

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/26/2018

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	22.69	19.83	17.64	16.33	15.94	18.03	20.91	24.72	25.58	28.15	29.78	30.52	31.86	33.96	35.36	36.60	37.98	37.94	34.55	31.24	31.37	28.97	24.39	22.78
24138	1.88	1.41	1.25	1.19	1.17	1.34	2.09	2.59	2.86	3.13	3.38	3.56	3.71	3.96	4.09	4.27	4.28	4.18	3.84	3.35	3.38	3.13	2.61	2.44
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.11	-0.59	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	22.71	19.84	17.66	16.36	15.95	18.04	20.93	24.74	25.60	28.24	29.85	30.55	31.89	34.03	35.39	36.64	38.01	38.01	34.58	31.32	31.43	29.03	24.43	22.82
24260	1.89	1.42	1.28	1.21	1.18	1.35	2.11	2.61	2.89	3.16	3.41	3.59	3.74	4.02	4.13	4.30	4.31	4.25	3.87	3.43	3.44	3.18	2.66	2.48
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	22.71	19.84	17.66	16.36	15.95	18.04	20.93	24.74	25.60	28.24	29.85	30.55	31.89	34.03	35.39	36.64	38.01	38.01	34.58	31.32	31.43	29.03	24.43	22.82
24261	1.89	1.42	1.28	1.21	1.18	1.35	2.11	2.61	2.89	3.16	3.41	3.59	3.74	4.02	4.13	4.30	4.31	4.25	3.87	3.43	3.44	3.18	2.66	2.48
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	23.98	21.76	19.13	17.51	17.05	19.30	20.65	24.52	25.04	26.42	28.37	29.07	30.31	32.06	33.35	34.29	35.72	35.71	32.83	29.93	30.28	28.54	23.95	22.33
24011	1.46	1.15	1.02	1.03	1.07	1.17	1.77	2.14	2.32	2.51	2.56	2.10	2.17	2.07	2.09	1.97	2.02	1.96	2.12	2.04	2.30	2.69	2.18	1.99
	-5.90	-7.56	-5.96	-4.60	-4.17	-5.00	-0.21	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23.98	21.71	19.12	17.51	17.04	19.30	20.78	24.64	25.15	26.54	28.50	29.25	30.54	32.30	33.50	34.49	35.92	35.88	32.98	30.09	30.45	28.67	24.08	22.47
23798	1.53	1.19	1.07	1.08	1.11	1.22	1.91	2.27	2.43	2.63	2.68	2.29	2.39	2.31	2.25	2.17	2.22	2.13	2.27	2.20	2.46	2.82	2.31	2.13
	-5.84	-7.48	-5.90	-4.55	-4.12	-4.95	-0.21	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	23.98	21.76	19.13	17.51	17.05	19.30	20.65	24.52	25.04	26.42	28.37	29.07	30.31	32.06	33.35	34.29	35.72	35.71	32.83	29.93	30.28	28.54	23.95	22.33
24028	1.46	1.15	1.02	1.03	1.07	1.17	1.77	2.14	2.32	2.51	2.56	2.10	2.17	2.07	2.09	1.97	2.02	1.96	2.12	2.04	2.30	2.69	2.18	1.99
	-5.90	-7.56	-5.96	-4.60	-4.17	-5.00	-0.21	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23.51	21.32	18.77	17.16	16.69	18.92	20.24	23.99	24.42	25.75	27.72	28.88	30.11	32.03	33.16	34.23	35.62	35.61	32.55	29.70	29.91	27.79	23.39	21.88
23527	1.11	0.87	0.79	0.78	0.80	0.89	1.36	1.63	1.70	1.84	1.91	1.91	1.97	2.04	1.91	1.91	1.92	1.86	1.84	1.81	1.93	1.94	1.61	1.54
	-5.77	-7.40	-5.83	-4.50	-4.08	-4.89	-0.20	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	23.15	21.07	18.57	16.97	16.49	18.69	19.58	23.20	23.65	24.93	26.90	28.04	29.30	31.16	32.41	33.45	34.81	34.80	31.78	28.87	29.02	26.88	22.60	21.11
24190	0.85	0.74	0.68	0.66	0.67	0.75	0.71	0.86	0.93	1.03	1.08	1.08	1.15	1.17	1.16	1.13	1.11	1.05	1.07	0.98	1.04	1.03	0.83	0.77
	-5.68	-7.28	-5.74	-4.43	-4.01	-4.82	-0.20	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23.15	21.07	18.57	16.97	16.49	18.69	19.58	23.20	23.65	24.93	26.90	28.04	29.30	31.16	32.41	33.45	34.81	34.80	31.78	28.87	29.02	26.88	22.60	21.11
23571	0.85	0.74	0.68	0.66	0.67	0.75	0.71	0.86	0.93	1.03	1.08	1.08	1.15	1.17	1.16	1.13	1.11	1.05	1.07	0.98	1.04	1.03	0.83	0.77
	-5.68	-7.28	-5.74	-4.43	-4.01	-4.82	-0.20	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23.15	21.07	18.57	16.97	16.49	18.69	19.58	23.20	23.65	24.93	26.90	28.04	29.30	31.16	32.41	33.45	34.81	34.80	31.78	28.87	29.02	26.88	22.60	21.11
23572	0.85	0.74	0.68	0.66	0.67	0.75	0.71	0.86	0.93	1.03	1.08	1.08	1.15	1.17	1.16	1.13	1.11	1.05	1.07	0.98	1.04	1.03	0.83	0.77
	-5.68	-7.28	-5.74	-4.43	-4.01	-4.82	-0.20	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23.15	21.07	18.57	16.97	16.49	18.69	19.58	23.20	23.65	24.93	26.90	28.04	29.30	31.16	32.41	33.45	34.81	34.80	31.78	28.87	29.02	26.88	22.60	21.11
23573	0.85	0.74	0.68	0.66	0.67	0.75	0.71	0.86	0.93	1.03	1.08	1.08	1.15	1.17	1.16	1.13	1.11	1.05	1.07	0.98	1.04	1.03	0.83	0.77
	-5.68	-7.28	-5.74	-4.43	-4.01	-4.82	-0.20	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23.15	21.07	18.57	16.97	16.49	18.69	19.58	23.20	23.65	24.93	26.90	28.04	29.30	31.16	32.41	33.45	34.81	34.80	31.78	28.87	29.02	26.88	22.60	21.11
23574	0.85	0.74	0.68	0.66	0.67	0.75	0.71	0.86	0.93	1.03	1.08	1.08	1.15	1.17	1.16	1.13	1.11	1.05	1.07	0.98	1.04	1.03	0.83	0.77
	-5.68	-7.28	-5.74	-4.43	-4.01	-4.82	-0.20	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	23.39 0.98 -5.80	21.31 0.84 -7.43	18.76 0.75 -5.85	17.14 0.75 -4.52	16.66 0.76 -4.09	18.87 0.83 -4.91	19.81 0.93 -0.20	23.50 1.13 -0.94	23.97 1.25 0.00	25.29 1.39 0.00	27.28 1.47 0.00	28.42 1.45 0.00	29.69 1.55 0.00	31.58 1.59 0.00	32.88 1.62 0.00	33.91 1.58 0.00	35.28 1.58 0.00	35.28 1.52 0.00	32.18 1.47 0.00	29.26 1.37 0.00	29.41 1.43 0.00	27.24 1.39 0.00	22.91 1.13 0.00	21.37 1.04 0.00
ALCOA_RYNLDS___DRP 24188	15.62 -1.00 0.00	12.33 -0.72 0.00	11.57 -0.58 0.00	11.34 -0.53 0.00	11.27 -0.54 0.00	12.35 -0.77 0.00	17.53 -1.14 0.00	20.08 -1.35 0.00	21.24 -1.43 0.04	22.43 -1.46 0.01	24.24 -1.58 0.00	25.32 -1.65 0.00	26.34 -1.80 0.00	28.10 -1.89 0.00	29.29 -1.97 0.00	30.35 -1.97 0.00	25.36 -2.06 6.28	25.64 -2.06 6.05	28.70 -1.90 0.10	26.16 -1.73 0.00	21.28 -1.71 4.99	24.21 -1.63 0.01	19.15 -1.42 1.21	18.99 -1.34 0.00
ALCOA___DSASP 323711	15.62 -1.00 0.00	12.33 -0.72 0.00	11.57 -0.58 0.00	11.34 -0.53 0.00	11.27 -0.54 0.00	12.35 -0.77 0.00	17.53 -1.14 0.00	20.08 -1.35 0.00	21.24 -1.43 0.04	22.43 -1.46 0.01	24.24 -1.58 0.00	25.32 -1.65 0.00	26.34 -1.80 0.00	28.10 -1.89 0.00	29.29 -1.97 0.00	30.35 -1.97 0.00	25.36 -2.06 6.28	25.64 -2.06 6.05	28.70 -1.90 0.10	26.16 -1.73 0.00	21.28 -1.71 4.99	24.21 -1.63 0.01	19.15 -1.42 1.21	18.99 -1.34 0.00
ALLEGHENY___COGEN 23514	17.84 0.55 -0.68	14.36 0.44 -0.87	13.19 0.35 -0.68	12.71 0.31 -0.53	12.68 0.39 -0.48	14.26 0.55 -0.57	19.42 0.73 -0.02	22.67 1.13 -0.11	23.85 1.14 0.00	25.20 1.29 0.00	27.28 1.47 0.00	31.28 1.56 -2.76	31.59 1.75 -1.70	33.58 1.86 -1.73	34.77 2.15 -1.36	36.64 2.13 -2.18	40.10 2.16 -4.24	39.29 2.33 -3.21	32.63 1.87 -0.05	29.65 1.76 0.00	29.61 1.62 0.00	27.32 1.47 0.00	22.82 1.05 0.00	21.25 0.92 0.00
ALTONA_WT_PWR 323606	16.05 -0.57 0.00	12.64 -0.40 0.00	11.80 -0.35 0.00	11.56 -0.32 0.00	11.48 -0.33 0.00	12.71 -0.42 0.00	18.03 -0.63 0.00	20.68 -0.75 0.00	21.92 -0.77 0.02	23.11 -0.79 0.01	24.99 -0.83 0.00	26.12 -0.84 0.00	27.19 -0.96 0.00	28.97 -1.02 0.00	30.22 -1.03 0.00	31.29 -1.04 0.00	29.53 -1.08 3.09	29.70 -1.08 2.98	29.65 -1.01 0.05	27.00 -0.89 0.00	24.61 -0.92 2.46	24.94 -0.91 0.01	20.35 -0.83 0.59	19.54 -0.79 0.00
AMERICAN_REF_FUEL 24010	16.83 -0.40 -0.61	13.65 -0.18 -0.78	12.54 -0.23 -0.62	12.06 -0.30 -0.48	12.07 -0.18 -0.43	13.52 -0.13 -0.52	18.09 -0.60 -0.02	20.99 -0.53 -0.10	22.08 -0.64 0.00	23.38 -0.53 0.00	25.27 -0.54 0.00	29.90 -0.43 -3.37	29.89 -0.34 -2.08	31.71 -0.39 -2.11	32.82 -0.09 -1.66	34.58 -0.42 -2.68	38.44 -0.47 -5.21	37.46 -0.23 -3.94	30.27 -0.49 -0.06	27.59 -0.31 0.00	27.45 -0.53 0.00	25.28 -0.57 0.00	21.23 -0.54 0.00	19.93 -0.41 0.00
ARTHUR_KILL_GT_1 23520	22.80 1.98 -4.20	19.92 1.49 -5.38	17.72 1.32 -4.25	16.39 1.25 -3.27	15.99 1.22 -2.96	17.99 1.30 -3.56	20.80 1.98 -0.15	24.59 2.46 -0.70	25.41 2.70 0.01	28.06 3.01 -1.14	29.73 3.30 -0.61	32.49 3.50 -2.03	33.53 3.66 -1.73	41.31 3.93 -7.39	41.31 4.06 -6.00	41.31 4.23 -4.76	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	41.31 3.40 -10.02	31.41 3.38 -0.04	28.96 3.07 -0.04	24.48 2.70 -0.01	22.87 2.52 -0.01
ARTHUR_KILL_2 23512	22.80 1.98 -4.20	19.92 1.49 -5.38	17.72 1.32 -4.25	16.39 1.25 -3.27	15.99 1.22 -2.96	17.99 1.30 -3.56	20.80 1.98 -0.15	24.59 2.46 -0.70	25.41 2.70 0.01	28.06 3.01 -1.14	29.73 3.30 -0.61	32.49 3.50 -2.03	33.53 3.66 -1.73	41.31 3.93 -7.39	41.31 4.06 -6.00	41.31 4.23 -4.76	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	41.31 3.40 -10.02	31.41 3.38 -0.04	28.96 3.07 -0.04	24.48 2.70 -0.01	22.87 2.52 -0.01
ARTHUR_KILL_3 23513	22.69 1.88 -4.20	19.83 1.41 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.93 1.16 -2.96	18.03 1.34 -3.56	20.91 2.09 -0.15	24.69 2.57 -0.70	25.54 2.82 0.00	28.14 3.09 -1.15	29.72 3.30 -0.61	32.46 3.48 -2.02	33.47 3.60 -1.72	41.24 3.87 -7.38	41.27 4.03 -5.99	41.27 4.20 -4.75	37.88 4.18 0.00	37.84 4.08 0.00	34.42 3.71 0.00	41.22 3.32 -10.01	31.35 3.33 -0.04	28.98 3.10 -0.03	24.37 2.59 0.00	22.76 2.42 0.00
ARTHUR_KILL_COGEN 323718	22.80 1.98 -4.20	19.92 1.49 -5.38	17.72 1.32 -4.25	16.39 1.25 -3.27	15.99 1.22 -2.96	17.99 1.30 -3.56	20.80 1.98 -0.15	24.59 2.46 -0.70	25.41 2.70 0.01	28.06 3.01 -1.14	29.73 3.30 -0.61	32.49 3.50 -2.03	33.53 3.66 -1.73	41.31 3.93 -7.39	41.31 4.06 -6.00	41.31 4.23 -4.76	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	41.31 3.40 -10.02	31.41 3.38 -0.04	28.96 3.07 -0.04	24.48 2.70 -0.01	22.87 2.52 -0.01
ASHOKAN____ 23654	22.89 1.74 -4.53	20.15 1.30 -5.80	17.94 1.21 -4.57	16.62 1.21 -3.53	16.20 1.19 -3.19	18.23 1.26 -3.84	20.49 1.66 -0.16	24.14 1.97 -0.75	24.90 2.18 0.00	26.18 2.27 0.00	28.27 2.45 0.00	29.58 2.61 0.00	30.99 2.84 0.00	32.96 2.97 0.00	34.66 3.41 0.00	35.88 3.56 0.00	37.54 3.84 0.00	37.57 3.81 0.00	34.21 3.50 0.00	30.93 3.04 0.00	30.84 2.86 0.00	28.43 2.58 0.00	23.87 2.09 0.00	22.31 1.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.57 3.61 0.01	31.82 3.69 0.01	33.99 3.99 -0.01	35.39 4.13 -0.01	36.60 4.27 -0.01	37.90 4.21 0.01	37.93 4.18 0.01	34.54 3.84 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.89 2.54 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	22.80 1.98 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.57 3.61 0.01	31.82 3.69 0.01	33.99 3.99 -0.01	35.39 4.13 -0.01	36.60 4.27 -0.01	37.90 4.21 0.01	37.93 4.18 0.01	34.54 3.84 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.89 2.54 -0.01
ASTORIA_GT2_1 24094	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT2_2 24095	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01

ASTORIA_GT2_3 24096	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT2_4 24097	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT3_1 24098	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT3_2 24099	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT3_3 24100	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT3_4 24101	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT4_1 24102	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT4_2 24103	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT4_3 24104	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT4_4 24105	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT_1 23523	22.81 1.99 -4.20	19.94 1.51 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.88 2.07 -0.14	24.73 2.61 -0.69	25.60 2.89 0.01	28.25 3.20 -1.14	29.28 3.46 -0.01	30.59 3.64 0.01	31.82 3.69 0.01	34.02 4.02 -0.01	35.42 4.16 -0.01	36.60 4.27 -0.01	37.94 4.25 0.01	37.93 4.18 0.01	34.57 3.87 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.51 2.72 -0.01	22.91 2.56 -0.01
ASTORIA_GT_10 24110	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.25	16.38 1.24 -3.27	15.98 1.21 -2.96	18.04 1.35 -3.56	20.91 2.09 -0.15	24.76 2.63 -0.70	25.60 2.89 0.00	28.27 3.18 -1.18	29.87 3.43 -0.63	38.28 3.61 -7.71	38.47 3.77 -6.55	38.67 4.05 -4.63	38.67 4.16 -3.26	38.86 4.33 -2.21	38.67 4.31 -0.66	38.67 4.25 -0.66	34.64 3.93 0.00	31.57 3.46 -0.22	31.45 3.47 0.00	29.00 3.15 0.00	24.48 2.70 -0.01	22.87 2.52 -0.01
ASTORIA_GT_11 24225	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.25	16.38 1.24 -3.27	15.98 1.21 -2.96	18.04 1.35 -3.56	20.91 2.09 -0.15	24.76 2.63 -0.70	25.60 2.89 0.00	28.27 3.18 -1.18	29.87 3.43 -0.63	38.28 3.61 -7.71	38.47 3.77 -6.55	38.67 4.05 -4.63	38.67 4.16 -3.26	38.86 4.33 -2.21	38.67 4.31 -0.66	38.67 4.25 -0.66	34.64 3.93 0.00	31.57 3.46 -0.22	31.45 3.47 0.00	29.00 3.15 0.00	24.48 2.70 -0.01	22.87 2.52 -0.01
ASTORIA_GT_12 24226	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.25	16.38 1.24 -3.27	15.98 1.21 -2.96	18.04 1.35 -3.56	20.91 2.09 -0.15	24.76 2.63 -0.70	25.60 2.89 0.00	28.27 3.18 -1.18	29.87 3.43 -0.63	38.28 3.61 -7.71	38.47 3.77 -6.55	38.67 4.05 -4.63	38.67 4.16 -3.26	38.86 4.33 -2.21	38.67 4.31 -0.66	38.67 4.25 -0.66	34.64 3.93 0.00	31.57 3.46 -0.22	31.45 3.47 0.00	29.00 3.15 0.00	24.48 2.70 -0.01	22.87 2.52 -0.01
ASTORIA_GT_13 24227	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.25	16.38 1.24 -3.27	15.98 1.21 -2.96	18.04 1.35 -3.56	20.91 2.09 -0.15	24.76 2.63 -0.70	25.60 2.89 0.00	28.27 3.18 -1.18	29.87 3.43 -0.63	38.28 3.61 -7.71	38.47 3.77 -6.55	38.67 4.05 -4.63	38.67 4.16 -3.26	38.86 4.33 -2.21	38.67 4.31 -0.66	38.67 4.25 -0.66	34.64 3.93 0.00	31.57 3.46 -0.22	31.45 3.47 0.00	29.00 3.15 0.00	24.48 2.70 -0.01	22.87 2.52 -0.01

ASTORIA_GT_5 24106	22.81	19.94	17.76	16.43	16.03	18.03	20.88	24.73	25.60	28.25	29.28	30.59	31.82	34.02	35.42	36.60	37.94	37.93	34.57	31.29	31.36	28.89	24.51	22.91
	1.99	1.51	1.36	1.28	1.25	1.34	2.07	2.61	2.89	3.20	3.46	3.64	3.69	4.02	4.16	4.27	4.25	4.18	3.87	3.40	3.38	3.05	2.72	2.56
	-4.20	-5.38	-4.25	-3.27	-2.96	-3.56	-0.14	-0.69	0.01	-1.14	-0.01	0.01	0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA_GT_7 24107	22.81	19.94	17.76	16.43	16.03	18.03	20.88	24.73	25.60	28.25	29.28	30.59	31.82	34.02	35.42	36.60	37.94	37.93	34.57	31.29	31.36	28.89	24.51	22.91
	1.99	1.51	1.36	1.28	1.25	1.34	2.07	2.61	2.89	3.20	3.46	3.64	3.69	4.02	4.16	4.27	4.25	4.18	3.87	3.40	3.38	3.05	2.72	2.56
	-4.20	-5.38	-4.25	-3.27	-2.96	-3.56	-0.14	-0.69	0.01	-1.14	-0.01	0.01	0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA_GT_8 24108	22.81	19.94	17.76	16.43	16.03	18.03	20.88	24.73	25.60	28.25	29.28	30.59	31.82	34.02	35.42	36.60	37.94	37.93	34.57	31.29	31.36	28.89	24.51	22.91
	1.99	1.51	1.36	1.28	1.25	1.34	2.07	2.61	2.89	3.20	3.46	3.64	3.69	4.02	4.16	4.27	4.25	4.18	3.87	3.40	3.38	3.05	2.72	2.56
	-4.20	-5.38	-4.25	-3.27	-2.96	-3.56	-0.14	-0.69	0.01	-1.14	-0.01	0.01	0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA___2 24149	22.81	19.94	17.76	16.43	16.03	18.03	20.88	24.73	25.60	28.25	29.28	30.59	31.82	34.02	35.42	36.60	37.94	37.93	34.57	31.29	31.36	28.89	24.51	22.91
	1.99	1.51	1.36	1.28	1.25	1.34	2.07	2.61	2.89	3.20	3.46	3.64	3.69	4.02	4.16	4.27	4.25	4.18	3.87	3.40	3.38	3.05	2.72	2.56
	-4.20	-5.38	-4.25	-3.27	-2.96	-3.56	-0.14	-0.69	0.01	-1.14	-0.01	0.01	0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA___3 23516	22.76	19.89	17.71	16.38	15.98	18.04	20.91	24.76	25.60	28.27	29.87	38.28	38.47	38.67	38.67	38.86	38.67	38.67	34.64	31.57	31.45	29.00	24.48	22.87
	1.94	1.46	1.31	1.24	1.21	1.35	2.09	2.63	2.89	3.18	3.43	3.61	3.77	4.05	4.16	4.33	4.31	4.25	3.93	3.46	3.47	3.15	2.70	2.52
	-4.20	-5.38	-4.25	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	-7.71	-6.55	-4.63	-3.26	-2.21	-0.66	-0.66	0.00	-0.22	0.00	0.00	-0.01	-0.01
ASTORIA___4 23517	22.81	19.94	17.76	16.43	16.03	18.03	20.88	24.73	25.60	28.25	29.28	30.59	31.82	34.02	35.42	36.60	37.94	37.93	34.57	31.29	31.36	28.89	24.51	22.91
	1.99	1.51	1.36	1.28	1.25	1.34	2.07	2.61	2.89	3.20	3.46	3.64	3.69	4.02	4.16	4.27	4.25	4.18	3.87	3.40	3.38	3.05	2.72	2.56
	-4.20	-5.38	-4.25	-3.27	-2.96	-3.56	-0.14	-0.69	0.01	-1.14	-0.01	0.01	0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA___5 23518	22.76	19.89	17.71	16.38	15.98	18.04	20.91	24.76	25.60	28.27	29.87	38.28	38.47	38.67	38.67	38.86	38.67	38.67	34.64	31.57	31.45	29.00	24.48	22.87
	1.94	1.46	1.31	1.24	1.21	1.35	2.09	2.63	2.89	3.18	3.43	3.61	3.77	4.05	4.16	4.33	4.31	4.25	3.93	3.46	3.47	3.15	2.70	2.52
	-4.20	-5.38	-4.25	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	-7.71	-6.55	-4.63	-3.26	-2.21	-0.66	-0.66	0.00	-0.22	0.00	0.00	-0.01	-0.01
AST_ENERGY_2_CC3 323677	22.67	19.80	17.63	16.32	15.92	18.00	20.89	24.67	25.54	28.11	29.72	30.44	31.78	33.90	35.27	36.51	37.88	37.84	34.45	31.18	31.31	28.92	24.37	22.78
	1.86	1.38	1.24	1.18	1.15	1.31	2.07	2.55	2.82	3.06	3.30	3.48	3.63	3.90	4.00	4.17	4.18	4.08	3.75	3.29	3.33	3.07	2.59	2.44
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.15	-0.61	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	22.67	19.80	17.63	16.32	15.92	18.00	20.89	24.67	25.54	28.11	29.72	30.44	31.78	33.90	35.27	36.51	37.88	37.84	34.45	31.18	31.31	28.92	24.37	22.78
	1.86	1.38	1.24	1.18	1.15	1.31	2.07	2.55	2.82	3.06	3.30	3.48	3.63	3.90	4.00	4.17	4.18	4.08	3.75	3.29	3.33	3.07	2.59	2.44
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.15	-0.61	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	22.51	20.04	17.78	16.37	15.93	18.04	20.05	23.67	24.26	25.58	27.59	28.82	30.09	32.06	33.35	34.49	35.86	35.88	32.70	29.68	29.80	27.55	23.19	21.68
	1.08	0.82	0.77	0.74	0.72	0.83	1.21	1.46	1.55	1.67	1.78	1.86	1.94	2.07	2.09	2.17	2.16	2.13	1.99	1.79	1.82	1.71	1.41	1.34
	-4.81	-6.17	-4.86	-3.75	-3.40	-4.08	-0.17	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	22.51	20.04	17.78	16.37	15.93	18.04	20.05	23.67	24.26	25.58	27.59	28.82	30.09	32.06	33.35	34.49	35.86	35.88	32.70	29.68	29.80	27.55	23.19	21.68
	1.08	0.82	0.77	0.74	0.72	0.83	1.21	1.46	1.55	1.67	1.78	1.86	1.94	2.07	2.09	2.17	2.16	2.13	1.99	1.79	1.82	1.71	1.41	1.34
	-4.81	-6.17	-4.86	-3.75	-3.40	-4.08	-0.17	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	22.51	20.04	17.78	16.37	15.93	18.04	20.05	23.67	24.26	25.58	27.59	28.82	30.09	32.06	33.35	34.49	35.86	35.88	32.70	29.68	29.80	27.55	23.19	21.68
	1.08	0.82	0.77	0.74	0.72	0.83	1.21	1.46	1.55	1.67	1.78	1.86	1.94	2.07	2.09	2.17	2.16	2.13	1.99	1.79	1.82	1.71	1.41	1.34
	-4.81	-6.17	-4.86	-3.75	-3.40	-4.08	-0.17	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	17.39	13.88	12.80	12.41	12.32	13.77	19.02	21.97	23.61	24.89	26.92	28.18	29.47	31.40	32.85	33.94	36.10	36.16	32.13	29.23	29.78	26.93	22.75	21.07
	0.28	0.21	0.16	0.15	0.17	0.22	0.34	0.47	0.89	0.98	1.11	1.21	1.32	1.41	1.59	1.62	1.65	1.69	1.41	1.34	1.20	1.09	0.83	0.73
	-0.49	-0.63	-0.49	-0.38	-0.35	-0.41	-0.02	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.72	-0.01	0.00	-0.59	0.00	-0.14	0.00
BABYLON_RES_REC 323704	23.24	20.34	18.05	16.81	16.35	18.68	25.77	29.57	35.00	36.17	39.69	39.54	41.72	52.67	36.96	40.19	41.91	41.94	36.73	32.59	33.44	32.39	33.99	25.39
	2.43	1.92	1.66	1.66	1.57	1.99	2.97	3.53	3.77	4.04	3.74	3.80	4.22	4.47	4.41	4.59	4.82	4.79	4.36	3.96	4.06	3.77	3.62	3.40
	-4.19	-5.38	-4.24	-3.27	-2.96	-3.56	-4.13	-4.61	-8.51	-8.23	-10.13	-8.78	-9.35	-18.21	-1.30	-3.28	-3.40	-3.39	-1.67	-0.74	-1.40	-2.77	-8.60	-1.66
BARRETT_IC_1 23704	23.09	20.23	17.95	16.69	16.24	18.54	25.62	29.44	34.87	36.01	39.72	39.65	41.75	52.74	46.88	65.12	67.72	67.72	49.31	38.10	37.97	37.78	99.10	37.88
	2.26	1.80	1.56	1.54	1.46	1.85	2.82	3.41	3.63	3.87	3.77	3.91	4.25	4.53	4.38	4.49	4.68	4.66	4.18	3.79	3.83	3.57	3.29	3.17
	-4.21	-5.38	-4.24	-3.27	-2.96	-3.56	-4.13	-4.61	-8.51	-8.23	-10.14	-8.78	-9.36	-18.22	-11.25	-28.31	-29.34	-29.30	-14.42	-6.42	-6.15	-8.36	-74.04	-14.37

BARRETT_IC_10 23701	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.13 4.49 -28.31	67.73 4.68 -29.35	67.73 4.66 -29.31	49.31 4.18 -14.43	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.12 3.29 -74.05	37.89 3.17 -14.38
BARRETT_IC_11 23702	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.13 4.49 -28.31	67.73 4.68 -29.35	67.73 4.66 -29.31	49.31 4.18 -14.43	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.12 3.29 -74.05	37.89 3.17 -14.38
BARRETT_IC_12 23703	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.13 4.49 -28.31	67.73 4.68 -29.35	67.73 4.66 -29.31	49.31 4.18 -14.43	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.12 3.29 -74.05	37.89 3.17 -14.38
BARRETT_IC_2 23705	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.12 4.49 -28.31	67.72 4.68 -29.34	67.72 4.66 -29.30	49.31 4.18 -14.42	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.10 3.29 -74.04	37.88 3.17 -14.37
BARRETT_IC_3 23706	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.12 4.49 -28.31	67.72 4.68 -29.34	67.72 4.66 -29.30	49.31 4.18 -14.42	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.10 3.29 -74.04	37.88 3.17 -14.37
BARRETT_IC_4 23707	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.12 4.49 -28.31	67.72 4.68 -29.34	67.72 4.66 -29.30	49.31 4.18 -14.42	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.10 3.29 -74.04	37.88 3.17 -14.37
BARRETT_IC_5 23708	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.12 4.49 -28.31	67.72 4.68 -29.34	67.72 4.66 -29.30	49.31 4.18 -14.42	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.10 3.29 -74.04	37.88 3.17 -14.37
BARRETT_IC_6 23709	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.12 4.49 -28.31	67.72 4.68 -29.34	67.72 4.66 -29.30	49.31 4.18 -14.42	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.10 3.29 -74.04	37.88 3.17 -14.37
BARRETT_IC_7 23710	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.12 4.49 -28.31	67.72 4.68 -29.34	67.72 4.66 -29.30	49.31 4.18 -14.42	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.10 3.29 -74.04	37.88 3.17 -14.37
BARRETT_IC_8 23711	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.12 4.49 -28.31	67.72 4.68 -29.34	67.72 4.66 -29.30	49.31 4.18 -14.42	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.10 3.29 -74.04	37.88 3.17 -14.37
BARRETT_IC_9 23700	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.13 4.49 -28.31	67.73 4.68 -29.35	67.73 4.66 -29.31	49.31 4.18 -14.43	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.12 3.29 -74.05	37.89 3.17 -14.38
BARRETT___1 23545	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.12 4.49 -28.31	67.72 4.68 -29.34	67.72 4.66 -29.30	49.31 4.18 -14.42	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.10 3.29 -74.04	37.88 3.17 -14.37
BARRETT___2 23546	23.09 2.26 -4.21	20.23 1.80 -5.38	17.95 1.56 -4.24	16.69 1.54 -3.27	16.24 1.46 -2.96	18.54 1.85 -3.56	25.62 2.82 -4.13	29.44 3.41 -4.61	34.87 3.63 -8.51	36.01 3.87 -8.23	39.72 3.77 -10.14	39.65 3.91 -8.78	41.75 4.25 -9.36	52.74 4.53 -18.22	46.88 4.38 -11.25	65.13 4.49 -28.31	67.73 4.68 -29.35	67.73 4.66 -29.31	49.31 4.18 -14.43	38.10 3.79 -6.42	37.97 3.83 -6.15	37.78 3.57 -8.36	99.12 3.29 -74.05	37.89 3.17 -14.38
BAYONEEC___CTG1 323682	22.71 1.89 -4.20	19.83 1.41 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.94 1.17 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.77 3.35 -0.61	30.49 3.53 0.00	31.83 3.69 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.52 3.81 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
BAYONEEC___CTG10 323750	22.71 1.89 -4.20	19.83 1.41 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.94 1.17 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.77 3.35 -0.61	30.49 3.53 0.00	31.83 3.69 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.52 3.81 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00

BAYONEEC___CTG2 323683	22.71 1.89 -4.20	19.83 1.41 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.94 1.17 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.77 3.35 -0.61	30.49 3.53 0.00	31.83 3.69 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.52 3.81 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
BAYONEEC___CTG3 323684	22.71 1.89 -4.20	19.83 1.41 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.94 1.17 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.77 3.35 -0.61	30.49 3.53 0.00	31.83 3.69 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.52 3.81 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
BAYONEEC___CTG4 323685	22.71 1.89 -4.20	19.83 1.41 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.94 1.17 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.77 3.35 -0.61	30.49 3.53 0.00	31.83 3.69 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.52 3.81 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
BAYONEEC___CTG5 323686	22.71 1.89 -4.20	19.83 1.41 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.94 1.17 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.77 3.35 -0.61	30.49 3.53 0.00	31.83 3.69 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.52 3.81 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
BAYONEEC___CTG6 323687	22.71 1.89 -4.20	19.83 1.41 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.94 1.17 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.77 3.35 -0.61	30.49 3.53 0.00	31.83 3.69 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.52 3.81 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
BAYONEEC___CTG7 323688	22.71 1.89 -4.20	19.83 1.41 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.94 1.17 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.77 3.35 -0.61	30.49 3.53 0.00	31.83 3.69 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.52 3.81 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
BAYONEEC___CTG8 323689	22.71 1.89 -4.20	19.83 1.41 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.94 1.17 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.77 3.35 -0.61	30.49 3.53 0.00	31.83 3.69 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.52 3.81 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
BAYONEEC___CTG9 323749	22.71 1.89 -4.20	19.83 1.41 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.94 1.17 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.77 3.35 -0.61	30.49 3.53 0.00	31.83 3.69 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.52 3.81 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
BEACON___LESR 323632	23.25 0.98 -5.66	21.13 0.84 -7.25	18.62 0.75 -5.71	17.03 0.75 -4.41	16.56 0.76 -3.99	18.77 0.84 -4.79	19.82 0.95 -0.20	23.50 1.16 -0.92	23.99 1.27 0.00	25.29 1.39 0.00	27.31 1.50 0.00	28.44 1.48 0.00	29.69 1.55 0.00	31.61 1.62 0.00	32.88 1.62 0.00	33.91 1.58 0.00	35.32 1.62 0.00	35.31 1.55 0.00	32.21 1.50 0.00	29.29 1.39 0.00	29.44 1.45 0.00	27.24 1.39 0.00	22.91 1.13 0.00	21.39 1.06 0.00
BEAVER RIVER___HYD 24048	16.55 -0.07 0.00	12.98 -0.06 0.00	12.11 -0.04 0.00	11.92 0.05 0.00	11.85 0.04 0.00	13.12 -0.01 0.00	18.80 0.13 0.00	21.68 0.26 0.00	23.13 0.29 -0.11	24.35 0.41 -0.04	26.07 0.26 0.00	27.23 0.27 0.00	28.34 0.20 0.00	30.26 0.27 0.00	31.50 0.25 0.00	32.77 0.45 0.00	50.60 0.44 -16.46	50.10 0.47 -15.87	31.29 0.31 -0.27	28.20 0.31 0.00	41.44 0.36 -13.09	26.25 0.36 -0.04	25.14 0.20 -3.17	20.44 0.10 0.00
BEEBEE_GT_13 23619	17.08 -0.02 -0.48	13.67 0.01 -0.61	12.60 -0.04 -0.48	12.19 -0.06 -0.37	12.14 -0.01 -0.34	13.60 0.07 -0.41	18.65 -0.04 -0.02	21.65 0.15 -0.07	22.86 0.14 0.00	24.12 0.21 0.00	26.10 0.28 0.00	26.71 0.35 0.60	28.25 0.48 0.37	30.15 0.54 0.38	31.67 0.72 0.30	32.42 0.58 0.48	33.30 0.54 0.94	33.72 0.67 0.71	31.10 0.40 0.01	28.31 0.42 0.00	28.29 0.31 0.00	26.11 0.26 0.00	21.91 0.13 0.00	20.46 0.12 0.00
BETHLEHEM___GRP 23843	23.15 0.85 -5.68	21.07 0.74 -7.28	18.57 0.68 -5.74	16.97 0.66 -4.43	16.49 0.67 -4.01	18.69 0.75 -4.82	19.58 0.71 -0.20	23.20 0.86 -0.92	23.65 0.93 0.00	24.93 1.03 0.00	26.90 1.08 0.00	28.04 1.08 0.00	29.30 1.15 0.00	31.16 1.17 0.00	32.41 1.16 0.00	33.45 1.13 0.00	34.81 1.11 0.00	34.80 1.05 0.00	31.78 1.07 0.00	28.87 0.98 0.00	29.02 1.04 0.00	26.88 1.03 0.00	22.60 0.83 0.00	21.11 0.77 0.00
BETHLEHEM___GS1 323560	23.15 0.85 -5.68	21.07 0.74 -7.28	18.57 0.68 -5.74	16.97 0.66 -4.43	16.49 0.67 -4.01	18.69 0.75 -4.82	19.58 0.71 -0.20	23.20 0.86 -0.92	23.65 0.93 0.00	24.93 1.03 0.00	26.90 1.08 0.00	28.04 1.08 0.00	29.30 1.15 0.00	31.16 1.17 0.00	32.41 1.16 0.00	33.45 1.13 0.00	34.81 1.11 0.00	34.80 1.05 0.00	31.78 1.07 0.00	28.87 0.98 0.00	29.02 1.04 0.00	26.88 1.03 0.00	22.60 0.83 0.00	21.11 0.77 0.00
BETHLEHEM___GS2 323561	23.15 0.85 -5.68	21.07 0.74 -7.28	18.57 0.68 -5.74	16.97 0.66 -4.43	16.49 0.67 -4.01	18.69 0.75 -4.82	19.58 0.71 -0.20	23.20 0.86 -0.92	23.65 0.93 0.00	24.93 1.03 0.00	26.90 1.08 0.00	28.04 1.08 0.00	29.30 1.15 0.00	31.16 1.17 0.00	32.41 1.16 0.00	33.45 1.13 0.00	34.81 1.11 0.00	34.80 1.05 0.00	31.78 1.07 0.00	28.87 0.98 0.00	29.02 1.04 0.00	26.88 1.03 0.00	22.60 0.83 0.00	21.11 0.77 0.00
BETHLEHEM___GS3 323562	23.15 0.85 -5.68	21.07 0.74 -7.28	18.57 0.68 -5.74	16.97 0.66 -4.43	16.49 0.67 -4.01	18.69 0.75 -4.82	19.58 0.71 -0.20	23.20 0.86 -0.92	23.65 0.93 0.00	24.93 1.03 0.00	26.90 1.08 0.00	28.04 1.08 0.00	29.30 1.15 0.00	31.16 1.17 0.00	32.41 1.16 0.00	33.45 1.13 0.00	34.81 1.11 0.00	34.80 1.05 0.00	31.78 1.07 0.00	28.87 0.98 0.00	29.02 1.04 0.00	26.88 1.03 0.00	22.60 0.83 0.00	21.11 0.77 0.00

