 -0.73 0.00	6.96 -0.34 0.00
MODERN_LFGE___ 323580	3.46 -0.12 -0.58	0.99 0.06 -2.12	1.91 -0.10 -0.10	1.51 -0.08 0.00	1.00 0.03 -1.45	11.18 -0.58 -0.08	14.56 -1.03 -0.51	15.47 -1.24 -0.22	15.01 -1.05 0.00	12.59 -0.88 -0.05	13.53 -0.87 0.00	19.22 -1.34 0.00	34.63 -2.23 0.00	17.35 -1.39 0.00	21.25 -1.64 0.00	30.73 -2.60 0.00	17.25 -1.59 0.00	19.66 -1.76 0.00	20.11 -1.90 -0.04	18.78 -1.62 0.00	17.58 -1.53 0.00	10.82 -0.92 0.00	9.32 -0.73 0.00	6.96 -0.34 0.00
MOHAWK_PAPER___DRP 24187	8.35 0.18 -5.17	17.67 -0.08 -18.94	2.93 0.12 -0.90	1.69 0.10 0.00	12.49 -0.03 -13.01	13.13 0.76 -0.69	20.70 1.05 -4.57	19.70 1.19 -2.02	17.18 1.13 0.00	14.84 0.96 -0.46	15.43 1.03 0.00	22.02 1.47 0.00	39.45 2.59 0.00	20.07 1.34 0.00	24.40 1.51 0.00	35.44 2.10 0.00	20.08 1.23 0.00	22.84 1.42 0.00	23.82 1.54 -0.32	21.82 1.43 0.00	20.45 1.35 0.00	12.58 0.84 0.00	10.75 0.69 0.00	7.78 0.48 0.00
MONGAUP___HYD 23641	6.52 0.27 -3.25	10.63 -0.10 -11.91	2.63 0.16 -0.57	1.72 0.13 0.00	7.65 -0.04 -8.18	13.15 1.03 -0.43	19.32 1.37 -2.88	19.45 1.71 -1.25	17.69 1.64 0.00	15.06 1.37 -0.27	15.86 1.46 0.00	22.61 2.06 0.00	40.46 3.63 0.03	20.52 1.93 0.14	25.15 2.26 0.00	36.39 3.06 0.01	20.38 1.77 0.24	23.49 2.08 0.00	24.36 2.17 -0.22	22.56 2.17 0.00	21.15 2.05 0.00	12.99 1.24 0.00	11.05 0.99 0.00	7.96 0.66 0.00
MONTAUK___DIESEL 23721	7.08 0.42 -3.66	12.09 -0.16 -13.43	2.85 0.29 -0.64	1.84 0.24 0.00	8.66 -0.08 -9.23	14.08 1.90 -0.50	21.33 2.45 -3.80	20.90 3.00 -1.41	18.96 2.91 0.00	16.13 2.42 -0.29	17.38 2.57 -0.41	24.12 3.56 0.00	43.34 6.25 -0.24	23.45 3.39 -1.33	27.03 4.14 0.00	38.94 5.60 0.00	24.34 3.31 -2.18	25.25 3.83 0.00	26.40 4.18 -0.25	24.15 3.76 0.00	26.98 3.58 -4.30	28.56 2.17 -14.65	21.55 1.69 -9.80	8.42 1.12 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	6.96 0.29 -3.66	12.14 -0.10 -13.43	2.72 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.25 1.07 -0.49	19.87 1.56 -3.24	19.82 1.92 -1.41	19.20 1.88 -1.27	20.46 1.59 -5.46	16.20 1.70 -0.09	22.94 2.39 0.00	41.63 4.27 -0.50	23.94 2.30 -2.90	25.58 2.69 0.00	38.57 3.69 -1.54	26.07 2.14 -5.08	23.91 2.44 -0.05	24.66 2.44 -0.24	22.65 2.26 0.00	21.32 2.20 -0.01	13.55 1.38 -0.43	11.17 1.11 0.00	8.03 0.74 0.00
MUNSVILLE_WIND_PWR 323609	4.59 0.22 -1.37	3.77 -0.07 -5.02	2.27 0.11 -0.24	1.69 0.10 0.00	2.92 -0.04 -3.45	12.86 0.99 -0.18	17.75 1.46 -1.21	18.73 1.71 -0.53	17.65 1.60 0.00	14.84 1.32 -0.11	15.98 1.58 0.00	22.73 2.18 0.00	40.54 3.68 0.00	20.57 1.83 0.00	24.68 1.80 0.00	35.69 2.36 0.00	20.20 1.36 0.00	23.10 1.68 0.00	23.83 1.78 -0.07	22.08 1.69 0.00	20.48 1.38 0.00	12.48 0.74 0.00	10.60 0.54 0.00	7.67 0.37 0.00
N SALMON___HYD 24042	2.95 -0.05 0.00	-1.17 0.02 0.00	1.90 -0.01 0.00	1.59 -0.01 0.00	-0.49 0.00 0.00	11.53 -0.15 0.00	14.68 -0.39 0.00	15.75 -0.73 0.00	21.03 -0.89 -5.87	12.59 -0.83 0.00	31.45 -0.94 -17.99	46.84 -1.29 -27.58	58.09 -2.29 -23.52	17.62 -1.12 0.00	21.76 -1.13 0.00	32.03 -1.30 0.00	18.09 -0.75 0.00	20.62 -0.80 0.00	21.13 -0.85 0.00	19.49 -0.90 0.00	17.95 -1.15 0.00	12.76 -0.79 -1.80	11.09 -0.73 -1.76	6.80 -0.50 0.00
N.E_GEN_SANDY PD 24062	7.76 0.20 -4.56	15.45 -0.08 -16.72	2.66 0.12 -0.63	3.10 0.10 -1.41	10.96 -0.03 -11.48	13.18 0.78 -0.70	20.22 1.11 -4.03	19.80 1.64 -1.67	17.46 1.41 0.00	15.28 1.21 -0.65	15.31 1.30 0.39	22.49 1.94 0.00	40.13 3.27 -0.01	20.47 1.70 -0.04	20.16 1.86 4.59	31.90 2.63 4.06	17.94 1.51 2.41	23.21 1.80 0.00	24.10 1.85 -0.28	19.27 1.66 2.78	19.35 1.54 1.29	12.33 0.98 0.40	11.00 0.88 -0.07	8.37 0.58 -0.50
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	6.75 0.26 -3.50	11.54 -0.09 -12.81	2.66 0.14 -0.61	1.71 0.12 0.00	8.27 -0.04 -8.80	13.09 0.93 -0.47	19.52 1.36 -3.09	19.53 1.69 -1.35	17.69 1.65 0.01	15.07 1.38 -0.27	15.89 1.49 0.00	22.65 2.10 0.00	40.57 3.77 0.05	20.48 2.05 0.30	25.27 2.39 0.00	36.58 3.26 0.01	20.25 1.90 0.49	23.58 2.17 0.00	24.39 2.18 -0.23	22.41 2.02 0.00	21.04 1.94 0.00	12.95 1.21 0.00	11.04 0.98 0.00	7.95 0.65 0.00

NARROWS_GT1_1 24228	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT1_2 24229	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT1_3 24230	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT1_4 24231	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT1_5 24232	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT1_6 24233	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT1_7 24234	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT1_8 24235	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT2_1 24236	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT2_2 24237	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT2_3 24238	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT2_4 24239	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT2_5 24240	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT2_6 24241	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NARROWS_GT2_7 24242	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00



NARROWS_GT2_8 24243	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	7.67 0.30 -4.37	14.71 -0.11 -16.01	2.85 0.18 -0.76	1.74 0.15 0.00	10.46 -0.05 -11.00	13.43 1.16 -0.58	20.59 1.65 -3.86	20.17 1.99 -1.70	17.99 1.94 0.00	15.46 1.64 -0.39	16.14 1.74 0.00	23.01 2.46 0.00	41.22 4.36 -0.01	21.07 2.28 -0.05	25.55 2.66 0.00	36.98 3.65 0.00	21.05 2.11 -0.09	23.88 2.46 0.00	24.86 2.61 -0.28	22.81 2.42 0.00	21.39 2.29 0.00	13.13 1.39 0.00	11.17 1.11 0.00	8.05 0.75 0.00
NEG CAPITAL___MECHNVIL 23645	8.66 0.22 -5.45	18.69 -0.09 -19.96	2.99 0.13 -0.95	1.70 0.11 0.00	13.18 -0.03 -13.71	13.41 0.99 -0.73	21.32 1.43 -4.82	20.30 1.69 -2.12	17.51 1.46 0.00	15.14 1.25 -0.48	15.72 1.32 0.00	22.51 1.96 0.00	40.20 3.34 0.00	20.37 1.63 0.00	24.71 1.82 0.00	36.04 2.70 0.00	20.42 1.58 0.00	23.24 1.83 0.00	24.30 1.99 -0.33	22.19 1.80 0.00	20.72 1.62 0.00	12.77 1.02 0.00	10.93 0.87 0.00	7.89 0.59 0.00
NEG CENTRAL_HIGH_ACRES 23767	3.32 -0.07 -0.39	0.28 0.04 -1.43	1.92 -0.06 -0.07	1.54 -0.05 0.00	0.51 0.02 -0.98	11.43 -0.31 -0.05	14.96 -0.46 -0.35	16.10 -0.53 -0.15	15.60 -0.45 0.00	13.08 -0.37 -0.03	14.02 -0.38 0.00	19.96 -0.60 0.00	35.83 -1.02 0.00	18.10 -0.63 0.00	22.15 -0.74 0.00	32.30 -1.04 0.00	18.21 -0.64 0.00	20.75 -0.66 0.00	21.32 -0.68 -0.03	19.81 -0.58 0.00	18.52 -0.58 0.00	11.36 -0.38 0.00	9.72 -0.33 0.00	7.14 -0.16 0.00
NEG CENTRAL___DRP 24199	3.47 0.03 -0.44	0.41 0.00 -1.61	1.99 0.01 -0.08	1.60 0.01 0.00	0.61 0.00 -1.10	11.80 0.06 -0.06	15.52 0.06 -0.39	16.73 0.07 -0.17	16.19 0.13 0.00	13.57 0.11 -0.03	14.48 0.08 0.00	20.64 0.08 0.00	37.02 0.16 0.00	18.74 0.01 0.00	22.82 -0.07 0.00	33.29 -0.04 0.00	18.84 -0.01 0.00	21.46 0.05 0.00	22.04 0.03 -0.03	20.47 0.08 0.00	19.16 0.06 0.00	11.80 0.06 0.00	10.08 0.03 0.00	7.36 0.06 0.00
NEG CENTRAL___INDECK 23768	3.81 0.09 -0.72	1.42 -0.02 -2.62	2.07 0.03 -0.12	1.62 0.02 0.00	1.31 0.00 -1.80	12.07 0.29 -0.10	16.04 0.33 -0.63	17.25 0.48 -0.28	16.65 0.60 0.00	13.99 0.51 -0.06	14.96 0.56 0.00	21.35 0.80 0.00	38.29 1.44 0.00	19.29 0.55 0.00	23.52 0.63 0.00	34.01 0.68 0.00	19.16 0.31 0.00	21.89 0.47 0.00	22.46 0.44 -0.04	20.88 0.49 0.00	19.51 0.40 0.00	11.94 0.20 0.00	10.17 0.12 0.00	7.47 0.16 0.00
NEG CENTRAL___SENECA 23627	3.61 0.07 -0.54	0.77 -0.02 -1.98	2.03 0.03 -0.09	1.62 0.02 0.00	0.86 0.00 -1.36	11.93 0.18 -0.07	15.76 0.21 -0.48	16.94 0.24 -0.21	16.38 0.33 0.00	13.76 0.29 -0.04	14.63 0.23 0.00	20.87 0.31 0.00	37.43 0.57 0.00	18.92 0.18 0.00	22.98 0.09 0.00	33.37 0.04 0.00	18.86 0.02 0.00	21.50 0.09 0.00	22.07 0.06 -0.04	20.50 0.11 0.00	19.19 0.08 0.00	11.84 0.10 0.00	10.11 0.06 0.00	7.39 0.09 0.00
NEG CENTRAL___STATE_STREET 24147	3.46 0.04 -0.42	0.34 -0.01 -1.53	2.00 0.02 -0.07	1.61 0.01 0.00	0.56 0.00 -1.05	11.90 0.15 -0.06	15.65 0.20 -0.37	16.90 0.25 -0.16	16.32 0.27 0.00	13.67 0.22 -0.03	14.64 0.24 0.00	20.84 0.29 0.00	37.39 0.54 0.00	18.95 0.22 0.00	23.01 0.12 0.00	33.71 0.37 0.00	19.09 0.24 0.00	21.75 0.33 0.00	22.35 0.35 -0.03	20.76 0.37 0.00	19.43 0.32 0.00	11.92 0.18 0.00	10.18 0.12 0.00	7.42 0.12 0.00
NEG MILLWOOD___DRP 24198	7.11 0.30 -3.80	12.64 -0.11 -13.94	2.75 0.17 -0.66	1.73 0.14 0.00	9.03 -0.05 -9.57	13.31 1.12 -0.51	20.06 1.62 -3.36	19.95 2.00 -1.47	18.01 1.96 -0.01	15.42 1.65 -0.35	16.15 1.75 0.00	23.01 2.46 0.00	41.27 4.38 -0.03	21.25 2.35 -0.17	25.65 2.76 0.00	37.12 3.78 -0.01	21.32 2.20 -0.27	23.94 2.52 0.00	24.80 2.58 -0.25	22.79 2.40 0.00	21.40 2.30 0.00	13.16 1.42 0.00	11.20 1.14 0.00	8.06 0.76 0.00
NEG NORTH_FLCN_SEA 23793	2.96 -0.04 0.00	-1.17 0.02 0.00	1.92 0.00 0.00	1.60 0.01 0.00	-0.49 0.00 0.00	11.61 -0.08 0.00	14.78 -0.30 0.00	15.74 -0.75 0.00	5.59 -1.03 9.43	12.47 -0.95 28.79	-15.48 -1.10 37.63	-25.12 -1.55 44.12	-3.56 -2.78 37.63	17.43 -1.30 0.00	21.56 -1.33 0.00	31.90 -1.44 0.00	18.08 -0.77 0.00	20.64 -0.77 0.00	21.11 -0.86 0.00	19.43 -0.96 0.00	17.81 -1.29 0.00	7.97 -0.90 2.87	6.43 -0.82 2.82	6.74 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	2.93 -0.07 0.00	-1.16 0.03 0.00	1.90 -0.02 0.00	1.58 -0.01 0.00	-0.49 0.00 0.00	11.49 -0.20 0.00	14.61 -0.46 0.00	15.59 -0.90 0.00	4.90 -1.16 9.99	12.36 -1.06 0.00	-17.32 -1.21 30.51	-27.91 -1.71 46.76	-6.04 -3.02 39.88	17.28 -1.45 0.00	21.38 -1.51 0.00	31.63 -1.71 0.00	17.91 -0.94 0.00	20.42 -1.00 0.00	20.90 -1.07 0.00	19.24 -1.15 0.00	17.64 -1.46 0.00	7.71 -0.98 3.05	6.19 -0.89 2.98	6.69 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	2.96 -0.04 0.00	-1.17 0.02 0.00	1.91 0.00 0.00	1.60 0.00 0.00	-0.49 0.00 0.00	11.60 -0.09 0.00	14.77 -0.31 0.00	15.75 -0.73 0.00	5.53 -1.00 9.52	12.49 -0.93 0.00	-15.74 -1.08 29.06	-25.50 -1.52 44.54	-3.86 -2.73 37.98	17.45 -1.29 0.00	21.58 -1.31 0.00	31.91 -1.43 0.00	18.07 -0.77 0.00	20.64 -0.78 0.00	21.12 -0.85 0.00	19.45 -0.94 0.00	17.83 -1.27 0.00	7.96 -0.88 2.90	6.39 -0.82 2.84	6.73 -0.57 0.00
NEG NORTH___LWR_SARANAC 23913	2.96 -0.04 0.00	-1.17 0.02 0.00	1.91 0.00 0.00	1.60 0.00 0.00	-0.49 0.00 0.00	11.60 -0.09 0.00	14.77 -0.31 0.00	15.75 -0.73 0.00	5.53 -1.00 9.52	12.49 -0.93 0.00	-15.74 -1.08 29.06	-25.50 -1.52 44.54	-3.86 -2.73 37.98	17.45 -1.29 0.00	21.58 -1.31 0.00	31.91 -1.43 0.00	18.07 -0.77 0.00	20.64 -0.78 0.00	21.12 -0.85 0.00	19.45 -0.94 0.00	17.83 -1.27 0.00	7.96 -0.88 2.90	6.39 -0.82 2.84	6.73 -0.57 0.00
