

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/09/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.46	23.90	21.36	20.22	20.45	22.94	34.22	39.28	38.13	38.50	38.24	36.32	35.32	34.45	34.68	34.21	36.48	38.23	37.92	38.49	41.92	32.01	28.78	26.31
24138	2.54	2.44	2.09	2.09	2.04	2.44	3.61	4.36	4.67	4.68	4.54	4.15	3.78	3.55	3.46	3.49	4.03	4.42	4.33	4.58	5.02	3.89	3.23	3.06
	-1.06	-1.13	-1.59	-0.11	-0.79	-0.03	0.00	-0.01	-0.13	-1.08	-1.54	-3.17	-4.75	-6.11	-6.99	-6.50	-4.09	-3.51	-3.52	-1.45	-1.05	-0.31	-1.46	-0.23
74TH STREET_GT_1	24.50	23.92	21.38	20.24	20.45	22.96	34.22	39.29	38.25	39.22	38.31	38.31	38.31	38.30	39.07	38.30	39.06	39.21	38.28	38.53	41.96	32.23	29.71	26.36
24260	2.59	2.46	2.10	2.11	2.04	2.46	3.61	4.36	4.70	4.72	4.56	4.15	3.78	3.55	3.46	3.49	4.03	4.42	4.33	4.61	5.06	3.92	3.25	3.11
	-1.06	-1.13	-1.59	-0.11	-0.79	-0.03	0.00	-0.02	-0.21	-1.76	-1.59	-5.16	-7.74	-9.96	-11.39	-10.59	-6.67	-4.49	-3.89	-1.46	-1.05	-0.50	-2.37	-0.24
74TH STREET_GT_2	24.50	23.92	21.38	20.24	20.45	22.96	34.22	39.29	38.25	39.22	38.31	38.31	38.31	38.30	39.07	38.30	39.06	39.21	38.28	38.53	41.96	32.23	29.71	26.36
24261	2.59	2.46	2.10	2.11	2.04	2.46	3.61	4.36	4.70	4.72	4.56	4.15	3.78	3.55	3.46	3.49	4.03	4.42	4.33	4.61	5.06	3.92	3.25	3.11
	-1.06	-1.13	-1.59	-0.11	-0.79	-0.03	0.00	-0.02	-0.21	-1.76	-1.59	-5.16	-7.74	-9.96	-11.39	-10.59	-6.67	-4.49	-3.89	-1.46	-1.05	-0.50	-2.37	-0.24
ADK HUDSON___FALLS	23.52	23.08	20.90	19.33	19.82	21.78	32.51	37.04	35.43	34.84	33.97	30.89	28.55	26.48	25.87	25.84	30.09	32.30	32.20	34.83	38.47	29.53	25.56	24.65
24011	1.27	1.26	1.11	1.17	1.16	1.27	1.90	2.13	2.10	2.10	2.03	1.88	1.77	1.69	1.65	1.62	1.73	2.00	1.95	2.27	2.55	1.72	1.47	1.33
	-1.39	-1.50	-2.11	-0.14	-1.04	-0.04	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.10	-0.08	0.00	0.00	-0.29
ADK RESOURCE___RCVRY	23.69	23.25	21.04	19.51	19.98	22.03	32.72	37.21	35.63	35.03	34.12	31.03	28.71	26.63	26.04	26.01	30.26	32.50	32.44	35.13	38.75	29.70	25.71	24.85
23798	1.46	1.44	1.27	1.35	1.34	1.51	2.11	2.30	2.30	2.29	2.19	2.03	1.93	1.83	1.82	1.79	1.90	2.18	2.13	2.53	2.80	1.89	1.61	1.54
	-1.38	-1.49	-2.09	-0.14	-1.03	-0.04	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.25	-0.14	-0.10	0.00	0.00	-0.29
ADK S GLENS___FALLS	23.52	23.08	20.90	19.33	19.82	21.78	32.51	37.04	35.43	34.84	33.97	30.89	28.55	26.48	25.87	25.84	30.09	32.30	32.20	34.83	38.47	29.53	25.56	24.65
24028	1.27	1.26	1.11	1.17	1.16	1.27	1.90	2.13	2.10	2.10	2.03	1.88	1.77	1.69	1.65	1.62	1.73	2.00	1.95	2.27	2.55	1.72	1.47	1.33
	-1.39	-1.50	-2.11	-0.14	-1.04	-0.04	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.10	-0.08	0.00	0.00	-0.29
ADK_NYS___DAM	23.22	22.77	20.62	19.01	19.49	21.48	31.93	36.44	34.90	34.31	33.47	30.45	28.12	26.08	25.50	25.48	29.69	31.76	31.55	34.18	37.75	29.14	25.32	24.39
23527	0.96	0.94	0.81	0.85	0.83	0.96	1.32	1.53	1.57	1.57	1.51	1.45	1.34	1.29	1.28	1.26	1.33	1.54	1.50	1.72	1.90	1.33	1.23	1.08
	-1.40	-1.51	-2.12	-0.14	-1.05	-0.04	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.02	0.00	0.00	0.00	0.00	-0.30
AIR_PRODUCTS___DRP	22.93	22.51	20.36	18.81	19.26	21.25	31.50	35.85	34.40	33.85	33.00	30.02	27.72	25.71	25.14	25.12	29.30	31.29	31.09	33.66	37.10	28.72	24.98	24.15
24190	0.73	0.73	0.64	0.65	0.63	0.74	0.89	0.94	1.07	1.11	1.06	1.01	0.94	0.92	0.92	0.90	0.93	1.09	1.05	1.20	1.25	0.92	0.89	0.85
	-1.35	-1.45	-2.04	-0.14	-1.01	-0.04	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.02	0.00	0.00	0.00	0.00	-0.28
ALBANY___1	22.93	22.51	20.36	18.81	19.26	21.25	31.50	35.85	34.40	33.85	33.00	30.02	27.72	25.71	25.14	25.12	29.30	31.29	31.09	33.66	37.10	28.72	24.98	24.15
23571	0.73	0.73	0.64	0.65	0.63	0.74	0.89	0.94	1.07	1.11	1.06	1.01	0.94	0.92	0.92	0.90	0.93	1.09	1.05	1.20	1.25	0.92	0.89	0.85
	-1.35	-1.45	-2.04	-0.14	-1.01	-0.04	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.02	0.00	0.00	0.00	0.00	-0.28
ALBANY___2	22.93	22.51	20.36	18.81	19.26	21.25	31.50	35.85	34.40	33.85	33.00	30.02	27.72	25.71	25.14	25.12	29.30	31.29	31.09	33.66	37.10	28.72	24.98	24.15
23572	0.73	0.73	0.64	0.65	0.63	0.74	0.89	0.94	1.07	1.11	1.06	1.01	0.94	0.92	0.92	0.90	0.93	1.09	1.05	1.20	1.25	0.92	0.89	0.85
	-1.35	-1.45	-2.04	-0.14	-1.01	-0.04	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.02	0.00	0.00	0.00	0.00	-0.28
ALBANY___3	22.93	22.51	20.36	18.81	19.26	21.25	31.50	35.85	34.40	33.85	33.00	30.02	27.72	25.71	25.14	25.12	29.30	31.29	31.09	33.66	37.10	28.72	24.98	24.15
23573	0.73	0.73	0.64	0.65	0.63	0.74	0.89	0.94	1.07	1.11	1.06	1.01	0.94	0.92	0.92	0.90	0.93	1.09	1.05	1.20	1.25	0.92	0.89	0.85
	-1.35	-1.45	-2.04	-0.14	-1.01	-0.04	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.02	0.00	0.00	0.00	0.00	-0.28
ALBANY___4	22.93	22.51	20.36	18.81	19.26	21.25	31.50	35.85	34.40	33.85	33.00	30.02	27.72	25.71	25.14	25.12	29.30	31.29	31.09	33.66	37.10	28.72	24.98	24.15
23574	0.73	0.73	0.64	0.65	0.63	0.74	0.89	0.94	1.07	1.11	1.06	1.01	0.94	0.92	0.92	0.90	0.93	1.09	1.05	1.20	1.25	0.92	0.89	0.85
	-1.35	-1.45	-2.04	-0.14	-1.01	-0.04	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.02	0.00	0.00	0.00	0.00	-0.28

ALBANY___LFGE 323615	23.18 0.96 -1.37	22.75 0.96 -1.47	20.58 0.83 -2.07	18.99 0.83 -0.14	19.45 0.81 -1.02	21.48 0.96 -0.04	31.84 1.23 0.00	36.31 1.40 0.00	34.83 1.50 0.00	34.25 1.51 0.00	33.42 1.48 0.21	30.39 1.39 0.00	28.10 1.31 0.00	26.03 1.24 0.00	25.48 1.26 0.00	25.43 1.21 0.00	29.67 1.31 0.00	31.69 1.48 0.09	31.49 1.44 0.02	34.08 1.62 0.00	37.60 1.76 0.00	29.06 1.25 0.00	25.27 1.18 0.00	24.39 1.08 -0.29
ALCOA_RYNLDS___DRP 24188	19.66 -1.19 0.00	19.21 -1.12 0.00	16.67 -1.01 0.00	17.01 -1.01 0.00	16.59 -1.02 0.00	19.28 -1.19 0.00	28.87 -1.74 0.00	32.64 -2.27 0.00	31.27 -2.07 0.00	30.48 -2.26 0.00	30.03 -2.12 0.00	27.18 -1.83 0.00	25.12 -1.66 0.00	23.18 -1.61 0.00	22.65 -1.57 0.00	22.62 -1.60 0.00	26.60 -1.76 0.00	28.30 -2.00 0.00	28.20 -1.86 0.00	30.42 -2.04 0.00	33.55 -2.30 0.00	26.22 -1.58 0.00	22.62 -1.47 0.00	21.71 -1.31 0.00
ALCOA___DSASP 323711	19.66 -1.19 0.00	19.21 -1.12 0.00	16.67 -1.01 0.00	17.01 -1.01 0.00	16.59 -1.02 0.00	19.28 -1.19 0.00	28.87 -1.74 0.00	32.64 -2.27 0.00	31.27 -2.07 0.00	30.48 -2.26 0.00	30.03 -2.12 0.00	27.18 -1.83 0.00	25.12 -1.66 0.00	23.18 -1.61 0.00	22.65 -1.57 0.00	22.62 -1.60 0.00	26.60 -1.76 0.00	28.30 -2.00 0.00	28.20 -1.86 0.00	30.42 -2.04 0.00	33.55 -2.30 0.00	26.22 -1.58 0.00	22.62 -1.47 0.00	21.71 -1.31 0.00
ALLEGHENY___COGEN 23514	21.76 0.67 -0.25	21.24 0.65 -0.26	18.63 0.58 -0.37	18.66 0.61 -0.02	18.45 0.65 -0.18	21.30 0.82 -0.01	32.36 1.74 0.00	40.77 2.62 -3.24	39.34 2.63 -3.37	42.19 2.52 -6.93	43.24 2.44 -8.64	36.35 1.97 -5.37	32.19 1.77 -3.64	30.00 1.61 -3.60	28.93 1.53 -3.19	27.85 1.53 -2.11	31.34 1.73 -1.25	32.80 1.82 -0.68	31.60 1.53 0.00	34.42 1.65 -0.30	42.02 2.55 -3.62	29.83 1.53 -0.49	25.01 0.92 0.00	23.57 0.51 -0.05
ALTONA_WT_PWR 323606	20.04 -0.81 0.00	19.57 -0.75 0.00	17.01 -0.67 0.00	17.34 -0.68 0.00	16.95 -0.67 0.00	19.72 -0.76 0.00	29.54 -1.07 0.00	33.44 -1.46 0.00	32.07 -1.27 0.00	31.27 -1.47 0.00	30.84 -1.32 0.00	27.90 -1.10 0.00	25.79 -0.99 0.00	23.80 -0.99 0.00	23.23 -0.99 0.00	23.23 -0.99 0.00	27.31 -1.05 0.00	29.05 -1.24 0.00	28.92 -1.14 0.00	31.19 -1.27 0.00	34.41 -1.44 0.00	26.89 -0.92 0.00	23.18 -0.92 0.00	22.21 -0.81 0.00
AMERICAN_REF_FUEL 24010	20.54 -0.52 -0.21	20.06 -0.49 -0.22	17.64 -0.35 -0.32	17.66 -0.38 -0.02	17.46 -0.32 -0.16	20.05 -0.43 -0.01	30.09 -0.52 0.00	38.20 -0.28 -3.57	36.92 -0.13 -3.72	40.24 -0.13 -7.63	41.47 -0.19 -9.50	34.66 -0.26 -5.92	30.42 -0.38 -4.01	28.51 -0.25 -3.96	27.44 -0.29 -3.51	26.22 -0.32 -2.32	29.17 -0.57 -1.37	30.36 -0.67 -0.73	29.16 -0.90 0.00	31.69 -1.10 -0.33	39.41 -0.43 -3.99	27.57 -0.78 -0.54	23.27 -0.82 0.00	22.00 -1.06 -0.04
ARTHUR_KILL_GT_1 23520	24.48 2.56 -1.06	23.84 2.38 -1.13	21.27 2.00 -1.59	20.11 1.98 -0.11	20.36 1.96 -0.79	22.72 2.21 -0.03	33.80 3.18 0.00	38.75 3.84 -0.01	37.77 4.27 -0.17	38.46 4.29 -1.43	37.87 4.15 -1.56	36.97 3.77 -4.20	36.52 3.43 -6.31	36.13 3.22 -8.11	36.65 3.15 -9.28	36.02 3.17 -8.63	37.48 3.69 -5.43	38.37 4.06 -4.01	37.82 4.00 -3.76	38.20 4.28 -1.45	41.49 4.59 -1.05	31.85 3.61 -0.42	29.02 2.99 -1.94	26.25 2.99 -0.24
ARTHUR_KILL_2 23512	24.48 2.56 -1.06	23.84 2.38 -1.13	21.27 2.00 -1.59	20.11 1.98 -0.11	20.36 1.96 -0.79	22.72 2.21 -0.03	33.80 3.18 0.00	38.75 3.84 -0.01	37.77 4.27 -0.17	38.46 4.29 -1.43	37.87 4.15 -1.56	36.97 3.77 -4.20	36.52 3.43 -6.31	36.13 3.22 -8.11	36.65 3.15 -9.28	36.02 3.17 -8.63	37.48 3.69 -5.43	38.37 4.06 -4.01	37.82 4.00 -3.76	38.20 4.28 -1.45	41.49 4.59 -1.05	31.85 3.61 -0.42	29.02 2.99 -1.94	26.25 2.99 -0.24
ARTHUR_KILL_3 23513	24.48 2.56 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.94 2.44 -0.03	34.19 3.58 0.00	39.22 4.29 -0.02	38.11 4.60 -0.17	38.79 4.62 -1.44	38.17 4.44 -1.57	37.27 4.06 -4.21	36.80 3.70 -6.32	36.39 3.47 -8.12	36.90 3.39 -9.29	36.27 3.42 -8.64	37.74 3.94 -5.44	38.65 4.33 -4.02	38.10 4.27 -3.77	38.43 4.51 -1.46	41.89 4.98 -1.06	32.10 3.86 -0.43	29.25 3.23 -1.93	26.34 3.09 -0.23
ASHOKAN____ 23654	23.84 1.79 -1.19	23.41 1.81 -1.28	21.12 1.64 -1.80	19.80 1.66 -0.12	20.11 1.60 -0.89	22.31 1.80 -0.04	33.27 2.66 0.00	37.77 2.86 0.00	36.43 3.10 0.00	35.79 3.05 0.00	34.69 2.83 0.30	31.55 2.55 0.00	28.98 2.20 0.00	26.88 2.08 0.00	26.23 2.01 0.00	26.30 2.08 0.00	30.83 2.47 0.00	33.70 2.79 -0.61	34.39 2.83 -1.50	36.33 3.09 -0.78	39.83 3.41 -0.57	30.23 2.42 0.00	26.23 2.14 0.00	25.40 2.14 -0.24
ASTORIA_EAST_ENERGY_CC1 323581	24.65 2.73 -1.06	23.90 2.44 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.78 2.27 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.07 4.57 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.91 3.42 -9.28	36.28 3.44 -8.63	37.76 3.97 -5.43	38.68 4.36 -4.01	38.07 4.30 -3.71	38.39 4.48 -1.45	41.41 4.52 -1.05	32.05 3.84 -0.40	29.22 3.20 -1.92	26.33 3.09 -0.23
ASTORIA_EAST_ENERGY_CC2 323582	24.65 2.73 -1.06	23.90 2.44 -1.13	21.33 2.05 -1.59	20.15 2.02 -0.11	20.48 2.08 -0.79	22.78 2.27 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.07 4.57 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.91 3.42 -9.28	36.28 3.44 -8.63	37.76 3.97 -5.43	38.68 4.36 -4.01	38.07 4.30 -3.71	38.39 4.48 -1.45	41.41 4.52 -1.05	32.05 3.84 -0.40	29.22 3.20 -1.92	26.33 3.09 -0.23
ASTORIA_GT2_1 24094	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA_GT2_2 24095	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA_GT2_3 24096	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23

ASTORIA_GT2_4 24097	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA_GT3_1 24098	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA_GT3_2 24099	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA_GT3_3 24100	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA_GT3_4 24101	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA_GT4_1 24102	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA_GT4_2 24103	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA_GT4_3 24104	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1																					

ASTORIA_GT_7 24107	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA_GT_8 24108	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA___2 24149	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA___3 23516	24.56 2.65 -1.06	23.88 2.42 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.45 2.04 -0.79	22.86 2.35 -0.03	34.10 3.49 0.00	39.08 4.15 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.00 3.39 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.12 4.33 -4.49	38.22 4.27 -3.89	38.46 4.54 -1.46	41.71 4.81 -1.05	32.15 3.84 -0.50	29.69 3.23 -2.37	26.34 3.09 -0.24
ASTORIA___4 23517	24.67 2.75 -1.06	23.92 2.46 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.85 3.24 0.01	38.79 3.87 -0.01	38.10 4.60 -0.17	38.82 4.65 -1.43	38.26 4.54 -1.56	37.31 4.12 -4.20	36.84 3.75 -6.30	36.42 3.52 -8.11	36.93 3.44 -9.28	36.31 3.46 -8.63	37.79 4.00 -5.43	38.70 4.39 -4.01	38.10 4.33 -3.71	38.39 4.48 -1.45	41.45 4.55 -1.05	32.07 3.86 -0.40	29.24 3.23 -1.92	26.33 3.09 -0.23
ASTORIA___5 23518	24.56 2.65 -1.06	23.88 2.42 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.45 2.04 -0.79	22.86 2.35 -0.03	34.10 3.49 0.00	39.08 4.15 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.00 3.39 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.12 4.33 -4.49	38.22 4.27 -3.89	38.46 4.54 -1.46	41.71 4.81 -1.05	32.15 3.84 -0.50	29.69 3.23 -2.37	26.34 3.09 -0.24
AST_ENERGY_2_CC3 323677	24.44 2.52 -1.06	23.86 2.40 -1.13	21.32 2.05 -1.59	20.18 2.05 -0.11	20.41 2.01 -0.79	22.92 2.41 -0.03	34.16 3.55 0.00	39.18 4.26 -0.02	38.07 4.57 -0.17	38.76 4.58 -1.44	38.17 4.44 -1.57	37.24 4.03 -4.20	36.77 3.67 -6.31	36.36 3.45 -8.12	36.87 3.37 -9.28	36.24 3.39 -8.63	37.71 3.92 -5.44	38.62 4.30 -4.02	37.98 4.21 -3.71	38.40 4.48 -1.46	41.85 4.95 -1.05	32.03 3.81 -0.41	29.20 3.18 -1.93	26.29 3.04 -0.23
AST_ENERGY_2_CC4 323678	24.44 2.52 -1.06	23.86 2.40 -1.13	21.32 2.05 -1.59	20.18 2.05 -0.11	20.41 2.01 -0.79	22.92 2.41 -0.03	34.16 3.55 0.00	39.18 4.26 -0.02	38.07 4.57 -0.17	38.76 4.58 -1.44	38.17 4.44 -1.57	37.24 4.03 -4.20	36.77 3.67 -6.31	36.36 3.45 -8.12	36.87 3.37 -9.28	36.24 3.39 -8.63	37.71 3.92 -5.44	38.62 4.30 -4.02	37.98 4.21 -3.71	38.40 4.48 -1.46	41.85 4.95 -1.05	32.03 3.81 -0.41	29.20 3.18 -1.93	26.29 3.04 -0.23
ATHENS_STG_1 23668	23.53 1.48 -1.20	23.06 1.44 -1.29	20.75 1.26 -1.81	19.41 1.26 -0.12	19.74 1.23 -0.90	21.98 1.47 -0.04	32.66 2.05 0.00	37.21 2.30 0.00	35.77 2.43 0.00	35.20 2.46 0.00	34.21 2.38 0.33	31.18 2.18 0.00	28.77 1.98 0.00	26.68 1.88 0.00	26.06 1.84 0.00	26.08 1.87 0.00	30.46 2.10 0.00	32.02 2.36 0.64	31.22 2.28 1.13	34.36 2.47 0.57	38.09 2.65 0.41	29.87 2.06 0.00	25.83 1.74 0.00	24.94 1.68 -0.25
ATHENS_STG_2 23670	23.53 1.48 -1.20	23.06 1.44 -1.29	20.75 1.26 -1.81	19.41 1.26 -0.12	19.74 1.23 -0.90	21.98 1.47 -0.04	32.66 2.05 0.00	37.21 2.30 0.00	35.77 2.43 0.00	35.20 2.46 0.00	34.21 2.38 0.33	31.18 2.18 0.00	28.77 1.98 0.00	26.68 1.88 0.00	26.06 1.84 0.00	26.08 1.87 0.00	30.46 2.10 0.00	32.02 2.36 0.64	31.22 2.28 1.13	34.36 2.47 0.57	38.09 2.65 0.41	29.87 2.06 0.00	25.83 1.74 0.00	24.94 1.68 -0.25
ATHENS_STG_3 23677	23.53 1.48 -1.20	23.06 1.44 -1.29	20.75 1.26 -1.81	19.41 1.26 -0.12	19.74 1.23 -0.90	21.98 1.47 -0.04	32.66 2.05 0.00	37.21 2.30 0.00	35.77 2.43 0.00	35.20 2.46 0.00	34.21 2.38 0.33	31.18 2.18 0.00	28.77 1.98 0.00	26.68 1.88 0.00	26.06 1.84 0.00	26.08 1.87 0.00	30.46 2.10 0.00	32.02 2.36 0.64	31.22 2.28 1.13	34.36 2.47 0.57	38.09 2.65 0.41	29.87 2.06 0.00	25.83 1.74 0.00	24.94 1.68 -0.25
AUBURN___LFGE 323710	21.94 0.92 -0.17	21.36 0.85 -0.18	18.68 0.74 -0.26	18.83 0.79 -0.02	18.54 0.79 -0.13	21.46 0.98 -0.01	32.54 1.93 0.00	37.42 2.51 0.00	36.33 2.40 -0.60	35.61 2.32 -0.55	34.96 2.32 -0.48	31.10 1.97 -0.13	28.52 1.74 0.00	26.38 1.59 0.00	25.72 1.50 0.00	25.75 1.53 0.00	30.12 1.76 0.00	32.24 1.94 0.00	31.81 1.74 0.00	34.57 1.88 -0.22	38.75 2.30 -0.61	29.45 1.64 0.00	25.25 1.16 0.00	23.95 0.90 -0.03
BABYLON_RES_REC 323704	27.78 3.07 -3.87	24.44 2.85 -1.27	21.97 2.48 -1.81	20.96 2.49 -0.45	22.15 2.41 -2.12	23.51 2.89 -0.14	35.91 4.32 -0.98	41.50 5.10 -1.50	42.21 5.33 -3.54	41.24 5.30 -3.20	40.60 5.14 -3.30	39.20 4.67 -5.52	34.67 4.23 -3.66	32.65 3.99 -3.87	39.19 3.87 -11.10	39.79 3.92 -11.65	44.63 4.57 -11.70	46.87 5.00 -11.57	49.96 4.90 -14.99	45.55 5.23 -7.87	46.69 5.81 -5.04	40.68 4.45 -8.43	31.27 3.73 -3.44	28.47 3.52 -1.93
BARRETT_IC_1 23704	42.75 3.02 -18.88	24.42 2.82 -1.27	21.76 2.42 -1.65	20.66 2.45 -0.19	22.13 2.40 -2.12	24.14 2.87 -0.80	42.75 4.25 -7.88	44.47 4.99 -4.57	44.47 5.20 -5.94	44.47 5.21 -6.52	40.44 4.98 -3.30	39.09 4.58 -5.51	36.90 4.18 -5.94	39.09 3.92 -10.38	39.09 3.80 -11.07	39.63 3.80 -11.61	44.37 4.34 -11.67	46.60 4.76 -11.54	49.68 4.66 -14.96	45.27 4.97 -7.85	44.37 5.48 -3.04	40.52 4.31 -8.40	39.09 3.66 -11.34	36.90 3.48 -10.41
BARRETT_IC_10 23701	42.75 3.02 -18.88	24.42 2.82 -1.27	21.76 2.42 -1.65	20.66 2.45 -0.19	22.13 2.40 -2.12	24.14 2.87 -0.80	42.75 4.25 -7.89	44.47 4.99 -4.57	44.47 5.20 -5.94	44.47 5.21 -6.52	40.44 4.98 -3.30	39.09 4.58 -5.51	36.90 4.18 -5.94	39.09 3.92 -10.38	39.09 3.80 -11.07	39.63 3.80 -11.61	44.37 4.34 -11.67	46.60 4.76 -11.54	49.68 4.66 -14.96	45.27 4.97 -7.85	44.37 5.48 -3.04	40.52 4.31 -8.40	39.09 3.66 -11.34	36.90 3.48 -10.41

BARRETT_IC_11 23702	42.75 3.02 -18.88	24.42 2.82 -1.27	21.76 2.42 -1.65	20.66 2.45 -0.19	22.13 2.40 -2.12	24.14 2.87 -0.80	42.75 4.25 -7.89	44.47 4.99 -4.57	44.47 5.20 -5.94	44.47 5.21 -6.52	40.44 4.98 -3.30	39.09 4.58 -5.51	36.90 4.18 -5.94	39.09 3.92 -10.38	39.09 3.80 -11.07	39.63 3.80 -11.61	44.37 4.34 -11.67	46.60 4.76 -11.54	49.68 4.66 -14.96	45.27 4.97 -7.85	44.37 5.48 -3.04	40.52 4.31 -8.40	39.09 3.66 -11.34	36.90 3.48 -10.41
BARRETT_IC_12 23703	42.75 3.02 -18.88	24.42 2.82 -1.27	21.76 2.42 -1.65	20.66 2.45 -0.19	22.13 2.40 -2.12	24.14 2.87 -0.80	42.75 4.25 -7.89	44.47 4.99 -4.57	44.47 5.20 -5.94	44.47 5.21 -6.52	40.44 4.98 -3.30	39.09 4.58 -5.51	36.90 4.18 -5.94	39.09 3.92 -10.38	39.09 3.80 -11.07	39.63 3.80 -11.61	44.37 4.34 -11.67	46.60 4.76 -11.54	49.68 4.66 -14.96	45.27 4.97 -7.85	44.37 5.48 -3.04	40.52 4.31 -8.40	39.09 3.66 -11.34	36.90 3.48 -10.41
BARRETT_IC_2 23705	42.75 3.02 -18.88	24.42 2.82 -1.27	21.76 2.42 -1.65	20.66 2.45 -0.19	22.13 2.40 -2.12	24.14 2.87 -0.80	42.75 4.25 -7.88	44.47 4.99 -4.57	44.47 5.20 -5.94	44.47 5.21 -6.52	40.44 4.98 -3.30	39.09 4.58 -5.51	36.90 4.18 -5.94	39.09 3.92 -10.38	39.09 3.80 -11.07	39.63 3.80 -11.61	44.37 4.34 -11.67	46.60 4.76 -11.54	49.68 4.66 -14.96	45.27 4.97 -7.85	44.37 5.48 -3.04	40.52 4.31 -8.40	39.09 3.66 -11.34	36.90 3.48 -10.41
BARRETT_IC_3 23706	42.75 3.02 -18.88	24.42 2.82 -1.27	21.76 2.42 -1.65	20.66 2.45 -0.19	22.13 2.40 -2.12	24.14 2.87 -0.80	42.75 4.25 -7.88	44.47 4.99 -4.57	44.47 5.20 -5.94	44.47 5.21 -6.52	40.44 4.98 -3.30	39.09 4.58 -5.51	36.90 4.18 -5.94	39.09 3.92 -10.38	39.09 3.80 -11.07	39.63 3.80 -11.61	44.37 4.34 -11.67	46.60 4.76 -11.54	49.68 4.66 -14.96	45.27 4.97 -7.85	44.37 5.48 -3.04	40.52 4.31 -8.40	39.09 3.66 -11.34	36.90 3.48 -10.41
BARRETT_IC_4 23707	42.75 3.02 -18.88	24.42 2.82 -1.27	21.76 2.42 -1.65	20.66 2.45 -0.19	22.13 2.40 -2.12	24.14 2.87 -0.80	42.75 4.25 -7.88	44.47 4.99 -4.57	44.47 5.20 -5.94	44.47 5.21 -6.52	40.44 4.98 -3.30	39.09 4.58 -5.51	36.90 4.18 -5.94	39.09 3.92 -10.38	39.09 3.80 -11.07	39.63 3.80 -11.61	44.37 4.34 -11.67	46.60 4.76 -11.54	49.68 4.66 -14.96	45.27 4.97 -7.85	44.37 5.48 -3.04	40.52 4.31 -8.40	39.09 3.66 -11.34	36.90 3.48 -10.41
BARRETT_IC_5 23708	42.75 3.02 -18.88	24.42 2.82 -1.27	21.76 2.42 -1.65	20.66 2.45 -0.19	22.13 2.40 -2.12	24.14 2.87 -0.80	42.75 4.25 -7.88	44.47 4.99 -4.57	44.47 5.20 -5.94	44.47 5.21 -6.52	40.44 4.98 -3.30	39.09 4.58 -5.51	36.90 4.18 -5.94	39.09 3.92 -10.38	39.09 3.80 -11.07	39.63 3.80 -11.61	44.37 4.34 -11.67	46.60 4.76 -11.54	49.68 4.66 -14.96	45.27 4.97 -7.85	44.37 5.48 -3.04	40.52 4.31 -8.40	39.09 3.66 -11.34	36.90 3.48 -10.41
BARRETT_IC_6 23709	42.75 3.02 -18.88	24.42 2.82 -1.27	21.76 2.42 -1.65	20.66 2.45 -0.19	22.13 2.40 -2.12	24.14 2.87 -0.80	42.75 4.25 -7.88	44.47 4.99 -4.57	44.47 5.20 -5.94	44.47 5.21 -6.52	40.44 4.98 -3.30	39.09 4.58 -5.51	36.90 4.18 -5.94	39.09 3.92 -10.38	39.09 3.80 -11.07	39.63 3.80 -11.61	44.37 4.34 -11.67	46.60 4.76 -11.54	49.68 4.66 -14.96	45.27 4.97 -7.85	44.37 5.48 -3.04	40.52 4.31 -8.40	39.09 3.66 -11.34	36.90 3.48 -10.41
BARRETT_IC_7																								

BAYONEEC___CTG4 323685	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.43 2.03 -0.79	22.94 2.44 -0.03	34.22 3.61 0.00	39.25 4.33 -0.02	38.14 4.63 -0.17	38.82 4.65 -1.44	38.23 4.50 -1.57	37.32 4.12 -4.21	36.85 3.75 -6.32	36.44 3.52 -8.12	36.95 3.44 -9.29	36.32 3.46 -8.64	37.80 4.00 -5.44	38.71 4.39 -4.02	38.07 4.30 -3.71	38.50 4.58 -1.46	41.92 5.02 -1.05	32.11 3.89 -0.41	29.28 3.25 -1.93	26.34 3.09 -0.23
BAYONEEC___CTG5 323686	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.43 2.03 -0.79	22.94 2.44 -0.03	34.22 3.61 0.00	39.25 4.33 -0.02	38.14 4.63 -0.17	38.82 4.65 -1.44	38.23 4.50 -1.57	37.32 4.12 -4.21	36.85 3.75 -6.32	36.44 3.52 -8.12	36.95 3.44 -9.29	36.32 3.46 -8.64	37.80 4.00 -5.44	38.71 4.39 -4.02	38.07 4.30 -3.71	38.50 4.58 -1.46	41.92 5.02 -1.05	32.11 3.89 -0.41	29.28 3.25 -1.93	26.34 3.09 -0.23
BAYONEEC___CTG6 323687	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.43 2.03 -0.79	22.94 2.44 -0.03	34.22 3.61 0.00	39.25 4.33 -0.02	38.14 4.63 -0.17	38.82 4.65 -1.44	38.23 4.50 -1.57	37.32 4.12 -4.21	36.85 3.75 -6.32	36.44 3.52 -8.12	36.95 3.44 -9.29	36.32 3.46 -8.64	37.80 4.00 -5.44	38.71 4.39 -4.02	38.07 4.30 -3.71	38.50 4.58 -1.46	41.92 5.02 -1.05	32.11 3.89 -0.41	29.28 3.25 -1.93	26.34 3.09 -0.23
BAYONEEC___CTG7 323688	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.43 2.03 -0.79	22.94 2.44 -0.03	34.22 3.61 0.00	39.25 4.33 -0.02	38.14 4.63 -0.17	38.82 4.65 -1.44	38.23 4.50 -1.57	37.32 4.12 -4.21	36.85 3.75 -6.32	36.44 3.52 -8.12	36.95 3.44 -9.29	36.32 3.46 -8.64	37.80 4.00 -5.44	38.71 4.39 -4.02	38.07 4.30 -3.71	38.50 4.58 -1.46	41.92 5.02 -1.05	32.11 3.89 -0.41	29.28 3.25 -1.93	26.34 3.09 -0.23
BAYONEEC___CTG8 323689	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.43 2.03 -0.79	22.94 2.44 -0.03	34.22 3.61 0.00	39.25 4.33 -0.02	38.14 4.63 -0.17	38.82 4.65 -1.44	38.23 4.50 -1.57	37.32 4.12 -4.21	36.85 3.75 -6.32	36.44 3.52 -8.12	36.95 3.44 -9.29	36.32 3.46 -8.64	37.80 4.00 -5.44	38.71 4.39 -4.02	38.07 4.30 -3.71	38.50 4.58 -1.46	41.92 5.02 -1.05	32.11 3.89 -0.41	29.28 3.25 -1.93	26.34 3.09 -0.23
BEACON___LESR 323632	23.35 1.15 -1.35	22.89 1.12 -1.45	20.69 0.97 -2.03	19.15 0.99 -0.14	19.59 0.97 -1.00	21.64 1.13 -0.04	32.14 1.53 0.00	36.65 1.74 0.00	35.17 1.83 0.00	34.61 1.87 0.00	33.70 1.77 0.22	30.68 1.68 0.00	28.34 1.55 0.00	26.26 1.46 0.00	25.70 1.48 0.00	25.65 1.43 0.00	29.86 1.50 0.00	32.02 1.76 0.03	31.86 1.68 -0.12	34.41 1.88 -0.07	37.94 2.04 -0.05	29.31 1.50 0.00	25.46 1.37 0.00	24.56 1.27 -0.28
BEAVER RIVER___HYD 24048	19.89 -0.96 0.00	19.35 -0.98 0.00	16.80 -0.88 0.00	17.14 -0.88 0.00	16.74 -0.88 0.00	19.59 -0.88 0.00	29.54 -1.07 0.00	33.65 -1.26 0.00	32.53 -1.27 -0.47	31.96 -1.21 -0.43	31.22 -1.32 -0.38	27.80 -1.30 -0.10	25.63 -1.15 0.00	23.63 -1.16 0.00	23.08 -1.14 0.00	23.06 -1.16 0.00	27.00 -1.36 0.00	28.84 -1.45 0.00	28.62 -1.44 0.00	31.11 -1.53 -0.18	34.89 -1.44 -0.48	26.53 -1.28 0.00	22.89 -1.20 0.00	21.89 -1.13 0.00
BEEBEE_GT_13 23619	21.02 0.02 -0.15	20.52 0.04 -0.16	17.97 0.07 -0.22	18.11 0.07 -0.01	17.83 0.11 -0.11	20.58 0.10 0.00	31.01 0.40 0.00	34.86 0.94 0.99	33.21 0.90 1.03	31.48 0.85 2.11	30.38 0.83 2.62	27.95 0.58 1.63	26.16 0.48 1.11	24.15 0.45 1.09	23.66 0.41 0.97	23.99 0.41 0.64	28.43 0.45 0.38	30.49 0.39 0.20	30.24 0.18 0.00	32.56 0.20 0.09	35.50 0.75 1.10	27.94 0.28 0.15	24.14 0.05 0.00	22.82 -0.23 -0.03
BETHLEHEM___GRP 23843	22.93 0.73 -1.35	22.51 0.73 -1.45	20.36 0.64 -2.04	18.81 0.65 -0.14	19.26 0.63 -1.01	21.25 0.74 -0.04	31.50 0.89 0.00	35.85 0.94 0.00	34.40 1.07 0.00	33.85 1.11 0.00	33.00 1.06 0.22	30.02 1.01 0.00	27.72 0.94 0.00	25.71 0.92 0.00	25.14 0.92 0.00	25.12 0.90 0.00	29.30 0.93 0.00	31.29 1.09 0.09	31.09 1.05 0.02	33.66 1.20 0.00	37.10 1.25 0.00	28.72 0.92 0.00	24.98 0.89 0.00	24.15 0.85 -0.28
BETHLEHEM___GS1 323560	22.93 0.73 -1.35	22.51 0.73 -1.45	20.36 0.64 -2.04	18.81 0.65 -0.14	19.26 0.63 -1.01	21.25 0.74 -0.04	31.50 0.89 0.00	35.85 0.94 0.00	34.40 1.07 0.00	33.85 1.11 0.00	33.00 1.06 0.22	30.02 1.01 0.00	27.72 0.94 0.00	25.71 0.92 0.00	25.14 0.92 0.00	25.12 0.90 0.00	29.30 0.93 0.00	31.29 1.09 0.09	31.09 1.05 0.02	33.66 1.20 0.00	37.10 1.25 0.00	28.72 0.92 0.00	24.98 0.89 0.00	24.15 0.85 -0.28
BETHLEHEM___GS2 323561	22.93 0.73 -1.35	22.51 0.73 -1.45	20.36 0.64 -2.04	18.81 0.65 -0.14	19.26 0.63 -1.01	21.25 0.74 -0.04	31.50 0.89 0.00	35.85 0.94 0.00	34.40 1.07 0.00	33.85 1.11 0.00	33.00 1.06 0.22	30.02 1.01 0.00	27.72 0.94 0.00	25.71 0.92 0.00	25.14 0.92 0.00	25.12 0.90 0.00	29.30 0.93 0.00	31.29 1.09 0.09	31.09 1.05 0.02	33.66 1.20 0.00	37.10 1.25 0.00	28.72 0.92 0.00	24.98 0.89 0.00	24.15 0.85 -0.28
BETHLEHEM___GS3 323562	22.93 0.73 -1.35	22.51 0.73 -1.45	20.36 0.64 -2.04	18.81 0.65 -0.14	19.26 0.63 -1.01	21.25 0.74 -0.04	31.50 0.89 0.00	35.85 0.94 0.00	34.40 1.07 0.00	33.85 1.11 0.00	33.00 1.06 0.22	30.02 1.01 0.00	27.72 0.94 0.00	25.71 0.92 0.00	25.14 0.92 0.00	25.12 0.90 0.00	29.30 0.93 0.00	31.29 1.09 0.09	31.09 1.05 0.02	33.66 1.20 0.00	37.10 1.25 0.00	28.72 0.92 0.00	24.98 0.89 0.00	24.15 0.85 -0.28
BETHLEHEM___STEEL 23779	21.27 0.19 -0.23	20.76 0.18 -0.25	18.25 0.21 -0.35	18.26 0.22 -0.02	18.04 0.25 -0.17	20.81 0.33 -0.01	31.41 0.79 0.00	52.71 1.47 -16.34	51.91 1.57 -17.01	69.25 1.57 -34.94	76.98 1.45 -43.38	57.31 1.22 -27.09	46.08 0.96 -18.34	43.91 0.99 -18.12	41.21 0.92 -16.07	35.71 0.87 -10.62	35.49 0.85 -6.28	34.54 0.88 -3.36	30.67 0.60 0.00	34.51 0.52 -1.53	55.47 1.36 -18.26	30.91 0.61 -2.49	24.33 0.24 0.00	22.90 -0.16 -0.05
BETHPAGE_CC_5 323564	28.02 3.11 -4.06	24.48 2.88 -1.27	21.97 2.49 -1.80	20.96 2.50 -0.43	22.17 2.45 -2.11	23.55 2.93 -0.15	36.01 4.32 -1.08	41.49 5.06 -1.53	42.17 5.30 -3.54	41.22 5.27 -3.21	40.55 5.11 -3.28	39.09 4.64 -5.45	34.66 4.23 -3.64	32.67 3.97 -3.91	39.05 3.87 -10.96	39.62 3.90 -11.50	44.46 4.54 -11.56	46.66 4.91 -11.45	49.72 4.81 -14.85	45.38 5.13 -7.79	46.40 5.70 -4.85	40.50 4.37 -8.32	31.34 3.73 -3.52	28.62 3.57 -2.04
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.40 0.31 -0.24	20.89 0.31 -0.26	18.36 0.32 -0.36	18.35 0.31 -0.02	18.13 0.33 -0.18	20.93 0.45 -0.01	31.65 1.04 0.00	52.23 1.78 -15.55	51.38 1.87 -16.18	67.81 1.83 -33.24	75.13 1.70 -41.27	56.22 1.45 -25.77	45.44 1.21 -17.45	43.23 1.19 -17.24	40.64 1.14 -15.28	35.42 1.09 -10.10	35.41 1.08 -5.97	34.65 1.15 -3.20	30.91 0.84 0.00	34.69 0.78 -1.46	54.91 1.69 -17.38	31.04 0.86 -2.37	24.50 0.41 0.00	23.06 0.00 -0.05