BETHLEHEM___STEEL 23779	17.45 0.18 -0.65	14.12 0.24 -0.84	12.96 0.15 -0.66	12.46 0.07 -0.51	12.47 0.20 -0.46	13.99 0.30 -0.55	18.82 0.13 -0.02	21.93 0.41 -0.10	23.08 0.36 0.00	24.50 0.60 0.00	26.48 0.67 0.00	39.65 0.81 -11.88	36.47 0.98 -7.34	38.44 1.02 -7.43	38.49 1.37 -5.86	42.94 1.13 -9.49	53.27 1.15 -18.42	49.06 1.38 -13.92	31.90 0.98 -0.20	28.89 1.00 0.00	28.74 0.76 0.00	26.44 0.59 0.00	22.17 0.39 0.00	20.70 0.37 0.00
BETHPAGE_CC_5 323564	23.20 2.39 -4.19	20.30 1.88 -5.38	18.03 1.64 -4.24	16.77 1.63 -3.27	16.32 1.55 -2.96	18.64 1.96 -3.56	25.73 2.93 -4.13	29.55 3.51 -4.61	34.95 3.73 -8.51	36.13 3.99 -8.23	39.92 3.97 -10.13	39.84 4.10 -8.78	41.94 4.45 -9.35	52.94 4.74 -18.21	37.69 4.69 -1.75	41.59 4.85 -4.42	43.33 5.05 -4.58	43.36 5.03 -4.57	37.56 4.60 -2.25	33.04 4.16 -1.00	33.83 4.23 -1.62	32.80 3.93 -3.03	36.93 3.57 -11.58	25.93 3.35 -2.24
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.58 0.30 -0.66	14.21 0.31 -0.85	13.05 0.23 -0.67	12.54 0.14 -0.52	12.55 0.27 -0.47	14.09 0.39 -0.56	18.95 0.26 -0.02	22.11 0.58 -0.10	23.26 0.54 0.00	24.72 0.81 0.00	26.72 0.90 0.00	39.35 1.05 -11.34	36.39 1.24 -7.01	38.34 1.26 -7.09	38.53 1.69 -5.60	42.79 1.42 -9.05	52.73 1.45 -17.58	48.73 1.69 -13.29	32.16 1.26 -0.19	29.18 1.28 0.00	28.99 1.01 0.00	26.67 0.83 0.00	22.36 0.59 0.00	20.87 0.53 0.00
BINGHAMTON___COGEN 23790	18.42 0.53 -1.27	15.09 0.42 -1.62	13.79 0.36 -1.28	13.21 0.34 -0.99	13.08 0.38 -0.89	14.66 0.46 -1.07	19.33 0.62 -0.04	22.42 0.79 -0.20	23.51 0.79 0.00	24.82 0.91 0.00	26.77 0.96 0.00	29.08 1.02 -1.09	29.95 1.13 -0.68	31.84 1.17 -0.68	33.17 1.37 -0.54	34.59 1.39 -0.88	36.86 1.45 -1.71	36.50 1.45 -1.29	31.99 1.26 -0.02	29.06 1.17 0.00	29.11 1.12 0.00	26.85 1.01 0.00	22.58 0.81 0.00	21.09 0.75 0.00
BLACK RIVER___HYD 24047	16.73 0.12 0.00	13.11 0.07 0.00	12.21 0.06 0.00	12.04 0.17 0.00	11.95 0.14 0.00	13.27 0.14 0.00	19.10 0.43 0.00	22.07 0.64 0.00	23.54 0.73 -0.09	24.84 0.91 -0.03	26.53 0.72 0.00	27.71 0.75 0.00	28.82 0.67 0.00	30.80 0.81 0.00	32.10 0.84 0.00	33.48 1.16 0.00	47.83 1.15 -12.99	47.49 1.21 -12.53	31.87 0.95 -0.21	28.78 0.89 0.00	39.30 0.98 -10.33	26.76 0.88 -0.03	24.87 0.59 -2.50	20.77 0.43 0.00
BLISS_WT_PWR 323608	17.87 0.55 -0.70	14.46 0.51 -0.90	13.27 0.41 -0.71	12.73 0.31 -0.55	12.76 0.45 -0.50	14.33 0.60 -0.60	19.31 0.62 -0.02	22.52 0.99 -0.11	23.63 0.91 0.00	25.13 1.22 0.00	27.10 1.29 0.00	38.04 1.37 -9.71	35.75 1.60 -6.00	37.68 1.62 -6.07	38.14 2.09 -4.79	41.91 1.84 -7.75	50.60 1.85 -15.05	47.23 2.09 -11.38	32.59 1.72 -0.17	29.57 1.67 0.00	29.41 1.43 0.00	27.09 1.24 0.00	22.69 0.91 0.00	21.15 0.81 0.00
BLUE_CIRC_CHEM_DRP 24182	23.05 0.90 -5.53	20.85 0.72 -7.09	18.41 0.67 -5.59	16.84 0.65 -4.31	16.37 0.65 -3.91	18.55 0.73 -4.69	19.80 0.93 -0.20	23.46 1.13 -0.90	23.92 1.20 0.00	25.20 1.29 0.00	27.21 1.39 0.00	28.39 1.43 0.00	29.64 1.49 0.00	31.55 1.56 0.00	32.81 1.56 0.00	33.91 1.58 0.00	35.32 1.62 0.00	35.31 1.55 0.00	32.21 1.50 0.00	29.23 1.34 0.00	29.36 1.37 0.00	27.17 1.32 0.00	22.86 1.09 0.00	21.35 1.02 0.00
BOC_GAS_DRP 24189	23.11 0.85 -5.65	20.96 0.68 -7.23	18.49 0.63 -5.70	16.89 0.62 -4.40	16.41 0.61 -3.99	18.61 0.70 -4.79	19.76 0.90 -0.20	23.41 1.07 -0.91	23.85 1.14 0.00	25.13 1.22 0.00	27.13 1.32 0.00	28.31 1.35 0.00	29.55 1.41 0.00	31.49 1.50 0.00	32.72 1.47 0.00	33.81 1.49 0.00	35.22 1.52 0.00	35.21 1.45 0.00	32.12 1.41 0.00	29.18 1.28 0.00	29.30 1.32 0.00	27.11 1.27 0.00	22.82 1.05 0.00	21.31 0.98 0.00
BORALEX_4TH_BRANCH 23824	23.51 1.11 -5.77	21.32 0.87 -7.40	18.77 0.79 -5.83	17.16 0.78 -4.50	16.69 0.80 -4.08	18.92 0.89 -4.89	20.24 1.36 -0.20	23.99 1.63 -0.93	24.42 1.70 0.00	25.75 1.84 0.00	27.72 1.91 0.00	28.88 1.91 0.00	30.11 1.97 0.00	32.03 2.04 0.00	33.16 1.91 0.00	34.23 1.91 0.00	35.62 1.92 0.00	35.61 1.86 0.00	32.55 1.84 0.00	29.70 1.81 0.00	29.91 1.93 0.00	27.79 1.94 0.00	23.39 1.61 0.00	21.88 1.54 0.00
BOWLINE___1 23526	22.20 1.55 -4.04	19.38 1.16 -5.17	17.26 1.03 -4.08	16.01 0.99 -3.15	15.63 0.97 -2.85	17.67 1.12 -3.42	20.53 1.72 -0.14	24.26 2.16 -0.67	25.06 2.34 0.00	26.49 2.58 0.00	28.58 2.76 0.00	29.87 2.91 0.00	31.21 3.07 0.00	33.26 3.27 0.00	34.66 3.41 0.00	35.88 3.56 0.00	37.24 3.54 0.00	37.27 3.51 0.00	33.93 3.22 0.00	30.71 2.82 0.00	30.84 2.86 0.00	28.46 2.61 0.00	23.93 2.16 0.00	22.33 1.99 0.00
BOWLINE___2 23595	22.20 1.55 -4.04	19.38 1.16 -5.17	17.26 1.03 -4.08	16.01 0.99 -3.15	15.63 0.97 -2.85	17.67 1.12 -3.42	20.53 1.72 -0.14	24.26 2.16 -0.67	25.06 2.34 0.00	26.49 2.58 0.00	28.58 2.76 0.00	29.87 2.91 0.00	31.21 3.07 0.00	33.26 3.27 0.00	34.66 3.41 0.00	35.88 3.56 0.00	37.24 3.54 0.00	37.27 3.51 0.00	33.93 3.22 0.00	30.71 2.82 0.00	30.84 2.86 0.00	28.46 2.61 0.00	23.93 2.16 0.00	22.33 1.99 0.00
BROOKHAVEN___DRP 24191	23.25 2.44 -4.19	20.34 1.92 -5.38	18.14 1.75 -4.24	16.93 1.78 -3.27	16.45 1.68 -2.96	18.80 2.11 -3.56	25.58 2.78 -4.13	29.27 3.24 -4.61	34.72 3.50 -8.51	35.91 3.78 -8.23	39.69 3.74 -10.13	39.68 3.94 -8.78	41.77 4.28 -9.35	52.73 4.53 -18.21	36.43 4.60 -0.58	38.64 4.85 -1.47	40.31 5.09 -1.52	40.37 5.10 -1.52	36.03 4.58 -0.74	32.35 4.13 -0.33	33.27 4.23 -1.05	32.07 3.85 -2.37	29.06 3.42 -3.87	24.29 3.21 -0.74
BROOKLYN_NAVY_YARD 23515	22.67 1.86 -4.20	19.82 1.40 -5.38	17.63 1.24 -4.24	16.31 1.16 -3.27	15.92 1.15 -2.96	18.01 1.33 -3.56	20.91 2.09 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.14 3.09 -1.15	29.13 3.30 -0.01	30.44 3.48 0.00	31.83 3.69 0.00	33.90 3.90 -0.02	35.30 4.03 -0.02	36.54 4.20 -0.02	37.94 4.25 0.00	37.91 4.15 0.00	34.52 3.81 0.00	31.24 3.35 0.00	31.37 3.38 0.00	28.95 3.10 0.00	24.41 2.63 0.00	22.78 2.44 0.00
BROOKLYN___ARMY_DRP 323595	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
BROOME_2_LFGE 323671	18.42 0.53 -1.27	15.09 0.42 -1.62	13.79 0.36 -1.28	13.21 0.34 -0.99	13.08 0.38 -0.89	14.66 0.46 -1.07	19.33 0.62 -0.04	22.42 0.79 -0.20	23.51 0.79 0.00	24.82 0.91 0.00	26.77 0.96 0.00	29.08 1.02 -1.09	29.95 1.13 -0.68	31.84 1.17 -0.68	33.17 1.37 -0.54	34.59 1.39 -0.88	36.86 1.45 -1.71	36.50 1.45 -1.29	31.99 1.26 -0.02	29.06 1.17 0.00	29.11 1.12 0.00	26.85 1.01 0.00	22.58 0.81 0.00	21.09 0.75 0.00

BROOME___LFGE 323600	18.42 0.53 -1.27	15.09 0.42 -1.62	13.79 0.36 -1.28	13.21 0.34 -0.99	13.08 0.38 -0.89	14.66 0.46 -1.07	19.33 0.62 -0.04	22.42 0.79 -0.20	23.51 0.79 0.00	24.82 0.91 0.00	26.77 0.96 0.00	29.08 1.02 -1.09	29.95 1.13 -0.68	31.84 1.17 -0.68	33.17 1.37 -0.54	34.59 1.39 -0.88	36.86 1.45 -1.71	36.50 1.45 -1.29	31.99 1.26 -0.02	29.06 1.17 0.00	29.11 1.12 0.00	26.85 1.01 0.00	22.58 0.81 0.00	21.09 0.75 0.00
BURROWS___LYONSDAL 23803	16.82 0.20 0.00	13.19 0.14 0.00	12.28 0.13 0.00	12.07 0.19 0.00	11.99 0.18 0.00	13.31 0.18 0.00	19.06 0.39 0.00	21.96 0.54 0.00	23.37 0.59 -0.06	24.62 0.69 -0.02	26.43 0.62 0.00	27.61 0.65 0.00	28.76 0.62 0.00	30.68 0.69 0.00	31.97 0.72 0.00	33.26 0.94 0.00	43.33 0.91 -8.72	43.11 0.94 -8.41	31.62 0.77 -0.14	28.59 0.70 0.00	35.68 0.76 -6.94	26.57 0.70 -0.02	23.96 0.50 -1.68	20.74 0.41 0.00
CAITHNESS_CC_1 323624	23.23 2.43 -4.19	20.33 1.90 -5.38	18.11 1.72 -4.24	16.89 1.75 -3.27	16.43 1.65 -2.96	18.78 2.09 -3.56	25.58 2.78 -4.13	29.27 3.24 -4.61	34.72 3.50 -8.51	35.91 3.78 -8.23	39.67 3.72 -10.13	39.65 3.91 -8.78	41.74 4.25 -9.35	52.70 4.50 -18.21	36.39 4.56 -0.58	38.57 4.78 -1.46	40.24 5.02 -1.52	40.33 5.06 -1.51	35.99 4.54 -0.74	32.32 4.10 -0.33	33.24 4.20 -1.05	32.04 3.82 -2.37	29.04 3.42 -3.85	24.31 3.23 -0.74
CALPINE BETH_PAGE_GT4 24209	23.24 2.43 -4.19	20.33 1.90 -5.38	18.05 1.66 -4.24	16.80 1.65 -3.27	16.35 1.57 -2.96	18.67 1.98 -3.56	25.78 2.99 -4.13	29.61 3.58 -4.61	34.97 3.75 -8.51	36.15 4.02 -8.23	39.95 4.00 -10.14	39.84 4.10 -8.78	41.91 4.42 -9.35	52.88 4.68 -18.21	38.14 4.62 -2.26	42.83 4.82 -5.69	44.59 4.99 -5.90	44.61 4.96 -5.89	38.21 4.60 -2.90	33.33 4.16 -1.29	34.07 4.23 -1.86	33.09 3.93 -3.31	40.30 3.62 -14.91	26.62 3.40 -2.89
CALPINE_BETH_PAGE_GT_4 323586	23.24 2.43 -4.19	20.33 1.90 -5.38	18.05 1.66 -4.24	16.80 1.65 -3.27	16.35 1.57 -2.96	18.67 1.98 -3.56	25.78 2.99 -4.13	29.61 3.58 -4.61	34.97 3.75 -8.51	36.15 4.02 -8.23	39.95 4.00 -10.14	39.84 4.10 -8.78	41.91 4.42 -9.35	52.88 4.68 -18.21	38.14 4.62 -2.26	42.83 4.82 -5.69	44.59 4.99 -5.90	44.61 4.96 -5.89	38.21 4.60 -2.90	33.33 4.16 -1.29	34.07 4.23 -1.86	33.09 3.93 -3.31	40.30 3.62 -14.91	26.62 3.40 -2.89
CALPINE_BP_GT1 23823	23.24 2.43 -4.19	20.33 1.90 -5.38	18.05 1.66 -4.24	16.80 1.65 -3.27	16.35 1.57 -2.96	18.67 1.98 -3.56	25.78 2.99 -4.13	29.61 3.58 -4.61	34.97 3.75 -8.51	36.15 4.02 -8.23	39.95 4.00 -10.14	39.84 4.10 -8.78	41.91 4.42 -9.35	52.88 4.68 -18.21	38.14 4.62 -2.26	42.83 4.82 -5.69	44.59 4.99 -5.90	44.61 4.96 -5.89	38.21 4.60 -2.90	33.33 4.16 -1.29	34.07 4.23 -1.86	33.09 3.93 -3.31	40.30 3.62 -14.91	26.62 3.40 -2.89
CALSPAN___DRP 24200	17.45 0.18 -0.65	14.12 0.24 -0.84	12.96 0.15 -0.66	12.46 0.07 -0.51	12.47 0.20 -0.46	13.99 0.30 -0.55	18.82 0.13 -0.02	21.93 0.41 -0.10	23.08 0.36 0.00	24.50 0.60 0.00	26.48 0.67 0.00	39.65 0.81 -11.88	36.47 0.98 -7.34	38.44 1.02 -7.43	38.49 1.37 -5.86	42.94 1.13 -9.49	53.27 1.15 -18.42	49.06 1.38 -13.92	31.90 0.98 -0.20	28.89 1.00 0.00	28.74 0.76 0.00	26.44 0.59 0.00	22.17 0.39 0.00	20.70 0.37 0.00
CANDIGU_WT_PWR 323617	18.02 0.53 -0.87	14.60 0.44 -1.11	13.39 0.36 -0.88	12.87 0.32 -0.68	12.83 0.40 -0.61	14.38 0.51 -0.74	19.30 0.60 -0.03	22.42 0.86 -0.14	23.56 0.84 0.00	24.91 1.00 0.00	26.87 1.06 0.00	33.09 1.16 -4.97	32.54 1.32 -3.07	34.45 1.35 -3.11	35.42 1.72 -2.45	37.89 1.68 -3.89	42.96 1.72 -7.54	41.31 1.86 -5.70	32.30 1.50 -0.08	29.34 1.45 0.00	29.25 1.26 0.00	26.96 1.11 0.00	22.60 0.83 0.00	21.11 0.77 0.00
CARR STREET_E_SYP 24060	17.01 0.05 -0.34	13.51 0.03 -0.44	12.51 0.01 -0.35	12.14 0.00 -0.27	12.08 0.02 -0.24	13.47 0.05 -0.29	18.76 0.07 -0.01	21.56 0.09 -0.05	22.84 0.11 -0.01	24.01 0.10 0.00	25.94 0.13 0.00	27.12 0.16 0.00	28.34 0.20 0.00	30.20 0.21 0.00	31.53 0.28 0.00	32.61 0.29 0.00	34.91 0.27 -0.94	34.93 0.27 -0.91	30.91 0.19 -0.02	28.09 0.20 0.00	28.87 0.14 -0.75	25.95 0.10 0.00	22.07 0.11 -0.18	20.44 0.10 0.00
CARTHAGE___PAPER 23857	16.65 0.03 0.00	13.06 0.01 0.00	12.17 0.02 0.00	11.98 0.11 0.00	11.91 0.09 0.00	13.20 0.07 0.00	18.97 0.30 0.00	21.92 0.49 0.00	23.38 0.57 -0.10	24.65 0.72 -0.03	26.36 0.54 0.00	27.53 0.57 0.00	28.59 0.45 0.00	30.56 0.57 0.00	31.85 0.59 0.00	33.19 0.87 0.00	48.50 0.84 -13.96	48.13 0.91 -13.46	31.64 0.71 -0.23	28.53 0.64 0.00	39.82 0.73 -11.11	26.55 0.67 -0.03	24.88 0.41 -2.69	20.62 0.28 0.00
CE_DUNWOOD___DRP 24194	22.48 1.68 -4.18	19.67 1.27 -5.36	17.52 1.14 -4.23	16.22 1.08 -3.26	15.83 1.06 -2.95	17.90 1.22 -3.55	20.70 1.88 -0.15	24.48 2.36 -0.70	25.28 2.57 0.00	26.73 2.82 0.00	28.86 3.04 0.00	30.17 3.21 0.00	31.49 3.35 0.00	33.56 3.57 0.00	34.94 3.69 0.00	36.17 3.84 0.00	37.57 3.87 0.00	37.54 3.78 0.00	34.18 3.47 0.00	30.96 3.07 0.00	31.09 3.11 0.00	28.72 2.87 0.00	24.15 2.37 0.00	22.53 2.20 0.00
CE_MILLWOOD___DRP 24193	22.39 1.61 -4.16	19.59 1.21 -5.33	17.45 1.09 -4.21	16.17 1.05 -3.24	15.77 1.02 -2.94	17.83 1.17 -3.53	20.63 1.81 -0.15	24.37 2.25 -0.69	25.20 2.48 0.00	26.61 2.70 0.00	28.73 2.92 0.00	30.03 3.07 0.00	31.35 3.21 0.00	33.41 3.42 0.00	34.81 3.56 0.00	36.01 3.68 0.00	37.41 3.71 0.00	37.40 3.65 0.00	34.06 3.35 0.00	30.85 2.96 0.00	30.98 3.00 0.00	28.59 2.74 0.00	24.04 2.26 0.00	22.45 2.12 0.00
CE_NYC2_DRP 24202	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.25	16.38 1.24 -3.27	15.99 1.22 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.29 3.20 -1.18	29.90 3.46 -0.63	38.30 3.64 -7.71	38.50 3.80 -6.55	38.70 4.08 -4.63	38.70 4.19 -3.26	38.89 4.36 -2.21	38.70 4.35 -0.66	38.74 4.32 -0.66	34.67 3.96 0.00	31.60 3.49 -0.22	31.48 3.50 0.00	29.03 3.18 0.00	24.51 2.72 -0.01	22.87 2.52 -0.01
CE_NYC_DRP 24195	22.71 1.89 -4.20	19.84 1.42 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.95 1.18 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.74 2.61 -0.70	25.60 2.89 0.00	28.20 3.16 -1.14	29.82 3.41 -0.60	30.55 3.59 0.00	31.89 3.74 0.00	34.03 4.02 -0.02	35.39 4.13 -0.02	36.64 4.30 -0.02	38.01 4.31 0.00	37.98 4.22 0.00	34.58 3.87 0.00	31.29 3.40 0.00	31.40 3.41 0.00	29.00 3.15 0.00	24.43 2.66 0.00	22.80 2.46 0.00
CHAFFEE___LFGE 323603	17.58 0.28 -0.68	14.23 0.31 -0.87	13.07 0.23 -0.69	12.54 0.13 -0.53	12.56 0.27 -0.48	14.09 0.38 -0.57	18.95 0.26 -0.02	22.13 0.60 -0.11	23.26 0.54 0.00	24.72 0.81 0.00	26.72 0.90 0.00	38.84 1.05 -10.82	36.07 1.24 -6.69	38.05 1.29 -6.77	38.28 1.69 -5.34	42.39 1.42 -8.64	51.96 1.48 -16.78	48.16 1.72 -12.69	32.18 1.29 -0.19	29.20 1.31 0.00	29.02 1.04 0.00	26.70 0.85 0.00	22.36 0.59 0.00	20.85 0.51 0.00

CHATEAUG_WT_PWR 323614	15.99 -0.63 0.00	12.58 -0.47 0.00	11.74 -0.41 0.00	11.50 -0.38 0.00	11.43 -0.38 0.00	12.64 -0.49 0.00	17.94 -0.73 0.00	20.59 -0.84 0.00	21.81 -0.89 0.02	23.02 -0.88 0.01	24.86 -0.95 0.00	25.99 -0.97 0.00	27.05 -1.10 0.00	28.85 -1.14 0.00	30.10 -1.16 0.00	31.16 -1.16 0.00	29.36 -1.25 3.09	29.53 -1.25 2.98	29.52 -1.14 0.05	26.86 -1.03 0.00	24.49 -1.03 2.46	24.83 -1.01 0.01	20.27 -0.91 0.59	19.46 -0.87 0.00
CHAT_HIGH_FALL_HYD 323578	15.94 -0.68 0.00	12.54 -0.51 0.00	11.70 -0.45 0.00	11.46 -0.42 0.00	11.39 -0.42 0.00	12.60 -0.53 0.00	17.89 -0.78 0.00	20.53 -0.90 0.00	21.76 -0.93 0.02	22.94 -0.96 0.01	24.81 -1.01 0.00	25.94 -1.02 0.00	26.99 -1.16 0.00	28.79 -1.20 0.00	30.03 -1.22 0.00	31.09 -1.23 0.00	29.30 -1.31 3.09	29.46 -1.32 2.98	29.43 -1.23 0.05	26.80 -1.09 0.00	24.44 -1.09 2.46	24.76 -1.08 0.01	20.22 -0.96 0.59	19.40 -0.94 0.00
CHAUTAUQUA___LFGE 323629	17.65 0.37 -0.67	14.27 0.36 -0.85	13.10 0.28 -0.67	12.57 0.18 -0.52	12.61 0.33 -0.47	14.14 0.45 -0.57	19.07 0.37 -0.02	22.30 0.77 -0.10	23.45 0.73 0.00	24.91 1.00 0.00	26.92 1.11 0.00	41.32 1.27 -13.09	37.70 1.46 -8.09	39.68 1.50 -8.19	39.62 1.91 -6.46	44.39 1.62 -10.45	55.62 1.62 -20.30	50.95 1.86 -15.34	32.35 1.41 -0.22	29.31 1.42 0.00	29.13 1.15 0.00	26.88 1.03 0.00	22.49 0.72 0.00	20.95 0.61 0.00
CH_MIDHUDSON___DRP 24192	22.75 1.61 -4.52	20.05 1.21 -5.79	17.82 1.11 -4.57	16.46 1.06 -3.52	16.04 1.04 -3.19	18.15 1.18 -3.83	20.62 1.79 -0.16	24.40 2.23 -0.75	25.15 2.43 0.00	26.56 2.65 0.00	28.65 2.84 0.00	29.98 3.02 0.00	31.30 3.15 0.00	33.35 3.36 0.00	34.78 3.53 0.00	35.97 3.65 0.00	37.41 3.71 0.00	37.40 3.65 0.00	34.06 3.35 0.00	30.88 2.99 0.00	30.95 2.97 0.00	28.56 2.71 0.00	24.02 2.24 0.00	22.41 2.08 0.00
CH_MISC_IPPS 23765	22.60 1.66 -4.32	19.84 1.25 -5.54	17.66 1.14 -4.36	16.34 1.09 -3.37	15.94 1.07 -3.05	18.01 1.22 -3.66	20.67 1.85 -0.15	24.46 2.31 -0.72	25.26 2.54 0.00	26.66 2.75 0.00	28.78 2.97 0.00	30.11 3.15 0.00	31.46 3.32 0.00	33.53 3.54 0.00	35.00 3.75 0.00	36.23 3.91 0.00	37.64 3.94 0.00	37.64 3.88 0.00	34.27 3.56 0.00	31.04 3.15 0.00	31.09 3.11 0.00	28.69 2.84 0.00	24.08 2.31 0.00	22.47 2.13 0.00
CH_RES_BVR_FALLS 23983	16.11 -0.22 0.29	12.52 -0.16 0.37	11.73 -0.13 0.29	11.52 -0.13 0.22	11.37 -0.24 0.20	12.59 -0.30 0.24	18.23 -0.43 0.01	20.89 -0.49 0.04	22.19 -0.52 0.01	23.38 -0.53 0.00	25.50 -0.31 0.00	26.61 -0.35 0.00	27.78 -0.37 0.00	29.60 -0.39 0.00	30.85 -0.41 0.00	31.90 -0.42 0.00	32.19 -0.44 1.07	32.29 -0.44 1.03	30.29 -0.40 0.02	27.53 -0.36 0.00	26.74 -0.39 0.85	25.46 -0.39 0.00	21.20 -0.37 0.21	19.95 -0.39 0.00
CH_RES_NIAGARA 23895	16.71 -0.52 -0.60	13.55 -0.27 -0.77	12.44 -0.32 -0.61	11.98 -0.37 -0.47	11.98 -0.26 -0.43	13.42 -0.22 -0.51	17.92 -0.77 -0.02	20.77 -0.75 -0.10	21.83 -0.89 0.00	23.12 -0.79 0.00	24.99 -0.83 0.00	24.34 -0.73 1.90	26.33 -0.65 1.17	28.08 -0.72 1.19	29.88 -0.44 0.94	29.99 -0.81 1.53	29.86 -0.88 2.96	30.87 -0.64 2.24	29.85 -0.83 0.03	27.28 -0.61 0.00	27.15 -0.84 0.00	25.00 -0.85 0.00	21.01 -0.76 0.00	19.77 -0.57 0.00
CH_RES_SYRACUSE 23985	17.11 0.10 -0.39	13.61 0.07 -0.50	12.58 0.04 -0.40	12.22 0.04 -0.31	12.14 0.05 -0.28	13.55 0.09 -0.33	18.81 0.13 -0.01	21.64 0.15 -0.06	23.20 0.48 -0.01	24.39 0.48 0.00	26.36 0.54 0.00	27.58 0.62 0.00	28.82 0.67 0.00	30.71 0.72 0.00	32.10 0.84 0.00	33.16 0.84 0.00	35.46 0.87 -0.88	35.52 0.91 -0.85	31.46 0.74 -0.01	28.59 0.70 0.00	29.30 0.61 -0.70	26.39 0.54 0.00	22.38 0.44 -0.17	20.74 0.41 0.00
CLINTON_WT_PWR 323605	15.99 -0.63 0.00	12.58 -0.47 0.00	11.74 -0.41 0.00	11.50 -0.38 0.00	11.43 -0.38 0.00	12.64 -0.49 0.00	17.94 -0.73 0.00	20.59 -0.84 0.00	21.81 -0.89 0.02	23.02 -0.88 0.01	24.86 -0.95 0.00	25.99 -0.97 0.00	27.05 -1.10 0.00	28.85 -1.14 0.00	30.10 -1.16 0.00	31.16 -1.16 0.00	29.36 -1.25 3.09	29.53 -1.25 2.98	29.52 -1.14 0.05	26.86 -1.03 0.00	24.49 -1.03 2.46	24.83 -1.01 0.01	20.27 -0.91 0.59	19.46 -0.87 0.00
CLINTON___LFGE 323618	16.09 -0.53 0.00	12.66 -0.39 0.00	11.80 -0.35 0.00	11.57 -0.31 0.00	11.49 -0.32 0.00	12.74 -0.39 0.00	18.05 -0.62 0.00	20.68 -0.75 0.00	21.76 -0.93 0.02	22.99 -0.91 0.01	24.88 -0.93 0.00	26.04 -0.92 0.00	27.02 -1.13 0.00	28.82 -1.17 0.00	30.13 -1.12 0.00	31.35 -0.97 0.00	29.60 -1.01 3.09	29.73 -1.05 2.98	29.71 -0.95 0.05	27.06 -0.84 0.00	24.63 -0.90 2.46	24.94 -0.91 0.01	20.35 -0.83 0.59	19.54 -0.79 0.00
COLONIE_LFGE___ 323577	23.55 1.05 -5.88	21.42 0.84 -7.54	18.86 0.77 -5.94	17.22 0.76 -4.59	16.73 0.77 -4.15	18.97 0.85 -4.99	20.07 1.20 -0.21	23.81 1.44 -0.95	24.26 1.55 0.00	25.58 1.67 0.00	27.57 1.76 0.00	28.66 1.70 0.00	29.92 1.77 0.00	31.82 1.83 0.00	33.03 1.78 0.00	34.07 1.74 0.00	35.48 1.78 0.00	35.48 1.72 0.00	32.43 1.72 0.00	29.51 1.62 0.00	29.72 1.74 0.00	27.61 1.76 0.00	23.21 1.44 0.00	21.68 1.34 0.00
CORNELL_____ 23752	17.98 0.52 -0.84	14.51 0.38 -1.08	13.33 0.33 -0.85	12.86 0.32 -0.66	12.75 0.34 -0.60	14.27 0.42 -0.72	19.33 0.64 -0.03	22.40 0.83 -0.14	23.67 0.95 0.00	24.98 1.08 0.00	26.95 1.13 0.00	28.18 1.21 0.00	29.47 1.32 0.00	31.37 1.38 0.00	32.85 1.59 0.00	33.97 1.65 0.00	35.38 1.68 0.00	35.48 1.72 0.00	32.18 1.47 0.00	29.29 1.39 0.00	29.27 1.29 0.00	27.01 1.16 0.00	22.69 0.91 0.00	21.15 0.81 0.00
COXSACKIE___GT 23611	22.83 1.55 -4.67	20.20 1.17 -5.98	17.96 1.09 -4.71	16.59 1.08 -3.64	16.17 1.06 -3.29	18.27 1.18 -3.96	20.46 1.62 -0.16	24.14 1.95 -0.77	24.88 2.16 0.00	26.18 2.27 0.00	28.27 2.45 0.00	29.55 2.59 0.00	30.90 2.76 0.00	32.90 2.91 0.00	34.38 3.12 0.00	35.55 3.23 0.00	37.10 3.40 0.00	37.10 3.34 0.00	33.84 3.13 0.00	30.63 2.73 0.00	30.64 2.66 0.00	28.28 2.43 0.00	23.71 1.94 0.00	22.15 1.81 0.00
CPV_VALLEY___CC1 323721	21.42 1.31 -3.49	18.49 0.98 -4.47	16.56 0.89 -3.52	15.44 0.84 -2.72	15.10 0.83 -2.46	17.04 0.96 -2.96	20.25 1.46 -0.12	23.80 1.80 -0.58	24.67 1.95 0.00	26.03 2.13 0.00	28.11 2.30 0.00	29.39 2.43 0.00	30.68 2.53 0.00	32.69 2.70 0.00	34.10 2.84 0.00	35.26 2.94 0.00	36.70 3.00 0.00	36.73 2.97 0.00	33.44 2.73 0.00	30.29 2.40 0.00	30.39 2.41 0.00	28.07 2.22 0.00	23.60 1.83 0.00	22.02 1.69 0.00
CPV_VALLEY___CC2 323722	21.42 1.31 -3.49	18.49 0.98 -4.47	16.56 0.89 -3.52	15.44 0.84 -2.72	15.10 0.83 -2.46	17.04 0.96 -2.96	20.25 1.46 -0.12	23.80 1.80 -0.58	24.67 1.95 0.00	26.03 2.13 0.00	28.11 2.30 0.00	29.39 2.43 0.00	30.68 2.53 0.00	32.69 2.70 0.00	34.10 2.84 0.00	35.26 2.94 0.00	36.70 3.00 0.00	36.73 2.97 0.00	33.44 2.73 0.00	30.29 2.40 0.00	30.39 2.41 0.00	28.07 2.22 0.00	23.60 1.83 0.00	22.02 1.69 0.00

CRESCENT___HYD 24018	23.55 1.05 -5.88	21.42 0.84 -7.54	18.86 0.77 -5.94	17.22 0.76 -4.59	16.73 0.77 -4.15	18.97 0.85 -4.99	20.07 1.20 -0.21	23.81 1.44 -0.95	24.26 1.55 0.00	25.58 1.67 0.00	27.57 1.76 0.00	28.66 1.70 0.00	29.92 1.77 0.00	31.82 1.83 0.00	33.03 1.78 0.00	34.07 1.74 0.00	35.48 1.78 0.00	35.48 1.72 0.00	32.43 1.72 0.00	29.51 1.62 0.00	29.72 1.74 0.00	27.61 1.76 0.00	23.21 1.44 0.00	21.68 1.34 0.00
CRUCIBLE_METL_DRP 24180	17.11 0.10 -0.39	13.61 0.07 -0.50	12.58 0.04 -0.40	12.22 0.04 -0.31	12.14 0.05 -0.28	13.55 0.09 -0.33	18.81 0.13 -0.01	21.64 0.15 -0.06	23.20 0.48 -0.01	24.39 0.48 0.00	26.36 0.54 0.00	27.58 0.62 0.00	28.82 0.67 0.00	30.71 0.72 0.00	32.10 0.84 0.00	33.16 0.84 0.00	35.46 0.87 -0.88	35.52 0.91 -0.85	31.46 0.74 -0.01	28.59 0.70 0.00	29.30 0.61 -0.70	26.39 0.54 0.00	22.38 0.44 -0.17	20.74 0.41 0.00
DANC___LFGE 323619	16.73 0.12 0.00	13.11 0.07 0.00	12.21 0.06 0.00	12.04 0.17 0.00	11.95 0.14 0.00	13.27 0.14 0.00	19.10 0.43 0.00	22.07 0.64 0.00	23.54 0.73 -0.09	24.84 0.91 -0.03	26.53 0.72 0.00	27.71 0.75 0.00	28.82 0.67 0.00	30.80 0.81 0.00	32.10 0.84 0.00	33.48 1.16 0.00	47.83 1.15 -12.99	47.49 1.21 -12.53	31.87 0.95 -0.21	28.78 0.89 0.00	39.30 0.98 -10.33	26.76 0.88 -0.03	24.87 0.59 -2.50	20.77 0.43 0.00
DANSKAMMER___1 23586	22.60 1.66 -4.32	19.84 1.25 -5.54	17.66 1.14 -4.36	16.34 1.09 -3.37	15.94 1.07 -3.05	18.01 1.22 -3.66	20.67 1.85 -0.15	24.46 2.31 -0.72	25.26 2.54 0.00	26.66 2.75 0.00	28.78 2.97 0.00	30.11 3.15 0.00	31.46 3.32 0.00	33.53 3.54 0.00	35.00 3.75 0.00	36.23 3.91 0.00	37.64 3.94 0.00	37.64 3.88 0.00	34.27 3.56 0.00	31.04 3.15 0.00	31.09 3.11 0.00	28.69 2.84 0.00	24.08 2.31 0.00	22.47 2.13 0.00
DANSKAMMER___2 23589	22.60 1.66 -4.32	19.84 1.25 -5.54	17.66 1.14 -4.36	16.34 1.09 -3.37	15.94 1.07 -3.05	18.01 1.22 -3.66	20.67 1.85 -0.15	24.46 2.31 -0.72	25.26 2.54 0.00	26.66 2.75 0.00	28.78 2.97 0.00	30.11 3.15 0.00	31.46 3.32 0.00	33.53 3.54 0.00	35.00 3.75 0.00	36.23 3.91 0.00	37.64 3.94 0.00	37.64 3.88 0.00	34.27 3.56 0.00	31.04 3.15 0.00	31.09 3.11 0.00	28.69 2.84 0.00	24.08 2.31 0.00	22.47 2.13 0.00
DANSKAMMER___3 23590	22.60 1.66 -4.32	19.84 1.25 -5.54	17.66 1.14 -4.36	16.34 1.09 -3.37	15.94 1.07 -3.05	18.01 1.22 -3.66	20.67 1.85 -0.15	24.46 2.31 -0.72	25.26 2.54 0.00	26.66 2.75 0.00	28.78 2.97 0.00	30.11 3.15 0.00	31.46 3.32 0.00	33.53 3.54 0.00	35.00 3.75 0.00	36.23 3.91 0.00	37.64 3.94 0.00	37.64 3.88 0.00	34.27 3.56 0.00	31.04 3.15 0.00	31.09 3.11 0.00	28.69 2.84 0.00	24.08 2.31 0.00	22.47 2.13 0.00
DANSKAMMER___4 23591	22.60 1.66 -4.32	19.84 1.25 -5.54	17.66 1.14 -4.36	16.34 1.09 -3.37	15.94 1.07 -3.05	18.01 1.22 -3.66	20.67 1.85 -0.15	24.46 2.31 -0.72	25.26 2.54 0.00	26.66 2.75 0.00	28.78 2.97 0.00	30.11 3.15 0.00	31.46 3.32 0.00	33.53 3.54 0.00	35.00 3.75 0.00	36.23 3.91 0.00	37.64 3.94 0.00	37.64 3.88 0.00	34.27 3.56 0.00	31.04 3.15 0.00	31.09 3.11 0.00	28.69 2.84 0.00	24.08 2.31 0.00	22.47 2.13 0.00
DANSKAMMER___DIESEL 23592	22.60 1.66 -4.32	19.84 1.25 -5.54	17.66 1.14 -4.36	16.34 1.09 -3.37	15.94 1.07 -3.05	18.01 1.22 -3.66	20.67 1.85 -0.15	24.46 2.31 -0.72	25.26 2.54 0.00	26.66 2.75 0.00	28.78 2.97 0.00	30.11 3.15 0.00	31.46 3.32 0.00	33.53 3.54 0.00	35.00 3.75 0.00	36.23 3.91 0.00	37.64 3.94 0.00	37.64 3.88 0.00	34.27 3.56 0.00	31.04 3.15 0.00	31.09 3.11 0.00	28.69 2.84 0.00	24.08 2.31 0.00	22.47 2.13 0.00
DASHVILLE___HYD 23610	22.37 1.43 -4.33	19.66 1.07 -5.55	17.49 0.97 -4.37	16.19 0.94 -3.37	15.79 0.92 -3.05	17.82 1.02 -3.67	20.35 1.53 -0.15	24.05 1.91 -0.71	24.76 2.05 0.00	26.13 2.22 0.00	28.21 2.40 0.00	29.52 2.56 0.00	30.82 2.68 0.00	32.87 2.88 0.00	34.28 3.03 0.00	35.49 3.17 0.00	36.83 3.13 0.00	36.83 3.07 0.00	33.57 2.86 0.00	30.40 2.51 0.00	30.47 2.49 0.00	28.15 2.30 0.00	23.67 1.89 0.00	22.13 1.79 0.00
DELAWARE___LFGE 323621	18.99 0.75 -1.62	15.68 0.56 -2.08	14.31 0.52 -1.64	13.65 0.51 -1.26	13.48 0.52 -1.14	15.11 0.60 -1.37	19.62 0.90 -0.06	22.77 1.09 -0.26	23.88 1.16 0.00	25.17 1.27 0.00	27.13 1.32 0.00	28.36 1.40 0.00	29.61 1.46 0.00	31.52 1.53 0.00	32.88 1.62 0.00	34.03 1.71 0.00	35.52 1.82 0.00	35.58 1.82 0.00	32.37 1.66 0.00	29.37 1.48 0.00	29.50 1.51 0.00	27.22 1.37 0.00	22.89 1.11 0.00	21.35 1.02 0.00
DOGLEVILLE___HYD 23807	17.29 0.83 0.16	13.49 0.65 0.20	12.60 0.61 0.16	12.35 0.59 0.12	12.30 0.60 0.11	13.68 0.68 0.14	19.69 1.03 0.01	22.62 1.22 0.02	24.00 1.27 -0.01	25.27 1.36 0.00	27.26 1.44 0.00	28.47 1.51 0.00	29.72 1.58 0.00	31.64 1.65 0.00	32.97 1.72 0.00	34.13 1.81 0.00	36.54 1.85 -0.99	36.53 1.82 -0.95	32.38 1.66 -0.02	29.42 1.53 0.00	30.31 1.54 -0.78	27.24 1.39 0.00	23.10 1.13 -0.19	21.37 1.04 0.00
DUNKIRK___1 23563	17.62 0.33 -0.67	14.25 0.35 -0.85	13.08 0.26 -0.67	12.56 0.17 -0.52	12.59 0.31 -0.47	14.13 0.43 -0.56	19.05 0.35 -0.02	22.26 0.73 -0.10	23.40 0.68 0.00	24.86 0.96 0.00	26.87 1.06 0.00	41.37 1.21 -13.20	37.71 1.41 -8.16	39.69 1.44 -8.26	39.61 1.84 -6.51	44.41 1.55 -10.54	55.75 1.58 -20.47	51.05 1.82 -15.47	32.28 1.35 -0.23	29.26 1.37 0.00	29.08 1.09 0.00	26.83 0.98 0.00	22.45 0.68 0.00	20.93 0.59 0.00
DUNKIRK___2 23564	17.62 0.33 -0.67	14.25 0.35 -0.85	13.08 0.26 -0.67	12.56 0.17 -0.52	12.59 0.31 -0.47	14.13 0.43 -0.56	19.05 0.35 -0.02	22.26 0.73 -0.10	23.40 0.68 0.00	24.86 0.96 0.00	26.87 1.06 0.00	41.37 1.21 -13.20	37.71 1.41 -8.16	39.69 1.44 -8.26	39.61 1.84 -6.51	44.41 1.55 -10.54	55.75 1.58 -20.47	51.05 1.82 -15.47	32.28 1.35 -0.23	29.26 1.37 0.00	29.08 1.09 0.00	26.83 0.98 0.00	22.45 0.68 0.00	20.93 0.59 0.00
DUNKIRK___3 23565	17.56 0.28 -0.66	14.20 0.31 -0.84	13.03 0.22 -0.66	12.52 0.13 -0.51	12.55 0.27 -0.46	14.07 0.38 -0.56	18.95 0.26 -0.02	22.13 0.60 -0.10	23.26 0.54 0.00	24.72 0.81 0.00	26.72 0.90 0.00	42.29 1.05 -14.28	38.21 1.24 -8.83	40.18 1.26 -8.93	39.96 1.66 -7.05	45.11 1.39 -11.40	57.22 1.38 -22.14	52.11 1.62 -16.74	32.15 1.20 -0.25	29.12 1.23 0.00	28.94 0.95 0.00	26.67 0.83 0.00	22.34 0.57 0.00	20.85 0.51 0.00
DUNKIRK___4 23566	17.56 0.28 -0.66	14.20 0.31 -0.84	13.03 0.22 -0.66	12.52 0.13 -0.51	12.55 0.27 -0.46	14.07 0.38 -0.56	18.95 0.26 -0.02	22.13 0.60 -0.10	23.26 0.54 0.00	24.72 0.81 0.00	26.72 0.90 0.00	42.29 1.05 -14.28	38.21 1.24 -8.83	40.18 1.26 -8.93	39.96 1.66 -7.05	45.11 1.39 -11.40	57.22 1.38 -22.14	52.11 1.62 -16.74	32.15 1.20 -0.25	29.12 1.23 0.00	28.94 0.95 0.00	26.67 0.83 0.00	22.34 0.57 0.00	20.85 0.51 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.57 1.76 -4.20	19.74 1.32 -5.38	17.57 1.18 -4.24	16.28 1.13 -3.27	15.87 1.10 -2.96	17.96 1.27 -3.56	20.80 1.98 -0.15	24.57 2.44 -0.70	25.40 2.68 0.00	26.85 2.94 0.00	28.99 3.17 0.00	30.30 3.34 0.00	31.63 3.49 0.00	33.71 3.72 0.00	35.10 3.84 0.00	36.33 4.01 0.00	37.71 4.01 0.00	37.70 3.95 0.00	34.33 3.62 0.00	31.10 3.21 0.00	31.20 3.22 0.00	28.82 2.97 0.00	24.24 2.46 0.00	22.61 2.28 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.24 1.51 -4.11	19.45 1.13 -5.27	17.34 1.03 -4.15	16.07 0.99 -3.20	15.68 0.97 -2.90	17.72 1.10 -3.49	20.50 1.68 -0.15	24.29 2.16 -0.70	25.08 2.36 0.00	26.49 2.58 0.00	28.60 2.79 0.00	29.93 2.97 0.00	31.24 3.10 0.00	33.29 3.30 0.00	34.75 3.50 0.00	35.97 3.65 0.00	37.27 3.57 0.00	37.27 3.51 0.00	33.93 3.22 0.00	30.74 2.85 0.00	30.81 2.83 0.00	28.43 2.58 0.00	23.89 2.11 0.00	22.29 1.95 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.76 1.94 -4.20	19.89 1.46 -5.38	17.72 1.32 -4.25	16.39 1.25 -3.27	15.99 1.22 -2.96	17.99 1.30 -3.56	20.83 2.02 -0.14	24.66 2.55 -0.69	25.50 2.79 0.01	27.02 3.11 0.00	29.17 3.35 -0.01	30.48 3.53 0.01	31.82 3.69 0.01	33.93 3.93 -0.01	35.32 4.06 -0.01	36.53 4.20 -0.01	37.90 4.21 0.01	37.90 4.15 0.01	34.51 3.81 0.01	31.26 3.37 0.01	31.33 3.36 0.01	28.86 3.02 0.01	24.44 2.66 -0.01	22.83 2.48 -0.01
EAST HAMPTON___GT 23717	24.28 3.47 -4.19	21.12 2.70 -5.38	18.86 2.47 -4.24	17.62 2.47 -3.27	17.13 2.35 -2.96	19.64 2.95 -3.56	26.76 3.96 -4.13	30.69 4.65 -4.61	36.45 5.23 -8.51	37.92 5.78 -8.23	42.04 6.09 -10.13	42.16 6.41 -8.78	44.45 6.95 -9.35	55.58 7.38 -18.21	39.49 7.66 -0.58	41.91 8.11 -1.48	43.69 8.46 -1.53	43.76 8.47 -1.53	38.95 7.49 -0.75	34.83 6.61 -0.33	35.59 6.55 -1.06	34.14 5.92 -2.37	30.70 5.03 -3.90	25.62 4.53 -0.75
EAST RIVER___6 23660	22.69 1.88 -4.20	19.83 1.41 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.93 1.16 -2.96	18.03 1.34 -3.56	20.91 2.09 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.83 3.41 -0.61	30.55 3.59 0.00	31.89 3.74 0.00	34.00 3.99 -0.02	35.39 4.13 -0.02	36.64 4.30 -0.02	38.01 4.31 0.00	37.98 4.22 0.00	34.58 3.87 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
EAST RIVER___7 23524	22.69 1.88 -4.20	19.83 1.41 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.93 1.16 -2.96	18.03 1.34 -3.56	20.91 2.09 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.83 3.41 -0.61	30.55 3.59 0.00	31.89 3.74 0.00	34.00 3.99 -0.02	35.39 4.13 -0.02	36.64 4.30 -0.02	38.01 4.31 0.00	37.98 4.22 0.00	34.58 3.87 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.48 1.68 -4.18	19.67 1.27 -5.36	17.52 1.14 -4.23	16.22 1.08 -3.26	15.83 1.06 -2.95	17.90 1.22 -3.55	20.70 1.88 -0.15	24.48 2.36 -0.70	25.28 2.57 0.00	26.73 2.82 0.00	28.86 3.04 0.00	30.17 3.21 0.00	31.49 3.35 0.00	33.56 3.57 0.00	34.94 3.69 0.00	36.17 3.84 0.00	37.57 3.87 0.00	37.54 3.78 0.00	34.18 3.47 0.00	30.96 3.07 0.00	31.09 3.11 0.00	28.72 2.87 0.00	24.15 2.37 0.00	22.53 2.20 0.00
EAST_HAMPTON___DIESEL 23722	24.28 3.47 -4.19	21.12 2.70 -5.38	18.86 2.47 -4.24	17.62 2.47 -3.27	17.13 2.35 -2.96	19.64 2.95 -3.56	26.76 3.96 -4.13	30.71 4.67 -4.61	36.45 5.23 -8.51	37.92 5.78 -8.23	42.04 6.09 -10.13	42.16 6.41 -8.78	44.45 6.95 -9.35	55.58 7.38 -18.21	39.52 7.69 -0.58	41.91 8.11 -1.48	43.69 8.46 -1.53	43.76 8.47 -1.53	38.95 7.49 -0.75	34.83 6.61 -0.33	35.59 6.55 -1.06	34.14 5.92 -2.37	30.70 5.03 -3.90	25.62 4.53 -0.75
EAST_RIVER___1 323558	22.71 1.89 -4.20	19.84 1.42 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.95 1.18 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.74 2.61 -0.70	25.60 2.89 0.00	28.20 3.16 -1.14	29.82 3.41 -0.60	30.55 3.59 0.00	31.89 3.74 0.00	34.03 4.02 -0.02	35.39 4.13 -0.02	36.64 4.30 -0.02	38.01 4.31 0.00	37.98 4.22 0.00	34.58 3.87 0.00	31.29 3.40 0.00	31.40 3.41 0.00	29.00 3.15 0.00	24.43 2.66 0.00	22.80 2.46 0.00
EAST_RIVER___2 323559	22.69 1.88 -4.20	19.83 1.41 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.93 1.16 -2.96	18.03 1.34 -3.56	20.91 2.09 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.83 3.41 -0.61	30.55 3.59 0.00	31.89 3.74 0.00	34.00 3.99 -0.02	35.39 4.13 -0.02	36.64 4.30 -0.02	38.01 4.31 0.00	37.98 4.22 0.00	34.58 3.87 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
EAST___DELAWARE_HYD 23607	21.08 0.80 -3.67	18.34 0.59 -4.70	16.37 0.51 -3.71	15.22 0.49 -2.86	14.89 0.48 -2.59	16.80 0.56 -3.11	19.73 0.93 -0.13	23.22 1.20 -0.59	24.04 1.32 0.00	25.37 1.46 0.00	27.36 1.55 0.00	28.61 1.64 0.00	29.86 1.72 0.00	31.82 1.83 0.00	33.28 2.03 0.00	34.45 2.13 0.00	35.92 2.22 0.00	35.92 2.16 0.00	32.73 2.03 0.00	29.65 1.76 0.00	29.75 1.76 0.00	27.40 1.55 0.00	22.97 1.20 0.00	21.43 1.10 0.00
ELEC_TRO_TEK 24086	22.93 2.11 -4.20	20.09 1.67 -5.38	17.85 1.46 -4.24	16.58 1.44 -3.27	16.13 1.36 -2.96	18.41 1.72 -3.56	25.45 2.65 -4.13	29.23 3.19 -4.61	34.63 3.41 -8.51	35.79 3.66 -8.23	39.61 3.66 -10.14	39.57 3.83 -8.78	41.64 4.14 -9.35	52.61 4.41 -18.21	39.81 4.34 -4.21	47.39 4.46 -10.61	49.31 4.62 -11.00	49.33 4.59 -10.98	40.26 4.14 -5.40	34.00 3.71 -2.40	34.55 3.78 -2.79	33.75 3.49 -4.41	52.68 3.14 -27.76	28.71 2.99 -5.38
ELLENBURG_WT_PWR 323604	15.99 -0.63 0.00	12.58 -0.47 0.00	11.74 -0.41 0.00	11.50 -0.38 0.00	11.43 -0.38 0.00	12.64 -0.49 0.00	17.94 -0.73 0.00	20.59 -0.84 0.00	21.81 -0.89 0.02	23.02 -0.88 0.01	24.86 -0.95 0.00	25.99 -0.97 0.00	27.05 -1.10 0.00	28.85 -1.14 0.00	30.10 -1.16 0.00	31.16 -1.16 0.00	29.36 -1.25 3.09	29.53 -1.25 2.98	29.52 -1.14 0.05	26.86 -1.03 0.00	24.49 -1.03 2.46	24.83 -1.01 0.01	20.27 -0.91 0.59	19.46 -0.87 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.27 0.02 -0.64	13.98 0.12 -0.82	12.84 0.05 -0.64	12.34 -0.04 -0.50	12.36 0.09 -0.45	13.85 0.18 -0.54	18.64 -0.06 -0.02	21.70 0.17 -0.10	22.81 0.09 0.00	24.22 0.31 0.00	26.17 0.36 0.00	47.07 0.49 -19.62	40.92 0.65 -12.13	42.93 0.66 -12.28	41.94 1.00 -9.69	48.71 0.71 -15.68	64.85 0.71 -30.45	57.71 0.94 -23.01	31.63 0.58 -0.34	28.53 0.64 0.00	28.38 0.39 0.00	26.13 0.28 0.00	21.93 0.15 0.00	20.50 0.16 0.00
EMPIRE_CC_1 323656	22.97 0.88 -5.47	20.79 0.73 -7.01	18.35 0.67 -5.53	16.79 0.65 -4.27	16.31 0.64 -3.86	18.49 0.72 -4.64	19.85 0.99 -0.19	23.47 1.16 -0.89	23.97 1.25 0.00	25.24 1.34 0.00	27.23 1.42 0.00	28.39 1.43 0.00	29.64 1.49 0.00	31.55 1.56 0.00	32.72 1.47 0.00	33.78 1.46 0.00	35.18 1.48 0.00	35.14 1.38 0.00	32.12 1.41 0.00	29.20 1.31 0.00	29.38 1.40 0.00	27.24 1.39 0.00	22.93 1.15 0.00	21.43 1.10 0.00