NEG NORTH___PLATTSBURG 23628	2.96 -0.04 0.00	-1.17 0.02 0.00	1.91 0.00 0.00	1.60 0.00 0.00	-0.49 0.00 0.00	11.60 -0.09 0.00	14.77 -0.31 0.00	15.75 -0.73 0.00	5.53 -1.00 9.52	12.49 -0.93 0.00	-15.74 -1.08 29.06	-25.50 -1.52 44.54	-3.86 -2.73 37.98	17.45 -1.29 0.00	21.58 -1.31 0.00	31.91 -1.43 0.00	18.07 -0.77 0.00	20.64 -0.78 0.00	21.12 -0.85 0.00	19.45 -0.94 0.00	17.83 -1.27 0.00	7.96 -0.88 2.90	6.39 -0.82 2.84	6.73 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	3.49 -0.08 -0.57	0.95 0.05 -2.09	1.93 -0.07 -0.10	1.53 -0.06 0.00	0.97 0.03 -1.43	11.34 -0.43 -0.08	14.78 -0.80 -0.50	15.73 -0.98 -0.22	15.27 -0.79 0.00	12.81 -0.66 -0.05	13.76 -0.64 0.00	19.56 -0.99 0.00	35.23 -1.62 0.00	17.66 -1.08 0.00	21.62 -1.27 0.00	31.27 -2.07 0.00	17.55 -1.30 0.00	20.01 -1.41 0.00	20.46 -1.55 -0.04	19.10 -1.29 0.00	17.87 -1.23 0.00	11.00 -0.75 0.00	9.46 -0.59 0.00	7.05 -0.25 0.00

NEG WEST__LANCASTR 23811	3.76 0.06 -0.70	1.38 -0.01 -2.57	2.06 0.02 -0.12	1.61 0.01 0.00	1.27 0.00 -1.77	11.99 0.21 -0.09	15.82 0.12 -0.62	16.97 0.21 -0.27	16.39 0.34 0.00	13.80 0.32 -0.06	14.70 0.30 0.00	21.09 0.54 0.00	37.91 1.05 0.00	19.00 0.26 0.00	23.30 0.41 0.00	33.47 0.14 0.00	18.78 -0.07 0.00	21.46 0.05 0.00	21.82 -0.20 -0.04	20.38 -0.01 0.00	19.12 0.02 0.00	11.76 0.02 0.00	10.05 -0.01 0.00	7.41 0.11 0.00
NEG_PENN_ALLEGHNY 23528	4.69 0.18 -1.52	4.32 -0.06 -5.57	2.28 0.10 -0.27	1.68 0.08 0.00	3.30 -0.03 -3.82	12.60 0.71 -0.20	17.37 0.95 -1.34	18.23 1.16 -0.59	17.21 1.16 0.00	14.58 1.01 -0.15	15.45 1.05 0.00	22.13 1.58 0.00	39.68 2.83 0.00	20.08 1.35 0.00	24.32 1.43 0.00	34.44 1.10 0.00	19.43 0.59 0.00	22.15 0.73 0.00	22.73 0.68 -0.07	21.06 0.67 0.00	19.74 0.63 0.00	12.13 0.39 0.00	10.35 0.30 0.00	7.54 0.24 0.00
NEG__GEN_MONROE 24207	3.43 0.01 -0.43	0.38 0.01 -1.56	1.97 -0.01 -0.07	1.58 -0.01 0.00	0.59 0.01 -1.07	11.72 -0.02 -0.06	15.35 -0.10 -0.38	16.52 -0.13 -0.16	16.01 -0.04 0.00	13.43 -0.03 -0.04	14.42 0.02 0.00	20.55 0.00 0.00	36.91 0.05 0.00	18.58 -0.15 0.00	22.76 -0.13 0.00	33.05 -0.28 0.00	18.59 -0.26 0.00	21.17 -0.24 0.00	21.69 -0.31 -0.03	20.20 -0.19 0.00	18.91 -0.19 0.00	11.60 -0.15 0.00	9.91 -0.14 0.00	7.29 -0.01 0.00
NEPA__ENERGY 23901	3.89 0.03 -0.86	1.95 0.00 -3.14	2.07 0.01 -0.15	1.60 0.00 0.00	1.66 0.00 -2.15	11.94 0.14 -0.11	15.89 0.05 -0.76	16.95 0.13 -0.33	16.27 0.22 0.00	13.72 0.22 -0.08	14.58 0.18 0.00	20.94 0.39 0.00	37.64 0.78 0.00	18.88 0.15 0.00	23.14 0.25 0.00	33.19 -0.15 0.00	18.62 -0.23 0.00	21.29 -0.13 0.00	21.61 -0.41 -0.05	20.18 -0.21 0.00	18.99 -0.12 0.00	11.69 -0.06 0.00	9.98 -0.08 0.00	7.34 0.04 0.00
NEVERSINK__HYD 23608	6.99 0.07 -3.92	13.15 -0.02 -14.36	2.62 0.02 -0.68	1.61 0.02 0.00	9.36 -0.01 -9.86	12.39 0.18 -0.52	18.96 0.42 -3.46	18.68 0.69 -1.51	16.76 0.70 0.00	14.36 0.59 -0.35	15.03 0.63 0.00	21.39 0.84 0.00	38.37 1.50 -0.01	19.69 0.90 -0.05	23.86 0.97 0.00	34.52 1.18 0.00	19.67 0.73 -0.09	22.28 0.86 0.00	23.12 0.89 -0.25	21.29 0.91 0.00	20.04 0.94 0.00	12.32 0.57 0.00	10.46 0.40 0.00	7.51 0.21 0.00
NEWTON__FALLS_HYD 23847	2.89 -0.11 0.00	-1.15 0.04 0.00	1.85 -0.07 0.00	1.55 -0.05 0.00	-0.48 0.01 0.00	11.32 -0.37 0.00	14.53 -0.54 0.00	15.86 -0.63 0.00	16.36 -0.60 -0.90	12.88 -0.54 0.00	16.60 -0.58 -2.78	24.06 -0.75 -4.26	39.13 -1.36 -3.63	18.04 -0.69 0.00	22.09 -0.80 0.00	32.16 -1.17 0.00	18.09 -0.75 0.00	20.61 -0.80 0.00	21.21 -0.76 0.00	19.63 -0.76 0.00	18.33 -0.78 0.00	11.55 -0.47 -0.28	9.88 -0.45 -0.27	6.99 -0.31 0.00
NIAGARA_115E_LBMP 323715	3.45 -0.14 -0.58	1.02 0.07 -2.14	1.90 -0.11 -0.10	1.50 -0.09 0.00	1.01 0.04 -1.47	11.10 -0.66 -0.08	14.45 -1.14 -0.51	15.34 -1.37 -0.23	14.88 -1.18 0.00	12.49 -0.99 -0.05	13.41 -0.99 0.00	19.04 -1.51 0.00	34.33 -2.53 0.00	17.20 -1.54 0.00	21.06 -1.83 0.00	30.46 -2.87 0.00	17.10 -1.75 0.00	19.48 -1.94 0.00	19.92 -2.09 -0.04	18.61 -1.78 0.00	17.42 -1.68 0.00	10.73 -1.02 0.00	9.26 -0.80 0.00	6.91 -0.39 0.00
NIAGARA_115W_LBMP 323714	3.48 -0.10 -0.58	1.01 0.06 -2.14	1.92 -0.09 -0.10	1.52 -0.07 0.00	1.01 0.03 -1.47	11.25 -0.52 -0.08	14.64 -0.95 -0.51	15.54 -1.18 -0.23	15.06 -0.99 0.00	12.64 -0.83 -0.05	13.59 -0.81 0.00	19.30 -1.26 0.00	34.74 -2.11 0.00	17.41 -1.32 0.00	21.33 -1.56 0.00	30.84 -2.50 0.00	17.31 -1.53 0.00	19.73 -1.68 0.00	20.18 -1.83 -0.04	18.85 -1.55 0.00	17.65 -1.45 0.00	10.86 -0.88 0.00	9.36 -0.70 0.00	6.99 -0.31 0.00
NIAGARA_230_LBMP 323716	3.47 -0.10 -0.57	0.97 0.05 -2.10	1.93 -0.08 -0.10	1.53 -0.07 0.00	0.98 0.03 -1.44	11.27 -0.49 -0.08	14.68 -0.90 -0.51	15.61 -1.11 -0.22	15.12 -0.93 0.00	12.70 -0.77 -0.05	13.64 -0.76 0.00	19.39 -1.16 0.00	34.89 -1.96 0.00	17.50 -1.24 0.00	21.43 -1.46 0.00	30.98 -2.35 0.00	17.40 -1.45 0.00	19.84 -1.58 0.00	20.27 -1.74 -0.04	18.94 -1.45 0.00	17.73 -1.37 0.00	10.91 -0.83 0.00	9.40 -0.66 0.00	7.00 -0.30 0.00
NIAGARA____ 23760	3.46 -0.12 -0.58	1.00 0.06 -2.12	1.92 -0.09 -0.10	1.51 -0.08 0.00	1.00 0.03 -1.46	11.19 -0.57 -0.08	14.58 -1.00 -0.51	15.50 -1.21 -0.22	15.03 -1.02 0.00	12.61 -0.85 -0.05	13.55 -0.85 0.00	19.26 -1.29 0.00	34.68 -2.17 0.00	17.39 -1.35 0.00	21.29 -1.60 0.00	30.79 -2.54 0.00	17.29 -1.56 0.00	19.70 -1.72 0.00	20.15 -1.86 -0.04	18.81 -1.58 0.00	17.62 -1.49 0.00	10.85 -0.90 0.00	9.34 -0.71 0.00	6.96 -0.34 0.00
NINE_MILE_1 23575	3.05 -0.07 -0.13	-0.70 0.03 -0.45	1.88 -0.06 -0.02	1.55 -0.05 0.00	-0.16 0.01 -0.31	11.39 -0.32 -0.02	14.74 -0.45 -0.11	16.01 -0.52 -0.05	15.56 -0.50 0.00	13.01 -0.41 -0.01	13.96 -0.44 0.00	19.91 -0.65 0.00	35.71 -1.15 0.00	18.13 -0.60 0.00	22.20 -0.69 0.00	32.48 -0.85 0.00	18.36 -0.49 0.00	20.87 -0.54 0.00	21.44 -0.55 -0.02	19.90 -0.49 0.00	18.63 -0.47 0.00	11.46 -0.29 0.00	9.82 -0.24 0.00	7.17 -0.13 0.00
NINE_MILE_2 23744	3.05 -0.07 -0.12	-0.70 0.03 -0.45	1.88 -0.05 -0.02	1.55 -0.05 0.00	-0.16 0.01 -0.31	11.39 -0.32 -0.02	14.74 -0.45 -0.11	16.01 -0.52 -0.05	15.56 -0.50 0.00	13.02 -0.41 -0.01	13.96 -0.44 0.00	19.91 -0.65 0.00	35.72 -1.14 0.00	18.13 -0.60 0.00	22.20 -0.69 0.00	32.48 -0.85 0.00	18.36 -0.49 0.00	20.88 -0.54 0.00	21.44 -0.55 -0.02	19.90 -0.49 0.00	18.64 -0.47 0.00	11.46 -0.29 0.00	9.82 -0.24 0.00	7.17 -0.13 0.00
NM_CAPITAL__DRP 24208	8.29 0.18 -5.12	17.49 -0.08 -18.76	2.92 0.12 -0.89	1.69 0.10 0.00	12.36 -0.03 -12.88	13.10 0.74 -0.68	20.61 1.01 -4.53	19.62 1.13 -2.00	17.13 1.08 0.00	14.80 0.93 -0.46	15.38 0.98 0.00	21.95 1.40 0.00	39.32 2.47 0.00	20.01 1.28 0.00	24.34 1.45 0.00	35.34 2.01 0.00	20.03 1.18 0.00	22.77 1.36 0.00	23.75 1.46 -0.32	21.75 1.36 0.00	20.39 1.29 0.00	12.55 0.80 0.00	10.72 0.67 0.00	7.76 0.46 0.00
NM_CENTRAL__DRP 24181	3.17 -0.02 -0.19	-0.49 0.01 -0.68	1.93 -0.02 -0.03	1.58 -0.02 0.00	-0.02 0.00 -0.47	11.63 -0.08 -0.03	15.12 -0.12 -0.16	16.42 -0.14 -0.07	15.95 -0.11 0.00	13.35 -0.08 -0.01	14.32 -0.08 0.00	20.41 -0.14 0.00	36.64 -0.22 0.00	18.59 -0.15 0.00	22.76 -0.13 0.00	33.45 0.11 0.00	18.89 0.04 0.00	21.49 0.07 0.00	22.07 0.08 -0.02	20.48 0.09 0.00	19.18 0.08 0.00	11.78 0.04 0.00	10.07 0.02 0.00	7.35 0.05 0.00
NM_FRONTIER__DRP 24179	3.48 -0.10 -0.58	1.01 0.06 -2.14	1.92 -0.09 -0.10	1.52 -0.07 0.00	1.01 0.03 -1.47	11.25 -0.52 -0.08	14.64 -0.95 -0.51	15.54 -1.18 -0.23	15.06 -0.99 0.00	12.64 -0.83 -0.05	13.59 -0.81 0.00	19.30 -1.26 0.00	34.74 -2.11 0.00	17.41 -1.32 0.00	21.33 -1.56 0.00	30.84 -2.50 0.00	17.31 -1.53 0.00	19.73 -1.68 0.00	20.18 -1.83 -0.04	18.85 -1.55 0.00	17.65 -1.45 0.00	10.86 -0.88 0.00	9.36 -0.70 0.00	6.99 -0.31 0.00

NM_ST_REGIS___HYD 24053	2.89 -0.11 0.00	-1.15 0.04 0.00	1.86 -0.05 0.00	1.55 -0.04 0.00	-0.48 0.01 0.00	11.29 -0.40 0.00	14.40 -0.68 0.00	15.58 -0.91 0.00	17.39 -0.93 -2.27	12.56 -0.86 0.00	20.42 -0.94 -6.96	30.02 -1.21 -10.67	43.79 -2.17 -9.10	17.64 -1.10 0.00	21.71 -1.18 0.00	31.72 -1.61 0.00	17.85 -1.00 0.00	20.33 -1.09 0.00	20.87 -1.11 0.00	19.29 -1.10 0.00	17.93 -1.17 0.00	11.68 -0.76 -0.70	10.04 -0.69 -0.68	6.84 -0.46 0.00
NORTHPORT___1 23551	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.76 0.20 -0.64	1.76 0.17 0.00	8.68 -0.05 -9.23	13.52 1.34 -0.50	20.69 1.81 -3.80	20.10 2.20 -1.41	18.17 2.12 0.00	15.46 1.75 -0.29	16.71 1.90 -0.41	23.18 2.63 0.00	41.63 4.54 -0.24	22.56 2.49 -1.33	25.90 3.01 0.00	37.24 3.90 0.00	23.35 2.32 -2.18	24.07 2.66 0.00	25.07 2.85 -0.25	22.98 2.59 0.00	25.95 2.55 -4.30	27.98 1.57 -14.67	21.17 1.28 -9.84	8.14 0.84 0.00
NORTHPORT___2 23552	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.76 0.20 -0.64	1.76 0.17 0.00	8.68 -0.05 -9.23	13.52 1.34 -0.50	20.69 1.81 -3.80	20.10 2.20 -1.41	18.17 2.12 0.00	15.46 1.75 -0.29	16.71 1.90 -0.41	23.18 2.63 0.00	41.63 4.54 -0.24	22.56 2.49 -1.33	25.90 3.01 0.00	37.24 3.90 0.00	23.35 2.32 -2.18	24.07 2.66 0.00	25.07 2.85 -0.25	22.98 2.59 0.00	25.95 2.55 -4.30	27.98 1.57 -14.67	21.17 1.28 -9.84	8.14 0.84 0.00
NORTHPORT___3 23553	6.99 0.32 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.17 0.00	8.68 -0.05 -9.23	13.49 1.31 -0.50	20.66 1.79 -3.80	20.04 2.14 -1.41	18.13 2.08 0.00	15.44 1.73 -0.29	16.70 1.89 -0.41	23.16 2.61 0.00	41.61 4.52 -0.24	22.55 2.49 -1.33	25.87 2.98 0.00	37.18 3.84 0.00	23.31 2.28 -2.18	24.01 2.60 0.00	25.01 2.79 -0.25	22.94 2.55 0.00	25.92 2.52 -4.30	27.95 1.56 -14.65	21.14 1.29 -9.80	8.15 0.84 0.00
NORTHPORT___4 23650	6.99 0.32 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.17 0.00	8.68 -0.05 -9.23	13.49 1.31 -0.50	20.66 1.79 -3.80	20.04 2.14 -1.41	18.13 2.08 0.00	15.44 1.73 -0.29	16.70 1.89 -0.41	23.16 2.61 0.00	41.61 4.52 -0.24	22.55 2.49 -1.33	25.87 2.98 0.00	37.18 3.84 0.00	23.31 2.28 -2.18	24.01 2.60 0.00	25.01 2.79 -0.25	22.94 2.55 0.00	25.92 2.52 -4.30	27.95 1.56 -14.65	21.14 1.29 -9.80	8.15 0.84 0.00
NORTHPORT___IC 23718	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.76 0.20 -0.64	1.76 0.17 0.00	8.68 -0.05 -9.23	13.52 1.34 -0.50	20.69 1.81 -3.80	20.10 2.20 -1.41	18.17 2.12 0.00	15.46 1.75 -0.29	16.71 1.90 -0.41	23.18 2.63 0.00	41.63 4.54 -0.24	22.56 2.49 -1.33	25.90 3.01 0.00	37.24 3.90 0.00	23.35 2.32 -2.18	24.07 2.66 0.00	25.07 2.85 -0.25	22.98 2.59 0.00	25.95 2.55 -4.30	27.98 1.57 -14.67	21.17 1.28 -9.84	8.14 0.84 0.00
NPX_GEN_1385_PROXY 323591	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.19 -0.64	1.76 0.17 0.00	8.68 -0.05 -9.23	13.52 1.34 -0.50	20.69 1.81 -3.80	20.03 2.14 -1.41	18.04 2.00 0.00	15.26 1.55 -0.29	16.59 1.78 -0.41	22.99 2.44 0.00	40.70 3.99 0.14	18.90 2.21 2.05	25.55 2.66 0.00	36.76 3.42 0.00	23.14 2.11 -2.18	23.85 2.43 0.00	19.72 2.53 4.78	17.98 2.29 4.69	25.73 2.33 -4.30	27.81 1.40 -14.67	19.65 1.13 -8.47	8.05 0.74 0.00
NPX_GEN_CSC 323557	6.94 0.28 -3.66	12.14 -0.10 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.51 1.32 -0.50	20.48 1.60 -3.80	19.93 2.03 -1.41	18.02 1.97 0.00	15.33 1.62 -0.29	16.51 1.70 -0.41	22.85 2.30 0.00	41.10 4.01 -0.24	22.32 2.26 -1.33	25.61 2.72 0.00	36.88 3.55 0.00	23.17 2.14 -2.18	23.89 2.48 0.00	24.96 2.74 -0.25	22.86 2.47 0.00	25.80 2.40 -4.30	27.87 1.48 -14.65	21.01 1.15 -9.80	8.04 0.74 0.00