BINGHAMTON___COGEN 23790	22.61 1.23 -0.53	22.07 1.18 -0.56	19.50 1.03 -0.79	19.12 1.04 -0.05	19.05 1.04 -0.39	21.76 1.27 -0.02	32.75 2.14 0.00	39.85 2.72 -2.22	38.41 2.77 -2.31	40.20 2.72 -4.74	40.77 2.64 -5.97	35.00 2.32 -3.68	31.36 2.09 -2.49	29.19 1.94 -2.46	28.27 1.87 -2.18	27.55 1.89 -1.44	31.31 2.10 -0.85	33.18 2.33 -0.55	32.33 2.13 -0.14	34.97 2.24 -0.27	41.14 2.76 -2.53	30.12 1.97 -0.34	25.56 1.47 0.00	24.39 1.27 -0.10
BLACK RIVER___HYD 24047	19.94 -0.92 0.00	19.39 -0.93 0.00	16.85 -0.83 0.00	17.19 -0.83 0.00	16.79 -0.83 0.00	19.69 -0.78 0.00	29.79 -0.83 0.00	34.00 -0.91 0.00	33.08 -1.00 -0.74	32.50 -0.92 -0.68	31.66 -1.09 -0.60	28.03 -1.13 -0.16	25.79 -0.99 0.00	23.76 -1.04 0.00	23.20 -1.02 0.00	23.20 -1.02 0.00	27.17 -1.19 0.00	29.00 -1.30 0.00	28.80 -1.26 0.00	31.41 -1.33 -0.28	35.49 -1.11 -0.76	26.70 -1.11 0.00	22.96 -1.13 0.00	21.96 -1.06 0.00
BLISS_WT_PWR 323608	21.79 0.69 -0.26	21.27 0.67 -0.27	18.69 0.62 -0.39	18.68 0.63 -0.03	18.48 0.67 -0.19	21.34 0.86 -0.01	32.39 1.77 0.00	51.21 2.69 -13.62	50.27 2.77 -14.17	64.54 2.69 -29.11	70.82 2.51 -36.15	53.75 2.18 -22.57	43.91 1.85 -15.28	41.68 1.79 -15.10	39.33 1.72 -13.39	34.74 1.67 -8.85	35.35 1.76 -5.23	34.95 1.85 -2.80	31.60 1.53 0.00	35.23 1.49 -1.27	53.54 2.47 -15.22	31.35 1.47 -2.07	24.98 0.89 0.00	23.50 0.44 -0.05
BLUE_CIRC_CHEM_DRP 24182	23.21 1.02 -1.34	22.76 1.00 -1.43	20.58 0.88 -2.02	19.06 0.90 -0.13	19.49 0.88 -1.00	21.54 1.02 -0.04	31.96 1.35 0.00	36.37 1.47 0.00	34.90 1.57 0.00	34.34 1.60 0.00	33.48 1.54 0.23	30.45 1.45 0.00	28.12 1.34 0.00	26.06 1.26 0.00	25.48 1.26 0.00	25.48 1.26 0.00	29.72 1.36 0.00	31.80 1.54 0.04	31.67 1.50 -0.11	34.18 1.65 -0.07	37.65 1.76 -0.05	29.14 1.33 0.00	25.30 1.20 0.00	24.45 1.15 -0.28
BOC_GAS_DRP 24189	23.24 1.04 -1.35	22.79 1.02 -1.45	20.60 0.88 -2.04	19.06 0.90 -0.14	19.50 0.88 -1.01	21.56 1.04 -0.04	31.99 1.38 0.00	36.41 1.50 0.00	34.93 1.60 0.00	34.34 1.60 0.00	33.52 1.58 0.22	30.45 1.45 0.00	28.12 1.34 0.00	26.08 1.29 0.00	25.48 1.26 0.00	25.48 1.26 0.00	29.75 1.39 0.00	31.73 1.57 0.14	31.47 1.53 0.12	34.09 1.69 0.05	37.57 1.76 0.04	29.14 1.33 0.00	25.30 1.20 0.00	24.47 1.17 -0.28
BORALEX_4TH_BRANCH 23824	23.22 0.96 -1.40	22.77 0.94 -1.51	20.62 0.81 -2.12	19.01 0.85 -0.14	19.49 0.83 -1.05	21.48 0.96 -0.04	31.93 1.32 0.00	36.44 1.53 0.00	34.90 1.57 0.00	34.31 1.57 0.00	33.47 1.51 0.20	30.45 1.45 0.00	28.12 1.34 0.00	26.08 1.29 0.00	25.50 1.28 0.00	25.48 1.26 0.00	29.69 1.33 0.00	31.76 1.54 0.09	31.55 1.50 0.02	34.18 1.72 0.00	37.75 1.90 0.00	29.14 1.33 0.00	25.32 1.23 0.00	24.39 1.08 -0.30
BOWLINE___1 23526	24.06 2.21 -1.00	23.53 2.13 -1.07	21.03 1.84 -1.51	19.98 1.86 -0.10	20.16 1.80 -0.75	22.63 2.13 -0.03	33.77 3.15 0.00	38.68 3.77 0.00	37.40 4.07 0.00	36.80 4.06 0.00	37.29 3.92 -1.21	32.57 3.57 0.00	30.02 3.24 0.00	27.84 3.05 0.00	27.20 2.98 0.00	27.22 3.00 0.00	31.85 3.49 0.00	35.85 3.85 -1.70	36.46 3.76 -2.64	37.75 3.99 -1.30	41.17 4.37 -0.95	31.20 3.39 0.00	26.88 2.79 0.00	25.89 2.67 -0.21
BOWLINE___2 23595	24.06 2.21 -1.00	23.53 2.13 -1.07	21.03 1.84 -1.51	19.98 1.86 -0.10	20.16 1.80 -0.75	22.63 2.13 -0.03	33.77 3.15 0.00	38.68 3.77 0.00	37.40 4.07 0.00	36.80 4.06 0.00	37.29 3.92 -1.21	32.57 3.57 0.00	30.02 3.24 0.00	27.84 3.05 0.00	27.20 2.98 0.00	27.22 3.00 0.00	31.85 3.49 0.00	35.85 3.85 -1.70	36.46 3.76 -2.64	37.75 3.99 -1.30	41.17 4.37 -0.95	31.20 3.39 0.00	26.88 2.79 0.00	25.89 2.67 -0.21
BROOKHAVEN___DRP 24191	27.05 2.96 -3.24	24.44 2.85 -1.27	22.04 2.53 -1.84	21.04 2.52 -0.49	22.16 2.40 -2.15	23.31 2.72 -0.12	35.33 4.04 -0.68	41.00 4.71 -1.39	41.80 4.97 -3.50	40.83 4.97 -3.11	40.29 4.79 -3.34	38.95 4.32 -5.63	34.36 3.94 -3.63	32.20 3.74 -3.66	39.15 3.61 -11.32	39.75 3.66 -11.87	44.57 4.28 -11.92	46.80 4.76 -11.75	49.96 4.69 -15.21	45.44 5.00 -7.98	46.73 5.56 -5.33	40.61 4.23 -8.58	30.76 3.52 -3.15	27.91 3.32 -1.58
BROOKLYN_NAVY_YARD 23515	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.45 2.04 -0.79	22.96 2.46 -0.03	34.25 3.64 0.00	39.32 4.40 -0.02	38.14 4.63 -0.17	38.79 4.62 -1.44	38.17 4.44 -1.57	37.27 4.06 -4.20	36.79 3.70 -6.31	36.38 3.47 -8.12	36.87 3.37 -9.28	36.24 3.39 -8.63	37.74 3.94 -5.44	38.68 4.36 -4.02	38.04 4.27 -3.71	38.50 4.58 -1.46	42.03 5.13 -1.05	32.08 3.86 -0.41	29.25 3.23 -1.93	26.34 3.09 -0.23
BROOKLYN___ARMY_DRP 323595	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
BROOME_2_LFGE 323671	22.61 1.23 -0.53	22.07 1.18 -0.56	19.50 1.03 -0.79	19.12 1.04 -0.05	19.05 1.04 -0.39	21.76 1.27 -0.02	32.75 2.14 0.00	39.85 2.72 -2.22	38.41 2.77 -2.31	40.20 2.72 -4.74	40.77 2.64 -5.97	35.00 2.32 -3.68	31.36 2.09 -2.49	29.19 1.94 -2.46	28.27 1.87 -2.18	27.55 1.89 -1.44	31.31 2.10 -0.85	33.18 2.33 -0.55	32.33 2.13 -0.14	34.97 2.24 -0.27	41.14 2.76 -2.53	30.12 1.97 -0.34	25.56 1.47 0.00	24.39 1.27 -0.10
BROOME___LFGE 323600	22.61 1.23 -0.53	22.07 1.18 -0.56	19.50 1.03 -0.79	19.12 1.04 -0.05	19.05 1.04 -0.39	21.76 1.27 -0.02	32.75 2.14 0.00	39.85 2.72 -2.22	38.41 2.77 -2.31	40.20 2.72 -4.74	40.77 2.64 -5.97	35.00 2.32 -3.68	31.36 2.09 -2.49	29.19 1.94 -2.46	28.27 1.87 -2.18	27.55 1.89 -1.44	31.31 2.10 -0.85	33.18 2.33 -0.55	32.33 2.13 -0.14	34.97 2.24 -0.27	41.14 2.76 -2.53	30.12 1.97 -0.34	25.56 1.47 0.00	24.39 1.27 -0.10
BURROWS___LYONSDAL 23803	20.56 -0.29 0.00	19.94 -0.39 0.00	17.33 -0.35 0.00	17.68 -0.34 0.00	17.26 -0.35 0.00	20.17 -0.31 0.00	30.37 -0.25 0.00	34.63 -0.28 0.00	33.32 -0.30 -0.29	32.74 -0.26 -0.26	32.01 -0.38 -0.23	28.66 -0.41 -0.06	26.44 -0.35 0.00	24.40 -0.40 0.00	23.83 -0.39 0.00	23.83 -0.39 0.00	27.88 -0.48 0.00	29.78 -0.52 0.00	29.58 -0.48 0.00	32.05 -0.52 -0.11	35.78 -0.36 -0.29	27.36 -0.45 0.00	23.63 -0.46 0.00	22.58 -0.44 0.00
CAITHNESS_CC_1 323624	27.07 2.98 -3.24	24.44 2.85 -1.27	22.03 2.51 -1.84	21.04 2.52 -0.49	22.16 2.40 -2.15	23.33 2.74 -0.12	35.33 4.04 -0.68	41.04 4.75 -1.39	41.83 5.00 -3.50	40.86 5.01 -3.11	40.32 4.82 -3.34	38.98 4.35 -5.63	34.38 3.96 -3.63	32.22 3.77 -3.65	39.17 3.63 -11.32	39.77 3.68 -11.87	44.57 4.28 -11.93	46.83 4.79 -11.75	49.96 4.69 -15.21	45.44 5.00 -7.98	46.77 5.59 -5.33	40.64 4.25 -8.58	30.78 3.54 -3.15	27.93 3.34 -1.58

CALPINE BETH_PAGE_GT4 24209	28.67 3.15 -4.66	24.52 2.93 -1.27	21.97 2.51 -1.78	20.97 2.54 -0.41	22.19 2.48 -2.09	23.62 2.97 -0.18	36.29 4.32 -1.36	41.57 5.03 -1.64	42.16 5.23 -3.59	41.28 5.24 -3.31	40.49 5.08 -3.26	38.99 4.61 -5.37	34.64 4.18 -3.68	32.84 3.92 -4.12	38.84 3.83 -10.79	39.42 3.87 -11.33	44.23 4.48 -11.39	46.43 4.82 -11.32	49.46 4.72 -14.68	45.19 5.03 -7.70	46.04 5.56 -4.64	40.30 4.28 -8.21	31.65 3.76 -3.80	29.01 3.61 -2.37
CALPINE_BETH_PAGE_GT_4 323586	28.67 3.15 -4.66	24.52 2.93 -1.27	21.97 2.51 -1.78	20.97 2.54 -0.41	22.19 2.48 -2.09	23.62 2.97 -0.18	36.29 4.32 -1.36	41.57 5.03 -1.64	42.16 5.23 -3.59	41.28 5.24 -3.31	40.49 5.08 -3.26	38.99 4.61 -5.37	34.64 4.18 -3.68	32.84 3.92 -4.12	38.84 3.83 -10.79	39.42 3.87 -11.33	44.23 4.48 -11.39	46.43 4.82 -11.32	49.46 4.72 -14.68	45.19 5.03 -7.70	46.04 5.56 -4.64	40.30 4.28 -8.21	31.65 3.76 -3.80	29.01 3.61 -2.37
CALPINE_BP_GT1 23823	28.67 3.15 -4.66	24.52 2.93 -1.27	21.97 2.51 -1.78	20.97 2.54 -0.41	22.19 2.48 -2.09	23.62 2.97 -0.18	36.29 4.32 -1.36	41.57 5.03 -1.64	42.16 5.23 -3.59	41.28 5.24 -3.31	40.49 5.08 -3.26	38.99 4.61 -5.37	34.64 4.18 -3.68	32.84 3.92 -4.12	38.84 3.83 -10.79	39.42 3.87 -11.33	44.23 4.48 -11.39	46.43 4.82 -11.32	49.46 4.72 -14.68	45.19 5.03 -7.70	46.04 5.56 -4.64	40.30 4.28 -8.21	31.65 3.76 -3.80	29.01 3.61 -2.37
CALSPAN___DRP 24200	21.27 0.19 -0.23	20.76 0.18 -0.25	18.25 0.21 -0.35	18.26 0.22 -0.02	18.04 0.25 -0.17	20.81 0.33 -0.01	31.41 0.79 0.00	52.71 1.47 -16.34	51.91 1.57 -17.01	69.25 1.57 -34.94	76.98 1.45 -43.38	57.31 1.22 -27.09	46.08 0.96 -18.34	43.91 0.99 -18.12	41.21 0.92 -16.07	35.71 0.87 -10.62	35.49 0.85 -6.28	34.54 0.88 -3.36	30.67 0.60 0.00	34.51 0.52 -1.53	55.47 1.36 -18.26	30.91 0.61 -2.49	24.33 0.24 0.00	22.90 -0.16 -0.05
CANDIGU_WT_PWR 323617	21.96 0.77 -0.34	21.44 0.75 -0.36	18.86 0.67 -0.51	18.74 0.68 -0.03	18.57 0.71 -0.25	21.36 0.88 -0.01	32.36 1.74 0.00	43.72 2.44 -6.37	42.56 2.60 -6.62	48.87 2.52 -13.61	51.51 2.41 -16.94	41.61 2.06 -10.55	35.72 1.79 -7.14	33.56 1.71 -7.06	32.10 1.62 -6.26	29.96 1.60 -4.14	32.51 1.70 -2.45	33.50 1.88 -1.33	31.66 1.59 0.00	34.68 1.62 -0.60	45.40 2.44 -7.11	30.31 1.53 -0.97	25.08 0.99 0.00	23.73 0.64 -0.07
CARR STREET_E_SYR 24060	20.71 -0.19 -0.04	20.17 -0.20 -0.05	17.57 -0.18 -0.07	17.86 -0.16 0.00	17.49 -0.16 -0.03	20.29 -0.18 0.00	30.49 -0.12 0.00	34.91 0.00 0.00	33.84 -0.17 -0.67	33.19 -0.16 -0.61	32.54 -0.16 -0.54	28.94 -0.20 -0.14	26.60 -0.19 0.00	24.60 -0.20 0.00	24.02 -0.19 0.00	24.02 -0.19 0.00	28.13 -0.23 0.00	30.02 -0.27 0.00	29.73 -0.33 0.00	32.35 -0.36 -0.25	36.28 -0.25 -0.68	27.56 -0.25 0.00	23.87 -0.22 0.00	22.75 -0.28 -0.01
CARTHAGE___PAPER 23857	19.91 -0.94 0.00	19.37 -0.95 0.00	16.82 -0.87 0.00	17.16 -0.86 0.00	16.75 -0.86 0.00	19.63 -0.84 0.00	29.69 -0.92 0.00	33.83 -1.08 0.00	32.86 -1.13 -0.67	32.30 -1.05 -0.61	31.47 -1.22 -0.54	27.93 -1.22 -0.14	25.71 -1.07 0.00	23.68 -1.12 0.00	23.13 -1.09 0.00	23.13 -1.09 0.00	27.08 -1.28 0.00	28.94 -1.36 0.00	28.71 -1.35 0.00	31.31 -1.39 -0.25	35.27 -1.26 -0.68	26.61 -1.19 0.00	22.91 -1.18 0.00	21.94 -1.08 0.00
CE_DUNWOOD___DRP 24194	24.26 2.36 -1.05	23.71 2.26 -1.13	21.21 1.94 -1.59	20.09 1.96 -0.11	20.30 1.90 -0.78	22.76 2.25 -0.03	33.92 3.31 0.00	38.89 3.98 0.00	37.63 4.30 0.00	37.06 4.32 0.00	37.73 4.15 -1.42	32.80 3.80 0.00	30.24 3.46 0.00	28.04 3.25 0.00	27.39 3.17 0.00	27.42 3.20 0.00	32.05 3.69 0.00	36.28 4.06 -1.92	36.96 3.97 -2.93	38.12 4.22 -1.44	41.53 4.63 -1.05	31.40 3.59 0.00	27.08 2.99 0.00	26.06 2.83 -0.22
CE_MILLWOOD___DRP 24193	24.17 2.27 -1.04	23.64 2.20 -1.12	21.15 1.89 -1.58	20.04 1.91 -0.11	20.24 1.85 -0.78	22.70 2.19 -0.03	33.86 3.24 0.00	38.78 3.87 0.00	37.50 4.17 0.00	36.93 4.19 0.00	37.56 4.05 -1.35	32.69 3.68 0.00	30.13 3.35 0.00	27.94 3.15 0.00	27.27 3.05 0.00	27.32 3.10 0.00	31.93 3.57 0.00	36.11 3.94 -1.87	36.80 3.85 -2.89	38.01 4.12 -1.42	41.41 4.52 -1.04	31.28 3.48 0.00	26.98 2.89 0.00	25.99 2.76 -0.22
CE_NYC2_DRP 24202	24.56 2.65 -1.06	23.90 2.44 -1.13	21.34 2.07 -1.59	20.18 2.05 -0.11	20.45 2.04 -0.79	22.88 2.37 -0.03	34.13 3.52 0.00	39.11 4.19 -0.02	38.18 4.63 -0.21	39.15 4.65 -1.76	38.28 4.54 -1.59	38.28 4.12 -5.16	38.28 3.75 -7.74	38.27 3.52 -9.96	39.03 3.42 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.74 4.84 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.36 3.11 -0.24
CE_NYC_DRP 24195	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.45 2.04 -0.79	22.96 2.46 -0.03	34.22 3.61 0.00	39.29 4.36 -0.01	38.20 4.70 -0.17	38.83 4.72 -1.37	38.26 4.54 -1.56	37.16 4.15 -4.01	36.59 3.78 -6.03	36.09 3.55 -7.75	36.54 3.46 -8.86	35.95 3.49 -8.24	37.57 4.03 -5.19	38.65 4.42 -3.93	38.07 4.33 -3.68	38.49 4.58 -1.46	41.96 5.06 -1.05	32.12 3.92 -0.39	29.19 3.25 -1.84	26.34 3.09 -0.23
CHAFFEE___LFGE 323603	21.43 0.33 -0.24	20.91 0.32 -0.26	18.38 0.34 -0.37	18.39 0.34 -0.02	18.17 0.37 -0.18	20.97 0.49 -0.01	31.75 1.13 0.00	51.81 1.88 -15.02	50.93 1.97 -15.63	66.78 1.93 -32.11	73.83 1.80 -39.87	55.43 1.54 -24.89	44.89 1.26 -16.85	42.71 1.26 -16.65	40.17 1.19 -14.76	35.12 1.14 -9.76	35.29 1.16 -5.77	34.60 1.21 -3.09	31.00 0.93 0.00	34.74 0.88 -1.41	54.39 1.76 -16.78	31.01 0.92 -2.29	24.55 0.46 0.00	23.09 0.02 -0.05
CHATEAUG_WT_PWR 323614	19.98 -0.88 0.00	19.51 -0.81 0.00	16.96 -0.73 0.00	17.28 -0.74 0.00	16.89 -0.72 0.00	19.65 -0.82 0.00	29.42 -1.19 0.00	33.34 -1.57 0.00	31.93 -1.40 0.00	31.17 -1.57 0.00	30.74 -1.41 0.00	27.78 -1.22 0.00	25.68 -1.10 0.00	23.71 -1.09 0.00	23.15 -1.07 0.00	23.15 -1.07 0.00	27.20 -1.16 0.00	28.94 -1.36 0.00	28.83 -1.23 0.00	31.10 -1.36 0.00	34.31 -1.54 0.00	26.78 -1.03 0.00	23.10 -0.99 0.00	22.14 -0.87 0.00
CHAT_HIGH_FALL_HYD 323578	19.91 -0.94 0.00	19.45 -0.87 0.00	16.90 -0.78 0.00	17.23 -0.79 0.00	16.84 -0.77 0.00	19.59 -0.88 0.00	29.33 -1.28 0.00	33.23 -1.67 0.00	31.83 -1.50 0.00	31.04 -1.70 0.00	30.62 -1.54 0.00	27.70 -1.30 0.00	25.61 -1.18 0.00	23.63 -1.16 0.00	23.08 -1.14 0.00	23.08 -1.14 0.00	27.11 -1.25 0.00	28.84 -1.45 0.00	28.74 -1.32 0.00	31.00 -1.46 0.00	34.20 -1.65 0.00	26.72 -1.08 0.00	23.03 -1.06 0.00	22.07 -0.94 0.00
CHAUTAUQUA___LFGE 323629	21.55 0.46 -0.24	21.01 0.43 -0.26	18.47 0.42 -0.36	18.48 0.43 -0.02	18.25 0.46 -0.18	21.12 0.64 -0.01	31.99 1.38 0.00	55.01 2.24 -17.86	54.22 2.30 -18.59	73.20 2.26 -38.20	81.73 2.15 -47.42	60.44 1.83 -29.61	48.38 1.55 -20.05	46.12 1.51 -19.81	43.21 1.43 -17.56	37.19 1.36 -11.61	36.61 1.39 -6.86	35.42 1.45 -3.67	31.24 1.17 0.00	35.27 1.14 -1.67	57.89 2.08 -19.97	31.67 1.14 -2.72	24.72 0.63 0.00	23.23 0.16 -0.05

CH_MIDHUDSON___DRP 24192	24.24 2.23 -1.16	23.74 2.18 -1.24	21.32 1.89 -1.75	20.05 1.91 -0.12	20.33 1.85 -0.86	22.70 2.19 -0.03	33.80 3.18 0.00	38.64 3.74 0.00	37.33 4.00 0.00	36.73 3.99 0.00	35.71 3.86 0.30	32.51 3.51 0.00	29.94 3.16 0.00	27.79 3.00 0.00	27.12 2.91 0.00	27.17 2.95 0.00	31.76 3.40 0.00	34.94 3.76 -0.89	35.97 3.70 -2.21	37.57 3.96 -1.16	41.03 4.34 -0.84	31.12 3.31 0.00	26.86 2.77 0.00	25.92 2.67 -0.24
CH_MISC_IPPS 23765	24.27 2.31 -1.10	23.77 2.26 -1.19	21.31 1.96 -1.67	20.12 1.98 -0.11	20.36 1.92 -0.82	22.76 2.25 -0.03	33.95 3.34 0.00	38.82 3.91 0.00	37.50 4.17 0.00	36.93 4.19 0.00	36.04 4.02 0.14	32.66 3.65 0.00	30.08 3.29 0.00	27.89 3.10 0.00	27.22 3.00 0.00	27.27 3.05 0.00	31.91 3.54 0.00	35.18 3.91 -0.97	36.19 3.85 -2.27	37.76 4.12 -1.18	41.27 4.55 -0.86	31.26 3.45 0.00	26.98 2.89 0.00	26.03 2.78 -0.23
CH_RES_BVR_FALLS 23983	20.53 -0.27 0.05	20.03 -0.24 0.06	17.39 -0.21 0.08	17.80 -0.22 0.01	17.37 -0.21 0.04	20.23 -0.24 0.00	30.25 -0.37 0.00	34.45 -0.45 0.00	32.90 -0.43 0.00	32.28 -0.46 0.00	31.71 -0.45 0.00	28.62 -0.38 0.00	26.44 -0.35 0.00	24.45 -0.35 0.00	23.88 -0.34 0.00	23.88 -0.34 0.00	27.99 -0.37 0.00	29.87 -0.42 0.00	29.67 -0.39 0.00	32.04 -0.42 0.00	35.38 -0.47 0.00	27.45 -0.36 0.00	23.78 -0.31 0.00	22.71 -0.30 0.01
CH_RES_NIAGARA 23895	20.46 -0.61 -0.21	19.98 -0.57 -0.23	17.57 -0.42 -0.32	17.61 -0.43 -0.02	17.39 -0.39 -0.16	19.97 -0.51 -0.01	29.94 -0.67 0.00	32.13 -0.49 2.29	30.62 -0.33 2.38	27.52 -0.33 4.90	25.70 -0.42 6.04	24.77 -0.43 3.80	23.68 -0.54 2.57	21.86 -0.40 2.54	21.53 -0.44 2.25	22.27 -0.46 1.49	26.74 -0.74 0.88	28.98 -0.85 0.47	28.98 -1.08 0.00	30.98 -1.27 0.21	32.64 -0.64 2.56	26.54 -0.92 0.35	23.18 -0.92 0.00	21.91 -1.15 -0.04
CH_RES_SYRACUSE 23985	20.82 -0.10 -0.07	20.28 -0.12 -0.07	17.68 -0.11 -0.10	17.94 -0.09 -0.01	17.60 -0.07 -0.05	20.39 -0.08 0.00	30.64 0.03 0.00	35.08 0.18 0.00	34.31 -0.03 -1.01	33.64 -0.03 -0.93	32.97 0.00 -0.82	29.13 -0.09 -0.22	26.70 -0.08 0.00	24.70 -0.10 0.00	24.10 -0.12 0.00	24.12 -0.10 0.00	28.25 -0.11 0.00	30.18 -0.12 0.00	29.85 -0.21 0.00	32.65 -0.19 -0.38	36.77 -0.11 -1.03	27.67 -0.14 0.00	24.00 -0.10 0.00	22.85 -0.18 -0.01
CLINTON_WT_PWR 323605	19.98 -0.88 0.00	19.51 -0.81 0.00	16.96 -0.73 0.00	17.28 -0.74 0.00	16.89 -0.72 0.00	19.65 -0.82 0.00	29.42 -1.19 0.00	33.34 -1.57 0.00	31.93 -1.40 0.00	31.17 -1.57 0.00	30.74 -1.41 0.00	27.78 -1.22 0.00	25.68 -1.10 0.00	23.71 -1.09 0.00	23.15 -1.07 0.00	23.15 -1.07 0.00	27.20 -1.16 0.00	28.94 -1.36 0.00	28.83 -1.23 0.00	31.10 -1.36 0.00	34.31 -1.54 0.00	26.78 -1.03 0.00	23.10 -0.99 0.00	22.14 -0.87 0.00
CLINTON___LFGE 323618	20.06 -0.79 0.00	19.59 -0.73 0.00	17.03 -0.65 0.00	17.37 -0.65 0.00	16.96 -0.65 0.00	19.74 -0.74 0.00	29.57 -1.04 0.00	33.44 -1.46 0.00	32.10 -1.23 0.00	31.20 -1.54 0.00	30.81 -1.35 0.00	27.90 -1.10 0.00	25.79 -0.99 0.00	23.78 -1.02 0.00	23.23 -0.99 0.00	23.20 -1.02 0.00	27.31 -1.05 0.00	29.00 -1.30 0.00	28.89 -1.17 0.00	31.16 -1.30 0.00	34.41 -1.44 0.00	26.95 -0.86 0.00	23.18 -0.92 0.00	22.21 -0.81 0.00
COLONIE_LFGE___ 323577	23.28 1.02 -1.40	22.85 1.02 -1.51	20.69 0.88 -2.12	19.07 0.90 -0.14	19.54 0.88 -1.05	21.54 1.02 -0.04	32.02 1.41 0.00	36.51 1.61 0.00	34.97 1.63 0.00	34.38 1.64 0.00	33.56 1.61 0.20	30.51 1.51 0.00	28.20 1.42 0.00	26.13 1.34 0.00	25.55 1.33 0.00	25.53 1.31 0.00	29.75 1.39 0.00	31.82 1.60 0.09	31.61 1.56 0.02	34.24 1.78 0.00	37.82 1.97 0.00	29.20 1.39 0.00	25.37 1.28 0.00	24.46 1.15 -0.30
CORNELL___ 23752	22.62 1.35 -0.42	22.07 1.30 -0.45	19.44 1.13 -0.63	19.24 1.17 -0.04	19.07 1.14 -0.31	21.92 1.43 -0.01	33.18 2.57 0.00	40.19 3.25 -2.03	38.75 3.30 -2.12	40.33 3.24 -4.35	40.78 3.15 -5.46	35.07 2.70 -3.37	31.50 2.44 -2.28	29.28 2.23 -2.26	28.37 2.15 -2.00	27.72 2.18 -1.32	31.61 2.47 -0.78	33.52 2.73 -0.49	32.70 2.53 -0.11	35.39 2.69 -0.24	41.35 3.19 -2.31	30.48 2.36 -0.31	25.80 1.71 0.00	24.55 1.45 -0.08
COXSACKIE___GT 23611	23.75 1.69 -1.21	23.29 1.67 -1.30	20.99 1.49 -1.82	19.66 1.51 -0.12	20.00 1.48 -0.90	22.21 1.70 -0.04	33.12 2.51 0.00	37.70 2.79 0.00	36.30 2.97 0.00	35.69 2.95 0.00	34.64 2.77 0.29	31.52 2.52 0.00	29.01 2.22 0.00	26.90 2.11 0.00	26.28 2.06 0.00	26.30 2.08 0.00	30.74 2.38 0.00	33.53 2.67 -0.56	34.16 2.67 -1.42	36.13 2.92 -0.74	39.62 3.23 -0.54	30.14 2.34 0.00	26.12 2.02 0.00	25.24 1.98 -0.25
CRESCENT___HYD 24018	23.28 1.02 -1.40	22.85 1.02 -1.51	20.69 0.88 -2.12	19.07 0.90 -0.14	19.54 0.88 -1.05	21.54 1.02 -0.04	32.02 1.41 0.00	36.51 1.61 0.00	34.97 1.63 0.00	34.38 1.64 0.00	33.56 1.61 0.20	30.51 1.51 0.00	28.20 1.42 0.00	26.13 1.34 0.00	25.55 1.33 0.00	25.53 1.31 0.00	29.75 1.39 0.00	31.82 1.60 0.09	31.61 1.56 0.02	34.24 1.78 0.00	37.82 1.97 0.00	29.20 1.39 0.00	25.37 1.28 0.00	24.46 1.15 -0.30
CRUCIBLE_METL_DRP 24180	20.82 -0.10 -0.07	20.28 -0.12 -0.07	17.68 -0.11 -0.10	17.94 -0.09 -0.01	17.60 -0.07 -0.05	20.39 -0.08 0.00	30.64 0.03 0.00	35.08 0.18 0.00	34.31 -0.03 -1.01	33.64 -0.03 -0.93	32.97 0.00 -0.82	29.13 -0.09 -0.22	26.70 -0.08 0.00	24.70 -0.10 0.00	24.10 -0.12 0.00	24.12 -0.10 0.00	28.25 -0.11 0.00	30.18 -0.12 0.00	29.85 -0.21 0.00	32.65 -0.19 -0.38	36.77 -0.11 -1.03	27.67 -0.14 0.00	24.00 -0.10 0.00	22.85 -0.18 -0.01
DANC___LFGE 323619	19.94 -0.92 0.00	19.39 -0.93 0.00	16.85 -0.83 0.00	17.19 -0.83 0.00	16.79 -0.83 0.00	19.69 -0.78 0.00	29.79 -0.83 0.00	34.00 -0.91 0.00	33.08 -1.00 -0.74	32.50 -0.92 -0.68	31.66 -1.09 -0.60	28.03 -1.13 -0.16	25.79 -0.99 0.00	23.76 -1.04 0.00	23.20 -1.02 0.00	23.20 -1.02 0.00	27.17 -1.19 0.00	29.00 -1.30 0.00	28.80 -1.26 0.00	31.41 -1.33 -0.28	35.49 -1.11 -0.76	26.70 -1.11 0.00	22.96 -1.13 0.00	21.96 -1.06 0.00
DANSKAMMER___1 23586	24.27 2.31 -1.10	23.77 2.26 -1.19	21.31 1.96 -1.67	20.12 1.98 -0.11	20.36 1.92 -0.82	22.76 2.25 -0.03	33.95 3.34 0.00	38.82 3.91 0.00	37.50 4.17 0.00	36.93 4.19 0.00	36.04 4.02 0.14	32.66 3.65 0.00	30.08 3.29 0.00	27.89 3.10 0.00	27.22 3.00 0.00	27.27 3.05 0.00	31.91 3.54 0.00	35.18 3.91 -0.97	36.19 3.85 -2.27	37.76 4.12 -1.18	41.27 4.55 -0.86	31.26 3.45 0.00	26.98 2.89 0.00	26.03 2.78 -0.23
DANSKAMMER___2 23589	24.27 2.31 -1.10	23.77 2.26 -1.19	21.31 1.96 -1.67	20.12 1.98 -0.11	20.36 1.92 -0.82	22.76 2.25 -0.03	33.95 3.34 0.00	38.82 3.91 0.00	37.50 4.17 0.00	36.93 4.19 0.00	36.04 4.02 0.14	32.66 3.65 0.00	30.08 3.29 0.00	27.89 3.10 0.00	27.22 3.00 0.00	27.27 3.05 0.00	31.91 3.54 0.00	35.18 3.91 -0.97	36.19 3.85 -2.27	37.76 4.12 -1.18	41.27 4.55 -0.86	31.26 3.45 0.00	26.98 2.89 0.00	26.03 2.78 -0.23