EMPIRE_CC_2 323658	22.97 0.88 -5.47	20.79 0.73 -7.01	18.35 0.67 -5.53	16.79 0.65 -4.27	16.31 0.64 -3.86	18.49 0.72 -4.64	19.85 0.99 -0.19	23.47 1.16 -0.89	23.97 1.25 0.00	25.24 1.34 0.00	27.23 1.42 0.00	28.39 1.43 0.00	29.64 1.49 0.00	31.55 1.56 0.00	32.72 1.47 0.00	33.78 1.46 0.00	35.18 1.48 0.00	35.14 1.38 0.00	32.12 1.41 0.00	29.20 1.31 0.00	29.38 1.40 0.00	27.24 1.39 0.00	22.93 1.15 0.00	21.43 1.10 0.00
ERIE_WT_PWR 323693	17.47 0.20 -0.65	14.13 0.25 -0.84	12.98 0.17 -0.66	12.47 0.08 -0.51	12.49 0.21 -0.46	14.00 0.31 -0.55	18.84 0.15 -0.02	21.96 0.43 -0.10	23.10 0.39 0.00	24.53 0.62 0.00	26.51 0.70 0.00	39.70 0.86 -11.88	36.53 1.04 -7.34	38.47 1.05 -7.43	38.55 1.44 -5.86	42.97 1.16 -9.49	53.30 1.18 -18.42	49.10 1.42 -13.92	31.92 1.01 -0.20	28.95 1.06 0.00	28.77 0.78 0.00	26.49 0.65 0.00	22.19 0.41 0.00	20.72 0.39 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.96 0.50 -0.84	14.49 0.36 -1.08	13.32 0.32 -0.85	12.84 0.31 -0.66	12.74 0.33 -0.60	14.25 0.41 -0.72	19.31 0.62 -0.03	22.38 0.81 -0.14	23.65 0.93 0.00	24.93 1.03 0.00	26.90 1.08 0.00	28.12 1.16 0.00	29.41 1.27 0.00	31.31 1.32 0.00	32.75 1.50 0.00	33.91 1.58 0.00	35.32 1.62 0.00	35.41 1.65 0.00	32.12 1.41 0.00	29.23 1.34 0.00	29.25 1.26 0.00	26.96 1.11 0.00	22.65 0.87 0.00	21.13 0.79 0.00
E_CANADA_CAP_HY 24051	24.51 0.70 -7.19	22.79 0.52 -9.22	19.87 0.45 -7.27	17.97 0.49 -5.61	17.42 0.53 -5.08	19.82 0.59 -6.10	19.91 0.99 -0.25	23.86 1.29 -1.15	24.08 1.36 0.00	25.44 1.53 0.00	27.39 1.57 0.00	28.50 1.54 0.00	29.69 1.55 0.00	31.43 1.44 0.00	32.88 1.62 0.00	33.94 1.62 0.00	35.42 1.72 0.00	35.54 1.79 0.00	32.40 1.69 0.00	29.57 1.67 0.00	29.72 1.74 0.00	27.48 1.63 0.00	23.02 1.24 0.00	21.37 1.04 0.00
E_CANADA_MHWK_HY 24050	17.29 0.83 0.16	13.49 0.65 0.20	12.60 0.61 0.16	12.35 0.59 0.12	12.30 0.60 0.11	13.68 0.68 0.14	19.69 1.03 0.01	22.62 1.22 0.02	24.00 1.27 -0.01	25.27 1.36 0.00	27.26 1.44 0.00	28.47 1.51 0.00	29.72 1.58 0.00	31.64 1.65 0.00	32.97 1.72 0.00	34.13 1.81 0.00	36.54 1.85 -0.99	36.53 1.82 -0.95	32.38 1.66 -0.02	29.42 1.53 0.00	30.31 1.54 -0.78	27.24 1.39 0.00	23.10 1.13 -0.19	21.37 1.04 0.00
E_FISHKILL___LBMP 23776	22.46 1.53 -4.31	19.73 1.16 -5.52	17.55 1.05 -4.35	16.23 1.00 -3.36	15.83 0.98 -3.04	17.91 1.13 -3.65	20.56 1.74 -0.15	24.28 2.14 -0.72	25.04 2.32 0.00	26.44 2.53 0.00	28.55 2.73 0.00	29.85 2.89 0.00	31.16 3.01 0.00	33.20 3.21 0.00	34.53 3.28 0.00	35.75 3.42 0.00	37.14 3.44 0.00	37.13 3.38 0.00	33.81 3.10 0.00	30.65 2.76 0.00	30.78 2.80 0.00	28.43 2.58 0.00	23.91 2.14 0.00	22.33 1.99 0.00
FAR ROCKAWAY___4 23548	23.28 2.46 -4.20	20.35 1.93 -5.38	18.07 1.68 -4.24	16.80 1.65 -3.27	16.35 1.57 -2.96	18.67 1.98 -3.56	25.82 3.02 -4.13	29.68 3.64 -4.61	35.16 3.93 -8.51	36.37 4.23 -8.23	39.95 4.00 -10.14	39.95 4.20 -8.78	42.06 4.56 -9.36	53.06 4.86 -18.21	43.92 4.78 -7.89	57.07 4.91 -19.84	59.38 5.12 -20.56	59.39 5.10 -20.54	45.39 4.58 -10.11	36.77 4.38 -4.50	36.92 4.39 -4.55	36.40 4.08 -6.47	77.31 3.64 -51.90	33.85 3.44 -10.07
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.72 1.91 -4.20	19.86 1.44 -5.38	17.66 1.28 -4.24	16.36 1.21 -3.27	15.95 1.18 -2.96	18.05 1.37 -3.56	20.94 2.13 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.23 3.18 -1.15	29.92 3.41 -0.70	30.57 3.61 0.00	31.92 3.77 0.00	34.03 4.02 -0.02	35.43 4.16 -0.02	36.67 4.33 -0.02	38.05 4.35 0.00	38.01 4.25 0.00	34.61 3.90 0.00	31.32 3.43 0.00	31.43 3.44 0.00	29.03 3.18 0.00	24.43 2.66 0.00	22.82 2.48 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.72 1.91 -4.20	19.86 1.44 -5.38	17.66 1.28 -4.24	16.36 1.21 -3.27	15.97 1.19 -2.96	18.05 1.37 -3.56	20.94 2.13 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.23 3.18 -1.15	29.83 3.41 -0.61	30.57 3.61 0.00	31.89 3.74 0.00	34.03 4.02 -0.02	35.43 4.16 -0.02	36.64 4.30 -0.02	38.01 4.31 0.00	38.01 4.25 0.00	34.61 3.90 0.00	31.32 3.43 0.00	31.43 3.44 0.00	29.03 3.18 0.00	24.43 2.66 0.00	22.82 2.48 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.71 1.89 -4.20	19.84 1.42 -5.38	17.66 1.28 -4.24	16.35 1.20 -3.27	15.95 1.18 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.74 2.61 -0.70	25.60 2.89 0.00	28.21 3.16 -1.15	29.83 3.41 -0.61	30.55 3.59 0.00	31.89 3.74 0.00	34.00 3.99 -0.02	35.39 4.13 -0.02	36.64 4.30 -0.02	38.01 4.31 0.00	37.98 4.22 0.00	34.58 3.87 0.00	31.29 3.40 0.00	31.40 3.41 0.00	29.00 3.15 0.00	24.41 2.63 0.00	22.80 2.46 0.00
FARRAGUT___LBMP 323566	22.69 1.88 -4.20	19.83 1.41 -5.38	17.65 1.26 -4.24	16.35 1.20 -3.27	15.94 1.17 -2.96	18.03 1.34 -3.56	20.91 2.09 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.18 3.13 -1.15	29.77 3.35 -0.61	30.52 3.56 0.00	31.86 3.71 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.55 3.84 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.41 2.63 0.00	22.80 2.46 0.00
FENNER___WINDPWR 24204	17.34 0.43 -0.29	13.75 0.33 -0.37	12.72 0.28 -0.29	12.40 0.30 -0.23	12.31 0.30 -0.21	13.73 0.35 -0.25	19.26 0.58 -0.01	22.27 0.79 -0.05	23.57 0.84 -0.01	24.84 0.93 0.00	26.77 0.96 0.00	27.96 1.00 0.00	29.19 1.04 0.00	31.13 1.14 0.00	32.50 1.25 0.00	33.68 1.36 0.00	36.77 1.38 -1.69	36.81 1.42 -1.63	31.97 1.23 -0.03	29.01 1.12 0.00	30.45 1.12 -1.35	26.86 1.01 0.00	22.88 0.78 -0.33	21.03 0.69 0.00
FIBERTEK___ENERGY 23856	17.11 0.10 -0.39	13.61 0.07 -0.50	12.58 0.04 -0.40	12.22 0.04 -0.31	12.14 0.05 -0.28	13.55 0.09 -0.33	18.81 0.13 -0.01	21.64 0.15 -0.06	23.20 0.48 -0.01	24.39 0.48 0.00	26.36 0.54 0.00	27.58 0.62 0.00	28.82 0.67 0.00	30.71 0.72 0.00	32.10 0.84 0.00	33.16 0.84 0.00	35.46 0.87 -0.88	35.52 0.91 -0.85	31.46 0.74 -0.01	28.59 0.70 0.00	29.30 0.61 -0.70	26.39 0.54 0.00	22.38 0.44 -0.17	20.74 0.41 0.00
FITZPATRICK____ 23598	16.54 -0.32 -0.24	13.10 -0.25 -0.30	12.15 -0.24 -0.24	11.82 -0.24 -0.18	11.75 -0.22 -0.17	13.09 -0.24 -0.20	18.34 -0.34 -0.01	21.03 -0.43 -0.04	22.24 -0.48 0.00	23.33 -0.57 0.00	25.19 -0.62 0.00	26.34 -0.62 0.00	27.53 -0.62 0.00	29.33 -0.66 0.00	30.60 -0.66 0.00	31.61 -0.71 0.00	32.96 -0.74 0.00	33.05 -0.71 0.00	30.00 -0.71 0.00	27.28 -0.61 0.00	27.34 -0.64 0.00	25.23 -0.62 0.00	21.32 -0.46 0.00	19.95 -0.39 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.64 1.70 -4.33	19.86 1.27 -5.55	17.68 1.15 -4.37	16.37 1.12 -3.37	15.95 1.09 -3.06	18.03 1.23 -3.67	20.69 1.87 -0.15	24.49 2.34 -0.72	25.28 2.57 0.00	26.70 2.80 0.00	28.83 3.02 0.00	30.14 3.18 0.00	31.49 3.35 0.00	33.56 3.57 0.00	35.06 3.81 0.00	36.30 3.97 0.00	37.71 4.01 0.00	37.70 3.95 0.00	34.33 3.62 0.00	31.10 3.21 0.00	31.15 3.16 0.00	28.72 2.87 0.00	24.11 2.33 0.00	22.49 2.15 0.00

FORT ORANGE____ 23900	23.19 1.01 -5.56	21.02 0.85 -7.13	18.53 0.77 -5.62	16.97 0.76 -4.33	16.49 0.76 -3.93	18.68 0.84 -4.71	19.85 0.99 -0.20	23.50 1.18 -0.90	24.01 1.29 0.00	25.32 1.41 0.00	27.31 1.50 0.00	28.50 1.54 0.00	29.75 1.60 0.00	31.67 1.68 0.00	32.94 1.69 0.00	34.00 1.68 0.00	35.38 1.68 0.00	35.38 1.62 0.00	32.30 1.60 0.00	29.37 1.48 0.00	29.50 1.51 0.00	27.32 1.47 0.00	22.97 1.20 0.00	21.43 1.10 0.00
FORT_DRUM_COGEN 23780	16.72 0.10 0.00	13.10 0.05 0.00	12.21 0.06 0.00	12.03 0.15 0.00	11.95 0.14 0.00	13.26 0.13 0.00	19.06 0.39 0.00	22.05 0.62 0.00	23.52 0.71 -0.09	24.82 0.89 -0.03	26.51 0.70 0.00	27.69 0.73 0.00	28.76 0.62 0.00	30.74 0.75 0.00	32.06 0.81 0.00	33.45 1.13 0.00	48.05 1.11 -13.24	47.67 1.15 -12.77	31.85 0.92 -0.22	28.73 0.84 0.00	39.47 0.95 -10.53	26.70 0.83 -0.03	24.87 0.54 -2.55	20.74 0.41 0.00
FPL_FAR_ROCK_GT1 24212	23.28 2.46 -4.20	20.35 1.93 -5.38	18.07 1.68 -4.24	16.80 1.65 -3.27	16.35 1.57 -2.96	18.67 1.98 -3.56	25.82 3.02 -4.13	29.68 3.64 -4.61	35.16 3.93 -8.51	36.37 4.23 -8.23	39.95 4.00 -10.14	39.95 4.20 -8.78	42.06 4.56 -9.36	53.06 4.86 -18.21	43.92 4.78 -7.89	57.07 4.91 -19.84	59.38 5.12 -20.56	59.39 5.10 -20.54	45.39 4.58 -10.11	36.77 4.38 -4.50	36.92 4.39 -4.55	36.40 4.08 -6.47	77.31 3.64 -51.90	33.85 3.44 -10.07
FPL_FAR_ROCK_GT2 23815	23.28 2.46 -4.20	20.35 1.93 -5.38	18.07 1.68 -4.24	16.80 1.65 -3.27	16.35 1.57 -2.96	18.67 1.98 -3.56	25.82 3.02 -4.13	29.68 3.64 -4.61	35.16 3.93 -8.51	36.37 4.23 -8.23	39.95 4.00 -10.14	39.95 4.20 -8.78	42.06 4.56 -9.36	53.06 4.86 -18.21	43.92 4.78 -7.89	57.07 4.91 -19.84	59.38 5.12 -20.56	59.39 5.10 -20.54	45.39 4.58 -10.11	36.77 4.38 -4.50	36.92 4.39 -4.55	36.40 4.08 -6.47	77.31 3.64 -51.90	33.85 3.44 -10.07
FRANKLIN_FALL_HYD 24054	15.87 -0.75 0.00	12.51 -0.54 0.00	11.69 -0.46 0.00	11.47 -0.40 0.00	11.40 -0.41 0.00	12.58 -0.55 0.00	17.85 -0.82 0.00	20.57 -0.86 0.00	21.81 -0.89 0.02	23.02 -0.88 0.01	24.91 -0.90 0.00	26.04 -0.92 0.00	27.05 -1.10 0.00	28.85 -1.14 0.00	30.13 -1.12 0.00	31.19 -1.13 0.00	29.40 -1.21 3.09	29.56 -1.21 2.98	29.52 -1.14 0.05	26.89 -1.00 0.00	24.49 -1.03 2.46	24.81 -1.03 0.01	20.24 -0.94 0.59	19.42 -0.91 0.00
FREEPORT_EQUS_GT1 23764	23.16 2.34 -4.20	20.26 1.84 -5.38	17.98 1.59 -4.24	16.73 1.58 -3.27	16.28 1.50 -2.96	18.58 1.89 -3.56	25.67 2.87 -4.13	29.51 3.47 -4.61	34.93 3.70 -8.51	36.13 3.99 -8.23	39.95 4.00 -10.14	39.95 4.20 -8.78	42.06 4.56 -9.35	53.03 4.83 -18.21	39.80 4.81 -3.74	46.70 4.98 -9.40	48.63 5.19 -9.75	48.66 5.16 -9.74	40.20 4.70 -4.79	34.23 4.21 -2.13	34.80 4.25 -2.56	33.92 3.93 -4.14	49.90 3.51 -24.62	28.39 3.28 -4.77
FREEPORT____CT2 23818	23.16 2.34 -4.20	20.26 1.84 -5.38	17.98 1.59 -4.24	16.73 1.58 -3.27	16.28 1.50 -2.96	18.58 1.89 -3.56	25.67 2.87 -4.13	29.51 3.47 -4.61	34.93 3.70 -8.51	36.13 3.99 -8.23	39.95 4.00 -10.14	39.95 4.20 -8.78	42.06 4.56 -9.35	53.03 4.83 -18.21	39.80 4.81 -3.74	46.70 4.98 -9.40	48.63 5.19 -9.75	48.66 5.16 -9.74	40.20 4.70 -4.79	34.23 4.21 -2.13	34.80 4.25 -2.56	33.92 3.93 -4.14	49.90 3.51 -24.62	28.39 3.28 -4.77
FULTON COGEN____ 23766	16.88 -0.05 -0.31	13.39 -0.05 -0.39	12.39 -0.07 -0.31	12.05 -0.07 -0.24	11.97 -0.06 -0.22	13.35 -0.04 -0.26	18.62 -0.06 -0.01	21.41 -0.06 -0.05	22.68 -0.05 -0.01	23.81 -0.10 0.00	25.71 -0.10 0.00	26.88 -0.08 0.00	28.09 -0.06 0.00	29.90 -0.09 0.00	31.22 -0.03 0.00	32.29 -0.03 0.00	34.76 -0.03 -1.10	34.78 -0.03 -1.06	30.67 -0.06 -0.02	27.86 -0.03 0.00	28.77 -0.08 -0.87	25.75 -0.10 0.00	21.94 -0.04 -0.21	20.32 -0.02 0.00
FULTON____LFGE 323630	24.80 1.38 -6.81	22.81 1.04 -8.72	19.95 0.92 -6.87	18.14 0.96 -5.30	17.67 1.05 -4.80	20.07 1.17 -5.77	20.76 1.85 -0.24	24.83 2.31 -1.09	25.20 2.48 0.00	26.63 2.72 0.00	28.73 2.92 0.00	29.79 2.83 0.00	31.07 2.93 0.00	32.90 2.91 0.00	34.56 3.31 0.00	35.49 3.17 0.00	37.14 3.44 0.00	37.30 3.54 0.00	34.03 3.32 0.00	30.96 3.07 0.00	31.15 3.16 0.00	28.79 2.95 0.00	24.06 2.29 0.00	22.31 1.97 0.00
G.F.CEMENT____DRP 24184	23.98 1.46 -5.90	21.76 1.15 -7.56	19.13 1.02 -5.96	17.51 1.03 -4.60	17.05 1.07 -4.17	19.30 1.17 -5.00	20.65 1.77 -0.21	24.52 2.14 -0.95	25.04 2.32 0.00	26.42 2.51 0.00	28.37 2.56 0.00	29.07 2.10 0.00	30.31 2.17 0.00	32.06 2.07 0.00	33.35 2.09 0.00	34.29 1.97 0.00	35.72 2.02 0.00	35.71 1.96 0.00	32.83 2.12 0.00	29.93 2.04 0.00	30.28 2.30 0.00	28.54 2.69 0.00	23.95 2.18 0.00	22.33 1.99 0.00
GARDENVILLE____LBMP 24039	17.38 0.12 -0.65	14.06 0.18 -0.83	12.92 0.11 -0.66	12.42 0.04 -0.51	12.42 0.15 -0.46	13.93 0.25 -0.55	18.75 0.06 -0.02	21.85 0.32 -0.10	22.97 0.25 0.00	24.38 0.48 0.00	26.36 0.54 0.00	42.55 0.67 -14.92	38.21 0.84 -9.22	40.16 0.84 -9.33	39.83 1.22 -7.36	45.20 0.97 -11.91	57.81 0.98 -23.13	52.45 1.21 -17.48	31.76 0.80 -0.26	28.76 0.87 0.00	28.60 0.61 0.00	26.34 0.49 0.00	22.08 0.30 0.00	20.62 0.28 0.00
GENERAL____MILLS 23808	17.45 0.18 -0.65	14.12 0.24 -0.84	12.96 0.15 -0.66	12.46 0.07 -0.51	12.47 0.20 -0.46	13.99 0.30 -0.55	18.82 0.13 -0.02	21.93 0.41 -0.10	23.08 0.36 0.00	24.50 0.60 0.00	26.48 0.67 0.00	39.65 0.81 -11.88	36.47 0.98 -7.34	38.44 1.02 -7.43	38.49 1.37 -5.86	42.94 1.13 -9.49	53.27 1.15 -18.42	49.06 1.38 -13.92	31.90 0.98 -0.20	28.89 1.00 0.00	28.74 0.76 0.00	26.44 0.59 0.00	22.17 0.39 0.00	20.70 0.37 0.00
GE_PLASTICS____DRP 24183	23.05 0.90 -5.54	20.86 0.72 -7.10	18.41 0.67 -5.59	16.84 0.65 -4.32	16.37 0.65 -3.91	18.56 0.73 -4.69	19.80 0.93 -0.20	23.44 1.11 -0.90	23.90 1.18 0.00	25.20 1.29 0.00	27.18 1.37 0.00	28.39 1.43 0.00	29.64 1.49 0.00	31.55 1.56 0.00	32.81 1.56 0.00	33.91 1.58 0.00	35.28 1.58 0.00	35.31 1.55 0.00	32.21 1.50 0.00	29.20 1.31 0.00	29.36 1.37 0.00	27.17 1.32 0.00	22.86 1.09 0.00	21.35 1.02 0.00
GILBOA____1 23756	21.69 0.86 -4.21	19.11 0.68 -5.39	17.05 0.66 -4.25	15.79 0.64 -3.28	15.42 0.64 -2.97	17.42 0.72 -3.56	19.79 0.97 -0.15	23.28 1.18 -0.68	23.97 1.25 0.00	25.27 1.36 0.00	27.26 1.44 0.00	28.47 1.51 0.00	29.72 1.58 0.00	31.67 1.68 0.00	32.91 1.66 0.00	34.00 1.68 0.00	35.42 1.72 0.00	35.44 1.69 0.00	32.34 1.63 0.00	29.37 1.48 0.00	29.50 1.51 0.00	27.27 1.42 0.00	22.93 1.15 0.00	21.43 1.10 0.00
GILBOA____2 23757	21.69 0.86 -4.21	19.11 0.68 -5.39	17.05 0.66 -4.25	15.79 0.64 -3.28	15.42 0.64 -2.97	17.42 0.72 -3.56	19.79 0.97 -0.15	23.28 1.18 -0.68	23.97 1.25 0.00	25.27 1.36 0.00	27.26 1.44 0.00	28.47 1.51 0.00	29.72 1.58 0.00	31.67 1.68 0.00	32.91 1.66 0.00	34.00 1.68 0.00	35.42 1.72 0.00	35.44 1.69 0.00	32.34 1.63 0.00	29.37 1.48 0.00	29.50 1.51 0.00	27.27 1.42 0.00	22.93 1.15 0.00	21.43 1.10 0.00

GILBOA___3 23758	21.69 0.86 -4.21	19.11 0.68 -5.39	17.05 0.66 -4.25	15.79 0.64 -3.28	15.42 0.64 -2.97	17.42 0.72 -3.56	19.79 0.97 -0.15	23.28 1.18 -0.68	23.97 1.25 0.00	25.27 1.36 0.00	27.26 1.44 0.00	28.47 1.51 0.00	29.72 1.58 0.00	31.67 1.68 0.00	32.91 1.66 0.00	34.00 1.68 0.00	35.42 1.72 0.00	35.44 1.69 0.00	32.34 1.63 0.00	29.37 1.48 0.00	29.50 1.51 0.00	27.27 1.42 0.00	22.93 1.15 0.00	21.43 1.10 0.00
GILBOA___4 23759	21.69 0.86 -4.21	19.11 0.68 -5.39	17.05 0.66 -4.25	15.79 0.64 -3.28	15.42 0.64 -2.97	17.42 0.72 -3.56	19.79 0.97 -0.15	23.28 1.18 -0.68	23.97 1.25 0.00	25.27 1.36 0.00	27.26 1.44 0.00	28.47 1.51 0.00	29.72 1.58 0.00	31.67 1.68 0.00	32.91 1.66 0.00	34.00 1.68 0.00	35.42 1.72 0.00	35.44 1.69 0.00	32.34 1.63 0.00	29.37 1.48 0.00	29.50 1.51 0.00	27.27 1.42 0.00	22.93 1.15 0.00	21.43 1.10 0.00
GILBOA___ 23599	21.69 0.86 -4.21	19.11 0.68 -5.39	17.05 0.66 -4.25	15.79 0.64 -3.28	15.42 0.64 -2.97	17.42 0.72 -3.56	19.79 0.97 -0.15	23.28 1.18 -0.68	23.97 1.25 0.00	25.27 1.36 0.00	27.26 1.44 0.00	28.47 1.51 0.00	29.72 1.58 0.00	31.67 1.68 0.00	32.91 1.66 0.00	34.00 1.68 0.00	35.42 1.72 0.00	35.44 1.69 0.00	32.34 1.63 0.00	29.37 1.48 0.00	29.50 1.51 0.00	27.27 1.42 0.00	22.93 1.15 0.00	21.43 1.10 0.00
GINNA___ 23603	16.20 -0.88 -0.46	12.94 -0.69 -0.59	11.93 -0.68 -0.46	11.55 -0.69 -0.36	11.50 -0.64 -0.32	12.88 -0.64 -0.39	17.71 -0.97 -0.02	20.51 -0.99 -0.07	21.65 -1.07 0.00	22.83 -1.08 0.00	24.70 -1.11 0.00	25.17 -1.13 0.66	26.64 -1.10 0.41	28.44 -1.14 0.41	29.83 -1.09 0.33	30.57 -1.23 0.53	31.36 -1.31 1.02	31.77 -1.21 0.77	29.44 -1.26 0.01	26.78 -1.12 0.00	26.78 -1.20 0.00	24.74 -1.11 0.00	20.75 -1.02 0.00	19.38 -0.96 0.00
GLEN PARK___ 23778	16.85 0.15 -0.09	13.25 0.09 -0.11	12.32 0.09 -0.09	12.13 0.19 -0.07	12.04 0.17 -0.06	13.37 0.17 -0.07	19.16 0.48 0.00	22.17 0.73 -0.01	23.62 0.82 -0.09	24.94 1.00 -0.03	26.64 0.83 0.00	27.82 0.86 0.00	28.90 0.76 0.00	30.89 0.90 0.00	32.22 0.97 0.00	33.65 1.33 0.00	47.64 1.31 -12.63	47.29 1.35 -12.18	31.99 1.07 -0.21	28.89 1.00 0.00	39.15 1.12 -10.05	26.86 0.98 -0.03	24.86 0.65 -2.43	20.82 0.49 0.00
GLENWOOD_IC_1_G5 23712	22.84 2.03 -4.20	19.99 1.56 -5.38	17.77 1.38 -4.24	16.49 1.34 -3.27	16.06 1.29 -2.96	18.24 1.55 -3.56	25.17 2.37 -4.13	28.95 2.91 -4.61	34.38 3.16 -8.51	35.58 3.44 -8.23	39.61 3.66 -10.14	39.60 3.86 -8.78	41.41 3.91 -9.35	52.37 4.17 -18.21	39.55 4.44 -3.86	46.66 4.62 -9.72	48.36 4.58 -10.07	48.34 4.52 -10.06	39.87 4.21 -4.95	33.83 3.74 -2.20	34.38 3.78 -2.62	33.55 3.49 -4.21	50.16 2.94 -25.44	28.00 2.73 -4.93
GLENWOOD_IC_2_G1 23688	22.68 1.86 -4.20	19.85 1.42 -5.38	17.65 1.26 -4.24	16.36 1.21 -3.27	15.96 1.18 -2.96	18.07 1.38 -3.56	24.93 2.13 -4.13	28.67 2.63 -4.61	34.09 2.86 -8.51	35.27 3.13 -8.23	39.33 3.38 -10.14	39.30 3.56 -8.78	41.21 3.71 -9.35	52.16 3.96 -18.21	39.82 4.09 -4.48	47.85 4.27 -11.27	49.65 4.28 -11.68	49.64 4.22 -11.66	40.32 3.87 -5.74	33.87 3.43 -2.55	34.34 3.44 -2.92	33.58 3.18 -4.56	53.91 2.66 -29.48	28.52 2.46 -5.72
GLENWOOD_IC_3_G1 23689	22.68 1.86 -4.20	19.85 1.42 -5.38	17.65 1.26 -4.24	16.36 1.21 -3.27	15.96 1.18 -2.96	18.07 1.38 -3.56	24.93 2.13 -4.13	28.67 2.63 -4.61	34.09 2.86 -8.51	35.27 3.13 -8.23	39.33 3.38 -10.14	39.30 3.56 -8.78	41.21 3.71 -9.35	52.16 3.96 -18.21	39.82 4.09 -4.48	47.85 4.27 -11.27	49.65 4.28 -11.68	49.64 4.22 -11.66	40.32 3.87 -5.74	33.87 3.43 -2.55	34.34 3.44 -2.92	33.58 3.18 -4.56	53.91 2.66 -29.48	28.52 2.46 -5.72
GLENWOOD___4 23550	22.84 2.03 -4.20	19.99 1.56 -5.38	17.77 1.38 -4.24	16.49 1.34 -3.27	16.06 1.29 -2.96	18.24 1.55 -3.56	25.17 2.37 -4.13	28.95 2.91 -4.61	34.38 3.16 -8.51	35.58 3.44 -8.23	39.61 3.66 -10.14	39.60 3.86 -8.78	41.47 3.97 -9.35	52.46 4.26 -18.21	39.55 4.44 -3.86	46.66 4.62 -9.72	48.39 4.62 -10.07	48.37 4.56 -10.06	39.87 4.21 -4.95	33.83 3.74 -2.20	34.38 3.78 -2.62	33.55 3.49 -4.21	50.16 2.94 -25.44	28.00 2.73 -4.93
GLENWOOD___5 23614	22.84 2.03 -4.20	19.99 1.56 -5.38	17.77 1.38 -4.24	16.49 1.34 -3.27	16.06 1.29 -2.96	18.24 1.55 -3.56	25.17 2.37 -4.13	28.95 2.91 -4.61	34.38 3.16 -8.51	35.58 3.44 -8.23	39.61 3.66 -10.14	39.60 3.86 -8.78	41.47 3.97 -9.35	52.46 4.26 -18.21	39.55 4.44 -3.86	46.66 4.62 -9.72	48.39 4.62 -10.07	48.37 4.56 -10.06	39.87 4.21 -4.95	33.83 3.74 -2.20	34.38 3.78 -2.62	33.55 3.49 -4.21	50.16 2.94 -25.44	28.00 2.73 -4.93
GLOBAL GREEN_PORT_GT1 23814	24.30 3.49 -4.19	21.14 2.71 -5.38	18.87 2.48 -4.24	17.63 2.48 -3.27	17.14 2.36 -2.96	19.65 2.97 -3.56	26.79 4.00 -4.13	30.73 4.69 -4.61	36.47 5.25 -8.51	37.94 5.81 -8.23	42.04 6.09 -10.13	42.16 6.41 -8.78	44.45 6.95 -9.35	55.58 7.38 -18.21	39.49 7.66 -0.58	41.88 8.08 -1.48	43.69 8.46 -1.53	43.76 8.47 -1.53	38.92 7.46 -0.75	34.83 6.61 -0.33	35.59 6.55 -1.06	34.16 5.95 -2.37	30.70 5.03 -3.90	25.62 4.53 -0.75
GLOBE___DSASP 323697	16.66 -0.57 -0.60	13.51 -0.31 -0.77	12.41 -0.35 -0.61	11.94 -0.40 -0.47	11.95 -0.28 -0.43	13.38 -0.26 -0.51	17.87 -0.82 -0.02	20.68 -0.84 -0.09	21.74 -0.98 0.00	23.02 -0.88 0.00	24.88 -0.93 0.00	23.95 -0.86 2.15	26.06 -0.76 1.33	27.77 -0.87 1.35	29.60 -0.59 1.06	29.62 -0.97 1.73	29.29 -1.04 3.36	30.41 -0.81 2.54	29.69 -0.98 0.04	27.14 -0.75 0.00	27.00 -0.98 0.00	24.87 -0.98 0.00	20.93 -0.85 0.00	19.69 -0.65 0.00
GOETHSLN___LBMP 323567	22.69 1.88 -4.20	19.83 1.41 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.93 1.16 -2.96	18.03 1.34 -3.56	20.91 2.09 -0.15	24.69 2.57 -0.70	25.54 2.82 0.00	28.14 3.09 -1.15	29.72 3.30 -0.61	30.44 3.48 0.00	31.72 3.57 0.00	33.88 3.87 -0.02	35.30 4.03 -0.02	36.51 4.17 -0.02	37.84 4.14 0.00	37.81 4.05 0.00	34.42 3.71 0.00	31.21 3.32 0.00	31.31 3.33 0.00	28.95 3.10 0.00	24.37 2.59 0.00	22.76 2.42 0.00
GOODYEAR_LAKE_HYD 323669	18.35 0.76 -0.97	14.85 0.56 -1.24	13.64 0.51 -0.98	13.15 0.52 -0.75	13.03 0.53 -0.68	14.57 0.62 -0.82	19.69 0.99 -0.03	22.80 1.22 -0.15	24.04 1.32 0.00	25.39 1.48 0.00	27.34 1.52 0.00	28.55 1.59 0.00	29.78 1.63 0.00	31.70 1.71 0.00	33.10 1.84 0.00	34.29 1.97 0.00	35.79 2.09 0.00	35.85 2.09 0.00	32.58 1.87 0.00	29.59 1.70 0.00	29.72 1.74 0.00	27.40 1.55 0.00	22.99 1.22 0.00	21.43 1.10 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.41 0.53 -1.26	15.08 0.42 -1.61	13.80 0.38 -1.27	13.20 0.34 -0.98	13.08 0.38 -0.89	14.66 0.46 -1.07	19.33 0.62 -0.04	22.42 0.79 -0.20	23.49 0.77 0.00	24.79 0.89 0.00	26.74 0.93 0.00	29.08 1.00 -1.13	29.94 1.10 -0.70	31.83 1.14 -0.70	33.18 1.37 -0.56	34.59 1.36 -0.91	36.88 1.42 -1.76	36.54 1.45 -1.33	31.99 1.26 -0.02	29.06 1.17 0.00	29.08 1.09 0.00	26.85 1.01 0.00	22.58 0.81 0.00	21.09 0.75 0.00

GOUDEY___7 23579	18.41 0.53 -1.26	15.08 0.42 -1.61	13.80 0.38 -1.27	13.20 0.34 -0.98	13.08 0.38 -0.89	14.66 0.46 -1.07	19.33 0.62 -0.04	22.42 0.79 -0.20	23.49 0.77 0.00	24.79 0.89 0.00	26.74 0.93 0.00	29.08 1.00 -1.13	29.94 1.10 -0.70	31.83 1.14 -0.70	33.18 1.37 -0.56	34.59 1.36 -0.91	36.88 1.42 -1.76	36.54 1.45 -1.33	31.99 1.26 -0.02	29.06 1.17 0.00	29.08 1.09 0.00	26.85 1.01 0.00	22.58 0.81 0.00	21.09 0.75 0.00
GOUDEY___8 23580	18.41 0.53 -1.26	15.08 0.42 -1.61	13.80 0.38 -1.27	13.20 0.34 -0.98	13.08 0.38 -0.89	14.66 0.46 -1.07	19.33 0.62 -0.04	22.42 0.79 -0.20	23.49 0.77 0.00	24.79 0.89 0.00	26.74 0.93 0.00	29.08 1.00 -1.13	29.94 1.10 -0.70	31.83 1.14 -0.70	33.18 1.37 -0.56	34.59 1.36 -0.91	36.88 1.42 -1.76	36.54 1.45 -1.33	31.99 1.26 -0.02	29.06 1.17 0.00	29.08 1.09 0.00	26.85 1.01 0.00	22.58 0.81 0.00	21.09 0.75 0.00
GOWANUS_GT1_1 24077	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT1_2 24078	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT1_3 24079	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT1_4 24080	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT1_5 24084	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT1_6 24111	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT1_7 24112	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT1_8 24113	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT2_1 24114	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT2_2 24115	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT2_3 24116	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT2_4 24117	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT2_5 24118	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01

GOWANUS_GT2_6 24119	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT2_7 24120	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT2_8 24121	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT3_1 24122	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT3_2 24123	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT3_3 24124	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT3_4 24125	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT3_5 24126	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT3_6 24127	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT3_7 24128	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT3_8 24129	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT4_1 24130	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT4_2 24131	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT4_3 24132	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT4_4 24133	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01