NSINS_S_GLNS_FALLS 23858	8.69 0.20 -5.49	18.85 -0.08 -20.12	2.98 0.11 -0.96	1.69 0.09 0.00	13.30 -0.03 -13.82	13.61 1.19 -0.73	21.66 1.73 -4.86	20.55 1.92 -2.14	17.76 1.71 0.00	15.34 1.44 -0.49	15.89 1.49 0.00	22.73 2.18 0.00	40.62 3.77 0.00	20.56 1.82 0.00	24.90 2.02 0.00	36.44 3.11 0.00	20.69 1.84 0.00	23.45 2.04 0.00	24.54 2.23 -0.33	22.40 2.01 0.00	20.89 1.79 0.00	12.91 1.17 0.00	11.02 0.97 0.00	7.96 0.66 0.00
NUCOR_STEEL___DRP 24197	3.42 0.04 -0.38	0.21 -0.01 -1.40	1.99 0.02 -0.07	1.61 0.01 0.00	0.47 0.00 -0.96	11.89 0.15 -0.05	15.60 0.18 -0.34	16.84 0.21 -0.15	16.27 0.21 0.00	13.62 0.17 -0.03	14.59 0.19 0.00	20.77 0.22 0.00	37.26 0.41 0.00	18.90 0.16 0.00	22.97 0.08 0.00	33.65 0.31 0.00	19.07 0.22 0.00	21.73 0.32 0.00	22.33 0.33 -0.03	20.73 0.34 0.00	19.39 0.29 0.00	11.91 0.16 0.00	10.17 0.12 0.00	7.42 0.12 0.00
NYISO_LBMP_REFERENCE 24008	3.00 0.00 0.00	-1.19 0.00 0.00	1.91 0.00 0.00	1.59 0.00 0.00	-0.49 0.00 0.00	11.69 0.00 0.00	15.08 0.00 0.00	16.49 0.00 0.00	16.05 0.00 0.00	13.42 0.00 0.00	14.40 0.00 0.00	20.55 0.00 0.00	36.86 0.00 0.00	18.74 0.00 0.00	22.89 0.00 0.00	33.33 0.00 0.00	18.85 0.00 0.00	21.42 0.00 0.00	21.98 0.00 0.00	20.39 0.00 0.00	19.10 0.00 0.00	11.75 0.00 0.00	10.06 0.00 0.00	7.30 0.00 0.00
NYPA_BRENTWD___GT 24164	7.01 0.35 -3.66	12.12 -0.12 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.60 1.42 -0.50	20.80 1.93 -3.80	20.27 2.37 -1.41	18.35 2.30 0.00	15.62 1.91 -0.29	16.86 2.05 -0.41	23.38 2.83 0.00	42.02 4.93 -0.24	22.74 2.68 -1.33	26.13 3.24 0.00	37.59 4.25 0.00	23.56 2.54 -2.18	24.33 2.91 0.00	25.36 3.14 -0.25	23.25 2.86 0.00	26.17 2.77 -4.30	28.08 1.71 -14.63	21.18 1.37 -9.76	8.20 0.90 0.00
NYPA_GOWANUS___GT5 24156	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NYPA_GOWANUS___GT6 24157	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00
NYPA_HARLEM__RVR__GT1 24160	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.86 1.55 -3.24	19.81 1.91 -1.41	18.98 1.88 -1.05	19.48 1.54 -4.53	16.18 1.72 -0.07	22.93 2.38 0.00	41.50 4.15 -0.50	23.86 2.33 -2.80	25.56 2.68 0.00	38.23 3.63 -1.27	26.00 2.13 -5.02	23.94 2.48 -0.05	24.66 2.46 -0.23	22.66 2.27 0.00	21.36 2.25 -0.01	13.49 1.39 -0.36	11.21 1.16 0.00	8.04 0.75 0.00

NYPA_HARLEM__RVR__GT2 24161	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.86 1.55 -3.24	19.81 1.91 -1.41	18.98 1.88 -1.05	19.48 1.54 -4.53	16.18 1.72 -0.07	22.93 2.38 0.00	41.50 4.15 -0.50	23.86 2.33 -2.80	25.56 2.68 0.00	38.23 3.63 -1.27	26.00 2.13 -5.02	23.94 2.48 -0.05	24.66 2.46 -0.23	22.66 2.27 0.00	21.36 2.25 -0.01	13.49 1.39 -0.36	11.21 1.16 0.00	8.04 0.75 0.00
NYPA_KENT____GT 24152	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.27 1.10 -0.49	19.91 1.60 -3.24	19.86 1.97 -1.41	19.15 1.93 -1.17	20.08 1.61 -5.04	16.28 1.79 -0.09	23.07 2.51 0.00	41.80 4.44 -0.50	24.07 2.42 -2.90	25.70 2.81 0.00	38.58 3.83 -1.42	26.12 2.23 -5.04	24.01 2.55 -0.05	24.74 2.53 -0.24	22.75 2.36 0.00	21.44 2.32 -0.01	13.58 1.45 -0.40	11.24 1.18 0.00	8.08 0.77 0.00
NYPA_POUCH1____GT 24155	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.23 1.05 -0.49	19.86 1.54 -3.24	19.81 1.92 -1.41	19.08 1.85 -1.17	20.00 1.54 -5.04	16.24 1.75 -0.09	23.04 2.49 0.00	41.79 4.43 -0.50	24.06 2.41 -2.91	25.67 2.78 0.00	38.52 3.76 -1.42	26.09 2.21 -5.04	23.98 2.51 -0.05	24.69 2.48 -0.24	22.72 2.33 0.00	21.44 2.32 -0.01	13.58 1.44 -0.40	11.23 1.17 0.00	8.07 0.77 0.00
NYPA_VERNON____GT2 24162	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.28 1.11 -0.49	19.92 1.61 -3.24	19.87 1.98 -1.41	19.16 1.94 -1.17	20.09 1.63 -5.04	16.28 1.78 -0.09	23.04 2.49 0.00	41.75 4.39 -0.50	24.03 2.40 -2.90	25.68 2.79 0.00	38.55 3.80 -1.42	26.10 2.21 -5.04	24.00 2.54 -0.05	24.74 2.53 -0.24	22.73 2.34 0.00	21.40 2.29 -0.01	13.57 1.43 -0.40	11.22 1.17 0.00	8.06 0.76 0.00
NYPA_VERNON____GT3 24163	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.28 1.11 -0.49	19.92 1.61 -3.24	19.87 1.98 -1.41	19.16 1.94 -1.17	20.09 1.63 -5.04	16.28 1.78 -0.09	23.04 2.49 0.00	41.75 4.39 -0.50	24.03 2.40 -2.90	25.68 2.79 0.00	38.55 3.80 -1.42	26.10 2.21 -5.04	24.00 2.54 -0.05	24.74 2.53 -0.24	22.73 2.34 0.00	21.40 2.29 -0.01	13.57 1.43 -0.40	11.22 1.17 0.00	8.06 0.76 0.00
NYPA__ASTORIA_CC1 323568	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.10 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.14 1.92 -1.17	20.07 1.61 -5.04	16.26 1.76 -0.09	23.02 2.46 0.00	41.68 4.32 -0.50	24.00 2.37 -2.89	25.64 2.75 0.00	38.50 3.74 -1.42	26.07 2.18 -5.04	23.97 2.51 -0.05	24.72 2.50 -0.24	22.71 2.32 0.00	21.38 2.27 -0.01	13.56 1.42 -0.40	11.21 1.16 0.00	8.06 0.76 0.00
NYPA__ASTORIA_CC2 323569	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.10 -0.49	19.91 1.59 -3.24	19.86 1.96 -1.41	19.14 1.92 -1.17	20.07 1.61 -5.04	16.26 1.76 -0.09	23.02 2.46 0.00	41.68 4.32 -0.50	24.00 2.37 -2.89	25.64 2.75 0.00	38.50 3.74 -1.42	26.07 2.18 -5.04	23.97 2.51 -0.05	24.72 2.50 -0.24	22.71 2.32 0.00	21.38 2.27 -0.01	13.56 1.42 -0.40	11.21 1.16 0.00	8.06 0.76 0.00
NYPA__HOLTSVILL 23794	6.98 0.32 -3.66	12.13 -0.11 -13.43	2.76 0.21 -0.64	1.77 0.17 0.00	8.68 -0.06 -9.23	13.54 1.36 -0.50	20.66 1.78 -3.80	20.11 2.21 -1.41	18.19 2.14 0.00	15.49 1.78 -0.29	16.69 1.88 -0.41	23.13 2.58 0.00	41.58 4.49 -0.24	22.55 2.49 -1.33	25.89 2.99 0.00	37.26 3.92 0.00	23.38 2.35 -2.18	24.12 2.70 0.00	25.15 2.93 -0.25	23.05 2.65 0.00	25.98 2.58 -4.30	27.99 1.59 -14.65	21.13 1.27 -9.81	8.13 0.83 0.00
NYPA____HELLGATE_GT1 24158	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.86 1.55 -3.24	19.81 1.91 -1.41	18.98 1.88 -1.05	19.48 1.54 -4.53	16.18 1.72 -0.07	22.93 2.38 0.00	41.50 4.15 -0.50	23.86 2.33 -2.80	25.56 2.68 0.00	38.23 3.63 -1.27	26.00 2.13 -5.02	23.94 2.48 -0.05	24.66 2.46 -0.23	22.66 2.27 0.00	21.36 2.25 -0.01	13.49 1.39 -0.36	11.21 1.16 0.00	8.04 0.75 0.00
NYPA____HELLGATE_GT2 24159	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.86 1.55 -3.24	19.81 1.91 -1.41	18.98 1.88 -1.05	19.48 1.54 -4.53	16.18 1.72 -0.07	22.93 2.38 0.00	41.50 4.15 -0.50	23.86 2.33 -2.80	25.56 2.68 0.00	38.23 3.63 -1.27	26.00 2.13 -5.02	23.94 2.48 -0.05	24.66 2.46 -0.23	22.66 2.27 0.00	21.36 2.25 -0.01	13.49 1.39 -0.36	11.21 1.16 0.00	8.04 0.75 0.00
NYS_BARGE__HYD 23848	3.48 -0.08 -0.56	0.92 0.05 -2.06	1.93 -0.08 -0.10	1.53 -0.06 0.00	0.95 0.03 -1.42	11.33 -0.43 -0.07	14.76 -0.81 -0.50	15.72 -0.98 -0.22	15.26 -0.79 0.00	12.81 -0.66 -0.05	13.76 -0.64 0.00	19.55 -1.00 0.00	35.21 -1.65 0.00	17.65 -1.08 0.00	21.62 -1.27 0.00	31.24 -2.09 0.00	17.55 -1.30 0.00	20.00 -1.42 0.00	20.46 -1.55 -0.04	19.10 -1.29 0.00	17.87 -1.23 0.00	10.99 -0.75 0.00	9.46 -0.60 0.00	7.05 -0.25 0.00
O.H_GEN_BRUCE 24063	3.59 -0.06 -0.65	1.25 0.04 -2.39	1.97 -0.06 -0.11	1.54 -0.05 0.00	1.18 0.02 -1.64	11.46 -0.31 -0.09	15.03 -0.62 -0.58	15.99 -0.75 -0.25	15.45 -0.60 0.00	12.99 -0.49 -0.06	13.91 -0.49 0.00	19.84 -0.71 0.00	35.69 -1.17 0.00	17.90 -0.84 0.00	21.94 -0.96 0.00	31.63 -1.71 0.00	17.75 -1.10 0.00	20.26 -1.16 0.00	20.67 -1.35 -0.04	19.30 -1.09 0.00	18.10 -1.00 0.00	11.14 -0.60 0.00	9.56 -0.49 0.00	7.09 -0.21 0.00
OAK_ORCHARD__HYD 24046	3.40 -0.02 -0.42	0.37 0.02 -1.53	1.95 -0.03 -0.07	1.57 -0.02 0.00	0.57 0.01 -1.05	11.61 -0.13 -0.06	15.18 -0.26 -0.37	16.32 -0.33 -0.16	15.82 -0.23 0.00	13.27 -0.18 -0.04	14.24 -0.16 0.00	20.27 -0.28 0.00	36.40 -0.45 0.00	18.36 -0.38 0.00	22.49 -0.40 0.00	32.72 -0.61 0.00	18.43 -0.41 0.00	21.00 -0.41 0.00	21.54 -0.46 -0.03	20.05 -0.34 0.00	18.75 -0.35 0.00	11.51 -0.24 0.00	9.85 -0.20 0.00	7.25 -0.05 0.00
OCC_CHEM__DRP 24175	3.48 -0.10 -0.58	1.01 0.05 -2.14	1.93 -0.09 -0.10	1.53 -0.07 0.00	1.01 0.03 -1.47	11.27 -0.49 -0.08	14.68 -0.92 -0.51	15.58 -1.14 -0.23	15.10 -0.96 0.00	12.67 -0.80 -0.05	13.62 -0.78 0.00	19.35 -1.20 0.00	34.83 -2.03 0.00	17.46 -1.27 0.00	21.39 -1.50 0.00	30.91 -2.43 0.00	17.35 -1.50 0.00	19.78 -1.64 0.00	20.22 -1.78 -0.04	18.89 -1.49 0.00	17.69 -1.41 0.00	10.89 -0.85 0.00	9.38 -0.68 0.00	7.00 -0.30 0.00
OLIN_CORP_DRP 24177	3.47 -0.12 -0.59	1.04 0.06 -2.16	1.92 -0.10 -0.10	1.51 -0.08 0.00	1.03 0.03 -1.48	11.16 -0.61 -0.08	14.53 -1.06 -0.52	15.43 -1.28 -0.23	14.96 -1.09 0.00	12.55 -0.92 -0.05	13.49 -0.91 0.00	19.16 -1.39 0.00	34.52 -2.34 0.00	17.30 -1.44 0.00	21.18 -1.71 0.00	30.63 -2.71 0.00	17.19 -1.65 0.00	19.58 -1.83 0.00	20.04 -1.97 -0.04	18.71 -1.68 0.00	17.52 -1.58 0.00	10.79 -0.96 0.00	9.30 -0.76 0.00	6.94 -0.36 0.00

OLIN_CORP_DSASP 323712	3.48 -0.10 -0.58	1.01 0.05 -2.14	1.93 -0.09 -0.10	1.53 -0.07 0.00	1.01 0.03 -1.47	11.27 -0.49 -0.08	14.68 -0.92 -0.51	15.58 -1.14 -0.23	15.10 -0.96 0.00	12.67 -0.80 -0.05	13.62 -0.78 0.00	19.35 -1.20 0.00	34.83 -2.03 0.00	17.46 -1.27 0.00	21.39 -1.50 0.00	30.91 -2.43 0.00	17.35 -1.50 0.00	19.78 -1.64 0.00	20.22 -1.78 -0.04	18.89 -1.49 0.00	17.69 -1.41 0.00	10.89 -0.85 0.00	9.38 -0.68 0.00	7.00 -0.30 0.00
ONEIDA_HERK_LFGE 323681	3.04 0.05 0.00	-1.20 -0.02 0.00	1.94 0.02 0.00	1.62 0.02 0.00	-0.50 -0.01 0.00	11.91 0.23 0.00	15.40 0.33 0.00	16.87 0.39 0.00	16.61 0.38 -0.18	13.74 0.32 0.00	15.31 0.35 -0.56	21.91 0.50 -0.86	38.44 0.85 -0.73	19.16 0.43 0.00	23.36 0.47 0.00	34.02 0.69 0.00	19.21 0.37 0.00	21.88 0.46 0.00	22.50 0.52 0.00	20.85 0.45 0.00	19.49 0.39 0.00	12.02 0.23 -0.06	10.26 0.15 -0.06	7.40 0.10 0.00
ONONDAGA_REF_OCCRA 23987	3.34 0.02 -0.32	-0.03 0.00 -1.16	1.97 0.00 -0.06	1.60 0.00 0.00	0.30 0.00 -0.80	11.80 0.07 -0.04	15.44 0.09 -0.28	16.72 0.11 -0.12	16.18 0.13 0.00	13.53 0.10 -0.02	14.51 0.11 0.00	20.69 0.13 0.00	37.12 0.26 0.00	18.83 0.10 0.00	22.89 0.00 0.00	33.68 0.34 0.00	19.02 0.17 0.00	21.65 0.23 0.00	22.24 0.24 -0.03	20.64 0.25 0.00	19.33 0.22 0.00	11.87 0.12 0.00	10.14 0.08 0.00	7.39 0.09 0.00
ONONDAGA___COGEN 23986	3.25 0.00 -0.26	-0.23 0.01 -0.95	1.95 -0.01 -0.05	1.58 -0.01 0.00	0.17 0.00 -0.66	11.69 -0.03 -0.03	15.26 -0.04 -0.23	16.53 -0.06 -0.10	16.00 -0.05 0.00	13.39 -0.05 -0.02	14.35 -0.05 0.00	20.45 -0.10 0.00	36.70 -0.16 0.00	18.62 -0.11 0.00	22.78 -0.11 0.00	33.46 0.13 0.00	18.91 0.07 0.00	21.52 0.11 0.00	22.13 0.13 -0.03	20.53 0.14 0.00	19.22 0.11 0.00	11.81 0.07 0.00	10.10 0.04 0.00	7.36 0.07 0.00
ONTARIO___LFGE 23819	3.61 0.07 -0.54	0.77 -0.02 -1.98	2.03 0.03 -0.09	1.62 0.02 0.00	0.86 0.00 -1.36	11.93 0.18 -0.07	15.76 0.21 -0.48	16.94 0.24 -0.21	16.38 0.33 0.00	13.76 0.29 -0.04	14.63 0.23 0.00	20.87 0.31 0.00	37.43 0.57 0.00	18.92 0.18 0.00	22.98 0.09 0.00	33.37 0.04 0.00	18.86 0.02 0.00	21.50 0.09 0.00	22.07 0.06 -0.04	20.50 0.11 0.00	19.19 0.08 0.00	11.84 0.10 0.00	10.11 0.06 0.00	7.39 0.09 0.00
ORANGEVILLE_WT_PWR 323706	3.75 -0.01 -0.76	1.65 0.03 -2.80	2.01 -0.04 -0.13	1.56 -0.04 0.00	1.45 0.02 -1.92	11.52 -0.27 -0.10	15.24 -0.51 -0.68	16.28 -0.50 -0.30	15.77 -0.29 0.00	13.25 -0.24 -0.07	14.18 -0.22 0.00	20.27 -0.28 0.00	36.41 -0.45 0.00	18.34 -0.40 0.00	22.36 -0.53 0.00	32.16 -1.18 0.00	18.12 -0.73 0.00	20.70 -0.72 0.00	21.14 -0.88 -0.04	19.63 -0.76 0.00	18.36 -0.75 0.00	11.27 -0.48 0.00	9.64 -0.42 0.00	7.12 -0.18 0.00