DANSKAMMER___3 23590	24.27 2.31 -1.10	23.77 2.26 -1.19	21.31 1.96 -1.67	20.12 1.98 -0.11	20.36 1.92 -0.82	22.76 2.25 -0.03	33.95 3.34 0.00	38.82 3.91 0.00	37.50 4.17 0.00	36.93 4.19 0.00	36.04 4.02 0.14	32.66 3.65 0.00	30.08 3.29 0.00	27.89 3.10 0.00	27.22 3.00 0.00	27.27 3.05 0.00	31.91 3.54 0.00	35.18 3.91 -0.97	36.19 3.85 -2.27	37.76 4.12 -1.18	41.27 4.55 -0.86	31.26 3.45 0.00	26.98 2.89 0.00	26.03 2.78 -0.23
DANSKAMMER___4 23591	24.27 2.31 -1.10	23.77 2.26 -1.19	21.31 1.96 -1.67	20.12 1.98 -0.11	20.36 1.92 -0.82	22.76 2.25 -0.03	33.95 3.34 0.00	38.82 3.91 0.00	37.50 4.17 0.00	36.93 4.19 0.00	36.04 4.02 0.14	32.66 3.65 0.00	30.08 3.29 0.00	27.89 3.10 0.00	27.22 3.00 0.00	27.27 3.05 0.00	31.91 3.54 0.00	35.18 3.91 -0.97	36.19 3.85 -2.27	37.76 4.12 -1.18	41.27 4.55 -0.86	31.26 3.45 0.00	26.98 2.89 0.00	26.03 2.78 -0.23
DANSKAMMER___DIESEL 23592	24.27 2.31 -1.10	23.77 2.26 -1.19	21.31 1.96 -1.67	20.12 1.98 -0.11	20.36 1.92 -0.82	22.76 2.25 -0.03	33.95 3.34 0.00	38.82 3.91 0.00	37.50 4.17 0.00	36.93 4.19 0.00	36.04 4.02 0.14	32.66 3.65 0.00	30.08 3.29 0.00	27.89 3.10 0.00	27.22 3.00 0.00	27.27 3.05 0.00	31.91 3.54 0.00	35.18 3.91 -0.97	36.19 3.85 -2.27	37.76 4.12 -1.18	41.27 4.55 -0.86	31.26 3.45 0.00	26.98 2.89 0.00	26.03 2.78 -0.23
DASHVILLE___HYD 23610	24.10 2.08 -1.16	23.59 2.01 -1.25	21.20 1.77 -1.76	19.91 1.77 -0.12	20.21 1.73 -0.87	22.54 2.03 -0.03	33.55 2.94 0.00	38.33 3.42 0.00	37.00 3.67 0.00	36.44 3.70 0.00	35.39 3.54 0.31	32.22 3.22 0.00	29.70 2.92 0.00	27.55 2.75 0.00	26.88 2.66 0.00	26.93 2.71 0.00	31.54 3.18 0.00	34.52 3.51 -0.71	35.19 3.46 -1.67	36.99 3.67 -0.87	40.50 4.01 -0.63	30.89 3.09 0.00	26.67 2.58 0.00	25.74 2.49 -0.23
DELAWARE___LFGE 323621	22.82 1.34 -0.63	22.31 1.30 -0.68	19.77 1.13 -0.96	19.22 1.14 -0.06	19.20 1.11 -0.47	21.84 1.35 -0.02	32.69 2.08 0.00	38.59 2.44 -1.24	37.12 2.50 -1.29	37.91 2.52 -2.65	37.99 2.44 -3.39	33.23 2.18 -2.05	30.16 1.98 -1.39	28.00 1.83 -1.37	27.23 1.79 -1.22	26.84 1.82 -0.81	30.85 2.01 -0.48	32.90 2.24 -0.36	32.38 2.17 -0.16	34.99 2.34 -0.19	39.94 2.65 -1.44	29.97 1.97 -0.19	25.66 1.57 0.00	24.60 1.47 -0.11
DOGLEVILLE___HYD 23807	22.03 1.21 0.03	21.47 1.18 0.03	18.66 1.03 0.04	19.06 1.04 0.00	18.62 1.02 0.02	21.70 1.23 0.00	32.48 1.87 0.00	37.04 2.13 0.00	35.37 2.03 0.00	34.77 2.03 0.00	34.09 1.93 0.00	30.74 1.74 0.00	28.36 1.58 0.00	26.23 1.44 0.00	25.62 1.40 0.00	25.62 1.40 0.00	30.00 1.64 0.00	32.09 1.79 0.00	31.81 1.74 0.00	34.34 1.88 0.00	38.04 2.19 0.00	29.45 1.64 0.00	25.51 1.42 0.00	24.37 1.36 0.01
DUNKIRK___1 23563	21.51 0.42 -0.24	20.99 0.41 -0.26	18.45 0.41 -0.36	18.44 0.40 -0.02	18.23 0.44 -0.18	21.07 0.59 -0.01	31.93 1.32 0.00	55.07 2.17 -17.99	54.26 2.20 -18.73	73.41 2.19 -38.47	81.98 2.06 -47.76	60.60 1.77 -29.83	48.45 1.47 -20.19	46.21 1.46 -19.95	43.29 1.38 -17.69	37.22 1.31 -11.70	36.61 1.33 -6.91	35.36 1.36 -3.70	31.18 1.11 0.00	35.21 1.07 -1.68	57.93 1.97 -20.11	31.63 1.08 -2.74	24.67 0.58 0.00	23.18 0.12 -0.05
DUNKIRK___2 23564	21.51 0.42 -0.24	20.99 0.41 -0.26	18.45 0.41 -0.36	18.44 0.40 -0.02	18.23 0.44 -0.18	21.07 0.59 -0.01	31.93 1.32 0.00	55.07 2.17 -17.99	54.26 2.20 -18.73	73.41 2.19 -38.47	81.98 2.06 -47.76	60.60 1.77 -29.83	48.45 1.47 -20.19	46.21 1.46 -19.95	43.29 1.38 -17.69	37.22 1.31 -11.70	36.61 1.33 -6.91	35.36 1.36 -3.70	31.18 1.11 0.00	35.21 1.07 -1.68	57.93 1.97 -20.11	31.63 1.08 -2.74	24.67 0.58 0.00	23.18 0.12 -0.05
DUNKIRK___3 23565	21.42 0.33 -0.23	20.90 0.32 -0.25	18.37 0.34 -0.35	18.37 0.32 -0.02	18.16 0.37 -0.18	20.97 0.49 -0.01	31.75 1.13 0.00	56.11 1.88 -19.31	55.40 1.97 -20.10	75.97 1.93 -41.30	85.26 1.83 -51.27	62.58 1.57 -32.02	49.74 1.29 -21.67	47.50 1.29 -21.42	44.42 1.21 -18.99	37.91 1.14 -12.55	36.92 1.14 -7.42	35.45 1.18 -3.97	30.97 0.90 0.00	35.11 0.84 -1.81	59.19 1.76 -21.59	31.67 0.92 -2.94	24.55 0.46 0.00	23.06 0.00 -0.05
DUNKIRK___4 23566	21.42 0.33 -0.23	20.90 0.32 -0.25	18.37 0.34 -0.35	18.37 0.32 -0.02	18.16 0.37 -0.18	20.97 0.49 -0.01	31.75 1.13 0.00	56.11 1.88 -19.31	55.40 1.97 -20.10	75.97 1.93 -41.30	85.26 1.83 -51.27	62.58 1.57 -32.02	49.74 1.29 -21.67	47.50 1.29 -21.42	44.42 1.21 -18.99	37.91 1.14 -12.55	36.92 1.14 -7.42	35.45 1.18 -3.97	30.97 0.90 0.00	35.11 0.84 -1.81	59.19 1.76 -21.59	31.67 0.92 -2.94	24.55 0.46 0.00	23.06 0.00 -0.05
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.33 2.42 -1.06	23.78 2.32 -1.13	21.27 2.00 -1.59	20.13 2.00 -0.11	20.34 1.94 -0.79	22.82 2.31 -0.03	34.01 3.40 0.00	38.99 4.08 0.00	37.79 4.47 0.01	37.17 4.49 0.05	37.98 4.34 -1.48	32.79 3.94 0.16	30.14 3.59 0.24	27.86 3.37 0.30	27.16 3.29 0.35	27.21 3.32 0.32	31.98 3.83 0.20	36.42 4.24 -1.88	37.13 4.15 -2.91	38.28 4.38 -1.44	41.67 4.77 -1.05	31.52 3.73 0.02	27.13 3.11 0.07	26.18 2.95 -0.22
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.99 2.15 -0.99	23.46 2.07 -1.06	20.96 1.79 -1.50	19.92 1.80 -0.10	20.10 1.74 -0.74	22.57 2.07 -0.03	33.70 3.09 0.00	38.57 3.66 0.00	37.26 3.93 0.00	36.67 3.93 -0.50	36.46 3.79 0.00	32.45 3.45 0.00	29.92 3.13 0.00	27.74 2.95 0.00	27.08 2.86 0.00	27.10 2.88 0.00	31.73 3.37 0.00	35.12 3.73 -1.09	35.80 3.64 -2.11	37.39 3.86 -1.07	40.89 4.26 -0.78	31.09 3.28 0.00	26.81 2.72 0.00	25.81 2.58 -0.21
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.61 2.69 -1.06	23.86 2.40 -1.13	21.29 2.01 -1.59	20.13 2.00 -0.11	20.46 2.06 -0.79	22.78 2.27 -0.03	33.97 3.37 0.01	38.93 4.01 -0.01	37.97 4.47 -0.17	37.42 4.49 -0.19	38.09 4.37 -1.56	33.36 3.97 -0.39	30.77 3.61 -0.37	28.63 3.40 -0.44	28.35 3.32 -0.81	28.38 3.34 -0.81	32.93 3.86 -0.71	37.00 4.24 -2.46	37.76 4.18 -3.52	38.32 4.41 -1.45	41.55 4.66 -1.05	31.96 3.75 -0.40	27.44 3.13 -0.22	26.23 2.99 -0.23
EAST HAMPTON___GT 23717	27.74 3.65 -3.24	25.11 3.52 -1.27	22.63 3.11 -1.84	21.65 3.14 -0.49	22.76 2.99 -2.15	23.99 3.40 -0.12	36.53 5.23 -0.68	42.51 6.21 -1.39	43.23 6.40 -3.50	42.24 6.39 -3.11	41.70 6.21 -3.33	40.20 5.57 -5.63	35.42 5.01 -3.63	33.16 4.71 -3.66	40.11 4.58 -11.32	40.74 4.65 -11.87	45.76 5.47 -11.92	48.14 6.09 -11.75	51.23 5.95 -15.21	46.80 6.36 -7.98	48.31 7.14 -5.33	41.78 5.40 -8.58	31.65 4.41 -3.15	28.69 4.10 -1.58
EAST RIVER___6 23660	24.46 2.54 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.41 2.01 -0.79	22.96 2.46 -0.03	34.25 3.64 0.00	39.29 4.36 -0.02	38.17 4.67 -0.17	38.89 4.72 -1.44	38.26 4.54 -1.57	37.35 4.15 -4.20	36.87 3.78 -6.31	36.46 3.55 -8.12	36.97 3.46 -9.29	36.34 3.49 -8.64	37.82 4.03 -5.44	38.74 4.42 -4.02	38.11 4.33 -3.71	38.50 4.58 -1.46	41.96 5.06 -1.05	32.11 3.89 -0.41	29.25 3.23 -1.93	26.31 3.06 -0.23

EAST_RIVER___7 23524	24.46 2.54 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.41 2.01 -0.79	22.96 2.46 -0.03	34.25 3.64 0.00	39.29 4.36 -0.02	38.17 4.67 -0.17	38.89 4.72 -1.44	38.26 4.54 -1.57	37.35 4.15 -4.20	36.87 3.78 -6.31	36.46 3.55 -8.12	36.97 3.46 -9.29	36.34 3.49 -8.64	37.82 4.03 -5.44	38.74 4.42 -4.02	38.11 4.33 -3.71	38.50 4.58 -1.46	41.96 5.06 -1.05	32.11 3.89 -0.41	29.25 3.23 -1.93	26.31 3.06 -0.23
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.26 2.36 -1.05	23.71 2.26 -1.13	21.21 1.94 -1.59	20.09 1.96 -0.11	20.30 1.90 -0.78	22.76 2.25 -0.03	33.92 3.31 0.00	38.89 3.98 0.00	37.63 4.30 0.00	37.06 4.32 0.00	37.73 4.15 -1.42	32.80 3.80 0.00	30.24 3.46 0.00	28.04 3.25 0.00	27.39 3.17 0.00	27.42 3.20 0.00	32.05 3.69 0.00	36.28 4.06 -1.92	36.96 3.97 -2.93	38.12 4.22 -1.44	41.53 4.63 -1.05	31.40 3.59 0.00	27.08 2.99 0.00	26.06 2.83 -0.22
EAST_HAMPTON___DIESEL 23722	27.74 3.65 -3.24	25.11 3.52 -1.27	22.63 3.11 -1.84	21.65 3.14 -0.49	22.76 2.99 -2.15	23.99 3.40 -0.12	36.53 5.23 -0.68	42.51 6.21 -1.39	43.23 6.40 -3.50	42.24 6.39 -3.11	41.70 6.21 -3.33	40.20 5.57 -5.63	35.42 5.01 -3.63	33.16 4.71 -3.66	40.11 4.58 -11.32	40.74 4.65 -11.87	45.76 5.47 -11.92	48.14 6.09 -11.75	51.23 5.95 -15.21	46.80 6.36 -7.98	48.31 7.14 -5.33	41.78 5.40 -8.58	31.65 4.41 -3.15	28.72 4.12 -1.58
EAST_RIVER___1 323558	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.45 2.04 -0.79	22.96 2.46 -0.03	34.22 3.61 0.00	39.29 4.36 -0.01	38.20 4.70 -0.17	38.83 4.72 -1.37	38.26 4.54 -1.56	37.16 4.15 -4.01	36.59 3.78 -6.03	36.09 3.55 -7.75	36.54 3.46 -8.86	35.95 3.49 -8.24	37.57 4.03 -5.19	38.65 4.42 -3.93	38.07 4.33 -3.68	38.49 4.58 -1.46	41.96 5.06 -1.05	32.12 3.92 -0.39	29.19 3.25 -1.84	26.34 3.09 -0.23
EAST_RIVER___2 323559	24.46 2.54 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.41 2.01 -0.79	22.96 2.46 -0.03	34.25 3.64 0.00	39.29 4.36 -0.02	38.17 4.67 -0.17	38.89 4.72 -1.44	38.26 4.54 -1.57	37.35 4.15 -4.20	36.87 3.78 -6.31	36.46 3.55 -8.12	36.97 3.46 -9.29	36.34 3.49 -8.64	37.82 4.03 -5.44	38.74 4.42 -4.02	38.11 4.33 -3.71	38.50 4.58 -1.46	41.96 5.06 -1.05	32.11 3.89 -0.41	29.25 3.23 -1.93	26.31 3.06 -0.23
EAST___DELAWARE_HYD 23607	24.53 2.52 -1.16	24.05 2.48 -1.25	21.61 2.17 -1.75	20.34 2.20 -0.12	20.61 2.13 -0.86	23.00 2.50 -0.03	34.31 3.70 0.00	39.16 4.26 0.00	37.87 4.53 0.00	37.26 4.52 0.00	36.16 4.31 0.31	32.89 3.89 0.00	30.26 3.48 0.00	28.07 3.27 0.00	27.39 3.17 0.00	27.47 3.25 0.00	32.28 3.92 0.00	35.39 4.30 -0.79	36.04 4.24 -1.74	37.90 4.54 -0.90	41.52 5.02 -0.66	31.59 3.78 0.00	27.25 3.16 0.00	26.28 3.04 -0.23
ELEC_TRO_TEK 24086	30.52 2.81 -6.85	24.18 2.60 -1.25	21.63 2.26 -1.68	20.53 2.27 -0.24	21.77 2.20 -1.95	23.41 2.66 -0.28	36.99 3.95 -2.43	41.53 4.64 -1.98	41.84 4.90 -3.61	41.15 4.91 -3.50	39.95 4.73 -3.06	38.07 4.32 -4.75	34.36 3.96 -3.61	33.22 3.72 -4.71	37.36 3.61 -9.53	37.86 3.63 -10.01	42.65 4.20 -10.10	45.18 4.60 -10.28	47.94 4.48 -13.40	44.25 4.77 -7.02	44.36 5.27 -3.24	39.21 4.09 -7.31	32.26 3.44 -4.72	29.85 3.25 -3.59
ELLENBURG_WT_PWR 323604	19.98 -0.88 0.00	19.51 -0.81 0.00	16.96 -0.73 0.00	17.28 -0.74 0.00	16.89 -0.72 0.00	19.65 -0.82 0.00	29.42 -1.19 0.00	33.34 -1.57 0.00	31.93 -1.40 0.00	31.17 -1.57 0.00	30.74 -1.41 0.00	27.78 -1.22 0.00	25.68 -1.10 0.00	23.71 -1.09 0.00	23.15 -1.07 0.00	23.15 -1.07 0.00	27.20 -1.16 0.00	28.94 -1.36 0.00	28.83 -1.23 0.00	31.10 -1.36 0.00	34.31 -1.54 0.00	26.78 -1.03 0.00	23.10 -0.99 0.00	22.14 -0.87 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.14 0.06 -0.23	20.63 0.06 -0.24	18.13 0.11 -0.34	18.15 0.11 -0.02	17.93 0.14 -0.17	20.66 0.18 -0.01	31.19 0.58 0.00	60.45 1.19 -24.35	59.98 1.30 -25.34	86.09 1.28 -52.08	97.98 1.19 -64.63	70.33 0.96 -40.37	54.86 0.75 -27.33	52.60 0.79 -27.01	48.89 0.73 -23.95	40.73 0.68 -15.83	38.34 0.62 -9.36	35.89 0.61 -4.98	30.39 0.33 0.00	34.97 0.23 -2.28	64.11 1.04 -27.22	31.88 0.36 -3.71	24.14 0.05 0.00	22.74 -0.32 -0.05
EMPIRE_CC_1 323656	23.39 1.23 -1.31	22.93 1.20 -1.41	20.70 1.04 -1.98	19.24 1.08 -0.13	19.65 1.06 -0.98	21.76 1.25 -0.04	31.84 1.23 0.00	36.16 1.25 0.00	34.70 1.37 0.00	34.15 1.41 0.00	33.27 1.35 0.24	30.28 1.27 0.00	27.96 1.18 0.00	25.94 1.14 0.00	25.41 1.19 0.00	25.33 1.11 0.00	29.58 1.22 0.00	31.58 1.39 0.11	31.39 1.35 0.02	34.02 1.56 0.00	37.46 1.61 0.00	28.98 1.17 0.00	25.44 1.35 0.00	24.65 1.36 -0.27
EMPIRE_CC_2 323658	23.39 1.23 -1.31	22.93 1.20 -1.41	20.70 1.04 -1.98	19.24 1.08 -0.13	19.65 1.06 -0.98	21.76 1.25 -0.04	31.84 1.23 0.00	36.16 1.25 0.00	34.70 1.37 0.00	34.15 1.41 0.00	33.27 1.35 0.24	30.28 1.27 0.00	27.96 1.18 0.00	25.94 1.14 0.00	25.41 1.19 0.00	25.33 1.11 0.00	29.58 1.22 0.00	31.58 1.39 0.11	31.39 1.35 0.02	34.02 1.56 0.00	37.46 1.61 0.00	28.98 1.17 0.00	25.44 1.35 0.00	24.65 1.36 -0.27
ERIE_WT_PWR 323693	21.29 0.21 -0.23	20.78 0.20 -0.25	18.26 0.23 -0.35	18.28 0.23 -0.02	18.06 0.26 -0.17	20.83 0.35 -0.01	31.47 0.86 0.00	52.78 1.53 -16.34	51.97 1.63 -17.01	69.28 1.60 -34.94	77.02 1.48 -43.38	57.33 1.25 -27.09	46.14 1.02 -18.34	43.93 1.02 -18.12	41.26 0.97 -16.07	35.76 0.92 -10.62	35.52 0.88 -6.28	34.57 0.91 -3.36	30.70 0.63 0.00	34.54 0.55 -1.53	55.51 1.40 -18.26	30.96 0.67 -2.49	24.36 0.27 0.00	22.93 -0.14 -0.05
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.59 1.31 -0.42	22.02 1.24 -0.45	19.40 1.08 -0.64	19.18 1.12 -0.04	19.02 1.09 -0.31	21.86 1.37 -0.01	33.09 2.48 0.00	39.98 3.14 -1.93	38.51 3.17 -2.01	39.94 3.08 -4.13	40.34 2.99 -5.19	34.78 2.58 -3.20	31.28 2.33 -2.17	29.07 2.13 -2.14	28.17 2.06 -1.90	27.56 2.08 -1.25	31.45 2.35 -0.74	33.38 2.61 -0.47	32.58 2.41 -0.11	35.26 2.56 -0.23	41.09 3.05 -2.20	30.35 2.25 -0.29	25.73 1.64 0.00	24.48 1.38 -0.08
E_CANADA_CAP_HY 24051	22.30 0.02 -1.43	21.92 0.06 -1.54	19.86 0.02 -2.16	18.17 0.00 -0.14	18.68 0.00 -1.07	20.52 0.00 -0.04	31.13 0.52 0.00	35.81 0.91 0.00	33.47 0.13 0.00	32.84 0.10 0.00	32.10 0.13 0.19	29.23 0.23 0.00	27.02 0.24 0.00	25.04 0.25 0.00	24.44 0.22 0.00	24.41 0.19 0.00	29.41 1.05 0.00	31.49 1.24 0.05	31.67 1.62 0.01	34.24 1.78 0.00	38.04 2.19 0.00	29.25 1.45 0.00	25.18 1.09 0.00	24.16 0.78 -0.36
E_CANADA_MHWK_HY 24050	22.03 1.21 0.03	21.47 1.18 0.03	18.66 1.03 0.04	19.06 1.04 0.00	18.62 1.02 0.02	21.70 1.23 0.00	32.48 1.87 0.00	37.04 2.13 0.00	35.37 2.03 0.00	34.77 2.03 0.00	34.09 1.93 0.00	30.74 1.74 0.00	28.36 1.58 0.00	26.23 1.44 0.00	25.62 1.40 0.00	25.62 1.40 0.00	30.00 1.64 0.00	32.09 1.79 0.00	31.81 1.74 0.00	34.34 1.88 0.00	38.04 2.19 0.00	29.45 1.64 0.00	25.51 1.42 0.00	24.37 1.36 0.01

E_FISHKILL___LBMP 23776	24.11 2.13 -1.13	23.59 2.05 -1.21	21.17 1.79 -1.71	19.94 1.80 -0.11	20.20 1.74 -0.84	22.57 2.07 -0.03	33.61 3.00 0.00	38.43 3.52 0.00	37.13 3.80 0.00	36.57 3.83 0.00	35.26 3.70 0.60	32.36 3.36 0.00	29.84 3.05 0.00	27.70 2.90 0.00	27.03 2.81 0.00	27.05 2.83 0.00	31.62 3.26 0.00	34.96 3.60 -1.06	36.51 3.55 -2.90	37.79 3.80 -1.53	41.09 4.12 -1.12	30.98 3.17 0.00	26.74 2.65 0.00	25.80 2.55 -0.23
FAR ROCKAWAY___4 23548	36.64 3.23 -12.56	24.57 2.99 -1.25	21.90 2.56 -1.65	20.81 2.60 -0.20	22.11 2.54 -1.95	24.05 3.05 -0.52	40.26 4.59 -5.05	43.47 5.41 -3.16	43.50 5.63 -4.53	43.11 5.60 -4.78	40.66 5.44 -3.07	38.72 4.96 -4.76	35.77 4.50 -4.49	36.23 4.24 -7.20	37.89 4.12 -9.56	38.40 4.14 -10.04	43.25 4.76 -10.13	45.84 5.24 -10.30	48.63 5.14 -13.43	44.98 5.49 -7.04	44.85 6.09 -2.91	39.84 4.70 -7.33	35.77 3.95 -7.73	33.54 3.71 -6.81
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.50 2.59 -1.06	23.92 2.46 -1.13	21.38 2.10 -1.59	20.24 2.11 -0.11	20.46 2.06 -0.79	22.98 2.48 -0.03	34.25 3.64 0.00	39.36 4.43 -0.02	38.24 4.73 -0.17	38.92 4.75 -1.44	38.32 4.60 -1.57	37.39 4.18 -4.21	36.90 3.80 -6.32	36.49 3.57 -8.12	37.00 3.49 -9.29	36.37 3.51 -8.64	37.85 4.06 -5.44	38.80 4.48 -4.02	38.13 4.36 -3.71	38.56 4.64 -1.46	41.99 5.09 -1.05	32.16 3.95 -0.41	29.30 3.28 -1.93	26.36 3.11 -0.23
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.50 2.59 -1.06	23.92 2.46 -1.13	21.38 2.10 -1.59	20.24 2.11 -0.11	20.46 2.06 -0.79	22.96 2.46 -0.03	34.25 3.64 0.00	39.32 4.40 -0.02	38.21 4.70 -0.17	38.89 4.72 -1.44	38.29 4.56 -1.57	37.39 4.18 -4.21	36.90 3.80 -6.32	36.49 3.57 -8.12	36.97 3.46 -9.29	36.37 3.51 -8.64	37.85 4.06 -5.44	38.78 4.46 -4.02	38.13 4.36 -3.71	38.56 4.64 -1.46	41.99 5.09 -1.05	32.16 3.95 -0.41	29.30 3.28 -1.93	26.36 3.11 -0.23
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.45 2.04 -0.79	22.96 2.46 -0.03	34.25 3.64 0.00	39.29 4.36 -0.02	38.21 4.70 -0.17	38.89 4.72 -1.44	38.29 4.56 -1.57	37.36 4.15 -4.21	36.88 3.78 -6.32	36.46 3.55 -8.12	36.97 3.46 -9.29	36.35 3.49 -8.64	37.83 4.03 -5.44	38.74 4.42 -4.02	38.11 4.33 -3.71	38.52 4.61 -1.46	41.96 5.06 -1.05	32.14 3.92 -0.41	29.28 3.25 -1.93	26.34 3.09 -0.23
FARRAGUT___LBMP 323566	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.43 2.03 -0.79	22.94 2.44 -0.03	34.22 3.61 0.00	39.25 4.33 -0.02	38.14 4.63 -0.17	38.82 4.65 -1.44	38.23 4.50 -1.57	37.32 4.12 -4.21	36.85 3.75 -6.32	36.44 3.52 -8.12	36.95 3.44 -9.29	36.32 3.46 -8.64	37.80 4.00 -5.44	38.71 4.39 -4.02	38.07 4.30 -3.71	38.50 4.58 -1.46	41.92 5.02 -1.05	32.11 3.89 -0.41	29.25 3.23 -1.93	26.34 3.09 -0.23
FENNER___WINDPWR 24204	21.14 0.29 0.00	20.59 0.26 0.00	17.89 0.21 0.00	18.26 0.23 0.00	17.84 0.23 0.00	20.80 0.33 0.00	31.35 0.73 0.00	35.85 0.94 0.00	34.52 0.80 -0.39	33.95 0.85 -0.36	33.24 0.77 -0.31	29.70 0.61 -0.08	27.37 0.59 0.00	25.29 0.50 0.00	24.68 0.46 0.00	24.68 0.46 0.00	28.90 0.54 0.00	30.87 0.57 0.00	30.57 0.51 0.00	33.19 0.58 -0.15	37.07 0.83 -0.40	28.31 0.50 0.00	24.45 0.36 0.00	23.32 0.30 0.00
FIBERTEK___ENERGY 23856	20.82 -0.10 -0.07	20.28 -0.12 -0.07	17.68 -0.11 -0.10	17.94 -0.09 -0.01	17.60 -0.07 -0.05	20.39 -0.08 0.00	30.64 0.03 0.00	35.08 0.18 0.00	34.31 -0.03 -1.01	33.64 -0.03 -0.93	32.97 0.00 -0.82	29.13 -0.09 -0.22	26.70 -0.08 0.00	24.70 -0.10 0.00	24.10 -0.12 0.00	24.12 -0.10 0.00	28.25 -0.11 0.00	30.18 -0.12 0.00	29.85 -0.21 0.00	32.65 -0.19 -0.38	36.77 -0.11 -1.03	27.67 -0.14 0.00	24.00 -0.10 0.00	22.85 -0.18 -0.01
FITZPATRICK___ 23598	20.39 -0.50 -0.04	19.86 -0.51 -0.04	17.31 -0.42 -0.05	17.59 -0.43 0.00	17.22 -0.42 -0.03	19.96 -0.51 0.00	29.88 -0.73 0.00	34.17 -0.73 0.00	26.81 -0.93 5.58	26.70 -0.92 5.12	26.76 -0.90 4.50	26.96 -0.84 1.20	26.01 -0.78 0.00	24.08 -0.72 0.00	23.52 -0.70 0.00	23.52 -0.70 0.00	27.57 -0.79 0.00	29.39 -0.91 0.00	29.13 -0.93 0.00	29.35 -1.01 2.10	29.12 -1.04 5.69	27.00 -0.81 0.00	23.46 -0.63 0.00	22.38 -0.64 -0.01
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.32 2.36 -1.11	23.81 2.30 -1.19	21.36 2.00 -1.68	20.15 2.02 -0.11	20.40 1.96 -0.83	22.80 2.29 -0.03	34.01 3.40 0.00	38.89 3.98 0.00	37.57 4.23 0.00	36.97 4.23 0.00	36.02 4.05 0.19	32.69 3.68 0.00	30.10 3.32 0.00	27.92 3.12 0.00	27.27 3.05 0.00	27.30 3.08 0.00	31.96 3.60 0.00	35.24 3.97 -0.97	36.30 3.91 -2.33	37.86 4.19 -1.21	41.36 4.63 -0.89	31.31 3.50 0.00	27.01 2.91 0.00	26.05 2.81 -0.23
FORT ORANGE___ 23900	23.27 1.08 -1.33	22.81 1.06 -1.43	20.63 0.94 -2.01	19.09 0.94 -0.13	19.52 0.92 -0.99	21.60 1.08 -0.04	32.02 1.41 0.00	36.48 1.57 0.00	35.03 1.70 0.00	34.47 1.73 0.00	33.60 1.67 0.23	30.57 1.57 0.00	28.23 1.45 0.00	26.18 1.39 0.00	25.60 1.38 0.00	25.57 1.36 0.00	29.83 1.47 0.00	32.01 1.67 -0.04	31.98 1.62 -0.29	34.44 1.82 -0.16	37.90 1.93 -0.12	29.23 1.42 0.00	25.42 1.32 0.00	24.54 1.24 -0.28
FORT_DRUM_COGEN 23780	19.91 -0.94 0.00	19.37 -0.95 0.00	16.83 -0.85 0.00	17.18 -0.85 0.00	16.77 -0.85 0.00	19.67 -0.80 0.00	29.76 -0.86 0.00	33.93 -0.98 0.00	33.02 -1.03 -0.72	32.45 -0.95 -0.66	31.61 -1.13 -0.58	28.00 -1.16 -0.16	25.77 -1.02 0.00	23.73 -1.07 0.00	23.18 -1.04 0.00	23.18 -1.04 0.00	27.14 -1.22 0.00	28.97 -1.33 0.00	28.77 -1.29 0.00	31.37 -1.36 -0.27	35.40 -1.18 -0.74	26.67 -1.14 0.00	22.94 -1.16 0.00	21.94 -1.08 0.00
FPL_FAR_ROCK_GT1 24212	36.64 3.23 -12.56	24.57 2.99 -1.25	21.90 2.56 -1.65	20.81 2.60 -0.20	22.11 2.54 -1.95	24.05 3.05 -0.52	40.26 4.59 -5.05	43.47 5.41 -3.16	43.50 5.63 -4.53	43.11 5.60 -4.78	40.66 5.44 -3.07	38.72 4.96 -4.76	35.77 4.50 -4.49	36.23 4.24 -7.20	37.89 4.12 -9.56	38.40 4.14 -10.04	43.25 4.76 -10.13	45.84 5.24 -10.30	48.63 5.14 -13.43	44.98 5.49 -7.04	44.85 6.09 -2.91	39.84 4.70 -7.33	35.77 3.95 -7.73	33.54 3.71 -6.81
FPL_FAR_ROCK_GT2 23815	36.64 3.23 -12.56	24.57 2.99 -1.25	21.90 2.56 -1.65	20.81 2.60 -0.20	22.11 2.54 -1.95	24.05 3.05 -0.52	40.26 4.59 -5.05	43.47 5.41 -3.16	43.50 5.63 -4.53	43.11 5.60 -4.78	40.66 5.44 -3.07	38.72 4.96 -4.76	35.77 4.50 -4.49	36.23 4.24 -7.20	37.89 4.12 -9.56	38.40 4.14 -10.04	43.25 4.76 -10.13	45.84 5.24 -10.30	48.63 5.14 -13.43	44.98 5.49 -7.04	44.85 6.09 -2.91	39.84 4.70 -7.33	35.77 3.95 -7.73	33.54 3.71 -6.81
FRANKLIN_FALL_HYD 24054	19.64 -1.21 0.00	19.19 -1.14 0.00	16.67 -1.01 0.00	17.00 -1.03 0.00	16.61 -1.00 0.00	19.33 -1.15 0.00	28.96 -1.65 0.00	32.71 -2.20 0.00	31.40 -1.93 0.00	30.51 -2.23 0.00	30.13 -2.02 0.00	27.29 -1.71 0.00	25.23 -1.55 0.00	23.26 -1.54 0.00	22.69 -1.53 0.00	22.69 -1.53 0.00	26.71 -1.65 0.00	28.36 -1.94 0.00	28.26 -1.80 0.00	30.48 -1.98 0.00	33.66 -2.19 0.00	26.36 -1.45 0.00	22.67 -1.42 0.00	21.75 -1.27 0.00