GOWANUS_GT4_5 24134	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT4_6 24135	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT4_7 24136	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GOWANUS_GT4_8 24137	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GREENIDGE___3 23582	17.84 0.45 -0.78	14.39 0.35 -1.00	13.23 0.29 -0.78	12.74 0.26 -0.61	12.68 0.32 -0.55	14.21 0.42 -0.66	19.26 0.56 -0.03	22.38 0.83 -0.12	23.63 0.91 0.00	25.01 1.10 0.00	27.03 1.21 0.00	30.35 1.32 -2.07	30.89 1.46 -1.28	32.81 1.53 -1.29	34.12 1.84 -1.02	35.74 1.71 -1.70	38.76 1.75 -3.31	38.11 1.86 -2.50	32.31 1.57 -0.04	29.37 1.48 0.00	29.27 1.29 0.00	27.01 1.16 0.00	22.62 0.85 0.00	21.11 0.77 0.00
GREENIDGE___4 23583	17.84 0.45 -0.78	14.39 0.35 -1.00	13.23 0.29 -0.78	12.74 0.26 -0.61	12.68 0.32 -0.55	14.21 0.42 -0.66	19.26 0.56 -0.03	22.38 0.83 -0.12	23.63 0.91 0.00	25.01 1.10 0.00	27.03 1.21 0.00	30.35 1.32 -2.07	30.89 1.46 -1.28	32.81 1.53 -1.29	34.12 1.84 -1.02	35.74 1.71 -1.70	38.76 1.75 -3.31	38.11 1.86 -2.50	32.31 1.57 -0.04	29.37 1.48 0.00	29.27 1.29 0.00	27.01 1.16 0.00	22.62 0.85 0.00	21.11 0.77 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
GROVEVILLE___HYD 323602	22.64 1.70 -4.33	19.86 1.27 -5.55	17.68 1.15 -4.37	16.37 1.12 -3.37	15.95 1.09 -3.06	18.03 1.23 -3.67	20.69 1.87 -0.15	24.49 2.34 -0.72	25.28 2.57 0.00	26.70 2.80 0.00	28.83 3.02 0.00	30.14 3.18 0.00	31.49 3.35 0.00	33.56 3.57 0.00	35.06 3.81 0.00	36.30 3.97 0.00	37.71 4.01 0.00	37.70 3.95 0.00	34.33 3.62 0.00	31.10 3.21 0.00	31.15 3.16 0.00	28.72 2.87 0.00	24.11 2.33 0.00	22.49 2.15 0.00
HAMPSHIRE___PAPER_HYD 323593	16.10 -0.52 0.00	12.67 -0.38 0.00	11.87 -0.28 0.00	11.67 -0.20 0.00	11.60 -0.21 0.00	12.76 -0.37 0.00	18.24 -0.43 0.00	20.95 -0.47 0.00	22.07 -0.45 0.20	23.44 -0.41 0.06	25.24 -0.57 0.00	26.37 -0.59 0.00	27.41 -0.73 0.00	29.27 -0.72 0.00	30.50 -0.75 0.00	31.68 -0.65 0.00	4.47 -0.74 28.48	5.58 -0.71 27.47	29.51 -0.74 0.47	27.22 -0.67 0.00	4.71 -0.62 22.66	25.24 -0.54 0.06	15.75 -0.54 5.49	19.77 -0.57 0.00
HARDSCRABBLE_WT_PWR 323673	17.16 0.70 0.16	13.39 0.55 0.20	12.50 0.51 0.16	12.25 0.50 0.12	12.21 0.51 0.11	13.57 0.58 0.14	19.54 0.88 0.01	22.45 1.05 0.02	23.84 1.11 -0.01	25.10 1.19 0.00	27.08 1.26 0.00	28.28 1.32 0.00	29.50 1.35 0.00	31.43 1.44 0.00	32.75 1.50 0.00	33.91 1.58 0.00	36.30 1.62 -0.99	36.29 1.59 -0.95	32.14 1.41 -0.02	29.20 1.31 0.00	30.09 1.32 -0.78	27.04 1.19 0.00	22.90 0.94 -0.19	21.21 0.87 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.05 1.56 -3.87	19.18 1.17 -4.96	17.12 1.06 -3.91	15.90 1.01 -3.02	15.54 0.99 -2.73	17.54 1.13 -3.28	20.52 1.72 -0.14	24.15 2.10 -0.62	25.01 2.29 0.00	26.44 2.53 0.00	28.52 2.71 0.00	29.85 2.89 0.00	31.19 3.04 0.00	33.23 3.24 0.00	34.69 3.44 0.00	35.91 3.59 0.00	37.44 3.74 0.00	37.44 3.68 0.00	34.09 3.38 0.00	30.85 2.96 0.00	30.92 2.94 0.00	28.54 2.69 0.00	23.95 2.18 0.00	22.35 2.01 0.00
HARZA MOOSE___RIVER 24016	16.82 0.20 0.00	13.19 0.14 0.00	12.28 0.13 0.00	12.07 0.19 0.00	11.99 0.18 0.00	13.31 0.18 0.00	19.06 0.39 0.00	21.96 0.54 0.00	23.37 0.59 -0.06	24.62 0.69 -0.02	26.43 0.65 0.00	27.61 0.62 0.00	28.76 0.62 0.00	30.68 0.69 0.00	31.97 0.72 0.00	33.26 0.94 0.00	43.33 0.91 -8.72	43.11 0.94 -8.41	31.62 0.77 -0.14	28.59 0.70 0.00	35.68 0.76 -6.94	26.57 0.70 -0.02	23.96 0.50 -1.68	20.74 0.41 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.25	16.38 1.24 -3.27	15.99 1.22 -2.96	18.04 1.35 -3.56	20.91 2.09 -0.15	24.76 2.63 -0.70	25.60 2.89 0.00	28.27 3.18 -1.18	29.90 3.46 -0.63	38.30 3.64 -7.71	38.50 3.80 -6.55	38.67 4.05 -4.63	38.70 4.19 -3.26	38.86 4.33 -2.21	38.67 4.31 -0.66	38.70 4.29 -0.66	34.64 3.93 0.00	31.60 3.49 -0.22	31.45 3.47 0.00	29.00 3.15 0.00	24.48 2.70 -0.01	22.87 2.52 -0.01
HEMPSTEAD____ 23647	22.97 2.16 -4.20	20.11 1.68 -5.38	17.86 1.47 -4.24	16.60 1.45 -3.27	16.16 1.38 -2.96	18.41 1.72 -3.56	25.43 2.63 -4.13	29.23 3.19 -4.61	34.66 3.43 -8.51	35.84 3.71 -8.23	39.72 3.77 -10.14	39.68 3.94 -8.78	41.72 4.22 -9.35	52.70 4.50 -18.21	39.22 4.50 -3.47	45.74 4.69 -8.74	47.54 4.78 -9.05	47.56 4.76 -9.04	39.49 4.33 -4.45	33.74 3.88 -1.98	34.34 3.92 -2.44	33.49 3.65 -3.99	47.85 3.20 -22.87	27.76 2.99 -4.43
HICKLING___1 23621	18.37 0.76 -0.99	14.93 0.61 -1.27	13.67 0.52 -1.00	13.14 0.49 -0.77	13.06 0.54 -0.70	14.64 0.67 -0.84	19.58 0.88 -0.04	22.76 1.18 -0.16	23.90 1.18 0.00	25.80 1.89 0.00	27.83 2.01 0.00	31.45 2.18 -2.31	31.96 2.39 -1.43	33.89 2.46 -1.44	35.30 2.91 -1.14	36.72 2.23 -2.17	40.18 2.26 -4.22	39.31 2.36 -3.19	32.75 1.99 -0.05	29.76 1.87 0.00	29.69 1.71 0.00	27.37 1.52 0.00	22.95 1.18 0.00	21.46 1.12 0.00

HICKLING___2 23622	18.37 0.76 -0.99	14.93 0.61 -1.27	13.67 0.52 -1.00	13.14 0.49 -0.77	13.06 0.54 -0.70	14.64 0.67 -0.84	19.58 0.88 -0.04	22.76 1.18 -0.16	23.90 1.18 0.00	25.80 1.89 0.00	27.83 2.01 0.00	31.45 2.18 -2.31	31.96 2.39 -1.43	33.89 2.46 -1.44	35.30 2.91 -1.14	36.72 2.23 -2.17	40.18 2.26 -4.22	39.31 2.36 -3.19	32.75 1.99 -0.05	29.76 1.87 0.00	29.69 1.71 0.00	27.37 1.52 0.00	22.95 1.18 0.00	21.46 1.12 0.00
HIGH FALLS___HY 23754	22.12 1.35 -4.15	19.37 1.00 -5.32	17.25 0.90 -4.20	15.98 0.87 -3.24	15.61 0.86 -2.93	17.64 0.99 -3.52	20.35 1.53 -0.15	24.02 1.91 -0.68	24.81 2.09 0.00	26.18 2.27 0.00	28.24 2.43 0.00	29.55 2.59 0.00	30.85 2.70 0.00	32.90 2.91 0.00	34.38 3.12 0.00	35.58 3.26 0.00	37.04 3.34 0.00	37.07 3.31 0.00	33.75 3.04 0.00	30.60 2.70 0.00	30.64 2.66 0.00	28.22 2.38 0.00	23.69 1.92 0.00	22.11 1.77 0.00
HILLBURN___GT 23639	22.16 1.60 -3.94	19.30 1.20 -5.05	17.21 1.08 -3.98	15.98 1.03 -3.07	15.60 1.00 -2.78	17.63 1.16 -3.34	20.58 1.77 -0.14	24.32 2.25 -0.65	25.17 2.45 0.00	26.61 2.70 0.00	28.70 2.89 0.00	30.01 3.05 0.00	31.35 3.21 0.00	33.41 3.42 0.00	34.88 3.62 0.00	36.07 3.75 0.00	37.44 3.74 0.00	37.44 3.68 0.00	34.09 3.38 0.00	30.88 2.99 0.00	30.98 3.00 0.00	28.59 2.74 0.00	24.02 2.24 0.00	22.41 2.08 0.00
HISHELDN_WT_PWR 323625	17.50 0.18 -0.70	14.17 0.22 -0.90	13.00 0.15 -0.71	12.49 0.07 -0.55	12.50 0.19 -0.50	14.01 0.29 -0.59	18.83 0.13 -0.02	21.92 0.39 -0.11	23.04 0.32 0.00	24.43 0.53 0.00	26.38 0.57 0.00	36.79 0.70 -9.13	34.66 0.87 -5.64	36.57 0.87 -5.71	36.98 1.22 -4.51	40.63 1.03 -7.27	48.83 1.01 -14.12	45.64 1.21 -10.67	31.72 0.86 -0.16	28.78 0.89 0.00	28.66 0.67 0.00	26.39 0.54 0.00	22.12 0.35 0.00	20.68 0.35 0.00
HOLTSVILLE_IC_1 23690	23.25 2.44 -4.19	20.35 1.93 -5.38	18.10 1.71 -4.24	16.88 1.73 -3.27	16.42 1.64 -2.96	18.76 2.07 -3.56	25.67 2.87 -4.13	29.38 3.34 -4.61	34.81 3.59 -8.51	35.98 3.85 -8.23	39.74 3.80 -10.13	39.73 3.99 -8.78	41.83 4.33 -9.35	52.79 4.59 -18.21	36.45 4.62 -0.57	38.62 4.85 -1.45	40.29 5.09 -1.50	40.39 5.13 -1.50	36.05 4.60 -0.73	32.40 4.18 -0.32	33.32 4.28 -1.05	32.12 3.90 -2.36	29.08 3.48 -3.82	24.36 3.29 -0.73
HOLTSVILLE_IC_10 23699	23.38 2.58 -4.19	20.45 2.02 -5.38	18.19 1.80 -4.24	16.96 1.82 -3.27	16.49 1.71 -2.96	18.85 2.17 -3.56	25.78 2.99 -4.13	29.53 3.49 -4.61	35.00 3.77 -8.51	36.20 4.06 -8.23	40.00 4.05 -10.13	40.00 4.26 -8.78	42.11 4.62 -9.35	53.09 4.89 -18.21	36.88 5.00 -0.63	39.14 5.24 -1.59	40.84 5.49 -1.65	40.94 5.54 -1.64	36.46 4.95 -0.81	32.71 4.46 -0.35	33.63 4.56 -1.08	32.38 4.13 -2.40	29.64 3.68 -4.18	24.58 3.44 -0.80
HOLTSVILLE_IC_2 23691	23.25 2.44 -4.19	20.35 1.93 -5.38	18.10 1.71 -4.24	16.88 1.73 -3.27	16.42 1.64 -2.96	18.76 2.07 -3.56	25.67 2.87 -4.13	29.38 3.34 -4.61	34.81 3.59 -8.51	35.98 3.85 -8.23	39.74 3.80 -10.13	39.73 3.99 -8.78	41.83 4.33 -9.35	52.79 4.59 -18.21	36.45 4.62 -0.57	38.62 4.85 -1.45	40.29 5.09 -1.50	40.39 5.13 -1.50	36.05 4.60 -0.73	32.40 4.18 -0.32	33.32 4.28 -1.05	32.12 3.90 -2.36	29.08 3.48 -3.82	24.36 3.29 -0.73
HOLTSVILLE_IC_3 23692	23.25 2.44 -4.19	20.35 1.93 -5.38	18.10 1.71 -4.24	16.88 1.73 -3.27	16.42 1.64 -2.96	18.76 2.07 -3.56	25.67 2.87 -4.13	29.38 3.34 -4.61	34.81 3.59 -8.51	35.98 3.85 -8.23	39.74 3.80 -10.13	39.73 3.99 -8.78	41.83 4.33 -9.35	52.79 4.59 -18.21	36.45 4.62 -0.57	38.62 4.85 -1.45	40.29 5.09 -1.50	40.39 5.13 -1.50	36.05 4.60 -0.73	32.40 4.18 -0.32	33.32 4.28 -1.05	32.12 3.90 -2.36	29.08 3.48 -3.82	24.36 3.29 -0.73
HOLTSVILLE_IC_4 23693	23.25 2.44 -4.19	20.35 1.93 -5.38	18.10 1.71 -4.24	16.88 1.73 -3.27	16.42 1.64 -2.96	18.76 2.07 -3.56	25.67 2.87 -4.13	29.38 3.34 -4.61	34.81 3.59 -8.51	35.98 3.85 -8.23	39.74 3.80 -10.13	39.73 3.99 -8.78	41.83 4.33 -9.35	52.79 4.59 -18.21	36.45 4.62 -0.57	38.62 4.85 -1.45	40.29 5.09 -1.50	40.39 5.13 -1.50	36.05 4.60 -0.73	32.40 4.18 -0.32	33.32 4.28 -1.05	32.12 3.90 -2.36	29.08 3.48 -3.82	24.36 3.29 -0.73
HOLTSVILLE_IC_5 23694	23.25 2.44 -4.19	20.35 1.93 -5.38	18.10 1.71 -4.24	16.88 1.73 -3.27	16.42 1.64 -2.96	18.76 2.07 -3.56	25.67 2.87 -4.13	29.38 3.34 -4.61	34.81 3.59 -8.51	35.98 3.85 -8.23	39.74 3.80 -10.13	39.73 3.99 -8.78	41.83 4.33 -9.35	52.79 4.59 -18.21	36.45 4.62 -0.57	38.62 4.85 -1.45	40.29 5.09 -1.50	40.39 5.13 -1.50	36.05 4.60 -0.73	32.40 4.18 -0.32	33.32 4.28 -1.05	32.12 3.90 -2.36	29.08 3.48 -3.82	24.36 3.29 -0.73
HOLTSVILLE_IC_6 23695	23.38 2.58 -4.19	20.45 2.02 -5.38	18.19 1.80 -4.24	16.96 1.82 -3.27	16.49 1.71 -2.96	18.85 2.17 -3.56	25.78 2.99 -4.13	29.53 3.49 -4.61	35.00 3.77 -8.51	36.20 4.06 -8.23	40.00 4.05 -10.13	40.00 4.26 -8.78	42.11 4.62 -9.35	53.09 4.89 -18.21	36.88 5.00 -0.63	39.14 5.24 -1.59	40.84 5.49 -1.65	40.94 5.54 -1.64	36.46 4.95 -0.81	32.71 4.46 -0.35	33.63 4.56 -1.08	32.38 4.13 -2.40	29.64 3.68 -4.18	24.58 3.44 -0.80
HOLTSVILLE_IC_7 23696	23.38 2.58 -4.19	20.45 2.02 -5.38	18.19 1.80 -4.24	16.96 1.82 -3.27	16.49 1.71 -2.96	18.85 2.17 -3.56	25.78 2.99 -4.13	29.53 3.49 -4.61	35.00 3.77 -8.51	36.20 4.06 -8.23	40.00 4.05 -10.13	40.00 4.26 -8.78	42.11 4.62 -9.35	53.09 4.89 -18.21	36.88 5.00 -0.63	39.14 5.24 -1.59	40.84 5.49 -1.65	40.94 5.54 -1.64	36.46 4.95 -0.81	32.71 4.46 -0.35	33.63 4.56 -1.08	32.38 4.13 -2.40	29.64 3.68 -4.18	24.58 3.44 -0.80
HOLTSVILLE_IC_8 23697	23.38 2.58 -4.19	20.45 2.02 -5.38	18.19 1.80 -4.24	16.96 1.82 -3.27	16.49 1.71 -2.96	18.85 2.17 -3.56	25.78 2.99 -4.13	29.53 3.49 -4.61	35.00 3.77 -8.51	36.20 4.06 -8.23	40.00 4.05 -10.13	40.00 4.26 -8.78	42.11 4.62 -9.35	53.09 4.89 -18.21	36.88 5.00 -0.63	39.14 5.24 -1.59	40.84 5.49 -1.65	40.94 5.54 -1.64	36.46 4.95 -0.81	32.71 4.46 -0.35	33.63 4.56 -1.08	32.38 4.13 -2.40	29.64 3.68 -4.18	24.58 3.44 -0.80
HOLTSVILLE_IC_9 23698	23.38 2.58 -4.19	20.45 2.02 -5.38	18.19 1.80 -4.24	16.96 1.82 -3.27	16.49 1.71 -2.96	18.85 2.17 -3.56	25.78 2.99 -4.13	29.53 3.49 -4.61	35.00 3.77 -8.51	36.20 4.06 -8.23	40.00 4.05 -10.13	40.00 4.26 -8.78	42.11 4.62 -9.35	53.09 4.89 -18.21	36.88 5.00 -0.63	39.14 5.24 -1.59	40.84 5.49 -1.65	40.94 5.54 -1.64	36.46 4.95 -0.81	32.71 4.46 -0.35	33.63 4.56 -1.08	32.38 4.13 -2.40	29.64 3.68 -4.18	24.58 3.44 -0.80
HOWARD_WT_PWR 323690	18.14 0.70 -0.82	14.68 0.57 -1.06	13.46 0.47 -0.83	12.93 0.42 -0.64	12.90 0.51 -0.58	14.47 0.64 -0.70	19.52 0.82 -0.03	22.75 1.20 -0.13	23.94 1.23 0.00	25.37 1.46 0.00	27.39 1.57 0.00	33.12 1.70 -4.46	32.79 1.89 -2.76	34.70 1.92 -2.79	35.80 2.35 -2.20	38.20 2.30 -3.58	42.98 2.32 -6.96	41.48 2.46 -5.26	32.81 2.03 -0.08	29.79 1.90 0.00	29.61 1.62 0.00	27.27 1.42 0.00	22.80 1.02 0.00	21.23 0.89 0.00

HQ_GEN_CEDARS 23644	15.47 -1.15 0.00	12.25 -0.80 0.00	11.58 -0.57 0.00	11.35 -0.52 0.00	11.28 -0.53 0.00	12.25 -0.88 0.00	17.38 -1.29 0.00	19.90 -1.52 0.00	21.05 -1.61 0.05	22.24 -1.65 0.02	24.01 -1.81 0.00	25.10 -1.86 0.00	26.09 -2.05 0.00	27.83 -2.16 0.00	29.03 -2.22 0.00	30.09 -2.23 0.00	23.49 -2.32 7.88	23.83 -2.33 7.60	28.43 -2.15 0.13	25.94 -1.95 0.00	19.76 -1.96 6.27	24.00 -1.83 0.02	18.67 -1.59 1.52	18.81 -1.53 0.00
HQ_GEN_CEDARS_PROXY 323590	15.47 -1.15 0.00	12.25 -0.80 0.00	11.58 -0.57 0.00	11.35 -0.52 0.00	11.28 -0.53 0.00	12.25 -0.88 0.00	17.38 -1.29 0.00	19.90 -1.52 0.00	21.05 -1.61 0.05	22.24 -1.65 0.02	24.01 -1.81 0.00	25.10 -1.86 0.00	26.09 -2.05 0.00	27.83 -2.16 0.00	29.03 -2.22 0.00	30.09 -2.23 0.00	23.49 -2.32 7.88	23.83 -2.33 7.60	28.43 -2.15 0.13	25.94 -1.95 0.00	19.76 -1.96 6.27	24.00 -1.83 0.02	18.67 -1.59 1.52	18.81 -1.53 0.00
HQ_GEN_IMPORT 323601	13.19 -0.61 2.81	11.04 -0.47 1.54	11.17 -0.41 0.57	11.19 -0.40 0.28	11.13 -0.40 0.28	11.85 -0.49 0.79	13.91 -0.69 4.07	18.49 -0.81 2.12	18.49 -0.86 3.37	18.49 -0.91 4.51	21.92 -0.95 2.94	21.92 -1.02 4.02	21.92 -1.10 5.13	24.70 -1.14 4.15	26.65 -1.19 3.42	30.36 -1.23 0.73	30.36 -1.28 2.06	30.76 -1.25 1.74	28.50 -1.17 1.04	26.83 -1.06 0.00	21.92 -1.03 5.03	20.13 -0.98 4.74	17.37 -0.83 3.58	13.14 -0.79 6.40
HQ_GEN_WHEEL 23651	13.19 -0.61 2.81	11.04 -0.47 1.54	11.17 -0.41 0.57	11.19 -0.40 0.28	11.13 -0.40 0.28	11.85 -0.49 0.79	13.91 -0.69 4.07	18.49 -0.81 2.12	18.49 -0.86 3.37	18.49 -0.91 4.51	21.92 -0.95 2.94	21.92 -1.02 4.02	21.92 -1.10 5.13	24.70 -1.14 4.15	26.65 -1.19 3.42	30.36 -1.23 0.73	30.36 -1.28 2.06	30.76 -1.25 1.74	28.50 -1.17 1.04	26.83 -1.06 0.00	21.92 -1.03 5.03	20.13 -0.98 4.74	17.37 -0.83 3.58	13.14 -0.79 6.40
HUDSON AVE_GT_3 23810	22.72 1.91 -4.20	19.86 1.44 -5.38	17.66 1.28 -4.24	16.36 1.21 -3.27	15.97 1.19 -2.96	18.05 1.37 -3.56	20.94 2.13 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.23 3.18 -1.15	29.76 3.41 -0.54	30.55 3.59 0.00	31.92 3.77 0.00	34.03 4.02 -0.02	35.43 4.16 -0.02	36.67 4.33 -0.02	38.05 4.35 0.00	38.01 4.25 0.00	34.61 3.90 0.00	31.32 3.43 0.00	31.43 3.44 0.00	29.03 3.18 0.00	24.45 2.68 0.00	22.82 2.48 0.00
HUDSON AVE_GT_4 23540	22.72 1.91 -4.20	19.86 1.44 -5.38	17.66 1.28 -4.24	16.36 1.21 -3.27	15.97 1.19 -2.96	18.05 1.37 -3.56	20.94 2.13 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.23 3.18 -1.15	29.76 3.41 -0.54	30.55 3.59 0.00	31.92 3.77 0.00	34.03 4.02 -0.02	35.43 4.16 -0.02	36.67 4.33 -0.02	38.05 4.35 0.00	38.01 4.25 0.00	34.61 3.90 0.00	31.32 3.43 0.00	31.43 3.44 0.00	29.03 3.18 0.00	24.45 2.68 0.00	22.82 2.48 0.00
HUDSON AVE_GT_5 23657	22.72 1.91 -4.20	19.86 1.44 -5.38	17.66 1.28 -4.24	16.36 1.21 -3.27	15.97 1.19 -2.96	18.05 1.37 -3.56	20.94 2.13 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.23 3.18 -1.15	29.76 3.41 -0.54	30.55 3.59 0.00	31.92 3.77 0.00	34.03 4.02 -0.02	35.43 4.16 -0.02	36.67 4.33 -0.02	38.05 4.35 0.00	38.01 4.25 0.00	34.61 3.90 0.00	31.32 3.43 0.00	31.43 3.44 0.00	29.03 3.18 0.00	24.45 2.68 0.00	22.82 2.48 0.00
HUDSON_AVE_10 24168	22.67 1.86 -4.20	19.82 1.40 -5.38	17.63 1.24 -4.24	16.31 1.16 -3.27	15.92 1.15 -2.96	18.01 1.33 -3.56	20.91 2.09 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.14 3.09 -1.15	29.13 3.30 -0.01	30.44 3.48 0.00	31.83 3.69 0.00	33.90 3.90 -0.02	35.30 4.03 -0.02	36.54 4.20 -0.02	37.94 4.25 0.00	37.91 4.15 0.00	34.52 3.81 0.00	31.24 3.35 0.00	31.37 3.38 0.00	28.95 3.10 0.00	24.41 2.63 0.00	22.78 2.44 0.00
HUNTER MOUNT___DRP 323613	22.83 1.55 -4.67	20.20 1.17 -5.98	17.96 1.09 -4.71	16.59 1.08 -3.64	16.17 1.06 -3.29	18.27 1.18 -3.96	20.46 1.62 -0.16	24.14 1.95 -0.77	24.88 2.16 0.00	26.18 2.27 0.00	28.27 2.45 0.00	29.55 2.59 0.00	30.90 2.76 0.00	32.90 2.91 0.00	34.38 3.12 0.00	35.55 3.23 0.00	37.10 3.40 0.00	37.10 3.34 0.00	33.84 3.13 0.00	30.63 2.73 0.00	30.64 2.66 0.00	28.28 2.43 0.00	23.71 1.94 0.00	22.15 1.81 0.00
HUNTINGTON_RES_REC 323705	23.18 2.38 -4.19	20.30 1.88 -5.38	18.03 1.64 -4.24	16.79 1.64 -3.27	16.32 1.55 -2.96	18.66 1.97 -3.56	25.67 2.87 -4.13	29.46 3.43 -4.61	34.86 3.63 -8.51	36.00 3.87 -8.23	39.72 3.77 -10.13	39.73 3.99 -8.78	41.83 4.33 -9.35	52.79 4.59 -18.21	36.49 4.60 -0.64	38.76 4.82 -1.62	40.43 5.05 -1.68	40.50 5.06 -1.68	36.07 4.54 -0.82	32.38 4.13 -0.36	33.38 4.31 -1.08	32.28 4.03 -2.40	29.63 3.59 -4.27	24.51 3.35 -0.82
HUNTLEY___63 23557	17.23 0.00 -0.61	13.95 0.12 -0.79	12.82 0.05 -0.62	12.31 -0.05 -0.48	12.34 0.09 -0.43	13.83 0.18 -0.52	18.58 -0.11 -0.02	21.63 0.11 -0.10	22.76 0.05 0.00	24.17 0.26 0.00	26.15 0.33 0.00	31.05 0.49 -3.60	31.02 0.65 -2.23	32.88 0.63 -2.26	34.00 0.97 -1.78	35.87 0.68 -2.87	39.95 0.67 -5.58	38.91 0.94 -4.21	31.32 0.55 -0.06	28.53 0.64 0.00	28.35 0.36 0.00	26.08 0.23 0.00	21.88 0.11 0.00	20.46 0.12 0.00
HUNTLEY___64 23558	17.23 0.00 -0.61	13.95 0.12 -0.79	12.82 0.05 -0.62	12.31 -0.05 -0.48	12.34 0.09 -0.43	13.83 0.18 -0.52	18.58 -0.11 -0.02	21.63 0.11 -0.10	22.76 0.05 0.00	24.17 0.26 0.00	26.15 0.33 0.00	31.05 0.49 -3.60	31.02 0.65 -2.23	32.88 0.63 -2.26	34.00 0.97 -1.78	35.87 0.68 -2.87	39.95 0.67 -5.58	38.91 0.94 -4.21	31.32 0.55 -0.06	28.53 0.64 0.00	28.35 0.36 0.00	26.08 0.23 0.00	21.88 0.11 0.00	20.46 0.12 0.00
HUNTLEY___65 23559	17.23 0.00 -0.61	13.95 0.12 -0.79	12.82 0.05 -0.62	12.31 -0.05 -0.48	12.34 0.09 -0.43	13.83 0.18 -0.52	18.58 -0.11 -0.02	21.63 0.11 -0.10	22.76 0.05 0.00	24.17 0.26 0.00	26.15 0.33 0.00	31.05 0.49 -3.60	31.02 0.65 -2.23	32.88 0.63 -2.26	34.00 0.97 -1.78	35.87 0.68 -2.87	39.95 0.67 -5.58	38.91 0.94 -4.21	31.32 0.55 -0.06	28.53 0.64 0.00	28.35 0.36 0.00	26.08 0.23 0.00	21.88 0.11 0.00	20.46 0.12 0.00
HUNTLEY___66 23560	17.23 0.00 -0.61	13.95 0.12 -0.79	12.82 0.05 -0.62	12.31 -0.05 -0.48	12.34 0.09 -0.43	13.83 0.18 -0.52	18.58 -0.11 -0.02	21.63 0.11 -0.10	22.76 0.05 0.00	24.17 0.26 0.00	26.15 0.33 0.00	31.05 0.49 -3.60	31.02 0.65 -2.23	32.88 0.63 -2.26	34.00 0.97 -1.78	35.87 0.68 -2.87	39.95 0.67 -5.58	38.91 0.94 -4.21	31.32 0.55 -0.06	28.53 0.64 0.00	28.35 0.36 0.00	26.08 0.23 0.00	21.88 0.11 0.00	20.46 0.12 0.00
HUNTLEY___67 23561	17.11 -0.13 -0.63	13.84 -0.01 -0.80	12.71 -0.07 -0.63	12.22 -0.14 -0.49	12.23 -0.02 -0.44	13.71 0.05 -0.53	18.43 -0.26 -0.02	21.42 -0.11 -0.10	22.54 -0.18 0.00	23.91 0.00 0.00	25.84 0.03 0.00	51.18 0.14 -24.08	43.29 0.25 -14.89	45.30 0.24 -15.07	43.70 0.56 -11.89	51.86 0.29 -19.24	71.34 0.27 -37.37	62.47 0.47 -28.25	31.31 0.19 -0.41	28.17 0.28 0.00	28.04 0.06 0.00	25.82 -0.03 0.00	21.67 -0.11 0.00	20.28 -0.06 0.00

HUNTLEY___68 23562	17.11 -0.13 -0.63	13.84 -0.01 -0.80	12.71 -0.07 -0.63	12.22 -0.14 -0.49	12.23 -0.02 -0.44	13.71 0.05 -0.53	18.43 -0.26 -0.02	21.42 -0.11 -0.10	22.54 -0.18 0.00	23.91 0.00 0.00	25.84 0.03 0.00	51.18 0.14 -24.08	43.29 0.25 -14.89	45.30 0.24 -15.07	43.70 0.56 -11.89	51.86 0.29 -19.24	71.34 0.27 -37.37	62.47 0.47 -28.25	31.31 0.19 -0.41	28.17 0.28 0.00	28.04 0.06 0.00	25.82 -0.03 0.00	21.67 -0.11 0.00	20.28 -0.06 0.00
HYLAND___LFGE 323620	17.86 0.57 -0.68	14.37 0.46 -0.87	13.20 0.36 -0.68	12.73 0.32 -0.53	12.69 0.40 -0.48	14.27 0.56 -0.57	19.46 0.77 -0.02	22.71 1.18 -0.11	23.90 1.18 0.00	25.24 1.34 0.00	27.34 1.52 0.00	31.34 1.62 -2.76	31.65 1.80 -1.70	33.64 1.92 -1.73	34.83 2.22 -1.36	36.70 2.20 -2.18	40.16 2.22 -4.24	39.36 2.40 -3.21	32.72 1.97 -0.05	29.73 1.84 0.00	29.69 1.71 0.00	27.40 1.55 0.00	22.86 1.09 0.00	21.27 0.94 0.00
INDECK___CORINTH 23802	24.00 1.45 -5.94	21.78 1.12 -7.61	19.16 1.01 -6.00	17.53 1.02 -4.63	17.07 1.06 -4.19	19.32 1.16 -5.04	20.63 1.75 -0.21	24.51 2.12 -0.96	25.01 2.29 0.00	26.42 2.51 0.00	28.29 2.48 0.00	28.66 1.70 0.00	29.92 1.77 0.00	31.55 1.56 0.00	32.81 1.56 0.00	33.78 1.46 0.00	35.18 1.48 0.00	35.17 1.42 0.00	32.37 1.66 0.00	29.51 1.62 0.00	29.91 1.93 0.00	28.51 2.66 0.00	23.93 2.16 0.00	22.29 1.95 0.00
INDECK___ILION 23567	16.91 0.45 0.16	13.19 0.35 0.20	12.30 0.32 0.16	12.07 0.32 0.12	12.02 0.32 0.11	13.36 0.37 0.14	19.21 0.54 0.01	22.04 0.64 0.02	23.41 0.68 -0.01	24.63 0.72 0.00	26.59 0.77 0.00	27.77 0.81 0.00	28.99 0.84 0.00	30.86 0.87 0.00	32.16 0.91 0.00	33.29 0.97 0.00	35.66 0.98 -0.99	35.69 0.98 -0.95	31.62 0.89 -0.02	28.70 0.81 0.00	29.58 0.81 -0.78	26.60 0.75 0.00	22.57 0.61 -0.19	20.91 0.57 0.00
INDECK___OLEAN 23982	18.10 0.75 -0.74	14.63 0.64 -0.95	13.43 0.53 -0.75	12.90 0.45 -0.57	12.91 0.58 -0.52	14.49 0.73 -0.63	19.55 0.86 -0.03	22.74 1.20 -0.12	23.76 1.05 0.00	25.24 1.34 0.00	27.18 1.37 0.00	36.52 1.18 -8.37	34.75 1.43 -5.17	36.61 1.38 -5.24	37.35 1.97 -4.13	40.75 1.74 -6.68	48.46 1.78 -12.98	45.56 1.99 -9.81	32.76 1.90 -0.14	29.73 1.84 0.00	29.61 1.62 0.00	27.32 1.47 0.00	22.89 1.11 0.00	21.39 1.06 0.00
INDECK___OSWEGO 23783	16.73 -0.18 -0.30	13.28 -0.14 -0.38	12.30 -0.15 -0.30	11.95 -0.15 -0.23	11.88 -0.14 -0.21	13.25 -0.13 -0.25	18.49 -0.19 -0.01	21.24 -0.24 -0.05	22.48 -0.25 -0.01	23.58 -0.33 0.00	25.45 -0.36 0.00	26.61 -0.35 0.00	27.81 -0.34 0.00	29.63 -0.36 0.00	30.91 -0.34 0.00	31.97 -0.35 0.00	34.73 -0.40 -1.44	34.77 -0.37 -1.39	30.37 -0.37 -0.02	27.59 -0.31 0.00	28.76 -0.36 -1.14	25.51 -0.34 0.00	21.83 -0.22 -0.28	20.13 -0.20 0.00
INDECK___YERKES 23781	17.25 0.02 -0.61	13.96 0.13 -0.79	12.83 0.06 -0.62	12.33 -0.02 -0.48	12.35 0.11 -0.43	13.85 0.20 -0.52	18.60 -0.09 -0.02	21.65 0.13 -0.10	22.79 0.07 0.00	24.19 0.29 0.00	26.17 0.36 0.00	31.08 0.51 -3.60	31.05 0.67 -2.23	32.94 0.69 -2.26	34.06 1.03 -1.78	35.90 0.71 -2.87	40.01 0.74 -5.58	38.95 0.98 -4.21	31.35 0.58 -0.06	28.56 0.67 0.00	28.38 0.39 0.00	26.13 0.28 0.00	21.93 0.15 0.00	20.50 0.16 0.00
INDIAN POINT_GT_1 24139	22.34 1.58 -4.14	19.54 1.19 -5.31	17.40 1.07 -4.18	16.11 1.01 -3.23	15.73 0.99 -2.92	17.78 1.14 -3.51	20.59 1.77 -0.15	24.32 2.21 -0.69	25.13 2.41 0.00	26.56 2.65 0.00	28.65 2.84 0.00	29.95 2.99 0.00	31.30 3.15 0.00	33.35 3.36 0.00	34.75 3.50 0.00	35.94 3.62 0.00	37.34 3.64 0.00	37.33 3.58 0.00	34.00 3.29 0.00	30.79 2.90 0.00	30.92 2.94 0.00	28.54 2.69 0.00	24.00 2.22 0.00	22.39 2.05 0.00
INDIAN POINT_GT_2 23659	22.34 1.58 -4.14	19.54 1.19 -5.31	17.40 1.07 -4.18	16.11 1.01 -3.23	15.73 0.99 -2.92	17.78 1.14 -3.51	20.59 1.77 -0.15	24.32 2.21 -0.69	25.13 2.41 0.00	26.56 2.65 0.00	28.65 2.84 0.00	29.95 2.99 0.00	31.30 3.15 0.00	33.35 3.36 0.00	34.75 3.50 0.00	35.94 3.62 0.00	37.34 3.64 0.00	37.33 3.58 0.00	34.00 3.29 0.00	30.79 2.90 0.00	30.92 2.94 0.00	28.54 2.69 0.00	24.00 2.22 0.00	22.39 2.05 0.00
INDIAN POINT_GT_3 24019	22.34 1.58 -4.14	19.54 1.19 -5.31	17.40 1.07 -4.18	16.11 1.01 -3.23	15.73 0.99 -2.92	17.78 1.14 -3.51	20.59 1.77 -0.15	24.32 2.21 -0.69	25.13 2.41 0.00	26.56 2.65 0.00	28.65 2.84 0.00	29.95 2.99 0.00	31.30 3.15 0.00	33.35 3.36 0.00	34.75 3.50 0.00	35.94 3.62 0.00	37.34 3.64 0.00	37.33 3.58 0.00	34.00 3.29 0.00	30.79 2.90 0.00	30.92 2.94 0.00	28.54 2.69 0.00	24.00 2.22 0.00	22.39 2.05 0.00
INDIAN POINT___2 23530	22.22 1.53 -4.07	19.41 1.15 -5.22	17.29 1.03 -4.11	16.02 0.97 -3.17	15.64 0.96 -2.87	17.68 1.10 -3.45	20.53 1.72 -0.14	24.25 2.14 -0.68	25.06 2.34 0.00	26.49 2.58 0.00	28.58 2.76 0.00	29.87 2.91 0.00	31.21 3.07 0.00	33.26 3.27 0.00	34.66 3.41 0.00	35.88 3.56 0.00	37.24 3.54 0.00	37.23 3.48 0.00	33.90 3.19 0.00	30.71 2.82 0.00	30.81 2.83 0.00	28.46 2.61 0.00	23.93 2.16 0.00	22.33 1.99 0.00
INDIAN POINT___3 23531	22.27 1.51 -4.14	19.49 1.13 -5.31	17.36 1.02 -4.19	16.08 0.97 -3.23	15.69 0.96 -2.92	17.73 1.09 -3.51	20.51 1.70 -0.15	24.24 2.12 -0.69	25.04 2.32 0.00	26.47 2.56 0.00	28.55 2.73 0.00	29.85 2.89 0.00	31.19 3.04 0.00	33.23 3.24 0.00	34.60 3.35 0.00	35.81 3.49 0.00	37.20 3.50 0.00	37.16 3.41 0.00	33.87 3.16 0.00	30.65 2.76 0.00	30.78 2.80 0.00	28.43 2.58 0.00	23.91 2.14 0.00	22.31 1.97 0.00
IP CORINTH___1 23988	24.00 1.45 -5.94	21.78 1.12 -7.61	19.16 1.01 -6.00	17.53 1.02 -4.63	17.07 1.06 -4.19	19.32 1.16 -5.04	20.63 1.75 -0.21	24.51 2.12 -0.96	25.01 2.29 0.00	26.42 2.51 0.00	28.29 2.48 0.00	28.82 1.86 0.00	30.06 1.91 0.00	31.73 1.74 0.00	33.00 1.75 0.00	33.97 1.65 0.00	35.38 1.68 0.00	35.38 1.62 0.00	32.55 1.84 0.00	29.68 1.79 0.00	30.08 2.10 0.00	28.51 2.66 0.00	23.93 2.16 0.00	22.29 1.95 0.00
IP___TICONDEROGA 23804	23.92 1.65 -5.66	21.58 1.28 -7.25	19.02 1.15 -5.72	17.44 1.15 -4.41	17.00 1.19 -4.00	19.24 1.31 -4.80	21.02 2.15 -0.20	24.89 2.55 -0.92	25.40 2.68 0.00	26.75 2.84 0.00	28.75 2.94 0.00	29.85 2.89 0.00	31.13 2.98 0.00	33.02 3.03 0.00	34.00 2.75 0.00	35.07 2.75 0.00	36.43 2.73 0.00	36.39 2.63 0.00	33.44 2.73 0.00	30.65 2.76 0.00	31.01 3.02 0.00	28.95 3.10 0.00	24.32 2.55 0.00	22.76 2.42 0.00
ISLIP_RES_REC 323679	23.47 2.66 -4.19	20.51 2.09 -5.38	18.25 1.86 -4.24	17.01 1.86 -3.27	16.55 1.77 -2.96	18.92 2.23 -3.56	25.90 3.10 -4.13	29.66 3.62 -4.61	35.15 3.93 -8.51	36.39 4.26 -8.23	40.21 4.26 -10.13	40.24 4.50 -8.78	42.39 4.90 -9.35	53.36 5.16 -18.21	37.23 5.31 -0.66	39.56 5.56 -1.68	41.27 5.83 -1.74	41.33 5.84 -1.74	36.78 5.22 -0.85	32.95 4.68 -0.37	33.84 4.76 -1.09	32.60 4.34 -2.42	30.00 3.81 -4.41	24.72 3.54 -0.85