OSWEGATCHIE___HYD 24044	2.89 -0.11 0.00	-1.15 0.04 0.00	1.85 -0.07 0.00	1.55 -0.05 0.00	-0.48 0.01 0.00	11.32 -0.37 0.00	14.53 -0.54 0.00	15.86 -0.63 0.00	16.36 -0.60 -0.90	12.88 -0.54 0.00	16.60 -0.58 -2.78	24.06 -0.75 -4.26	39.13 -1.36 -3.63	18.04 -0.69 0.00	22.09 -0.80 0.00	32.16 -1.17 0.00	18.09 -0.75 0.00	20.61 -0.80 0.00	21.21 -0.76 0.00	19.63 -0.76 0.00	18.33 -0.78 0.00	11.55 -0.47 -0.28	9.88 -0.45 -0.27	6.99 -0.31 0.00
OSWEGO___5 23606	3.08 -0.06 -0.13	-0.66 0.03 -0.50	1.89 -0.04 -0.02	1.56 -0.03 0.00	-0.14 0.01 -0.34	11.46 -0.24 -0.02	14.85 -0.35 -0.12	16.14 -0.40 -0.05	15.67 -0.38 0.00	13.11 -0.32 -0.01	14.07 -0.33 0.00	20.06 -0.49 0.00	35.98 -0.88 0.00	18.26 -0.47 0.00	22.37 -0.52 0.00	32.76 -0.58 0.00	18.51 -0.34 0.00	21.05 -0.36 0.00	21.62 -0.37 -0.02	20.07 -0.33 0.00	18.79 -0.31 0.00	11.56 -0.19 0.00	9.90 -0.16 0.00	7.22 -0.08 0.00
OSWEGO___6 23613	3.08 -0.06 -0.13	-0.66 0.03 -0.50	1.89 -0.04 -0.02	1.56 -0.03 0.00	-0.14 0.01 -0.34	11.46 -0.24 -0.02	14.85 -0.35 -0.12	16.14 -0.40 -0.05	15.67 -0.38 0.00	13.11 -0.32 -0.01	14.07 -0.33 0.00	20.06 -0.49 0.00	35.98 -0.88 0.00	18.26 -0.47 0.00	22.37 -0.52 0.00	32.76 -0.58 0.00	18.51 -0.34 0.00	21.05 -0.36 0.00	21.62 -0.37 -0.02	20.07 -0.33 0.00	18.79 -0.31 0.00	11.56 -0.19 0.00	9.90 -0.16 0.00	7.22 -0.08 0.00
OUTOKUMPU-AB___DRP 24206	3.57 -0.03 -0.60	1.04 0.03 -2.19	1.97 -0.04 -0.10	1.56 -0.04 0.00	1.03 0.02 -1.51	11.54 -0.22 -0.08	15.08 -0.52 -0.53	16.07 -0.65 -0.23	15.57 -0.48 0.00	13.08 -0.40 -0.05	14.04 -0.36 0.00	19.98 -0.58 0.00	35.95 -0.91 0.00	18.03 -0.71 0.00	22.07 -0.82 0.00	31.88 -1.46 0.00	17.89 -0.95 0.00	20.41 -1.01 0.00	20.88 -1.13 -0.04	19.48 -0.91 0.00	18.23 -0.87 0.00	11.21 -0.53 0.00	9.64 -0.42 0.00	7.17 -0.13 0.00
OXBOW___ 24026	3.53 -0.06 -0.59	1.02 0.04 -2.17	1.96 -0.06 -0.10	1.54 -0.05 0.00	1.02 0.02 -1.49	11.43 -0.33 -0.08	14.92 -0.68 -0.52	15.87 -0.85 -0.23	15.38 -0.67 0.00	12.91 -0.56 -0.05	13.87 -0.53 0.00	19.73 -0.83 0.00	35.50 -1.36 0.00	17.80 -0.94 0.00	21.80 -1.09 0.00	31.50 -1.83 0.00	17.68 -1.17 0.00	20.16 -1.26 0.00	20.62 -1.40 -0.04	19.25 -1.14 0.00	18.02 -1.08 0.00	11.08 -0.66 0.00	9.54 -0.52 0.00	7.10 -0.19 0.00
OXY_CHEM_DSASP 323612	3.48 -0.10 -0.58	1.01 0.05 -2.14	1.93 -0.09 -0.10	1.53 -0.07 0.00	1.01 0.03 -1.47	11.27 -0.49 -0.08	14.68 -0.92 -0.51	15.58 -1.14 -0.23	15.10 -0.96 0.00	12.67 -0.80 -0.05	13.62 -0.78 0.00	19.35 -1.20 0.00	34.83 -2.03 0.00	17.46 -1.27 0.00	21.39 -1.50 0.00	30.91 -2.43 0.00	17.35 -1.50 0.00	19.78 -1.64 0.00	20.22 -1.78 -0.04	18.89 -1.49 0.00	17.69 -1.41 0.00	10.89 -0.85 0.00	9.38 -0.68 0.00	7.00 -0.30 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	3.48 -0.10 -0.58	1.01 0.05 -2.14	1.93 -0.09 -0.10	1.53 -0.07 0.00	1.01 0.03 -1.47	11.27 -0.49 -0.08	14.68 -0.92 -0.51	15.58 -1.14 -0.23	15.10 -0.96 0.00	12.67 -0.80 -0.05	13.62 -0.78 0.00	19.35 -1.20 0.00	34.83 -2.03 0.00	17.46 -1.27 0.00	21.39 -1.50 0.00	30.91 -2.43 0.00	17.35 -1.50 0.00	19.78 -1.64 0.00	20.22 -1.78 -0.04	18.89 -1.49 0.00	17.69 -1.41 0.00	10.89 -0.85 0.00	9.38 -0.68 0.00	7.00 -0.30 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	6.94 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.85 1.53 -3.24	19.79 1.90 -1.41	18.95 1.85 -1.05	19.47 1.52 -4.53	16.16 1.70 -0.07	22.91 2.36 0.00	41.49 4.14 -0.50	23.82 2.28 -2.80	25.53 2.64 0.00	38.19 3.59 -1.27	25.97 2.10 -5.02	23.88 2.42 -0.05	24.61 2.41 -0.23	22.61 2.22 0.00	21.31 2.20 -0.01	13.46 1.36 -0.36	11.18 1.13 0.00	8.03 0.73 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	6.94 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.85 1.53 -3.24	19.79 1.90 -1.41	18.95 1.85 -1.05	19.47 1.52 -4.53	16.16 1.70 -0.07	22.91 2.36 0.00	41.49 4.14 -0.50	23.82 2.28 -2.80	25.53 2.64 0.00	38.19 3.59 -1.27	25.97 2.10 -5.02	23.88 2.42 -0.05	24.61 2.40 -0.23	22.61 2.22 0.00	21.31 2.20 -0.01	13.46 1.36 -0.36	11.18 1.13 0.00	8.03 0.73 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	3.71 0.04 -0.67	1.27 0.00 -2.45	2.04 0.01 -0.12	1.59 0.00 0.00	1.20 0.00 -1.68	11.87 0.09 -0.09	15.62 -0.05 -0.59	16.73 -0.01 -0.26	16.19 0.14 0.00	13.62 0.14 -0.06	14.55 0.15 0.00	20.81 0.26 0.00	37.43 0.57 0.00	18.76 0.03 0.00	23.00 0.11 0.00	33.08 -0.25 0.00	18.57 -0.28 0.00	21.21 -0.21 0.00	21.60 -0.41 -0.04	20.18 -0.21 0.00	18.91 -0.19 0.00	11.63 -0.12 0.00	9.95 -0.11 0.00	7.36 0.06 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	7.11 0.30 -3.80	12.64 -0.11 -13.94	2.75 0.17 -0.66	1.73 0.14 0.00	9.03 -0.05 -9.57	13.31 1.12 -0.51	20.06 1.62 -3.36	19.95 2.00 -1.47	18.01 1.96 -0.01	15.42 1.65 -0.35	16.15 1.75 0.00	23.01 2.46 0.00	41.27 4.38 -0.03	21.25 2.35 -0.17	25.65 2.76 0.00	37.12 3.78 -0.01	21.32 2.20 -0.27	23.94 2.52 0.00	24.80 2.58 -0.25	22.79 2.40 0.00	21.40 2.30 0.00	13.16 1.42 0.00	11.20 1.14 0.00	8.06 0.76 0.00
PEEKSKILL____ 23653	6.87 0.25 -3.62	12.00 -0.09 -13.27	2.68 0.14 -0.63	1.71 0.12 0.00	8.59 -0.04 -9.12	13.10 0.92 -0.48	19.63 1.35 -3.20	19.57 1.69 -1.39	17.68 1.64 0.01	15.07 1.38 -0.27	15.88 1.48 0.01	22.63 2.08 0.00	40.50 3.73 0.08	20.32 2.02 0.43	25.24 2.35 0.00	36.53 3.21 0.02	20.00 1.87 0.72	23.56 2.14 0.00	24.37 2.16 -0.24	22.38 1.99 0.00	21.03 1.93 0.00	12.95 1.21 0.00	11.03 0.97 0.00	7.94 0.64 0.00
PGE MADISON____WINDPWR 24146	4.59 0.22 -1.37	3.77 -0.07 -5.02	2.27 0.11 -0.24	1.69 0.10 0.00	2.92 -0.04 -3.45	12.86 0.99 -0.18	17.75 1.46 -1.21	18.73 1.71 -0.53	17.65 1.60 0.00	14.84 1.32 -0.11	15.98 1.58 0.00	22.73 2.18 0.00	40.54 3.68 0.00	20.57 1.83 0.00	24.68 1.80 0.00	35.69 2.36 0.00	20.20 1.36 0.00	23.10 1.68 0.00	23.83 1.78 -0.07	22.08 1.69 0.00	20.48 1.38 0.00	12.48 0.74 0.00	10.60 0.54 0.00	7.67 0.37 0.00
PIERCEFIELD____HYD 23852	2.87 -0.13 0.00	-1.14 0.05 0.00	1.85 -0.07 0.00	1.54 -0.05 0.00	-0.47 0.02 0.00	11.21 -0.48 0.00	14.30 -0.78 0.00	15.52 -0.96 0.00	16.47 -0.93 -1.34	12.56 -0.85 0.00	17.58 -0.92 -4.10	25.69 -1.15 -6.29	40.14 -2.07 -5.36	17.67 -1.07 0.00	21.73 -1.16 0.00	31.65 -1.68 0.00	17.78 -1.06 0.00	20.25 -1.17 0.00	20.80 -1.18 0.00	19.23 -1.16 0.00	17.94 -1.16 0.00	11.42 -0.73 -0.41	9.79 -0.66 -0.40	6.86 -0.44 0.00
PINELAWN_CC_I 323563	7.01 0.35 -3.66	12.12 -0.12 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.59 1.40 -0.50	20.80 1.94 -3.78	20.27 2.37 -1.41	18.36 2.31 0.00	15.64 1.93 -0.29	16.88 2.07 -0.41	23.42 2.87 0.00	42.11 5.02 -0.24	22.78 2.72 -1.33	26.15 3.26 0.00	37.65 4.31 0.00	23.57 2.54 -2.18	24.35 2.93 0.00	25.36 3.14 -0.25	23.25 2.86 0.00	26.17 2.77 -4.30	27.98 1.71 -14.52	20.95 1.38 -9.51	8.21 0.91 0.00
PJM_GEN_HTP_PROXY 323702	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.27 1.09 -0.49	19.90 1.59 -3.24	19.86 1.96 -1.41	18.89 1.92 -0.91	19.02 1.62 -3.98	16.21 1.74 -0.08	23.00 2.45 0.00	41.73 4.38 -0.50	23.95 2.35 -2.87	25.63 2.74 0.00	38.22 3.77 -1.10	25.97 2.19 -4.94	23.95 2.50 -0.04	24.71 2.49 -0.24	22.70 2.31 0.00	21.35 2.24 -0.01	13.45 1.40 -0.30	11.19 1.13 0.00	8.05 0.75 0.00
PJM_GEN_KEystone 24065	5.72 0.17 -2.55	8.09 -0.05 -9.33	2.45 0.09 -0.45	1.67 0.07 0.00	5.89 -0.02 -6.41	12.66 0.63 -0.34	18.19 0.86 -2.25	18.57 1.10 -0.98	17.38 1.12 -0.22	15.47 0.95 -1.10	15.41 1.00 -0.02	22.01 1.46 0.00	39.59 2.65 -0.08	20.54 1.32 -0.48	24.46 1.57 0.00	35.56 1.97 -0.26	20.79 1.10 -0.85	22.73 1.30 -0.01	23.47 1.32 -0.17	21.67 1.28 0.00	20.37 1.27 0.00	12.62 0.80 -0.07	10.69 0.63 0.00	7.75 0.45 0.00
PJM_GEN_NEPTUNE_PROXY 323594	6.99 0.33 -3.66	12.13 -0.12 -13.43	2.75 0.20 -0.64	1.76 0.16 0.00	8.68 -0.05 -9.23	13.47 1.29 -0.50	20.67 1.79 -3.81	20.08 2.18 -1.41	18.18 2.13 0.00	15.50 1.79 -0.29	16.73 1.92 -0.41	23.21 2.65 0.00	41.74 4.65 -0.24	22.59 2.53 -1.33	25.92 3.04 0.00	37.31 3.97 0.00	23.36 2.33 -2.18	24.09 2.68 0.00	25.07 2.85 -0.25	22.99 2.60 0.00	25.94 2.53 -4.30	28.05 1.57 -14.73	21.32 1.28 -9.99	8.14 0.84 0.00
PJM_GEN_VFT_PROXY 323633	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.57 -3.24	19.83 1.93 -1.41	18.98 1.88 -1.05	19.54 1.59 -4.54	16.17 1.68 -0.08	22.95 2.40 0.00	41.68 4.32 -0.50	23.91 2.29 -2.88	25.58 2.69 0.00	38.31 3.71 -1.27	25.99 2.15 -4.99	23.89 2.43 -0.05	24.63 2.41 -0.24	22.65 2.26 0.00	21.33 2.22 -0.01	13.49 1.40 -0.35	11.17 1.11 0.00	8.04 0.74 0.00
PLEASANTVLY____LBMP 24000	7.17 0.25 -3.93	13.11 -0.09 -14.39	2.74 0.14 -0.69	1.71 0.11 0.00	9.35 -0.04 -9.88	13.11 0.90 -0.52	19.85 1.30 -3.47	19.62 1.62 -1.51	17.63 1.57 0.00	15.10 1.33 -0.35	15.81 1.41 0.00	22.54 1.99 0.00	40.39 3.53 -0.01	20.69 1.91 -0.04	25.10 2.21 0.00	36.35 3.01 0.00	20.67 1.76 -0.07	23.43 2.02 0.00	24.27 2.04 -0.25	22.27 1.88 0.00	20.93 1.83 0.00	12.89 1.14 0.00	11.00 0.94 0.00	7.92 0.62 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	6.96 0.27 -3.68	12.22 -0.10 -13.50	2.71 0.15 -0.64	1.72 0.12 0.00	8.74 -0.04 -9.27	13.18 1.01 -0.49	19.79 1.45 -3.26	19.71 1.81 -1.42	17.82 1.77 0.00	15.21 1.49 -0.31	16.00 1.59 -0.01	22.80 2.25 0.00	41.02 3.99 -0.17	21.86 2.15 -0.97	25.40 2.51 0.00	36.77 3.43 0.00	22.44 2.00 -1.60	23.71 2.29 0.00	24.51 2.30 -0.24	22.52 2.13 0.00	21.16 2.07 0.00	13.02 1.29 0.01	11.10 1.04 0.00	7.99 0.69 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	7.29 0.27 -4.02	13.45 -0.10 -14.73	2.77 0.15 -0.70	1.72 0.12 0.00	9.59 -0.04 -10.12	13.21 0.99 -0.54	20.05 1.42 -3.56	19.80 1.76 -1.55	17.78 1.72 0.00	15.24 1.46 -0.37	15.94 1.54 0.00	22.71 2.16 0.00	40.70 3.83 -0.01	20.88 2.06 -0.08	25.28 2.39 0.00	36.60 3.26 0.00	20.89 1.90 -0.14	23.61 2.20 0.00	24.49 2.26 -0.26	22.48 2.09 0.00	21.12 2.02 0.00	12.99 1.25 0.00	11.08 1.02 0.00	7.99 0.69 0.00
POLETTI____ 23519	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.25 1.08 -0.49	19.89 1.57 -3.24	19.84 1.95 -1.41	19.01 1.91 -1.05	19.56 1.61 -4.54	16.20 1.71 -0.08	22.96 2.41 0.00	41.66 4.30 -0.50	23.92 2.30 -2.88	25.58 2.69 0.00	38.31 3.71 -1.27	25.99 2.15 -4.99	23.91 2.45 -0.05	24.67 2.45 -0.24	22.67 2.28 0.00	21.33 2.22 -0.01	13.49 1.39 -0.35	11.18 1.12 0.00	8.04 0.74 0.00
PORT_JEFF_3 23555	6.99 0.32 -3.66	12.13 -0.12 -13.43	2.77 0.21 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.56 1.38 -0.50	20.69 1.82 -3.80	20.15 2.25 -1.41	18.23 2.18 0.00	15.52 1.81 -0.29	16.73 1.92 -0.41	23.18 2.63 0.00	41.68 4.58 -0.24	22.60 2.54 -1.33	25.95 3.06 0.00	37.35 4.01 0.00	23.43 2.40 -2.18	24.17 2.76 0.00	25.21 2.99 -0.25	23.11 2.72 0.00	26.04 2.64 -4.30	28.02 1.63 -14.65	21.15 1.29 -9.80	8.15 0.85 0.00