GLENWOOD_IC_1_G5 23712	28.67 2.73 -5.09	24.16 2.58 -1.26	21.62 2.23 -1.71	20.54 2.23 -0.29	21.79 2.18 -1.99	23.27 2.60 -0.20	36.10 3.89 -1.60	41.16 4.61 -1.65	41.65 4.90 -3.42	40.84 4.91 -3.19	40.07 4.79 -3.12	38.27 4.35 -4.92	34.20 3.96 -3.45	32.55 3.72 -4.04	37.73 3.63 -9.87	38.25 3.66 -10.37	43.04 4.23 -10.45	45.50 4.64 -10.57	48.35 4.54 -13.75	44.47 4.80 -7.21	44.65 5.16 -3.63	39.45 4.09 -7.56	31.34 3.40 -3.86	28.84 3.22 -2.60
GLENWOOD_IC_2_G1 23688	24.92 2.63 -1.44	23.95 2.48 -1.15	21.42 2.14 -1.60	20.28 2.14 -0.12	20.61 2.10 -0.90	23.01 2.50 -0.04	34.71 3.70 -0.39	39.43 4.40 -0.13	38.32 4.70 -0.29	37.61 4.72 -0.15	38.36 4.56 -1.63	33.26 4.15 -0.11	30.34 3.78 0.22	27.99 3.55 0.35	27.84 3.46 -0.15	27.96 3.49 -0.25	32.91 4.03 -0.53	37.32 4.42 -2.60	38.29 4.33 -3.89	39.05 4.61 -1.98	42.14 5.06 -1.23	32.41 3.92 -0.68	27.50 3.28 -0.14	26.49 3.11 -0.37
GLENWOOD_IC_3_G1 23689	24.92 2.63 -1.44	23.95 2.48 -1.15	21.42 2.14 -1.60	20.28 2.14 -0.12	20.61 2.10 -0.90	23.01 2.50 -0.04	34.71 3.70 -0.39	39.43 4.40 -0.13	38.32 4.70 -0.29	37.61 4.72 -0.15	38.36 4.56 -1.63	33.26 4.15 -0.11	30.34 3.78 0.22	27.99 3.55 0.35	27.84 3.46 -0.15	27.96 3.49 -0.25	32.91 4.03 -0.53	37.32 4.42 -2.60	38.29 4.33 -3.89	39.05 4.61 -1.98	42.14 5.06 -1.23	32.41 3.92 -0.68	27.50 3.28 -0.14	26.49 3.11 -0.37
GLENWOOD___4 23550	28.67 2.73 -5.09	24.16 2.58 -1.26	21.62 2.23 -1.71	20.54 2.23 -0.29	21.79 2.18 -1.99	23.27 2.60 -0.20	36.10 3.89 -1.60	41.16 4.61 -1.65	41.65 4.90 -3.42	40.84 4.91 -3.19	40.07 4.79 -3.12	38.27 4.35 -4.92	34.20 3.96 -3.45	32.55 3.72 -4.04	37.73 3.63 -9.87	38.25 3.66 -10.37	43.04 4.23 -10.45	45.50 4.64 -10.57	48.35 4.54 -13.75	44.47 4.80 -7.21	44.72 5.23 -3.63	39.45 4.09 -7.56	31.34 3.40 -3.86	28.84 3.22 -2.60
GLENWOOD___5 23614	28.67 2.73 -5.09	24.16 2.58 -1.26	21.62 2.23 -1.71	20.54 2.23 -0.29	21.79 2.18 -1.99	23.27 2.60 -0.20	36.10 3.89 -1.60	41.16 4.61 -1.65	41.65 4.90 -3.42	40.84 4.91 -3.19	40.07 4.79 -3.12	38.27 4.35 -4.92	34.20 3.96 -3.45	32.55 3.72 -4.04	37.73 3.63 -9.87	38.25 3.66 -10.37	43.04 4.23 -10.45	45.50 4.64 -10.57	48.35 4.54 -13.75	44.47 4.80 -7.21	44.72 5.23 -3.63	39.45 4.09 -7.56	31.34 3.40 -3.86	28.84 3.22 -2.60
GLOBAL GREEN_PORT_GT1 23814	27.74 3.65 -3.24	25.11 3.52 -1.27	22.63 3.11 -1.84	21.65 3.14 -0.49	22.76 2.99 -2.15	24.01 3.42 -0.12	36.56 5.27 -0.68	42.51 6.21 -1.39	43.23 6.40 -3.50	42.27 6.42 -3.11	41.70 6.21 -3.33	40.20 5.57 -5.63	35.42 5.01 -3.63	33.16 4.71 -3.66	40.14 4.60 -11.32	40.74 4.65 -11.87	45.76 5.47 -11.92	48.14 6.09 -11.75	51.23 5.95 -15.21	46.80 6.36 -7.98	48.31 7.14 -5.33	41.75 5.37 -8.58	31.65 4.41 -3.15	28.69 4.10 -1.58
GLOBE___DSASP 323697	20.39 -0.67 -0.21	19.92 -0.63 -0.23	17.54 -0.46 -0.32	17.56 -0.49 -0.02	17.33 -0.44 -0.16	19.91 -0.57 -0.01	29.82 -0.80 0.00	31.64 -0.63 2.64	30.09 -0.50 2.75	26.64 -0.46 5.64	24.65 -0.55 6.96	24.05 -0.58 4.37	23.18 -0.64 2.96	21.37 -0.50 2.93	21.09 -0.53 2.59	21.92 -0.58 1.71	26.47 -0.88 1.01	28.79 -0.97 0.54	28.86 -1.20 0.00	30.78 -1.43 0.25	32.08 -0.82 2.95	26.35 -1.06 0.40	23.08 -1.01 0.00	21.82 -1.24 -0.04
GOETHSLN___LBMP 323567	24.46 2.54 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.94 2.44 -0.03	34.19 3.58 0.00	39.22 4.29 -0.02	38.07 4.57 -0.17	38.76 4.58 -1.44	38.17 4.44 -1.57	37.27 4.06 -4.21	36.80 3.70 -6.32	36.39 3.47 -8.12	36.90 3.39 -9.29	36.27 3.42 -8.64	37.74 3.94 -5.44	38.65 4.33 -4.02	38.02 4.24 -3.71	38.43 4.51 -1.46	41.85 4.95 -1.05	32.08 3.86 -0.41	29.25 3.23 -1.93	26.34 3.09 -0.23
GOODYEAR_LAKE_HYD 323669	22.93 1.44 -0.64	22.41 1.40 -0.69	19.86 1.22 -0.96	19.31 1.23 -0.06	19.29 1.20 -0.48	21.97 1.47 -0.02	32.91 2.30 0.00	38.80 2.69 -1.21	37.36 2.77 -1.26	38.10 2.78 -2.58	38.14 2.67 -3.31	33.38 2.38 -2.00	30.31 2.17 -1.36	28.14 2.01 -1.34	27.37 1.96 -1.19	26.97 1.96 -0.79	30.95 2.13 -0.46	32.99 2.36 -0.32	32.54 2.35 -0.13	35.14 2.50 -0.18	40.19 2.94 -1.40	30.13 2.14 -0.18	25.73 1.64 0.00	24.61 1.52 -0.08
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.61 1.23 -0.52	22.09 1.20 -0.56	19.51 1.04 -0.79	19.14 1.06 -0.05	19.05 1.04 -0.39	21.76 1.27 -0.02	32.75 2.14 0.00	39.84 2.69 -2.24	38.40 2.73 -2.34	40.22 2.69 -4.80	40.80 2.60 -6.04	35.01 2.29 -3.72	31.34 2.03 -2.52	29.19 1.91 -2.49	28.27 1.84 -2.21	27.52 1.84 -1.46	31.29 2.07 -0.86	33.15 2.30 -0.55	32.30 2.10 -0.14	34.94 2.21 -0.28	41.13 2.72 -2.56	30.10 1.95 -0.34	25.54 1.45 0.00	24.36 1.24 -0.10
GOUDEY___7 23579	22.61 1.23 -0.52	22.09 1.20 -0.56	19.51 1.04 -0.79	19.14 1.06 -0.05	19.05 1.04 -0.39	21.76 1.27 -0.02	32.75 2.14 0.00	39.84 2.69 -2.24	38.40 2.73 -2.34	40.22 2.69 -4.80	40.80 2.60 -6.04	35.01 2.29 -3.72	31.34 2.03 -2.52	29.19 1.91 -2.49	28.27 1.84 -2.21	27.52 1.84 -1.46	31.29 2.07 -0.86	33.15 2.30 -0.55	32.30 2.10 -0.14	34.94 2.21 -0.28	41.13 2.72 -2.56	30.10 1.95 -0.34	25.54 1.45 0.00	24.36 1.24 -0.10
GOUDEY___8 23580	22.61 1.23 -0.52	22.09 1.20 -0.56	19.51 1.04 -0.79	19.14 1.06 -0.05	19.05 1.04 -0.39	21.76 1.27 -0.02	32.75 2.14 0.00	39.84 2.69 -2.24	38.40 2.73 -2.34	40.22 2.69 -4.80	40.80 2.60 -6.04	35.01 2.29 -3.72	31.34 2.03 -2.52	29.19 1.91 -2.49	28.27 1.84 -2.21	27.52 1.84 -1.46	31.29 2.07 -0.86	33.15 2.30 -0.55	32.30 2.10 -0.14	34.94 2.21 -0.28	41.13 2.72 -2.56	30.10 1.95 -0.34	25.54 1.45 0.00	24.36 1.24 -0.10
GOWANUS_GT1_1 24077	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT1_2 24078	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT1_3 24079	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24

GOWANUS_GT1_4 24080	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT1_5 24084	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT1_6 24111	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT1_7 24112	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT1_8 24113	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT2_1 24114	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT2_2 24115	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT2_3 24116	24.61 2.69 -1.06	23.94 2.48 -1.																						

GOWANUS_GT3_3 24124	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT3_4 24125	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT3_5 24126	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT3_6 24127	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT3_7 24128	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT3_8 24129	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT4_1 24130	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GOWANUS_GT4_2 24131	24.61 2.69 -1.06	23.94 2.48 -1.																						

GREENIDGE___4 23583	21.83 0.69 -0.29	21.29 0.65 -0.31	18.71 0.58 -0.44	18.67 0.61 -0.03	18.47 0.63 -0.22	21.30 0.82 -0.01	32.26 1.65 0.00	39.74 2.30 -2.53	38.29 2.33 -2.63	40.37 2.23 -5.40	41.09 2.19 -6.75	35.02 1.83 -4.19	31.22 1.61 -2.83	29.08 1.49 -2.80	28.13 1.43 -2.48	27.26 1.40 -1.64	30.89 1.56 -0.97	32.56 1.73 -0.54	31.54 1.47 0.00	34.25 1.56 -0.24	40.86 2.19 -2.82	29.61 1.42 -0.38	25.01 0.92 0.00	23.70 0.62 -0.06
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
GROVEVILLE___HYD 323602	24.32 2.36 -1.11	23.81 2.30 -1.19	21.36 2.00 -1.68	20.15 2.02 -0.11	20.40 1.96 -0.83	22.80 2.29 -0.03	34.01 3.40 0.00	38.89 3.98 0.00	37.57 4.23 0.00	36.97 4.23 0.00	36.02 4.05 0.19	32.69 3.68 0.00	30.10 3.32 0.00	27.92 3.12 0.00	27.27 3.05 0.00	27.30 3.08 0.00	31.96 3.60 0.00	35.24 3.97 -0.97	36.30 3.91 -2.33	37.86 4.19 -1.21	41.36 4.63 -0.89	31.31 3.50 0.00	27.01 2.91 0.00	26.05 2.81 -0.23
HAMPSHIRE___PAPER_HYD 323593	18.93 -1.92 0.00	18.46 -1.87 0.00	16.02 -1.66 0.00	16.35 -1.68 0.00	15.96 -1.66 0.00	18.63 -1.84 0.00	27.98 -2.63 0.00	31.73 -3.18 0.00	30.55 -3.03 -0.25	29.89 -3.08 -0.23	29.30 -3.06 -0.20	26.30 -2.76 -0.05	24.29 -2.49 0.00	22.39 -2.40 0.00	21.87 -2.35 0.00	21.85 -2.37 0.00	25.67 -2.69 0.00	27.33 -2.97 0.00	27.21 -2.86 0.00	29.47 -3.08 -0.09	32.77 -3.33 -0.25	25.28 -2.53 0.00	21.78 -2.31 0.00	20.88 -2.14 0.00
HARDSCRABBLE_WT_PWR 323673	21.78 0.96 0.03	21.25 0.96 0.03	18.47 0.83 0.04	18.87 0.85 0.00	18.42 0.83 0.02	21.47 1.00 0.00	32.14 1.53 0.00	36.65 1.74 0.00	35.00 1.67 0.00	34.41 1.67 0.00	33.73 1.58 0.00	30.39 1.39 0.00	28.07 1.29 0.00	25.96 1.17 0.00	25.36 1.14 0.00	25.36 1.14 0.00	29.69 1.33 0.00	31.75 1.45 0.00	31.48 1.41 0.00	33.99 1.53 0.00	37.64 1.79 0.00	29.17 1.36 0.00	25.25 1.16 0.00	24.12 1.10 0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.04 2.23 -0.95	23.50 2.15 -1.02	20.99 1.87 -1.44	19.99 1.87 -0.10	20.14 1.81 -0.71	22.65 2.15 -0.03	33.83 3.21 0.00	38.71 3.81 0.00	37.43 4.10 0.00	36.83 4.09 0.00	37.15 3.92 -1.07	32.57 3.57 0.00	30.02 3.24 0.00	27.84 3.05 0.00	27.17 2.95 0.00	27.22 3.00 0.00	31.85 3.49 0.00	35.66 3.85 -1.52	36.19 3.76 -2.37	37.62 3.99 -1.17	41.15 4.44 -0.86	31.17 3.36 0.00	26.88 2.79 0.00	25.88 2.67 -0.20
HARZA MOOSE___RIVER 24016	20.56 -0.29 0.00	19.94 -0.39 0.00	17.33 -0.35 0.00	17.68 -0.34 0.00	17.26 -0.35 0.00	20.17 -0.31 0.00	30.37 -0.25 0.00	34.63 -0.28 0.00	33.32 -0.30 -0.29	32.74 -0.26 -0.26	32.01 -0.38 -0.23	28.66 -0.41 -0.06	26.44 -0.35 0.00	24.40 -0.40 0.00	23.83 -0.39 0.00	23.83 -0.39 0.00	27.88 -0.48 0.00	29.78 -0.52 0.00	29.58 -0.48 0.00	32.05 -0.52 -0.11	35.78 -0.36 -0.29	27.36 -0.45 0.00	23.63 -0.46 0.00	22.58 -0.44 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.56 2.65 -1.06	23.90 2.44 -1.13	21.33 2.05 -1.59	20.18 2.05 -0.11	20.45 2.04 -0.79	22.86 2.35 -0.03	34.10 3.49 0.00	39.08 4.15 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.03 3.42 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.46 4.54 -1.46	41.71 4.81 -1.05	32.15 3.84 -0.50	29.69 3.23 -2.37	26.34 3.09 -0.24
HEMPSTEAD____ 23647	29.13 2.86 -5.42	24.25 2.66 -1.26	21.70 2.28 -1.74	20.66 2.31 -0.33	21.91 2.26 -2.03	23.39 2.70 -0.21	36.36 4.01 -1.74	41.37 4.71 -1.75	41.91 5.00 -3.58	41.11 5.01 -3.36	40.19 4.86 -3.18	38.53 4.41 -5.13	34.44 4.02 -3.64	32.87 3.77 -4.31	38.19 3.68 -10.29	38.73 3.71 -10.81	43.52 4.28 -10.88	45.90 4.70 -10.91	48.84 4.60 -14.17	44.76 4.87 -7.43	45.27 5.38 -4.04	39.81 4.14 -7.85	31.70 3.49 -4.11	29.13 3.32 -2.79
HICKLING___1 23621	22.33 1.08 -0.39	21.78 1.04 -0.42	19.21 0.94 -0.60	19.02 0.95 -0.04	18.86 0.95 -0.29	21.67 1.19 -0.01	32.85 2.23 0.00	41.59 3.00 -3.68	40.37 3.20 -3.83	43.69 3.08 -7.88	44.98 2.99 -9.83	37.69 2.58 -6.11	33.19 2.28 -4.13	30.99 2.11 -4.08	29.88 2.03 -3.62	28.62 2.01 -2.39	31.99 2.21 -1.42	33.58 2.45 -0.83	32.30 2.13 -0.10	35.03 2.18 -0.39	43.05 3.05 -4.15	30.37 2.00 -0.56	25.46 1.37 0.00	24.13 1.04 -0.08
HICKLING___2 23622	22.33 1.08 -0.39	21.78 1.04 -0.42	19.21 0.94 -0.60	19.02 0.95 -0.04	18.86 0.95 -0.29	21.67 1.19 -0.01	32.85 2.23 0.00	41.59 3.00 -3.68	40.37 3.20 -3.83	43.69 3.08 -7.88	44.98 2.99 -9.83	37.69 2.58 -6.11	33.19 2.28 -4.13	30.99 2.11 -4.08	29.88 2.03 -3.62	28.62 2.01 -2.39	31.99 2.21 -1.42	33.58 2.45 -0.83	32.30 2.13 -0.10	35.03 2.18 -0.39	43.05 3.05 -4.15	30.37 2.00 -0.56	25.46 1.37 0.00	24.13 1.04 -0.08
HIGH FALLS___HY 23754	24.49 2.48 -1.16	24.01 2.44 -1.25	21.57 2.14 -1.75	20.28 2.14 -0.12	20.58 2.10 -0.87	22.96 2.46 -0.03	34.25 3.64 0.00	39.06 4.15 0.00	37.77 4.43 0.00	37.19 4.45 0.00	36.05 4.21 0.32	32.83 3.83 0.00	30.21 3.43 0.00	28.02 3.22 0.00	27.34 3.13 0.00	27.42 3.20 0.00	32.22 3.86 0.00	35.25 4.24 -0.71	35.90 4.18 -1.66	37.77 4.45 -0.86	41.39 4.91 -0.63	31.54 3.73 0.00	27.20 3.11 0.00	26.24 2.99 -0.23
HILLBURN___GT 23639	24.08 2.25 -0.97	23.54 2.18 -1.04	21.02 1.87 -1.47	20.01 1.89 -0.10	20.17 1.83 -0.72	22.69 2.19 -0.03	33.83 3.21 0.00	38.78 3.87 0.00	37.50 4.17 0.00	36.90 4.16 0.00	37.31 4.02 -1.13	32.66 3.65 0.00	30.10 3.32 0.00	27.92 3.12 0.00	27.27 3.05 0.00	27.30 3.08 0.00	31.93 3.57 0.00	35.82 3.94 -1.59	36.39 3.85 -2.48	37.77 4.09 -1.22	41.26 4.52 -0.89	31.26 3.45 0.00	26.96 2.87 0.00	25.93 2.71 -0.20
HISHELDN_WT_PWR 323625	21.34 0.23 -0.26	20.82 0.22 -0.28	18.30 0.23 -0.39	18.28 0.23 -0.03	18.07 0.26 -0.19	20.83 0.35 -0.01	31.44 0.83 0.00	48.58 1.47 -12.21	47.64 1.60 -12.71	60.39 1.54 -26.11	66.04 1.45 -32.43	50.43 1.19 -20.24	41.45 0.96 -13.70	39.30 0.97 -13.54	37.15 0.92 -12.01	33.03 0.87 -7.94	33.90 0.85 -4.69	33.69 0.88 -2.52	30.70 0.63 0.00	34.15 0.55 -1.14	50.86 1.36 -13.65	30.31 0.64 -1.86	24.36 0.27 0.00	22.98 -0.09 -0.05
HOLTSVILLE_IC_1 23690	27.15 3.07 -3.23	24.50 2.91 -1.27	22.06 2.55 -1.84	21.07 2.56 -0.49	22.21 2.45 -2.15	23.43 2.84 -0.12	35.48 4.19 -0.68	41.22 4.92 -1.38	42.00 5.17 -3.50	41.02 5.17 -3.11	40.51 5.01 -3.34	39.16 4.52 -5.63	34.54 4.12 -3.63	32.34 3.89 -3.65	39.32 3.78 -11.32	39.90 3.80 -11.88	44.74 4.45 -11.93	46.99 4.94 -11.75	50.12 4.84 -15.21	45.61 5.16 -7.98	46.92 5.73 -5.33	40.75 4.37 -8.58	30.88 3.64 -3.15	28.04 3.45 -1.57

HOLTSVILLE_IC_10 23699	27.32 3.19 -3.28	24.63 3.03 -1.27	22.17 2.65 -1.83	21.18 2.67 -0.49	22.34 2.57 -2.15	23.56 2.97 -0.12	35.72 4.41 -0.70	41.50 5.20 -1.39	42.27 5.44 -3.50	41.29 5.44 -3.12	40.77 5.27 -3.33	39.38 4.76 -5.62	34.73 4.31 -3.63	32.53 4.07 -3.67	39.47 3.95 -11.30	40.07 4.00 -11.86	44.95 4.68 -11.91	47.21 5.18 -11.74	50.34 5.08 -15.20	45.86 5.42 -7.98	47.22 6.06 -5.31	40.99 4.62 -8.57	31.07 3.81 -3.17	28.21 3.59 -1.60
HOLTSVILLE_IC_2 23691	27.15 3.07 -3.23	24.50 2.91 -1.27	22.06 2.55 -1.84	21.07 2.56 -0.49	22.21 2.45 -2.15	23.43 2.84 -0.12	35.48 4.19 -0.68	41.22 4.92 -1.38	42.00 5.17 -3.50	41.02 5.17 -3.11	40.51 5.01 -3.34	39.16 4.52 -5.63	34.54 4.12 -3.63	32.34 3.89 -3.65	39.32 3.78 -11.32	39.90 3.80 -11.88	44.74 4.45 -11.93	46.99 4.94 -11.75	50.12 4.84 -15.21	45.61 5.16 -7.98	46.92 5.73 -5.33	40.75 4.37 -8.58	30.88 3.64 -3.15	28.04 3.45 -1.57
HOLTSVILLE_IC_3 23692	27.15 3.07 -3.23	24.50 2.91 -1.27	22.06 2.55 -1.84	21.07 2.56 -0.49	22.21 2.45 -2.15	23.43 2.84 -0.12	35.48 4.19 -0.68	41.22 4.92 -1.38	42.00 5.17 -3.50	41.02 5.17 -3.11	40.51 5.01 -3.34	39.16 4.52 -5.63	34.54 4.12 -3.63	32.34 3.89 -3.65	39.32 3.78 -11.32	39.90 3.80 -11.88	44.74 4.45 -11.93	46.99 4.94 -11.75	50.12 4.84 -15.21	45.61 5.16 -7.98	46.92 5.73 -5.33	40.75 4.37 -8.58	30.88 3.64 -3.15	28.04 3.45 -1.57
HOLTSVILLE_IC_4 23693	27.15 3.07 -3.23	24.50 2.91 -1.27	22.06 2.55 -1.84	21.07 2.56 -0.49	22.21 2.45 -2.15	23.43 2.84 -0.12	35.48 4.19 -0.68	41.22 4.92 -1.38	42.00 5.17 -3.50	41.02 5.17 -3.11	40.51 5.01 -3.34	39.16 4.52 -5.63	34.54 4.12 -3.63	32.34 3.89 -3.65	39.32 3.78 -11.32	39.90 3.80 -11.88	44.74 4.45 -11.93	46.99 4.94 -11.75	50.12 4.84 -15.21	45.61 5.16 -7.98	46.92 5.73 -5.33	40.75 4.37 -8.58	30.88 3.64 -3.15	28.04 3.45 -1.57
HOLTSVILLE_IC_5 23694	27.15 3.07 -3.23	24.50 2.91 -1.27	22.06 2.55 -1.84	21.07 2.56 -0.49	22.21 2.45 -2.15	23.43 2.84 -0.12	35.48 4.19 -0.68	41.22 4.92 -1.38	42.00 5.17 -3.50	41.02 5.17 -3.11	40.51 5.01 -3.34	39.16 4.52 -5.63	34.54 4.12 -3.63	32.34 3.89 -3.65	39.32 3.78 -11.32	39.90 3.80 -11.88	44.74 4.45 -11.93	46.99 4.94 -11.75	50.12 4.84 -15.21	45.61 5.16 -7.98	46.92 5.73 -5.33	40.75 4.37 -8.58	30.88 3.64 -3.15	28.04 3.45 -1.57
HOLTSVILLE_IC_6 23695	27.32 3.19 -3.28	24.63 3.03 -1.27	22.17 2.65 -1.83	21.18 2.67 -0.49	22.34 2.57 -2.15	23.56 2.97 -0.12	35.72 4.41 -0.70	41.50 5.20 -1.39	42.27 5.44 -3.50	41.29 5.44 -3.12	40.77 5.27 -3.33	39.38 4.76 -5.62	34.73 4.31 -3.63	32.53 4.07 -3.67	39.47 3.95 -11.30	40.07 4.00 -11.86	44.95 4.68 -11.91	47.21 5.18 -11.74	50.34 5.08 -15.20	45.86 5.42 -7.98	47.22 6.06 -5.31	40.99 4.62 -8.57	31.07 3.81 -3.17	28.21 3.59 -1.60
HOLTSVILLE_IC_7 23696	27.32 3.19 -3.28	24.63 3.03 -1.27	22.17 2.65 -1.83	21.18 2.67 -0.49	22.34 2.57 -2.15	23.56 2.97 -0.12	35.72 4.41 -0.70	41.50 5.20 -1.39	42.27 5.44 -3.50	41.29 5.44 -3.12	40.77 5.27 -3.33	39.38 4.76 -5.62	34.73 4.31 -3.63	32.53 4.07 -3.67	39.47 3.95 -11.30	40.07 4.00 -11.86	44.95 4.68 -11.91	47.21 5.18 -11.74	50.34 5.08 -15.20	45.86 5.42 -7.98	47.22 6.06 -5.31	40.99 4.62 -8.57	31.07 3.81 -3.17	28.21 3.59 -1.60
HOLTSVILLE_IC_8 23697	27.32 3.19 -3.28	24.63 3.03 -1.27	22.17 2.65 -1.83	21.18 2.67 -0.49	22.34 2.57 -2.15	23.56 2.97 -0.12	35.72 4.41 -0.70	41.50 5.20 -1.39	42.27 5.44 -3.50	41.29 5.44 -3.12	40.77 5.27 -3.33	39.38 4.76 -5.62	34.73 4.31 -3.63	32.53 4.07 -3.67	39.47 3.95 -11.30	40.07 4.00 -11.86	44.95 4.68 -11.91	47.21 5.18 -11.74	50.34 5.08 -15.20	45.86 5.42 -7.98	47.22 6.06 -5.31	40.99 4.62 -8.57	31.07 3.81 -3.17	28.21 3.59 -1.60
HOLTSVILLE_IC_9 23698	27.32 3.19 -3.28	24.63 3.03 -1.27	22.17 2.65 -1.83	21.18 2.67 -0.49	22.34 2.57 -2.15	23.56 2.97 -0.12	35.72 4.41 -0.70	41.50 5.20 -1.39	42.27 5.44 -3.50	41.29 5.44 -3.12	40.77 5.27 -3.33	39.38 4.76 -5.62	34.73 4.31 -3.63	32.53 4.07 -3.67	39.47 3.95 -11.30	40.07 4.00 -11.86	44.95 4.68 -11.91	47.21 5.18 -11.74	50.34 5.08 -15.20	45.86 5.42 -7.98	47.22 6.06 -5.31	40.99 4.62 -8.57	31.07 3.81 -3.17	28.21 3.59 -1.60
HOWARD_WT_PWR 323690	22.08 0.90 -0.33	21.53 0.85 -0.35	18.94 0.76 -0.49	18.83 0.77 -0.03	18.67 0.81 -0.24	21.53 1.04 -0.01	32.75 2.14 0.00	42.57 3.04 -4.62	41.31 3.17 -4.81	45.67 3.05 -9.88	47.40 2.93 -12.31	39.16 2.49 -7.66	34.17 2.20 -5.19	31.98 2.06 -5.13	30.70 1.94 -4.55	29.11 1.89 -3.00	32.18 2.04 -1.78	33.51 2.24 -0.97	32.02 1.95 0.00	34.94 2.05 -0.43	44.03 3.01 -5.17	30.40 1.89 -0.70	25.32 1.23 0.00	23.89 0.81 -0.06
HQ_GEN_CEDARS 23644	19.43 -1.42 0.00	18.98 -1.34 0.00	16.50 -1.18 0.00	16.82 -1.21 0.00	16.42 -1.20 0.00	19.08 -1.39 0.00	28.56 -2.05 0.00	32.32 -2.58 0.00	30.93 -2.40 0.00	30.19 -2.55 0.00	29.71 -2.45 0.00	26.89 -2.12 0.00	24.86 -1.93 0.00	22.94 -1.86 0.00	22.38 -1.84 0.00	22.38 -1.84 0.00	26.32 -2.04 0.00	27.99 -2.30 0.00	27.87 -2.19 0.00	30.09 -2.37 0.00	33.20 -2.65 0.00	25.95 -1.86 0.00	22.36 -1.73 0.00	21.45 -1.57 0.00
HQ_GEN_CEDARS_PROXY 323590	19.43 -1.42 0.00	18.98 -1.34 0.00	16.50 -1.18 0.00	16.82 -1.21 0.00	16.42 -1.20 0.00	19.08 -1.39 0.00	28.56 -2.05 0.00	32.32 -2.58 0.00	30.93 -2.40 0.00	30.19 -2.55 0.00	29.71 -2.45 0.00	26.89 -2.12 0.00	24.86 -1.93 0.00	22.94 -1.86 0.00	22.38 -1.84 0.00	22.38 -1.84 0.00	26.32 -2.04 0.00	27.99 -2.30 0.00	27.87 -2.19 0.00	30.09 -2.37 0.00	33.20 -2.65 0.00	25.95 -1.86 0.00	22.36 -1.73 0.00	21.45 -1.57 0.00
HQ_GEN_IMPORT 323601	17.11 -0.71 3.03	18.82 -0.69 0.81	17.08 -0.60 0.00	17.41 -0.61 0.00	17.00 -0.60 0.02	18.00 -0.72 1.76	29.57 -1.04 0.00	33.62 -1.29 0.00	32.10 -1.23 0.00	31.50 -1.24 0.00	30.97 -1.19 0.00	27.84 -1.07 0.09	25.76 -0.96 0.06	23.74 -0.92 0.14	23.19 -0.90 0.13	23.23 -0.90 0.09	27.34 -1.02 0.00	29.18 -1.12 0.00	29.01 -1.05 0.00	31.32 -1.14 0.00	34.56 -1.29 0.00	26.86 -0.95 0.00	23.15 -0.84 0.10	22.26 -0.76 0.00
HQ_GEN_WHEEL 23651	17.11 -0.71 3.03	18.82 -0.69 0.81	17.08 -0.60 0.00	17.41 -0.61 0.00	17.00 -0.60 0.02	18.00 -0.72 1.76	29.57 -1.04 0.00	33.62 -1.29 0.00	32.10 -1.23 0.00	31.50 -1.24 0.00	30.97 -1.19 0.00	27.84 -1.07 0.09	25.76 -0.96 0.06	23.74 -0.92 0.14	23.19 -0.90 0.13	23.23 -0.90 0.09	27.34 -1.02 0.00	29.18 -1.12 0.00	29.01 -1.05 0.00	31.32 -1.14 0.00	34.56 -1.29 0.00	26.86 -0.95 0.00	23.15 -0.84 0.10	22.26 -0.76 0.00
HUDSON_AVE_GT_3 23810	24.52 2.61 -1.06	23.94 2.48 -1.13	21.40 2.12 -1.59	20.25 2.13 -0.11	20.48 2.08 -0.79	22.98 2.48 -0.03	34.28 3.67 0.00	39.36 4.43 -0.02	38.27 4.77 -0.17	38.96 4.78 -1.44	38.32 4.60 -1.57	37.41 4.20 -4.21	36.93 3.83 -6.32	36.51 3.59 -8.12	37.02 3.51 -9.29	36.39 3.54 -8.64	37.88 4.08 -5.44	38.80 4.48 -4.02	38.17 4.39 -3.71	38.59 4.68 -1.46	42.03 5.13 -1.05	32.19 3.98 -0.41	29.33 3.30 -1.93	26.38 3.13 -0.23

HUDSON AVE_GT_4 23540	24.52 2.61 -1.06	23.94 2.48 -1.13	21.40 2.12 -1.59	20.25 2.13 -0.11	20.48 2.08 -0.79	22.98 2.48 -0.03	34.28 3.67 0.00	39.36 4.43 -0.02	38.27 4.77 -0.17	38.96 4.78 -1.44	38.32 4.60 -1.57	37.41 4.20 -4.21	36.93 3.83 -6.32	36.51 3.59 -8.12	37.02 3.51 -9.29	36.39 3.54 -8.64	37.88 4.08 -5.44	38.80 4.48 -4.02	38.17 4.39 -3.71	38.59 4.68 -1.46	42.03 5.13 -1.05	32.19 3.98 -0.41	29.33 3.30 -1.93	26.38 3.13 -0.23
HUDSON AVE_GT_5 23657	24.52 2.61 -1.06	23.94 2.48 -1.13	21.40 2.12 -1.59	20.25 2.13 -0.11	20.48 2.08 -0.79	22.98 2.48 -0.03	34.28 3.67 0.00	39.36 4.43 -0.02	38.27 4.77 -0.17	38.96 4.78 -1.44	38.32 4.60 -1.57	37.41 4.20 -4.21	36.93 3.83 -6.32	36.51 3.59 -8.12	37.02 3.51 -9.29	36.39 3.54 -8.64	37.88 4.08 -5.44	38.80 4.48 -4.02	38.17 4.39 -3.71	38.59 4.68 -1.46	42.03 5.13 -1.05	32.19 3.98 -0.41	29.33 3.30 -1.93	26.38 3.13 -0.23
HUDSON_AVE_10 24168	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.45 2.04 -0.79	22.96 2.46 -0.03	34.25 3.64 0.00	39.32 4.40 -0.02	38.14 4.63 -0.17	38.79 4.62 -1.44	38.17 4.44 -1.57	37.27 4.06 -4.20	36.79 3.70 -6.31	36.38 3.47 -8.12	36.87 3.37 -9.28	36.24 3.39 -8.63	37.74 3.94 -5.44	38.68 4.36 -4.02	38.04 4.27 -3.71	38.50 4.58 -1.46	42.03 5.13 -1.05	32.08 3.86 -0.41	29.25 3.23 -1.93	26.34 3.09 -0.23
HUNTER MOUNT___DRP 323613	23.75 1.69 -1.21	23.29 1.67 -1.30	20.99 1.49 -1.82	19.66 1.51 -0.12	20.00 1.48 -0.90	22.21 1.70 -0.04	33.12 2.51 0.00	37.70 2.79 0.00	36.30 2.97 0.00	35.69 2.95 0.00	34.64 2.77 0.29	31.52 2.52 0.00	29.01 2.22 0.00	26.90 2.11 0.00	26.28 2.06 0.00	26.30 2.08 0.00	30.74 2.38 0.00	33.53 2.67 -0.56	34.16 2.67 -1.42	36.13 2.92 -0.74	39.62 3.23 -0.54	30.14 2.34 0.00	26.12 2.02 0.00	25.24 1.98 -0.25
HUNTINGTON_RES_REC 323705	27.28 3.15 -3.28	24.54 2.95 -1.27	22.06 2.55 -1.83	21.09 2.58 -0.49	22.26 2.50 -2.15	23.54 2.95 -0.12	35.69 4.38 -0.70	41.47 5.17 -1.39	42.27 5.44 -3.50	41.29 5.44 -3.11	40.73 5.24 -3.33	39.38 4.76 -5.62	34.75 4.34 -3.63	32.53 4.07 -3.67	39.49 3.97 -11.30	40.06 4.00 -11.85	44.94 4.68 -11.90	47.18 5.15 -11.73	50.30 5.05 -15.19	45.82 5.39 -7.97	47.14 5.99 -5.30	40.93 4.56 -8.56	31.06 3.81 -3.17	28.21 3.59 -1.60
HUNTLEY___63 23557	21.11 0.04 -0.21	20.62 0.06 -0.23	18.11 0.11 -0.32	18.15 0.11 -0.02	17.92 0.14 -0.16	20.64 0.16 -0.01	31.10 0.49 0.00	41.01 1.05 -5.06	39.69 1.10 -5.26	44.67 1.11 -10.81	46.60 1.00 -13.45	38.20 0.81 -8.38	33.08 0.62 -5.67	31.07 0.67 -5.61	29.80 0.61 -4.97	28.06 0.56 -3.29	30.79 0.48 -1.94	31.79 0.46 -1.03	30.27 0.21 0.00	33.03 0.10 -0.47	42.40 0.90 -5.65	28.83 0.25 -0.77	24.07 -0.02 0.00	22.65 -0.41 -0.04
HUNTLEY___64 23558	21.11 0.04 -0.21	20.62 0.06 -0.23	18.11 0.11 -0.32	18.15 0.11 -0.02	17.92 0.14 -0.16	20.64 0.16 -0.01	31.10 0.49 0.00	41.01 1.05 -5.06	39.69 1.10 -5.26	44.67 1.11 -10.81	46.60 1.00 -13.45	38.20 0.81 -8.38	33.08 0.62 -5.67	31.07 0.67 -5.61	29.80 0.61 -4.97	28.06 0.56 -3.29	30.79 0.48 -1.94	31.79 0.46 -1.03	30.27 0.21 0.00	33.03 0.10 -0.47	42.40 0.90 -5.65	28.83 0.25 -0.77	24.07 -0.02 0.00	22.65 -0.41 -0.04
HUNTLEY___65 23559	21.11 0.04 -0.21	20.62 0.06 -0.23	18.11 0.11 -0.32	18.15 0.11 -0.02	17.92 0.14 -0.16	20.64 0.16 -0.01	31.10 0.49 0.00	41.01 1.05 -5.06	39.69 1.10 -5.26	44.67 1.11 -10.81	46.60 1.00 -13.45	38.20 0.81 -8.38	33.08 0.62 -5.67	31.07 0.67 -5.61	29.80 0.61 -4.97	28.06 0.56 -3.29	30.79 0.48 -1.94	31.79 0.46 -1.03	30.27 0.21 0.00	33.03 0.10 -0.47	42.40 0.90 -5.65	28.83 0.25 -0.77	24.07 -0.02 0.00	22.65 -0.41 -0.04
HUNTLEY___66 23560	21.11 0.04 -0.21	20.62 0.06 -0.23	18.11 0.11 -0.32	18.15 0.11 -0.02	17.92 0.14 -0.16	20.64 0.16 -0.01	31.10 0.49 0.00	41.01 1.05 -5.06	39.69 1.10 -5.26	44.67 1.11 -10.81	46.60 1.00 -13.45	38.20 0.81 -8.38	33.08 0.62 -5.67	31.07 0.67 -5.61	29.80 0.61 -4.97	28.06 0.56 -3.29	30.79 0.48 -1.94	31.79 0.46 -1.03	30.27 0.21 0.00	33.03 0.10 -0.47	42.40 0.90 -5.65	28.83 0.25 -0.77	24.07 -0.02 0.00	22.65 -0.41 -0.04
HUNTLEY___67 23561	20.86 -0.21 -0.22	20.38 -0.18 -0.24	17.91 -0.11 -0.33	17.92 -0.13 -0.02	17.71 -0.07 -0.16	20.40 -0.08 -0.01	30.70 0.09 0.00	67.50 0.56 -32.03	67.37 0.70 -33.33	101.92 0.69 -68.49	117.73 0.58 -84.99	82.53 0.44 -53.10	63.00 0.27 -35.94	60.67 0.35 -35.52	56.00 0.29 -31.49	45.28 0.24 -20.82	40.78 0.11 -12.31	36.95 0.09 -6.56	29.88 -0.18 0.00	35.13 -0.32 -3.00	72.08 0.43 -35.80	32.58 -0.11 -4.88	23.78 -0.31 0.00	22.42 -0.64 -0.04
HUNTLEY___68 23562	20.86 -0.21 -0.22	20.38 -0.18 -0.24	17.91 -0.11 -0.33	17.92 -0.13 -0.02	17.71 -0.07 -0.16	20.40 -0.08 -0.01	30.70 0.09 0.00	67.50 0.56 -32.03	67.37 0.70 -33.33	101.92 0.69 -68.49	117.73 0.58 -84.99	82.53 0.44 -53.10	63.00 0.27 -35.94	60.67 0.35 -35.52	56.00 0.29 -31.49	45.28 0.24 -20.82	40.78 0.11 -12.31	36.95 0.09 -6.56	29.88 -0.18 0.00	35.13 -0.32 -3.00	72.08 0.43 -35.80	32.58 -0.11 -4.88	23.78 -0.31 0.00	22.42 -0.64 -0.04
HYLAND___LFGE 323620	21.75 0.65 -0.25	21.22 0.63 -0.26	18.62 0.57 -0.37	18.64 0.59 -0.02	18.43 0.63 -0.18	21.30 0.82 -0.01	32.36 1.74 0.00	40.77 2.62 -3.24	39.37 2.67 -3.37	42.19 2.52 -6.93	43.24 2.44 -8.64	36.32 1.94 -5.37	32.16 1.74 -3.64	30.00 1.61 -3.60	28.93 1.53 -3.19	27.83 1.50 -2.11	31.34 1.73 -1.25	32.80 1.82 -0.68	31.60 1.53 0.00	34.42 1.65 -0.30	42.02 2.55 -3.62	29.83 1.53 -0.49	25.01 0.92 0.00	23.57 0.51 -0.05
INDECK___CORINTH 23802	23.34 1.08 -1.40	22.90 1.08 -1.50	20.75 0.95 -2.11	19.17 1.01 -0.14	19.66 1.00 -1.04	21.60 1.08 -0.04	32.23 1.62 0.00	36.76 1.85 0.00	35.13 1.80 0.00	34.54 1.80 0.00	33.68 1.74 0.21	30.62 1.62 0.00	28.31 1.53 0.00	26.26 1.46 0.00	25.65 1.43 0.00	25.62 1.40 0.00	29.86 1.50 0.00	32.01 1.73 0.01	31.90 1.68 -0.16	34.53 1.98 -0.09	38.18 2.26 -0.07	29.31 1.50 0.00	25.37 1.28 0.00	24.44 1.13 -0.30
INDECK___ILION 23567	21.47 0.65 0.03	20.94 0.65 0.03	18.20 0.57 0.04	18.60 0.58 0.00	18.16 0.56 0.02	21.15 0.67 0.00	31.62 1.01 0.00	36.10 1.19 0.00	34.43 1.10 0.00	33.85 1.11 0.00	33.22 1.06 0.00	29.93 0.93 0.00	27.64 0.86 0.00	25.59 0.79 0.00	24.99 0.77 0.00	24.99 0.77 0.00	29.27 0.91 0.00	31.27 0.97 0.00	31.02 0.96 0.00	33.50 1.04 0.00	37.07 1.22 0.00	28.70 0.89 0.00	24.86 0.77 0.00	23.75 0.74 0.01
INDECK___OLEAN 23982	21.93 0.81 -0.27	21.40 0.79 -0.29	18.81 0.73 -0.40	18.77 0.72 -0.03	18.56 0.74 -0.20	21.42 0.94 -0.01	32.54 1.93 0.00	49.90 2.83 -12.16	49.02 3.03 -12.66	61.63 2.88 -26.01	67.20 2.73 -32.31	51.57 2.41 -20.16	42.50 2.06 -13.65	40.27 1.98 -13.49	38.07 1.89 -11.96	33.97 1.84 -7.91	34.99 1.96 -4.67	34.96 2.15 -2.51	31.84 1.77 0.00	35.32 1.72 -1.14	52.24 2.80 -13.60	31.36 1.70 -1.85	25.15 1.06 0.00	23.71 0.64 -0.05