JARVIS____ 23743	16.64 0.18 0.16	12.99 0.14 0.20	12.11 0.12 0.16	11.88 0.13 0.12	11.82 0.12 0.11	13.14 0.14 0.14	18.89 0.22 0.01	21.66 0.26 0.02	23.00 0.27 -0.01	24.20 0.29 0.00	26.12 0.31 0.00	27.29 0.32 0.00	28.48 0.34 0.00	30.35 0.36 0.00	31.63 0.38 0.00	32.71 0.39 0.00	35.09 0.41 -0.99	35.11 0.41 -0.95	31.09 0.37 -0.02	28.20 0.31 0.00	29.11 0.34 -0.78	26.16 0.31 0.00	22.23 0.26 -0.19	20.58 0.24 0.00
JENNISON____1 23625	18.81 0.86 -1.33	15.40 0.65 -1.71	14.08 0.58 -1.35	13.52 0.61 -1.04	13.38 0.63 -0.94	14.98 0.72 -1.13	19.86 1.14 -0.05	23.11 1.48 -0.21	24.26 1.55 0.00	25.68 1.77 0.00	27.59 1.78 0.00	29.54 1.86 -0.72	30.53 1.94 -0.45	32.51 2.07 -0.45	33.89 2.28 -0.36	35.39 2.49 -0.58	37.39 2.56 -1.13	37.21 2.60 -0.86	32.96 2.24 -0.01	29.93 2.04 0.00	30.03 2.04 0.00	27.66 1.81 0.00	23.19 1.41 0.00	21.60 1.26 0.00
JENNISON____2 23626	18.81 0.86 -1.33	15.40 0.65 -1.71	14.08 0.58 -1.35	13.52 0.61 -1.04	13.38 0.63 -0.94	14.98 0.72 -1.13	19.86 1.14 -0.05	23.11 1.48 -0.21	24.26 1.55 0.00	25.68 1.77 0.00	27.59 1.78 0.00	29.54 1.86 -0.72	30.53 1.94 -0.45	32.51 2.07 -0.45	33.89 2.28 -0.36	35.39 2.49 -0.58	37.39 2.56 -1.13	37.21 2.60 -0.86	32.96 2.24 -0.01	29.93 2.04 0.00	30.03 2.04 0.00	27.66 1.81 0.00	23.19 1.41 0.00	21.60 1.26 0.00
JERICHO_RISE_WT_PWR 323719	15.90 -0.71 0.00	12.51 -0.54 0.00	11.69 -0.46 0.00	11.45 -0.43 0.00	11.38 -0.44 0.00	12.58 -0.55 0.00	17.85 -0.82 0.00	20.50 -0.92 0.00	21.74 -0.95 0.02	22.92 -0.98 0.01	24.78 -1.03 0.00	25.91 -1.05 0.00	26.96 -1.18 0.00	28.73 -1.26 0.00	29.97 -1.28 0.00	31.03 -1.29 0.00	29.23 -1.38 3.09	29.43 -1.35 2.98	29.40 -1.26 0.05	26.75 -1.14 0.00	24.38 -1.15 2.46	24.73 -1.11 0.01	20.20 -0.98 0.59	19.38 -0.96 0.00
KEDC_PORT_JEFF_GT2 24210	23.35 2.54 -4.19	20.42 2.00 -5.38	18.18 1.79 -4.24	16.94 1.79 -3.27	16.48 1.70 -2.96	18.84 2.15 -3.56	25.77 2.97 -4.13	29.49 3.45 -4.61	34.95 3.73 -8.51	36.15 4.02 -8.23	39.92 3.97 -10.13	39.95 4.20 -8.78	41.97 4.48 -9.35	52.85 4.65 -18.21	36.80 4.94 -0.61	39.06 5.20 -1.54	40.75 5.46 -1.59	40.82 5.47 -1.59	36.40 4.91 -0.78	32.67 4.44 -0.34	33.56 4.51 -1.07	32.37 4.13 -2.38	29.48 3.66 -4.05	24.53 3.42 -0.78
KEDC_PORT_JEFF_GT3 24211	23.35 2.54 -4.19	20.42 2.00 -5.38	18.18 1.79 -4.24	16.94 1.79 -3.27	16.48 1.70 -2.96	18.84 2.15 -3.56	25.77 2.97 -4.13	29.49 3.45 -4.61	34.95 3.73 -8.51	36.15 4.02 -8.23	39.92 3.97 -10.13	39.95 4.20 -8.78	41.97 4.48 -9.35	52.85 4.65 -18.21	36.80 4.94 -0.61	39.06 5.20 -1.54	40.75 5.46 -1.59	40.82 5.47 -1.59	36.40 4.91 -0.78	32.67 4.44 -0.34	33.56 4.51 -1.07	32.37 4.13 -2.38	29.48 3.66 -4.05	24.53 3.42 -0.78
KEDC_GLWD_GT4 24219	22.84 2.03 -4.20	19.99 1.56 -5.38	17.77 1.38 -4.24	16.49 1.34 -3.27	16.06 1.29 -2.96	18.24 1.55 -3.56	25.17 2.37 -4.13	28.95 2.91 -4.61	34.38 3.16 -8.51	35.58 3.44 -8.23	39.61 3.66 -10.14	39.60 3.86 -8.78	41.41 3.91 -9.35	52.37 4.17 -18.21	39.55 4.44 -3.86	46.66 4.62 -9.72	48.36 4.58 -10.07	48.34 4.52 -10.06	39.87 4.21 -4.95	33.83 3.74 -2.20	34.38 3.78 -2.62	33.55 3.49 -4.21	50.16 2.94 -25.44	28.00 2.73 -4.93
KEDC_GLWD_GT5 24220	22.84 2.03 -4.20	19.99 1.56 -5.38	17.77 1.38 -4.24	16.49 1.34 -3.27	16.06 1.29 -2.96	18.24 1.55 -3.56	25.17 2.37 -4.13	28.95 2.91 -4.61	34.38 3.16 -8.51	35.58 3.44 -8.23	39.61 3.66 -10.14	39.60 3.86 -8.78	41.41 3.91 -9.35	52.37 4.17 -18.21	39.55 4.44 -3.86	46.66 4.62 -9.72	48.36 4.58 -10.07	48.34 4.52 -10.06	39.87 4.21 -4.95	33.83 3.74 -2.20	34.38 3.78 -2.62	33.55 3.49 -4.21	50.16 2.94 -25.44	28.00 2.73 -4.93
KENSICO____ 23655	22.48 1.68 -4.18	19.67 1.27 -5.36	17.52 1.14 -4.23	16.22 1.08 -3.26	15.83 1.06 -2.95	17.90 1.22 -3.55	20.70 1.88 -0.15	24.48 2.36 -0.70	25.28 2.57 0.00	26.73 2.82 0.00	28.86 3.04 0.00	30.17 3.21 0.00	31.49 3.35 0.00	33.56 3.57 0.00	34.94 3.69 0.00	36.17 3.84 0.00	37.57 3.87 0.00	37.54 3.78 0.00	34.18 3.47 0.00	30.96 3.07 0.00	31.09 3.11 0.00	28.72 2.87 0.00	24.15 2.37 0.00	22.53 2.20 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.84 1.33 -3.89	19.04 1.00 -4.99	16.98 0.90 -3.93	15.77 0.86 -3.03	15.41 0.85 -2.75	17.40 0.97 -3.30	20.32 1.51 -0.14	23.97 1.91 -0.64	24.81 2.09 0.00	26.18 2.27 0.00	28.24 2.43 0.00	29.55 2.59 0.00	30.85 2.70 0.00	32.87 2.88 0.00	34.38 3.12 0.00	35.58 3.26 0.00	37.00 3.30 0.00	37.03 3.27 0.00	33.75 3.04 0.00	30.57 2.68 0.00	30.64 2.66 0.00	28.22 2.38 0.00	23.67 1.89 0.00	22.09 1.75 0.00
KIAC_JFK_GT1 23816	22.63 1.81 -4.20	19.77 1.34 -5.38	17.57 1.18 -4.24	16.26 1.12 -3.27	15.86 1.09 -2.96	17.97 1.29 -3.56	20.89 2.07 -0.15	24.74 2.61 -0.70	25.58 2.86 0.00	27.99 2.94 -1.15	28.97 3.15 -0.01	30.28 3.32 0.00	31.80 3.66 0.00	33.69 3.69 -0.02	34.99 3.72 -0.02	36.28 3.94 -0.02	37.74 4.04 0.00	37.70 3.95 0.00	34.39 3.68 0.00	31.21 3.32 0.00	31.31 3.33 0.00	28.92 3.07 0.00	24.45 2.68 0.00	22.76 2.42 0.00
KIAC_JFK_GT2 23817	22.63 1.81 -4.20	19.77 1.34 -5.38	17.57 1.18 -4.24	16.26 1.12 -3.27	15.86 1.09 -2.96	17.97 1.29 -3.56	20.89 2.07 -0.15	24.74 2.61 -0.70	25.58 2.86 0.00	27.99 2.94 -1.15	28.97 3.15 -0.01	30.28 3.32 0.00	31.80 3.66 0.00	33.69 3.69 -0.02	34.99 3.72 -0.02	36.28 3.94 -0.02	37.74 4.04 0.00	37.70 3.95 0.00	34.39 3.68 0.00	31.21 3.32 0.00	31.31 3.33 0.00	28.92 3.07 0.00	24.45 2.68 0.00	22.76 2.42 0.00
KINTIGH____ 23543	16.81 -0.33 -0.53	13.53 -0.20 -0.68	12.45 -0.23 -0.53	12.03 -0.26 -0.41	12.00 -0.19 -0.37	13.43 -0.14 -0.45	18.22 -0.47 -0.02	21.10 -0.41 -0.08	22.22 -0.50 0.00	23.50 -0.41 0.00	25.40 -0.41 0.00	23.79 -0.35 2.82	26.15 -0.25 1.74	27.93 -0.30 1.77	29.80 -0.06 1.39	29.77 -0.29 2.26	28.97 -0.34 4.39	30.27 -0.17 3.32	30.29 -0.37 0.05	27.64 -0.25 0.00	27.57 -0.42 0.00	25.43 -0.41 0.00	21.36 -0.41 0.00	20.01 -0.33 0.00
LEDERLE____ 23769	22.27 1.66 -3.99	19.42 1.25 -5.12	17.32 1.13 -4.03	16.06 1.07 -3.11	15.68 1.05 -2.82	17.72 1.21 -3.39	20.66 1.85 -0.14	24.43 2.34 -0.66	25.26 2.54 0.00	26.70 2.80 0.00	28.81 2.99 0.00	30.14 3.18 0.00	31.49 3.35 0.00	33.53 3.54 0.00	35.00 3.75 0.00	36.23 3.91 0.00	37.61 3.91 0.00	37.60 3.85 0.00	34.24 3.53 0.00	30.99 3.10 0.00	31.09 3.11 0.00	28.69 2.84 0.00	24.11 2.33 0.00	22.49 2.15 0.00
LINDEN COGEN____ 23786	22.69 1.88 -4.20	19.82 1.40 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.93 1.16 -2.96	18.03 1.34 -3.56	20.89 2.07 -0.15	24.69 2.57 -0.70	25.54 2.82 0.00	28.14 3.09 -1.15	29.72 3.30 -0.61	30.44 3.48 0.00	31.72 3.57 0.00	33.85 3.84 -0.02	35.27 4.00 -0.02	36.51 4.17 -0.02	37.84 4.14 0.00	37.81 4.05 0.00	34.42 3.71 0.00	31.18 3.29 0.00	31.29 3.30 0.00	28.92 3.07 0.00	24.34 2.57 0.00	22.76 2.42 0.00

LIPA_MISC_IPP 23656	23.25 2.44 -4.19	20.34 1.92 -5.38	18.14 1.75 -4.24	16.93 1.78 -3.27	16.45 1.68 -2.96	18.80 2.11 -3.56	25.58 2.78 -4.13	29.27 3.24 -4.61	34.72 3.50 -8.51	35.91 3.78 -8.23	39.69 3.74 -10.13	39.68 3.94 -8.78	41.77 4.28 -9.35	52.73 4.53 -18.21	36.43 4.60 -0.58	38.64 4.85 -1.47	40.31 5.09 -1.52	40.37 5.10 -1.52	36.03 4.58 -0.74	32.35 4.13 -0.33	33.27 4.23 -1.05	32.07 3.85 -2.37	29.06 3.42 -3.87	24.29 3.21 -0.74
LISF___SOLAR 323691	23.28 2.48 -4.19	20.37 1.94 -5.38	18.16 1.77 -4.24	16.95 1.80 -3.27	16.49 1.71 -2.96	18.84 2.15 -3.56	25.60 2.80 -4.13	29.29 3.26 -4.61	34.77 3.54 -8.51	35.96 3.82 -8.23	39.74 3.80 -10.13	39.73 3.99 -8.78	41.86 4.36 -9.35	52.82 4.62 -18.21	36.53 4.69 -0.59	38.72 4.91 -1.49	40.40 5.16 -1.54	40.49 5.20 -1.54	36.10 4.64 -0.75	32.44 4.21 -0.33	33.33 4.28 -1.06	32.10 3.88 -2.37	29.16 3.46 -3.92	24.34 3.25 -0.75
LITTLE FALLS___HYD 24013	17.29 0.83 0.16	13.49 0.65 0.20	12.60 0.61 0.16	12.35 0.59 0.12	12.30 0.60 0.11	13.68 0.68 0.14	19.69 1.03 0.01	22.62 1.22 0.02	24.00 1.27 -0.01	25.27 1.36 0.00	27.26 1.44 0.00	28.47 1.51 0.00	29.72 1.58 0.00	31.64 1.65 0.00	32.97 1.72 0.00	34.13 1.81 0.00	36.54 1.85 -0.99	36.53 1.82 -0.95	32.38 1.66 -0.02	29.42 1.53 0.00	30.31 1.54 -0.78	27.24 1.39 0.00	23.10 1.13 -0.19	21.37 1.04 0.00
LI_NEWBRDGE___DRP 323616	22.98 2.18 -4.19	20.16 1.74 -5.38	17.90 1.51 -4.24	16.64 1.50 -3.27	16.19 1.42 -2.96	18.50 1.81 -3.56	25.56 2.76 -4.13	29.36 3.32 -4.61	34.77 3.54 -8.51	35.91 3.78 -8.22	39.66 3.72 -10.13	39.62 3.88 -8.78	41.71 4.22 -9.35	52.70 4.50 -18.21	35.71 4.34 -0.12	37.11 4.49 -0.30	38.69 4.68 -0.31	38.73 4.66 -0.31	35.07 4.21 -0.15	31.75 3.79 -0.06	32.71 3.89 -0.83	31.55 3.59 -2.11	25.86 3.27 -0.82	23.60 3.11 -0.15
LONG_LAKE_PHOENIX 24014	16.88 -0.05 -0.31	13.39 -0.05 -0.39	12.39 -0.07 -0.31	12.05 -0.07 -0.24	11.97 -0.06 -0.22	13.35 -0.04 -0.26	18.62 -0.06 -0.01	21.41 -0.06 -0.05	22.68 -0.05 -0.01	23.81 -0.10 0.00	25.71 -0.10 0.00	26.88 -0.08 0.00	28.09 -0.06 0.00	29.90 -0.09 0.00	31.22 -0.03 0.00	32.29 -0.03 0.00	34.76 -0.03 -1.10	34.78 -0.03 -1.06	30.67 -0.06 -0.02	27.86 -0.03 0.00	28.77 -0.08 -0.87	25.75 -0.10 0.00	21.94 -0.04 -0.21	20.32 -0.02 0.00
LOVETT___3 23632	22.20 1.56 -4.02	19.37 1.17 -5.15	17.25 1.05 -4.06	16.00 1.00 -3.13	15.63 0.98 -2.84	17.66 1.13 -3.41	20.55 1.74 -0.14	24.28 2.19 -0.67	25.10 2.38 0.00	26.54 2.63 0.00	28.63 2.81 0.00	29.93 2.97 0.00	31.27 3.12 0.00	33.32 3.33 0.00	34.72 3.47 0.00	35.94 3.62 0.00	37.31 3.61 0.00	37.30 3.54 0.00	33.96 3.25 0.00	30.77 2.87 0.00	30.87 2.88 0.00	28.51 2.66 0.00	23.95 2.18 0.00	22.37 2.03 0.00
LOVETT___4 23642	22.20 1.56 -4.02	19.37 1.17 -5.15	17.25 1.05 -4.06	16.00 1.00 -3.13	15.63 0.98 -2.84	17.66 1.13 -3.41	20.55 1.74 -0.14	24.28 2.19 -0.67	25.10 2.38 0.00	26.54 2.63 0.00	28.63 2.81 0.00	29.93 2.97 0.00	31.27 3.12 0.00	33.32 3.33 0.00	34.72 3.47 0.00	35.94 3.62 0.00	37.31 3.61 0.00	37.30 3.54 0.00	33.96 3.25 0.00	30.77 2.87 0.00	30.87 2.88 0.00	28.51 2.66 0.00	23.95 2.18 0.00	22.37 2.03 0.00
LOVETT___5 23593	22.20 1.56 -4.02	19.37 1.17 -5.15	17.25 1.05 -4.06	16.00 1.00 -3.13	15.63 0.98 -2.84	17.66 1.13 -3.41	20.55 1.74 -0.14	24.28 2.19 -0.67	25.10 2.38 0.00	26.54 2.63 0.00	28.63 2.81 0.00	29.93 2.97 0.00	31.27 3.12 0.00	33.32 3.33 0.00	34.72 3.47 0.00	35.94 3.62 0.00	37.31 3.61 0.00	37.30 3.54 0.00	33.96 3.25 0.00	30.77 2.87 0.00	30.87 2.88 0.00	28.51 2.66 0.00	23.95 2.18 0.00	22.37 2.03 0.00
LOWER RAQUET___HYD 24057	15.55 -1.06 0.00	12.29 -0.76 0.00	11.58 -0.57 0.00	11.38 -0.50 0.00	11.29 -0.52 0.00	12.33 -0.80 0.00	17.55 -1.12 0.00	20.08 -1.35 0.00	21.17 -1.43 0.11	22.44 -1.43 0.04	24.19 -1.63 0.00	25.26 -1.70 0.00	26.26 -1.89 0.00	28.04 -1.95 0.00	29.22 -2.03 0.00	30.35 -1.97 0.00	15.30 -2.09 16.31	15.94 -2.09 15.73	28.48 -1.97 0.27	26.11 -1.79 0.00	13.28 -1.74 12.97	24.16 -1.65 0.04	17.18 -1.46 3.14	18.91 -1.42 0.00
LOWER___HUDSON 24059	23.55 1.05 -5.88	21.42 0.84 -7.54	18.86 0.77 -5.94	17.22 0.76 -4.59	16.73 0.77 -4.15	18.97 0.85 -4.99	20.07 1.20 -0.21	23.81 1.44 -0.95	24.26 1.55 0.00	25.58 1.67 0.00	27.57 1.76 0.00	28.66 1.70 0.00	29.92 1.77 0.00	31.82 1.83 0.00	33.03 1.78 0.00	34.07 1.74 0.00	35.48 1.78 0.00	35.48 1.72 0.00	32.43 1.72 0.00	29.51 1.62 0.00	29.72 1.74 0.00	27.61 1.76 0.00	23.21 1.44 0.00	21.68 1.34 0.00
LWR___OSWEGATCHIE_HYD 23850	16.10 -0.52 0.00	12.67 -0.38 0.00	11.87 -0.28 0.00	11.67 -0.20 0.00	11.60 -0.21 0.00	12.76 -0.37 0.00	18.24 -0.43 0.00	20.95 -0.47 0.00	22.07 -0.45 0.20	23.44 -0.41 0.06	25.24 -0.57 0.00	26.37 -0.59 0.00	27.41 -0.73 0.00	29.27 -0.72 0.00	30.50 -0.75 0.00	31.68 -0.65 0.00	4.47 -0.74 28.48	5.58 -0.71 27.47	29.51 -0.74 0.47	27.22 -0.67 0.00	4.71 -0.62 22.66	25.24 -0.54 0.06	15.75 -0.54 5.49	19.77 -0.57 0.00
LYONS_FALL_HYD 23570	16.82 0.20 0.00	13.19 0.14 0.00	12.28 0.13 0.00	12.07 0.19 0.00	11.99 0.18 0.00	13.31 0.18 0.00	19.06 0.39 0.00	21.96 0.54 0.00	23.37 0.59 -0.06	24.62 0.69 -0.02	26.43 0.62 0.00	27.61 0.65 0.00	28.76 0.62 0.00	30.68 0.69 0.00	31.97 0.72 0.00	33.26 0.94 0.00	43.33 0.91 -8.72	43.11 0.94 -8.41	31.62 0.77 -0.14	28.59 0.70 0.00	35.68 0.76 -6.94	26.57 0.70 -0.02	23.96 0.50 -1.68	20.74 0.41 0.00
MADISON___COUNTY_LFGE 323628	17.21 0.43 -0.16	13.57 0.31 -0.21	12.59 0.28 -0.16	12.30 0.30 -0.13	12.23 0.31 -0.12	13.62 0.35 -0.14	19.25 0.58 -0.01	22.25 0.79 -0.03	23.57 0.84 -0.01	24.84 0.93 0.00	26.74 0.93 0.00	27.96 1.00 0.00	29.16 1.01 0.00	31.10 1.11 0.00	32.47 1.22 0.00	33.68 1.36 0.00	37.06 1.38 -1.98	37.05 1.38 -1.91	31.94 1.20 -0.03	28.98 1.09 0.00	30.68 1.12 -1.58	26.83 0.98 0.00	22.94 0.78 -0.38	21.03 0.69 0.00
MAPLE RIDGE_WT_1 323574	16.17 -0.13 0.31	12.54 -0.10 0.40	11.75 -0.08 0.32	11.55 -0.08 0.24	11.46 -0.13 0.22	12.69 -0.17 0.27	18.41 -0.24 0.01	21.10 -0.28 0.05	22.42 -0.30 0.01	23.59 -0.31 0.00	25.61 -0.21 0.00	26.74 -0.22 0.00	27.92 -0.23 0.00	29.75 -0.24 0.00	31.00 -0.25 0.00	32.06 -0.26 0.00	32.62 -0.27 0.81	32.70 -0.27 0.78	30.42 -0.28 0.01	27.64 -0.25 0.00	27.09 -0.25 0.64	25.56 -0.28 0.00	21.34 -0.28 0.16	20.01 -0.33 0.00
MAPLE RIDGE_WT_2 323611	16.17 -0.13 0.31	12.54 -0.10 0.40	11.75 -0.08 0.32	11.55 -0.08 0.24	11.46 -0.13 0.22	12.69 -0.17 0.27	18.41 -0.24 0.01	21.10 -0.28 0.05	22.42 -0.30 0.01	23.59 -0.31 0.00	25.61 -0.21 0.00	26.74 -0.22 0.00	27.92 -0.23 0.00	29.75 -0.24 0.00	31.00 -0.25 0.00	32.06 -0.26 0.00	32.62 -0.27 0.81	32.70 -0.27 0.78	30.42 -0.28 0.01	27.64 -0.25 0.00	27.09 -0.25 0.64	25.56 -0.28 0.00	21.34 -0.28 0.16	20.01 -0.33 0.00

MARBLE_RIVER_WT_PWR 323696	15.97 -0.65 0.00	12.58 -0.47 0.00	11.74 -0.41 0.00	11.50 -0.38 0.00	11.42 -0.39 0.00	12.64 -0.49 0.00	17.94 -0.73 0.00	20.59 -0.84 0.00	21.81 -0.89 0.02	22.99 -0.91 0.01	24.86 -0.95 0.00	25.99 -0.97 0.00	27.05 -1.10 0.00	28.85 -1.14 0.00	30.07 -1.19 0.00	31.13 -1.20 0.00	29.36 -1.25 3.09	29.53 -1.25 2.98	29.49 -1.17 0.05	26.86 -1.03 0.00	24.49 -1.03 2.46	24.81 -1.03 0.01	20.27 -0.91 0.59	19.44 -0.89 0.00
MARSH_HILL_WT_PWR 323713	18.13 0.70 -0.81	14.66 0.57 -1.04	13.44 0.47 -0.82	12.92 0.42 -0.63	12.89 0.51 -0.57	14.46 0.64 -0.69	19.50 0.80 -0.03	22.75 1.20 -0.13	23.92 1.20 0.00	25.34 1.43 0.00	27.36 1.55 0.00	33.36 1.67 -4.73	32.92 1.86 -2.92	34.84 1.89 -2.96	35.90 2.31 -2.33	38.37 2.26 -3.78	43.37 2.32 -7.34	41.74 2.43 -5.55	32.78 1.99 -0.08	29.79 1.90 0.00	29.64 1.65 0.00	27.27 1.42 0.00	22.80 1.02 0.00	21.25 0.92 0.00
MG_INDUSTRY___DRP 24185	23.05 0.90 -5.53	20.85 0.72 -7.09	18.41 0.67 -5.59	16.84 0.65 -4.31	16.37 0.65 -3.91	18.55 0.73 -4.69	19.80 0.93 -0.20	23.46 1.13 -0.90	23.92 1.20 0.00	25.20 1.29 0.00	27.21 1.39 0.00	28.39 1.43 0.00	29.64 1.49 0.00	31.55 1.56 0.00	32.81 1.56 0.00	33.91 1.58 0.00	35.32 1.62 0.00	35.31 1.55 0.00	32.21 1.50 0.00	29.23 1.34 0.00	29.36 1.37 0.00	27.17 1.32 0.00	22.86 1.09 0.00	21.35 1.02 0.00
MID___OSWEGATCHIE_HYD 23849	16.10 -0.52 0.00	12.67 -0.38 0.00	11.87 -0.28 0.00	11.67 -0.20 0.00	11.60 -0.21 0.00	12.76 -0.37 0.00	18.24 -0.43 0.00	20.95 -0.47 0.00	22.07 -0.45 0.20	23.44 -0.41 0.06	25.24 -0.57 0.00	26.37 -0.59 0.00	27.41 -0.73 0.00	29.27 -0.72 0.00	30.50 -0.75 0.00	31.68 -0.65 0.00	4.47 -0.74 28.48	5.58 -0.71 27.47	29.51 -0.74 0.47	27.22 -0.67 0.00	4.71 -0.62 22.66	25.24 -0.54 0.06	15.75 -0.54 5.49	19.77 -0.57 0.00
MID___RAQUETTE_HYD 23851	15.55 -1.06 0.00	12.29 -0.76 0.00	11.58 -0.57 0.00	11.38 -0.50 0.00	11.29 -0.52 0.00	12.33 -0.80 0.00	17.55 -1.12 0.00	20.08 -1.35 0.00	21.17 -1.43 0.11	22.44 -1.43 0.04	24.19 -1.63 0.00	25.26 -1.70 0.00	26.26 -1.89 0.00	28.04 -1.95 0.00	29.22 -2.03 0.00	30.35 -1.97 0.00	15.30 -2.09 16.31	15.94 -2.09 15.73	28.48 -1.97 0.27	26.11 -1.79 0.00	13.28 -1.74 12.97	24.16 -1.65 0.04	17.18 -1.46 3.14	18.91 -1.42 0.00
MILLIKEN___1 23584	17.86 0.48 -0.76	14.38 0.35 -0.98	13.23 0.30 -0.77	12.77 0.30 -0.60	12.67 0.32 -0.54	14.17 0.39 -0.65	19.28 0.58 -0.03	22.32 0.77 -0.12	23.67 0.95 0.00	24.96 1.05 0.00	26.92 1.11 0.00	28.15 1.18 0.00	29.44 1.30 0.00	31.37 1.38 0.00	32.81 1.56 0.00	33.94 1.62 0.00	35.35 1.65 0.00	35.44 1.69 0.00	32.18 1.47 0.00	29.26 1.37 0.00	29.27 1.29 0.00	27.01 1.16 0.00	22.67 0.89 0.00	21.15 0.81 0.00
MILLIKEN___2 23585	17.86 0.48 -0.76	14.38 0.35 -0.98	13.23 0.30 -0.77	12.77 0.30 -0.60	12.67 0.32 -0.54	14.17 0.39 -0.65	19.28 0.58 -0.03	22.32 0.77 -0.12	23.67 0.95 0.00	24.96 1.05 0.00	26.92 1.11 0.00	28.15 1.18 0.00	29.44 1.30 0.00	31.37 1.38 0.00	32.81 1.56 0.00	33.94 1.62 0.00	35.35 1.65 0.00	35.44 1.69 0.00	32.18 1.47 0.00	29.26 1.37 0.00	29.27 1.29 0.00	27.01 1.16 0.00	22.67 0.89 0.00	21.15 0.81 0.00
MILLIKEN___DIESEL 23629	17.86 0.48 -0.76	14.38 0.35 -0.98	13.23 0.30 -0.77	12.77 0.30 -0.60	12.67 0.32 -0.54	14.17 0.39 -0.65	19.28 0.58 -0.03	22.32 0.77 -0.12	23.67 0.95 0.00	24.96 1.05 0.00	26.92 1.11 0.00	28.15 1.18 0.00	29.44 1.30 0.00	31.37 1.38 0.00	32.81 1.56 0.00	33.94 1.62 0.00	35.35 1.65 0.00	35.44 1.69 0.00	32.18 1.47 0.00	29.26 1.37 0.00	29.27 1.29 0.00	27.01 1.16 0.00	22.67 0.89 0.00	21.15 0.81 0.00
MILLSEAT___LFGE 323607	17.20 0.02 -0.57	13.87 0.10 -0.72	12.76 0.04 -0.57	12.28 -0.04 -0.44	12.29 0.08 -0.40	13.79 0.18 -0.48	18.63 -0.06 -0.02	21.71 0.19 -0.09	22.83 0.11 0.00	24.19 0.29 0.00	26.20 0.39 0.00	28.96 0.51 -1.49	29.74 0.67 -0.92	31.61 0.69 -0.93	32.99 1.00 -0.73	34.25 0.74 -1.18	36.66 0.67 -2.29	36.40 0.91 -1.73	31.29 0.55 -0.03	28.50 0.61 0.00	28.38 0.39 0.00	26.16 0.31 0.00	21.91 0.13 0.00	20.50 0.16 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.39 1.61 -4.16	19.59 1.21 -5.33	17.45 1.09 -4.21	16.17 1.05 -3.24	15.77 1.02 -2.94	17.83 1.17 -3.53	20.63 1.81 -0.15	24.37 2.25 -0.69	25.20 2.48 0.00	26.61 2.70 0.00	28.73 2.92 0.00	30.03 3.07 0.00	31.35 3.21 0.00	33.41 3.42 0.00	34.81 3.56 0.00	36.01 3.68 0.00	37.41 3.71 0.00	37.40 3.65 0.00	34.06 3.35 0.00	30.85 2.96 0.00	30.98 3.00 0.00	28.59 2.74 0.00	24.04 2.26 0.00	22.45 2.12 0.00
MODEL_CITY_ENERGY 24167	16.87 -0.35 -0.60	13.67 -0.14 -0.77	12.56 -0.19 -0.60	12.08 -0.26 -0.47	12.09 -0.14 -0.42	13.55 -0.09 -0.51	18.15 -0.54 -0.02	21.07 -0.45 -0.09	22.17 -0.55 0.00	23.48 -0.43 0.00	25.40 -0.41 0.00	28.95 -0.32 -2.31	29.38 -0.20 -1.43	31.20 -0.24 -1.45	32.46 0.06 -1.14	33.90 -0.26 -1.84	36.97 -0.30 -3.57	36.39 -0.07 -2.70	30.41 -0.34 -0.04	27.70 -0.19 0.00	27.57 -0.42 0.00	25.38 -0.46 0.00	21.30 -0.48 0.00	20.01 -0.33 0.00
MODERN_LFGE___ 323580	16.87 -0.35 -0.60	13.67 -0.14 -0.77	12.56 -0.19 -0.60	12.08 -0.26 -0.47	12.09 -0.14 -0.42	13.55 -0.09 -0.51	18.15 -0.54 -0.02	21.07 -0.45 -0.09	22.17 -0.55 0.00	23.48 -0.43 0.00	25.40 -0.41 0.00	28.95 -0.32 -2.31	29.38 -0.20 -1.43	31.20 -0.24 -1.45	32.46 0.06 -1.14	33.90 -0.26 -1.84	36.97 -0.30 -3.57	36.39 -0.07 -2.70	30.41 -0.34 -0.04	27.70 -0.19 0.00	27.57 -0.42 0.00	25.38 -0.46 0.00	21.30 -0.48 0.00	20.01 -0.33 0.00
MOHAWK_PAPER___DRP 24187	23.41 1.01 -5.78	21.29 0.85 -7.40	18.75 0.77 -5.83	17.14 0.76 -4.50	16.66 0.77 -4.08	18.87 0.84 -4.90	19.92 1.04 -0.20	23.62 1.26 -0.93	24.10 1.39 0.00	25.44 1.53 0.00	27.44 1.63 0.00	28.58 1.62 0.00	29.83 1.69 0.00	31.76 1.77 0.00	33.03 1.78 0.00	34.07 1.74 0.00	35.45 1.75 0.00	35.44 1.69 0.00	32.37 1.66 0.00	29.42 1.53 0.00	29.58 1.59 0.00	27.42 1.58 0.00	23.06 1.28 0.00	21.52 1.18 0.00
MONGAUP___HYD 23641	22.13 1.78 -3.73	19.16 1.33 -4.78	17.16 1.24 -3.77	16.00 1.21 -2.91	15.64 1.19 -2.63	17.63 1.34 -3.16	20.74 1.94 -0.13	23.91 1.93 -0.56	24.88 2.16 0.00	26.20 2.30 0.00	28.32 2.50 0.00	29.63 2.67 0.00	30.96 2.81 0.00	32.99 3.00 0.00	34.60 3.35 0.00	35.81 3.49 0.00	38.11 4.41 0.00	38.14 4.39 0.00	34.70 3.99 0.00	31.41 3.51 0.00	31.37 3.38 0.00	28.84 3.00 0.00	24.17 2.40 0.00	22.53 2.20 0.00
MONTAUK___DIESEL 23721	24.28 3.47 -4.19	21.12 2.70 -5.38	18.86 2.47 -4.24	17.62 2.47 -3.27	17.13 2.35 -2.96	19.64 2.95 -3.56	26.76 3.96 -4.13	30.69 4.65 -4.61	36.45 5.23 -8.51	37.92 5.78 -8.23	42.04 6.09 -10.13	42.16 6.41 -8.78	44.45 6.95 -9.35	55.58 7.38 -18.21	39.49 7.66 -0.58	41.91 8.11 -1.48	43.69 8.46 -1.53	43.76 8.47 -1.53	38.95 7.49 -0.75	34.83 6.61 -0.33	35.59 6.55 -1.06	34.14 5.92 -2.37	30.70 5.03 -3.90	25.62 4.53 -0.75

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.66 1.84 -4.20	19.82 1.40 -5.38	17.63 1.24 -4.24	16.32 1.18 -3.27	15.93 1.16 -2.96	18.01 1.33 -3.56	20.87 2.05 -0.15	24.67 2.55 -0.70	25.53 2.82 0.00	25.92 3.09 1.07	28.58 3.33 0.57	30.46 3.50 0.00	31.80 3.66 0.00	33.87 3.90 0.01	35.27 4.03 0.01	36.51 4.20 0.01	37.91 4.21 0.00	37.87 4.12 0.00	34.48 3.78 0.00	31.24 3.35 0.00	31.34 3.36 0.00	28.95 3.10 0.00	24.37 2.59 0.00	22.76 2.42 0.00
MUNSVILLE_WIND_PWR 323609	18.86 1.06 -1.18	15.36 0.80 -1.51	14.06 0.72 -1.19	13.58 0.78 -0.92	13.45 0.80 -0.83	15.06 0.93 -1.00	20.24 1.53 -0.04	23.63 2.01 -0.19	24.88 2.16 0.00	26.35 2.44 0.00	28.24 2.43 0.00	30.15 2.56 -0.62	31.12 2.59 -0.39	33.20 2.82 -0.39	34.69 3.12 -0.31	36.32 3.49 -0.50	38.21 3.54 -0.98	38.07 3.58 -0.74	33.76 3.04 -0.01	30.65 2.76 0.00	30.76 2.77 0.00	28.30 2.46 0.00	23.65 1.87 0.00	21.98 1.65 0.00
N SALMON___HYD 24042	15.87 -0.75 0.00	12.51 -0.54 0.00	11.69 -0.46 0.00	11.47 -0.40 0.00	11.40 -0.41 0.00	12.58 -0.55 0.00	17.85 -0.82 0.00	20.57 -0.86 0.00	21.81 -0.89 0.02	23.02 -0.88 0.01	24.91 -0.90 0.00	26.04 -0.92 0.00	27.05 -1.10 0.00	28.85 -1.14 0.00	30.13 -1.12 0.00	31.19 -1.13 0.00	29.40 -1.21 3.09	29.56 -1.21 2.98	29.52 -1.14 0.05	26.89 -1.00 0.00	24.49 -1.03 2.46	24.81 -1.03 0.01	20.24 -0.94 0.59	19.42 -0.91 0.00
N.E._GEN_SANDY PD 24062	23.00 1.23 -5.15	20.60 0.95 -6.60	18.23 0.88 -5.20	16.74 0.84 -4.02	16.30 0.85 -3.64	18.46 0.96 -4.37	20.29 1.44 -0.18	24.00 1.73 -0.84	24.58 1.86 0.00	25.92 2.01 0.00	27.93 2.12 0.00	29.14 2.18 0.00	30.42 2.28 0.00	32.39 2.40 0.00	33.57 2.31 0.00	34.68 2.36 0.00	36.06 2.36 0.00	36.05 2.30 0.00	32.92 2.21 0.00	29.96 2.06 0.00	30.14 2.16 0.00	27.94 2.09 0.00	23.52 1.74 0.00	21.98 1.65 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.22 1.60 -4.01	19.38 1.20 -5.13	17.28 1.08 -4.05	16.02 1.02 -3.12	15.64 1.00 -2.83	17.68 1.16 -3.40	20.59 1.77 -0.14	24.32 2.23 -0.67	25.15 2.43 0.00	26.58 2.68 0.00	28.68 2.86 0.00	30.01 3.05 0.00	31.35 3.21 0.00	33.38 3.39 0.00	34.85 3.59 0.00	36.04 3.72 0.00	37.44 3.74 0.00	37.44 3.68 0.00	34.09 3.38 0.00	30.85 2.96 0.00	30.95 2.97 0.00	28.56 2.71 0.00	24.02 2.24 0.00	22.41 2.08 0.00
NARROWS_GT1_1 24228	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT1_2 24229	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT1_3 24230	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT1_4 24231	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT1_5 24232	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT1_6 24233	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT1_7 24234	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT1_8 24235	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT2_1 24236	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT2_2 24237	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01

NARROWS_GT2_3 24238	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT2_4 24239	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT2_5 24240	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT2_6 24241	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT2_7 24242	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NARROWS_GT2_8 24243	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.83 1.55 -4.67	20.20 1.17 -5.98	17.96 1.09 -4.71	16.59 1.08 -3.64	16.17 1.06 -3.29	18.27 1.18 -3.96	20.46 1.62 -0.16	24.14 1.95 -0.77	24.88 2.16 0.00	26.18 2.27 0.00	28.27 2.45 0.00	29.55 2.59 0.00	30.90 2.76 0.00	32.90 2.91 0.00	34.38 3.12 0.00	35.55 3.23 0.00	37.10 3.40 0.00	37.10 3.34 0.00	33.84 3.13 0.00	30.63 2.73 0.00	30.64 2.66 0.00	28.28 2.43 0.00	23.71 1.94 0.00	22.15 1.81 0.00
NEG CAPITAL___MECHNVIL 23645	23.90 1.31 -5.97	21.73 1.03 -7.65	19.10 0.92 -6.03	17.46 0.93 -4.65	16.98 0.96 -4.22	19.23 1.04 -5.06	20.41 1.53 -0.21	24.23 1.84 -0.96	24.72 2.00 0.00	26.08 2.18 0.00	28.11 2.30 0.00	29.07 2.10 0.00	30.37 2.22 0.00	32.21 2.22 0.00	33.57 2.31 0.00	34.55 2.23 0.00	36.02 2.32 0.00	36.02 2.26 0.00	32.95 2.24 0.00	29.98 2.09 0.00	30.20 2.21 0.00	28.17 2.33 0.00	23.67 1.89 0.00	22.05 1.71 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.70 -0.38 -0.46	13.35 -0.29 -0.59	12.30 -0.32 -0.47	11.92 -0.32 -0.36	11.85 -0.28 -0.33	13.27 -0.25 -0.39	18.26 -0.43 -0.02	21.13 -0.36 -0.07	22.35 -0.36 0.00	23.57 -0.33 0.00	25.50 -0.31 0.00	26.10 -0.27 0.59	27.58 -0.20 0.37	29.41 -0.21 0.37	30.87 -0.09 0.29	31.66 -0.19 0.47	32.55 -0.23 0.91	32.93 -0.13 0.69	30.42 -0.28 0.01	27.67 -0.22 0.00	27.68 -0.31 0.00	25.54 -0.31 0.00	21.43 -0.35 0.00	20.03 -0.30 0.00
NEG CENTRAL___DRP 24199	17.31 0.18 -0.51	13.83 0.13 -0.65	12.75 0.09 -0.51	12.34 0.07 -0.40	12.29 0.12 -0.36	13.74 0.18 -0.43	18.93 0.24 -0.02	21.91 0.41 -0.08	23.40 0.68 0.00	24.69 0.79 0.00	26.69 0.88 0.00	27.93 0.97 0.00	29.24 1.10 0.00	31.13 1.14 0.00	32.63 1.37 0.00	33.65 1.33 0.00	35.01 1.31 0.00	35.17 1.42 0.00	31.85 1.14 0.00	28.98 1.09 0.00	28.94 0.95 0.00	26.70 0.85 0.00	22.38 0.61 0.00	20.89 0.55 0.00
NEG CENTRAL___INDECK 23768	17.81 0.52 -0.68	14.33 0.42 -0.87	13.16 0.33 -0.69	12.69 0.28 -0.53	12.66 0.37 -0.48	14.22 0.51 -0.58	19.35 0.65 -0.02	22.56 1.03 -0.11	23.74 1.02 0.00	25.10 1.19 0.00	27.15 1.34 0.00	31.19 1.45 -2.77	31.49 1.63 -1.71	33.46 1.74 -1.74	34.65 2.03 -1.37	36.52 2.00 -2.20	39.98 2.02 -4.26	39.17 2.19 -3.22	32.51 1.75 -0.05	29.54 1.65 0.00	29.47 1.48 0.00	27.19 1.34 0.00	22.71 0.94 0.00	21.17 0.83 0.00
NEG CENTRAL___SENECA 23627	17.52 0.33 -0.57	14.03 0.26 -0.73	12.93 0.21 -0.57	12.50 0.18 -0.44	12.45 0.24 -0.40	13.94 0.33 -0.48	19.12 0.43 -0.02	22.18 0.66 -0.09	23.51 0.79 0.00	24.86 0.96 0.00	26.87 1.06 0.00	28.12 1.16 0.00	29.44 1.30 0.00	31.34 1.35 0.00	32.88 1.62 0.00	33.84 1.52 0.00	35.25 1.55 0.00	35.41 1.65 0.00	32.06 1.35 0.00	29.18 1.28 0.00	29.13 1.15 0.00	26.85 1.01 0.00	22.52 0.74 0.00	20.99 0.65 0.00
NEG CENTRAL___STATE_STREET 24147	17.39 0.28 -0.49	13.88 0.21 -0.63	12.80 0.16 -0.49	12.41 0.15 -0.38	12.32 0.17 -0.35	13.77 0.22 -0.41	19.02 0.34 -0.02	21.97 0.47 -0.08	23.61 0.89 -0.01	24.89 0.98 0.00	26.92 1.11 0.00	28.18 1.21 0.00	29.47 1.32 0.00	31.40 1.41 0.00	32.85 1.59 0.00	33.94 1.62 0.00	36.10 1.65 -0.75	36.16 1.69 -0.72	32.13 1.41 -0.01	29.23 1.34 0.00	29.78 1.20 -0.59	26.93 1.09 0.00	22.75 0.83 -0.14	21.07 0.73 0.00
NEG MILLWOOD___DRP 24198	22.70 1.74 -4.34	19.92 1.32 -5.56	17.73 1.19 -4.38	16.40 1.14 -3.38	15.99 1.11 -3.06	18.08 1.27 -3.68	20.75 1.92 -0.15	24.53 2.38 -0.72	25.35 2.63 0.00	26.77 2.87 0.00	28.91 3.10 0.00	30.22 3.26 0.00	31.58 3.43 0.00	33.68 3.69 0.00	35.16 3.91 0.00	36.36 4.04 0.00	37.81 4.11 0.00	37.84 4.08 0.00	34.42 3.71 0.00	31.18 3.29 0.00	31.31 3.33 0.00	28.87 3.02 0.00	24.24 2.46 0.00	22.57 2.24 0.00
NEG NORTH_FLCN_SEA 23793	16.14 -0.48 0.00	12.69 -0.35 0.00	11.85 -0.30 0.00	11.60 -0.27 0.00	11.54 -0.27 0.00	12.78 -0.35 0.00	18.11 -0.56 0.00	20.76 -0.66 0.00	22.02 -0.68 0.02	23.21 -0.69 0.01	25.12 -0.70 0.00	26.26 -0.70 0.00	27.30 -0.84 0.00	29.12 -0.87 0.00	30.38 -0.87 0.00	31.45 -0.87 0.00	29.67 -0.94 3.09	29.83 -0.94 2.98	29.80 -0.86 0.05	27.11 -0.78 0.00	24.75 -0.78 2.46	25.04 -0.80 0.01	20.44 -0.74 0.59	19.62 -0.71 0.00