PORT_JEFF_4 23616	6.99 0.32 -3.66	12.13 -0.12 -13.43	2.77 0.21 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.56 1.38 -0.50	20.69 1.82 -3.80	20.15 2.25 -1.41	18.23 2.18 0.00	15.52 1.81 -0.29	16.73 1.92 -0.41	23.18 2.63 0.00	41.68 4.58 -0.24	22.60 2.54 -1.33	25.95 3.06 0.00	37.35 4.01 0.00	23.43 2.40 -2.18	24.17 2.76 0.00	25.21 2.99 -0.25	23.11 2.72 0.00	26.04 2.64 -4.30	28.02 1.63 -14.65	21.15 1.29 -9.80	8.15 0.85 0.00
PORT_JEFF_IC 23713	6.99 0.33 -3.66	12.13 -0.12 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.57 1.39 -0.50	20.70 1.83 -3.80	20.16 2.26 -1.41	18.24 2.19 0.00	15.53 1.82 -0.29	16.74 1.93 -0.41	23.21 2.65 0.00	41.71 4.62 -0.24	22.63 2.56 -1.33	25.97 3.08 0.00	37.39 4.05 0.00	23.45 2.42 -2.18	24.20 2.79 0.00	25.25 3.03 -0.25	23.13 2.75 0.00	26.07 2.67 -4.30	28.03 1.64 -14.64	21.16 1.31 -9.79	8.16 0.86 0.00
PPL PILGRIM_ST_GT1 24216	7.01 0.35 -3.66	12.12 -0.12 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.60 1.42 -0.50	20.80 1.93 -3.80	20.27 2.37 -1.41	18.35 2.30 0.00	15.62 1.91 -0.29	16.86 2.05 -0.41	23.38 2.83 0.00	42.02 4.93 -0.24	22.74 2.68 -1.33	26.13 3.24 0.00	37.59 4.25 0.00	23.56 2.54 -2.18	24.33 2.91 0.00	25.36 3.14 -0.25	23.25 2.86 0.00	26.17 2.77 -4.30	28.08 1.71 -14.63	21.18 1.37 -9.76	8.20 0.90 0.00
PPL PILGRIM_ST_GT2 24217	7.01 0.35 -3.66	12.12 -0.12 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.60 1.42 -0.50	20.80 1.93 -3.80	20.27 2.37 -1.41	18.35 2.30 0.00	15.62 1.91 -0.29	16.86 2.05 -0.41	23.38 2.83 0.00	42.02 4.93 -0.24	22.74 2.68 -1.33	26.13 3.24 0.00	37.59 4.25 0.00	23.56 2.54 -2.18	24.33 2.91 0.00	25.36 3.14 -0.25	23.25 2.86 0.00	26.17 2.77 -4.30	28.08 1.71 -14.63	21.18 1.37 -9.76	8.20 0.90 0.00
PPL_SHRM_GT3 24213	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.77 0.22 -0.64	1.78 0.18 0.00	8.68 -0.06 -9.23	13.54 1.36 -0.50	20.54 1.66 -3.80	19.99 2.09 -1.41	18.08 2.02 0.00	15.38 1.67 -0.29	16.55 1.74 -0.41	22.92 2.36 0.00	41.21 4.12 -0.24	22.38 2.32 -1.33	25.68 2.78 0.00	36.98 3.64 0.00	23.23 2.20 -2.18	23.97 2.55 0.00	25.05 2.83 -0.25	22.95 2.56 0.00	25.88 2.48 -4.30	27.92 1.53 -14.65	21.05 1.19 -9.80	8.07 0.77 0.00
PPL_SHRM_GT4 24214	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.77 0.22 -0.64	1.78 0.18 0.00	8.68 -0.06 -9.23	13.54 1.36 -0.50	20.54 1.66 -3.80	19.99 2.09 -1.41	18.08 2.02 0.00	15.38 1.67 -0.29	16.55 1.74 -0.41	22.92 2.36 0.00	41.21 4.12 -0.24	22.38 2.32 -1.33	25.68 2.78 0.00	36.98 3.64 0.00	23.23 2.20 -2.18	23.97 2.55 0.00	25.05 2.83 -0.25	22.95 2.56 0.00	25.88 2.48 -4.30	27.92 1.53 -14.65	21.05 1.19 -9.80	8.07 0.77 0.00
PROJECT___ORANGE 1 24174	3.17 -0.01 -0.19	-0.48 0.01 -0.69	1.93 -0.02 -0.03	1.58 -0.02 0.00	-0.01 0.00 -0.48	11.63 -0.08 -0.03	15.13 -0.11 -0.17	16.43 -0.13 -0.07	15.95 -0.10 0.00	13.36 -0.07 -0.01	14.33 -0.07 0.00	20.42 -0.13 0.00	36.64 -0.21 0.00	18.59 -0.14 0.00	22.77 -0.12 0.00	33.48 0.14 0.00	18.91 0.06 0.00	21.51 0.10 0.00	22.09 0.10 -0.02	20.50 0.11 0.00	19.20 0.09 0.00	11.79 0.04 0.00	10.08 0.03 0.00	7.35 0.05 0.00
PROJECT___ORANGE 2 24166	3.17 -0.01 -0.19	-0.48 0.01 -0.69	1.93 -0.02 -0.03	1.58 -0.02 0.00	-0.01 0.00 -0.48	11.63 -0.08 -0.03	15.13 -0.11 -0.17	16.43 -0.13 -0.07	15.95 -0.10 0.00	13.36 -0.07 -0.01	14.33 -0.07 0.00	20.42 -0.13 0.00	36.64 -0.21 0.00	18.59 -0.14 0.00	22.77 -0.12 0.00	33.48 0.14 0.00	18.91 0.06 0.00	21.51 0.10 0.00	22.09 0.10 -0.02	20.50 0.11 0.00	19.20 0.09 0.00	11.79 0.04 0.00	10.08 0.03 0.00	7.35 0.05 0.00
PYRITES___HYD 24023	2.89 -0.11 0.00	-1.15 0.04 0.00	1.86 -0.05 0.00	1.55 -0.05 0.00	-0.48 0.01 0.00	11.31 -0.38 0.00	14.48 -0.60 0.00	15.75 -0.73 0.00	16.57 -0.68 -1.19	12.77 -0.65 0.00	17.36 -0.70 -3.66	25.28 -0.88 -5.61	40.05 -1.59 -4.79	17.90 -0.83 0.00	22.00 -0.89 0.00	32.03 -1.30 0.00	18.01 -0.84 0.00	20.50 -0.91 0.00	21.08 -0.89 0.00	19.50 -0.89 0.00	18.19 -0.91 0.00	11.51 -0.60 -0.37	9.86 -0.56 -0.36	6.92 -0.38 0.00
RAMAPO___LBMP 323565	6.72 0.25 -3.48	11.48 -0.09 -12.76	2.66 0.14 -0.61	1.71 0.11 0.00	8.23 -0.04 -8.76	13.04 0.89 -0.46	19.46 1.31 -3.08	19.46 1.64 -1.34	17.63 1.59 0.01	15.03 1.34 -0.28	15.83 1.43 0.00	22.57 2.02 0.00	40.42 3.62 0.05	20.41 1.96 0.28	25.18 2.29 0.00	36.44 3.12 0.01	20.19 1.82 0.47	23.48 2.07 0.00	24.29 2.09 -0.23	22.32 1.93 0.00	20.97 1.87 0.00	12.91 1.17 0.00	11.00 0.94 0.00	7.92 0.62 0.00
RANKINE____ 23646	3.65 0.00 -0.65	1.21 0.02 -2.38	2.00 -0.03 -0.11	1.57 -0.02 0.00	1.15 0.01 -1.63	11.64 -0.14 -0.09	15.27 -0.38 -0.57	16.31 -0.43 -0.25	15.80 -0.26 0.00	13.27 -0.20 -0.06	14.22 -0.18 0.00	20.28 -0.27 0.00	36.48 -0.37 0.00	18.31 -0.43 0.00	22.40 -0.49 0.00	32.30 -1.04 0.00	18.14 -0.70 0.00	20.70 -0.71 0.00	21.14 -0.88 -0.04	19.72 -0.67 0.00	18.46 -0.64 0.00	11.35 -0.40 0.00	9.73 -0.33 0.00	7.22 -0.08 0.00
RAVENSWOOD_GT2_1 24244	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.57 -3.24	19.84 1.94 -1.41	19.13 1.90 -1.17	20.07 1.60 -5.04	16.21 1.72 -0.09	22.97 2.42 0.00	41.67 4.31 -0.50	23.95 2.32 -2.89	25.60 2.71 0.00	38.48 3.73 -1.42	26.04 2.16 -5.04	23.93 2.47 -0.05	24.68 2.47 -0.24	22.67 2.28 0.00	21.34 2.22 -0.01	13.53 1.39 -0.40	11.18 1.12 0.00	8.04 0.74 0.00
RAVENSWOOD_GT2_2 24245	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.57 -3.24	19.84 1.94 -1.41	19.13 1.90 -1.17	20.07 1.60 -5.04	16.21 1.72 -0.09	22.97 2.42 0.00	41.67 4.31 -0.50	23.95 2.32 -2.89	25.60 2.71 0.00	38.48 3.73 -1.42	26.04 2.16 -5.04	23.93 2.47 -0.05	24.68 2.47 -0.24	22.67 2.28 0.00	21.34 2.22 -0.01	13.53 1.39 -0.40	11.18 1.12 0.00	8.04 0.74 0.00
RAVENSWOOD_GT2_3 24246	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.58 -3.24	19.84 1.94 -1.41	19.13 1.91 -1.17	20.07 1.60 -5.04	16.21 1.72 -0.09	22.98 2.43 0.00	41.68 4.32 -0.50	23.95 2.33 -2.89	25.61 2.72 0.00	38.49 3.74 -1.42	26.05 2.17 -5.04	23.93 2.47 -0.05	24.68 2.47 -0.24	22.68 2.30 0.00	21.34 2.23 -0.01	13.53 1.39 -0.40	11.18 1.13 0.00	8.05 0.74 0.00
RAVENSWOOD_GT2_4 24247	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.58 -3.24	19.84 1.94 -1.41	19.13 1.91 -1.17	20.07 1.60 -5.04	16.21 1.72 -0.09	22.98 2.43 0.00	41.68 4.32 -0.50	23.95 2.33 -2.89	25.61 2.72 0.00	38.49 3.74 -1.42	26.05 2.17 -5.04	23.93 2.47 -0.05	24.68 2.47 -0.24	22.68 2.30 0.00	21.34 2.23 -0.01	13.53 1.39 -0.40	11.18 1.13 0.00	8.05 0.74 0.00

RAVENSWOOD_GT3_1 24248	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.58 -3.24	19.84 1.94 -1.41	19.13 1.91 -1.17	20.07 1.60 -5.04	16.21 1.72 -0.09	22.98 2.43 0.00	41.68 4.32 -0.50	23.95 2.33 -2.89	25.60 2.71 0.00	38.49 3.73 -1.42	26.05 2.16 -5.04	23.93 2.47 -0.05	24.68 2.47 -0.24	22.68 2.29 0.00	21.34 2.23 -0.01	13.53 1.39 -0.40	11.18 1.13 0.00	8.05 0.74 0.00
RAVENSWOOD_GT3_2 24249	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.58 -3.24	19.84 1.94 -1.41	19.13 1.91 -1.17	20.07 1.60 -5.04	16.21 1.72 -0.09	22.98 2.43 0.00	41.68 4.32 -0.50	23.95 2.33 -2.89	25.60 2.71 0.00	38.49 3.73 -1.42	26.05 2.16 -5.04	23.93 2.47 -0.05	24.68 2.47 -0.24	22.68 2.29 0.00	21.34 2.23 -0.01	13.53 1.39 -0.40	11.18 1.13 0.00	8.05 0.74 0.00
RAVENSWOOD_GT3_3 24250	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.27 1.10 -0.49	19.91 1.59 -3.24	19.87 1.97 -1.41	19.15 1.93 -1.17	20.09 1.63 -5.04	16.24 1.75 -0.09	23.01 2.46 0.00	41.74 4.38 -0.50	23.99 2.36 -2.89	25.65 2.76 0.00	38.54 3.78 -1.42	26.08 2.20 -5.04	23.97 2.51 -0.05	24.72 2.51 -0.24	22.71 2.32 0.00	21.37 2.26 -0.01	13.55 1.41 -0.40	11.20 1.14 0.00	8.05 0.75 0.00
RAVENSWOOD_GT3_4 24251	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.27 1.10 -0.49	19.91 1.59 -3.24	19.87 1.97 -1.41	19.15 1.93 -1.17	20.09 1.63 -5.04	16.24 1.75 -0.09	23.01 2.46 0.00	41.74 4.38 -0.50	23.99 2.36 -2.89	25.65 2.76 0.00	38.54 3.78 -1.42	26.08 2.20 -5.04	23.97 2.51 -0.05	24.72 2.51 -0.24	22.71 2.32 0.00	21.37 2.26 -0.01	13.55 1.41 -0.40	11.20 1.14 0.00	8.05 0.75 0.00
RAVENSWOOD_GT_1 23729	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.28 1.11 -0.49	19.92 1.61 -3.24	19.87 1.98 -1.41	19.16 1.94 -1.17	20.09 1.63 -5.04	16.28 1.78 -0.09	23.04 2.49 0.00	41.75 4.39 -0.50	24.03 2.40 -2.90	25.68 2.79 0.00	38.55 3.80 -1.42	26.10 2.21 -5.04	24.00 2.54 -0.05	24.74 2.53 -0.24	22.73 2.34 0.00	21.40 2.29 -0.01	13.57 1.43 -0.40	11.22 1.17 0.00	8.06 0.76 0.00
RAVENSWOOD_GT_10 24258	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.57 -3.24	19.84 1.94 -1.41	19.13 1.91 -1.17	20.07 1.60 -5.04	16.21 1.72 -0.09	22.98 2.42 0.00	41.63 4.28 -0.50	23.95 2.32 -2.89	25.60 2.71 0.00	38.49 3.73 -1.42	26.05 2.16 -5.04	23.93 2.47 -0.05	24.68 2.47 -0.24	22.68 2.29 0.00	21.34 2.23 -0.01	13.53 1.39 -0.40	11.18 1.12 0.00	8.04 0.74 0.00
RAVENSWOOD_GT_11 24259	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.57 -3.24	19.84 1.94 -1.41	19.13 1.91 -1.17	20.07 1.60 -5.04	16.21 1.72 -0.09	22.98 2.42 0.00	41.63 4.28 -0.50	23.95 2.32 -2.89	25.60 2.71 0.00	38.49 3.73 -1.42	26.05 2.16 -5.04	23.93 2.47 -0.05	24.68 2.47 -0.24	22.68 2.29 0.00	21.34 2.23 -0.01	13.53 1.39 -0.40	11.18 1.12 0.00	8.04 0.74 0.00
RAVENSWOOD_GT_4 24252	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.25 1.08 -0.49	19.89 1.57 -3.24	19.84 1.94 -1.41	19.12 1.90 -1.17	20.07 1.60 -5.04	16.20 1.71 -0.09	22.96 2.41 0.00	41.67 4.31 -0.50	23.94 2.31 -2.89	25.59 2.70 0.00	38.48 3.72 -1.42	26.04 2.16 -5.04	23.93 2.46 -0.05	24.67 2.45 -0.24	22.67 2.28 0.00	21.33 2.22 -0.01	13.53 1.39 -0.40	11.18 1.12 0.00	8.04 0.74 0.00
RAVENSWOOD_GT_5 24254	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.25 1.08 -0.49	19.89 1.57 -3.24	19.84 1.94 -1.41	19.12 1.90 -1.17	20.07 1.60 -5.04	16.20 1.71 -0.09	22.96 2.41 0.00	41.67 4.31 -0.50	23.94 2.31 -2.89	25.59 2.70 0.00	38.48 3.72 -1.42	26.04 2.16 -5.04	23.93 2.46 -0.05	24.67 2.45 -0.24	22.67 2.28 0.00	21.33 2.22 -0.01	13.53 1.39 -0.40	11.18 1.12 0.00	8.04 0.74 0.00
RAVENSWOOD_GT_6 24253	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.25 1.08 -0.49	19.89 1.57 -3.24	19.84 1.94 -1.41	19.12 1.90 -1.17	20.07 1.60 -5.04	16.20 1.71 -0.09	22.96 2.41 0.00	41.67 4.31 -0.50	23.94 2.31 -2.89	25.59 2.70 0.00	38.48 3.72 -1.42	26.04 2.16 -5.04	23.93 2.46 -0.05	24.67 2.45 -0.24	22.67 2.28 0.00	21.33 2.22 -0.01	13.53 1.39 -0.40	11.18 1.12 0.00	8.04 0.74 0.00
RAVENSWOOD_GT_7 24255	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.25 1.08 -0.49	19.89 1.57 -3.24	19.84 1.94 -1.41	19.12 1.90 -1.17	20.07 1.60 -5.04	16.20 1.71 -0.09	22.96 2.41 0.00	41.67 4.31 -0.50	23.94 2.31 -2.89	25.59 2.70 0.00	38.48 3.72 -1.42	26.04 2.16 -5.04	23.93 2.46 -0.05	24.67 2.45 -0.24	22.67 2.28 0.00	21.33 2.22 -0.01	13.53 1.39 -0.40	11.18 1.12 0.00	8.04 0.74 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.57 -3.24	19.84 1.94 -1.41	19.13 1.91 -1.17	20.07 1.60 -5.04	16.21 1.72 -0.09	22.98 2.42 0.00	41.63 4.28 -0.50	23.95 2.32 -2.89	25.60 2.71 0.00	38.49 3.73 -1.42	26.05 2.16 -5.04	23.93 2.47 -0.05	24.68 2.47 -0.24	22.68 2.29 0.00	21.34 2.23 -0.01	13.53 1.39 -0.40	11.18 1.12 0.00	8.04 0.74 0.00