INDECK___OSWEGO 23783	20.42 -0.48 -0.04	19.88 -0.49 -0.05	17.32 -0.42 -0.07	17.61 -0.41 0.00	17.24 -0.40 -0.03	19.98 -0.49 0.00	29.97 -0.64 0.00	34.28 -0.63 0.00	35.04 -0.83 -2.54	34.25 -0.82 -2.32	33.40 -0.80 -2.04	28.77 -0.78 -0.55	26.09 -0.70 0.00	24.13 -0.67 0.00	23.57 -0.65 0.00	23.57 -0.65 0.00	27.62 -0.74 0.00	29.48 -0.82 0.00	29.19 -0.87 0.00	32.50 -0.91 -0.95	37.50 -0.93 -2.58	27.06 -0.75 0.00	23.51 -0.58 0.00	22.41 -0.62 -0.01
INDECK___YERKES 23781	21.13 0.06 -0.21	20.64 0.08 -0.23	18.14 0.14 -0.32	18.17 0.13 -0.02	17.93 0.16 -0.16	20.68 0.20 -0.01	31.16 0.55 0.00	41.05 1.08 -5.06	39.76 1.17 -5.26	44.70 1.15 -10.81	46.66 1.06 -13.45	38.23 0.84 -8.38	33.10 0.64 -5.67	31.12 0.72 -5.61	29.85 0.65 -4.97	28.11 0.61 -3.29	30.81 0.51 -1.94	31.85 0.51 -1.03	30.30 0.24 0.00	33.10 0.16 -0.47	42.43 0.93 -5.65	28.88 0.31 -0.77	24.12 0.02 0.00	22.67 -0.39 -0.04
INDIAN POINT_GT_1 24139	24.14 2.25 -1.04	23.61 2.18 -1.11	21.12 1.87 -1.57	20.02 1.89 -0.10	20.22 1.83 -0.77	22.67 2.17 -0.03	33.80 3.18 0.00	38.71 3.81 0.00	37.47 4.13 0.00	36.87 4.13 0.00	37.48 3.99 -1.33	32.63 3.62 0.00	30.08 3.29 0.00	27.89 3.10 0.00	27.25 3.03 0.00	27.27 3.05 0.00	31.91 3.54 0.00	36.05 3.91 -1.85	36.73 3.82 -2.85	37.92 4.06 -1.40	41.35 4.48 -1.02	31.26 3.45 0.00	26.93 2.84 0.00	25.95 2.71 -0.21
INDIAN POINT_GT_2 23659	24.14 2.25 -1.04	23.61 2.18 -1.11	21.12 1.87 -1.57	20.02 1.89 -0.10	20.22 1.83 -0.77	22.67 2.17 -0.03	33.80 3.18 0.00	38.71 3.81 0.00	37.47 4.13 0.00	36.87 4.13 0.00	37.48 3.99 -1.33	32.63 3.62 0.00	30.08 3.29 0.00	27.89 3.10 0.00	27.25 3.03 0.00	27.27 3.05 0.00	31.91 3.54 0.00	36.05 3.91 -1.85	36.73 3.82 -2.85	37.92 4.06 -1.40	41.35 4.48 -1.02	31.26 3.45 0.00	26.93 2.84 0.00	25.95 2.71 -0.21
INDIAN POINT_GT_3 24019	24.14 2.25 -1.04	23.61 2.18 -1.11	21.12 1.87 -1.57	20.02 1.89 -0.10	20.22 1.83 -0.77	22.67 2.17 -0.03	33.80 3.18 0.00	38.71 3.81 0.00	37.47 4.13 0.00	36.87 4.13 0.00	37.48 3.99 -1.33	32.63 3.62 0.00	30.08 3.29 0.00	27.89 3.10 0.00	27.25 3.03 0.00	27.27 3.05 0.00	31.91 3.54 0.00	36.05 3.91 -1.85	36.73 3.82 -2.85	37.92 4.06 -1.40	41.35 4.48 -1.02	31.26 3.45 0.00	26.93 2.84 0.00	25.95 2.71 -0.21
INDIAN POINT___2 23530	24.05 2.19 -1.01	23.51 2.09 -1.09	21.01 1.80 -1.53	19.94 1.82 -0.10	20.13 1.76 -0.75	22.59 2.09 -0.03	33.70 3.09 0.00	38.61 3.70 0.00	37.33 4.00 0.00	36.77 4.03 0.00	37.33 3.89 -1.28	32.54 3.54 0.00	30.00 3.21 0.00	27.82 3.02 0.00	27.17 2.95 0.00	27.20 2.98 0.00	31.79 3.43 0.00	35.87 3.82 -1.76	36.46 3.70 -2.70	37.71 3.93 -1.33	41.16 4.34 -0.97	31.14 3.34 0.00	26.86 2.77 0.00	25.85 2.62 -0.21
INDIAN POINT___3 23531	24.14 2.25 -1.04	23.62 2.18 -1.11	21.12 1.87 -1.57	20.02 1.89 -0.10	20.22 1.83 -0.77	22.67 2.17 -0.03	33.80 3.18 0.00	38.71 3.81 0.00	37.43 4.10 0.00	36.87 4.13 0.00	37.46 3.99 -1.32	32.63 3.62 0.00	30.08 3.29 0.00	27.92 3.12 0.00	27.25 3.03 0.00	27.27 3.05 0.00	31.91 3.54 0.00	36.05 3.91 -1.84	36.73 3.82 -2.85	37.92 4.06 -1.41	41.32 4.44 -1.03	31.26 3.45 0.00	26.93 2.84 0.00	25.95 2.71 -0.21
IP CORINTH___1 23988	23.34 1.08 -1.40	22.90 1.08 -1.50	20.75 0.95 -2.11	19.17 1.01 -0.14	19.66 1.00 -1.04	21.60 1.08 -0.04	32.23 1.62 0.00	36.76 1.85 0.00	35.13 1.80 0.00	34.54 1.80 0.00	33.68 1.74 0.21	30.62 1.62 0.00	28.31 1.53 0.00	26.26 1.46 0.00	25.65 1.43 0.00	25.62 1.40 0.00	29.86 1.50 0.00	32.01 1.73 0.01	31.90 1.68 -0.16	34.53 1.98 -0.09	38.18 2.26 -0.07	29.31 1.50 0.00	25.37 1.28 0.00	24.44 1.13 -0.30
IP___TICONDEROGA 23804	24.24 2.04 -1.35	23.76 1.99 -1.45	21.50 1.79 -2.03	20.05 1.89 -0.14	20.56 1.94 -1.00	22.81 2.29 -0.04	33.55 2.94 0.00	37.84 2.93 0.00	36.43 3.10 0.00	35.85 3.11 0.00	34.77 2.86 0.25	31.67 2.67 0.00	29.28 2.49 0.00	27.20 2.40 0.00	26.59 2.37 0.00	26.57 2.35 0.00	30.88 2.52 0.00	33.31 2.91 -0.10	33.33 2.83 -0.44	36.11 3.41 -0.24	39.75 3.73 -0.17	30.31 2.50 0.00	26.16 2.07 0.00	25.53 2.23 -0.28
ISLIP_RES_REC 323679	27.50 3.32 -3.33	24.71 3.11 -1.27	22.23 2.72 -1.83	21.25 2.74 -0.48	22.42 2.66 -2.14	23.69 3.09 -0.12	35.93 4.59 -0.73	41.75 5.44 -1.40	42.54 5.70 -3.51	41.56 5.70 -3.12	41.02 5.53 -3.33	39.58 4.96 -5.62	34.92 4.50 -3.64	32.72 4.24 -3.69	39.62 4.12 -11.29	40.23 4.17 -11.84	45.13 4.88 -11.89	47.44 5.42 -11.72	50.56 5.32 -15.18	46.10 5.68 -7.97	47.45 6.31 -5.29	41.18 4.81 -8.56	31.24 3.95 -3.19	28.35 3.71 -1.63
JARVIS____ 23743	21.03 0.21 0.03	20.50 0.20 0.03	17.81 0.18 0.04	18.20 0.18 0.00	17.77 0.18 0.02	20.68 0.20 0.00	30.92 0.31 0.00	35.26 0.35 0.00	33.67 0.33 0.00	33.10 0.36 0.00	32.48 0.32 0.00	29.29 0.29 0.00	27.05 0.27 0.00	25.04 0.25 0.00	24.46 0.24 0.00	24.46 0.24 0.00	28.64 0.28 0.00	30.60 0.30 0.00	30.36 0.30 0.00	32.78 0.32 0.00	36.21 0.36 0.00	28.09 0.28 0.00	24.33 0.24 0.00	23.24 0.23 0.01
JENNISON___1 23625	23.22 1.81 -0.55	22.66 1.75 -0.59	20.03 1.52 -0.83	19.63 1.55 -0.06	19.52 1.50 -0.41	22.39 1.90 -0.02	33.89 3.28 0.00	40.62 3.94 -1.77	39.14 3.96 -1.85	40.49 3.96 -3.79	40.68 3.73 -4.80	35.19 3.25 -2.94	31.72 2.95 -1.99	29.42 2.65 -1.97	28.53 2.57 -1.74	27.99 2.62 -1.15	31.99 2.95 -0.68	34.00 3.24 -0.46	33.27 3.07 -0.14	35.97 3.28 -0.23	41.89 4.01 -2.03	30.97 2.89 -0.27	26.23 2.14 0.00	25.10 1.98 -0.10
JENNISON___2 23626	23.22 1.81 -0.55	22.66 1.75 -0.59	20.03 1.52 -0.83	19.63 1.55 -0.06	19.52 1.50 -0.41	22.39 1.90 -0.02	33.89 3.28 0.00	40.62 3.94 -1.77	39.14 3.96 -1.85	40.49 3.96 -3.79	40.68 3.73 -4.80	35.19 3.25 -2.94	31.72 2.95 -1.99	29.42 2.65 -1.97	28.53 2.57 -1.74	27.99 2.62 -1.15	31.99 2.95 -0.68	34.00 3.24 -0.46	33.27 3.07 -0.14	35.97 3.28 -0.23	41.89 4.01 -2.03	30.97 2.89 -0.27	26.23 2.14 0.00	25.10 1.98 -0.10
JERICHO_RISE_WT_PWR 323719	19.87 -0.98 0.00	19.41 -0.91 0.00	16.89 -0.80 0.00	17.21 -0.81 0.00	16.82 -0.79 0.00	19.55 -0.92 0.00	29.30 -1.32 0.00	33.20 -1.71 0.00	31.80 -1.53 0.00	31.04 -1.70 0.00	30.58 -1.58 0.00	27.67 -1.33 0.00	25.58 -1.20 0.00	23.61 -1.19 0.00	23.06 -1.16 0.00	23.06 -1.16 0.00	27.08 -1.28 0.00	28.81 -1.48 0.00	28.71 -1.35 0.00	30.97 -1.49 0.00	34.16 -1.68 0.00	26.67 -1.14 0.00	23.01 -1.08 0.00	22.05 -0.97 0.00
KEDC PORT_JEFF_GT2 24210	27.24 3.13 -3.26	24.56 2.97 -1.27	22.12 2.60 -1.83	21.12 2.61 -0.49	22.26 2.50 -2.15	23.50 2.91 -0.12	35.59 4.29 -0.69	41.36 5.06 -1.39	42.16 5.33 -3.50	41.16 5.30 -3.11	40.64 5.14 -3.33	39.27 4.64 -5.63	34.65 4.23 -3.63	32.45 3.99 -3.66	39.40 3.87 -11.31	40.01 3.92 -11.86	44.84 4.57 -11.92	47.13 5.09 -11.74	50.26 4.99 -15.20	45.76 5.32 -7.98	47.08 5.91 -5.32	40.88 4.50 -8.57	30.99 3.73 -3.16	28.13 3.52 -1.59

KEDC PORT_JEFF_GT3 24211	27.24 3.13 -3.26	24.56 2.97 -1.27	22.12 2.60 -1.83	21.12 2.61 -0.49	22.26 2.50 -2.15	23.50 2.91 -0.12	35.59 4.29 -0.69	41.36 5.06 -1.39	42.16 5.33 -3.50	41.16 5.30 -3.11	40.64 5.14 -3.33	39.27 4.64 -5.63	34.65 4.23 -3.63	32.45 3.99 -3.66	39.40 3.87 -11.31	40.01 3.92 -11.86	44.84 4.57 -11.92	47.13 5.09 -11.74	50.26 4.99 -15.20	45.76 5.32 -7.98	47.08 5.91 -5.32	40.88 4.50 -8.57	30.99 3.73 -3.16	28.13 3.52 -1.59
KEDC_GLWD_GT4 24219	28.67 2.73 -5.09	24.16 2.58 -1.26	21.62 2.23 -1.71	20.54 2.23 -0.29	21.79 2.18 -1.99	23.27 2.60 -0.20	36.10 3.89 -1.60	41.16 4.61 -1.65	41.65 4.90 -3.42	40.84 4.91 -3.19	40.07 4.79 -3.12	38.27 4.35 -4.92	34.20 3.96 -3.45	32.55 3.72 -4.04	37.73 3.63 -9.87	38.25 3.66 -10.37	43.04 4.23 -10.45	45.50 4.64 -10.57	48.35 4.54 -13.75	44.47 4.80 -7.21	44.65 5.16 -3.63	39.45 4.09 -7.56	31.34 3.40 -3.86	28.84 3.22 -2.60
KEDC_GLWD_GT5 24220	28.67 2.73 -5.09	24.16 2.58 -1.26	21.62 2.23 -1.71	20.54 2.23 -0.29	21.79 2.18 -1.99	23.27 2.60 -0.20	36.10 3.89 -1.60	41.16 4.61 -1.65	41.65 4.90 -3.42	40.84 4.91 -3.19	40.07 4.79 -3.12	38.27 4.35 -4.92	34.20 3.96 -3.45	32.55 3.72 -4.04	37.73 3.63 -9.87	38.25 3.66 -10.37	43.04 4.23 -10.45	45.50 4.64 -10.57	48.35 4.54 -13.75	44.47 4.80 -7.21	44.65 5.16 -3.63	39.45 4.09 -7.56	31.34 3.40 -3.86	28.84 3.22 -2.60
KENSICO____ 23655	24.26 2.36 -1.05	23.71 2.26 -1.13	21.21 1.94 -1.59	20.09 1.96 -0.11	20.30 1.90 -0.78	22.76 2.25 -0.03	33.92 3.31 0.00	38.89 3.98 0.00	37.63 4.30 0.00	37.06 4.32 0.00	37.73 4.15 -1.42	32.80 3.80 0.00	30.24 3.46 0.00	28.04 3.25 0.00	27.39 3.17 0.00	27.42 3.20 0.00	32.05 3.69 0.00	36.28 4.06 -1.92	36.96 3.97 -2.93	38.12 4.22 -1.44	41.53 4.63 -1.05	31.40 3.59 0.00	27.08 2.99 0.00	26.06 2.83 -0.22
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.53 2.52 -1.16	24.03 2.46 -1.25	21.59 2.16 -1.75	20.32 2.18 -0.12	20.59 2.11 -0.86	22.98 2.48 -0.03	34.28 3.67 0.00	39.13 4.22 0.00	37.83 4.50 0.00	37.23 4.49 0.00	36.12 4.28 0.31	32.86 3.86 0.00	30.24 3.46 0.00	28.04 3.25 0.00	27.37 3.15 0.00	27.44 3.22 0.00	32.25 3.89 0.00	35.36 4.27 -0.79	36.01 4.21 -1.74	37.87 4.51 -0.90	41.49 4.98 -0.66	31.56 3.75 0.00	27.25 3.16 0.00	26.26 3.01 -0.23
KIAC_JFK_GT1 23816	24.42 2.50 -1.06	23.82 2.36 -1.13	21.31 2.03 -1.59	20.17 2.04 -0.11	20.38 1.97 -0.79	22.92 2.41 -0.03	34.10 3.49 0.00	39.22 4.29 -0.02	37.77 4.27 -0.17	38.37 4.19 -1.44	37.78 4.05 -1.57	36.92 3.71 -4.20	36.42 3.32 -6.31	36.04 3.12 -8.12	36.55 3.05 -9.28	35.93 3.08 -8.63	37.34 3.54 -5.44	38.32 4.00 -4.02	37.68 3.91 -3.71	38.23 4.32 -1.46	42.03 5.13 -1.05	31.83 3.61 -0.41	29.08 3.06 -1.93	26.27 3.01 -0.23
KIAC_JFK_GT2 23817	24.42 2.50 -1.06	23.82 2.36 -1.13	21.31 2.03 -1.59	20.17 2.04 -0.11	20.38 1.97 -0.79	22.92 2.41 -0.03	34.10 3.49 0.00	39.22 4.29 -0.02	37.77 4.27 -0.17	38.37 4.19 -1.44	37.78 4.05 -1.57	36.92 3.71 -4.20	36.42 3.32 -6.31	36.04 3.12 -8.12	36.55 3.05 -9.28	35.93 3.08 -8.63	37.34 3.54 -5.44	38.32 4.00 -4.02	37.68 3.91 -3.71	38.23 4.32 -1.46	42.03 5.13 -1.05	31.83 3.61 -0.41	29.08 3.06 -1.93	26.27 3.01 -0.23
KINTIGH____ 23543	20.63 -0.40 -0.18	20.15 -0.37 -0.19	17.68 -0.26 -0.27	17.75 -0.29 -0.02	17.50 -0.25 -0.13	20.17 -0.31 -0.01	30.31 -0.31 0.00	31.17 0.03 3.77	29.50 0.10 3.93	24.77 0.10 8.07	22.18 0.03 10.01	22.69 -0.06 6.26	22.39 -0.16 4.24	20.51 -0.10 4.19	20.39 -0.12 3.71	21.62 -0.14 2.45	26.60 -0.31 1.45	29.16 -0.36 0.77	29.49 -0.57 0.00	31.39 -0.71 0.35	31.49 -0.14 4.22	26.76 -0.47 0.57	23.54 -0.55 0.00	22.25 -0.81 -0.03
LEDERLE____ 23769	24.19 2.36 -0.99	23.66 2.28 -1.06	21.13 1.96 -1.49	20.10 1.98 -0.10	20.27 1.92 -0.74	22.79 2.29 -0.03	33.98 3.37 0.00	38.96 4.05 0.00	37.66 4.33 0.00	37.10 4.36 0.00	37.51 4.18 -1.17	32.83 3.83 0.00	30.26 3.48 0.00	28.07 3.27 0.00	27.39 3.17 0.00	27.44 3.22 0.00	32.07 3.71 0.00	36.03 4.09 -1.65	36.62 4.00 -2.56	37.97 4.25 -1.26	41.47 4.69 -0.92	31.42 3.61 0.00	27.08 2.99 0.00	26.05 2.83 -0.20
LINDEN COGEN____ 23786	24.46 2.54 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.94 2.44 -0.03	34.19 3.58 0.00	39.22 4.29 -0.02	38.07 4.57 -0.17	38.76 4.58 -1.44	38.17 4.44 -1.57	37.24 4.03 -4.21	36.77 3.67 -6.32	36.39 3.47 -8.12	36.87 3.37 -9.29	36.25 3.39 -8.64	37.74 3.94 -5.44	38.65 4.33 -4.02	38.02 4.24 -3.71	38.40 4.48 -1.46	41.85 4.95 -1.05	32.08 3.86 -0.41	29.25 3.23 -1.93	26.31 3.06 -0.23
LIPA_MISC_IPP 23656	27.05 2.96 -3.24	24.44 2.85 -1.27	22.04 2.53 -1.84	21.04 2.52 -0.49	22.16 2.40 -2.15	23.31 2.72 -0.12	35.33 4.04 -0.68	41.00 4.71 -1.39	41.80 4.97 -3.50	40.83 4.97 -3.11	40.29 4.79 -3.34	38.95 4.32 -5.63	34.36 3.94 -3.63	32.20 3.74 -3.66	39.15 3.61 -11.32	39.75 3.66 -11.87	44.57 4.28 -11.92	46.80 4.76 -11.75	49.96 4.69 -15.21	45.44 5.00 -7.98	46.73 5.56 -5.33	40.61 4.23 -8.58	30.76 3.52 -3.15	27.91 3.32 -1.58
LISF__SOLAR 323691	27.10 3.00 -3.25	24.48 2.88 -1.27	22.08 2.56 -1.83	21.07 2.56 -0.49	22.20 2.43 -2.15	23.34 2.74 -0.12	35.37 4.07 -0.68	41.08 4.78 -1.39	41.83 5.00 -3.50	40.89 5.04 -3.11	40.35 4.86 -3.33	38.98 4.35 -5.63	34.38 3.96 -3.63	32.22 3.77 -3.66	39.17 3.63 -11.32	39.77 3.68 -11.87	44.59 4.31 -11.92	46.86 4.82 -11.75	49.99 4.72 -15.21	45.47 5.03 -7.98	46.80 5.63 -5.33	40.67 4.28 -8.58	30.79 3.54 -3.15	27.96 3.36 -1.58
LITTLE FALLS__HYD 24013	22.03 1.21 0.03	21.47 1.18 0.03	18.66 1.03 0.04	19.06 1.04 0.00	18.62 1.02 0.02	21.70 1.23 0.00	32.48 1.87 0.00	37.04 2.13 0.00	35.37 2.03 0.00	34.77 2.03 0.00	34.09 1.93 0.00	30.74 1.74 0.00	28.36 1.58 0.00	26.23 1.44 0.00	25.62 1.40 0.00	25.62 1.40 0.00	30.00 1.64 0.00	32.09 1.79 0.00	31.81 1.74 0.00	34.34 1.88 0.00	38.04 2.19 0.00	29.45 1.64 0.00	25.51 1.42 0.00	24.37 1.36 0.01
LI_NEWBRDGE__DRP 323616	26.60 2.92 -2.83	24.32 2.72 -1.27	21.88 2.35 -1.85	20.90 2.36 -0.51	22.09 2.31 -2.16	23.34 2.76 -0.10	35.20 4.10 -0.49	41.04 4.82 -1.31	41.87 5.06 -3.47	40.87 5.07 -3.05	40.40 4.89 -3.36	39.17 4.46 -5.70	34.47 4.07 -3.62	32.13 3.82 -3.52	39.38 3.71 -11.46	39.97 3.73 -12.02	44.77 4.34 -12.07	46.92 4.76 -11.86	50.08 4.66 -15.35	45.48 4.97 -8.06	46.85 5.48 -5.52	40.71 4.23 -8.68	30.60 3.54 -2.96	27.73 3.36 -1.35
LONG_LAKE_PHOENIX 24014	20.56 -0.33 -0.05	20.05 -0.33 -0.05	17.47 -0.28 -0.07	17.74 -0.29 0.00	17.39 -0.26 -0.03	20.17 -0.31 0.00	30.25 -0.37 0.00	34.63 -0.28 0.00	34.83 -0.50 -2.00	34.08 -0.49 -1.83	33.32 -0.45 -1.61	28.94 -0.49 -0.43	26.35 -0.43 0.00	24.37 -0.42 0.00	23.83 -0.39 0.00	23.81 -0.41 0.00	27.91 -0.45 0.00	29.78 -0.52 0.00	29.49 -0.57 0.00	32.63 -0.58 -0.75	37.31 -0.57 -2.04	27.34 -0.47 0.00	23.73 -0.36 0.00	22.59 -0.44 -0.01

LOVETT___3 23632	24.01 2.17 -0.99	23.49 2.09 -1.07	20.98 1.80 -1.50	19.94 1.82 -0.10	20.12 1.76 -0.74	22.59 2.09 -0.03	33.70 3.09 0.00	38.61 3.70 0.00	37.33 4.00 0.00	36.73 3.99 0.00	37.21 3.86 -1.19	32.51 3.51 0.00	29.97 3.19 0.00	27.79 3.00 0.00	27.15 2.93 0.00	27.17 2.95 0.00	31.79 3.43 0.00	35.76 3.79 -1.67	36.36 3.70 -2.60	37.67 3.93 -1.28	41.08 4.30 -0.94	31.14 3.34 0.00	26.84 2.75 0.00	25.85 2.62 -0.20
LOVETT___4 23642	24.08 2.23 -0.99	23.55 2.15 -1.07	21.04 1.86 -1.50	20.00 1.87 -0.10	20.17 1.81 -0.74	22.65 2.15 -0.03	33.80 3.18 0.00	38.71 3.81 0.00	37.43 4.10 0.00	36.83 4.09 0.00	37.31 3.95 -1.20	32.60 3.60 0.00	30.05 3.27 0.00	27.87 3.07 0.00	27.22 3.00 0.00	27.25 3.03 0.00	31.88 3.52 0.00	35.85 3.88 -1.68	36.45 3.79 -2.60	37.77 4.02 -1.28	41.19 4.41 -0.94	31.23 3.42 0.00	26.91 2.82 0.00	25.91 2.69 -0.21
LOVETT___5 23593	24.08 2.23 -0.99	23.55 2.15 -1.07	21.04 1.86 -1.50	20.00 1.87 -0.10	20.17 1.81 -0.74	22.65 2.15 -0.03	33.80 3.18 0.00	38.71 3.81 0.00	37.43 4.10 0.00	36.83 4.09 0.00	37.31 3.95 -1.20	32.60 3.60 0.00	30.05 3.27 0.00	27.87 3.07 0.00	27.22 3.00 0.00	27.25 3.03 0.00	31.88 3.52 0.00	35.85 3.88 -1.68	36.45 3.79 -2.60	37.77 4.02 -1.28	41.19 4.41 -0.94	31.23 3.42 0.00	26.91 2.82 0.00	25.91 2.69 -0.21
LOWER RAQUET___HYD 24057	18.79 -2.06 0.00	18.35 -1.97 0.00	15.93 -1.75 0.00	16.26 -1.77 0.00	15.85 -1.76 0.00	18.47 -2.01 0.00	27.70 -2.91 0.00	31.28 -3.63 0.00	29.93 -3.40 0.00	29.20 -3.54 0.00	28.75 -3.41 0.00	25.98 -3.02 0.00	24.05 -2.73 0.00	22.14 -2.65 0.00	21.63 -2.59 0.00	21.63 -2.59 0.00	25.44 -2.92 0.00	27.03 -3.27 0.00	26.97 -3.10 0.00	29.08 -3.38 0.00	32.16 -3.69 0.00	25.08 -2.72 0.00	21.61 -2.48 0.00	20.76 -2.25 0.00
LOWER___HUDSON 24059	23.28 1.02 -1.40	22.85 1.02 -1.51	20.69 0.88 -2.12	19.07 0.90 -0.14	19.54 0.88 -1.05	21.54 1.02 -0.04	32.02 1.41 0.00	36.51 1.61 0.00	34.97 1.63 0.00	34.38 1.64 0.00	33.56 1.61 0.20	30.51 1.51 0.00	28.20 1.42 0.00	26.13 1.34 0.00	25.55 1.33 0.00	25.53 1.31 0.00	29.75 1.39 0.00	31.82 1.60 0.09	31.61 1.56 0.02	34.24 1.78 0.00	37.82 1.97 0.00	29.20 1.39 0.00	25.37 1.28 0.00	24.46 1.15 -0.30
LWR___OSWEGATCHIE_HYD 23850	18.93 -1.92 0.00	18.46 -1.87 0.00	16.02 -1.66 0.00	16.35 -1.68 0.00	15.96 -1.66 0.00	18.63 -1.84 0.00	27.98 -2.63 0.00	31.73 -3.18 0.00	30.55 -3.03 -0.25	29.89 -3.08 -0.23	29.30 -3.06 -0.20	26.30 -2.76 -0.05	24.29 -2.49 0.00	22.39 -2.40 0.00	21.87 -2.35 0.00	21.85 -2.37 0.00	25.67 -2.69 0.00	27.33 -2.97 0.00	27.21 -2.86 0.00	29.47 -3.08 -0.09	32.77 -3.33 -0.25	25.28 -2.53 0.00	21.78 -2.31 0.00	20.88 -2.14 0.00
LYONS_FALL_HYD 23570	20.56 -0.29 0.00	19.94 -0.39 0.00	17.33 -0.35 0.00	17.68 -0.34 0.00	17.26 -0.35 0.00	20.17 -0.31 0.00	30.37 -0.25 0.00	34.63 -0.28 0.00	33.32 -0.30 -0.29	32.74 -0.26 -0.26	32.01 -0.38 -0.23	28.66 -0.41 -0.06	26.44 -0.35 0.00	24.40 -0.40 0.00	23.83 -0.39 0.00	23.83 -0.39 0.00	27.88 -0.48 0.00	29.78 -0.52 0.00	29.58 -0.48 0.00	32.05 -0.52 -0.11	35.78 -0.36 -0.29	27.36 -0.45 0.00	23.63 -0.46 0.00	22.58 -0.44 0.00
MADISON___COUNTY_LFGE 323628	21.18 0.33 0.00	20.63 0.31 0.00	17.93 0.25 0.00	18.29 0.27 0.00	17.86 0.25 0.00	20.84 0.37 0.00	31.38 0.77 0.00	35.88 0.98 0.00	34.49 0.83 -0.32	33.92 0.88 -0.29	33.22 0.80 -0.26	29.71 0.64 -0.07	27.40 0.62 0.00	25.32 0.52 0.00	24.70 0.48 0.00	24.70 0.48 0.00	28.90 0.54 0.00	30.87 0.57 0.00	30.60 0.54 0.00	33.19 0.62 -0.12	37.03 0.86 -0.33	28.36 0.56 0.00	24.48 0.38 0.00	23.34 0.32 0.00
MAPLE_RIDGE_WT_1 323574	20.61 -0.19 0.06	20.08 -0.18 0.06	17.44 -0.16 0.09	17.87 -0.14 0.01	17.43 -0.14 0.04	20.31 -0.16 0.00	30.37 -0.25 0.00	34.63 -0.28 0.00	33.03 -0.30 0.00	32.45 -0.30 0.00	31.87 -0.29 0.00	28.74 -0.26 0.00	26.54 -0.24 0.00	24.57 -0.22 0.00	24.00 -0.22 0.00	24.00 -0.22 0.00	28.10 -0.26 0.00	30.02 -0.27 0.00	29.79 -0.27 0.00	32.17 -0.29 0.00	35.53 -0.32 0.00	27.56 -0.25 0.00	23.87 -0.22 0.00	22.80 -0.21 0.01
MAPLE_RIDGE_WT_2 323611	20.61 -0.19 0.06	20.08 -0.18 0.06	17.44 -0.16 0.09	17.87 -0.14 0.01	17.43 -0.14 0.04	20.31 -0.16 0.00	30.37 -0.25 0.00	34.63 -0.28 0.00	33.03 -0.30 0.00	32.45 -0.30 0.00	31.87 -0.29 0.00	28.74 -0.26 0.00	26.54 -0.24 0.00	24.57 -0.22 0.00	24.00 -0.22 0.00	24.00 -0.22 0.00	28.10 -0.26 0.00	30.02 -0.27 0.00	29.79 -0.27 0.00	32.17 -0.29 0.00	35.53 -0.32 0.00	27.56 -0.25 0.00	23.87 -0.22 0.00	22.80 -0.21 0.01
MARBLE_RIVER_WT_PWR 323696	19.96 -0.90 0.00	19.49 -0.83 0.00	16.94 -0.74 0.00	17.27 -0.76 0.00	16.88 -0.74 0.00	19.63 -0.84 0.00	29.39 -1.23 0.00	33.34 -1.57 0.00	31.93 -1.40 0.00	31.17 -1.57 0.00	30.71 -1.45 0.00	27.78 -1.22 0.00	25.68 -1.10 0.00	23.71 -1.09 0.00	23.15 -1.07 0.00	23.15 -1.07 0.00	27.20 -1.16 0.00	28.94 -1.36 0.00	28.83 -1.23 0.00	31.10 -1.36 0.00	34.31 -1.54 0.00	26.78 -1.03 0.00	23.10 -0.99 0.00	22.12 -0.90 0.00
MARSH_HILL_WT_PWR 323713	22.07 0.90 -0.32	21.52 0.85 -0.35	18.93 0.76 -0.49	18.83 0.77 -0.03	18.67 0.81 -0.24	21.53 1.04 -0.01	32.75 2.14 0.00	42.74 3.00 -4.83	41.49 3.13 -5.02	46.07 3.01 -10.32	47.94 2.93 -12.85	39.46 2.46 -8.00	34.37 2.17 -5.41	32.20 2.06 -5.35	30.90 1.94 -4.74	29.25 1.89 -3.14	32.26 2.04 -1.85	33.55 2.24 -1.01	31.99 1.93 0.00	34.92 2.01 -0.45	44.22 2.97 -5.39	30.41 1.86 -0.73	25.30 1.20 0.00	23.86 0.78 -0.06
MG INDUSTRY___DRP 24185	23.21 1.02 -1.34	22.76 1.00 -1.43	20.58 0.88 -2.02	19.06 0.90 -0.13	19.49 0.88 -1.00	21.54 1.02 -0.04	31.96 1.35 0.00	36.37 1.47 0.00	34.90 1.57 0.00	34.34 1.60 0.00	33.48 1.54 0.23	30.45 1.45 0.00	28.12 1.34 0.00	26.06 1.26 0.00	25.48 1.26 0.00	25.48 1.26 0.00	29.72 1.36 0.00	31.80 1.54 0.04	31.67 1.50 -0.11	34.18 1.65 -0.07	37.65 1.76 -0.05	29.14 1.33 0.00	25.30 1.20 0.00	24.45 1.15 -0.28
MID___OSWEGATCHIE_HYD 23849	18.93 -1.92 0.00	18.46 -1.87 0.00	16.02 -1.66 0.00	16.35 -1.68 0.00	15.96 -1.66 0.00	18.63 -1.84 0.00	27.98 -2.63 0.00	31.73 -3.18 0.00	30.55 -3.03 -0.25	29.89 -3.08 -0.23	29.30 -3.06 -0.20	26.30 -2.76 -0.05	24.29 -2.49 0.00	22.39 -2.40 0.00	21.87 -2.35 0.00	21.85 -2.37 0.00	25.67 -2.69 0.00	27.33 -2.97 0.00	27.21 -2.86 0.00	29.47 -3.08 -0.09	32.77 -3.33 -0.25	25.28 -2.53 0.00	21.78 -2.31 0.00	20.88 -2.14 0.00
MID___RAQUETTE_HYD 23851	18.79 -2.06 0.00	18.35 -1.97 0.00	15.93 -1.75 0.00	16.26 -1.77 0.00	15.85 -1.76 0.00	18.47 -2.01 0.00	27.70 -2.91 0.00	31.28 -3.63 0.00	29.93 -3.40 0.00	29.20 -3.54 0.00	28.75 -3.41 0.00	25.98 -3.02 0.00	24.05 -2.73 0.00	22.14 -2.65 0.00	21.63 -2.59 0.00	21.63 -2.59 0.00	25.44 -2.92 0.00	27.03 -3.27 0.00	26.97 -3.10 0.00	29.08 -3.38 0.00	32.16 -3.69 0.00	25.08 -2.72 0.00	21.61 -2.48 0.00	20.76 -2.25 0.00