NEG NORTH_KES_CHATEGAY 23792	15.94 -0.68 0.00	12.54 -0.51 0.00	11.70 -0.45 0.00	11.46 -0.42 0.00	11.39 -0.42 0.00	12.60 -0.53 0.00	17.89 -0.78 0.00	20.53 -0.90 0.00	21.76 -0.93 0.02	22.94 -0.96 0.01	24.81 -1.01 0.00	25.94 -1.02 0.00	26.99 -1.16 0.00	28.79 -1.20 0.00	30.03 -1.22 0.00	31.09 -1.23 0.00	29.30 -1.31 3.09	29.46 -1.32 2.98	29.43 -1.23 0.05	26.80 -1.09 0.00	24.44 -1.09 2.46	24.76 -1.08 0.01	20.22 -0.96 0.59	19.40 -0.94 0.00
NEG NORTH___ALICE_FALLS 23915	16.09 -0.53 0.00	12.66 -0.39 0.00	11.80 -0.35 0.00	11.57 -0.31 0.00	11.49 -0.32 0.00	12.74 -0.39 0.00	18.05 -0.62 0.00	20.68 -0.75 0.00	21.76 -0.93 0.02	22.99 -0.91 0.01	24.88 -0.93 0.00	26.04 -0.92 0.00	27.02 -1.13 0.00	28.82 -1.17 0.00	30.13 -1.12 0.00	31.35 -0.97 0.00	29.60 -1.01 3.09	29.73 -1.05 2.98	29.71 -0.95 0.05	27.06 -0.84 0.00	24.63 -0.90 2.46	24.94 -0.91 0.01	20.35 -0.83 0.59	19.54 -0.79 0.00
NEG NORTH___LWR_SARANAC 23913	16.09 -0.53 0.00	12.66 -0.39 0.00	11.80 -0.35 0.00	11.57 -0.31 0.00	11.49 -0.32 0.00	12.74 -0.39 0.00	18.05 -0.62 0.00	20.68 -0.75 0.00	21.76 -0.93 0.02	22.99 -0.91 0.01	24.88 -0.93 0.00	26.04 -0.92 0.00	27.02 -1.13 0.00	28.82 -1.17 0.00	30.13 -1.12 0.00	31.35 -0.97 0.00	29.60 -1.01 3.09	29.73 -1.05 2.98	29.71 -0.95 0.05	27.06 -0.84 0.00	24.63 -0.90 2.46	24.94 -0.91 0.01	20.35 -0.83 0.59	19.54 -0.79 0.00
NEG NORTH___PLATTSBURG 23628	16.09 -0.53 0.00	12.66 -0.39 0.00	11.80 -0.35 0.00	11.57 -0.31 0.00	11.49 -0.32 0.00	12.74 -0.39 0.00	18.05 -0.62 0.00	20.68 -0.75 0.00	21.76 -0.93 0.02	22.99 -0.91 0.01	24.88 -0.93 0.00	26.04 -0.92 0.00	27.02 -1.13 0.00	28.82 -1.17 0.00	30.13 -1.12 0.00	31.35 -0.97 0.00	29.60 -1.01 3.09	29.73 -1.05 2.98	29.71 -0.95 0.05	27.06 -0.84 0.00	24.63 -0.90 2.46	24.94 -0.91 0.01	20.35 -0.83 0.59	19.54 -0.79 0.00
NEG WEST_LEA_LOCKPORT 23791	17.03 -0.18 -0.59	13.77 -0.04 -0.76	12.65 -0.10 -0.60	12.17 -0.17 -0.46	12.18 -0.05 -0.42	13.66 0.03 -0.50	18.35 -0.34 -0.02	21.35 -0.17 -0.09	22.45 -0.27 0.00	23.81 -0.10 0.00	25.74 -0.08 0.00	28.84 0.03 -1.85	29.46 0.17 -1.15	31.30 0.15 -1.16	32.64 0.47 -0.92	33.96 0.16 -1.47	36.69 0.14 -2.86	36.29 0.37 -2.16	30.80 0.06 -0.03	28.09 0.20 0.00	27.93 -0.06 0.00	25.72 -0.13 0.00	21.58 -0.20 0.00	20.22 -0.12 0.00
NEG WEST___LANCASTR 23811	17.76 0.45 -0.70	14.37 0.43 -0.89	13.19 0.34 -0.70	12.67 0.25 -0.54	12.68 0.38 -0.49	14.22 0.50 -0.59	19.16 0.47 -0.02	22.31 0.77 -0.11	23.40 0.68 0.00	24.86 0.96 0.00	26.82 1.01 0.00	37.48 1.11 -9.41	35.29 1.32 -5.82	37.20 1.32 -5.89	37.71 1.81 -4.64	41.42 1.58 -7.51	49.91 1.62 -14.59	46.64 1.86 -11.03	32.34 1.47 -0.16	29.34 1.45 0.00	29.19 1.20 0.00	26.88 1.03 0.00	22.54 0.76 0.00	21.05 0.71 0.00
NEG_PENN_ALLEGHNY 23528	18.48 0.60 -1.27	15.14 0.47 -1.62	13.84 0.41 -1.28	13.25 0.39 -0.99	13.12 0.41 -0.89	14.70 0.50 -1.07	19.42 0.71 -0.04	22.53 0.90 -0.20	23.65 0.93 0.00	24.96 1.05 0.00	26.92 1.11 0.00	29.24 1.18 -1.10	30.12 1.30 -0.68	32.03 1.35 -0.69	33.36 1.56 -0.54	34.79 1.58 -0.88	37.07 1.65 -1.72	36.71 1.65 -1.30	32.17 1.44 -0.02	29.23 1.34 0.00	29.25 1.26 0.00	27.01 1.16 0.00	22.69 0.91 0.00	21.19 0.85 0.00
NEG___GEN_MONROE 24207	17.05 -0.05 -0.49	13.67 0.00 -0.62	12.59 -0.05 -0.49	12.16 -0.10 -0.38	12.12 -0.04 -0.34	13.59 0.05 -0.41	18.63 -0.06 -0.02	21.59 0.09 -0.08	22.83 0.11 0.00	24.15 0.24 0.00	26.15 0.33 0.00	27.39 0.43 0.00	28.71 0.56 0.00	30.62 0.63 0.00	32.06 0.81 0.00	33.00 0.68 0.00	34.34 0.64 0.00	34.50 0.74 0.00	31.17 0.46 0.00	28.34 0.44 0.00	28.29 0.31 0.00	26.11 0.26 0.00	21.86 0.09 0.00	20.42 0.08 0.00
NEPA___ENERGY 23901	17.58 0.13 -0.83	14.26 0.16 -1.06	13.10 0.11 -0.84	12.58 0.06 -0.65	12.54 0.14 -0.58	14.05 0.22 -0.70	18.81 0.11 -0.03	21.79 0.24 -0.13	22.79 0.07 0.00	24.15 0.24 0.00	25.99 0.18 0.00	29.04 0.21 -1.87	29.69 0.39 -1.15	31.46 0.30 -1.17	32.92 0.75 -0.92	34.39 0.58 -1.49	37.16 0.57 -2.89	36.68 0.74 -2.18	31.26 0.52 -0.03	28.45 0.56 0.00	28.35 0.36 0.00	26.16 0.31 0.00	21.97 0.20 0.00	20.60 0.26 0.00
NEVERSINK___HYD 23608	21.21 0.95 -3.64	18.41 0.69 -4.67	16.45 0.62 -3.68	15.31 0.59 -2.84	14.97 0.59 -2.57	16.90 0.68 -3.09	19.90 1.10 -0.13	23.38 1.37 -0.59	24.22 1.50 0.00	25.56 1.65 0.00	27.57 1.76 0.00	28.82 1.86 0.00	30.09 1.94 0.00	32.09 2.10 0.00	33.57 2.31 0.00	34.71 2.39 0.00	36.19 2.49 0.00	36.22 2.46 0.00	33.01 2.30 0.00	29.90 2.01 0.00	29.97 1.99 0.00	27.61 1.76 0.00	23.15 1.37 0.00	21.62 1.28 0.00
NEWTON___FALLS_HYD 23847	16.10 -0.52 0.00	12.67 -0.38 0.00	11.87 -0.28 0.00	11.67 -0.20 0.00	11.60 -0.21 0.00	12.76 -0.37 0.00	18.24 -0.43 0.00	20.95 -0.47 0.00	22.07 -0.45 0.20	23.44 -0.41 0.06	25.24 -0.57 0.00	26.37 -0.59 0.00	27.41 -0.73 0.00	29.27 -0.72 0.00	30.50 -0.75 0.00	31.68 -0.65 0.00	4.47 -0.74 28.48	5.58 -0.71 27.47	29.51 -0.74 0.47	27.22 -0.67 0.00	4.71 -0.62 22.66	25.24 -0.54 0.06	15.75 -0.54 5.49	19.77 -0.57 0.00
NIAGARA_115E_LBMP 323715	16.78 -0.45 -0.61	13.60 -0.22 -0.78	12.49 -0.27 -0.61	12.03 -0.32 -0.47	12.04 -0.20 -0.43	13.49 -0.16 -0.51	18.04 -0.65 -0.02	20.90 -0.62 -0.10	23.29 -0.73 0.00	25.17 -0.62 0.00	28.91 -0.64 -2.49	29.26 -0.54 -1.54	31.04 -0.51 -1.56	32.26 -0.22 -1.23	33.75 -0.55 -1.98	36.94 -0.61 -3.85	36.29 -0.37 -2.91	30.14 -0.61 -0.04	27.47 -0.42 0.00	27.34 -0.64 0.00	25.18 -0.67 0.00	21.14 -0.63 0.00	19.87 -0.47 0.00	
NIAGARA_115W_LBMP 323714	16.66 -0.57 -0.60	13.51 -0.31 -0.77	12.41 -0.35 -0.61	11.94 -0.40 -0.47	11.95 -0.28 -0.43	13.38 -0.26 -0.51	17.87 -0.82 -0.02	20.68 -0.84 -0.09	21.74 -0.98 0.00	23.02 -0.88 0.00	24.88 -0.93 0.00	23.95 -0.86 2.15	26.06 -0.76 1.33	27.77 -0.87 1.35	29.60 -0.59 1.06	29.62 -0.97 1.73	29.29 -1.04 3.36	30.41 -0.81 2.54	29.69 -0.98 0.04	27.14 -0.75 0.00	27.00 -0.98 0.00	24.87 -0.98 0.00	20.93 -0.85 0.00	19.69 -0.65 0.00
NIAGARA_230_LBMP 323716	16.80 -0.41 -0.60	13.59 -0.22 -0.76	12.50 -0.26 -0.60	12.03 -0.31 -0.47	12.02 -0.21 -0.42	13.48 -0.16 -0.51	18.09 -0.60 -0.02	20.98 -0.53 -0.09	22.06 -0.66 0.00	23.36 -0.55 0.00	25.24 -0.57 0.00	22.20 -0.51 4.24	25.13 -0.39 2.62	26.89 -0.45 2.66	29.00 -0.16 2.09	28.47 -0.45 3.40	26.58 -0.50 6.61	28.46 -0.30 5.00	30.11 -0.52 0.07	27.53 -0.36 0.00	27.40 -0.59 0.00	25.25 -0.59 0.00	21.21 -0.57 0.00	19.91 -0.43 0.00
NIAGARA____ 23760	16.75 -0.47 -0.60	13.57 -0.25 -0.77	12.47 -0.29 -0.61	12.00 -0.34 -0.47	12.00 -0.24 -0.42	13.46 -0.18 -0.51	18.00 -0.69 -0.02	20.88 -0.64 -0.09	21.95 -0.77 0.00	23.24 -0.67 0.00	25.12 -0.70 0.00	24.44 -0.62 1.91	26.46 -0.51 1.18	28.20 -0.60 1.19	30.00 -0.31 0.94	30.14 -0.65 1.53	30.01 -0.71 2.98	31.03 -0.47 2.25	30.00 -0.68 0.03	27.39 -0.50 0.00	27.26 -0.73 0.00	25.12 -0.72 0.00	21.10 -0.68 0.00	19.83 -0.51 0.00

NINE_MILE_1 23575	16.55 -0.32 -0.24	13.11 -0.25 -0.31	12.15 -0.24 -0.25	11.83 -0.24 -0.19	11.76 -0.22 -0.17	13.10 -0.24 -0.21	18.34 -0.34 -0.01	21.04 -0.43 -0.04	22.24 -0.48 0.00	23.33 -0.57 0.00	25.22 -0.59 0.00	26.34 -0.62 0.00	27.53 -0.62 0.00	29.33 -0.66 0.00	30.60 -0.66 0.00	31.64 -0.68 0.00	32.96 -0.74 0.00	33.05 -0.71 0.00	30.00 -0.71 0.00	27.28 -0.61 0.00	27.34 -0.64 0.00	25.25 -0.59 0.00	21.32 -0.46 0.00	19.95 -0.39 0.00
NINE_MILE_2 23744	16.55 -0.32 -0.24	13.11 -0.25 -0.31	12.15 -0.24 -0.25	11.83 -0.24 -0.19	11.76 -0.22 -0.17	13.10 -0.24 -0.21	18.34 -0.34 -0.01	21.04 -0.43 -0.04	22.24 -0.48 0.00	23.33 -0.57 0.00	25.22 -0.59 0.00	26.34 -0.62 0.00	27.53 -0.62 0.00	29.33 -0.66 0.00	30.60 -0.66 0.00	31.64 -0.68 0.00	32.96 -0.74 0.00	33.05 -0.71 0.00	30.00 -0.71 0.00	27.28 -0.61 0.00	27.34 -0.64 0.00	25.25 -0.59 0.00	21.34 -0.44 0.00	19.95 -0.39 0.00
NM_CAPITAL___DRP 24208	23.29 0.95 -5.73	21.18 0.80 -7.34	18.67 0.73 -5.79	17.05 0.71 -4.46	16.58 0.72 -4.04	18.79 0.80 -4.86	19.79 0.91 -0.20	23.44 1.09 -0.93	23.90 1.18 0.00	25.22 1.31 0.00	27.21 1.39 0.00	28.33 1.37 0.00	29.61 1.46 0.00	31.49 1.50 0.00	32.75 1.50 0.00	33.78 1.46 0.00	35.18 1.48 0.00	35.17 1.42 0.00	32.09 1.38 0.00	29.18 1.28 0.00	29.33 1.34 0.00	27.17 1.32 0.00	22.86 1.09 0.00	21.35 1.02 0.00
NM_CENTRAL___DRP 24181	17.01 0.07 -0.33	13.51 0.04 -0.42	12.50 0.01 -0.33	12.13 0.00 -0.26	12.07 0.02 -0.23	13.46 0.05 -0.28	18.77 0.09 -0.01	21.58 0.11 -0.05	22.86 0.14 -0.01	24.03 0.12 0.00	25.94 0.13 0.00	27.15 0.19 0.00	28.37 0.22 0.00	30.23 0.24 0.00	31.57 0.31 0.00	32.64 0.32 0.00	34.99 0.30 -0.99	35.02 0.30 -0.96	30.94 0.22 -0.02	28.11 0.22 0.00	28.91 0.14 -0.79	25.98 0.13 0.00	22.10 0.13 -0.19	20.46 0.12 0.00
NM_FRONTIER___DRP 24179	16.66 -0.57 -0.60	13.51 -0.31 -0.77	12.41 -0.35 -0.61	11.94 -0.40 -0.47	11.95 -0.28 -0.43	13.38 -0.26 -0.51	17.87 -0.82 -0.02	20.68 -0.84 -0.09	21.74 -0.98 0.00	23.02 -0.88 0.00	24.88 -0.93 0.00	23.95 -0.86 2.15	26.06 -0.76 1.33	27.77 -0.87 1.35	29.60 -0.59 1.06	29.62 -0.97 1.73	29.29 -1.04 3.36	30.41 -0.81 2.54	29.69 -0.98 0.04	27.14 -0.75 0.00	27.00 -0.98 0.00	24.87 -0.98 0.00	20.93 -0.85 0.00	19.69 -0.65 0.00
NM_ST_REGIS___HYD 24053	15.62 -1.00 0.00	12.34 -0.70 0.00	11.60 -0.55 0.00	11.40 -0.48 0.00	11.32 -0.50 0.00	12.39 -0.73 0.00	17.62 -1.05 0.00	20.08 -1.35 0.00	21.20 -1.41 0.11	22.46 -1.41 0.04	24.21 -1.60 0.00	25.29 -1.67 0.00	26.26 -1.89 0.00	28.04 -1.95 0.00	29.22 -2.03 0.00	30.38 -1.94 0.00	15.33 -2.06 16.31	15.97 -2.06 15.73	28.51 -1.93 0.27	26.14 -1.76 0.00	13.28 -1.74 12.97	24.18 -1.63 0.04	17.18 -1.46 3.14	18.93 -1.40 0.00
NORTHPORT___1 23551	23.13 2.33 -4.19	20.28 1.85 -5.38	17.99 1.60 -4.24	16.77 1.63 -3.27	16.31 1.53 -2.96	18.63 1.94 -3.56	25.56 2.76 -4.13	29.31 3.28 -4.61	34.70 3.48 -8.51	35.79 3.66 -8.23	39.48 3.54 -10.13	39.46 3.72 -8.78	41.55 4.05 -9.35	52.49 4.29 -18.21	36.00 4.25 -0.49	38.00 4.43 -1.25	39.65 4.65 -1.30	39.75 4.69 -1.30	35.58 4.24 -0.64	32.19 4.02 -0.28	33.17 4.17 -1.01	31.97 3.80 -2.32	28.50 3.42 -3.31	24.25 3.28 -0.63
NORTHPORT___2 23552	23.13 2.33 -4.19	20.28 1.85 -5.38	17.99 1.60 -4.24	16.77 1.63 -3.27	16.31 1.53 -2.96	18.63 1.94 -3.56	25.56 2.76 -4.13	29.31 3.28 -4.61	34.70 3.48 -8.51	35.79 3.66 -8.23	39.48 3.54 -10.13	39.46 3.72 -8.78	41.55 4.05 -9.35	52.49 4.29 -18.21	36.00 4.25 -0.49	38.00 4.43 -1.25	39.65 4.65 -1.30	39.75 4.69 -1.30	35.58 4.24 -0.64	32.19 4.02 -0.28	33.17 4.17 -1.01	31.97 3.80 -2.32	28.50 3.42 -3.31	24.25 3.28 -0.63
NORTHPORT___3 23553	23.02 2.21 -4.19	20.17 1.75 -5.38	17.91 1.52 -4.24	16.67 1.52 -3.27	16.20 1.43 -2.96	18.51 1.82 -3.56	25.54 2.75 -4.13	29.36 3.32 -4.61	34.70 3.48 -8.51	35.79 3.66 -8.23	39.41 3.46 -10.13	39.36 3.61 -8.78	41.46 3.97 -9.35	52.40 4.20 -18.21	35.86 4.09 -0.52	37.90 4.27 -1.32	39.48 4.41 -1.36	39.51 4.39 -1.36	35.40 4.02 -0.67	31.84 3.65 -0.29	32.98 3.97 -1.03	32.01 3.82 -2.34	28.69 3.44 -3.47	24.24 3.23 -0.66
NORTHPORT___4 23650	23.02 2.21 -4.19	20.17 1.75 -5.38	17.91 1.52 -4.24	16.67 1.52 -3.27	16.20 1.43 -2.96	18.51 1.82 -3.56	25.54 2.75 -4.13	29.36 3.32 -4.61	34.70 3.48 -8.51	35.79 3.66 -8.23	39.41 3.46 -10.13	39.36 3.61 -8.78	41.46 3.97 -9.35	52.40 4.20 -18.21	35.86 4.09 -0.52	37.90 4.27 -1.32	39.48 4.41 -1.36	39.51 4.39 -1.36	35.40 4.02 -0.67	31.84 3.65 -0.29	32.98 3.97 -1.03	32.01 3.82 -2.34	28.69 3.44 -3.47	24.24 3.23 -0.66
NORTHPORT___IC 23718	23.13 2.33 -4.19	20.28 1.85 -5.38	17.99 1.60 -4.24	16.77 1.63 -3.27	16.31 1.53 -2.96	18.63 1.94 -3.56	25.56 2.76 -4.13	29.31 3.28 -4.61	34.70 3.48 -8.51	35.79 3.66 -8.23	39.48 3.54 -10.13	39.46 3.72 -8.78	41.55 4.05 -9.35	52.49 4.29 -18.21	36.00 4.25 -0.49	38.00 4.43 -1.25	39.65 4.65 -1.30	39.75 4.69 -1.30	35.58 4.24 -0.64	32.19 4.02 -0.28	33.17 4.17 -1.01	31.97 3.80 -2.32	28.50 3.42 -3.31	24.25 3.28 -0.63
NPX_GEN_1385_PROXY 323591	22.90 2.09 -4.19	20.18 1.76 -5.38	17.83 1.45 -4.24	16.69 1.54 -3.27	16.23 1.45 -2.96	18.50 1.81 -3.56	25.09 2.30 -4.13	28.07 2.63 -4.01	27.90 2.77 -2.41	28.35 2.94 -1.50	30.54 2.76 -1.96	31.10 2.89 -1.25	31.73 3.21 -0.38	32.21 3.39 1.17	34.10 3.28 0.43	37.00 3.42 -1.25	38.87 3.87 -1.30	39.24 4.18 -1.30	35.24 3.90 -0.64	31.82 3.65 -0.28	32.58 3.58 -1.01	31.19 3.02 -2.32	27.85 2.77 -3.31	23.98 3.01 -0.63
NPX_GEN_CSC 323557	23.20 2.39 -4.19	20.30 1.88 -5.38	18.14 1.75 -4.24	16.94 1.79 -3.27	16.48 1.70 -2.96	18.80 2.11 -3.56	25.45 2.65 -4.13	29.12 3.09 -4.61	34.59 3.36 -8.51	35.76 3.63 -8.23	39.53 3.59 -10.13	39.52 3.77 -8.78	41.63 4.14 -9.35	52.55 4.35 -18.21	36.27 4.44 -0.58	38.48 4.69 -1.47	40.14 4.92 -1.52	40.21 4.93 -1.52	35.88 4.42 -0.74	32.21 3.99 -0.33	33.10 4.06 -1.06	31.91 3.70 -2.37	28.93 3.29 -3.87	24.15 3.07 -0.74
NSINS_S_GLNS_FALLS 23858	24.03 1.50 -5.92	21.80 1.17 -7.58	19.17 1.05 -5.98	17.55 1.06 -4.61	17.09 1.10 -4.18	19.34 1.19 -5.02	20.69 1.81 -0.21	24.57 2.19 -0.96	25.08 2.36 0.00	26.49 2.58 0.00	28.39 2.58 0.00	29.04 2.08 0.00	30.31 2.17 0.00	32.00 2.01 0.00	33.28 2.03 0.00	34.26 1.94 0.00	35.69 1.99 0.00	35.68 1.92 0.00	32.80 2.09 0.00	29.90 2.01 0.00	30.28 2.30 0.00	28.59 2.74 0.00	24.00 2.22 0.00	22.37 2.03 0.00
NUCOR_STEEL___DRP 24197	17.30 0.22 -0.47	13.80 0.16 -0.60	12.74 0.12 -0.47	12.35 0.11 -0.36	12.26 0.12 -0.33	13.70 0.17 -0.40	18.93 0.24 -0.02	21.84 0.34 -0.07	23.50 0.77 -0.01	24.74 0.84 0.00	26.74 0.93 0.00	27.98 1.02 0.00	29.27 1.13 0.00	31.19 1.20 0.00	32.63 1.37 0.00	33.71 1.39 0.00	35.88 1.42 -0.77	35.95 1.45 -0.74	31.92 1.20 -0.01	29.04 1.14 0.00	29.63 1.04 -0.61	26.78 0.93 0.00	22.64 0.72 -0.15	20.99 0.65 0.00

NYISO_LBMP_REFERENCE 24008	16.62 0.00 0.00	13.05 0.00 0.00	12.15 0.00 0.00	11.88 0.00 0.00	11.81 0.00 0.00	13.13 0.00 0.00	18.67 0.00 0.00	21.43 0.00 0.00	22.72 0.00 0.00	23.91 0.00 0.00	25.81 0.00 0.00	26.96 0.00 0.00	28.14 0.00 0.00	29.99 0.00 0.00	31.25 0.00 0.00	32.32 0.00 0.00	33.70 0.00 0.00	33.76 0.00 0.00	30.71 0.00 0.00	27.89 0.00 0.00	27.99 0.00 0.00	25.85 0.00 0.00	21.78 0.00 0.00	20.34 0.00 0.00
NYPA_BRENTWD____GT 24164	23.37 2.56 -4.19	20.45 2.02 -5.38	18.16 1.77 -4.24	16.93 1.78 -3.27	16.46 1.69 -2.96	18.83 2.14 -3.56	25.84 3.04 -4.13	29.61 3.58 -4.61	35.06 3.84 -8.51	36.25 4.11 -8.23	40.00 4.05 -10.13	40.00 4.26 -8.78	42.14 4.64 -9.35	53.12 4.92 -18.21	36.89 4.94 -0.70	39.27 5.17 -1.78	40.97 5.43 -1.84	41.03 5.44 -1.84	36.49 4.88 -0.90	32.78 4.49 -0.40	33.72 4.62 -1.11	32.50 4.21 -2.44	30.20 3.75 -4.68	24.75 3.52 -0.90
NYPA_GOWANUS____GT5 24156	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NYPA_GOWANUS____GT6 24157	22.86 2.04 -4.20	19.97 1.54 -5.38	17.77 1.37 -4.25	16.43 1.28 -3.27	16.04 1.26 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.34 3.25 -1.18	29.98 3.54 -0.63	38.42 3.75 -7.71	38.64 3.94 -6.56	46.84 4.20 -12.65	45.52 4.34 -9.93	47.71 4.52 -10.86	38.87 4.52 -0.66	38.91 4.49 -0.66	34.83 4.12 0.00	44.70 3.62 -13.18	31.64 3.61 -0.04	29.20 3.31 -0.04	24.61 2.83 -0.01	22.97 2.62 -0.01
NYPA_HARLEM__RVR__GT1 24160	22.80 1.98 -4.20	19.93 1.50 -5.38	17.74 1.35 -4.25	16.42 1.27 -3.27	16.01 1.24 -2.96	18.01 1.33 -3.56	20.86 2.05 -0.14	24.71 2.59 -0.69	25.57 2.86 0.01	27.20 3.18 -0.11	29.25 3.43 -0.01	30.57 3.61 0.01	31.82 3.69 0.01	33.99 3.99 -0.01	35.39 4.13 -0.01	36.60 4.27 -0.01	37.90 4.21 0.01	37.93 4.18 0.01	34.54 3.84 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.48 2.70 -0.01	22.89 2.54 -0.01
NYPA_HARLEM__RVR__GT2 24161	22.80 1.98 -4.20	19.93 1.50 -5.38	17.74 1.35 -4.25	16.42 1.27 -3.27	16.01 1.24 -2.96	18.01 1.33 -3.56	20.86 2.05 -0.14	24.71 2.59 -0.69	25.57 2.86 0.01	27.20 3.18 -0.11	29.25 3.43 -0.01	30.57 3.61 0.01	31.82 3.69 0.01	33.99 3.99 -0.01	35.39 4.13 -0.01	36.60 4.27 -0.01	37.90 4.21 0.01	37.93 4.18 0.01	34.54 3.84 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.48 2.70 -0.01	22.89 2.54 -0.01
NYPA_KENT____GT 24152	22.83 2.01 -4.20	19.93 1.50 -5.38	17.75 1.35 -4.25	16.42 1.27 -3.27	16.01 1.24 -2.96	18.05 1.37 -3.56	20.93 2.11 -0.15	24.78 2.66 -0.70	25.65 2.93 0.00	28.32 3.23 -1.18	29.95 3.51 -0.63	39.15 3.72 -8.47	39.23 3.89 -7.20	44.06 4.14 -9.93	43.14 4.28 -7.61	44.43 4.46 -7.65	38.87 4.45 -0.72	38.90 4.42 -0.73	34.76 4.05 0.00	39.53 3.57 -8.07	31.57 3.55 -0.03	29.13 3.26 -0.02	24.55 2.77 -0.01	22.93 2.58 -0.01
NYPA_POUCH1____GT 24155	22.85 2.03 -4.20	19.96 1.53 -5.38	17.76 1.36 -4.25	16.43 1.28 -3.27	16.03 1.25 -2.96	18.03 1.34 -3.56	20.87 2.05 -0.15	24.69 2.57 -0.70	25.56 2.84 0.00	28.27 3.16 -1.20	29.90 3.46 -0.63	40.97 3.67 -10.34	40.77 3.83 -8.80	49.19 4.11 -15.09	47.26 4.25 -11.75	50.44 4.43 -13.69	39.11 4.45 -0.97	39.11 4.39 -0.97	34.73 4.02 0.00	46.08 3.54 -14.65	31.55 3.53 -0.04	29.12 3.23 -0.04	24.57 2.79 -0.01	22.95 2.60 -0.01
NYPA_VERNON____GT2 24162	22.78 1.96 -4.21	19.91 1.47 -5.39	17.71 1.31 -4.25	16.39 1.25 -3.27	15.99 1.22 -2.96	18.05 1.37 -3.56	20.94 2.13 -0.15	24.78 2.66 -0.70	25.65 2.93 0.00	28.32 3.23 -1.18	29.92 3.48 -0.63	39.85 3.67 -9.23	39.82 3.83 -7.85	41.31 4.11 -7.21	40.75 4.22 -5.28	41.15 4.39 -4.43	38.86 4.38 -0.79	38.90 4.36 -0.79	34.70 3.99 0.00	34.36 3.51 -2.95	31.49 3.50 -0.01	29.06 3.20 -0.01	24.51 2.72 -0.01	22.89 2.54 -0.01
NYPA_VERNON____GT3 24163	22.78 1.96 -4.21	19.91 1.47 -5.39	17.71 1.31 -4.25	16.39 1.25 -3.27	15.99 1.22 -2.96	18.05 1.37 -3.56	20.94 2.13 -0.15	24.78 2.66 -0.70	25.65 2.93 0.00	28.32 3.23 -1.18	29.92 3.48 -0.63	39.85 3.67 -9.23	39.82 3.83 -7.85	41.31 4.11 -7.21	40.75 4.22 -5.28	41.15 4.39 -4.43	38.86 4.38 -0.79	38.90 4.36 -0.79	34.70 3.99 0.00	34.36 3.51 -2.95	31.49 3.50 -0.01	29.06 3.20 -0.01	24.51 2.72 -0.01	22.89 2.54 -0.01
NYPA__ASTORIA_CC1 323568	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.25	16.38 1.24 -3.27	15.98 1.21 -2.96	18.04 1.35 -3.56	20.91 2.09 -0.15	24.76 2.63 -0.70	25.60 2.89 0.00	28.27 3.18 -1.18	29.87 3.43 -0.63	38.28 3.61 -7.71	38.47 3.77 -6.55	38.67 4.05 -4.63	38.67 4.16 -3.26	38.86 4.33 -2.21	38.67 4.31 -0.66	38.67 4.25 -0.66	34.64 3.93 0.00	31.57 3.46 -0.22	31.45 3.47 0.00	29.00 3.15 0.00	24.48 2.70 -0.01	22.87 2.52 -0.01
NYPA__ASTORIA_CC2 323569	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.25	16.38 1.24 -3.27	15.98 1.21 -2.96	18.04 1.35 -3.56	20.91 2.09 -0.15	24.76 2.63 -0.70	25.60 2.89 0.00	28.27 3.18 -1.18	29.87 3.43 -0.63	38.28 3.61 -7.71	38.47 3.77 -6.55	38.67 4.05 -4.63	38.67 4.16 -3.26	38.86 4.33 -2.21	38.67 4.31 -0.66	38.67 4.25 -0.66	34.64 3.93 0.00	31.57 3.46 -0.22	31.45 3.47 0.00	29.00 3.15 0.00	24.48 2.70 -0.01	22.87 2.52 -0.01
NYPA__HOLTSVILL 23794	23.25 2.44 -4.19	20.35 1.93 -5.38	18.10 1.71 -4.24	16.88 1.73 -3.27	16.42 1.64 -2.96	18.76 2.07 -3.56	25.67 2.87 -4.13	29.36 3.32 -4.61	34.79 3.57 -8.51	35.98 3.85 -8.23	39.74 3.80 -10.13	39.73 3.99 -8.78	41.83 4.33 -9.35	52.76 4.56 -18.21	36.45 4.62 -0.57	38.62 4.85 -1.45	40.29 5.09 -1.50	40.35 5.10 -1.50	36.02 4.58 -0.73	32.40 4.18 -0.32	33.29 4.25 -1.05	32.12 3.90 -2.36	29.08 3.48 -3.82	24.36 3.29 -0.73
NYPA____HELLGATE_GT1 24158	22.80 1.98 -4.20	19.93 1.50 -5.38	17.74 1.35 -4.25	16.42 1.27 -3.27	16.01 1.24 -2.96	18.01 1.33 -3.56	20.86 2.05 -0.14	24.71 2.59 -0.69	25.57 2.86 0.01	29.25 3.18 -2.17	29.25 3.43 -0.01	30.57 3.61 0.01	31.82 3.69 0.01	33.99 3.99 -0.01	35.39 4.13 -0.01	36.60 4.27 -0.01	37.90 4.21 0.01	37.93 4.18 0.01	34.54 3.84 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.48 2.70 -0.01	22.89 2.54 -0.01
NYPA____HELLGATE_GT2 24159	22.80 1.98 -4.20	19.93 1.50 -5.38	17.74 1.35 -4.25	16.42 1.27 -3.27	16.01 1.24 -2.96	18.01 1.33 -3.56	20.86 2.05 -0.14	24.71 2.59 -0.69	25.57 2.86 0.01	29.25 3.18 -2.17	29.25 3.43 -0.01	30.57 3.61 0.01	31.82 3.69 0.01	33.99 3.99 -0.01	35.39 4.13 -0.01	36.60 4.27 -0.01	37.90 4.21 0.01	37.93 4.18 0.01	34.54 3.84 0.01	31.29 3.40 0.01	31.36 3.38 0.01	28.89 3.05 0.01	24.48 2.70 -0.01	22.89 2.54 -0.01

NYS_BARGE___HYD 23848	17.02 -0.18 -0.59	13.77 -0.03 -0.75	12.66 -0.08 -0.59	12.18 -0.15 -0.46	12.19 -0.04 -0.41	13.67 0.04 -0.50	18.37 -0.32 -0.02	21.35 -0.17 -0.09	22.47 -0.25 0.00	23.84 -0.07 0.00	25.76 -0.05 0.00	29.02 0.08 -1.98	29.59 0.22 -1.22	31.44 0.21 -1.24	32.73 0.50 -0.98	34.09 0.20 -1.57	36.92 0.17 -3.05	36.47 0.41 -2.30	30.83 0.09 -0.03	28.11 0.22 0.00	27.96 -0.03 0.00	25.74 -0.10 0.00	21.58 -0.20 0.00	20.24 -0.10 0.00
O.H_GEN_BRUCE 24063	14.20 -0.25 2.17	12.13 -0.10 0.81	10.97 -0.16 1.02	10.69 -0.20 0.98	10.25 -0.11 1.45	12.45 -0.05 0.63	16.00 -0.39 2.28	19.05 -0.32 2.05	20.44 -0.45 1.83	21.04 -0.31 2.56	21.95 -0.34 3.53	22.55 -0.30 4.11	23.55 -0.17 4.43	24.02 -0.24 5.73	26.35 0.09 5.00	28.55 -0.16 3.61	29.32 -0.20 4.18	30.60 0.00 3.16	30.38 -0.21 0.12	25.81 -0.08 2.00	26.00 -0.28 1.71	22.54 -0.31 3.00	19.45 -0.33 2.00	18.00 -0.22 2.11
OAK_ORCHARD___HYD 24046	17.05 -0.05 -0.48	13.65 -0.01 -0.62	12.57 -0.06 -0.49	12.16 -0.10 -0.37	12.12 -0.04 -0.34	13.56 0.03 -0.41	18.61 -0.07 -0.02	21.57 0.06 -0.08	22.76 0.05 0.00	24.03 0.12 0.00	26.02 0.21 0.00	27.23 0.27 0.00	28.51 0.36 0.00	30.41 0.42 0.00	31.85 0.59 0.00	32.36 0.45 0.41	33.34 0.44 0.80	33.73 0.57 0.60	31.01 0.31 0.01	28.23 0.34 0.00	28.21 0.22 0.00	26.03 0.18 0.00	21.84 0.07 0.00	20.42 0.08 0.00
OCC_CHEM___DRP 24175	16.71 -0.52 -0.60	13.55 -0.27 -0.77	12.44 -0.32 -0.61	11.98 -0.37 -0.47	11.98 -0.26 -0.43	13.42 -0.22 -0.51	17.92 -0.77 -0.02	20.77 -0.75 -0.10	21.83 -0.89 0.00	23.12 -0.79 0.00	24.99 -0.83 0.00	24.34 -0.73 1.90	26.33 -0.65 1.17	28.08 -0.72 1.19	29.88 -0.44 0.94	29.99 -0.81 1.53	29.86 -0.88 2.96	30.87 -0.64 2.24	29.85 -0.83 0.03	27.28 -0.61 0.00	27.15 -0.84 0.00	25.00 -0.85 0.00	21.01 -0.76 0.00	19.77 -0.57 0.00
OLIN_CORP_DRP 24177	16.83 -0.40 -0.61	13.65 -0.18 -0.78	12.54 -0.23 -0.62	12.06 -0.30 -0.48	12.07 -0.18 -0.43	13.52 -0.13 -0.52	18.09 -0.60 -0.02	20.99 -0.53 -0.10	22.08 -0.64 0.00	23.38 -0.53 0.00	25.27 -0.54 0.00	29.90 -0.43 -3.37	29.89 -0.34 -2.08	31.71 -0.39 -2.11	32.82 -0.09 -1.66	34.58 -0.42 -2.68	38.44 -0.47 -5.21	37.46 -0.23 -3.94	30.27 -0.49 -0.06	27.59 -0.31 0.00	27.45 -0.53 0.00	25.28 -0.57 0.00	21.23 -0.54 0.00	19.93 -0.41 0.00
OLIN_CORP_DSASP 323712	16.71 -0.52 -0.60	13.55 -0.27 -0.77	12.44 -0.32 -0.61	11.98 -0.37 -0.47	11.98 -0.26 -0.43	13.42 -0.22 -0.51	17.92 -0.77 -0.02	20.77 -0.75 -0.10	21.83 -0.89 0.00	23.12 -0.79 0.00	24.99 -0.83 0.00	24.34 -0.73 1.90	26.33 -0.65 1.17	28.08 -0.72 1.19	29.88 -0.44 0.94	29.99 -0.81 1.53	29.86 -0.88 2.96	30.87 -0.64 2.24	29.85 -0.83 0.03	27.28 -0.61 0.00	27.15 -0.84 0.00	25.00 -0.85 0.00	21.01 -0.76 0.00	19.77 -0.57 0.00
ONEIDA_HERK_LFGE 323681	16.88 0.27 0.00	13.24 0.20 0.00	12.33 0.18 0.00	12.10 0.23 0.00	12.04 0.22 0.00	13.37 0.24 0.00	19.12 0.45 0.00	22.05 0.62 0.00	23.42 0.66 -0.04	24.69 0.76 -0.01	26.51 0.70 0.00	27.69 0.73 0.00	28.85 0.70 0.00	30.80 0.81 0.00	32.10 0.84 0.00	33.36 1.03 0.00	41.11 1.01 -6.40	40.98 1.05 -6.17	31.67 0.86 -0.10	28.67 0.78 0.00	33.91 0.84 -5.09	26.61 0.75 -0.01	23.57 0.57 -1.23	20.82 0.49 0.00
ONONDAGA_REF_OCCRA 23987	17.21 0.18 -0.41	13.69 0.12 -0.53	12.66 0.10 -0.42	12.28 0.08 -0.32	12.21 0.11 -0.29	13.62 0.14 -0.35	18.91 0.22 -0.01	21.65 0.17 -0.06	23.00 0.27 -0.01	24.17 0.26 0.00	26.10 0.28 0.00	27.29 0.32 0.00	28.54 0.39 0.00	30.41 0.42 0.00	31.75 0.50 0.00	32.84 0.52 0.00	35.10 0.51 -0.89	35.15 0.54 -0.86	31.12 0.40 -0.01	28.28 0.39 0.00	29.03 0.34 -0.71	26.13 0.28 0.00	22.21 0.26 -0.17	20.56 0.22 0.00
ONONDAGA___COGEN 23986	17.11 0.10 -0.39	13.61 0.07 -0.50	12.58 0.04 -0.40	12.22 0.04 -0.31	12.14 0.05 -0.28	13.55 0.09 -0.33	18.81 0.13 -0.01	21.64 0.15 -0.06	23.20 0.48 -0.01	24.39 0.48 0.00	26.36 0.54 0.00	27.58 0.62 0.00	28.82 0.67 0.00	30.71 0.72 0.00	32.10 0.84 0.00	33.16 0.84 0.00	35.46 0.87 -0.88	35.52 0.91 -0.85	31.46 0.74 -0.01	28.59 0.70 0.00	29.30 0.61 -0.70	26.39 0.54 0.00	22.38 0.44 -0.17	20.74 0.41 0.00
ONTARIO___LFGE 23819	17.52 0.33 -0.57	14.03 0.26 -0.73	12.93 0.21 -0.57	12.50 0.18 -0.44	12.45 0.24 -0.40	13.94 0.33 -0.48	19.12 0.43 -0.02	22.18 0.66 -0.09	23.51 0.79 0.00	24.86 0.96 0.00	26.87 1.06 0.00	28.12 1.16 0.00	29.44 1.30 0.00	31.34 1.35 0.00	32.88 1.62 0.00	33.84 1.52 0.00	35.25 1.55 0.00	35.41 1.65 0.00	32.06 1.35 0.00	29.18 1.28 0.00	29.13 1.15 0.00	26.85 1.01 0.00	22.52 0.74 0.00	20.99 0.65 0.00
ORANGEVILLE_WT_PWR 323706	17.59 0.25 -0.73	14.24 0.26 -0.93	13.07 0.18 -0.73	12.56 0.12 -0.57	12.55 0.22 -0.51	14.07 0.33 -0.61	18.92 0.22 -0.03	22.01 0.47 -0.11	23.15 0.43 0.00	24.53 0.62 0.00	26.48 0.67 0.00	36.16 0.78 -8.42	34.31 0.96 -5.20	36.22 0.96 -5.27	36.75 1.34 -4.16	40.18 1.16 -6.69	47.88 1.18 -13.00	44.93 1.35 -9.82	31.86 1.01 -0.14	28.89 1.00 0.00	28.77 0.78 0.00	26.49 0.65 0.00	22.21 0.44 0.00	20.77 0.43 0.00
OSWEGATCHIE___HYD 24044	16.10 -0.52 0.00	12.67 -0.38 0.00	11.87 -0.28 0.00	11.67 -0.20 0.00	11.60 -0.21 0.00	12.76 -0.37 0.00	18.24 -0.43 0.00	20.95 -0.47 0.00	22.07 -0.45 0.20	23.44 -0.41 0.06	25.24 -0.57 0.00	26.37 -0.59 0.00	27.41 -0.73 0.00	29.27 -0.72 0.00	30.50 -0.75 0.00	31.68 -0.65 0.00	4.47 -0.74 28.48	5.58 -0.71 27.47	29.51 -0.74 0.47	27.22 -0.67 0.00	4.71 -0.62 22.66	25.24 -0.54 0.06	15.75 -0.54 5.49	19.77 -0.57 0.00
OSWEGO___5 23606	16.70 -0.20 -0.28	13.25 -0.16 -0.36	12.28 -0.16 -0.28	11.94 -0.15 -0.22	11.87 -0.14 -0.20	13.22 -0.14 -0.24	18.47 -0.20 -0.01	21.21 -0.26 -0.04	22.42 -0.30 0.00	23.55 -0.36 0.00	25.43 -0.39 0.00	26.56 -0.40 0.00	27.75 -0.39 0.00	29.57 -0.42 0.00	30.88 -0.37 0.00	31.90 -0.42 0.00	33.26 -0.44 0.00	33.32 -0.44 0.00	30.28 -0.43 0.00	27.53 -0.36 0.00	27.57 -0.42 0.00	25.46 -0.39 0.00	21.49 -0.28 0.00	20.09 -0.24 0.00
OSWEGO___6 23613	16.70 -0.20 -0.28	13.25 -0.16 -0.36	12.28 -0.16 -0.28	11.94 -0.15 -0.22	11.87 -0.14 -0.20	13.22 -0.14 -0.24	18.47 -0.20 -0.01	21.21 -0.26 -0.04	22.42 -0.30 0.00	23.55 -0.36 0.00	25.43 -0.39 0.00	26.56 -0.40 0.00	27.75 -0.39 0.00	29.57 -0.42 0.00	30.88 -0.37 0.00	31.90 -0.42 0.00	33.26 -0.44 0.00	33.32 -0.44 0.00	30.28 -0.43 0.00	27.53 -0.36 0.00	27.57 -0.42 0.00	25.46 -0.39 0.00	21.49 -0.28 0.00	20.09 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	17.23 0.00 -0.61	13.95 0.12 -0.79	12.82 0.05 -0.62	12.31 -0.05 -0.48	12.34 0.09 -0.43	13.83 0.18 -0.52	18.58 -0.11 -0.02	21.63 0.11 -0.10	22.76 0.05 0.00	24.17 0.26 0.00	26.15 0.33 0.00	31.05 0.49 -3.60	31.02 0.65 -2.23	32.88 0.63 -2.26	34.00 0.97 -1.78	35.87 0.68 -2.87	39.95 0.67 -5.58	38.91 0.94 -4.21	31.32 0.55 -0.06	28.53 0.64 0.00	28.35 0.36 0.00	26.08 0.23 0.00	21.88 0.11 0.00	20.46 0.12 0.00