RAVENSWOOD_GT_9 24257	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.57 -3.24	19.84 1.94 -1.41	19.13 1.91 -1.17	20.07 1.60 -5.04	16.21 1.72 -0.09	22.98 2.42 0.00	41.63 4.28 -0.50	23.95 2.32 -2.89	25.60 2.71 0.00	38.49 3.73 -1.42	26.05 2.16 -5.04	23.93 2.47 -0.05	24.68 2.47 -0.24	22.68 2.29 0.00	21.34 2.23 -0.01	13.53 1.39 -0.40	11.18 1.12 0.00	8.04 0.74 0.00
RAVENSWOOD___1 23533	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.28 1.11 -0.49	19.92 1.60 -3.24	19.87 1.97 -1.41	19.16 1.93 -1.17	20.09 1.62 -5.04	16.27 1.78 -0.09	23.04 2.48 0.00	41.73 4.37 -0.50	24.02 2.39 -2.89	25.66 2.78 0.00	38.54 3.79 -1.42	26.09 2.21 -5.04	23.99 2.53 -0.05	24.74 2.53 -0.24	22.73 2.34 0.00	21.40 2.29 -0.01	13.57 1.42 -0.40	11.22 1.17 0.00	8.06 0.76 0.00
RAVENSWOOD___2 23534	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.11 -0.49	19.91 1.60 -3.24	19.86 1.97 -1.41	19.15 1.93 -1.17	20.08 1.62 -5.04	16.26 1.77 -0.09	23.03 2.47 0.00	41.72 4.36 -0.50	24.01 2.39 -2.89	25.66 2.77 0.00	38.54 3.79 -1.42	26.09 2.20 -5.04	23.98 2.52 -0.05	24.73 2.52 -0.24	22.72 2.33 0.00	21.39 2.28 -0.01	13.56 1.42 -0.40	11.22 1.16 0.00	8.06 0.76 0.00



RAVENSWOOD___3 23535	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.89 1.58 -3.24	19.84 1.94 -1.41	19.13 1.91 -1.17	20.07 1.60 -5.04	16.21 1.72 -0.09	22.98 2.43 0.00	41.68 4.32 -0.50	23.95 2.33 -2.89	25.61 2.72 0.00	38.49 3.74 -1.42	26.05 2.17 -5.04	23.93 2.47 -0.05	24.68 2.47 -0.24	22.68 2.30 0.00	21.34 2.23 -0.01	13.53 1.39 -0.40	11.18 1.13 0.00	8.05 0.74 0.00
RAVENSWOOD___4 23820	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.11 -0.49	19.91 1.60 -3.24	19.86 1.97 -1.41	19.15 1.93 -1.17	20.08 1.62 -5.04	16.26 1.77 -0.09	23.03 2.47 0.00	41.72 4.36 -0.50	24.01 2.39 -2.89	25.66 2.77 0.00	38.54 3.79 -1.42	26.09 2.20 -5.04	23.98 2.52 -0.05	24.73 2.52 -0.24	22.72 2.33 0.00	21.39 2.28 -0.01	13.56 1.42 -0.40	11.22 1.16 0.00	8.06 0.76 0.00
RCPL_TRUST___DRP 24196	6.96 0.30 -3.66	12.13 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.05 -9.22	13.28 1.11 -0.49	19.92 1.60 -3.24	19.88 1.99 -1.41	18.90 1.94 -0.91	19.04 1.65 -3.98	16.24 1.76 -0.08	23.04 2.49 0.00	41.79 4.43 -0.50	23.98 2.38 -2.87	25.67 2.78 0.00	38.28 3.84 -1.10	26.01 2.22 -4.94	23.98 2.53 -0.04	24.74 2.53 -0.24	22.73 2.34 0.00	21.39 2.28 -0.01	13.46 1.42 -0.30	11.20 1.14 0.00	8.06 0.76 0.00
RENSSELAER___COGEN 23796	8.21 0.17 -5.05	17.23 -0.08 -18.49	2.91 0.11 -0.88	1.69 0.10 0.00	12.18 -0.03 -12.70	13.09 0.73 -0.67	20.54 1.00 -4.46	19.59 1.13 -1.97	17.13 1.08 0.00	14.79 0.92 -0.45	15.38 0.98 0.00	21.94 1.38 0.00	39.32 2.46 0.00	20.01 1.27 0.00	24.34 1.45 0.00	35.33 2.00 0.00	20.02 1.18 0.00	22.77 1.35 0.00	23.74 1.46 -0.31	21.74 1.35 0.00	20.39 1.29 0.00	12.55 0.80 0.00	10.72 0.67 0.00	7.76 0.46 0.00
REVERE_CPPR_DRP 24186	3.08 0.08 0.00	-1.22 -0.03 0.00	1.96 0.05 0.00	1.63 0.04 0.00	-0.50 -0.01 0.00	12.06 0.37 0.00	15.60 0.52 0.00	17.11 0.62 0.00	16.66 0.60 0.00	13.94 0.52 0.00	14.96 0.56 0.00	21.35 0.79 0.00	38.26 1.40 0.00	19.42 0.68 0.00	23.60 0.71 0.00	34.45 1.11 0.00	19.45 0.60 0.00	22.16 0.75 0.00	22.79 0.81 -0.01	21.11 0.72 0.00	19.74 0.64 0.00	12.11 0.36 0.00	10.32 0.26 0.00	7.49 0.19 0.00
RIVERBAY___ 323610	6.94 0.29 -3.66	12.14 -0.10 -13.43	2.71 0.16 -0.64	1.73 0.13 0.00	8.69 -0.04 -9.22	13.22 1.05 -0.49	19.85 1.53 -3.24	19.79 1.90 -1.41	18.95 1.85 -1.05	19.47 1.52 -4.53	16.16 1.70 -0.07	22.91 2.36 0.00	41.49 4.14 -0.50	23.82 2.28 -2.80	25.53 2.64 0.00	38.19 3.59 -1.27	25.97 2.10 -5.02	23.88 2.42 -0.05	24.61 2.40 -0.23	22.61 2.22 0.00	21.31 2.20 -0.01	13.46 1.36 -0.36	11.18 1.13 0.00	8.03 0.73 0.00
ROCHESTER_9_IC 23652	3.41 -0.01 -0.41	0.35 0.02 -1.52	1.96 -0.03 -0.07	1.57 -0.02 0.00	0.56 0.01 -1.05	11.66 -0.08 -0.06	15.24 -0.20 -0.37	16.39 -0.26 -0.16	15.89 -0.16 0.00	13.32 -0.13 -0.04	14.30 -0.10 0.00	20.36 -0.19 0.00	36.55 -0.30 0.00	18.44 -0.30 0.00	22.58 -0.31 0.00	32.86 -0.47 0.00	18.51 -0.34 0.00	21.09 -0.33 0.00	21.64 -0.37 -0.03	20.13 -0.26 0.00	18.83 -0.27 0.00	11.55 -0.19 0.00	9.88 -0.17 0.00	7.27 -0.03 0.00
ROSETON___1 23587	6.84 0.25 -3.59	11.88 -0.09 -13.15	2.68 0.14 -0.63	1.71 0.12 0.00	8.51 -0.03 -9.03	13.08 0.91 -0.48	19.57 1.32 -3.17	19.50 1.64 -1.38	17.65 1.59 -0.01	15.10 1.34 -0.34	15.83 1.43 0.00	22.57 2.02 0.00	40.49 3.60 -0.04	20.90 1.95 -0.21	25.15 2.26 0.00	36.42 3.08 -0.01	20.99 1.79 -0.36	23.46 2.05 0.00	24.22 2.01 -0.24	22.24 1.85 0.00	20.90 1.80 0.00	12.87 1.12 0.00	10.97 0.92 0.00	7.91 0.61 0.00
ROSETON___2 23588	6.84 0.25 -3.59	11.88 -0.09 -13.15	2.68 0.14 -0.63	1.71 0.12 0.00	8.51 -0.03 -9.03	13.08 0.91 -0.48	19.57 1.32 -3.17	19.50 1.64 -1.38	17.65 1.59 -0.01	15.10 1.34 -0.34	15.83 1.43 0.00	22.57 2.02 0.00	40.49 3.60 -0.04	20.90 1.95 -0.21	25.15 2.26 0.00	36.42 3.08 -0.01	20.99 1.79 -0.36	23.46 2.05 0.00	24.22 2.01 -0.24	22.24 1.85 0.00	20.90 1.80 0.00	12.87 1.12 0.00	10.97 0.92 0.00	7.91 0.61 0.00
RUSSELL___1 23602	3.43 0.01 -0.42	0.35 0.01 -1.52	1.97 -0.01 -0.07	1.58 -0.01 0.00	0.56 0.01 -1.05	11.74 0.00 -0.06	15.36 -0.08 -0.37	16.54 -0.11 -0.16	16.03 -0.03 0.00	13.44 -0.02 -0.04	14.42 0.03 0.00	20.53 -0.02 0.00	36.87 0.01 0.00	18.60 -0.14 0.00	22.78 -0.11 0.00	33.13 -0.20 0.00	18.66 -0.18 0.00	21.27 -0.15 0.00	21.83 -0.17 -0.03	20.32 -0.07 0.00	19.00 -0.10 0.00	11.65 -0.09 0.00	9.96 -0.09 0.00	7.32 0.02 0.00
RUSSELL___2 23532	3.43 0.01 -0.42	0.35 0.01 -1.52	1.97 -0.01 -0.07	1.58 -0.01 0.00	0.56 0.01 -1.05	11.74 0.00 -0.06	15.36 -0.08 -0.37	16.54 -0.11 -0.16	16.03 -0.03 0.00	13.44 -0.02 -0.04	14.42 0.03 0.00	20.53 -0.02 0.00	36.87 0.01 0.00	18.60 -0.14 0.00	22.78 -0.11 0.00	33.13 -0.20 0.00	18.66 -0.18 0.00	21.27 -0.15 0.00	21.83 -0.17 -0.03	20.32 -0.07 0.00	19.00 -0.10 0.00	11.65 -0.09 0.00	9.96 -0.09 0.00	7.32 0.02 0.00
RUSSELL___3 23549	3.43 0.01 -0.42	0.35 0.01 -1.52	1.97 -0.01 -0.07	1.58 -0.01 0.00	0.56 0.01 -1.05	11.74 0.00 -0.06	15.36 -0.08 -0.37	16.54 -0.11 -0.16	16.03 -0.03 0.00	13.44 -0.02 -0.04	14.42 0.03 0.00	20.53 -0.02 0.00	36.87 0.01 0.00	18.60 -0.14 0.00	22.78 -0.11 0.00	33.13 -0.20 0.00	18.66 -0.18 0.00	21.27 -0.15 0.00	21.83 -0.17 -0.03	20.32 -0.07 0.00	19.00 -0.10 0.00	11.65 -0.09 0.00	9.96 -0.09 0.00	7.32 0.02 0.00
RUSSELL___4 23556	3.43 0.01 -0.42	0.35 0.01 -1.52	1.97 -0.01 -0.07	1.58 -0.01 0.00	0.56 0.01 -1.05	11.74 0.00 -0.06	15.36 -0.08 -0.37	16.54 -0.11 -0.16	16.03 -0.03 0.00	13.44 -0.02 -0.04	14.42 0.03 0.00	20.53 -0.02 0.00	36.87 0.01 0.00	18.60 -0.14 0.00	22.78 -0.11 0.00	33.13 -0.20 0.00	18.66 -0.18 0.00	21.27 -0.15 0.00	21.83 -0.17 -0.03	20.32 -0.07 0.00	19.00 -0.10 0.00	11.65 -0.09 0.00	9.96 -0.09 0.00	7.32 0.02 0.00
RUSSELL___STATION 23914	3.43 0.01 -0.42	0.35 0.01 -1.52	1.97 -0.01 -0.07	1.58 -0.01 0.00	0.56 0.01 -1.05	11.74 0.00 -0.06	15.36 -0.08 -0.37	16.54 -0.11 -0.16	16.03 -0.03 0.00	13.44 -0.02 -0.04	14.42 0.03 0.00	20.53 -0.02 0.00	36.87 0.01 0.00	18.60 -0.14 0.00	22.78 -0.11 0.00	33.13 -0.20 0.00	18.66 -0.18 0.00	21.27 -0.15 0.00	21.83 -0.17 -0.03	20.32 -0.07 0.00	19.00 -0.10 0.00	11.65 -0.09 0.00	9.96 -0.09 0.00	7.32 0.02 0.00
S SALMON___HYD 24043	3.07 -0.07 -0.14	-0.64 0.03 -0.52	1.89 -0.05 -0.03	1.55 -0.05 0.00	-0.12 0.01 -0.36	11.44 -0.27 -0.02	14.86 -0.34 -0.12	16.16 -0.38 -0.06	15.70 -0.35 0.00	13.13 -0.29 -0.01	14.09 -0.31 0.00	20.10 -0.45 0.00	36.03 -0.82 0.00	18.30 -0.44 0.00	22.37 -0.52 0.00	32.73 -0.60 0.00	18.48 -0.37 0.00	21.04 -0.37 0.00	21.65 -0.34 -0.02	20.07 -0.32 0.00	18.79 -0.32 0.00	11.56 -0.19 0.00	9.87 -0.18 0.00	7.19 -0.11 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	3.57 -0.04 -0.61	1.10 0.04 -2.25	1.96 -0.05 -0.11	1.55 -0.04 0.00	1.07 0.02 -1.55	11.47 -0.30 -0.08	15.00 -0.62 -0.54	15.98 -0.75 -0.24	15.49 -0.57 0.00	13.01 -0.47 -0.05	13.95 -0.45 0.00	19.87 -0.68 0.00	35.74 -1.12 0.00	17.93 -0.81 0.00	21.95 -0.94 0.00	31.69 -1.64 0.00	17.80 -1.05 0.00	20.29 -1.12 0.00	20.74 -1.27 -0.04	19.36 -1.03 0.00	18.13 -0.97 0.00	11.15 -0.59 0.00	9.58 -0.48 0.00	7.12 -0.18 0.00
SELKIRK___I 23801	8.14 0.16 -4.98	16.99 -0.07 -18.25	2.89 0.11 -0.87	1.69 0.09 0.00	12.01 -0.03 -12.53	13.02 0.67 -0.66	20.39 0.91 -4.40	19.46 1.03 -1.95	17.04 0.99 0.00	14.70 0.84 -0.44	15.29 0.89 0.00	21.81 1.26 0.00	39.07 2.22 0.00	19.90 1.16 0.00	24.21 1.32 0.00	35.13 1.79 0.00	19.90 1.06 0.00	22.62 1.21 0.00	23.59 1.31 -0.31	21.61 1.22 0.00	20.27 1.17 0.00	12.48 0.73 0.00	10.66 0.61 0.00	7.72 0.42 0.00
SELKIRK___II 23799	8.14 0.16 -4.98	17.01 -0.07 -18.27	2.89 0.11 -0.87	1.69 0.09 0.00	12.03 -0.03 -12.55	13.02 0.67 -0.67	20.39 0.91 -4.41	19.46 1.02 -1.95	17.03 0.98 0.00	14.70 0.84 -0.44	15.28 0.88 0.00	21.80 1.25 0.00	39.07 2.21 0.00	19.89 1.16 0.00	24.20 1.31 0.00	35.13 1.79 0.00	19.90 1.05 0.00	22.62 1.20 0.00	23.59 1.30 -0.31	21.60 1.21 0.00	20.27 1.17 0.00	12.47 0.73 0.00	10.66 0.60 0.00	7.72 0.42 0.00
SENECA OSWGO___HYD 24041	3.13 -0.04 -0.17	-0.55 0.02 -0.62	1.91 -0.04 -0.03	1.57 -0.03 0.00	-0.06 0.01 -0.43	11.53 -0.17 -0.02	14.98 -0.24 -0.15	16.26 -0.29 -0.07	15.78 -0.27 0.00	13.21 -0.22 -0.01	14.17 -0.23 0.00	20.20 -0.35 0.00	36.24 -0.62 0.00	18.39 -0.34 0.00	22.50 -0.39 0.00	32.98 -0.35 0.00	18.64 -0.20 0.00	21.20 -0.21 0.00	21.79 -0.20 -0.02	20.22 -0.17 0.00	18.94 -0.16 0.00	11.64 -0.10 0.00	9.97 -0.09 0.00	7.27 -0.03 0.00
SENECA___ENERGY 23797	3.42 -0.01 -0.43	0.40 0.01 -1.57	1.97 -0.02 -0.07	1.58 -0.02 0.00	0.60 0.00 -1.08	11.66 -0.08 -0.06	15.32 -0.13 -0.38	16.51 -0.14 -0.17	15.97 -0.08 0.00	13.37 -0.07 -0.03	14.29 -0.11 0.00	20.36 -0.19 0.00	36.54 -0.32 0.00	18.50 -0.24 0.00	22.52 -0.37 0.00	32.92 -0.41 0.00	18.64 -0.21 0.00	21.24 -0.18 0.00	21.81 -0.19 -0.03	20.25 -0.14 0.00	18.96 -0.15 0.00	11.68 -0.07 0.00	9.98 -0.08 0.00	7.29 -0.01 0.00
SHOEMAKER___GT 23640	6.47 0.22 -3.25	10.65 -0.08 -11.91	2.60 0.13 -0.57	1.70 0.11 0.00	7.66 -0.03 -8.18	12.94 0.82 -0.43	19.12 1.17 -2.88	19.20 1.46 -1.25	17.47 1.42 0.00	14.89 1.20 -0.27	15.67 1.28 0.00	22.36 1.81 0.00	40.04 3.22 0.03	20.32 1.73 0.14	24.90 2.00 0.00	36.03 2.70 0.01	20.18 1.57 0.24	23.22 1.81 0.00	24.02 1.83 -0.22	22.11 1.72 0.00	20.76 1.66 0.00	12.77 1.02 0.00	10.89 0.83 0.00	7.85 0.55 0.00
SHOREHAM_IC_1 23715	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.77 0.22 -0.64	1.78 0.18 0.00	8.68 -0.06 -9.23	13.54 1.36 -0.50	20.54 1.66 -3.80	19.99 2.09 -1.41	18.08 2.02 0.00	15.38 1.67 -0.29	16.55 1.74 -0.41	22.92 2.36 0.00	41.21 4.12 -0.24	22.38 2.32 -1.33	25.68 2.78 0.00	36.98 3.64 0.00	23.23 2.20 -2.18	23.97 2.55 0.00	25.05 2.83 -0.25	22.95 2.56 0.00	25.88 2.48 -4.30	27.92 1.53 -14.65	21.05 1.19 -9.80	8.07 0.77 0.00