MILLIKEN___1 23584	22.26 1.04 -0.37	21.71 1.00 -0.39	19.10 0.87 -0.55	18.96 0.90 -0.04	18.77 0.88 -0.27	21.61 1.13 -0.01	32.72 2.11 0.00	39.17 2.72 -1.54	37.92 2.73 -1.85	38.91 2.65 -3.52	39.08 2.57 -4.35	33.81 2.20 -2.61	30.49 1.98 -1.73	28.29 1.79 -1.71	27.45 1.72 -1.51	26.97 1.74 -1.00	30.94 1.98 -0.59	32.85 2.21 -0.34	32.08 2.01 -0.01	34.87 2.18 -0.24	40.33 2.51 -1.98	29.93 1.89 -0.23	25.42 1.32 0.00	24.19 1.10 -0.07
MILLIKEN___2 23585	22.26 1.04 -0.37	21.71 1.00 -0.39	19.10 0.87 -0.55	18.96 0.90 -0.04	18.77 0.88 -0.27	21.61 1.13 -0.01	32.72 2.11 0.00	39.17 2.72 -1.54	37.92 2.73 -1.85	38.91 2.65 -3.52	39.08 2.57 -4.35	33.81 2.20 -2.61	30.49 1.98 -1.73	28.29 1.79 -1.71	27.45 1.72 -1.51	26.97 1.74 -1.00	30.94 1.98 -0.59	32.85 2.21 -0.34	32.08 2.01 -0.01	34.87 2.18 -0.24	40.33 2.51 -1.98	29.93 1.89 -0.23	25.42 1.32 0.00	24.19 1.10 -0.07
MILLIKEN___DIESEL 23629	22.26 1.04 -0.37	21.71 1.00 -0.39	19.10 0.87 -0.55	18.96 0.90 -0.04	18.77 0.88 -0.27	21.61 1.13 -0.01	32.72 2.11 0.00	39.17 2.72 -1.54	37.92 2.73 -1.85	38.91 2.65 -3.52	39.08 2.57 -4.35	33.81 2.20 -2.61	30.49 1.98 -1.73	28.29 1.79 -1.71	27.45 1.72 -1.51	26.97 1.74 -1.00	30.94 1.98 -0.59	32.85 2.21 -0.34	32.08 2.01 -0.01	34.87 2.18 -0.24	40.33 2.51 -1.98	29.93 1.89 -0.23	25.42 1.32 0.00	24.19 1.10 -0.07
MILLSEAT___LFGE 323607	21.02 -0.02 -0.19	20.53 0.00 -0.20	18.04 0.07 -0.28	18.10 0.05 -0.02	17.86 0.11 -0.14	20.58 0.10 -0.01	31.04 0.43 0.00	37.87 1.01 -1.95	36.43 1.07 -2.03	37.89 0.98 -4.17	38.27 0.93 -5.18	32.90 0.67 -3.23	29.48 0.51 -2.19	27.50 0.54 -2.16	26.62 0.48 -1.92	25.95 0.46 -1.27	29.51 0.40 -0.75	31.03 0.33 -0.40	30.15 0.09 0.00	32.67 0.03 -0.18	38.82 0.79 -2.18	28.27 0.17 -0.30	24.00 -0.10 0.00	22.59 -0.46 -0.04
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.17 2.27 -1.04	23.64 2.20 -1.12	21.15 1.89 -1.58	20.04 1.91 -0.11	20.24 1.85 -0.78	22.70 2.19 -0.03	33.86 3.24 0.00	38.78 3.87 0.00	37.50 4.17 0.00	36.93 4.19 0.00	37.56 4.05 -1.35	32.69 3.68 0.00	30.13 3.35 0.00	27.94 3.15 0.00	27.27 3.05 0.00	27.32 3.10 0.00	31.93 3.57 0.00	36.11 3.94 -1.87	36.80 3.85 -2.89	38.01 4.12 -1.42	41.41 4.52 -1.04	31.28 3.48 0.00	26.98 2.89 0.00	25.99 2.76 -0.22
MODEL_CITY_ENERGY 24167	20.62 -0.44 -0.20	20.14 -0.41 -0.22	17.71 -0.28 -0.31	17.74 -0.31 -0.02	17.52 -0.25 -0.15	20.13 -0.35 -0.01	30.25 -0.37 0.00	37.45 -0.07 -2.62	36.09 0.03 -2.72	38.37 0.03 -5.59	39.07 -0.03 -6.94	33.19 -0.14 -4.34	29.48 -0.24 -2.94	27.57 -0.12 -2.90	26.62 -0.17 -2.57	25.70 -0.22 -1.70	28.94 -0.42 -1.01	30.32 -0.52 -0.54	29.31 -0.75 0.00	31.76 -0.94 -0.24	38.48 -0.29 -2.92	27.57 -0.64 -0.40	23.37 -0.72 0.00	22.07 -0.99 -0.04
MODERN_LFGE___ 323580	20.62 -0.44 -0.20	20.14 -0.41 -0.22	17.71 -0.28 -0.31	17.74 -0.31 -0.02	17.52 -0.25 -0.15	20.13 -0.35 -0.01	30.25 -0.37 0.00	37.45 -0.07 -2.62	36.09 0.03 -2.72	38.37 0.03 -5.59	39.07 -0.03 -6.94	33.19 -0.14 -4.34	29.48 -0.24 -2.94	27.57 -0.12 -2.90	26.62 -0.17 -2.57	25.70 -0.22 -1.70	28.94 -0.42 -1.01	30.32 -0.52 -0.54	29.31 -0.75 0.00	31.76 -0.94 -0.24	38.48 -0.29 -2.92	27.57 -0.64 -0.40	23.37 -0.72 0.00	22.07 -0.99 -0.04
MOHAWK_PAPER___DRP 24187	23.28 1.06 -1.37	22.83 1.04 -1.47	20.65 0.90 -2.07	19.08 0.92 -0.14	19.54 0.90 -1.02	21.58 1.06 -0.04	31.96 1.35 0.00	36.44 1.53 0.00	34.93 1.60 0.00	34.34 1.60 0.00	33.52 1.58 0.21	30.48 1.48 0.00	28.18 1.39 0.00	26.11 1.31 0.00	25.55 1.33 0.00	25.50 1.28 0.00	29.75 1.39 0.00	31.78 1.57 0.09	31.57 1.53 0.02	34.21 1.75 0.00	37.75 1.90 0.00	29.14 1.33 0.00	25.37 1.28 0.00	24.50 1.20 -0.29
MONGAUP___HYD 23641	24.09 2.31 -0.92	23.61 2.30 -0.99	21.08 2.01 -1.39	20.15 2.04 -0.09	20.26 1.96 -0.68	22.77 2.27 -0.03	34.10 3.49 0.00	38.92 4.01 0.00	37.60 4.27 0.00	36.97 4.23 0.00	37.10 3.95 -0.98	32.60 3.60 0.00	29.97 3.19 0.00	27.79 3.00 0.00	27.10 2.88 0.00	27.17 2.95 0.00	31.88 3.52 0.00	35.57 3.88 -1.40	36.08 3.82 -2.20	37.63 4.09 -1.08	41.19 4.55 -0.79	31.20 3.39 0.00	26.96 2.87 0.00	25.97 2.76 -0.19
MONTAUK___DIESEL 23721	27.74 3.65 -3.24	25.11 3.52 -1.27	22.63 3.11 -1.84	21.65 3.14 -0.49	22.76 2.99 -2.15	23.99 3.40 -0.12	36.53 5.23 -0.68	42.51 6.21 -1.39	43.23 6.40 -3.50	42.24 6.39 -3.11	41.70 6.21 -3.33	40.20 5.57 -5.63	35.42 5.01 -3.63	33.16 4.71 -3.66	40.11 4.58 -11.32	40.74 4.65 -11.87	45.76 5.47 -11.92	48.14 6.09 -11.75	51.23 5.95 -15.21	46.80 6.36 -7.98	48.31 7.14 -5.33	41.78 5.40 -8.58	31.65 4.41 -3.15	28.69 4.10 -1.58
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.46 2.54 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.92 2.41 -0.03	34.16 3.55 0.00	39.22 4.29 -0.02	38.21 4.63 -0.24	39.41 4.65 -2.03	38.23 4.47 -1.61	39.02 4.09 -5.93	39.41 3.72 -8.91	39.75 3.50 -11.45	40.74 3.42 -13.10	39.84 3.44 -12.18	40.00 3.97 -7.67	39.53 4.36 -4.87	38.36 4.27 -4.03	38.47 4.54 -1.46	41.88 4.98 -1.05	32.25 3.86 -0.58	30.02 3.20 -2.73	26.32 3.06 -0.24
MUNSVILLE_WIND_PWR 323609	23.76 2.40 -0.51	23.15 2.28 -0.55	20.43 1.98 -0.77	20.09 2.02 -0.05	19.93 1.94 -0.38	23.01 2.52 -0.02	35.17 4.56 0.00	42.14 5.41 -1.82	40.63 5.40 -1.90	42.04 5.40 -3.90	42.09 5.01 -4.92	36.31 4.29 -3.02	32.74 3.91 -2.04	30.26 3.45 -2.02	29.30 3.29 -1.79	28.82 3.42 -1.18	32.95 3.89 -0.70	34.97 4.21 -0.46	34.25 4.06 -0.13	37.11 4.41 -0.23	43.34 5.41 -2.08	31.95 3.86 -0.28	26.91 2.82 0.00	25.76 2.65 -0.10
N SALMON___HYD 24042	19.64 -1.21 0.00	19.19 -1.14 0.00	16.67 -1.01 0.00	17.00 -1.03 0.00	16.61 -1.00 0.00	19.33 -1.15 0.00	28.96 -1.65 0.00	32.71 -2.20 0.00	31.40 -1.93 0.00	30.51 -2.23 0.00	30.13 -2.02 0.00	27.29 -1.71 0.00	25.23 -1.55 0.00	23.26 -1.54 0.00	22.69 -1.53 0.00	22.69 -1.53 0.00	26.71 -1.65 0.00	28.36 -1.94 0.00	28.26 -1.80 0.00	30.48 -1.98 0.00	33.66 -2.19 0.00	26.36 -1.45 0.00	22.67 -1.42 0.00	21.75 -1.27 0.00
N.E_GEN_SANDY PD 24062	23.80 1.71 -1.24	23.30 1.65 -1.33	21.00 1.45 -1.87	19.63 1.48 -0.12	20.00 1.46 -0.92	22.23 1.72 -0.04	32.91 2.30 0.00	37.56 2.65 0.00	36.20 2.87 0.00	35.62 2.88 0.00	34.56 2.77 0.36	31.52 2.52 0.00	29.11 2.33 0.00	27.00 2.21 0.00	26.40 2.18 0.00	26.40 2.18 0.00	30.80 2.44 0.00	33.60 2.73 -0.57	34.34 2.67 -1.61	36.26 2.95 -0.85	39.66 3.19 -0.62	30.20 2.39 0.00	26.14 2.05 0.00	25.30 2.03 -0.25
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.12 2.27 -0.99	23.58 2.20 -1.06	21.07 1.89 -1.50	20.03 1.91 -0.10	20.20 1.85 -0.74	22.69 2.19 -0.03	33.86 3.24 0.00	38.78 3.87 0.00	37.50 4.17 0.00	36.90 4.16 0.00	37.36 4.02 -1.19	32.69 3.68 0.00	30.13 3.35 0.00	27.94 3.15 0.00	27.27 3.05 0.00	27.30 3.08 0.00	31.93 3.57 0.00	35.90 3.94 -1.66	36.50 3.85 -2.59	37.82 4.09 -1.27	41.30 4.52 -0.93	31.28 3.48 0.00	26.96 2.87 0.00	25.96 2.74 -0.20

NARROWS_GT1_1 24228	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT1_2 24229	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT1_3 24230	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT1_4 24231	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT1_5 24232	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT1_6 24233	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT1_7 24234	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT1_8 24235	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT2_1 24236	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT2_2 24237	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT2_3 24238	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT2_4 24239	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT2_5 24240	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT2_6 24241	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NARROWS_GT2_7 24242	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24

NARROWS_GT2_8 24243	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.75 1.69 -1.21	23.29 1.67 -1.30	20.99 1.49 -1.82	19.66 1.51 -0.12	20.00 1.48 -0.90	22.21 1.70 -0.04	33.12 2.51 0.00	37.70 2.79 0.00	36.30 2.97 0.00	35.69 2.95 0.00	34.64 2.77 0.29	31.52 2.52 0.00	29.01 2.22 0.00	26.90 2.11 0.00	26.28 2.06 0.00	26.30 2.08 0.00	30.74 2.38 0.00	33.53 2.67 -0.56	34.16 2.67 -1.42	36.13 2.92 -0.74	39.62 3.23 -0.54	30.14 2.34 0.00	26.12 2.02 0.00	25.24 1.98 -0.25
NEG CAPITAL___MECHNVIL 23645	23.47 1.21 -1.41	23.06 1.22 -1.52	20.88 1.06 -2.13	19.25 1.08 -0.14	19.73 1.06 -1.05	21.70 1.19 -0.04	32.42 1.81 0.00	37.04 2.13 0.00	35.40 2.07 0.00	34.80 2.06 0.00	33.99 2.03 0.20	30.92 1.91 0.00	28.58 1.79 0.00	26.48 1.69 0.00	25.89 1.67 0.00	25.87 1.65 0.00	30.15 1.79 0.00	32.21 2.00 0.09	32.03 1.98 0.02	34.70 2.24 0.00	38.39 2.55 0.00	29.59 1.78 0.00	25.66 1.57 0.00	24.67 1.36 -0.30
NEG CENTRAL_HIGH_ACRES 23767	20.94 -0.04 -0.13	20.43 -0.04 -0.14	17.87 -0.02 -0.20	18.04 0.00 -0.01	17.73 0.02 -0.10	20.50 0.02 0.00	30.86 0.24 0.00	34.68 0.63 0.85	33.01 0.57 0.89	31.44 0.52 1.82	30.41 0.51 2.26	27.91 0.32 1.41	26.09 0.27 0.96	24.10 0.25 0.95	23.57 0.19 0.84	23.88 0.22 0.55	28.26 0.23 0.33	30.31 0.18 0.17	30.09 0.03 0.00	32.41 0.03 0.08	35.29 0.40 0.95	27.76 0.08 0.13	24.04 -0.05 0.00	22.81 -0.23 -0.03
NEG CENTRAL___DRP 24199	21.37 0.38 -0.14	20.82 0.35 -0.15	18.22 0.32 -0.22	18.38 0.34 -0.01	18.08 0.35 -0.11	20.93 0.45 0.00	31.62 1.01 0.00	36.37 1.47 0.00	35.27 1.40 -0.54	34.58 1.34 -0.50	33.91 1.32 -0.44	30.19 1.07 -0.12	27.72 0.94 0.00	25.66 0.87 0.00	25.04 0.82 0.00	25.04 0.82 0.00	29.30 0.93 0.00	31.30 1.00 0.00	30.90 0.84 0.00	33.54 0.88 -0.20	37.69 1.29 -0.55	28.62 0.81 0.00	24.62 0.53 0.00	23.34 0.30 -0.03
NEG CENTRAL___INDECK 23768	21.79 0.69 -0.25	21.24 0.65 -0.26	18.65 0.60 -0.37	18.66 0.61 -0.02	18.45 0.65 -0.18	21.30 0.82 -0.01	32.36 1.74 0.00	40.79 2.62 -3.26	39.36 2.63 -3.39	42.20 2.49 -6.97	43.29 2.44 -8.69	36.38 1.97 -5.41	32.21 1.77 -3.66	30.05 1.64 -3.62	28.95 1.53 -3.21	27.87 1.53 -2.12	31.34 1.73 -1.25	32.80 1.82 -0.68	31.60 1.53 0.00	34.42 1.65 -0.31	42.00 2.51 -3.64	29.83 1.53 -0.50	25.03 0.94 0.00	23.60 0.53 -0.05
NEG CENTRAL___SENECA 23627	21.66 0.62 -0.18	21.11 0.59 -0.19	18.48 0.53 -0.27	18.60 0.56 -0.02	18.31 0.56 -0.13	21.21 0.74 -0.01	32.11 1.50 0.00	37.00 2.09 0.00	35.67 2.10 -0.23	34.98 2.03 -0.21	34.31 1.96 -0.19	30.70 1.65 -0.05	28.23 1.45 0.00	26.13 1.34 0.00	25.48 1.26 0.00	25.48 1.26 0.00	29.78 1.42 0.00	31.84 1.54 0.00	31.38 1.32 0.00	33.94 1.39 -0.09	38.06 1.97 -0.24	29.06 1.25 0.00	24.91 0.82 0.00	23.60 0.55 -0.04
NEG CENTRAL___STATE_STREET 24147	21.94 0.92 -0.17	21.36 0.85 -0.18	18.68 0.74 -0.26	18.83 0.79 -0.02	18.54 0.79 -0.13	21.46 0.98 -0.01	32.54 1.93 0.00	37.42 2.51 0.00	36.33 2.40 -0.60	35.61 2.32 -0.55	34.96 2.32 -0.48	31.10 1.97 -0.13	28.52 1.74 0.00	26.38 1.59 0.00	25.72 1.50 0.00	25.75 1.53 0.00	30.12 1.76 0.00	32.24 1.94 0.00	31.81 1.74 0.00	34.57 1.88 -0.22	38.75 2.30 -0.61	29.45 1.64 0.00	25.25 1.16 0.00	23.95 0.90 -0.03
NEG MILLWOOD___DRP 24198	24.33 2.36 -1.12	23.84 2.32 -1.20	21.38 2.01 -1.69	20.17 2.04 -0.11	20.40 1.96 -0.83	22.80 2.29 -0.03	34.07 3.46 0.00	39.02 4.12 0.00	37.66 4.33 0.00	37.10 4.36 0.00	35.93 4.15 0.37	32.77 3.77 0.00	30.13 3.35 0.00	27.97 3.17 0.00	27.27 3.05 0.00	27.32 3.10 0.00	31.99 3.63 0.00	35.31 4.00 -1.01	36.62 3.97 -2.58	38.10 4.28 -1.35	41.68 4.84 -0.99	31.40 3.59 0.00	27.05 2.96 0.00	26.08 2.83 -0.23
NEG NORTH_FLCN_SEA 23793	20.12 -0.73 0.00	19.67 -0.65 0.00	17.08 -0.60 0.00	17.43 -0.59 0.00	17.02 -0.60 0.00	19.82 -0.66 0.00	29.66 -0.95 0.00	33.58 -1.33 0.00	32.20 -1.13 0.00	31.37 -1.37 0.00	30.97 -1.19 0.00	28.02 -0.99 0.00	25.90 -0.88 0.00	23.88 -0.92 0.00	23.32 -0.90 0.00	23.32 -0.90 0.00	27.43 -0.94 0.00	29.15 -1.15 0.00	29.04 -1.02 0.00	31.32 -1.14 0.00	34.56 -1.29 0.00	27.03 -0.78 0.00	23.27 -0.82 0.00	22.30 -0.71 0.00
NEG NORTH_KES_CHATEGAY 23792	19.91 -0.94 0.00	19.45 -0.87 0.00	16.90 -0.78 0.00	17.23 -0.79 0.00	16.84 -0.77 0.00	19.59 -0.88 0.00	29.33 -1.28 0.00	33.23 -1.67 0.00	31.83 -1.50 0.00	31.04 -1.70 0.00	30.62 -1.54 0.00	27.70 -1.30 0.00	25.61 -1.18 0.00	23.63 -1.16 0.00	23.08 -1.14 0.00	23.08 -1.14 0.00	27.11 -1.25 0.00	28.84 -1.45 0.00	28.74 -1.32 0.00	31.00 -1.46 0.00	34.20 -1.65 0.00	26.72 -1.08 0.00	23.03 -1.06 0.00	22.07 -0.94 0.00
NEG NORTH___ALICE_FALLS 23915	20.06 -0.79 0.00	19.59 -0.73 0.00	17.03 -0.65 0.00	17.37 -0.65 0.00	16.96 -0.65 0.00	19.74 -0.74 0.00	29.57 -1.04 0.00	33.44 -1.46 0.00	32.10 -1.23 0.00	31.20 -1.54 0.00	30.81 -1.35 0.00	27.90 -1.10 0.00	25.79 -0.99 0.00	23.78 -1.02 0.00	23.23 -0.99 0.00	23.20 -1.02 0.00	27.31 -1.05 0.00	29.00 -1.30 0.00	28.89 -1.17 0.00	31.16 -1.30 0.00	34.41 -1.44 0.00	26.95 -0.86 0.00	23.18 -0.92 0.00	22.21 -0.81 0.00
NEG NORTH___LWR_SARANAC 23913	20.06 -0.79 0.00	19.59 -0.73 0.00	17.03 -0.65 0.00	17.37 -0.65 0.00	16.96 -0.65 0.00	19.74 -0.74 0.00	29.57 -1.04 0.00	33.44 -1.46 0.00	32.10 -1.23 0.00	31.20 -1.54 0.00	30.81 -1.35 0.00	27.90 -1.10 0.00	25.79 -0.99 0.00	23.78 -1.02 0.00	23.23 -0.99 0.00	23.20 -1.02 0.00	27.31 -1.05 0.00	29.00 -1.30 0.00	28.89 -1.17 0.00	31.16 -1.30 0.00	34.41 -1.44 0.00	26.95 -0.86 0.00	23.18 -0.92 0.00	22.21 -0.81 0.00
NEG NORTH___PLATTSBURG 23628	20.06 -0.79 0.00	19.59 -0.73 0.00	17.03 -0.65 0.00	17.37 -0.65 0.00	16.96 -0.65 0.00	19.74 -0.74 0.00	29.57 -1.04 0.00	33.44 -1.46 0.00	32.10 -1.23 0.00	31.20 -1.54 0.00	30.81 -1.35 0.00	27.90 -1.10 0.00	25.79 -0.99 0.00	23.78 -1.02 0.00	23.23 -0.99 0.00	23.20 -1.02 0.00	27.31 -1.05 0.00	29.00 -1.30 0.00	28.89 -1.17 0.00	31.16 -1.30 0.00	34.41 -1.44 0.00	26.95 -0.86 0.00	23.18 -0.92 0.00	22.21 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	20.84 -0.21 -0.20	20.35 -0.18 -0.21	17.89 -0.09 -0.30	17.95 -0.09 -0.02	17.71 -0.05 -0.15	20.40 -0.08 -0.01	30.70 0.09 0.00	38.02 0.52 -2.58	36.62 0.60 -2.69	38.85 0.59 -5.52	39.52 0.51 -6.85	33.63 0.35 -4.28	29.87 0.19 -2.90	27.93 0.27 -2.86	26.98 0.22 -2.54	26.09 0.19 -1.68	29.38 0.03 -0.99	30.80 -0.03 -0.53	29.79 -0.27 0.00	32.31 -0.39 -0.24	39.06 0.32 -2.89	28.01 -0.19 -0.39	23.73 -0.36 0.00	22.37 -0.69 -0.04

NEG WEST___LANCASTR 23811	21.58 0.48 -0.25	21.06 0.47 -0.27	18.50 0.44 -0.38	18.50 0.45 -0.03	18.28 0.48 -0.19	21.07 0.59 -0.01	31.90 1.29 0.00	49.70 2.06 -12.73	48.78 2.20 -13.25	62.09 2.13 -27.22	67.96 1.99 -33.80	51.84 1.74 -21.10	42.51 1.45 -14.28	40.33 1.41 -14.12	38.07 1.33 -12.52	33.80 1.31 -8.27	34.58 1.33 -4.89	34.37 1.45 -2.62	31.21 1.14 0.00	34.72 1.07 -1.19	52.08 2.01 -14.23	30.86 1.11 -1.94	24.69 0.60 0.00	23.27 0.21 -0.05
NEG_PENN_ALLEGHNY 23528	22.71 1.34 -0.53	22.17 1.28 -0.56	19.59 1.11 -0.79	19.23 1.15 -0.05	19.14 1.13 -0.39	21.88 1.39 -0.02	33.00 2.39 0.00	40.13 3.00 -2.22	38.71 3.06 -2.31	40.49 3.01 -4.74	41.05 2.93 -5.97	35.23 2.55 -3.68	31.55 2.28 -2.49	29.36 2.11 -2.46	28.46 2.06 -2.18	27.74 2.08 -1.44	31.54 2.33 -0.85	33.42 2.57 -0.55	32.57 2.37 -0.14	35.23 2.50 -0.27	41.46 3.08 -2.53	30.34 2.20 -0.34	25.73 1.64 0.00	24.52 1.40 -0.10
NEG___GEN_MONROE 24207	21.15 0.15 -0.15	20.69 0.20 -0.16	18.12 0.21 -0.22	18.24 0.20 -0.01	17.99 0.26 -0.11	20.80 0.33 0.00	31.38 0.77 0.00	35.57 1.36 0.70	33.91 1.30 0.72	32.47 1.21 1.49	31.50 1.19 1.84	28.69 0.84 1.15	26.73 0.72 0.78	24.69 0.67 0.77	24.14 0.61 0.68	24.32 0.56 0.45	28.69 0.60 0.27	30.70 0.55 0.14	30.39 0.33 0.00	32.75 0.36 0.07	36.07 1.00 0.78	28.12 0.42 0.11	24.21 0.12 0.00	22.89 -0.16 -0.03
NEPA___ENERGY 23901	21.40 0.23 -0.32	20.89 0.22 -0.34	18.41 0.25 -0.48	18.29 0.23 -0.03	18.10 0.25 -0.24	20.79 0.31 -0.01	31.41 0.79 0.00	39.99 1.33 -3.75	38.81 1.57 -3.91	42.24 1.47 -8.03	43.52 1.35 -10.01	36.39 1.16 -6.22	31.93 0.94 -4.21	29.88 0.92 -4.16	28.78 0.87 -3.69	27.51 0.85 -2.44	30.65 0.85 -1.44	32.03 0.94 -0.79	30.70 0.63 0.00	33.33 0.52 -0.35	41.37 1.33 -4.20	29.02 0.64 -0.57	24.36 0.27 0.00	23.06 -0.02 -0.06
NEVERSINK___HYD 23608	24.53 2.52 -1.16	24.05 2.48 -1.25	21.61 2.17 -1.75	20.34 2.20 -0.12	20.61 2.13 -0.86	23.00 2.50 -0.03	34.31 3.70 0.00	39.16 4.26 0.00	37.87 4.53 0.00	37.26 4.52 0.00	36.16 4.31 0.31	32.89 3.89 0.00	30.26 3.48 0.00	28.07 3.27 0.00	27.39 3.17 0.00	27.47 3.25 0.00	32.28 3.92 0.00	35.39 4.30 -0.79	36.04 4.24 -1.74	37.90 4.54 -0.90	41.52 5.02 -0.66	31.59 3.78 0.00	27.25 3.16 0.00	26.28 3.04 -0.23
NEWTON___FALLS_HYD 23847	18.93 -1.92 0.00	18.46 -1.87 0.00	16.02 -1.66 0.00	16.35 -1.68 0.00	15.96 -1.66 0.00	18.63 -1.84 0.00	27.98 -2.63 0.00	31.73 -3.18 0.00	30.55 -3.03 -0.25	29.89 -3.08 -0.23	29.30 -3.06 -0.20	26.30 -2.76 -0.05	24.29 -2.49 0.00	22.39 -2.39 0.00	21.87 -2.35 0.00	21.85 -2.37 0.00	25.67 -2.69 0.00	27.33 -2.97 0.00	27.21 -2.86 0.00	29.47 -3.08 -0.09	32.77 -3.33 -0.25	25.28 -2.53 0.00	21.78 -2.31 0.00	20.88 -2.14 0.00
NIAGARA_115E_LBMP 323715	20.50 -0.56 -0.21	20.02 -0.53 -0.22	17.60 -0.39 -0.31	17.65 -0.40 -0.02	17.42 -0.35 -0.15	20.01 -0.47 -0.01	30.00 -0.61 0.00	37.16 -0.38 -2.63	35.84 -0.23 -2.74	38.14 -0.23 -5.63	38.88 -0.29 -7.01	33.02 -0.35 -4.36	29.28 -0.46 -2.95	27.39 -0.32 -2.92	26.44 -0.36 -2.59	25.54 -0.39 -1.71	28.69 -0.68 -1.01	30.08 -0.76 -0.54	29.07 -0.99 0.00	31.51 -1.20 -0.25	38.21 -0.57 -2.94	27.35 -0.86 -0.40	23.23 -0.87 0.00	21.93 -1.13 -0.04
NIAGARA_115W_LBMP 323714	20.39 -0.67 -0.21	19.92 -0.63 -0.23	17.54 -0.46 -0.32	17.56 -0.49 -0.02	17.33 -0.44 -0.16	19.91 -0.57 -0.01	29.82 -0.80 0.00	31.64 -0.63 2.64	30.09 -0.50 2.75	26.64 -0.46 5.64	24.65 -0.55 6.96	24.05 -0.58 4.37	23.18 -0.64 2.96	21.37 -0.50 2.93	21.09 -0.53 2.59	21.92 -0.58 1.71	26.47 -0.88 1.01	28.79 -0.97 0.54	28.86 -1.20 0.00	30.78 -1.43 0.25	32.08 -0.82 2.95	26.35 -1.06 0.40	23.08 -1.01 0.00	21.82 -1.24 -0.04
NIAGARA_230_LBMP 323716	20.52 -0.54 -0.21	20.04 -0.51 -0.22	17.62 -0.37 -0.31	17.65 -0.40 -0.02	17.42 -0.35 -0.15	20.05 -0.43 -0.01	30.09 -0.52 0.00	29.21 -0.21 5.49	27.55 -0.07 5.71	20.94 -0.07 11.74	17.47 -0.16 14.53	19.67 -0.23 9.10	20.30 -0.32 6.16	18.48 -0.22 6.09	18.56 -0.27 5.40	20.36 -0.29 3.57	25.74 -0.51 2.11	28.57 -0.61 1.12	29.22 -0.84 0.00	30.94 -1.01 0.51	29.32 -0.39 6.14	26.25 -0.72 0.84	23.32 -0.77 0.00	22.02 -1.04 -0.04
NIAGARA____ 23760	20.48 -0.58 -0.21	20.00 -0.55 -0.22	17.59 -0.41 -0.31	17.63 -0.41 -0.02	17.40 -0.37 -0.15	20.01 -0.47 -0.01	30.00 -0.61 0.00	31.92 -0.38 2.60	30.39 -0.23 2.71	26.95 -0.23 5.56	25.00 -0.29 6.87	24.34 -0.35 4.31	23.41 -0.46 2.92	21.59 -0.32 2.89	21.30 -0.36 2.56	22.14 -0.39 1.69	26.71 -0.65 1.00	29.04 -0.73 0.53	29.10 -0.96 0.00	31.05 -1.17 0.24	32.40 -0.54 2.91	26.58 -0.83 0.40	23.23 -0.87 0.00	21.95 -1.10 -0.04
NINE_MILE_1 23575	20.39 -0.50 -0.04	19.86 -0.51 -0.04	17.30 -0.44 -0.06	17.59 -0.43 0.00	17.22 -0.42 -0.03	19.96 -0.51 0.00	29.88 -0.73 0.00	34.17 -0.73 0.00	26.95 -0.93 5.45	26.83 -0.92 5.00	26.87 -0.90 4.39	26.99 -0.84 1.17	26.01 -0.78 0.00	24.08 -0.72 0.00	23.52 -0.70 0.00	23.52 -0.70 0.00	27.57 -0.79 0.00	29.39 -0.91 0.00	29.13 -0.93 0.00	29.40 -1.01 2.05	29.25 -1.04 5.55	27.00 -0.81 0.00	23.46 -0.63 0.00	22.38 -0.64 -0.01
NINE_MILE_2 23744	20.39 -0.50 -0.04	19.86 -0.51 -0.04	17.31 -0.42 -0.06	17.59 -0.43 0.00	17.22 -0.42 -0.03	19.96 -0.51 0.00	29.88 -0.73 0.00	34.17 -0.73 0.00	26.66 -0.93 5.74	26.56 -0.92 5.26	26.63 -0.90 4.63	26.92 -0.84 1.24	26.01 -0.78 0.00	24.08 -0.72 0.00	23.52 -0.70 0.00	23.52 -0.70 0.00	27.57 -0.79 0.00	29.39 -0.91 0.00	29.13 -0.93 0.00	29.29 -1.01 2.16	28.96 -1.04 5.85	27.00 -0.81 0.00	23.46 -0.63 0.00	22.38 -0.64 -0.01
NM_CAPITAL___DRP 24208	23.17 0.96 -1.36	22.72 0.94 -1.46	20.57 0.83 -2.06	19.01 0.85 -0.14	19.46 0.83 -1.01	21.48 0.96 -0.04	31.80 1.19 0.00	36.20 1.29 0.00	34.73 1.40 0.00	34.15 1.41 0.00	33.32 1.38 0.22	30.31 1.31 0.00	27.99 1.21 0.00	25.96 1.17 0.00	25.41 1.19 0.00	25.36 1.14 0.00	29.58 1.22 0.00	31.60 1.39 0.09	31.40 1.35 0.02	33.99 1.53 0.00	37.46 1.61 0.00	28.98 1.17 0.00	25.25 1.16 0.00	24.39 1.08 -0.29
NM_CENTRAL___DRP 24181	20.73 -0.17 -0.04	20.19 -0.18 -0.05	17.59 -0.16 -0.06	17.88 -0.14 0.00	17.51 -0.14 -0.03	20.31 -0.16 0.00	30.52 -0.09 0.00	34.98 0.07 0.00	33.87 -0.13 -0.67	33.22 -0.13 -0.61	32.60 -0.10 -0.54	28.97 -0.17 -0.14	26.65 -0.13 0.00	24.65 -0.15 0.00	24.05 -0.17 0.00	24.05 -0.17 0.00	28.16 -0.20 0.00	30.05 -0.24 0.00	29.76 -0.30 0.00	32.39 -0.32 -0.25	36.32 -0.21 -0.68	27.58 -0.22 0.00	23.90 -0.19 0.00	22.77 -0.25 -0.01
NM_FRONTIER___DRP 24179	20.39 -0.67 -0.21	19.92 -0.63 -0.23	17.54 -0.46 -0.32	17.56 -0.49 -0.02	17.33 -0.44 -0.16	19.91 -0.57 -0.01	29.82 -0.80 0.00	31.64 -0.63 2.64	30.09 -0.50 2.75	26.64 -0.46 5.64	24.65 -0.55 6.96	24.05 -0.58 4.37	23.18 -0.64 2.96	21.37 -0.50 2.93	21.09 -0.53 2.59	21.92 -0.58 1.71	26.47 -0.88 1.01	28.79 -0.97 0.54	28.86 -1.20 0.00	30.78 -1.43 0.25	32.08 -0.82 2.95	26.35 -1.06 0.40	23.08 -1.01 0.00	21.82 -1.24 -0.04