OXBOW____ 24026	17.01 -0.22 -0.61	13.78 -0.05 -0.78	12.66 -0.11 -0.62	12.16 -0.19 -0.48	12.18 -0.06 -0.43	13.65 0.00 -0.52	18.28 -0.41 -0.02	21.24 -0.28 -0.10	22.35 -0.36 0.00	23.71 -0.19 0.00	25.66 -0.15 0.00	27.82 -0.03 -0.88	28.80 0.11 -0.55	30.60 0.06 -0.55	32.07 0.38 -0.44	33.05 0.03 -0.70	35.08 0.03 -1.35	35.05 0.27 -1.02	30.69 -0.03 -0.01	28.00 0.11 0.00	27.82 -0.17 0.00	25.61 -0.23 0.00	21.52 -0.26 0.00	20.15 -0.18 0.00
OXY_CHEM_DSASP 323612	16.71 -0.52 -0.60	13.55 -0.27 -0.77	12.44 -0.32 -0.61	11.98 -0.37 -0.47	11.98 -0.26 -0.43	13.42 -0.22 -0.51	17.92 -0.77 -0.02	20.77 -0.75 -0.10	21.83 -0.89 0.00	23.12 -0.79 0.00	24.99 -0.83 0.00	24.34 -0.73 1.90	26.33 -0.65 1.17	28.08 -0.72 1.19	29.88 -0.44 0.94	29.99 -0.81 1.53	29.86 -0.88 2.96	30.87 -0.64 2.24	29.85 -0.83 0.03	27.28 -0.61 0.00	27.15 -0.84 0.00	25.00 -0.85 0.00	21.01 -0.76 0.00	19.77 -0.57 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.71 -0.52 -0.60	13.55 -0.27 -0.77	12.44 -0.32 -0.61	11.98 -0.37 -0.47	11.98 -0.26 -0.43	13.42 -0.22 -0.51	17.92 -0.77 -0.02	20.77 -0.75 -0.10	21.83 -0.89 0.00	23.12 -0.79 0.00	24.99 -0.83 0.00	24.34 -0.73 1.90	26.33 -0.65 1.17	28.08 -0.72 1.19	29.88 -0.44 0.94	29.99 -0.81 1.53	29.86 -0.88 2.96	30.87 -0.64 2.24	29.85 -0.83 0.03	27.28 -0.61 0.00	27.15 -0.84 0.00	25.00 -0.85 0.00	21.01 -0.76 0.00	19.77 -0.57 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.75 1.93 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.25	16.38 1.24 -3.27	15.98 1.21 -2.96	17.99 1.30 -3.56	20.83 2.02 -0.14	24.64 2.53 -0.69	25.50 2.79 0.01	27.00 3.09 0.00	29.15 3.33 -0.01	30.46 3.50 0.01	31.79 3.66 0.01	33.93 3.93 -0.01	35.29 4.03 -0.01	36.53 4.20 -0.01	37.87 4.18 0.01	37.90 4.15 0.01	34.51 3.81 0.01	31.26 3.37 0.01	31.33 3.36 0.01	28.86 3.02 0.01	24.42 2.63 -0.01	22.83 2.48 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.80 1.98 -4.20	19.93 1.50 -5.38	17.74 1.35 -4.25	16.42 1.27 -3.27	16.01 1.24 -2.96	18.03 1.34 -3.56	20.90 2.09 -0.14	24.75 2.63 -0.69	25.62 2.91 0.01	27.12 3.20 0.00	29.28 3.46 -0.01	30.59 3.64 0.01	31.96 3.83 0.01	34.08 4.08 -0.01	35.45 4.19 -0.01	36.69 4.36 0.01	38.04 4.35 0.01	38.07 4.32 0.01	34.69 3.99 0.01	31.40 3.51 0.01	31.47 3.50 0.01	28.99 3.15 0.01	24.53 2.74 -0.01	22.91 2.56 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.71 0.42 -0.67	14.31 0.40 -0.86	13.14 0.32 -0.68	12.63 0.23 -0.52	12.64 0.35 -0.47	14.17 0.47 -0.57	19.10 0.41 -0.02	22.28 0.75 -0.11	23.40 0.68 0.00	24.89 0.98 0.00	26.87 1.06 0.00	37.76 1.18 -9.61	35.49 1.41 -5.94	37.42 1.41 -6.02	37.87 1.88 -4.74	41.64 1.65 -7.68	50.29 1.68 -14.91	46.94 1.92 -11.27	32.38 1.50 -0.16	29.37 1.48 0.00	29.21 1.23 0.00	26.88 1.03 0.00	22.52 0.74 0.00	21.01 0.67 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.70 1.74 -4.34	19.92 1.32 -5.56	17.73 1.19 -4.38	16.40 1.14 -3.38	15.99 1.11 -3.06	18.08 1.27 -3.68	20.75 1.92 -0.15	24.53 2.38 -0.72	25.35 2.63 0.00	26.77 2.87 0.00	28.91 3.10 0.00	30.22 3.26 0.00	31.58 3.43 0.00	33.68 3.69 0.00	35.16 3.91 0.00	36.36 4.04 0.00	37.81 4.11 0.00	37.84 4.08 0.00	34.42 3.71 0.00	31.18 3.29 0.00	31.31 3.33 0.00	28.87 3.02 0.00	24.24 2.46 0.00	22.57 2.24 0.00
PEEKSKILL____ 23653	22.34 1.58 -4.14	19.54 1.19 -5.31	17.40 1.07 -4.18	16.11 1.01 -3.23	15.73 0.99 -2.92	17.78 1.14 -3.51	20.59 1.77 -0.15	24.32 2.21 -0.69	25.13 2.41 0.00	26.56 2.65 0.00	28.65 2.84 0.00	29.95 2.99 0.00	31.30 3.15 0.00	33.35 3.36 0.00	34.75 3.50 0.00	35.94 3.62 0.00	37.34 3.64 0.00	37.33 3.58 0.00	34.00 3.29 0.00	30.79 2.90 0.00	30.92 2.94 0.00	28.54 2.69 0.00	24.00 2.22 0.00	22.39 2.05 0.00
PGE MADISON____WINDPWR 24146	18.86 1.06 -1.18	15.36 0.80 -1.51	14.06 0.72 -1.19	13.58 0.78 -0.92	13.45 0.80 -0.83	15.06 0.93 -1.00	20.24 1.53 -0.04	23.63 2.01 -0.19	24.88 2.16 0.00	26.35 2.44 0.00	28.24 2.43 0.00	30.15 2.56 -0.62	31.12 2.59 -0.39	33.20 2.82 -0.39	34.69 3.12 -0.31	36.32 3.49 -0.50	38.21 3.54 -0.98	38.07 3.58 -0.74	33.76 3.04 -0.01	30.65 2.76 0.00	30.76 2.77 0.00	28.30 2.46 0.00	23.65 1.87 0.00	21.98 1.65 0.00
PIERCEFIELD____HYD 23852	15.55 -1.06 0.00	12.29 -0.76 0.00	11.58 -0.57 0.00	11.38 -0.50 0.00	11.29 -0.52 0.00	12.33 -0.80 0.00	17.55 -1.12 0.00	20.08 -1.35 0.00	21.17 -1.43 0.11	22.44 -1.43 0.04	24.19 -1.63 0.00	25.26 -1.70 0.00	26.26 -1.89 0.00	28.04 -1.95 0.00	29.22 -2.03 0.00	30.35 -1.97 0.00	15.30 -2.09 16.31	15.94 -2.09 15.73	28.48 -1.97 0.27	26.11 -1.79 0.00	13.28 -1.74 12.97	24.16 -1.65 0.04	17.18 -1.46 3.14	18.91 -1.42 0.00
PINELAWN_CC_1 323563	23.24 2.43 -4.19	20.34 1.92 -5.38	18.05 1.66 -4.24	16.81 1.66 -3.27	16.35 1.57 -2.96	18.68 1.99 -3.56	25.77 2.97 -4.13	29.57 3.53 -4.61	35.00 3.77 -8.51	36.17 4.04 -8.23	39.69 3.74 -10.13	39.54 3.80 -8.78	41.72 4.22 -9.35	52.67 4.47 -18.21	36.96 4.41 -1.30	40.19 4.59 -3.28	41.91 4.82 -3.40	41.94 4.79 -3.39	36.73 4.36 -1.67	32.59 3.96 -0.74	33.44 4.06 -1.40	32.39 3.77 -2.77	33.99 3.62 -8.60	25.39 3.40 -1.66
PJM_GEN_HTP_PROXY 323702	22.67 1.86 -4.20	19.82 1.40 -5.38	17.63 1.24 -4.24	16.32 1.18 -3.27	15.93 1.16 -2.96	18.01 1.33 -3.56	20.89 2.07 -0.15	24.67 2.55 -0.70	25.54 2.82 0.00	28.10 3.09 -1.11	29.73 3.33 -0.59	30.46 3.50 0.00	31.80 3.66 0.00	33.90 3.90 -0.02	35.30 4.03 -0.02	36.54 4.20 -0.02	37.91 4.21 0.00	37.91 4.15 0.00	34.48 3.78 0.00	31.21 3.32 0.00	31.31 3.33 0.00	28.92 3.07 0.00	24.37 2.59 0.00	22.76 2.42 0.00
PJM_GEN_KEystone 24065	20.04 0.88 -2.55	17.00 0.69 -3.26	15.32 0.60 -2.57	14.41 0.55 -1.98	14.19 0.58 -1.80	15.98 0.70 -2.16	19.73 0.97 -0.09	23.09 1.24 -0.42	23.99 1.27 0.00	25.47 1.48 -0.08	27.40 1.55 -0.04	29.39 1.64 -0.78	30.43 1.80 -0.48	32.34 1.86 -0.49	34.19 2.15 -0.78	37.96 2.17 -3.47	40.95 2.16 -5.09	40.23 2.19 -4.28	35.57 1.94 -2.93	29.65 1.76 0.00	29.66 1.68 0.00	27.37 1.52 0.00	23.02 1.24 0.00	21.52 1.18 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.98 2.18 -4.19	20.16 1.74 -5.38	17.90 1.51 -4.24	16.64 1.50 -3.27	16.19 1.42 -2.96	18.49 1.80 -3.56	25.56 2.76 -4.13	29.36 3.32 -4.61	34.77 3.54 -8.51	35.91 3.78 -8.22	39.66 3.72 -10.13	39.62 3.88 -8.78	41.71 4.22 -9.35	52.70 4.50 -18.21	35.68 4.31 -0.12	37.09 4.46 -0.30	38.66 4.65 -0.31	38.69 4.62 -0.31	35.03 4.18 -0.15	31.72 3.76 -0.06	32.35 3.86 -0.50	30.67 3.59 -1.23	25.86 3.27 -0.82	23.58 3.09 -0.15
PJM_GEN_VFT_PROXY 323633	22.69 1.88 -4.20	19.82 1.40 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.93 1.16 -2.96	18.03 1.34 -3.56	20.89 2.07 -0.15	24.69 2.57 -0.70	25.54 2.82 0.00	28.14 3.09 -1.15	29.72 3.30 -0.61	30.44 3.48 0.00	31.72 3.57 0.00	33.85 3.84 -0.02	35.27 4.00 -0.02	36.51 4.17 -0.02	37.84 4.14 0.00	37.81 4.05 0.00	34.42 3.71 0.00	31.18 3.29 0.00	31.29 3.30 0.00	28.92 3.07 0.00	24.34 2.57 0.00	22.76 2.42 0.00

PLEASANTVLY___LBMP 24000	22.54 1.51 -4.41	19.85 1.15 -5.65	17.64 1.03 -4.46	16.30 0.99 -3.44	15.90 0.97 -3.11	17.99 1.12 -3.74	20.52 1.70 -0.16	24.26 2.10 -0.73	25.01 2.29 0.00	26.39 2.49 0.00	28.50 2.68 0.00	29.79 2.83 0.00	31.10 2.95 0.00	33.14 3.15 0.00	34.47 3.22 0.00	35.65 3.33 0.00	37.04 3.34 0.00	37.03 3.27 0.00	33.75 3.04 0.00	30.60 2.70 0.00	30.73 2.74 0.00	28.41 2.56 0.00	23.89 2.11 0.00	22.31 1.97 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.55 1.70 -4.24	19.75 1.28 -5.43	17.57 1.14 -4.28	16.27 1.09 -3.30	15.88 1.07 -2.99	17.95 1.23 -3.59	20.72 1.91 -0.15	24.49 2.36 -0.70	25.28 2.57 0.00	26.73 2.82 0.00	28.86 3.04 0.00	30.17 3.21 0.00	31.52 3.38 0.00	33.59 3.60 0.00	34.97 3.72 0.00	36.20 3.88 0.00	37.61 3.91 0.00	37.60 3.85 0.00	34.24 3.53 0.00	30.99 3.10 0.00	31.12 3.13 0.00	28.74 2.89 0.00	24.15 2.37 0.00	22.53 2.20 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.74 1.60 -4.52	20.04 1.20 -5.80	17.81 1.09 -4.57	16.46 1.06 -3.53	16.05 1.04 -3.19	18.15 1.18 -3.84	20.60 1.77 -0.16	24.36 2.19 -0.75	25.13 2.41 0.00	26.51 2.61 0.00	28.63 2.81 0.00	29.93 2.97 0.00	31.24 3.10 0.00	33.29 3.30 0.00	34.69 3.44 0.00	35.91 3.59 0.00	37.34 3.64 0.00	37.33 3.58 0.00	34.03 3.32 0.00	30.85 2.96 0.00	30.92 2.94 0.00	28.54 2.69 0.00	23.97 2.20 0.00	22.39 2.05 0.00
POLETTI____ 23519	22.67 1.86 -4.20	19.80 1.38 -5.38	17.63 1.24 -4.24	16.32 1.18 -3.27	15.92 1.15 -2.96	18.01 1.33 -3.56	20.89 2.07 -0.15	24.67 2.55 -0.70	25.54 2.82 0.00	28.11 3.06 -1.15	29.72 3.30 -0.61	30.44 3.48 0.00	31.78 3.63 0.00	33.90 3.90 -0.02	35.27 4.00 -0.02	36.51 4.17 -0.02	37.88 4.18 0.00	37.84 4.08 0.00	34.45 3.75 0.00	31.18 3.29 0.00	31.31 3.33 0.00	28.92 3.07 0.00	24.37 2.59 0.00	22.78 2.44 0.00
PORT_JEFF_3 23555	23.30 2.49 -4.19	20.38 1.96 -5.38	18.14 1.75 -4.24	16.92 1.77 -3.27	16.44 1.67 -2.96	18.80 2.11 -3.56	25.71 2.91 -4.13	29.44 3.41 -4.61	34.88 3.66 -8.51	36.08 3.94 -8.23	39.85 3.90 -10.13	39.84 4.10 -8.78	41.91 4.42 -9.35	52.85 4.65 -18.21	36.62 4.78 -0.58	38.80 5.01 -1.47	40.48 5.25 -1.53	40.58 5.30 -1.52	36.18 4.73 -0.75	32.51 4.29 -0.33	33.43 4.39 -1.06	32.22 4.01 -2.37	29.22 3.57 -3.88	24.44 3.35 -0.74
PORT_JEFF_4 23616	23.30 2.49 -4.19	20.38 1.96 -5.38	18.14 1.75 -4.24	16.92 1.77 -3.27	16.44 1.67 -2.96	18.80 2.11 -3.56	25.71 2.91 -4.13	29.44 3.41 -4.61	34.88 3.66 -8.51	36.08 3.94 -8.23	39.85 3.90 -10.13	39.84 4.10 -8.78	41.91 4.42 -9.35	52.85 4.65 -18.21	36.62 4.78 -0.58	38.80 5.01 -1.47	40.48 5.25 -1.53	40.58 5.30 -1.52	36.18 4.73 -0.75	32.51 4.29 -0.33	33.43 4.39 -1.06	32.22 4.01 -2.37	29.22 3.57 -3.88	24.44 3.35 -0.74
PORT_JEFF_IC 23713	23.35 2.54 -4.19	20.42 2.00 -5.38	18.18 1.79 -4.24	16.94 1.79 -3.27	16.48 1.70 -2.96	18.84 2.15 -3.56	25.77 2.97 -4.13	29.49 3.45 -4.61	34.95 3.73 -8.51	36.15 4.02 -8.23	39.92 3.97 -10.13	39.95 4.20 -8.78	41.97 4.48 -9.35	52.85 4.65 -18.21	36.80 4.94 -0.61	39.06 5.20 -1.54	40.75 5.46 -1.59	40.82 5.47 -1.59	36.40 4.91 -0.78	32.67 4.44 -0.34	33.56 4.51 -1.07	32.37 4.13 -2.38	29.48 3.66 -4.05	24.53 3.42 -0.78
PPL PILGRIM_ST_GT1 24216	23.37 2.56 -4.19	20.45 2.02 -5.38	18.16 1.77 -4.24	16.93 1.78 -3.27	16.46 1.69 -2.96	18.83 2.14 -3.56	25.84 3.04 -4.13	29.61 3.58 -4.61	35.06 3.84 -8.51	36.25 4.11 -8.23	40.00 4.05 -10.13	40.00 4.26 -8.78	42.14 4.64 -9.35	53.12 4.92 -18.21	36.89 4.94 -0.70	39.27 5.17 -1.78	40.97 5.43 -1.84	41.03 5.44 -1.84	36.49 4.88 -0.90	32.78 4.49 -0.40	33.72 4.62 -1.11	32.50 4.21 -2.44	30.20 3.75 -4.68	24.75 3.52 -0.90
PPL PILGRIM_ST_GT2 24217	23.37 2.56 -4.19	20.45 2.02 -5.38	18.16 1.77 -4.24	16.93 1.78 -3.27	16.46 1.69 -2.96	18.83 2.14 -3.56	25.84 3.04 -4.13	29.61 3.58 -4.61	35.06 3.84 -8.51	36.25 4.11 -8.23	40.00 4.05 -10.13	40.00 4.26 -8.78	42.14 4.64 -9.35	53.12 4.92 -18.21	36.89 4.94 -0.70	39.27 5.17 -1.78	40.97 5.43 -1.84	41.03 5.44 -1.84	36.49 4.88 -0.90	32.78 4.49 -0.40	33.72 4.62 -1.11	32.50 4.21 -2.44	30.20 3.75 -4.68	24.75 3.52 -0.90
PPL_SHRM_GT3 24213	23.18 2.38 -4.19	20.29 1.87 -5.38	18.13 1.74 -4.24	16.93 1.78 -3.27	16.45 1.68 -2.96	18.79 2.10 -3.56	25.45 2.65 -4.13	29.10 3.06 -4.61	34.56 3.34 -8.51	35.72 3.58 -8.23	39.46 3.51 -10.13	39.44 3.69 -8.78	41.55 4.05 -9.35	52.49 4.29 -18.21	36.22 4.38 -0.59	38.44 4.62 -1.50	40.10 4.85 -1.55	40.20 4.89 -1.55	35.86 4.39 -0.76	32.18 3.96 -0.33	33.08 4.03 -1.06	31.89 3.67 -2.38	29.01 3.29 -3.94	24.16 3.07 -0.76
PPL_SHRM_GT4 24214	23.18 2.38 -4.19	20.29 1.87 -5.38	18.13 1.74 -4.24	16.93 1.78 -3.27	16.45 1.68 -2.96	18.79 2.10 -3.56	25.45 2.65 -4.13	29.10 3.06 -4.61	34.56 3.34 -8.51	35.72 3.58 -8.23	39.46 3.51 -10.13	39.44 3.69 -8.78	41.55 4.05 -9.35	52.49 4.29 -18.21	36.22 4.38 -0.59	38.44 4.62 -1.50	40.10 4.85 -1.55	40.20 4.89 -1.55	35.86 4.39 -0.76	32.18 3.96 -0.33	33.08 4.03 -1.06	31.89 3.67 -2.38	29.01 3.29 -3.94	24.16 3.07 -0.76
PROJECT___ORANGE 1 24174	17.02 0.07 -0.34	13.52 0.04 -0.43	12.51 0.02 -0.34	12.15 0.01 -0.26	12.07 0.02 -0.24	13.48 0.07 -0.28	18.77 0.09 -0.01	21.61 0.13 -0.05	22.89 0.16 -0.01	24.03 0.12 0.00	25.97 0.16 0.00	27.15 0.19 0.00	28.37 0.22 0.00	30.23 0.24 0.00	31.60 0.34 0.00	32.64 0.32 0.00	34.97 0.30 -0.97	35.02 0.34 -0.93	30.97 0.24 -0.02	28.11 0.22 0.00	28.92 0.17 -0.77	25.98 0.13 0.00	22.09 0.13 -0.19	20.46 0.12 0.00
PROJECT___ORANGE 2 24166	17.02 0.07 -0.34	13.52 0.04 -0.43	12.51 0.02 -0.34	12.15 0.01 -0.26	12.07 0.02 -0.24	13.48 0.07 -0.28	18.77 0.09 -0.01	21.61 0.13 -0.05	22.89 0.16 -0.01	24.03 0.12 0.00	25.97 0.16 0.00	27.15 0.19 0.00	28.37 0.22 0.00	30.23 0.24 0.00	31.60 0.34 0.00	32.64 0.32 0.00	34.97 0.30 -0.97	35.02 0.34 -0.93	30.97 0.24 -0.02	28.11 0.22 0.00	28.92 0.17 -0.77	25.98 0.13 0.00	22.09 0.13 -0.19	20.46 0.12 0.00
PYRITES___HYD 24023	15.57 -1.05 0.00	12.30 -0.74 0.00	11.59 -0.56 0.00	11.40 -0.48 0.00	11.32 -0.50 0.00	12.35 -0.77 0.00	17.61 -1.06 0.00	20.16 -1.26 0.00	21.29 -1.32 0.11	22.56 -1.31 0.03	24.32 -1.50 0.00	25.40 -1.56 0.00	26.37 -1.77 0.00	28.16 -1.83 0.00	29.35 -1.91 0.00	30.54 -1.78 0.00	16.42 -1.92 15.36	17.06 -1.89 14.81	28.65 -1.81 0.25	26.25 -1.65 0.00	14.18 -1.59 12.22	24.29 -1.53 0.03	17.45 -1.37 2.96	18.97 -1.36 0.00
RAMAPO___LBMP 323565	22.12 1.51 -3.99	19.31 1.15 -5.11	17.20 1.02 -4.03	15.96 0.97 -3.11	15.59 0.96 -2.82	17.62 1.10 -3.38	20.51 1.70 -0.14	24.24 2.14 -0.67	25.04 2.32 0.00	26.47 2.56 0.00	28.55 2.73 0.00	29.85 2.89 0.00	31.16 3.01 0.00	33.20 3.21 0.00	34.63 3.38 0.00	35.85 3.52 0.00	37.20 3.50 0.00	37.20 3.44 0.00	33.87 3.16 0.00	30.68 2.79 0.00	30.78 2.80 0.00	28.43 2.58 0.00	23.91 2.14 0.00	22.31 1.97 0.00

RANKINE_____	17.45	14.12	12.96	12.46	12.47	13.99	18.82	21.93	23.08	24.50	26.48	39.65	36.47	38.44	38.49	42.94	53.27	49.06	31.90	28.89	28.74	26.44	22.17	20.70
23646	0.18	0.24	0.15	0.07	0.20	0.30	0.13	0.41	0.36	0.60	0.67	0.81	0.98	1.02	1.37	1.13	1.15	1.38	0.98	1.00	0.76	0.59	0.39	0.37
	-0.65	-0.84	-0.66	-0.51	-0.46	-0.55	-0.02	-0.10	0.00	0.00	0.00	-11.88	-7.34	-7.43	-5.86	-9.49	-18.42	-13.92	-0.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	22.69	19.83	17.64	16.33	15.94	18.03	20.89	24.69	25.56	28.20	29.79	30.49	31.83	33.93	35.33	36.57	37.94	37.91	34.52	31.27	31.37	28.97	24.39	22.78
24244	1.88	1.41	1.25	1.19	1.17	1.34	2.07	2.57	2.84	3.11	3.35	3.53	3.69	3.93	4.06	4.23	4.25	4.15	3.81	3.37	3.38	3.13	2.61	2.44
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	22.69	19.83	17.64	16.33	15.94	18.03	20.89	24.69	25.56	28.20	29.79	30.49	31.83	33.93	35.33	36.57	37.94	37.91	34.52	31.27	31.37	28.97	24.39	22.78
24245	1.88	1.41	1.25	1.19	1.17	1.34	2.07	2.57	2.84	3.11	3.35	3.53	3.69	3.93	4.06	4.23	4.25	4.15	3.81	3.37	3.38	3.13	2.61	2.44
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	22.69	19.83	17.65	16.35	15.94	18.03	20.91	24.72	25.58	28.22	29.82	30.52	31.86	33.97	35.36	36.60	37.98	37.94	34.55	31.29	31.40	28.97	24.41	22.80
24246	1.88	1.41	1.26	1.20	1.17	1.34	2.09	2.59	2.86	3.13	3.38	3.56	3.71	3.96	4.09	4.27	4.28	4.18	3.84	3.40	3.41	3.13	2.63	2.46
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	22.69	19.83	17.65	16.35	15.94	18.03	20.91	24.72	25.58	28.22	29.82	30.52	31.86	33.97	35.36	36.60	37.98	37.94	34.55	31.29	31.40	28.97	24.41	22.80
24247	1.88	1.41	1.26	1.20	1.17	1.34	2.09	2.59	2.86	3.13	3.38	3.56	3.71	3.96	4.09	4.27	4.28	4.18	3.84	3.40	3.41	3.13	2.63	2.46
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	22.69	19.83	17.64	16.33	15.94	18.03	20.89	24.72	25.56	28.20	29.79	30.49	31.83	33.93	35.33	36.57	37.94	37.94	34.52	31.27	31.37	28.97	24.39	22.78
24248	1.88	1.41	1.25	1.19	1.17	1.34	2.07	2.59	2.84	3.11	3.35	3.53	3.69	3.93	4.06	4.23	4.25	4.18	3.81	3.37	3.38	3.13	2.61	2.44
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	22.69	19.83	17.64	16.33	15.94	18.03	20.89	24.72	25.56	28.20	29.79	30.49	31.83	33.93	35.33	36.57	37.94	37.94	34.52	31.27	31.37	28.97	24.39	22.78
24249	1.88	1.41	1.25	1.19	1.17	1.34	2.07	2.59	2.84	3.11	3.35	3.53	3.69	3.93	4.06	4.23	4.25	4.18	3.81	3.37	3.38	3.13	2.61	2.44
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	22.71	19.84	17.66	16.35	15.95	18.04	20.93	24.74	25.60	28.24	29.85	30.55	31.89	34.00	35.39	36.64	38.01	37.98	34.58	31.32	31.43	29.00	24.43	22.80
24250	1.89	1.42	1.28	1.20	1.18	1.35	2.11	2.61	2.89	3.16	3.41	3.59	3.74	3.99	4.13	4.30	4.31	4.22	3.87	3.43	3.44	3.15	2.66	2.46
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	22.71	19.84	17.66	16.35	15.95	18.04	20.93	24.74	25.60	28.24	29.85	30.55	31.89	34.00	35.39	36.64	38.01	37.98	34.58	31.32	31.43	29.00	24.43	22.80
24251	1.89	1.42	1.28	1.20	1.18	1.35	2.11	2.61	2.89	3.16	3.41	3.59	3.74	3.99	4.13	4.30	4.31	4.22	3.87	3.43	3.44	3.15	2.66	2.46
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	22.78	19.91	17.71	16.39	15.99	18.05	20.94	24.78	25.65	28.32	29.92	39.85	39.82	41.31	40.75	41.15	38.86	38.90	34.70	34.36	31.49	29.06	24.51	22.89
23729	1.96	1.47	1.31	1.25	1.22	1.37	2.13	2.66	2.93	3.23	3.48	3.67	3.83	4.11	4.22	4.39	4.38	4.36	3.99	3.51	3.50	3.20	2.72	2.54
	-4.21	-5.39	-4.25	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	-9.23	-7.85	-7.21	-5.28	-4.43	-0.79	-0.79	0.00	-2.95	-0.01	-0.01	-0.01	-0.01
RAVENSWOOD_GT_10	22.69	19.83	17.64	16.33	15.94	18.03	20.89	24.69	25.56	28.20	29.79	29.77	31.21	33.69	35.18	36.57	37.88	37.84	34.52	31.55	31.37	28.97	24.39	22.78
24258	1.88	1.41	1.25	1.19	1.17	1.34	2.07	2.57	2.84	3.11	3.35	3.53	3.69	3.93	4.06	4.23	4.25	4.15	3.81	3.37	3.38	3.13	2.61	2.44
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.73	0.62	0.23	0.13	-0.02	0.06	0.06	0.00	-0.29	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	22.69	19.83	17.64	16.33	15.94	18.03	20.89	24.69	25.56	28.20	29.79	29.77	31.21	33.69	35.18	36.57	37.88	37.84	34.52	31.55	31.37	28.97	24.39	22.78
24259	1.88	1.41	1.25	1.19	1.17	1.34	2.07	2.57	2.84	3.11	3.35	3.53	3.69	3.93	4.06	4.23	4.25	4.15	3.81	3.37	3.38	3.13	2.61	2.44
	-4.20	-5.38	-4.24	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	0.73	0.62	0.23	0.13	-0.02	0.06	0.06	0.00	-0.29	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	22.67	19.81	17.62	16.32	15.93	18.01	20.89	24.69	25.56	28.17	29.77	25.68	27.73	32.33	34.37	36.55	37.50	37.50	34.52	33.15	31.35	28.95	24.36	22.75
24252	1.86	1.40	1.24	1.18	1.16	1.33	2.07	2.57	2.84	3.09	3.33	3.50	3.66	3.93	4.06	4.20	4.21	4.15	3.81	3.35	3.36	3.10	2.59	2.42
	-4.19	-5.37	-4.23	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	4.79	4.07	1.58	0.95	-0.02	0.41	0.41	0.00	-1.91	-0.01	-0.01	0.00	0.00
RAVENSWOOD_GT_5	22.67	19.81	17.62	16.32	15.93	18.01	20.89	24.69	25.56	28.17	29.77	25.68	27.73	32.33	34.37	36.55	37.50	37.50	34.52	33.15	31.35	28.95	24.36	22.75
24254	1.86	1.40	1.24	1.18	1.16	1.33	2.07	2.57	2.84	3.09	3.33	3.50	3.66	3.93	4.06	4.20	4.21	4.15	3.81	3.35	3.36	3.10	2.59	2.42
	-4.19	-5.37	-4.23	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	4.79	4.07	1.58	0.95	-0.02	0.41	0.41	0.00	-1.91	-0.01	-0.01	0.00	0.00
RAVENSWOOD_GT_6	22.67	19.81	17.62	16.32	15.93	18.01	20.89	24.69	25.56	28.17	29.77	25.68	27.73	32.33	34.37	36.55	37.50	37.50	34.52	33.15	31.35	28.95	24.36	22.75
24253	1.86	1.40	1.24	1.18	1.16	1.33	2.07	2.57	2.84	3.09	3.33	3.50	3.66	3.93	4.06	4.20	4.21	4.15	3.81	3.35	3.36	3.10	2.59	2.42
	-4.19	-5.37	-4.23	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	4.79	4.07	1.58	0.95	-0.02	0.41	0.41	0.00	-1.91	-0.01	-0.01	0.00	0.00

RAVENSWOOD_GT_7 24255	22.67 1.86 -4.19	19.81 1.40 -5.37	17.62 1.24 -4.23	16.32 1.18 -3.27	15.93 1.16 -2.96	18.01 1.33 -3.56	20.89 2.07 -0.15	24.69 2.57 -0.70	25.56 2.84 0.00	28.17 3.09 -1.18	29.77 3.33 -0.63	25.68 3.50 4.79	27.73 3.66 4.07	32.33 3.93 1.58	34.37 4.06 0.95	36.55 4.20 -0.02	37.50 4.21 0.41	37.50 4.15 0.41	34.52 3.81 0.00	33.15 3.35 -1.91	31.35 3.36 -0.01	28.95 3.10 -0.01	24.36 2.59 0.00	22.75 2.42 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.69 1.88 -4.20	19.83 1.41 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.94 1.17 -2.96	18.03 1.34 -3.56	20.89 2.07 -0.15	24.69 2.57 -0.70	25.56 2.84 0.00	28.20 3.11 -1.18	29.79 3.35 -0.63	29.77 3.53 0.73	31.21 3.69 0.62	33.69 3.93 0.23	35.18 4.06 0.13	36.57 4.23 -0.02	37.88 4.25 0.06	37.84 4.15 0.06	34.52 3.81 0.00	31.55 3.37 -0.29	31.37 3.38 0.00	28.97 3.13 0.00	24.39 2.61 0.00	22.78 2.44 0.00
RAVENSWOOD_GT_9 24257	22.69 1.88 -4.20	19.83 1.41 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.94 1.17 -2.96	18.03 1.34 -3.56	20.89 2.07 -0.15	24.69 2.57 -0.70	25.56 2.84 0.00	28.20 3.11 -1.18	29.79 3.35 -0.63	29.77 3.53 0.73	31.21 3.69 0.62	33.69 3.93 0.23	35.18 4.06 0.13	36.57 4.23 -0.02	37.88 4.25 0.06	37.84 4.15 0.06	34.52 3.81 0.00	31.55 3.37 -0.29	31.37 3.38 0.00	28.97 3.13 0.00	24.39 2.61 0.00	22.78 2.44 0.00
RAVENSWOOD___1 23533	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.25	16.38 1.24 -3.27	15.99 1.22 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.63 2.91 0.00	28.29 3.20 -1.18	29.90 3.46 -0.63	38.32 3.64 -7.72	38.51 3.80 -6.56	38.71 4.08 -4.64	38.74 4.22 -3.27	38.89 4.36 -2.21	38.74 4.38 -0.66	38.74 4.32 -0.66	34.67 3.96 0.00	31.60 3.49 -0.22	31.48 3.50 0.00	29.03 3.18 0.00	24.51 2.72 -0.01	22.87 2.52 -0.01
RAVENSWOOD___2 23534	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.25	16.38 1.24 -3.27	15.99 1.22 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.60 2.89 0.00	28.27 3.18 -1.18	29.90 3.46 -0.63	38.28 3.64 -7.68	38.47 3.80 -6.53	38.65 4.05 -4.62	38.69 4.19 -3.25	38.88 4.36 -2.20	38.70 4.35 -0.66	38.70 4.29 -0.66	34.64 3.93 0.00	31.60 3.49 -0.22	31.48 3.50 0.00	29.03 3.18 0.00	24.48 2.70 -0.01	22.87 2.52 -0.01
RAVENSWOOD___3 23535	22.69 1.88 -4.20	19.83 1.41 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.94 1.17 -2.96	18.03 1.34 -3.56	20.89 2.07 -0.15	24.72 2.59 -0.70	25.56 2.84 0.00	28.20 3.11 -1.18	29.79 3.35 -0.63	30.49 3.53 0.00	31.83 3.69 0.00	33.93 3.93 -0.02	35.33 4.06 -0.02	36.57 4.23 -0.02	37.94 4.25 0.00	37.94 4.18 0.00	34.52 3.81 0.00	31.27 3.37 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.39 2.61 0.00	22.78 2.44 0.00
RAVENSWOOD___4 23820	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.24	16.38 1.24 -3.27	15.98 1.21 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.60 2.89 0.00	28.27 3.18 -1.18	29.87 3.43 -0.63	36.77 3.61 -6.19	37.21 3.80 -5.26	36.12 4.05 -2.09	36.70 4.19 -1.26	36.69 4.36 -0.01	38.58 4.35 -0.53	38.57 4.29 -0.53	34.64 3.93 0.00	28.91 3.49 2.47	31.45 3.47 0.01	29.02 3.18 0.01	24.48 2.70 -0.01	22.87 2.52 -0.01
RCPL_TRUST___DRP 24196	22.69 1.88 -4.20	19.83 1.41 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.94 1.17 -2.96	18.03 1.34 -3.56	20.91 2.09 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.15 3.13 -1.11	29.78 3.38 -0.59	30.52 3.56 0.00	31.86 3.71 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.60 4.27 -0.02	37.98 4.28 0.00	37.94 4.18 0.00	34.55 3.84 0.00	31.24 3.35 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.39 2.61 0.00	22.78 2.44 0.00
RENSSELAER___COGEN 23796	23.20 0.93 -5.66	21.08 0.78 -7.25	18.58 0.72 -5.71	17.00 0.71 -4.41	16.51 0.71 -3.99	18.71 0.79 -4.79	19.75 0.88 -0.20	23.39 1.05 -0.92	23.85 1.14 0.00	25.15 1.24 0.00	27.13 1.32 0.00	28.28 1.32 0.00	29.55 1.41 0.00	31.43 1.44 0.00	32.69 1.44 0.00	33.74 1.42 0.00	35.11 1.42 0.00	35.11 1.35 0.00	32.06 1.35 0.00	29.15 1.26 0.00	29.30 1.32 0.00	27.14 1.29 0.00	22.82 1.05 0.00	21.31 0.98 0.00
REVERE_CPPR_DRP 24186	17.24 0.50 -0.12	13.57 0.36 -0.16	12.60 0.33 -0.13	12.34 0.37 -0.10	12.27 0.37 -0.09	13.66 0.42 -0.11	19.38 0.71 0.00	22.39 0.94 -0.02	23.74 1.00 -0.02	25.04 1.12 -0.01	26.92 1.11 0.00	28.12 1.16 0.00	29.33 1.18 0.00	31.31 1.32 0.00	32.66 1.41 0.00	33.94 1.62 0.00	38.21 1.62 -2.90	38.24 1.69 -2.79	32.17 1.41 -0.05	29.20 1.31 0.00	31.63 1.34 -2.30	27.07 1.22 -0.01	23.27 0.94 -0.56	21.15 0.81 0.00
RIVERBAY___ 323610	22.80 1.98 -4.20	19.93 1.50 -5.38	17.74 1.35 -4.25	16.42 1.27 -3.27	16.01 1.24 -2.96	18.03 1.34 -3.56	20.90 2.09 -0.14	24.75 2.63 -0.69	25.62 2.91 0.01	27.12 3.20 0.00	29.28 3.46 -0.01	30.59 3.64 0.01	31.96 3.83 0.01	34.08 4.08 -0.01	35.45 4.19 -0.01	36.69 4.36 -0.01	38.04 4.35 0.01	38.07 4.32 0.01	34.69 3.99 0.01	31.40 3.51 0.01	31.47 3.50 0.01	28.99 3.15 0.01	24.53 2.74 -0.01	22.91 2.56 -0.01
ROCHESTER_9_IC 23652	17.08 -0.02 -0.48	13.67 0.01 -0.61	12.60 -0.04 -0.48	12.19 -0.06 -0.37	12.14 -0.01 -0.34	13.60 0.07 -0.41	18.65 -0.04 -0.02	21.65 0.15 -0.07	22.86 0.14 0.00	24.12 0.21 0.00	26.10 0.28 0.00	26.71 0.35 0.60	28.25 0.48 0.37	30.15 0.54 0.38	31.67 0.72 0.30	32.42 0.58 0.48	33.30 0.54 0.94	33.72 0.67 0.71	31.10 0.40 0.01	28.31 0.42 0.00	28.29 0.31 0.00	26.11 0.26 0.00	21.91 0.13 0.00	20.46 0.12 0.00
ROSETON___1 23587	22.30 1.48 -4.21	19.55 1.11 -5.39	17.41 1.01 -4.25	16.12 0.96 -3.28	15.73 0.95 -2.97	17.79 1.09 -3.57	20.48 1.66 -0.15	24.19 2.06 -0.70	24.95 2.23 0.00	26.35 2.44 0.00	28.45 2.63 0.00	29.74 2.78 0.00	31.04 2.90 0.00	33.08 3.09 0.00	34.44 3.19 0.00	35.62 3.30 0.00	37.00 3.30 0.00	37.00 3.24 0.00	33.72 3.01 0.00	30.54 2.65 0.00	30.67 2.69 0.00	28.33 2.48 0.00	23.82 2.05 0.00	22.25 1.91 0.00
ROSETON___2 23588	22.30 1.48 -4.21	19.55 1.11 -5.39	17.41 1.01 -4.25	16.12 0.96 -3.28	15.73 0.95 -2.97	17.79 1.09 -3.57	20.48 1.66 -0.15	24.19 2.06 -0.70	24.95 2.23 0.00	26.35 2.44 0.00	28.45 2.63 0.00	29.74 2.78 0.00	31.04 2.90 0.00	33.08 3.09 0.00	34.44 3.19 0.00	35.62 3.30 0.00	37.00 3.30 0.00	37.00 3.24 0.00	33.72 3.01 0.00	30.54 2.65 0.00	30.67 2.69 0.00	28.33 2.48 0.00	23.82 2.05 0.00	22.25 1.91 0.00
RUSSELL___1 23602	17.18 0.08 -0.48	13.74 0.08 -0.61	12.66 0.02 -0.48	12.25 0.00 -0.37	12.20 0.05 -0.34	13.67 0.13 -0.41	18.76 0.07 -0.02	21.84 0.34 -0.08	23.06 0.34 0.00	24.34 0.43 0.00	26.36 0.54 0.00	26.99 0.62 0.59	28.54 0.76 0.36	30.46 0.84 0.37	31.99 1.03 0.29	32.66 0.81 0.47	33.56 0.78 0.92	34.01 0.94 0.69	31.34 0.65 0.01	28.50 0.61 0.00	28.49 0.50 0.00	26.31 0.47 0.00	22.04 0.26 0.00	20.60 0.26 0.00