SHOREHAM_IC_2 23716	6.95 0.29 -3.66	12.14 -0.10 -13.43	2.77 0.22 -0.64	1.78 0.18 0.00	8.68 -0.06 -9.23	13.54 1.36 -0.50	20.54 1.66 -3.80	19.99 2.09 -1.41	18.08 2.02 0.00	15.38 1.67 -0.29	16.55 1.74 -0.41	22.92 2.36 0.00	41.21 4.12 -0.24	22.38 2.32 -1.33	25.68 2.78 0.00	36.98 3.64 0.00	23.23 2.20 -2.18	23.97 2.55 0.00	25.05 2.83 -0.25	22.95 2.56 0.00	25.88 2.48 -4.30	27.92 1.53 -14.65	21.05 1.19 -9.80	8.07 0.77 0.00
SISSONVILLE____ 23735	2.87 -0.13 0.00	-1.14 0.05 0.00	1.85 -0.07 0.00	1.54 -0.05 0.00	-0.47 0.02 0.00	11.21 -0.48 0.00	14.30 -0.78 0.00	15.52 -0.96 0.00	16.47 -0.93 -1.34	12.56 -0.85 0.00	17.58 -0.92 -4.10	25.69 -1.15 -6.29	40.14 -2.07 -5.36	17.67 -1.07 0.00	21.73 -1.16 0.00	31.65 -1.68 0.00	17.78 -1.06 0.00	20.25 -1.17 0.00	20.80 -1.18 0.00	19.23 -1.16 0.00	17.94 -1.16 0.00	11.42 -0.73 -0.41	9.79 -0.66 -0.40	6.86 -0.44 0.00
SITHE_IND_GS1 24169	3.05 -0.07 -0.13	-0.69 0.03 -0.46	1.88 -0.05 -0.02	1.55 -0.05 0.00	-0.16 0.01 -0.32	11.40 -0.31 -0.02	14.74 -0.44 -0.11	16.01 -0.52 -0.05	15.56 -0.50 0.00	13.02 -0.41 -0.01	13.96 -0.44 0.00	19.91 -0.65 0.00	35.72 -1.14 0.00	18.13 -0.60 0.00	22.20 -0.69 0.00	32.49 -0.85 0.00	18.36 -0.49 0.00	20.88 -0.54 0.00	21.44 -0.55 -0.02	19.90 -0.49 0.00	18.64 -0.47 0.00	11.46 -0.29 0.00	9.82 -0.23 0.00	7.17 -0.13 0.00
SITHE_IND_GS2 24170	3.05 -0.07 -0.13	-0.69 0.03 -0.46	1.88 -0.05 -0.02	1.55 -0.05 0.00	-0.16 0.01 -0.32	11.40 -0.31 -0.02	14.74 -0.44 -0.11	16.01 -0.52 -0.05	15.56 -0.50 0.00	13.02 -0.41 -0.01	13.96 -0.44 0.00	19.91 -0.65 0.00	35.72 -1.14 0.00	18.13 -0.60 0.00	22.20 -0.69 0.00	32.49 -0.85 0.00	18.36 -0.49 0.00	20.88 -0.54 0.00	21.44 -0.55 -0.02	19.90 -0.49 0.00	18.64 -0.47 0.00	11.46 -0.29 0.00	9.82 -0.23 0.00	7.17 -0.13 0.00
SITHE_IND_GS3 24171	3.05 -0.07 -0.13	-0.69 0.03 -0.46	1.88 -0.05 -0.02	1.55 -0.05 0.00	-0.16 0.01 -0.32	11.40 -0.31 -0.02	14.74 -0.44 -0.11	16.01 -0.52 -0.05	15.56 -0.50 0.00	13.02 -0.41 -0.01	13.96 -0.44 0.00	19.91 -0.65 0.00	35.72 -1.14 0.00	18.13 -0.60 0.00	22.20 -0.69 0.00	32.49 -0.85 0.00	18.36 -0.49 0.00	20.88 -0.54 0.00	21.44 -0.55 -0.02	19.90 -0.49 0.00	18.64 -0.47 0.00	11.46 -0.29 0.00	9.82 -0.23 0.00	7.17 -0.13 0.00
SITHE_IND_GS4 24172	3.05 -0.07 -0.13	-0.69 0.03 -0.46	1.88 -0.05 -0.02	1.55 -0.05 0.00	-0.16 0.01 -0.32	11.40 -0.31 -0.02	14.74 -0.44 -0.11	16.01 -0.52 -0.05	15.56 -0.50 0.00	13.02 -0.41 -0.01	13.96 -0.44 0.00	19.91 -0.65 0.00	35.72 -1.14 0.00	18.13 -0.60 0.00	22.20 -0.69 0.00	32.49 -0.85 0.00	18.36 -0.49 0.00	20.88 -0.54 0.00	21.44 -0.55 -0.02	19.90 -0.49 0.00	18.64 -0.47 0.00	11.46 -0.29 0.00	9.82 -0.23 0.00	7.17 -0.13 0.00
SITHE___BATAVIA 24024	3.51 -0.01 -0.52	0.73 0.02 -1.90	1.97 -0.03 -0.09	1.57 -0.02 0.00	0.83 0.01 -1.31	11.64 -0.12 -0.07	15.21 -0.33 -0.46	16.29 -0.40 -0.20	15.81 -0.24 0.00	13.26 -0.20 -0.05	14.24 -0.15 0.00	20.26 -0.29 0.00	36.44 -0.42 0.00	18.30 -0.44 0.00	22.39 -0.49 0.00	32.44 -0.89 0.00	18.23 -0.62 0.00	20.77 -0.65 0.00	21.27 -0.74 -0.03	19.83 -0.56 0.00	18.55 -0.56 0.00	11.39 -0.35 0.00	9.76 -0.30 0.00	7.24 -0.06 0.00
SITHE___INDEPEND 23800	3.05 -0.07 -0.13	-0.69 0.03 -0.46	1.88 -0.05 -0.02	1.55 -0.05 0.00	-0.16 0.01 -0.32	11.40 -0.31 -0.02	14.74 -0.44 -0.11	16.01 -0.52 -0.05	15.56 -0.50 0.00	13.02 -0.41 -0.01	13.96 -0.44 0.00	19.91 -0.65 0.00	35.72 -1.14 0.00	18.13 -0.60 0.00	22.20 -0.69 0.00	32.49 -0.85 0.00	18.36 -0.49 0.00	20.88 -0.54 0.00	21.44 -0.55 -0.02	19.90 -0.49 0.00	18.64 -0.47 0.00	11.46 -0.29 0.00	9.82 -0.23 0.00	7.17 -0.13 0.00

SITHE___MASSENA 23902	2.89 -0.11 0.00	-1.15 0.04 0.00	1.86 -0.05 0.00	1.55 -0.04 0.00	-0.48 0.01 0.00	11.30 -0.38 0.00	14.50 -0.57 0.00	15.78 -0.71 0.00	15.64 -0.66 -0.25	12.81 -0.61 0.00	14.52 -0.66 -0.77	20.84 -0.89 -1.18	36.28 -1.58 -1.01	17.90 -0.83 0.00	21.96 -0.93 0.00	32.04 -1.30 0.00	18.06 -0.79 0.00	20.51 -0.91 0.00	21.03 -0.94 0.00	19.50 -0.89 0.00	18.23 -0.87 0.00	11.25 -0.57 -0.08	9.64 -0.49 -0.08	6.95 -0.35 0.00
SITHE___OGDNSBRG 24021	2.89 -0.11 0.00	-1.15 0.04 0.00	1.86 -0.05 0.00	1.55 -0.04 0.00	-0.48 0.01 0.00	11.32 -0.36 0.00	14.52 -0.55 0.00	15.80 -0.68 0.00	16.34 -0.63 -0.91	12.81 -0.60 0.00	16.56 -0.65 -2.81	24.01 -0.84 -4.30	39.01 -1.52 -3.67	17.93 -0.80 0.00	22.02 -0.86 0.00	32.09 -1.24 0.00	18.05 -0.79 0.00	20.54 -0.88 0.00	21.11 -0.87 0.00	19.54 -0.86 0.00	18.23 -0.87 0.00	11.45 -0.57 -0.28	9.81 -0.53 -0.27	6.93 -0.37 0.00
SITHE___STERLING 23777	3.15 0.07 -0.09	-0.90 -0.03 -0.31	1.97 0.04 -0.02	1.62 0.03 0.00	-0.28 -0.01 -0.22	12.01 0.31 -0.01	15.58 0.43 -0.07	17.03 0.51 -0.03	16.55 0.50 0.00	13.84 0.42 0.00	14.86 0.46 0.00	21.20 0.65 0.00	38.00 1.15 0.00	19.30 0.56 0.00	23.41 0.52 0.00	34.24 0.91 0.00	19.33 0.49 0.00	22.02 0.61 0.00	22.63 0.65 -0.01	20.97 0.58 0.00	19.62 0.52 0.00	12.04 0.30 0.00	10.27 0.21 0.00	7.46 0.16 0.00
SOUTH CAIRO___GT 23612	7.67 0.30 -4.37	14.71 -0.11 -16.01	2.85 0.18 -0.76	1.74 0.15 0.00	10.46 -0.05 -11.00	13.43 1.16 -0.58	20.59 1.65 -3.86	20.17 1.99 -1.70	17.99 1.94 0.00	15.46 1.64 -0.39	16.14 1.74 0.00	23.01 2.46 0.00	41.22 4.36 -0.01	21.07 2.28 -0.05	25.55 2.66 0.00	36.98 3.65 0.00	21.05 2.11 -0.09	23.88 2.46 0.00	24.86 2.61 -0.28	22.81 2.42 0.00	21.39 2.29 0.00	13.13 1.39 0.00	11.17 1.11 0.00	8.05 0.75 0.00
SOUTH HAMPTN___IC 23720	7.04 0.38 -3.66	12.11 -0.14 -13.43	2.82 0.27 -0.64	1.82 0.22 0.00	8.66 -0.07 -9.23	13.89 1.70 -0.50	21.06 2.19 -3.80	20.60 2.70 -1.41	18.67 2.62 0.00	15.89 2.18 -0.29	17.11 2.30 -0.41	23.73 3.18 0.00	42.67 5.57 -0.24	23.12 3.06 -1.33	26.61 3.72 0.00	38.34 5.00 0.00	23.99 2.97 -2.18	24.84 3.43 0.00	25.97 3.75 -0.25	23.75 3.36 0.00	26.61 3.21 -4.30	28.35 1.95 -14.65	21.38 1.53 -9.80	8.30 1.00 0.00
SOUTHOLD___IC 23719	7.09 0.42 -3.66	12.09 -0.16 -13.43	2.85 0.30 -0.64	1.84 0.25 0.00	8.66 -0.08 -9.23	14.09 1.91 -0.50	21.36 2.48 -3.80	20.92 3.03 -1.41	18.98 2.93 0.00	16.15 2.44 -0.29	17.39 2.59 -0.41	24.14 3.58 0.00	43.38 6.29 -0.24	23.48 3.42 -1.33	27.05 4.17 0.00	39.00 5.66 0.00	24.36 3.34 -2.18	25.28 3.86 0.00	26.43 4.21 -0.25	24.17 3.78 0.00	27.00 3.60 -4.30	28.57 2.18 -14.65	21.56 1.71 -9.80	8.43 1.12 0.00
ST LAWRENCE___ 23600	2.87 -0.13 0.00	-1.14 0.05 0.00	1.84 -0.07 0.00	1.54 -0.06 0.00	-0.47 0.02 0.00	11.21 -0.47 0.00	14.41 -0.67 0.00	15.69 -0.80 0.00	15.28 -0.77 0.00	12.74 -0.68 0.00	13.68 -0.72 0.00	19.54 -1.01 0.00	35.06 -1.79 0.00	17.79 -0.94 0.00	21.83 -1.06 0.00	31.84 -1.49 0.00	17.96 -0.89 0.00	20.39 -1.03 0.00	20.91 -1.06 0.00	19.39 -1.01 0.00	18.13 -0.98 0.00	11.12 -0.62 0.00	9.53 -0.53 0.00	6.92 -0.38 0.00
STATION 5_MISC_HYD 23604	3.41 -0.01 -0.41	0.35 0.02 -1.52	1.96 -0.03 -0.07	1.57 -0.02 0.00	0.56 0.01 -1.05	11.66 -0.08 -0.06	15.24 -0.20 -0.37	16.39 -0.26 -0.16	15.89 -0.16 0.00	13.32 -0.13 -0.04	14.30 -0.10 0.00	20.36 -0.19 0.00	36.55 -0.30 0.00	18.44 -0.30 0.00	22.58 -0.31 0.00	32.86 -0.47 0.00	18.51 -0.34 0.00	21.09 -0.33 0.00	21.64 -0.37 -0.03	20.13 -0.26 0.00	18.83 -0.27 0.00	11.55 -0.19 0.00	9.88 -0.17 0.00	7.27 -0.03 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	3.42 0.02 -0.40	0.30 0.00 -1.49	1.97 -0.01 -0.07	1.59 -0.01 0.00	0.53 0.00 -1.02	11.76 0.02 -0.05	15.42 -0.02 -0.36	16.62 -0.03 -0.16	16.10 0.05 0.00	13.50 0.05 -0.03	14.46 0.06 0.00	20.59 0.04 0.00	36.95 0.10 0.00	18.67 -0.06 0.00	22.82 -0.07 0.00	33.24 -0.09 0.00	18.76 -0.09 0.00	21.37 -0.04 0.00	21.95 -0.06 -0.03	20.40 0.01 0.00	19.08 -0.02 0.00	11.72 -0.02 0.00	10.01 -0.04 0.00	7.34 0.04 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	3.38 -0.03 -0.41	0.33 0.02 -1.49	1.95 -0.04 -0.07	1.56 -0.03 0.00	0.55 0.01 -1.03	11.57 -0.17 -0.05	15.13 -0.30 -0.36	16.28 -0.36 -0.16	15.78 -0.27 0.00	13.24 -0.21 -0.03	14.21 -0.19 0.00	20.23 -0.32 0.00	36.33 -0.53 0.00	18.33 -0.40 0.00	22.45 -0.44 0.00	32.68 -0.66 0.00	18.41 -0.43 0.00	20.98 -0.43 0.00	21.53 -0.48 -0.03	20.03 -0.36 0.00	18.73 -0.37 0.00	11.49 -0.25 0.00	9.83 -0.22 0.00	7.23 -0.07 0.00
STEEL___WIND 323596	3.65 0.00 -0.65	1.21 0.02 -2.38	2.00 -0.03 -0.11	1.57 -0.02 0.00	1.15 0.01 -1.63	11.64 -0.14 -0.09	15.27 -0.38 -0.57	16.31 -0.43 -0.25	15.80 -0.25 0.00	13.27 -0.20 -0.06	14.23 -0.18 0.00	20.29 -0.26 0.00	36.48 -0.37 0.00	18.31 -0.42 0.00	22.42 -0.47 0.00	32.31 -1.03 0.00	18.14 -0.70 0.00	20.70 -0.71 0.00	21.14 -0.87 -0.04	19.73 -0.66 0.00	18.47 -0.64 0.00	11.35 -0.40 0.00	9.73 -0.33 0.00	7.22 -0.08 0.00
STEBEN_REC_LFGE 323667	4.10 0.10 -1.00	2.47 -0.02 -3.67	2.13 0.04 -0.17	1.62 0.03 0.00	2.02 -0.01 -2.52	12.08 0.26 -0.13	16.28 0.32 -0.88	17.34 0.46 -0.39	16.66 0.61 0.00	14.03 0.52 -0.08	14.94 0.54 0.00	21.37 0.82 0.00	38.30 1.44 0.00	19.28 0.54 0.00	23.38 0.49 0.00	33.68 0.35 0.00	18.95 0.10 0.00	21.70 0.29 0.00	22.28 0.26 -0.05	20.66 0.27 0.00	19.26 0.16 0.00	11.82 0.08 0.00	10.06 0.00 0.00	7.39 0.10 0.00
STONY___BROOK 24151	7.00 0.33 -3.66	12.13 -0.12 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.58 1.40 -0.50	20.73 1.85 -3.80	20.18 2.29 -1.41	18.27 2.22 0.00	15.55 1.84 -0.29	16.77 1.96 -0.41	23.25 2.70 0.00	41.81 4.72 -0.24	22.67 2.61 -1.33	26.02 3.13 0.00	37.45 4.12 0.00	23.49 2.46 -2.18	24.24 2.83 0.00	25.29 3.07 -0.25	23.19 2.80 0.00	26.12 2.72 -4.30	28.06 1.68 -14.64	21.18 1.34 -9.79	8.17 0.87 0.00
STURGEON_POOL_HYD 23609	7.31 0.30 -4.01	13.42 -0.10 -14.71	2.78 0.16 -0.70	1.73 0.14 0.00	9.57 -0.04 -10.10	13.30 1.08 -0.54	20.20 1.58 -3.55	19.98 1.95 -1.55	17.98 1.93 0.00	15.41 1.63 -0.36	16.13 1.74 0.00	22.99 2.44 0.00	41.22 4.35 -0.01	21.14 2.34 -0.06	25.65 2.76 0.00	37.09 3.75 0.00	21.13 2.18 -0.10	23.93 2.52 0.00	24.82 2.59 -0.26	22.81 2.42 0.00	21.43 2.33 0.00	13.17 1.43 0.00	11.19 1.13 0.00	8.05 0.75 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	6.58 0.24 -3.35	10.99 -0.08 -12.26	2.63 0.14 -0.58	1.70 0.11 0.00	7.89 -0.04 -8.42	13.01 0.88 -0.45	19.32 1.28 -2.96	19.37 1.60 -1.29	17.60 1.55 0.01	15.00 1.31 -0.27	15.79 1.40 0.00	22.52 1.97 0.00	40.35 3.53 0.03	20.45 1.90 0.19	25.11 2.22 0.00	36.34 3.01 0.01	20.29 1.75 0.31	23.43 2.01 0.00	24.23 2.03 -0.22	22.26 1.87 0.00	20.91 1.81 0.00	12.87 1.13 0.00	10.97 0.91 0.00	7.90 0.60 0.00

SYNERGY___BIOGAS 323694	3.51 -0.01 -0.52	0.73 0.02 -1.90	1.97 -0.03 -0.09	1.57 -0.02 0.00	0.83 0.01 -1.31	11.64 -0.12 -0.07	15.21 -0.33 -0.46	16.29 -0.40 -0.20	15.81 -0.24 0.00	13.26 -0.20 -0.05	14.24 -0.15 0.00	20.26 -0.29 0.00	36.44 -0.42 0.00	18.30 -0.44 0.00	22.39 -0.49 0.00	32.44 -0.89 0.00	18.23 -0.62 0.00	20.77 -0.65 0.00	21.27 -0.74 -0.03	19.83 -0.56 0.00	18.55 -0.56 0.00	11.39 -0.35 0.00	9.76 -0.30 0.00	7.24 -0.06 0.00