NM_ST_REGIS___HYD 24053	18.98 -1.88 0.00	18.54 -1.79 0.00	16.11 -1.57 0.00	16.42 -1.60 0.00	16.03 -1.59 0.00	18.67 -1.80 0.00	27.98 -2.63 0.00	31.59 -3.32 0.00	30.27 -3.07 0.00	29.50 -3.24 0.00	29.07 -3.09 0.00	26.27 -2.73 0.00	24.32 -2.46 0.00	22.39 -2.40 0.00	21.87 -2.35 0.00	21.87 -2.35 0.00	25.72 -2.64 0.00	27.33 -2.97 0.00	27.27 -2.79 0.00	29.41 -3.05 0.00	32.48 -3.37 0.00	25.39 -2.42 0.00	21.85 -2.24 0.00	20.99 -2.03 0.00
NORTHPORT___1 23551	27.00 2.98 -3.16	24.38 2.78 -1.27	21.96 2.44 -1.84	20.97 2.45 -0.49	22.14 2.38 -2.15	23.37 2.78 -0.11	35.30 4.04 -0.64	41.03 4.75 -1.37	41.83 5.00 -3.49	40.81 4.97 -3.10	40.29 4.79 -3.34	38.99 4.35 -5.64	34.41 3.99 -3.63	32.17 3.74 -3.63	39.20 3.63 -11.34	39.78 3.66 -11.90	44.57 4.25 -11.95	46.76 4.70 -11.77	49.90 4.60 -15.24	45.36 4.90 -8.00	46.66 5.45 -5.37	40.58 4.17 -8.60	30.70 3.49 -3.12	27.91 3.36 -1.54
NORTHPORT___2 23552	27.00 2.98 -3.16	24.38 2.78 -1.27	21.96 2.44 -1.84	20.97 2.45 -0.49	22.14 2.38 -2.15	23.37 2.78 -0.11	35.30 4.04 -0.64	41.03 4.75 -1.37	41.83 5.00 -3.49	40.81 4.97 -3.10	40.29 4.79 -3.34	38.99 4.35 -5.64	34.41 3.99 -3.63	32.17 3.74 -3.63	39.20 3.63 -11.34	39.78 3.66 -11.90	44.57 4.25 -11.95	46.76 4.70 -11.77	49.90 4.60 -15.24	45.36 4.90 -8.00	46.66 5.45 -5.37	40.58 4.17 -8.60	30.70 3.49 -3.12	27.91 3.36 -1.54
NORTHPORT___3 23553	27.17 3.17 -3.15	24.56 2.97 -1.27	22.08 2.56 -1.84	21.09 2.58 -0.49	22.28 2.52 -2.15	23.58 2.99 -0.11	35.72 4.47 -0.64	41.55 5.27 -1.37	42.32 5.50 -3.49	41.33 5.50 -3.09	40.80 5.30 -3.34	39.48 4.84 -5.63	34.80 4.39 -3.62	32.55 4.14 -3.62	39.56 4.02 -11.32	40.14 4.04 -11.88	45.00 4.71 -11.93	47.23 5.18 -11.75	50.36 5.08 -15.22	45.83 5.39 -7.99	47.18 5.99 -5.34	40.98 4.59 -8.58	31.05 3.85 -3.10	28.18 3.64 -1.53
NORTHPORT___4 23650	27.17 3.17 -3.15	24.56 2.97 -1.27	22.08 2.56 -1.84	21.09 2.58 -0.49	22.28 2.52 -2.15	23.58 2.99 -0.11	35.72 4.47 -0.64	41.55 5.27 -1.37	42.32 5.50 -3.49	41.33 5.50 -3.09	40.80 5.30 -3.34	39.48 4.84 -5.63	34.80 4.39 -3.62	32.55 4.14 -3.62	39.56 4.02 -11.32	40.14 4.04 -11.88	45.00 4.71 -11.93	47.23 5.18 -11.75	50.36 5.08 -15.22	45.83 5.39 -7.99	47.18 5.99 -5.34	40.98 4.59 -8.58	31.05 3.85 -3.10	28.18 3.64 -1.53
NORTHPORT___IC 23718	27.00 2.98 -3.16	24.38 2.78 -1.27	21.96 2.44 -1.84	20.97 2.45 -0.49	22.14 2.38 -2.15	23.37 2.78 -0.11	35.30 4.04 -0.64	41.03 4.75 -1.37	41.83 5.00 -3.49	40.81 4.97 -3.10	40.29 4.79 -3.34	38.99 4.35 -5.64	34.41 3.99 -3.63	32.17 3.74 -3.63	39.20 3.63 -11.34	39.78 3.66 -11.90	44.57 4.25 -11.95	46.76 4.70 -11.77	49.90 4.60 -15.24	45.36 4.90 -8.00	46.66 5.45 -5.37	40.58 4.17 -8.60	30.70 3.49 -3.12	27.91 3.36 -1.54
NPX_GEN_1385_PROXY 323591	26.85 2.84 -3.16	24.28 2.68 -1.27	21.92 2.40 -1.84	20.93 2.42 -0.49	22.11 2.34 -2.15	23.23 2.64 -0.11	34.50 3.24 -0.64	40.12 3.84 -1.37	41.06 4.23 -3.49	39.80 3.96 -3.10	37.60 3.79 -1.65	36.08 3.45 -3.63	33.76 3.35 -3.63	31.42 3.00 -3.63	31.00 2.88 -3.90	31.00 2.91 -3.88	35.36 3.37 -3.63	37.00 3.79 -2.91	37.00 3.70 -3.24	40.86 3.93 -4.48	45.10 4.34 -4.92	34.77 3.34 -3.63	30.00 2.79 -3.12	27.61 3.06 -1.54
NPX_GEN_CSC 323557	26.93 2.84 -3.24	24.36 2.76 -1.27	22.01 2.49 -1.84	21.00 2.49 -0.49	22.09 2.33 -2.15	23.17 2.58 -0.12	35.09 3.80 -0.68	40.76 4.47 -1.39	41.56 4.73 -3.50	40.60 4.75 -3.11	40.06 4.56 -3.34	38.75 4.12 -5.63	34.17 3.75 -3.63	32.00 3.55 -3.66	38.97 3.44 -11.32	39.58 3.49 -11.87	44.37 4.08 -11.92	46.62 4.58 -11.75	49.75 4.48 -15.21	45.25 4.80 -7.98	46.52 5.34 -5.33	40.45 4.06 -8.58	30.59 3.35 -3.15	27.75 3.15 -1.58
NSINS_S_GLNS_FALLS 23858	23.50 1.25 -1.40	23.06 1.24 -1.50	20.87 1.08 -2.11	19.32 1.15 -0.14	19.79 1.13 -1.04	21.74 1.23 -0.04	32.45 1.84 0.00	37.04 2.13 0.00	35.40 2.07 0.00	34.80 2.06 0.00	33.94 1.99 0.21	30.86 1.86 0.00	28.52 1.74 0.00	26.46 1.66 0.00	25.84 1.62 0.00	25.82 1.60 0.00	30.06 1.70 0.00	32.23 1.94 0.00	32.16 1.93 -0.17	34.80 2.24 -0.10	38.43 2.51 -0.07	29.50 1.70 0.00	25.56 1.47 0.00	24.60 1.29 -0.30
NUCOR_STEEL___DRP 24197	21.98 0.96 -0.16	21.39 0.89 -0.18	18.72 0.80 -0.25	18.89 0.85 -0.02	18.57 0.83 -0.12	21.50 1.02 0.00	32.57 1.96 0.00	37.45 2.55 0.00	36.36 2.40 -0.63	35.64 2.32 -0.58	34.98 2.32 -0.51	31.11 1.97 -0.14	28.55 1.77 0.00	26.38 1.59 0.00	25.75 1.53 0.00	25.77 1.55 0.00	30.18 1.82 0.00	32.27 1.97 0.00	31.84 1.77 0.00	34.61 1.91 -0.24	38.79 2.30 -0.64	29.48 1.67 0.00	25.30 1.20 0.00	23.99 0.94 -0.03
NYISO_LBMP_REFERENCE 24008	20.85 0.00 0.00	20.32 0.00 0.00	17.68 0.00 0.00	18.02 0.00 0.00	17.62 0.00 0.00	20.47 0.00 0.00	30.61 0.00 0.00	34.91 0.00 0.00	33.33 0.00 0.00	32.74 0.00 0.00	32.16 0.00 0.00	29.00 0.00 0.00	26.78 0.00 0.00	24.80 0.00 0.00	24.22 0.00 0.00	24.22 0.00 0.00	28.36 0.00 0.00	30.30 0.00 0.00	30.06 0.00 0.00	32.46 0.00 0.00	35.85 0.00 0.00	27.81 0.00 0.00	24.09 0.00 0.00	23.02 0.00 0.00
NYPA_BRENTWD___GT 24164	27.37 3.17 -3.35	24.56 2.97 -1.27	22.09 2.58 -1.83	21.10 2.60 -0.48	22.28 2.52 -2.14	23.56 2.97 -0.12	35.75 4.41 -0.73	41.51 5.20 -1.40	42.27 5.44 -3.51	41.27 5.40 -3.13	40.73 5.24 -3.33	39.34 4.73 -5.61	34.73 4.31 -3.64	32.55 4.07 -3.69	39.45 3.95 -11.28	40.05 4.00 -11.83	44.90 4.65 -11.89	47.17 5.15 -11.72	50.29 5.05 -15.17	45.81 5.39 -7.96	47.12 5.99 -5.28	40.92 4.56 -8.55	31.07 3.78 -3.20	28.24 3.59 -1.64
NYPA_GOWANUS___GT5 24156	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NYPA_GOWANUS___GT6 24157	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24
NYPA_HARLEM__RVR__GT1 24160	24.65 2.73 -1.06	23.90 2.44 -1.13	21.31 2.03 -1.59	20.15 2.02 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.88 3.28 0.01	38.82 3.91 -0.01	38.07 4.57 -0.17	39.91 4.62 -2.55	38.22 4.50 -1.56	33.84 4.09 -0.74	31.43 3.72 -0.93	29.45 3.50 -1.16	29.22 3.39 -1.61	29.21 3.44 -1.55	33.49 3.97 -1.16	37.24 4.33 -2.61	37.87 4.27 -3.54	38.39 4.48 -1.45	41.48 4.59 -1.05	32.02 3.81 -0.40	27.68 3.20 -0.38	26.31 3.06 -0.23

NYPA_HARLEM__RVR__GT2 24161	24.65 2.73 -1.06	23.90 2.44 -1.13	21.31 2.03 -1.59	20.15 2.02 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.88 3.28 0.01	38.82 3.91 -0.01	38.07 4.57 -0.17	39.91 4.62 -2.55	38.22 4.50 -1.56	33.84 4.09 -0.74	31.43 3.72 -0.93	29.45 3.50 -1.16	29.22 3.39 -1.61	29.21 3.44 -1.55	33.49 3.97 -1.16	37.24 4.33 -2.61	37.87 4.27 -3.54	38.39 4.48 -1.45	41.48 4.59 -1.05	32.02 3.81 -0.40	27.68 3.20 -0.38	26.31 3.06 -0.23
NYPA_KENT____GT 24152	24.59 2.67 -1.06	23.92 2.46 -1.13	21.36 2.09 -1.59	20.20 2.07 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.10 3.49 0.00	39.11 4.19 -0.02	38.18 4.63 -0.21	39.12 4.62 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.03 3.42 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.78 4.87 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.38 3.13 -0.24
NYPA_POUCH1____GT 24155	24.56 2.65 -1.06	23.90 2.44 -1.13	21.34 2.07 -1.59	20.18 2.05 -0.11	20.43 2.03 -0.79	22.82 2.31 -0.03	33.98 3.37 0.00	38.98 4.05 -0.02	38.04 4.47 -0.23	39.14 4.49 -1.92	38.10 4.34 -1.60	38.55 3.94 -5.60	38.79 3.59 -8.41	38.98 3.37 -10.81	39.88 3.29 -12.37	39.04 3.32 -11.50	39.46 3.86 -7.24	39.25 4.24 -4.71	38.19 4.18 -3.95	38.41 4.48 -1.47	41.71 4.81 -1.06	32.13 3.78 -0.54	29.79 3.13 -2.57	26.34 3.09 -0.24
NYPA_VERNON____GT2 24162	24.56 2.65 -1.06	23.90 2.44 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.45 2.04 -0.79	22.88 2.37 -0.03	34.13 3.52 0.00	39.11 4.19 -0.02	38.18 4.63 -0.21	39.15 4.65 -1.76	38.28 4.54 -1.59	38.28 4.12 -5.16	38.28 3.75 -7.74	38.27 3.52 -9.96	39.03 3.42 -11.39	38.28 3.46 -10.59	39.03 4.00 -6.67	39.18 4.39 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.78 4.87 -1.05	32.20 3.89 -0.50	29.71 3.25 -2.37	26.36 3.11 -0.24
NYPA_VERNON____GT3 24163	24.56 2.65 -1.06	23.90 2.44 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.45 2.04 -0.79	22.88 2.37 -0.03	34.13 3.52 0.00	39.11 4.19 -0.02	38.18 4.63 -0.21	39.15 4.65 -1.76	38.28 4.54 -1.59	38.28 4.12 -5.16	38.28 3.75 -7.74	38.27 3.52 -9.96	39.03 3.42 -11.39	38.28 3.46 -10.59	39.03 4.00 -6.67	39.18 4.39 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.78 4.87 -1.05	32.20 3.89 -0.50	29.71 3.25 -2.37	26.36 3.11 -0.24
NYPA__ASTORIA_CC1 323568	24.56 2.65 -1.06	23.88 2.42 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.45 2.04 -0.79	22.86 2.35 -0.03	34.10 3.49 0.00	39.08 4.15 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.00 3.39 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.12 4.33 -4.49	38.22 4.27 -3.89	38.46 4.54 -1.46	41.71 4.81 -1.05	32.15 3.84 -0.50	29.69 3.23 -2.37	26.34 3.09 -0.24
NYPA__ASTORIA_CC2 323569	24.56 2.65 -1.06	23.88 2.42 -1.13	21.33 2.05 -1.59	20.17 2.04 -0.11	20.45 2.04 -0.79	22.86 2.35 -0.03	34.10 3.49 0.00	39.08 4.15 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.00 3.39 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.12 4.33 -4.49	38.22 4.27 -3.89	38.46 4.54 -1.46	41.71 4.81 -1.05	32.15 3.84 -0.50	29.69 3.23 -2.37	26.34 3.09 -0.24
NYPA__HOLTSVILL 23794	27.15 3.07 -3.23	24.50 2.91 -1.27	22.06 2.55 -1.84	21.07 2.56 -0.49	22.21 2.45 -2.15	23.43 2.84 -0.12	35.48 4.19 -0.68	41.22 4.92 -1.38	42.00 5.17 -3.50	41.02 5.17 -3.11	40.51 5.01 -3.34	39.16 4.52 -5.63	34.54 4.12 -3.63	32.34 3.89 -3.65	39.32 3.78 -11.32	39.90 3.80 -11.88	44.74 4.45 -11.93	46.99 4.94 -11.75	50.12 4.84 -15.21	45.61 5.16 -7.98	46.92 5.73 -5.33	40.75 4.37 -8.58	30.88 3.64 -3.15	28.04 3.45 -1.57
NYPA____HELLGATE_GT1 24158	24.65 2.73 -1.06	23.90 2.44 -1.13	21.31 2.03 -1.59	20.15 2.02 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.88 3.28 0.01	38.82 3.91 -0.01	38.07 4.57 -0.17	37.66 4.62 -0.31	38.22 4.50 -1.56	40.74 4.09 -7.65	42.19 3.72 -11.69	43.36 3.50 -15.06	44.56 3.39 -16.95	43.37 3.44 -15.71	42.03 3.97 -9.70	40.05 4.33 -5.42	38.20 4.27 -3.87	38.39 4.48 -1.45	41.48 4.59 -1.05	32.02 3.81 -0.40	30.76 3.20 -3.47	26.31 3.06 -0.23
NYPA____HELLGATE_GT2 24159	24.65 2.73 -1.06	23.90 2.44 -1.13	21.31 2.03 -1.59	20.15 2.02 -0.11	20.48 2.08 -0.79	22.80 2.29 -0.03	33.88 3.28 0.01	38.82 3.91 -0.01	38.07 4.57 -0.17	37.66 4.62 -0.31	38.22 4.50 -1.56	40.74 4.09 -7.65	42.19 3.72 -11.69	43.36 3.50 -15.06	44.56 3.39 -16.95	43.37 3.44 -15.71	42.03 3.97 -9.70	40.05 4.33 -5.42	38.20 4.27 -3.87	38.39 4.48 -1.45	41.48 4.59 -1.05	32.02 3.81 -0.40	30.76 3.20 -3.47	26.31 3.06 -0.23
NYS_BARGE__HYD 23848	20.84 -0.21 -0.20	20.35 -0.18 -0.21	17.87 -0.11 -0.30	17.94 -0.11 -0.02	17.71 -0.05 -0.15	20.38 -0.10 -0.01	30.67 0.06 0.00	37.98 0.49 -2.58	36.59 0.57 -2.69	38.82 0.56 -5.52	39.49 0.48 -6.85	33.60 0.32 -4.28	29.87 0.19 -2.90	27.91 0.25 -2.86	26.95 0.19 -2.54	26.07 0.17 -1.68	29.35 0.00 -0.99	30.77 -0.06 -0.53	29.76 -0.30 0.00	32.28 -0.42 -0.24	39.02 0.29 -2.89	28.01 -0.19 -0.39	23.70 -0.39 0.00	22.34 -0.71 -0.04
O.H._GEN_BRUCE 24063	20.76 -0.33 -0.24	20.28 -0.30 -0.26	17.83 -0.21 -0.36	17.81 -0.23 -0.02	17.60 -0.19 -0.18	20.24 -0.24 -0.01	30.46 -0.15 0.00	32.00 0.21 3.12	30.48 0.40 3.25	26.42 0.36 6.68	24.17 0.26 8.24	24.00 0.18 5.18	23.31 0.03 3.50	21.43 0.10 3.46	21.20 0.05 3.07	22.21 0.02 2.03	27.02 -0.14 1.20	29.52 -0.15 0.62	29.64 -0.42 0.00	31.58 -0.58 0.29	32.47 0.11 3.49	27.00 -0.33 0.48	23.61 -0.48 0.00	22.31 -0.76 -0.05
OAK ORCHARD__HYD 24046	20.98 -0.02 -0.15	20.48 0.00 -0.16	17.92 0.02 -0.22	18.06 0.02 -0.01	17.78 0.05 -0.11	20.54 0.06 0.00	30.95 0.34 0.00	34.88 0.84 0.86	33.23 0.80 0.90	31.65 0.75 1.84	30.58 0.71 2.29	28.07 0.49 1.43	26.22 0.40 0.97	24.21 0.37 0.96	23.71 0.34 0.85	24.00 0.34 0.56	28.40 0.37 0.33	30.42 0.30 0.18	30.15 0.09 0.00	32.48 0.10 0.08	35.53 0.65 0.96	27.84 0.17 0.13	24.07 -0.02 0.00	22.75 -0.30 -0.03
OCC_CHEM__DRP 24175	20.46 -0.61 -0.21	19.98 -0.57 -0.23	17.57 -0.42 -0.32	17.61 -0.43 -0.02	17.39 -0.39 -0.16	19.97 -0.51 -0.01	29.94 -0.67 0.00	32.13 -0.49 2.29	30.62 -0.33 2.38	27.52 -0.33 4.90	25.70 -0.42 6.04	24.77 -0.43 3.80	23.68 -0.54 2.57	21.86 -0.40 2.54	21.53 -0.44 2.25	22.27 -0.46 1.49	26.74 -0.74 0.88	28.98 -0.85 0.47	28.98 -1.08 0.00	30.98 -1.27 0.21	32.64 -0.64 2.56	26.54 -0.92 0.35	23.18 -0.92 0.00	21.91 -1.15 -0.04
OLIN_CORP_DRP 24177	20.54 -0.52 -0.21	20.06 -0.49 -0.22	17.64 -0.35 -0.32	17.66 -0.38 -0.02	17.46 -0.32 -0.16	20.05 -0.43 -0.01	30.09 -0.52 0.00	38.20 -0.28 -3.57	36.92 -0.13 -3.72	40.24 -0.19 -7.63	41.47 -0.26 -9.50	34.66 -0.38 -5.92	30.42 -0.38 -4.01	28.51 -0.25 -3.96	27.44 -0.29 -3.51	26.22 -0.32 -2.32	29.17 -0.57 -1.37	30.36 -0.67 -0.73	29.16 -0.90 0.00	31.69 -1.10 -0.33	39.41 -0.43 -3.99	27.57 -0.78 -0.54	23.27 -0.82 0.00	22.00 -1.06 -0.04

OLIN_CORP_DSASP 323712	20.46 -0.61 -0.21	19.98 -0.57 -0.23	17.57 -0.42 -0.32	17.61 -0.43 -0.02	17.39 -0.39 -0.16	19.97 -0.51 -0.01	29.94 -0.67 0.00	32.13 -0.49 2.29	30.62 -0.33 2.38	27.52 -0.33 4.90	25.70 -0.42 6.04	24.77 -0.43 3.80	23.68 -0.54 2.57	21.86 -0.40 2.54	21.53 -0.44 2.25	22.27 -0.46 1.49	26.74 -0.74 0.88	28.98 -0.85 0.47	28.98 -1.08 0.00	30.98 -1.27 0.21	32.64 -0.64 2.56	26.54 -0.92 0.35	23.18 -0.92 0.00	21.91 -1.15 -0.04
ONEIDA_HERK_LFGE 323681	20.91 0.06 0.00	20.35 0.02 0.00	17.68 0.00 0.00	18.02 0.00 0.00	17.60 -0.02 0.00	20.56 0.08 0.00	30.92 0.31 0.00	35.29 0.38 0.00	33.86 0.30 -0.23	33.31 0.36 -0.21	32.57 0.23 -0.18	29.20 0.15 -0.05	26.95 0.16 0.00	24.87 0.07 0.00	24.29 0.07 0.00	24.29 0.07 0.00	28.42 0.06 0.00	30.39 0.09 0.00	30.15 0.09 0.00	32.64 0.10 -0.09	36.37 0.29 -0.23	27.89 0.08 0.00	24.09 0.00 0.00	23.02 0.00 0.00
ONONDAGA_REF_OCCRA 23987	20.80 -0.10 -0.05	20.26 -0.12 -0.05	17.64 -0.12 -0.08	17.92 -0.11 -0.01	17.57 -0.09 -0.04	20.39 -0.08 0.00	30.64 0.03 0.00	35.12 0.21 0.00	34.10 0.00 -0.77	33.48 0.03 -0.70	32.81 0.03 -0.62	29.11 -0.06 -0.17	26.76 -0.03 0.00	24.75 -0.05 0.00	24.15 -0.07 0.00	24.15 -0.07 0.00	28.30 -0.06 0.00	30.21 -0.09 0.00	29.91 -0.15 0.00	32.59 -0.16 -0.29	36.60 -0.04 -0.78	27.73 -0.08 0.00	24.00 -0.10 0.00	22.87 -0.16 -0.01
ONONDAGA___COGEN 23986	20.82 -0.10 -0.07	20.28 -0.12 -0.07	17.68 -0.11 -0.10	17.94 -0.09 -0.01	17.60 -0.07 -0.05	20.39 -0.08 0.00	30.64 0.03 0.00	35.08 0.18 0.00	34.31 -0.03 -1.01	33.64 -0.03 -0.93	32.97 0.00 -0.82	29.13 -0.09 -0.22	26.70 -0.08 0.00	24.70 -0.10 0.00	24.10 -0.12 0.00	24.12 -0.10 0.00	28.25 -0.11 0.00	30.18 -0.12 0.00	29.85 -0.21 0.00	32.65 -0.19 -0.38	36.77 -0.11 -1.03	27.67 -0.14 0.00	24.00 -0.10 0.00	22.85 -0.18 -0.01
ONTARIO___LFGE 23819	21.66 0.62 -0.18	21.11 0.59 -0.19	18.48 0.53 -0.27	18.60 0.56 -0.02	18.31 0.56 -0.13	21.21 0.74 -0.01	32.11 1.50 0.00	37.00 2.09 0.00	35.67 2.10 -0.23	34.98 2.03 -0.21	34.31 1.96 -0.19	30.70 1.65 -0.05	28.23 1.12 0.00	26.13 1.34 0.00	25.48 1.26 0.00	25.48 1.26 0.00	29.78 1.42 0.00	31.84 1.54 0.00	31.38 1.32 0.00	33.94 1.39 -0.09	38.06 1.97 -0.24	29.06 1.25 0.00	24.91 0.82 0.00	23.60 0.55 -0.04
ORANGEVILLE_WT_PWR 323706	21.43 0.31 -0.27	20.92 0.31 -0.29	18.40 0.32 -0.40	18.37 0.32 -0.03	18.17 0.35 -0.20	20.93 0.45 -0.01	31.62 1.01 0.00	47.79 1.64 -11.24	46.79 1.77 -11.69	58.50 1.73 -24.03	63.64 1.64 -29.85	48.99 1.36 -18.63	40.52 1.12 -12.61	38.37 1.12 -12.46	36.31 1.04 -11.05	32.54 1.02 -7.30	33.67 0.99 -4.32	33.71 1.09 -2.32	30.88 0.81 0.00	34.26 0.75 -1.05	49.98 1.58 -12.56	30.33 0.81 -1.71	24.50 0.41 0.00	23.12 0.05 -0.05
OSWEGATCHIE___HYD 24044	18.93 -1.92 0.00	18.46 -1.87 0.00	16.02 -1.66 0.00	16.35 -1.68 0.00	15.96 -1.66 0.00	18.63 -1.84 0.00	27.98 -2.63 0.00	31.73 -3.18 0.00	30.55 -3.03 -0.25	29.89 -3.08 -0.23	29.30 -3.06 -0.20	26.30 -2.76 -0.05	24.29 -2.49 0.00	22.39 -2.40 0.00	21.87 -2.35 0.00	21.85 -2.37 0.00	25.67 -2.69 0.00	27.33 -2.97 0.00	27.21 -2.86 0.00	29.47 -3.08 -0.09	32.77 -3.33 -0.25	25.28 -2.53 0.00	21.78 -2.31 0.00	20.88 -2.14 0.00
OSWEGO___5 23606	20.49 -0.40 -0.04	19.98 -0.39 -0.04	17.40 -0.34 -0.06	17.68 -0.34 0.00	17.33 -0.32 -0.03	20.08 -0.39 0.00	30.09 -0.52 0.00	34.42 -0.49 0.00	36.98 -0.67 -4.31	36.04 -0.65 -3.95	34.99 -0.64 -3.47	29.29 -0.64 -0.93	26.22 -0.56 0.00	24.25 -0.55 0.00	23.69 -0.53 0.00	23.69 -0.53 0.00	27.76 -0.60 0.00	29.63 -0.67 0.00	29.34 -0.72 0.00	33.30 -0.78 -1.62	39.49 -0.75 -4.39	27.20 -0.61 0.00	23.61 -0.48 0.00	22.52 -0.51 -0.01
OSWEGO___6 23613	20.49 -0.40 -0.04	19.98 -0.39 -0.04	17.40 -0.34 -0.06	17.68 -0.34 0.00	17.33 -0.32 -0.03	20.08 -0.39 0.00	30.09 -0.52 0.00	34.42 -0.49 0.00	36.98 -0.67 -4.31	36.04 -0.65 -3.95	34.99 -0.64 -3.47	29.29 -0.64 -0.93	26.22 -0.56 0.00	24.25 -0.55 0.00	23.69 -0.53 0.00	23.69 -0.53 0.00	27.76 -0.60 0.00	29.63 -0.67 0.00	29.34 -0.72 0.00	33.30 -0.78 -1.62	39.49 -0.75 -4.39	27.20 -0.61 0.00	23.61 -0.48 0.00	22.52 -0.51 -0.01
OUTOKUMPU-AB___DRP 24206	21.11 0.04 -0.21	20.62 0.06 -0.23	18.11 0.11 -0.32	18.15 0.11 -0.02	17.92 0.14 -0.16	20.64 0.16 -0.01	31.10 0.49 0.00	41.01 1.05 -5.06	39.69 1.10 -5.26	44.67 1.11 -10.81	46.60 1.00 -13.45	38.20 0.81 -8.38	33.08 0.62 -5.67	31.07 0.67 -5.61	29.80 0.61 -4.97	28.06 0.56 -3.29	30.79 0.48 -1.94	31.79 0.46 -1.03	30.27 0.21 0.00	33.03 0.10 -0.47	42.40 0.90 -5.65	28.83 0.25 -0.77	24.07 -0.02 0.00	22.65 -0.41 -0.04
OXBOW___ 24026	20.81 -0.25 -0.21	20.33 -0.22 -0.23	17.88 -0.12 -0.32	17.90 -0.14 -0.02	17.67 -0.11 -0.16	20.34 -0.14 -0.01	30.58 -0.03 0.00	36.67 0.35 -1.41	35.27 0.47 -1.47	36.25 0.49 -3.02	36.32 0.39 -3.78	31.60 0.26 -2.34	28.48 0.11 -1.58	26.56 0.20 -1.57	25.75 0.15 -1.39	25.23 0.10 -0.92	28.85 -0.06 -0.54	30.47 -0.12 -0.29	29.70 -0.36 0.00	32.07 -0.52 -0.13	37.64 0.22 -1.58	27.75 -0.28 -0.22	23.66 -0.43 0.00	22.32 -0.74 -0.04
OXY_CHEM_DSASP 323612	20.46 -0.61 -0.21	19.98 -0.57 -0.23	17.57 -0.42 -0.32	17.61 -0.43 -0.02	17.39 -0.39 -0.16	19.97 -0.51 -0.01	29.94 -0.67 0.00	32.13 -0.49 2.29	30.62 -0.33 2.38	27.52 -0.33 4.90	25.70 -0.42 6.04	24.77 -0.43 3.80	23.68 -0.54 2.57	21.86 -0.40 2.54	21.53 -0.44 2.25	22.27 -0.46 1.49	26.74 -0.74 0.88	28.98 -0.85 0.47	28.98 -1.08 0.00	30.98 -1.27 0.21	32.64 -0.64 2.56	26.54 -0.92 0.35	23.18 -0.92 0.00	21.91 -1.15 -0.04
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.46 -0.61 -0.21	19.98 -0.57 -0.23	17.57 -0.42 -0.32	17.61 -0.43 -0.02	17.39 -0.39 -0.16	19.97 -0.51 -0.01	29.94 -0.67 0.00	32.13 -0.49 2.29	30.62 -0.33 2.38	27.52 -0.33 4.90	25.70 -0.42 6.04	24.77 -0.43 3.80	23.68 -0.54 2.57	21.86 -0.40 2.54	21.53 -0.44 2.25	22.27 -0.46 1.49	26.74 -0.74 0.88	28.98 -0.85 0.47	28.98 -1.08 0.00	30.98 -1.27 0.21	32.64 -0.64 2.56	26.54 -0.92 0.35	23.18 -0.92 0.00	21.91 -1.15 -0.04
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.59 2.67 -1.06	23.86 2.40 -1.13	21.27 2.00 -1.59	20.11 1.98 -0.11	20.45 2.04 -0.79	22.76 2.25 -0.03	33.94 3.34 0.01	38.89 3.98 -0.01	37.93 4.43 -0.17	37.38 4.45 -0.19	38.06 4.34 -1.56	33.33 3.94 -0.39	30.74 3.59 -0.37	28.60 3.37 -0.44	28.32 3.29 -0.81	28.35 3.32 -0.81	32.90 3.83 -0.71	36.97 4.21 -2.46	37.74 4.15 -3.52	38.29 4.38 -1.45	41.52 4.63 -1.05	31.94 3.73 -0.40	27.42 3.11 -0.22	26.21 2.97 -0.23
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.65 2.73 -1.06	23.90 2.44 -1.13	21.33 2.05 -1.59	20.15 2.02 -0.11	20.48 2.08 -0.79	22.82 2.31 -0.03	34.00 3.40 0.01	39.00 4.08 -0.01	38.03 4.53 -0.17	37.48 4.55 -0.19	38.16 4.44 -1.56	33.42 4.03 -0.39	30.82 3.67 -0.37	28.68 3.45 -0.44	28.37 3.34 -0.81	28.40 3.37 -0.81	32.99 3.92 -0.71	37.04 4.27 -2.46	37.83 4.24 -3.52	38.39 4.48 -1.45	41.66 4.77 -1.05	32.02 3.81 -0.40	27.49 3.18 -0.22	26.28 3.04 -0.23

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.49 0.40 -0.24	20.97 0.39 -0.26	18.43 0.39 -0.36	18.43 0.38 -0.02	18.20 0.41 -0.18	21.01 0.53 -0.01	31.80 1.19 0.00	49.35 1.92 -12.53	48.44 2.07 -13.04	61.53 2.00 -26.79	67.29 1.86 -33.27	51.39 1.62 -20.77	42.18 1.34 -14.06	40.03 1.34 -13.89	37.80 1.26 -12.32	33.57 1.21 -8.14	34.39 1.22 -4.81	34.18 1.30 -2.58	31.06 0.99 0.00	34.57 0.94 -1.17	51.71 1.86 -14.00	30.72 1.00 -1.91	24.62 0.53 0.00	23.16 0.09 -0.05
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.33 2.36 -1.12	23.84 2.32 -1.20	21.38 2.01 -1.69	20.17 2.04 -0.11	20.40 1.96 -0.83	22.80 2.29 -0.03	34.07 3.46 0.00	39.02 4.12 0.00	37.66 4.33 0.00	37.10 4.36 0.00	35.93 4.15 0.37	32.77 3.77 0.00	30.13 3.35 0.00	27.97 3.17 0.00	27.27 3.05 0.00	27.32 3.10 0.00	31.99 3.63 0.00	35.31 4.00 -1.01	36.62 3.97 -2.58	38.10 4.28 -1.35	41.68 4.84 -0.99	31.40 3.59 0.00	27.05 2.96 0.00	26.08 2.83 -0.23
PEEKSKILL____ 23653	24.14 2.25 -1.04	23.61 2.18 -1.11	21.12 1.87 -1.57	20.02 1.89 -0.10	20.22 1.83 -0.77	22.67 2.17 -0.03	33.80 3.18 0.00	38.71 3.81 0.00	37.47 4.13 0.00	36.87 4.13 0.00	37.48 3.99 -1.33	32.63 3.62 0.00	30.08 3.29 0.00	27.89 3.10 0.00	27.25 3.03 0.00	27.27 3.05 0.00	31.91 3.54 0.00	36.05 3.91 -1.85	36.73 3.82 -2.85	37.92 4.06 -1.40	41.35 4.48 -1.02	31.26 3.45 0.00	26.93 2.84 0.00	25.95 2.71 -0.21
PGE MADISON____WINDPWR 24146	23.76 2.40 -0.51	23.15 2.28 -0.55	20.43 1.98 -0.77	20.09 2.02 -0.05	19.93 1.94 -0.38	23.01 2.52 -0.02	35.17 4.56 0.00	42.14 5.41 -1.82	40.63 5.40 -1.90	42.04 5.40 -3.90	42.09 5.01 -4.92	36.31 4.29 -3.02	32.74 3.91 -2.04	30.26 3.45 -2.02	29.30 3.29 -1.79	28.82 3.42 -1.18	32.95 3.89 -0.70	34.97 4.21 -0.46	34.25 4.06 -0.13	37.11 4.41 -0.23	43.34 5.41 -2.08	31.95 3.86 -0.28	26.91 2.82 0.00	25.76 2.65 -0.10
PIERCEFIELD____HYD 23852	18.79 -2.06 0.00	18.35 -1.97 0.00	15.93 -1.75 0.00	16.26 -1.77 0.00	15.85 -1.76 0.00	18.47 -2.01 0.00	27.70 -2.91 0.00	31.28 -3.63 0.00	29.93 -3.40 0.00	29.20 -3.54 0.00	28.75 -3.41 0.00	25.98 -3.02 0.00	24.05 -2.73 0.00	22.14 -2.65 0.00	21.63 -2.59 0.00	21.63 -2.59 0.00	25.44 -2.92 0.00	27.03 -3.27 0.00	26.97 -3.10 0.00	29.08 -3.38 0.00	32.16 -3.69 0.00	25.08 -2.72 0.00	21.61 -2.48 0.00	20.76 -2.25 0.00
PINELAWN_CC_1 323563	27.78 3.07 -3.87	24.44 2.85 -1.27	21.97 2.48 -1.81	20.96 2.49 -0.45	22.15 2.41 -2.12	23.51 2.89 -0.14	35.91 4.32 -0.98	41.50 5.10 -1.50	42.21 5.33 -3.54	41.24 5.30 -3.20	40.60 5.14 -3.30	39.20 4.67 -5.52	34.67 4.23 -3.66	32.65 3.99 -3.87	39.19 3.87 -11.10	39.79 3.92 -11.65	44.63 4.57 -11.70	46.87 5.00 -11.57	49.96 4.90 -14.99	45.55 5.23 -7.87	46.69 5.81 -5.04	40.68 4.45 -8.43	31.27 3.73 -3.44	28.47 3.52 -1.93
PJM_GEN_HTP_PROXY 323702	24.43 2.52 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.92 2.41 -0.03	34.19 3.58 0.00	39.21 4.29 -0.01	38.10 4.63 -0.13	38.47 4.65 -1.08	38.21 4.50 -1.54	36.26 4.09 -3.17	35.26 3.72 -4.75	34.41 3.50 -6.11	34.63 3.42 -6.99	34.16 3.44 -6.50	36.43 3.97 -4.09	38.20 4.39 -3.51	37.85 4.27 -3.52	38.46 4.54 -1.45	41.88 4.98 -1.05	31.98 3.86 -0.31	28.75 3.20 -1.46	26.29 3.04 -0.23
PJM_GEN_KEystone 24065	22.64 1.15 -0.64	22.13 1.12 -0.69	19.62 0.97 -0.97	19.06 0.97 -0.06	19.06 0.97 -0.48	21.64 1.15 -0.02	32.48 1.87 0.00	39.00 2.44 -1.65	37.78 2.70 -1.75	39.21 2.65 -3.82	39.73 2.54 -5.03	34.91 2.29 -3.62	31.97 2.01 -3.18	30.24 1.91 -3.54	29.63 1.84 -3.58	28.95 1.84 -2.89	32.21 2.07 -1.78	34.24 2.30 -1.64	33.62 2.07 -1.49	35.38 2.11 -0.81	40.89 2.72 -2.32	30.06 1.92 -0.34	25.94 1.45 -0.41	24.37 1.22 -0.13
PJM_GEN_NEPTUNE_PROXY 323594	26.60 2.92 -2.83	24.32 2.72 -1.27	21.88 2.35 -1.85	20.90 2.36 -0.51	22.09 2.31 -2.16	23.34 2.76 -0.10	35.20 4.10 -0.49	41.04 4.82 -1.31	41.87 5.06 -3.47	40.87 5.07 -3.05	40.40 4.89 -3.36	39.17 4.46 -5.70	34.47 4.07 -3.62	32.13 3.82 -3.52	39.38 3.71 -11.46	39.97 3.73 -12.02	44.77 4.34 -12.07	46.92 4.76 -11.86	50.08 4.66 -15.35	45.48 4.97 -8.06	46.85 5.48 -5.52	40.71 4.23 -8.68	30.60 3.54 -2.96	27.73 3.36 -1.35
PJM_GEN_VFT_PROXY 323633	24.46 2.54 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.94 2.44 -0.03	34.19 3.58 0.00	39.22 4.29 -0.02	38.07 4.57 -0.17	38.76 4.58 -1.44	38.17 4.44 -1.57	37.24 4.03 -4.21	36.77 3.67 -6.32	36.39 3.47 -8.12	36.87 3.37 -9.29	36.25 3.39 -8.64	37.74 3.94 -5.44	38.65 4.33 -4.02	38.02 4.24 -3.71	38.40 4.48 -1.46	41.85 4.95 -1.05	32.08 3.86 -0.41	29.25 3.23 -1.93	26.31 3.06 -0.23
PLEASANTVLY____LBMP 24000	24.09 2.11 -1.13	23.58 2.03 -1.22	21.16 1.77 -1.71	19.92 1.78 -0.11	20.19 1.73 -0.84	22.57 2.07 -0.03	33.55 2.94 0.00	38.40 3.49 0.00	37.10 3.77 0.00	36.50 3.76 0.00	35.30 3.63 0.49	32.34 3.33 0.00	29.81 3.03 0.00	27.65 2.85 0.00	27.00 2.78 0.00	27.03 2.81 0.00	31.59 3.23 0.00	35.15 3.57 -1.28	36.85 3.49 -3.30	37.95 3.76 -1.73	41.20 4.09 -1.26	30.95 3.14 0.00	26.72 2.63 0.00	25.78 2.53 -0.23
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	24.21 2.25 -1.10	23.69 2.18 -1.19	21.22 1.87 -1.67	20.03 1.89 -0.11	20.29 1.85 -0.82	22.70 2.19 -0.03	33.80 3.18 0.00	38.71 3.81 0.00	37.39 4.07 0.01	36.78 4.09 0.06	35.12 3.95 0.99	32.46 3.62 0.17	29.83 3.29 0.25	27.58 3.10 0.32	26.88 3.03 0.36	26.93 3.05 0.34	31.66 3.52 0.21	34.94 3.88 -0.76	36.62 3.79 -2.77	38.02 4.06 -1.50	41.39 4.44 -1.10	31.21 3.42 0.02	26.86 2.84 0.08	25.96 2.71 -0.23
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.19 2.19 -1.15	23.70 2.13 -1.24	21.28 1.86 -1.74	20.01 1.87 -0.12	20.29 1.81 -0.86	22.66 2.15 -0.03	33.74 3.12 0.00	38.57 3.66 0.00	37.23 3.90 0.00	36.67 3.93 0.00	35.62 3.76 0.30	32.42 3.42 0.00	29.89 3.11 0.00	27.72 2.92 0.00	27.05 2.83 0.00	27.10 2.88 0.00	31.71 3.34 0.00	34.89 3.70 -0.90	35.93 3.64 -2.23	37.52 3.89 -1.17	41.00 4.30 -0.85	31.06 3.25 0.00	26.81 2.72 0.00	25.88 2.62 -0.24
POLETTI____ 23519	24.44 2.52 -1.06	23.86 2.40 -1.13	21.32 2.05 -1.59	20.18 2.05 -0.11	20.41 2.01 -0.79	22.92 2.41 -0.03	34.16 3.55 0.00	39.18 4.26 -0.02	38.07 4.57 -0.17	38.76 4.58 -1.44	38.17 4.44 -1.57	37.24 4.03 -4.20	36.77 3.67 -6.31	36.36 3.45 -8.12	36.87 3.37 -9.28	36.24 3.39 -8.63	37.74 3.94 -5.44	38.65 4.33 -4.02	38.02 4.24 -3.71	38.40 4.48 -1.46	41.85 4.95 -1.05	32.05 3.84 -0.41	29.20 3.18 -1.93	26.29 3.04 -0.23
PORT_JEFF_3 23555	27.20 3.11 -3.24	24.52 2.93 -1.27	22.10 2.58 -1.84	21.09 2.58 -0.49	22.25 2.48 -2.15	23.48 2.89 -0.12	35.55 4.25 -0.68	41.32 5.03 -1.39	42.10 5.26 -3.50	41.12 5.27 -3.11	40.57 5.08 -3.33	39.21 4.58 -5.63	34.59 4.18 -3.63	32.39 3.94 -3.66	39.36 3.83 -11.32	39.97 3.87 -11.87	44.79 4.51 -11.92	47.04 5.00 -11.75	50.17 4.90 -15.21	45.70 5.26 -7.98	47.02 5.85 -5.33	40.83 4.45 -8.58	30.95 3.71 -3.15	28.09 3.50 -1.58