RUSSELL___2 23532	17.18 0.08 -0.48	13.74 0.08 -0.61	12.66 0.02 -0.48	12.25 0.00 -0.37	12.20 0.05 -0.34	13.67 0.13 -0.41	18.76 0.07 -0.02	21.84 0.34 -0.08	23.06 0.34 0.00	24.34 0.43 0.00	26.36 0.54 0.00	26.99 0.62 0.59	28.54 0.76 0.36	30.46 0.84 0.37	31.99 1.03 0.29	32.66 0.81 0.47	33.56 0.78 0.92	34.01 0.94 0.69	31.34 0.65 0.01	28.50 0.61 0.00	28.49 0.50 0.00	26.31 0.47 0.00	22.04 0.26 0.00	20.60 0.26 0.00
RUSSELL___3 23549	17.18 0.08 -0.48	13.74 0.08 -0.61	12.66 0.02 -0.48	12.25 0.00 -0.37	12.20 0.05 -0.34	13.67 0.13 -0.41	18.76 0.07 -0.02	21.84 0.34 -0.08	23.06 0.34 0.00	24.34 0.43 0.00	26.36 0.54 0.00	26.99 0.62 0.59	28.54 0.76 0.36	30.46 0.84 0.37	31.99 1.03 0.29	32.66 0.81 0.47	33.56 0.78 0.92	34.01 0.94 0.69	31.34 0.65 0.01	28.50 0.61 0.00	28.49 0.50 0.00	26.31 0.47 0.00	22.04 0.26 0.00	20.60 0.26 0.00
RUSSELL___4 23556	17.18 0.08 -0.48	13.74 0.08 -0.61	12.66 0.02 -0.48	12.25 0.00 -0.37	12.20 0.05 -0.34	13.67 0.13 -0.41	18.76 0.07 -0.02	21.84 0.34 -0.08	23.06 0.34 0.00	24.34 0.43 0.00	26.36 0.54 0.00	26.99 0.62 0.59	28.54 0.76 0.36	30.46 0.84 0.37	31.99 1.03 0.29	32.66 0.81 0.47	33.56 0.78 0.92	34.01 0.94 0.69	31.34 0.65 0.01	28.50 0.61 0.00	28.49 0.50 0.00	26.31 0.47 0.00	22.04 0.26 0.00	20.60 0.26 0.00
RUSSELL___STATION 23914	17.18 0.08 -0.48	13.74 0.08 -0.61	12.66 0.02 -0.48	12.25 0.00 -0.37	12.20 0.05 -0.34	13.67 0.13 -0.41	18.76 0.07 -0.02	21.84 0.34 -0.08	23.06 0.34 0.00	24.34 0.43 0.00	26.36 0.54 0.00	26.99 0.62 0.59	28.54 0.76 0.36	30.46 0.84 0.37	31.99 1.03 0.29	32.66 0.81 0.47	33.56 0.78 0.92	34.01 0.94 0.69	31.34 0.65 0.01	28.50 0.61 0.00	28.49 0.50 0.00	26.31 0.47 0.00	22.04 0.26 0.00	20.60 0.26 0.00
S SALMON___HYD 24043	16.82 -0.07 -0.27	13.33 -0.06 -0.34	12.35 -0.07 -0.27	12.03 -0.06 -0.21	11.95 -0.05 -0.19	13.33 -0.03 -0.23	18.68 0.00 -0.01	21.49 0.02 -0.04	22.79 0.05 -0.02	23.94 0.02 -0.01	25.76 -0.05 0.00	26.91 -0.05 0.00	28.09 -0.06 0.00	29.96 -0.03 0.00	31.25 0.00 0.00	32.32 0.00 0.00	36.97 -0.03 -3.31	36.95 0.00 -3.19	30.76 0.00 -0.05	27.95 0.06 0.00	30.67 0.06 -2.63	25.88 0.03 -0.01	22.43 0.02 -0.64	20.36 0.02 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.15 -0.10 -0.63	13.88 0.03 -0.80	12.75 -0.04 -0.63	12.26 -0.11 -0.49	12.27 0.01 -0.44	13.75 0.09 -0.53	18.49 -0.20 -0.02	21.50 -0.02 -0.10	22.61 -0.11 0.00	23.98 0.07 0.00	25.94 0.13 0.00	51.39 0.24 -24.19	43.49 0.39 -14.95	45.49 0.36 -15.14	43.91 0.72 -11.94	52.07 0.42 -19.33	71.64 0.41 -37.54	62.77 0.64 -28.37	31.43 0.31 -0.42	28.28 0.39 0.00	28.15 0.17 0.00	25.90 0.05 0.00	21.73 -0.04 0.00	20.34 0.00 0.00
SELKIRK___I 23801	23.05 0.90 -5.53	20.85 0.72 -7.09	18.41 0.67 -5.59	16.84 0.65 -4.31	16.37 0.65 -3.91	18.55 0.73 -4.69	19.80 0.93 -0.20	23.46 1.13 -0.90	23.92 1.20 0.00	25.20 1.29 0.00	27.21 1.39 0.00	28.39 1.43 0.00	29.64 1.49 0.00	31.55 1.56 0.00	32.81 1.56 0.00	33.91 1.58 0.00	35.32 1.62 0.00	35.31 1.55 0.00	32.21 1.50 0.00	29.23 1.34 0.00	29.36 1.37 0.00	27.17 1.32 0.00	22.86 1.09 0.00	21.35 1.02 0.00
SELKIRK___II 23799	23.05 0.90 -5.54	20.86 0.72 -7.10	18.41 0.67 -5.59	16.84 0.65 -4.32	16.37 0.65 -3.91	18.56 0.73 -4.69	19.80 0.93 -0.20	23.44 1.11 -0.90	23.90 1.18 0.00	25.20 1.29 0.00	27.18 1.37 0.00	28.39 1.43 0.00	29.64 1.49 0.00	31.55 1.56 0.00	32.81 1.56 0.00	33.91 1.58 0.00	35.28 1.58 0.00	35.31 1.55 0.00	32.21 1.50 0.00	29.20 1.31 0.00	29.36 1.37 0.00	27.17 1.32 0.00	22.86 1.09 0.00	21.35 1.02 0.00
SENECA OSWGO___HYD 24041	16.88 -0.05 -0.31	13.39 -0.05 -0.39	12.39 -0.07 -0.31	12.05 -0.07 -0.24	11.97 -0.06 -0.22	13.35 -0.04 -0.26	18.62 -0.06 -0.01	21.41 -0.06 -0.05	22.68 -0.05 -0.01	23.81 -0.10 0.00	25.71 -0.10 0.00	26.88 -0.08 0.00	28.09 -0.06 0.00	29.90 -0.09 0.00	31.22 -0.03 0.00	32.29 -0.03 0.00	34.76 -0.03 -1.10	34.78 -0.03 -1.06	30.67 -0.06 -0.02	27.86 -0.03 0.00	28.77 -0.08 -0.87	25.75 -0.10 0.00	21.94 -0.04 -0.21	20.32 -0.02 0.00
SENECA___ENERGY 23797	17.10 -0.02 -0.50	13.66 -0.03 -0.64	12.61 -0.05 -0.50	12.21 -0.06 -0.39	12.14 -0.02 -0.35	13.58 0.03 -0.42	18.71 0.02 -0.02	21.63 0.13 -0.08	23.15 0.43 0.00	24.41 0.50 0.00	26.38 0.57 0.00	27.61 0.65 0.00	28.90 0.76 0.00	30.80 0.81 0.00	32.22 0.97 0.00	33.26 0.94 0.00	35.35 0.94 -0.71	35.45 1.01 -0.68	31.52 0.80 -0.01	28.65 0.75 0.00	29.16 0.61 -0.56	26.39 0.54 0.00	22.28 0.37 -0.14	20.64 0.31 0.00
SHOEMAKER___GT 23640	21.66 1.31 -3.73	18.82 0.99 -4.78	16.82 0.90 -3.77	15.64 0.86 -2.91	15.29 0.84 -2.63	17.26 0.97 -3.16	20.26 1.46 -0.13	23.40 1.41 -0.56	24.24 1.52 0.00	25.58 1.67 0.00	27.59 1.78 0.00	28.85 1.89 0.00	30.14 2.00 0.00	32.12 2.13 0.00	33.50 2.25 0.00	34.65 2.33 0.00	36.76 3.07 0.00	36.76 3.00 0.00	33.47 2.76 0.00	30.35 2.46 0.00	30.42 2.43 0.00	28.07 2.22 0.00	23.60 1.83 0.00	22.02 1.69 0.00
SHOREHAM_IC_1 23715	23.18 2.38 -4.19	20.29 1.87 -5.38	18.13 1.74 -4.24	16.93 1.78 -3.27	16.45 1.68 -2.96	18.79 2.10 -3.56	25.45 2.65 -4.13	29.10 3.06 -4.61	34.56 3.34 -8.51	35.72 3.58 -8.23	39.46 3.51 -10.13	39.44 3.69 -8.78	41.55 4.05 -9.35	52.49 4.29 -18.21	36.22 4.38 -0.59	38.44 4.62 -1.50	40.10 4.85 -1.55	40.20 4.89 -1.55	35.86 4.39 -0.76	32.18 3.96 -0.33	33.08 4.03 -1.06	31.89 3.67 -2.38	29.01 3.29 -3.94	24.16 3.07 -0.76
SHOREHAM_IC_2 23716	23.18 2.38 -4.19	20.29 1.87 -5.38	18.13 1.74 -4.24	16.93 1.78 -3.27	16.45 1.68 -2.96	18.79 2.10 -3.56	25.45 2.65 -4.13	29.10 3.06 -4.61	34.56 3.34 -8.51	35.72 3.58 -8.23	39.46 3.51 -10.13	39.44 3.69 -8.78	41.55 4.05 -9.35	52.49 4.29 -18.21	36.22 4.38 -0.59	38.44 4.62 -1.50	40.10 4.85 -1.55	40.20 4.89 -1.55	35.86 4.39 -0.76	32.18 3.96 -0.33	33.08 4.03 -1.06	31.89 3.67 -2.38	29.01 3.29 -3.94	24.16 3.07 -0.76
SISSONVILLE___ 23735	15.55 -1.06 0.00	12.29 -0.76 0.00	11.58 -0.57 0.00	11.38 -0.50 0.00	11.29 -0.52 0.00	12.33 -0.80 0.00	17.55 -1.12 0.00	20.08 -1.35 0.00	21.17 -1.43 0.11	22.44 -1.43 0.04	24.19 -1.63 0.00	25.26 -1.70 0.00	26.26 -1.89 0.00	28.04 -1.95 0.00	29.22 -2.03 0.00	30.35 -1.97 0.00	15.30 -2.09 16.31	15.94 -2.09 15.73	28.48 -1.97 0.27	26.11 -1.79 0.00	13.28 -1.74 12.97	24.16 -1.65 0.04	17.18 -1.46 3.14	18.91 -1.42 0.00
SITHE_IND_GS1 24169	16.57 -0.30 -0.25	13.13 -0.23 -0.32	12.17 -0.23 -0.25	11.84 -0.23 -0.19	11.77 -0.21 -0.17	13.12 -0.22 -0.21	18.34 -0.34 -0.01	21.04 -0.43 -0.04	22.26 -0.45 0.00	23.33 -0.57 0.00	25.19 -0.62 0.00	26.34 -0.62 0.00	27.53 -0.62 0.00	29.33 -0.66 0.00	30.60 -0.66 0.00	31.61 -0.71 0.00	32.96 -0.74 0.00	33.01 -0.74 0.00	30.00 -0.71 0.00	27.28 -0.61 0.00	27.34 -0.64 0.00	25.23 -0.62 0.00	21.34 -0.44 0.00	19.95 -0.39 0.00

SITHE_IND_GS2 24170	16.57 -0.30 -0.25	13.13 -0.23 -0.32	12.17 -0.23 -0.25	11.84 -0.23 -0.19	11.77 -0.21 -0.17	13.12 -0.22 -0.21	18.34 -0.34 -0.01	21.04 -0.43 -0.04	22.26 -0.45 0.00	23.33 -0.57 0.00	25.19 -0.62 0.00	26.34 -0.62 0.00	27.53 -0.62 0.00	29.33 -0.66 0.00	30.60 -0.66 0.00	31.61 -0.71 0.00	32.96 -0.74 0.00	33.01 -0.74 0.00	30.00 -0.71 0.00	27.28 -0.61 0.00	27.34 -0.64 0.00	25.23 -0.62 0.00	21.34 -0.44 0.00	19.95 -0.39 0.00
SITHE_IND_GS3 24171	16.57 -0.30 -0.25	13.13 -0.23 -0.32	12.17 -0.23 -0.25	11.84 -0.23 -0.19	11.77 -0.21 -0.17	13.12 -0.22 -0.21	18.34 -0.34 -0.01	21.04 -0.43 -0.04	22.26 -0.45 0.00	23.33 -0.57 0.00	25.19 -0.62 0.00	26.34 -0.62 0.00	27.53 -0.62 0.00	29.33 -0.66 0.00	30.60 -0.66 0.00	31.61 -0.71 0.00	32.96 -0.74 0.00	33.01 -0.74 0.00	30.00 -0.71 0.00	27.28 -0.61 0.00	27.34 -0.64 0.00	25.23 -0.62 0.00	21.34 -0.44 0.00	19.95 -0.39 0.00
SITHE_IND_GS4 24172	16.57 -0.30 -0.25	13.13 -0.23 -0.32	12.17 -0.23 -0.25	11.84 -0.23 -0.19	11.77 -0.21 -0.17	13.12 -0.22 -0.21	18.34 -0.34 -0.01	21.04 -0.43 -0.04	22.26 -0.45 0.00	23.33 -0.57 0.00	25.19 -0.62 0.00	26.34 -0.62 0.00	27.53 -0.62 0.00	29.33 -0.66 0.00	30.60 -0.66 0.00	31.61 -0.71 0.00	32.96 -0.74 0.00	33.01 -0.74 0.00	30.00 -0.71 0.00	27.28 -0.61 0.00	27.34 -0.64 0.00	25.23 -0.62 0.00	21.34 -0.44 0.00	19.95 -0.39 0.00
SITHE___BATAVIA 24024	17.27 0.10 -0.55	13.91 0.16 -0.71	12.80 0.09 -0.56	12.32 0.01 -0.43	12.32 0.12 -0.39	13.82 0.22 -0.47	18.74 0.06 -0.02	21.83 0.32 -0.09	22.99 0.27 0.00	24.36 0.45 0.00	26.36 0.54 0.00	28.85 0.67 -1.21	29.74 0.84 -0.75	31.65 0.90 -0.76	33.04 1.19 -0.60	34.22 0.94 -0.96	36.48 0.91 -1.87	36.28 1.11 -1.41	31.47 0.74 -0.02	28.65 0.75 0.00	28.57 0.59 0.00	26.31 0.47 0.00	22.04 0.26 0.00	20.62 0.28 0.00
SITHE___INDEPEND 23800	16.57 -0.30 -0.25	13.13 -0.23 -0.32	12.17 -0.23 -0.25	11.84 -0.23 -0.19	11.77 -0.21 -0.17	13.12 -0.22 -0.21	18.34 -0.34 -0.01	21.04 -0.43 -0.04	22.26 -0.45 0.00	23.33 -0.57 0.00	25.19 -0.62 0.00	26.34 -0.62 0.00	27.53 -0.62 0.00	29.33 -0.66 0.00	30.60 -0.66 0.00	31.61 -0.71 0.00	32.96 -0.74 0.00	33.01 -0.74 0.00	30.00 -0.71 0.00	27.28 -0.61 0.00	27.34 -0.64 0.00	25.23 -0.62 0.00	21.34 -0.44 0.00	19.95 -0.39 0.00
SITHE___MASSENA 23902	15.60 -1.01 0.00	12.32 -0.73 0.00	11.57 -0.58 0.00	11.34 -0.53 0.00	11.26 -0.55 0.00	12.35 -0.77 0.00	17.53 -1.14 0.00	20.05 -1.37 0.00	21.24 -1.43 0.04	22.41 -1.48 0.01	24.21 -1.60 0.00	25.29 -1.67 0.00	26.32 -1.83 0.00	28.07 -1.92 0.00	29.29 -1.97 0.00	30.35 -1.97 0.00	25.19 -2.09 6.42	25.48 -2.09 6.19	28.70 -1.90 0.11	26.16 -1.73 0.00	21.15 -1.74 5.10	24.18 -1.65 0.01	19.12 -1.42 1.24	18.97 -1.36 0.00
SITHE___OGDNSBRG 24021	15.59 -1.03 0.00	12.30 -0.74 0.00	11.58 -0.57 0.00	11.38 -0.50 0.00	11.29 -0.52 0.00	12.35 -0.77 0.00	17.61 -1.06 0.00	20.18 -1.24 0.00	21.34 -1.29 0.08	22.61 -1.27 0.03	24.34 -1.47 0.00	25.45 -1.51 0.00	26.40 -1.75 0.00	28.19 -1.80 0.00	29.41 -1.84 0.00	30.61 -1.71 0.00	19.74 -1.85 12.10	20.26 -1.82 11.67	28.76 -1.75 0.20	26.30 -1.59 0.00	16.82 -1.54 9.62	24.32 -1.50 0.03	18.09 -1.35 2.33	19.02 -1.32 0.00
SITHE___STERLING 23777	17.21 0.43 -0.16	13.57 0.31 -0.21	12.59 0.28 -0.16	12.30 0.30 -0.13	12.23 0.31 -0.12	13.62 0.35 -0.14	19.25 0.58 -0.01	22.25 0.79 -0.03	23.57 0.84 -0.01	24.84 0.93 0.00	26.74 0.93 0.00	27.96 1.00 0.00	29.16 1.01 0.00	31.10 1.11 0.00	32.47 1.22 0.00	33.68 1.36 0.00	37.06 1.38 -1.98	37.05 1.38 -1.91	31.94 1.20 -0.03	28.98 1.09 0.00	30.68 1.12 -1.58	26.83 0.98 0.00	22.94 0.78 -0.38	21.03 0.69 0.00
SOUTH CAIRO___GT 23612	22.83 1.55 -4.67	20.20 1.17 -5.98	17.96 1.09 -4.71	16.59 1.08 -3.64	16.17 1.06 -3.29	18.27 1.18 -3.96	20.46 1.62 -0.16	24.14 1.95 -0.77	24.88 2.16 0.00	26.18 2.27 0.00	28.27 2.45 0.00	29.55 2.59 0.00	30.90 2.76 0.00	32.90 2.91 0.00	34.38 3.12 0.00	35.55 3.23 0.00	37.10 3.40 0.00	37.10 3.34 0.00	33.84 3.13 0.00	30.63 2.73 0.00	30.64 2.66 0.00	28.28 2.43 0.00	23.71 1.94 0.00	22.15 1.81 0.00
SOUTH HAMPTN___IC 23720	23.91 3.11 -4.19	20.84 2.41 -5.38	18.60 2.21 -4.24	17.37 2.22 -3.27	16.89 2.11 -2.96	19.34 2.65 -3.56	26.31 3.51 -4.13	30.15 4.11 -4.61	35.81 4.59 -8.51	37.20 5.07 -8.23	41.21 5.26 -10.13	41.30 5.55 -8.78	43.52 6.02 -9.35	54.59 6.39 -18.21	38.43 6.59 -0.58	40.78 6.98 -1.48	42.51 7.28 -1.53	42.58 7.29 -1.53	37.91 6.45 -0.75	33.97 5.75 -0.33	34.75 5.71 -1.06	33.39 5.17 -2.37	30.11 4.44 -3.89	25.13 4.05 -0.75
SOUTHOLD___IC 23719	24.30 3.49 -4.19	21.14 2.71 -5.38	18.87 2.48 -4.24	17.63 2.48 -3.27	17.14 2.36 -2.96	19.65 2.97 -3.56	26.79 4.00 -4.13	30.73 4.69 -4.61	36.47 5.25 -8.51	37.94 5.81 -8.23	42.04 6.09 -10.13	42.16 6.41 -8.78	44.45 6.95 -9.35	55.58 7.38 -18.21	39.49 7.66 -0.58	41.88 8.08 -1.48	43.69 8.46 -1.53	43.76 8.47 -1.53	38.92 7.46 -0.75	34.83 6.61 -0.33	35.59 6.55 -1.06	34.16 5.95 -2.37	30.70 5.03 -3.90	25.62 4.53 -0.75
ST LAWRENCE___ 23600	15.65 -0.96 0.00	12.32 -0.73 0.00	11.52 -0.63 0.00	11.27 -0.61 0.00	11.20 -0.61 0.00	12.37 -0.76 0.00	17.59 -1.08 0.00	20.14 -1.28 0.00	21.35 -1.34 0.03	22.49 -1.41 0.01	24.29 -1.52 0.00	25.37 -1.59 0.00	26.43 -1.72 0.00	28.19 -1.80 0.00	29.38 -1.87 0.00	30.41 -1.91 0.00	27.27 -1.99 4.44	27.48 -1.99 4.28	28.82 -1.81 0.07	26.25 -1.65 0.00	22.80 -1.65 3.53	24.29 -1.55 0.01	19.59 -1.33 0.85	19.08 -1.26 0.00
STATION 5_MISC_HYD 23604	17.08 -0.02 -0.48	13.67 0.01 -0.61	12.60 -0.04 -0.48	12.19 -0.06 -0.37	12.14 -0.01 -0.34	13.60 0.07 -0.41	18.65 -0.04 -0.02	21.65 0.15 -0.07	22.86 0.14 0.00	24.12 0.21 0.00	26.10 0.28 0.00	26.71 0.35 0.60	28.25 0.48 0.37	30.15 0.54 0.38	31.67 0.72 0.30	32.42 0.58 0.48	33.30 0.54 0.94	33.72 0.67 0.71	31.10 0.40 0.01	28.31 0.42 0.00	28.29 0.31 0.00	26.11 0.26 0.00	21.91 0.13 0.00	20.46 0.12 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.18 0.08 -0.48	13.72 0.07 -0.61	12.66 0.02 -0.48	12.25 0.00 -0.37	12.20 0.05 -0.34	13.66 0.13 -0.40	18.82 0.13 -0.02	21.80 0.30 -0.07	23.10 0.39 0.00	24.38 0.48 0.00	26.38 0.57 0.00	27.61 0.65 0.00	28.90 0.76 0.00	30.83 0.84 0.00	32.25 1.00 0.00	33.26 0.94 0.00	34.61 0.91 0.00	34.80 1.05 0.00	31.48 0.77 0.00	28.62 0.72 0.00	28.63 0.64 0.00	26.42 0.57 0.00	22.15 0.37 0.00	20.66 0.32 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.96 -0.13 -0.47	13.56 -0.09 -0.61	12.51 -0.12 -0.48	12.09 -0.15 -0.37	12.05 -0.09 -0.33	13.49 -0.04 -0.40	18.52 -0.17 -0.02	21.48 -0.02 -0.07	22.67 -0.05 0.00	23.93 0.02 0.00	25.89 0.08 0.00	26.52 0.14 0.58	28.04 0.25 0.36	29.93 0.30 0.36	31.41 0.44 0.28	32.18 0.32 0.46	33.11 0.30 0.89	33.49 0.41 0.68	30.88 0.19 0.01	28.09 0.20 0.00	28.10 0.11 0.00	25.93 0.08 0.00	21.75 -0.02 0.00	20.32 -0.02 0.00

STEEL___WIND 323596	17.47 0.20 -0.65	14.13 0.25 -0.84	12.98 0.17 -0.66	12.47 0.08 -0.51	12.49 0.21 -0.46	14.00 0.31 -0.55	18.84 0.15 -0.02	21.96 0.43 -0.10	23.10 0.39 0.00	24.53 0.62 0.00	26.51 0.70 0.00	39.70 0.86 -11.88	36.53 1.04 -7.34	38.47 1.05 -7.43	38.55 1.44 -5.86	42.97 1.16 -9.49	53.30 1.18 -18.42	49.10 1.42 -13.92	31.92 1.01 -0.20	28.95 1.06 0.00	28.77 0.78 0.00	26.49 0.65 0.00	22.19 0.41 0.00	20.72 0.39 0.00
STEBEN_REC_LFGE 323667	18.21 0.73 -0.86	14.75 0.60 -1.11	13.52 0.50 -0.87	12.99 0.44 -0.67	12.95 0.53 -0.61	14.54 0.68 -0.73	19.56 0.86 -0.03	22.85 1.29 -0.14	24.04 1.32 0.00	25.46 1.55 0.00	27.49 1.68 0.00	32.44 1.81 -3.68	32.44 2.03 -2.27	34.33 2.04 -2.30	35.57 2.50 -1.81	37.73 2.43 -2.98	41.95 2.46 -5.80	40.74 2.60 -4.38	32.92 2.15 -0.06	29.93 2.04 0.00	29.75 1.76 0.00	27.37 1.52 0.00	22.89 1.11 0.00	21.31 0.98 0.00
STONY___BROOK 24151	23.35 2.54 -4.19	20.43 2.01 -5.38	18.18 1.79 -4.24	16.94 1.79 -3.27	16.46 1.69 -2.96	18.83 2.14 -3.56	25.78 2.99 -4.13	29.55 3.51 -4.61	35.02 3.79 -8.51	36.20 4.06 -8.23	40.00 4.05 -10.13	40.03 4.29 -8.78	42.08 4.59 -9.35	53.00 4.80 -18.21	36.90 5.03 -0.62	39.16 5.27 -1.56	40.85 5.53 -1.62	40.94 5.57 -1.62	36.48 4.97 -0.79	32.73 4.49 -0.35	33.65 4.59 -1.07	32.45 4.21 -2.39	29.60 3.70 -4.12	24.59 3.46 -0.79
STURGEON_POOL_HYD 23609	22.40 1.46 -4.32	19.67 1.10 -5.53	17.51 1.00 -4.36	16.19 0.95 -3.36	15.79 0.93 -3.05	17.85 1.06 -3.66	20.43 1.61 -0.15	24.15 2.01 -0.71	24.90 2.18 0.00	26.27 2.37 0.00	28.37 2.56 0.00	29.66 2.70 0.00	30.99 2.84 0.00	33.02 3.03 0.00	34.44 3.19 0.00	35.65 3.33 0.00	37.00 3.30 0.00	37.00 3.24 0.00	33.69 2.98 0.00	30.54 2.65 0.00	30.61 2.63 0.00	28.25 2.40 0.00	23.76 1.98 0.00	22.21 1.87 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.89 1.43 -3.84	19.05 1.08 -4.92	17.00 0.97 -3.88	15.80 0.93 -2.99	15.43 0.91 -2.71	17.44 1.05 -3.26	20.41 1.61 -0.14	23.97 1.93 -0.61	24.81 2.09 0.00	26.20 2.30 0.00	28.27 2.45 0.00	29.55 2.59 0.00	30.87 2.73 0.00	32.90 2.91 0.00	34.32 3.06 0.00	35.52 3.20 0.00	37.04 3.34 0.00	37.07 3.31 0.00	33.75 3.04 0.00	30.57 2.68 0.00	30.67 2.69 0.00	28.30 2.46 0.00	23.78 2.00 0.00	22.21 1.87 0.00
SYNERGY___BIOGAS 323694	17.27 0.10 -0.55	13.91 0.16 -0.71	12.80 0.09 -0.56	12.32 0.01 -0.43	12.32 0.12 -0.39	13.82 0.22 -0.47	18.74 0.06 -0.02	21.83 0.32 -0.09	22.99 0.27 0.00	24.36 0.45 0.00	26.36 0.54 0.00	28.85 0.67 -1.21	29.74 0.84 -0.75	31.65 0.90 -0.76	33.04 1.19 -0.60	34.22 0.94 -0.96	36.48 0.91 -1.87	36.28 1.11 -1.41	31.47 0.74 -0.02	28.65 0.75 0.00	28.57 0.59 0.00	26.31 0.47 0.00	22.04 0.26 0.00	20.62 0.28 0.00
SYRACUSE___ENERGY_ST1 323597	17.11 0.10 -0.39	13.61 0.07 -0.50	12.58 0.04 -0.40	12.22 0.04 -0.31	12.14 0.05 -0.28	13.55 0.09 -0.33	18.81 0.13 -0.01	21.64 0.15 -0.06	23.20 0.48 -0.01	24.39 0.48 0.00	26.36 0.54 0.00	27.58 0.62 0.00	28.82 0.67 0.00	30.71 0.72 0.00	32.10 0.84 0.00	33.16 0.84 0.00	35.46 0.87 -0.88	35.52 0.91 -0.85	31.46 0.74 -0.01	28.59 0.70 0.00	29.30 0.61 -0.70	26.39 0.54 0.00	22.38 0.44 -0.17	20.74 0.41 0.00
SYRACUSE___ENERGY_ST2 323598	17.11 0.10 -0.39	13.61 0.07 -0.50	12.58 0.04 -0.40	12.22 0.04 -0.31	12.14 0.05 -0.28	13.55 0.09 -0.33	18.81 0.13 -0.01	21.64 0.15 -0.06	23.20 0.48 -0.01	24.39 0.48 0.00	26.36 0.54 0.00	27.58 0.62 0.00	28.82 0.67 0.00	30.71 0.72 0.00	32.10 0.84 0.00	33.16 0.84 0.00	35.46 0.87 -0.88	35.52 0.91 -0.85	31.46 0.74 -0.01	28.59 0.70 0.00	29.30 0.61 -0.70	26.39 0.54 0.00	22.38 0.44 -0.17	20.74 0.41 0.00
SYRACUSE___POWER 24017	17.17 0.15 -0.40	13.66 0.10 -0.51	12.63 0.07 -0.40	12.26 0.07 -0.31	12.18 0.08 -0.28	13.60 0.13 -0.34	18.87 0.19 -0.01	21.63 0.15 -0.06	22.98 0.25 -0.01	24.15 0.24 0.00	26.10 0.28 0.00	27.29 0.32 0.00	28.51 0.36 0.00	30.38 0.39 0.00	31.72 0.47 0.00	32.81 0.49 0.00	35.06 0.47 -0.89	35.12 0.51 -0.86	31.12 0.40 -0.01	28.28 0.39 0.00	29.00 0.31 -0.71	26.13 0.28 0.00	22.19 0.24 -0.17	20.56 0.22 0.00
TRIGEN___CC 323695	22.93 2.11 -4.20	20.09 1.67 -5.38	17.85 1.46 -4.24	16.58 1.44 -3.27	16.13 1.36 -2.96	18.41 1.72 -3.56	25.45 2.65 -4.13	29.23 3.19 -4.61	34.63 3.41 -8.51	35.79 3.66 -8.23	39.61 3.66 -10.14	39.57 3.83 -8.78	41.64 4.14 -9.35	52.61 4.41 -18.21	39.81 4.34 -4.21	47.39 4.46 -10.61	49.31 4.62 -11.00	49.33 4.59 -10.98	40.26 4.14 -5.40	34.00 3.71 -2.40	34.55 3.78 -2.79	33.75 3.49 -4.41	52.68 3.14 -27.76	28.71 2.99 -5.38
UNION___PROCESSING_DRP 323587	17.05 -0.05 -0.48	13.65 -0.01 -0.62	12.57 -0.06 -0.49	12.16 -0.10 -0.37	12.12 -0.04 -0.34	13.56 0.03 -0.41	18.61 -0.07 -0.02	21.57 0.06 -0.08	22.76 0.05 0.00	24.03 0.12 0.00	26.02 0.21 0.00	27.23 0.27 0.00	28.51 0.36 0.00	30.41 0.42 0.00	31.85 0.59 0.00	32.36 0.45 0.41	33.34 0.44 0.80	33.73 0.57 0.60	31.01 0.31 0.01	28.23 0.34 0.00	28.21 0.22 0.00	26.03 0.18 0.00	21.84 0.07 0.00	20.42 0.08 0.00
UPPER HUDSON___HYD 24058	24.00 1.45 -5.94	21.78 1.12 -7.61	19.16 1.01 -6.00	17.53 1.02 -4.63	17.07 1.06 -4.19	19.32 1.16 -5.04	20.63 1.75 -0.21	24.51 2.12 -0.96	25.01 2.29 0.00	26.42 2.51 0.00	28.29 2.48 0.00	28.82 1.86 0.00	30.06 1.91 0.00	31.73 1.74 0.00	33.00 1.75 0.00	33.97 1.65 0.00	35.38 1.68 0.00	35.38 1.62 0.00	32.55 1.84 0.00	29.68 1.79 0.00	30.08 2.10 0.00	28.51 2.66 0.00	23.93 2.16 0.00	22.29 1.95 0.00
UPPER RAQUET___HYD 24056	15.55 -1.06 0.00	12.29 -0.76 0.00	11.58 -0.57 0.00	11.38 -0.50 0.00	11.29 -0.52 0.00	12.33 -0.80 0.00	17.55 -1.12 0.00	20.08 -1.35 0.00	21.17 -1.43 0.11	22.44 -1.43 0.04	24.19 -1.63 0.00	25.26 -1.70 0.00	26.26 -1.89 0.00	28.04 -1.95 0.00	29.22 -2.03 0.00	30.35 -1.97 0.00	15.30 -2.09 16.31	15.94 -2.09 15.73	28.48 -1.97 0.27	26.11 -1.79 0.00	13.28 -1.74 12.97	24.16 -1.65 0.04	17.18 -1.46 3.14	18.91 -1.42 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.14 0.90 -1.62	15.80 0.68 -2.08	14.41 0.62 -1.64	13.77 0.63 -1.26	13.58 0.63 -1.14	15.23 0.72 -1.37	19.85 1.12 -0.06	23.05 1.37 -0.26	24.19 1.48 0.00	25.56 1.65 0.00	27.47 1.65 0.00	28.69 1.73 0.00	29.92 1.77 0.00	31.91 1.92 0.00	33.28 2.03 0.00	34.55 2.23 0.00	36.02 2.32 0.00	36.08 2.33 0.00	32.80 2.09 0.00	29.79 1.90 0.00	29.94 1.96 0.00	27.63 1.78 0.00	23.19 1.41 0.00	21.62 1.28 0.00
VISCHER___FERRY HYD 24020	23.55 1.05 -5.88	21.42 0.84 -7.54	18.86 0.77 -5.94	17.22 0.76 -4.59	16.73 0.77 -4.15	18.97 0.85 -4.99	20.07 1.20 -0.21	23.81 1.44 -0.95	24.26 1.55 0.00	25.58 1.67 0.00	27.57 1.76 0.00	28.66 1.70 0.00	29.92 1.77 0.00	31.82 1.83 0.00	33.03 1.78 0.00	34.07 1.74 0.00	35.48 1.78 0.00	35.48 1.72 0.00	32.43 1.72 0.00	29.51 1.62 0.00	29.72 1.74 0.00	27.61 1.76 0.00	23.21 1.44 0.00	21.68 1.34 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.27 1.65 -4.01	19.42 1.24 -5.14	17.31 1.11 -4.05	16.06 1.06 -3.12	15.68 1.04 -2.83	17.71 1.18 -3.40	20.64 1.83 -0.14	24.39 2.29 -0.67	25.22 2.50 0.00	26.66 2.75 0.00	28.75 2.94 0.00	30.09 3.13 0.00	31.44 3.29 0.00	33.50 3.51 0.00	34.94 3.69 0.00	36.17 3.84 0.00	37.54 3.84 0.00	37.54 3.78 0.00	34.18 3.47 0.00	30.93 3.04 0.00	31.04 3.05 0.00	28.64 2.79 0.00	24.08 2.31 0.00	22.47 2.13 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.69 1.88 -4.20	19.83 1.41 -5.38	17.64 1.25 -4.24	16.33 1.19 -3.27	15.94 1.17 -2.96	18.03 1.34 -3.56	20.91 2.09 -0.15	24.72 2.59 -0.70	25.58 2.86 0.00	28.15 3.13 -1.11	29.78 3.38 -0.59	30.52 3.56 0.00	31.86 3.71 0.00	33.96 3.96 -0.02	35.36 4.09 -0.02	36.60 4.27 -0.02	37.98 4.28 0.00	37.94 4.18 0.00	34.55 3.84 0.00	31.24 3.35 0.00	31.37 3.38 0.00	28.97 3.13 0.00	24.39 2.61 0.00	22.78 2.44 0.00
WADING RIVER_IC_1 23522	23.20 2.39 -4.19	20.29 1.87 -5.38	18.14 1.75 -4.24	16.95 1.80 -3.27	16.48 1.70 -2.96	18.80 2.11 -3.56	25.43 2.63 -4.13	29.12 3.09 -4.61	34.59 3.36 -8.51	35.76 3.63 -8.23	39.51 3.56 -10.13	39.52 3.77 -8.78	41.60 4.11 -9.35	52.55 4.35 -18.21	36.27 4.44 -0.58	38.48 4.69 -1.47	40.14 4.92 -1.52	40.21 4.93 -1.52	35.88 4.42 -0.74	32.21 3.99 -0.33	33.10 4.06 -1.06	31.91 3.70 -2.37	28.93 3.29 -3.87	24.15 3.07 -0.74
WADING RIVER_IC_2 23547	23.20 2.39 -4.19	20.29 1.87 -5.38	18.14 1.75 -4.24	16.95 1.80 -3.27	16.48 1.70 -2.96	18.80 2.11 -3.56	25.43 2.63 -4.13	29.12 3.09 -4.61	34.59 3.36 -8.51	35.76 3.63 -8.23	39.51 3.56 -10.13	39.52 3.77 -8.78	41.60 4.11 -9.35	52.55 4.35 -18.21	36.27 4.44 -0.58	38.48 4.69 -1.47	40.14 4.92 -1.52	40.21 4.93 -1.52	35.88 4.42 -0.74	32.21 3.99 -0.33	33.10 4.06 -1.06	31.91 3.70 -2.37	28.93 3.29 -3.87	24.15 3.07 -0.74
WADING RIVER_IC_3 23601	23.20 2.39 -4.19	20.29 1.87 -5.38	18.14 1.75 -4.24	16.95 1.80 -3.27	16.48 1.70 -2.96	18.80 2.11 -3.56	25.43 2.63 -4.13	29.12 3.09 -4.61	34.59 3.36 -8.51	35.76 3.63 -8.23	39.51 3.56 -10.13	39.52 3.77 -8.78	41.60 4.11 -9.35	52.55 4.35 -18.21	36.27 4.44 -0.58	38.48 4.69 -1.47	40.14 4.92 -1.52	40.21 4.93 -1.52	35.88 4.42 -0.74	32.21 3.99 -0.33	33.10 4.06 -1.06	31.91 3.70 -2.37	28.93 3.29 -3.87	24.15 3.07 -0.74
WALDEN___HYDRO 24148	22.26 1.53 -4.11	19.45 1.13 -5.27	17.32 1.02 -4.15	16.05 0.97 -3.20	15.67 0.96 -2.90	17.72 1.10 -3.49	20.51 1.70 -0.15	24.31 2.19 -0.70	25.10 2.38 0.00	26.51 2.61 0.00	28.63 2.81 0.00	29.95 2.99 0.00	31.30 3.15 0.00	33.35 3.36 0.00	34.81 3.56 0.00	36.07 3.75 0.00	37.37 3.67 0.00	37.40 3.65 0.00	34.03 3.32 0.00	30.82 2.93 0.00	30.90 2.91 0.00	28.49 2.64 0.00	23.93 2.16 0.00	22.31 1.97 0.00
WARRENSBURG____ 23737	24.00 1.45 -5.94	21.78 1.12 -7.61	19.16 1.01 -6.00	17.53 1.02 -4.63	17.07 1.06 -4.19	19.32 1.16 -5.04	20.63 1.75 -0.21	24.51 2.12 -0.96	25.01 2.29 0.00	26.42 2.51 0.00	28.29 2.48 0.00	28.82 1.86 0.00	30.06 1.91 0.00	31.73 1.74 0.00	33.00 1.75 0.00	33.97 1.65 0.00	35.38 1.68 0.00	35.38 1.62 0.00	32.55 1.84 0.00	29.68 1.79 0.00	30.08 2.10 0.00	28.51 2.66 0.00	23.93 2.16 0.00	22.29 1.95 0.00
WATERSIDE___6 8 9 23538	22.76 1.94 -4.20	19.89 1.46 -5.38	17.71 1.31 -4.24	16.38 1.24 -3.27	15.98 1.21 -2.96	18.04 1.35 -3.56	20.93 2.11 -0.15	24.76 2.63 -0.70	25.60 2.89 0.00	28.27 3.18 -1.18	29.87 3.43 -0.63	36.77 3.61 -6.19	37.21 3.80 -5.26	36.12 4.05 -2.09	36.70 4.19 -1.26	36.69 4.36 -0.01	38.58 4.35 -0.53	38.57 4.29 -0.53	34.64 3.93 0.00	28.91 3.49 2.47	31.45 3.47 0.01	29.02 3.18 0.01	24.48 2.70 -0.01	22.87 2.52 -0.01
WDELAWARE___HYD 323627	21.10 0.81 -3.66	18.33 0.59 -4.70	16.37 0.52 -3.70	15.23 0.50 -2.86	14.89 0.50 -2.59	16.81 0.58 -3.11	19.75 0.95 -0.13	23.24 1.22 -0.59	24.06 1.34 0.00	25.39 1.48 0.00	27.39 1.57 0.00	28.63 1.67 0.00	29.89 1.75 0.00	31.85 1.86 0.00	33.32 2.06 0.00	34.49 2.17 0.00	35.96 2.26 0.00	35.95 2.19 0.00	32.77 2.06 0.00	29.68 1.79 0.00	29.78 1.79 0.00	27.42 1.58 0.00	22.99 1.22 0.00	21.46 1.12 0.00
WEST BABYLON___IC 23714	23.40 2.59 -4.19	20.46 2.03 -5.38	18.18 1.79 -4.24	16.93 1.78 -3.27	16.46 1.69 -2.96	18.83 2.14 -3.56	25.93 3.14 -4.13	29.76 3.73 -4.61	35.22 4.00 -8.51	36.41 4.28 -8.23	40.16 4.21 -10.13	40.14 4.40 -8.78	42.31 4.81 -9.35	53.30 5.10 -18.21	37.69 5.10 -1.34	41.01 5.30 -3.38	42.77 5.56 -3.51	42.83 5.57 -3.50	37.47 5.04 -1.72	33.20 4.55 -0.76	34.02 4.62 -1.42	32.91 4.26 -2.80	34.49 3.83 -8.88	25.63 3.58 -1.72
WEST CANADA___HYD 24049	16.64 0.18 0.16	12.99 0.14 0.20	12.11 0.12 0.16	11.88 0.13 0.12	11.82 0.12 0.11	13.14 0.14 0.14	18.89 0.22 0.01	21.66 0.26 0.02	23.00 0.27 -0.01	24.20 0.29 0.00	26.12 0.31 0.00	27.29 0.32 0.00	28.48 0.34 0.00	30.35 0.36 0.00	31.63 0.38 0.00	32.71 0.39 0.00	35.09 0.41 -0.99	35.11 0.41 -0.95	31.09 0.37 -0.02	28.20 0.31 0.00	29.11 0.34 -0.78	26.16 0.31 0.00	22.23 0.26 -0.19	20.58 0.24 0.00
WESTERN_NY_WIND 24143	17.26 0.08 -0.56	13.90 0.14 -0.71	12.79 0.07 -0.56	12.32 0.01 -0.43	12.32 0.12 -0.39	13.82 0.22 -0.47	18.74 0.06 -0.02	21.83 0.32 -0.09	22.97 0.25 0.00	24.34 0.43 0.00	26.36 0.54 0.00	28.89 0.65 -1.29	29.76 0.82 -0.79	31.66 0.87 -0.80	33.04 1.16 -0.63	34.25 0.90 -1.02	36.55 0.87 -1.98	36.33 1.08 -1.50	31.44 0.71 -0.02	28.65 0.75 0.00	28.54 0.56 0.00	26.31 0.47 0.00	22.02 0.24 0.00	20.60 0.26 0.00
WESTOVER___LESR 323668	18.41 0.53 -1.26	15.08 0.42 -1.61	13.80 0.38 -1.27	13.20 0.34 -0.98	13.08 0.38 -0.89	14.66 0.46 -1.07	19.33 0.62 -0.04	22.42 0.79 -0.20	23.49 0.77 0.00	24.79 0.89 0.00	26.74 0.93 0.00	29.08 1.00 -1.13	29.94 1.10 -0.70	31.83 1.14 -0.70	33.18 1.37 -0.56	34.59 1.36 -0.91	36.88 1.42 -1.76	36.54 1.45 -1.33	31.99 1.26 -0.02	29.06 1.17 0.00	29.08 1.09 0.00	26.85 1.01 0.00	22.58 0.81 0.00	21.09 0.75 0.00
WETHRSFD_WT_PWR 323626	17.61 0.27 -0.73	14.26 0.27 -0.94	13.08 0.19 -0.74	12.58 0.13 -0.57	12.56 0.24 -0.52	14.09 0.34 -0.62	18.94 0.24 -0.03	22.03 0.49 -0.12	23.17 0.45 0.00	24.55 0.65 0.00	26.51 0.70 0.00	36.00 0.81 -8.23	34.22 0.98 -5.09	36.13 0.99 -5.15	36.69 1.37 -4.06	40.06 1.20 -6.54	47.62 1.21 -12.71	44.74 1.38 -9.60	31.89 1.04 -0.14	28.92 1.03 0.00	28.80 0.81 0.00	26.52 0.67 0.00	22.23 0.46 0.00	20.78 0.45 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.19 1.56 -4.01	19.37 1.17 -5.14	17.25 1.05 -4.06	16.00 1.00 -3.13	15.63 0.98 -2.83	17.66 1.13 -3.40	20.55 1.74 -0.14	24.28 2.19 -0.67	25.10 2.38 0.00	26.54 2.63 0.00	28.63 2.81 0.00	29.93 2.97 0.00	31.27 3.12 0.00	33.32 3.33 0.00	34.72 3.47 0.00	35.94 3.62 0.00	37.31 3.61 0.00	37.30 3.54 0.00	33.96 3.25 0.00	30.77 2.87 0.00	30.87 2.88 0.00	28.51 2.66 0.00	23.95 2.18 0.00	22.35 2.01 0.00

YORK___WARBASSE	22.86	19.97	17.77	16.43	16.04	18.05	20.93	24.76	25.63	28.34	29.98	38.42	38.64	46.84	45.52	47.71	38.87	38.91	34.83	44.70	31.64	29.20	24.61	22.97
23770	2.04	1.54	1.37	1.28	1.26	1.37	2.11	2.63	2.91	3.25	3.54	3.75	3.94	4.20	4.34	4.52	4.52	4.49	4.12	3.62	3.61	3.31	2.83	2.62
	-4.20	-5.38	-4.25	-3.27	-2.96	-3.56	-0.15	-0.70	0.00	-1.18	-0.63	-7.71	-6.56	-12.65	-9.93	-10.86	-0.66	-0.66	0.00	-13.18	-0.04	-0.04	-0.01	-0.01