SYRACUSE___ENERGY_ST1 323597	3.25 0.00 -0.26	-0.23 0.01 -0.95	1.95 -0.01 -0.05	1.58 -0.01 0.00	0.17 0.00 -0.66	11.69 -0.03 -0.03	15.26 -0.04 -0.23	16.53 -0.06 -0.10	16.00 -0.05 0.00	13.39 -0.05 -0.02	14.35 -0.05 0.00	20.45 -0.10 0.00	36.70 -0.16 0.00	18.62 -0.11 0.00	22.78 -0.11 0.00	33.46 0.13 0.00	18.91 0.07 0.00	21.52 0.11 0.00	22.13 0.13 -0.03	20.53 0.14 0.00	19.22 0.11 0.00	11.81 0.07 0.00	10.10 0.04 0.00	7.36 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	3.25 0.00 -0.26	-0.23 0.01 -0.95	1.95 -0.01 -0.05	1.58 -0.01 0.00	0.17 0.00 -0.66	11.69 -0.03 -0.03	15.26 -0.04 -0.23	16.53 -0.06 -0.10	16.00 -0.05 0.00	13.39 -0.05 -0.02	14.35 -0.05 0.00	20.45 -0.10 0.00	36.70 -0.16 0.00	18.62 -0.11 0.00	22.78 -0.11 0.00	33.46 0.13 0.00	18.91 0.07 0.00	21.52 0.11 0.00	22.13 0.13 -0.03	20.53 0.14 0.00	19.22 0.11 0.00	11.81 0.07 0.00	10.10 0.04 0.00	7.36 0.07 0.00
SYRACUSE___POWER 24017	3.30 0.01 -0.29	-0.12 0.00 -1.07	1.96 0.00 -0.05	1.59 0.00 0.00	0.24 0.00 -0.73	11.76 0.04 -0.04	15.37 0.04 -0.26	16.66 0.06 -0.11	16.12 0.07 0.00	13.49 0.06 -0.02	14.47 0.07 0.00	20.62 0.07 0.00	37.01 0.15 0.00	18.77 0.04 0.00	22.86 -0.03 0.00	33.64 0.30 0.00	19.00 0.15 0.00	21.62 0.20 0.00	22.22 0.22 -0.03	20.61 0.22 0.00	19.30 0.20 0.00	11.85 0.11 0.00	10.13 0.08 0.00	7.38 0.08 0.00
TRIGEN___CC 323695	6.98 0.32 -3.66	12.13 -0.11 -13.43	2.74 0.19 -0.64	1.75 0.15 0.00	8.69 -0.05 -9.23	13.41 1.23 -0.49	20.51 1.73 -3.71	20.02 2.12 -1.41	18.12 2.07 0.00	15.45 1.74 -0.29	16.68 1.87 -0.41	23.13 2.58 0.00	41.63 4.54 -0.24	22.53 2.47 -1.33	25.84 2.95 0.00	37.21 3.87 0.00	23.29 2.27 -2.18	24.01 2.60 0.00	24.97 2.75 -0.25	22.91 2.52 0.00	25.86 2.46 -4.30	27.22 1.53 -13.94	19.51 1.24 -8.21	8.12 0.81 0.00
UNION___PROCESSING_DRP 323587	3.40 -0.02 -0.42	0.37 0.02 -1.53	1.95 -0.03 -0.07	1.57 -0.02 0.00	0.57 0.01 -1.05	11.61 -0.13 -0.06	15.18 -0.26 -0.37	16.32 -0.33 -0.16	15.82 -0.23 0.00	13.27 -0.18 -0.04	14.24 -0.16 0.00	20.27 -0.28 0.00	36.40 -0.45 0.00	18.36 -0.38 0.00	22.49 -0.40 0.00	32.72 -0.61 0.00	18.43 -0.41 0.00	21.00 -0.41 0.00	21.54 -0.46 -0.03	20.05 -0.34 0.00	18.75 -0.35 0.00	11.51 -0.24 0.00	9.85 -0.20 0.00	7.25 -0.05 0.00
UPPER HUDSON___HYD 24058	8.66 0.17 -5.50	18.90 -0.07 -20.15	2.96 0.09 -0.96	1.67 0.08 0.00	13.32 -0.03 -13.84	13.53 1.11 -0.73	21.56 1.62 -4.86	20.41 1.78 -2.14	17.63 1.57 0.00	15.23 1.33 -0.49	15.76 1.36 0.00	22.55 2.00 0.00	40.32 3.46 0.00	20.41 1.67 0.00	24.72 1.84 0.00	36.21 2.88 0.00	20.57 1.72 0.00	23.27 1.86 0.00	24.36 2.05 -0.34	22.23 1.84 0.00	20.74 1.64 0.00	12.84 1.09 0.00	10.96 0.90 0.00	7.91 0.62 0.00
UPPER RAQUET___HYD 24056	2.87 -0.13 0.00	-1.14 0.05 0.00	1.85 -0.07 0.00	1.54 -0.05 0.00	-0.47 0.02 0.00	11.21 -0.48 0.00	14.30 -0.78 0.00	15.52 -0.96 0.00	16.47 -0.93 -1.34	12.56 -0.85 0.00	17.58 -0.92 -4.10	25.69 -1.15 -6.29	40.14 -2.07 -5.36	17.67 -1.07 0.00	21.73 -1.16 0.00	31.65 -1.68 0.00	17.78 -1.06 0.00	20.25 -1.17 0.00	20.80 -1.18 0.00	19.23 -1.16 0.00	17.94 -1.16 0.00	11.42 -0.73 -0.41	9.79 -0.66 -0.40	6.86 -0.44 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	4.81 0.17 -1.65	4.78 -0.06 -6.03	2.30 0.11 -0.29	1.68 0.09 0.00	3.62 -0.03 -4.14	12.59 0.68 -0.22	17.47 0.94 -1.45	18.24 1.11 -0.64	17.14 1.09 0.00	14.49 0.93 -0.15	15.39 0.99 0.00	21.97 1.42 0.00	39.37 2.52 0.00	20.02 1.29 0.00	24.34 1.45 0.00	35.04 1.71 0.00	19.82 0.97 0.00	22.53 1.12 0.00	23.25 1.17 -0.10	21.49 1.10 0.00	20.16 1.05 0.00	12.38 0.64 0.00	10.56 0.51 0.00	7.66 0.36 0.00
VISCHER___FERRY HYD 24020	8.50 0.17 -5.33	18.27 -0.07 -19.53	2.95 0.11 -0.93	1.69 0.09 0.00	12.89 -0.03 -13.41	13.17 0.77 -0.71	20.88 1.09 -4.71	19.94 1.38 -2.08	17.17 1.12 0.00	14.87 0.98 -0.47	15.45 1.05 0.00	22.13 1.58 0.00	39.49 2.64 0.00	20.03 1.30 0.00	24.28 1.39 0.00	35.37 2.03 0.00	20.02 1.18 0.00	22.83 1.41 0.00	23.84 1.54 -0.33	21.77 1.38 0.00	20.34 1.24 0.00	12.55 0.80 0.00	10.79 0.73 0.00	7.79 0.49 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	6.76 0.26 -3.50	11.54 -0.10 -12.82	2.67 0.15 -0.61	1.72 0.12 0.00	8.28 -0.04 -8.81	13.12 0.97 -0.47	19.57 1.41 -3.09	19.58 1.75 -1.35	17.75 1.71 0.01	15.13 1.43 -0.27	15.94 1.54 0.00	22.73 2.18 0.00	40.71 3.91 0.05	20.54 2.11 0.30	25.35 2.47 0.00	36.70 3.38 0.01	20.31 1.97 0.50	23.66 2.25 0.00	24.47 2.27 -0.23	22.48 2.09 0.00	21.11 2.01 0.00	13.00 1.25 0.00	11.07 1.02 0.00	7.97 0.67 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.27 1.09 -0.49	19.92 1.60 -3.24	19.87 1.98 -1.41	18.90 1.94 -0.91	19.04 1.64 -3.98	16.23 1.75 -0.08	23.03 2.48 0.00	41.78 4.43 -0.50	23.98 2.38 -2.87	25.67 2.78 0.00	38.27 3.83 -1.10	26.00 2.22 -4.94	23.98 2.53 -0.04	24.73 2.52 -0.24	22.73 2.34 0.00	21.38 2.27 -0.01	13.46 1.42 -0.30	11.20 1.14 0.00	8.05 0.75 0.00
WADING RIVER_IC_1 23522	6.94 0.27 -3.66	12.14 -0.10 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.51 1.32 -0.50	20.47 1.59 -3.80	19.92 2.02 -1.41	18.01 1.96 0.00	15.32 1.62 -0.29	16.50 1.69 -0.41	22.85 2.30 0.00	41.09 3.99 -0.24	22.31 2.25 -1.33	25.60 2.71 0.00	36.86 3.52 0.00	23.16 2.13 -2.18	23.88 2.47 0.00	24.95 2.73 -0.25	22.85 2.46 0.00	25.79 2.39 -4.30	27.87 1.47 -14.65	21.01 1.15 -9.80	8.04 0.74 0.00
WADING RIVER_IC_2 23547	6.94 0.27 -3.66	12.14 -0.10 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.51 1.32 -0.50	20.47 1.59 -3.80	19.92 2.02 -1.41	18.01 1.96 0.00	15.32 1.62 -0.29	16.50 1.69 -0.41	22.85 2.30 0.00	41.09 3.99 -0.24	22.31 2.25 -1.33	25.60 2.71 0.00	36.86 3.52 0.00	23.16 2.13 -2.18	23.88 2.47 0.00	24.95 2.73 -0.25	22.85 2.46 0.00	25.79 2.39 -4.30	27.87 1.47 -14.65	21.01 1.15 -9.80	8.04 0.74 0.00
WADING RIVER_IC_3 23601	6.94 0.27 -3.66	12.14 -0.10 -13.43	2.77 0.22 -0.64	1.77 0.18 0.00	8.68 -0.06 -9.23	13.51 1.32 -0.50	20.47 1.59 -3.80	19.92 2.02 -1.41	18.01 1.96 0.00	15.32 1.62 -0.29	16.50 1.69 -0.41	22.85 2.30 0.00	41.09 3.99 -0.24	22.31 2.25 -1.33	25.60 2.71 0.00	36.86 3.52 0.00	23.16 2.13 -2.18	23.88 2.47 0.00	24.95 2.73 -0.25	22.85 2.46 0.00	25.79 2.39 -4.30	27.87 1.47 -14.65	21.01 1.15 -9.80	8.04 0.74 0.00

WALDEN___HYDRO 24148	6.88 0.26 -3.62	11.99 -0.09 -13.27	2.69 0.14 -0.63	1.71 0.12 0.00	8.58 -0.04 -9.11	13.11 0.94 -0.48	19.65 1.37 -3.20	19.59 1.71 -1.40	17.75 1.69 0.00	15.16 1.42 -0.32	15.91 1.51 0.00	22.68 2.13 0.00	40.68 3.82 0.00	20.79 2.06 0.00	25.30 2.41 0.00	36.61 3.28 0.00	20.75 1.91 0.00	23.60 2.19 0.00	24.45 2.23 -0.24	22.47 2.08 0.00	21.12 2.01 0.00	12.99 1.24 0.00	11.05 1.00 0.00	7.96 0.66 0.00
WARRENSBURG___ 23737	8.66 0.17 -5.50	18.90 -0.07 -20.15	2.96 0.09 -0.96	1.67 0.08 0.00	13.32 -0.03 -13.84	13.53 1.11 -0.73	21.56 1.62 -4.86	20.41 1.78 -2.14	17.63 1.57 0.00	15.23 1.33 -0.49	15.76 1.36 0.00	22.55 2.00 0.00	40.32 3.46 0.00	20.41 1.67 0.00	24.72 1.84 0.00	36.21 2.88 0.00	20.57 1.72 0.00	23.27 1.86 0.00	24.36 2.05 -0.34	22.23 1.84 0.00	20.74 1.64 0.00	12.84 1.09 0.00	10.96 0.90 0.00	7.91 0.62 0.00
WATERSIDE___6 8 9 23538	6.97 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.17 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.28 1.11 -0.49	19.91 1.60 -3.24	19.86 1.97 -1.41	19.15 1.93 -1.17	20.08 1.62 -5.04	16.26 1.77 -0.09	23.03 2.47 0.00	41.72 4.36 -0.50	24.01 2.39 -2.89	25.66 2.77 0.00	38.54 3.79 -1.42	26.09 2.20 -5.04	23.98 2.52 -0.05	24.73 2.52 -0.24	22.72 2.33 0.00	21.39 2.28 -0.01	13.56 1.42 -0.40	11.22 1.16 0.00	8.06 0.76 0.00
WDELAWARE___HYD 323627	6.98 0.07 -3.92	13.16 -0.01 -14.36	2.61 0.02 -0.68	1.61 0.01 0.00	9.36 0.00 -9.86	12.37 0.16 -0.52	18.93 0.39 -3.46	18.66 0.66 -1.51	16.73 0.67 0.00	14.34 0.57 -0.35	15.00 0.60 0.00	21.35 0.80 0.00	38.31 1.44 -0.01	19.66 0.87 -0.05	23.82 0.93 0.00	34.46 1.13 0.00	19.64 0.70 -0.09	22.24 0.82 0.00	23.08 0.86 -0.25	21.26 0.87 0.00	20.01 0.91 0.00	12.30 0.55 0.00	10.44 0.39 0.00	7.49 0.19 0.00
WEST BABYLON___IC 23714	7.04 0.38 -3.66	12.11 -0.13 -13.43	2.78 0.23 -0.64	1.78 0.19 0.00	8.67 -0.06 -9.23	13.69 1.51 -0.50	20.94 2.08 -3.78	20.44 2.55 -1.41	18.53 2.48 0.00	15.77 2.07 -0.29	17.02 2.21 -0.41	23.62 3.07 0.00	42.46 5.37 -0.24	22.95 2.89 -1.33	26.37 3.48 0.00	37.98 4.64 0.00	23.77 2.74 -2.18	24.58 3.16 0.00	25.61 3.39 -0.25	23.49 3.10 0.00	26.39 2.99 -4.30	28.10 1.84 -14.52	21.05 1.48 -9.51	8.28 0.97 0.00
WEST CANADA___HYD 24049	2.89 0.03 0.13	-1.68 -0.01 0.48	1.90 0.02 0.02	1.61 0.01 0.00	-0.83 0.00 0.33	11.76 0.09 0.02	15.08 0.12 0.12	16.59 0.16 0.05	16.20 0.15 0.00	13.54 0.13 0.01	14.55 0.14 0.00	20.78 0.23 0.00	37.24 0.38 0.00	18.94 0.20 0.00	23.11 0.22 0.00	33.61 0.27 0.00	19.02 0.17 0.00	21.61 0.19 0.00	22.17 0.20 0.01	20.57 0.18 0.00	19.28 0.17 0.00	11.86 0.12 0.00	10.15 0.10 0.00	7.37 0.07 0.00
WESTERN_NY_WIND 24143	3.51 -0.01 -0.52	0.75 0.02 -1.92	1.97 -0.03 -0.09	1.57 -0.03 0.00	0.84 0.01 -1.32	11.63 -0.13 -0.07	15.20 -0.34 -0.46	16.28 -0.42 -0.20	15.79 -0.26 0.00	13.25 -0.21 -0.05	14.23 -0.17 0.00	20.24 -0.31 0.00	36.41 -0.45 0.00	18.28 -0.46 0.00	22.37 -0.52 0.00	32.41 -0.93 0.00	18.21 -0.64 0.00	20.74 -0.67 0.00	21.24 -0.76 -0.03	19.81 -0.59 0.00	18.53 -0.57 0.00	11.38 -0.37 0.00	9.75 -0.30 0.00	7.23 -0.07 0.00
WESTOVER___LESR 323668	4.67 0.16 -1.51	4.29 -0.06 -5.53	2.27 0.10 -0.26	1.67 0.08 0.00	3.28 -0.03 -3.80	12.56 0.67 -0.20	17.28 0.87 -1.33	18.15 1.08 -0.59	17.15 1.10 0.00	14.52 0.96 -0.14	15.38 0.98 0.00	22.05 1.50 0.00	39.53 2.68 0.00	20.00 1.26 0.00	24.24 1.35 0.00	34.32 0.99 0.00	19.36 0.52 0.00	22.06 0.65 0.00	22.63 0.58 -0.07	20.98 0.60 0.00	19.68 0.58 0.00	12.09 0.35 0.00	10.32 0.27 0.00	7.52 0.22 0.00
WETHRSFD_WT_PWR 323626	3.77 -0.01 -0.77	1.68 0.03 -2.84	2.01 -0.03 -0.14	1.56 -0.03 0.00	1.47 0.02 -1.95	11.54 -0.25 -0.10	15.27 -0.49 -0.68	16.32 -0.47 -0.30	15.79 -0.26 0.00	13.28 -0.21 -0.07	14.21 -0.19 0.00	20.31 -0.24 0.00	36.48 -0.37 0.00	18.38 -0.36 0.00	22.39 -0.50 0.00	32.20 -1.13 0.00	18.14 -0.71 0.00	20.73 -0.68 0.00	21.17 -0.85 -0.04	19.67 -0.72 0.00	18.38 -0.72 0.00	11.28 -0.46 0.00	9.65 -0.40 0.00	7.13 -0.17 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	6.75 0.25 -3.50	11.56 -0.09 -12.84	2.66 0.14 -0.61	1.71 0.11 0.00	8.29 -0.04 -8.82	13.06 0.90 -0.47	19.49 1.32 -3.10	19.48 1.65 -1.35	17.64 1.60 0.01	15.03 1.34 -0.27	15.84 1.45 0.00	22.58 2.04 0.00	40.45 3.65 0.05	20.42 1.99 0.30	25.20 2.31 0.00	36.48 3.16 0.01	20.18 1.84 0.51	23.51 2.10 0.00	24.31 2.11 -0.23	22.33 1.94 0.00	20.98 1.87 0.00	12.92 1.17 0.00	11.01 0.95 0.00	7.92 0.63 0.00
YORK___WARBASSE 23770	6.96 0.30 -3.66	12.14 -0.11 -13.43	2.72 0.16 -0.64	1.73 0.14 0.00	8.69 -0.04 -9.22	13.26 1.08 -0.49	19.90 1.58 -3.24	19.86 1.97 -1.41	19.14 1.91 -1.17	20.06 1.60 -5.04	16.28 1.79 -0.09	23.08 2.53 0.00	41.85 4.49 -0.50	24.10 2.45 -2.91	25.72 2.83 0.00	38.61 3.85 -1.42	26.13 2.25 -5.04	24.02 2.56 -0.05	24.74 2.53 -0.24	22.76 2.37 0.00	21.47 2.36 -0.01	13.60 1.46 -0.40	11.24 1.19 0.00	8.08 0.78 0.00