PORT_JEFF_4 23616	27.20 3.11 -3.24	24.52 2.93 -1.27	22.10 2.58 -1.84	21.09 2.58 -0.49	22.25 2.48 -2.15	23.48 2.89 -0.12	35.55 4.25 -0.68	41.32 5.03 -1.39	42.10 5.26 -3.50	41.12 5.27 -3.11	40.57 5.08 -3.33	39.21 4.58 -5.63	34.59 4.18 -3.63	32.39 3.94 -3.66	39.36 3.83 -11.32	39.97 3.87 -11.87	44.79 4.51 -11.92	47.04 5.00 -11.75	50.17 4.90 -15.21	45.70 5.26 -7.98	47.02 5.85 -5.33	40.83 4.45 -8.58	30.95 3.71 -3.15	28.09 3.50 -1.58
PORT_JEFF_IC 23713	27.24 3.13 -3.26	24.56 2.97 -1.27	22.12 2.60 -1.83	21.12 2.61 -0.49	22.26 2.50 -2.15	23.50 2.91 -0.12	35.59 4.29 -0.69	41.36 5.06 -1.39	42.16 5.33 -3.50	41.16 5.30 -3.11	40.64 5.14 -3.33	39.27 4.64 -5.63	34.65 4.23 -3.63	32.45 3.99 -3.66	39.40 3.87 -11.31	40.01 3.92 -11.86	44.84 4.57 -11.92	47.13 5.09 -11.74	50.26 4.99 -15.20	45.76 5.32 -7.98	47.08 5.91 -5.32	40.88 4.50 -8.57	30.99 3.73 -3.16	28.13 3.52 -1.59
PPL PILGRIM_ST_GT1 24216	27.37 3.17 -3.35	24.56 2.97 -1.27	22.09 2.58 -1.83	21.10 2.60 -0.48	22.28 2.52 -2.14	23.56 2.97 -0.12	35.75 4.41 -0.73	41.51 5.20 -1.40	42.27 5.44 -3.51	41.27 5.40 -3.13	40.73 5.24 -3.33	39.34 4.73 -5.61	34.73 4.31 -3.64	32.55 4.07 -3.69	39.45 3.95 -11.28	40.05 4.00 -11.83	44.90 4.65 -11.89	47.17 5.15 -11.72	50.29 5.05 -15.17	45.81 5.39 -7.96	47.12 5.99 -5.28	40.92 4.56 -8.55	31.07 3.78 -3.20	28.24 3.59 -1.64
PPL PILGRIM_ST_GT2 24217	27.37 3.17 -3.35	24.56 2.97 -1.27	22.09 2.58 -1.83	21.10 2.60 -0.48	22.28 2.52 -2.14	23.56 2.97 -0.12	35.75 4.41 -0.73	41.51 5.20 -1.40	42.27 5.44 -3.51	41.27 5.40 -3.13	40.73 5.24 -3.33	39.34 4.73 -5.61	34.73 4.31 -3.64	32.55 4.07 -3.69	39.45 3.95 -11.28	40.05 4.00 -11.83	44.90 4.65 -11.89	47.17 5.15 -11.72	50.29 5.05 -15.17	45.81 5.39 -7.96	47.12 5.99 -5.28	40.92 4.56 -8.55	31.07 3.78 -3.20	28.24 3.59 -1.64
PPL_SHRM_GT3 24213	27.00 2.90 -3.25	24.42 2.82 -1.27	22.04 2.53 -1.83	21.03 2.52 -0.49	22.14 2.38 -2.15	23.23 2.64 -0.12	35.22 3.92 -0.69	40.90 4.61 -1.39	41.70 4.87 -3.50	40.73 4.88 -3.11	40.15 4.66 -3.33	38.83 4.20 -5.63	34.25 3.83 -3.63	32.07 3.62 -3.66	39.04 3.51 -11.31	39.65 3.56 -11.87	44.45 4.17 -11.92	46.74 4.70 -11.75	49.87 4.60 -15.21	45.37 4.93 -7.98	46.69 5.52 -5.33	40.58 4.20 -8.58	30.72 3.47 -3.15	27.85 3.25 -1.58
PPL_SHRM_GT4 24214	27.00 2.90 -3.25	24.42 2.82 -1.27	22.04 2.53 -1.83	21.03 2.52 -0.49	22.14 2.38 -2.15	23.23 2.64 -0.12	35.22 3.92 -0.69	40.90 4.61 -1.39	41.70 4.87 -3.50	40.73 4.88 -3.11	40.15 4.66 -3.33	38.83 4.20 -5.63	34.25 3.83 -3.63	32.07 3.62 -3.66	39.04 3.51 -11.31	39.65 3.56 -11.87	44.45 4.17 -11.92	46.74 4.70 -11.75	49.87 4.60 -15.21	45.37 4.93 -7.98	46.69 5.52 -5.33	40.58 4.20 -8.58	30.72 3.47 -3.15	27.85 3.25 -1.58
PROJECT___ORANGE 1 24174	20.73 -0.17 -0.04	20.19 -0.18 -0.05	17.59 -0.16 -0.07	17.88 -0.14 0.00	17.51 -0.14 -0.03	20.31 -0.16 0.00	30.52 -0.09 0.00	34.98 0.07 0.00	33.87 -0.13 -0.67	33.26 -0.10 -0.61	32.60 -0.10 -0.54	28.97 -0.17 -0.14	26.65 -0.13 0.00	24.65 -0.15 0.00	24.07 -0.14 0.00	24.07 -0.14 0.00	28.19 -0.17 0.00	30.09 -0.21 0.00	29.76 -0.30 0.00	32.42 -0.29 -0.25	36.32 -0.21 -0.68	27.58 -0.22 0.00	23.92 -0.17 0.00	22.77 -0.25 -0.01
PROJECT___ORANGE 2 24166	20.73 -0.17 -0.04	20.19 -0.18 -0.05	17.59 -0.16 -0.07	17.88 -0.14 0.00	17.51 -0.14 -0.03	20.31 -0.16 0.00	30.52 -0.09 0.00	34.98 0.07 0.00	33.87 -0.13 -0.67	33.26 -0.10 -0.61	32.60 -0.10 -0.54	28.97 -0.17 -0.14	26.65 -0.13 0.00	24.65 -0.15 0.00	24.07 -0.14 0.00	24.07 -0.14 0.00	28.19 -0.17 0.00	30.09 -0.21 0.00	29.76 -0.30 0.00	32.42 -0.29 -0.25	36.32 -0.21 -0.68	27.58 -0.22 0.00	23.92 -0.17 0.00	22.77 -0.25 -0.01
PYRITES___HYD 24023	19.04 -1.81 0.00	18.58 -1.75 0.00	16.13 -1.56 0.00	16.45 -1.57 0.00	16.05 -1.57 0.00	18.71 -1.76 0.00	28.10 -2.51 0.00	31.77 -3.14 0.00	30.40 -2.93 0.00	29.66 -3.08 0.00	29.17 -2.99 0.00	26.36 -2.64 0.00	24.40 -2.38 0.00	22.46 -2.33 0.00	21.92 -2.30 0.00	21.92 -2.30 0.00	25.78 -2.58 0.00	27.42 -2.88 0.00	27.33 -2.74 0.00	29.51 -2.95 0.00	32.66 -3.19 0.00	25.44 -2.36 0.00	21.88 -2.22 0.00	21.01 -2.00 0.00
RAMAPO___LBMP 323565	24.00 2.17 -0.98	23.48 2.09 -1.06	20.97 1.80 -1.49	19.94 1.82 -0.10	20.11 1.76 -0.73	22.61 2.11 -0.03	33.70 3.09 0.00	38.61 3.70 0.00	37.33 4.00 0.00	36.73 3.99 0.00	37.18 3.86 -1.17	32.51 3.51 0.00	29.97 3.19 0.00	27.79 3.00 0.00	27.15 2.93 0.00	27.17 2.95 0.00	31.79 3.43 0.00	35.72 3.79 -1.64	36.31 3.70 -2.55	37.64 3.93 -1.26	41.07 4.30 -0.92	31.14 3.34 0.00	26.84 2.75 0.00	25.84 2.62 -0.20
RANKINE___ 23646	21.27 0.19 -0.23	20.76 0.18 -0.25	18.25 0.21 -0.35	18.26 0.22 -0.02	18.04 0.25 -0.17	20.81 0.33 -0.01	31.41 0.79 0.00	52.71 1.47 -16.34	51.91 1.57 -17.01	69.25 1.57 -34.94	76.98 1.45 -43.38	57.31 1.22 -27.09	46.08 0.96 -18.34	43.91 0.99 -18.12	41.21 0.92 -16.07	35.71 0.87 -10.62	35.49 0.85 -6.28	34.54 0.88 -3.36	30.67 0.60 0.00	34.51 0.52 -1.53	55.47 1.36 -18.26	30.91 0.61 -2.49	24.33 0.24 0.00	22.90 -0.16 -0.05
RAVENSWOOD_GT2_1 24244	24.48 2.56 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.92 2.41 -0.03	34.19 3.58 0.00	39.22 4.29 -0.02	38.18 4.63 -0.21	39.15 4.65 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.03 3.42 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.18 4.39 -4.49	38.25 4.30 -3.89	38.46 4.54 -1.46	41.88 4.98 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.32 3.06 -0.24
RAVENSWOOD_GT2_2 24245	24.48 2.56 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.92 2.41 -0.03	34.19 3.58 0.00	39.22 4.29 -0.02	38.18 4.63 -0.21	39.15 4.65 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.03 3.42 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.18 4.39 -4.49	38.25 4.30 -3.89	38.46 4.54 -1.46	41.88 4.98 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.32 3.06 -0.24
RAVENSWOOD_GT2_3 24246	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.45 2.04 -0.79	22.94 2.44 -0.03	34.19 3.58 0.00	39.25 4.33 -0.02	38.21 4.67 -0.21	39.18 4.68 -1.76	38.28 4.54 -1.59	38.28 4.12 -5.16	38.28 3.75 -7.74	38.27 3.52 -9.96	39.05 3.44 -11.39	38.28 3.46 -10.59	39.03 4.00 -6.67	39.18 4.39 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.92 5.02 -1.05	32.20 3.89 -0.50	29.69 3.23 -2.37	26.34 3.09 -0.24
RAVENSWOOD_GT2_4 24247	24.48 2.56 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.45 2.04 -0.79	22.94 2.44 -0.03	34.19 3.58 0.00	39.25 4.33 -0.02	38.21 4.67 -0.21	39.18 4.68 -1.76	38.28 4.54 -1.59	38.28 4.12 -5.16	38.28 3.75 -7.74	38.27 3.52 -9.96	39.05 3.44 -11.39	38.28 3.46 -10.59	39.03 4.00 -6.67	39.18 4.39 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.92 5.02 -1.05	32.20 3.89 -0.50	29.69 3.23 -2.37	26.34 3.09 -0.24

RAVENSWOOD_GT3_1 24248	24.48 2.56 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.92 2.41 -0.03	34.19 3.58 0.00	39.22 4.29 -0.02	38.18 4.63 -0.21	39.15 4.65 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.03 3.42 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.18 4.39 -4.49	38.25 4.30 -3.89	38.46 4.54 -1.46	41.88 4.98 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.32 3.06 -0.24
RAVENSWOOD_GT3_2 24249	24.48 2.56 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.92 2.41 -0.03	34.19 3.58 0.00	39.22 4.29 -0.02	38.18 4.63 -0.21	39.15 4.65 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.03 3.42 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.18 4.39 -4.49	38.25 4.30 -3.89	38.46 4.54 -1.46	41.88 4.98 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.32 3.06 -0.24
RAVENSWOOD_GT3_3 24250	24.50 2.59 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.45 2.04 -0.79	22.94 2.44 -0.03	34.22 3.61 0.00	39.29 4.36 -0.02	38.25 4.70 -0.21	39.18 4.68 -1.76	38.28 4.54 -1.59	38.31 4.15 -5.16	38.31 3.78 -7.74	38.30 3.55 -9.96	39.07 3.46 -11.39	38.30 3.49 -10.59	39.06 4.03 -6.67	39.21 4.42 -4.49	38.28 4.33 -3.89	38.53 4.61 -1.46	41.92 5.02 -1.05	32.23 3.92 -0.50	29.71 3.25 -2.37	26.34 3.09 -0.24
RAVENSWOOD_GT3_4 24251	24.50 2.59 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.45 2.04 -0.79	22.94 2.44 -0.03	34.22 3.61 0.00	39.29 4.36 -0.02	38.25 4.70 -0.21	39.18 4.68 -1.76	38.28 4.54 -1.59	38.31 4.15 -5.16	38.31 3.78 -7.74	38.30 3.55 -9.96	39.07 3.46 -11.39	38.30 3.49 -10.59	39.06 4.03 -6.67	39.21 4.42 -4.49	38.28 4.33 -3.89	38.53 4.61 -1.46	41.92 5.02 -1.05	32.23 3.92 -0.50	29.71 3.25 -2.37	26.34 3.09 -0.24
RAVENSWOOD_GT_1 23729	24.56 2.65 -1.06	23.90 2.44 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.45 2.04 -0.79	22.88 2.37 -0.03	34.13 3.52 0.00	39.11 4.19 -0.02	38.18 4.63 -0.21	39.15 4.65 -1.76	38.28 4.54 -1.59	38.28 4.12 -5.16	38.28 3.75 -7.74	38.27 3.52 -9.96	39.03 3.42 -11.39	38.28 3.46 -10.59	39.03 4.00 -6.67	39.18 4.39 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.78 4.87 -1.05	32.20 3.89 -0.50	29.71 3.25 -2.37	26.36 3.11 -0.24
RAVENSWOOD_GT_10 24258	24.48 2.56 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.92 2.41 -0.03	34.19 3.58 0.00	39.25 4.33 -0.02	38.18 4.63 -0.21	39.15 4.65 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.03 3.42 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.18 4.39 -4.49	38.25 4.30 -3.89	38.46 4.54 -1.46	41.88 4.98 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.32 3.06 -0.24
RAVENSWOOD_GT_11 24259	24.48 2.56 -1.06	23.88 2.42 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.43 2.03 -0.79	22.92 2.41 -0.03	34.19 3.58 0.00	39.25 4.33 -0.02	38.18 4.63 -0.21	39.15 4.65 -1.76	38.25 4.50 -1.59	38.25 4.09 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.03 3.42 -11.39	38.25 3.44 -10.59	39.00 3.97 -6.67	39.18 4.39 -4.49	38.25 4.30 -3.89	38.46 4.54 -1.46	41.88 4.98 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.32 3.06 -0.24
RAVENSWOOD_GT_4 24252	24.46 2.54 -1.06	23.88 2.4																						

RAVENSWOOD___3 23535	24.48	23.88	21.34	20.20	20.43	22.92	34.19	39.22	38.18	39.15	38.25	38.25	38.25	38.25	39.03	38.25	39.00	39.18	38.25	38.46	41.88	32.17	29.69	26.32
	2.56	2.42	2.07	2.07	2.03	2.41	3.58	4.29	4.63	4.65	4.50	4.09	3.72	3.50	3.42	3.44	3.97	4.39	4.30	4.54	4.98	3.86	3.23	3.06
	-1.06	-1.13	-1.59	-0.11	-0.79	-0.03	0.00	-0.02	-0.21	-1.76	-1.59	-5.16	-7.74	-9.96	-11.39	-10.59	-6.67	-4.49	-3.89	-1.46	-1.05	-0.50	-2.37	-0.24
RAVENSWOOD___4 23820	24.52	23.90	21.34	20.20	20.45	22.90	34.13	39.15	38.15	39.12	38.22	38.22	38.25	38.25	39.00	38.23	38.97	39.15	38.22	38.46	41.74	32.17	29.69	26.34
	2.61	2.44	2.07	2.07	2.04	2.39	3.52	4.22	4.60	4.62	4.47	4.06	3.72	3.50	3.39	3.42	3.94	4.36	4.27	4.54	4.84	3.86	3.23	3.09
	-1.06	-1.13	-1.59	-0.11	-0.79	-0.03	0.00	-0.02	-0.21	-1.76	-1.59	-5.16	-7.74	-9.96	-11.39	-10.59	-6.67	-4.49	-3.89	-1.46	-1.05	-0.50	-2.37	-0.24
RCPL_TRUST___DRP 24196	24.46	23.90	21.36	20.22	20.45	22.94	34.22	39.28	38.13	38.50	38.24	36.32	35.32	34.45	34.68	34.21	36.48	38.23	37.92	38.49	41.92	32.01	28.78	26.31
	2.54	2.44	2.09	2.09	2.04	2.44	3.61	4.36	4.67	4.68	4.54	4.15	3.78	3.55	3.46	3.49	4.03	4.42	4.33	4.58	5.02	3.89	3.23	3.06
	-1.06	-1.13	-1.59	-0.11	-0.79	-0.03	0.00	-0.01	-0.13	-1.08	-1.54	-3.17	-4.75	-6.11	-6.99	-6.50	-4.09	-3.51	-3.52	-1.45	-1.05	-0.31	-1.46	-0.23
RENSSELAER___COGEN 23796	23.16	22.71	20.53	18.99	19.43	21.48	31.80	36.20	34.73	34.18	33.32	30.31	27.99	25.96	25.41	25.36	29.58	31.69	31.53	34.09	37.55	29.00	25.22	24.38
	0.96	0.94	0.81	0.83	0.81	0.96	1.19	1.29	1.40	1.44	1.38	1.31	1.21	1.17	1.19	1.14	1.22	1.42	1.35	1.56	1.65	1.19	1.13	1.08
	-1.35	-1.45	-2.03	-0.14	-1.00	-0.04	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-0.12	-0.07	-0.05	0.00	0.00	-0.28
REVERE_CPPR_DRP 24186	21.25	20.67	17.96	18.33	17.90	20.90	31.50	35.99	34.60	34.03	33.30	29.76	27.45	25.37	24.75	24.75	28.96	30.94	30.69	33.28	37.15	28.42	24.50	23.41
	0.40	0.35	0.28	0.31	0.28	0.43	0.89	1.08	0.97	1.02	0.90	0.69	0.67	0.57	0.53	0.53	0.60	0.64	0.63	0.71	1.00	0.61	0.41	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.27	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.30	0.00	0.00	0.00
RIVERBAY___ 323610	24.65	23.90	21.33	20.15	20.48	22.82	34.00	39.00	38.03	37.48	38.16	33.42	30.82	28.68	28.37	28.40	32.99	37.04	37.83	38.39	41.66	32.02	27.49	26.28
	2.73	2.44	2.05	2.02	2.08	2.31	3.40	4.08	4.53	4.55	4.44	4.03	3.67	3.45	3.34	3.37	3.92	4.27	4.24	4.48	4.77	3.81	3.18	3.04
	-1.06	-1.13	-1.59	-0.11	-0.79	-0.03	0.01	-0.01	-0.17	-0.19	-1.56	-0.39	-0.37	-0.44	-0.81	-0.81	-0.71	-2.46	-3.52	-1.45	-1.05	-0.40	-0.22	-0.23
ROCHESTER_9_IC 23652	21.02	20.52	17.97	18.11	17.83	20.58	31.01	34.86	33.21	31.48	30.38	27.95	26.16	24.15	23.66	23.99	28.43	30.49	30.24	32.56	35.50	27.94	24.14	22.82
	0.02	0.04	0.07	0.07	0.11	0.10	0.40	0.94	0.90	0.85	0.83	0.58	0.48	0.45	0.41	0.41	0.45	0.39	0.18	0.20	0.75	0.28	0.05	-0.23
	-0.15	-0.16	-0.22	-0.01	-0.11	0.00	0.00	0.99	1.03	2.11	2.62	1.63	1.11	1.09	0.97	0.64	0.38	0.20	0.00	0.09	1.10	0.15	0.00	-0.03
ROSETON___1 23587	24.05	23.56	21.13	19.89	20.17	22.53	33.52	38.36	37.03	36.44	35.16	32.28	29.76	27.60	26.96	26.98	31.54	34.68	35.94	37.46	40.81	30.89	26.67	25.74
	2.06	2.01	1.73	1.75	1.71	2.03	2.91	3.46	3.70	3.70	3.57	3.28	2.97	2.80	2.74	2.76	3.18	3.51	3.43	3.70	4.01	3.09	2.58	2.49
	-1.14	-1.22	-1.72	-0.11	-0.85	-0.03	0.00	0.00	0.00	0.00	0.57	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-2.46	-1.30	-0.95	0.00	0.00	-0.23
ROSETON___2 23588	24.05	23.56	21.13	19.89	20.17	22.53	33.52	38.36	37.03	36.44	35.16	32.28	29.76	27.60	26.96	26.98	31.54	34.68	35.94	37.46	40.81	30.89	26.67	25.74
	2.06	2.01	1.73	1.75	1.71	2.03	2.91	3.46	3.70	3.70	3.57	3.28	2.97	2.80	2.74	2.76	3.18	3.51	3.43	3.70	4.01	3.09	2.58	2.49
	-1.14	-1.22	-1.72	-0.11	-0.85	-0.03	0.00	0.00	0.00	0.00	0.57	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-2.46	-1.30	-0.95	0.00	0.00	-0.23
RUSSELL___1 23602	21.14	20.64	18.06	18.20	17.94	20.70	31.22	35.16	33.52	31.78	30.67	28.17	26.39	24.36	23.87	24.17	28.67	30.74	30.48	32.82	35.84	28.16	24.31	22.95
	0.15	0.16	0.16	0.16	0.21	0.23	0.61	1.22	1.20	1.11	1.09	0.78	0.70	0.64	0.61	0.58	0.68	0.64	0.42	0.45	1.07	0.50	0.22	-0.09
	-0.15	-0.16	-0.22	-0.01	-0.11	0.00	0.00	0.97	1.01	2.08	2.58	1.61	1.09	1.08	0.96	0.63	0.37	0.20	0.00	0.09	1.09	0.15	0.00	-0.03
RUSSELL___2 23532	21.14	20.64	18.06	18.20	17.94	20.70	31.22	35.16	33.52	31.78	30.67	28.17	26.39	24.36	23.87	24.17	28.67	30.74	30.48	32.82	35.84	28.16	24.31	22.95
	0.15	0.16	0.16	0.16	0.21	0.23	0.61	1.22	1.20	1.11	1.09	0.78	0.70	0.64	0.61	0.58	0.68	0.64	0.42	0.45	1.07	0.50	0.22	-0.09
	-0.15	-0.16	-0.22	-0.01	-0.11	0.00	0.00	0.97	1.01	2.08	2.58	1.61	1.09	1.08	0.96	0.63	0.37	0.20	0.00	0.09	1.09	0.15	0.00	-0.03
RUSSELL___3 23549	21.14	20.64	18.06	18.20	17.94	20.70	31.22	35.16	33.52	31.78	30.67	28.17	26.39	24.36	23.87	24.17	28.67	30.74	30.48	32.82	35.84	28.16	24.31	22.95
	0.15	0.16	0.16	0.16	0.21	0.23	0.61	1.22	1.20	1.11	1.09	0.78	0.70	0.64	0.61	0.58	0.68	0.64	0.42	0.45	1.07	0.50	0.22	-0.09
	-0.15	-0.16	-0.22	-0.01	-0.11	0.00	0.00	0.97	1.01	2.08	2.58	1.61	1.09	1.08	0.96	0.63	0.37	0.20	0.00	0.09	1.09	0.15	0.00	-0.03
RUSSELL___4 23556	21.14	20.64	18.06	18.20	17.94	20.70	31.22	35.16	33.52	31.78	30.67	28.17	26.39	24.36	23.87	24.17	28.67	30.74	30.48	32.82	35.84	28.16	24.31	22.95
	0.15	0.16	0.16	0.16	0.21	0.23	0.61	1.22	1.20	1.11	1.09	0.78	0.70	0.64	0.61	0.58	0.68	0.64	0.42	0.45	1.07	0.50	0.22	-0.09
	-0.15	-0.16	-0.22	-0.01	-0.11	0.00	0.00	0.97	1.01	2.08	2.58	1.61	1.09	1.08	0.96	0.63	0.37	0.20	0.00	0.09	1.09	0.15	0.00	-0.03
RUSSELL___STATION 23914	21.14	20.64	18.06	18.20	17.94	20.70	31.22	35.16	33.52	31.78	30.67	28.17	26.39	24.36	23.87	24.17	28.67	30.74	30.48	32.82	35.84	28.16	24.31	22.95
	0.15	0.16	0.16	0.16	0.21	0.23	0.61	1.22	1.20	1.11	1.09	0.78	0.70	0.64	0.61	0.58	0.68	0.64	0.42	0.45	1.07	0.50	0.22	-0.09
	-0.15	-0.16	-0.22	-0.01	-0.11	0.00	0.00	0.97	1.01	2.08	2.58	1.61	1.09	1.08	0.96	0.63	0.37	0.20	0.00	0.09	1.09	0.15	0.00	-0.03
S SALMON___HYD 24043	20.20	19.67	17.12	17.41	17.04	19.84	29.88	34.14	33.56	32.92	32.13	28.31	25.95	23.98	23.42	23.42	27.43	29.30	29.04	31.81	35.99	26.92	23.27	22.20
	-0.69	-0.69	-0.62	-0.61	-0.60	-0.63	-0.73	-0.77	-0.90	-0.85	-0.93	-0.93	-0.83	-0.82	-0.80	-0.80	-0.94	-1.00	-1.02	-1.07	-1.00	-0.89	-0.82	-0.83
	-0.04	-0.04	-0.06	0.00	-0.03	0.00	0.00	0.00	-1.12	-1.03	-0.91	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.15	0.00	0.00	-0.01

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.93 -0.14 -0.22	20.42 -0.14 -0.24	17.94 -0.07 -0.33	17.97 -0.07 -0.02	17.75 -0.04 -0.16	20.44 -0.04 -0.01	30.80 0.18 0.00	67.77 0.70 -32.16	67.60 0.80 -33.47	102.33 0.82 -68.78	118.21 0.71 -85.34	82.87 0.55 -53.32	63.25 0.37 -36.09	60.89 0.42 -35.67	56.23 0.39 -31.62	45.47 0.34 -20.91	40.92 0.20 -12.36	37.06 0.18 -6.58	30.00 -0.06 0.00	35.28 -0.19 -3.01	72.37 0.57 -35.95	32.71 0.00 -4.90	23.85 -0.24 0.00	22.49 -0.57 -0.04
SELKIRK___I 23801	23.21 1.02 -1.34	22.76 1.00 -1.43	20.58 0.88 -2.02	19.06 0.90 -0.13	19.49 0.88 -1.00	21.54 1.02 -0.04	31.96 1.35 0.00	36.37 1.47 0.00	34.90 1.57 0.00	34.34 1.60 0.00	33.48 1.54 0.23	30.45 1.45 0.00	28.12 1.34 0.00	26.06 1.26 0.00	25.48 1.26 0.00	25.48 1.26 0.00	29.72 1.36 0.00	31.80 1.54 0.04	31.67 1.50 -0.11	34.18 1.65 -0.07	37.65 1.76 -0.05	29.14 1.33 0.00	25.30 1.20 0.00	24.45 1.15 -0.28
SELKIRK___II 23799	23.21 1.02 -1.34	22.76 1.00 -1.44	20.58 0.88 -2.02	19.04 0.88 -0.13	19.49 0.88 -1.00	21.54 1.02 -0.04	31.96 1.35 0.00	36.37 1.47 0.00	34.90 1.57 0.00	34.34 1.60 0.00	33.48 1.54 0.22	30.45 1.45 0.00	28.12 1.34 0.00	26.06 1.26 0.00	25.48 1.26 0.00	25.45 1.23 0.00	29.72 1.36 0.00	31.80 1.54 0.04	31.66 1.50 -0.10	34.17 1.65 -0.06	37.65 1.76 -0.04	29.12 1.31 0.00	25.30 1.20 0.00	24.45 1.15 -0.28
SENECA OSWGO___HYD 24041	20.56 -0.33 -0.05	20.05 -0.33 -0.05	17.47 -0.28 -0.07	17.74 -0.29 0.00	17.39 -0.26 -0.03	20.17 -0.31 0.00	30.25 -0.37 0.00	34.63 -0.28 0.00	34.83 -0.50 -2.00	34.08 -0.49 -1.83	33.32 -0.45 -1.61	28.94 -0.49 -0.43	26.35 -0.43 0.00	24.37 -0.42 0.00	23.83 -0.39 0.00	23.81 -0.41 0.00	27.91 -0.45 0.00	29.78 -0.52 0.00	29.49 -0.57 0.00	32.63 -0.58 -0.75	37.31 -0.57 -2.04	27.34 -0.47 0.00	23.73 -0.36 0.00	22.59 -0.44 -0.01
SENECA___ENERGY 23797	21.32 0.31 -0.16	20.78 0.28 -0.17	18.16 0.25 -0.24	18.33 0.29 -0.02	18.01 0.28 -0.12	20.83 0.35 0.00	31.47 0.86 0.00	36.20 1.29 0.00	35.10 1.20 -0.57	34.44 1.18 -0.52	33.77 1.16 -0.46	30.08 0.96 -0.12	27.62 0.83 0.00	25.54 0.74 0.00	24.92 0.70 0.00	24.95 0.73 0.00	29.18 0.82 0.00	31.21 0.91 0.00	30.78 0.72 0.00	33.45 0.78 -0.21	37.57 1.15 -0.58	28.50 0.70 0.00	24.53 0.43 0.00	23.25 0.21 -0.03
SHOEMAKER___GT 23640	23.61 1.84 -0.92	23.10 1.79 -0.99	20.63 1.56 -1.39	19.68 1.57 -0.09	19.82 1.52 -0.68	22.30 1.80 -0.03	33.27 2.66 0.00	38.05 3.14 0.00	36.73 3.40 0.00	36.11 3.37 0.00	36.39 3.25 -0.98	31.96 2.96 0.00	29.46 2.68 0.00	27.33 2.53 0.00	26.66 2.45 0.00	26.69 2.47 0.00	31.22 2.86 0.00	34.88 3.18 -1.40	35.35 3.10 -2.20	36.86 3.31 -1.08	40.30 3.66 -0.79	30.59 2.78 0.00	26.40 2.31 0.00	25.42 2.21 -0.19
SHOREHAM_IC_1 23715	27.00 2.90 -3.25	24.42 2.82 -1.27	22.04 2.53 -1.83	21.03 2.52 -0.49	22.14 2.38 -2.15	23.23 2.64 -0.12	35.22 3.92 -0.69	40.90 4.61 -1.39	41.70 4.87 -3.50	40.73 4.88 -3.11	40.15 4.66 -3.33	38.83 4.20 -5.63	34.25 3.83 -3.63	32.07 3.62 -3.66	39.04 3.51 -11.31	39.65 3.56 -11.87	44.45 4.17 -11.92	46.74 4.70 -11.75	49.87 4.60 -15.21	45.37 4.93 -7.98	46.69 5.52 -5.33	40.58 4.20 -8.58	30.72 3.47 -3.15	27.85 3.25 -1.58
SHOREHAM_IC_2 23716	27.00 2.90 -3.25	24.42 2.82 -1.27	22.04 2.53 -1.83	21.03 2.52 -0.49	22.14 2.38 -2.15	23.23 2.64 -0.12	35.22 3.92 -0.69	40.90 4.61 -1.39	41.70 4.87 -3.50	40.73 4.88 -3.11	40.15 4.66 -3.33	38.83 4.20 -5.63	34.25 3.83 -3.63	32.07 3.62 -3.66	39.04 3.51 -11.31	39.65 3.56 -11.87	44.45 4.17 -11.92	46.74 4.70 -11.75	49.87 4.60 -15.21	45.37 4.93 -7.98	46.69 5.52 -5.33	40.58 4.20 -8.58	30.72 3.47 -3.15	27.85 3.25 -1.58
SISSONVILLE____ 23735	18.79 -2.06 0.00	18.35 -1.97 0.00	15.93 -1.75 0.00	16.26 -1.77 0.00	15.85 -1.76 0.00	18.47 -2.01 0.00	27.70 -2.91 0.00	31.28 -3.63 0.00	29.93 -3.40 0.00	29.20 -3.54 0.00	28.75 -3.41 0.00	25.98 -3.02 0.00	24.05 -2.73 0.00	22.14 -2.65 0.00	21.63 -2.59 0.00	21.63 -2.59 0.00	25.44 -2.92 0.00	27.03 -3.27 0.00	26.97 -3.10 0.00	29.08 -3.38 0.00	32.16 -3.69 0.00	25.08 -2.72 0.00	21.61 -2.48 0.00	20.76 -2.25 0.00
SITHE_IND_GS1 24169	20.41 -0.48 -0.04	19.90 -0.47 -0.04	17.33 -0.41 -0.06	17.61 -0.41 0.00	17.24 -0.40 -0.03	19.98 -0.49 0.00	29.91 -0.70 0.00	34.21 -0.70 0.00	27.29 -0.93 5.11	27.14 -0.92 4.68	27.14 -0.90 4.12	27.06 -0.84 1.10	26.01 -0.78 0.00	24.08 -0.72 0.00	23.52 -0.70 0.00	23.52 -0.70 0.00	27.57 -0.79 0.00	29.39 -0.91 0.00	29.13 -0.93 0.00	29.53 -1.01 1.92	29.60 -1.04 5.21	27.00 -0.81 0.00	23.49 -0.60 0.00	22.40 -0.62 -0.01
SITHE_IND_GS2 24170	20.41 -0.48 -0.04	19.90 -0.47 -0.04	17.33 -0.41 -0.06	17.61 -0.41 0.00	17.24 -0.40 -0.03	19.98 -0.49 0.00	29.91 -0.70 0.00	34.21 -0.70 0.00	27.29 -0.93 5.11	27.14 -0.92 4.68	27.14 -0.90 4.12	27.06 -0.84 1.10	26.01 -0.78 0.00	24.08 -0.72 0.00	23.52 -0.70 0.00	23.52 -0.70 0.00	27.57 -0.79 0.00	29.39 -0.91 0.00	29.13 -0.93 0.00	29.53 -1.01 1.92	29.60 -1.04 5.21	27.00 -0.81 0.00	23.49 -0.60 0.00	22.40 -0.62 -0.01
SITHE_IND_GS3 24171	20.41 -0.48 -0.04	19.90 -0.47 -0.04	17.33 -0.41 -0.06	17.61 -0.41 0.00	17.24 -0.40 -0.03	19.98 -0.49 0.00	29.91 -0.70 0.00	34.21 -0.70 0.00	27.29 -0.93 5.11	27.14 -0.92 4.68	27.14 -0.90 4.12	27.06 -0.84 1.10	26.01 -0.78 0.00	24.08 -0.72 0.00	23.52 -0.70 0.00	23.52 -0.70 0.00	27.57 -0.79 0.00	29.39 -0.91 0.00	29.13 -0.93 0.00	29.53 -1.01 1.92	29.60 -1.04 5.21	27.00 -0.81 0.00	23.49 -0.60 0.00	22.40 -0.62 -0.01
SITHE_IND_GS4 24172	20.41 -0.48 -0.04	19.90 -0.47 -0.04	17.33 -0.41 -0.06	17.61 -0.41 0.00	17.24 -0.40 -0.03	19.98 -0.49 0.00	29.91 -0.70 0.00	34.21 -0.70 0.00	27.29 -0.93 5.11	27.14 -0.92 4.68	27.14 -0.90 4.12	27.06 -0.84 1.10	26.01 -0.78 0.00	24.08 -0.72 0.00	23.52 -0.70 0.00	23.52 -0.70 0.00	27.57 -0.79 0.00	29.39 -0.91 0.00	29.13 -0.93 0.00	29.53 -1.01 1.92	29.60 -1.04 5.21	27.00 -0.81 0.00	23.49 -0.60 0.00	22.40 -0.62 -0.01
SITHE___BATAVIA 24024	21.10 0.06 -0.18	20.60 0.08 -0.20	18.08 0.12 -0.28	18.17 0.13 -0.02	17.93 0.18 -0.14	20.66 0.18 -0.01	31.16 0.55 0.00	37.69 1.19 -1.59	36.19 1.20 -1.66	37.29 1.15 -3.40	37.47 1.09 -4.22	32.42 0.78 -2.64	29.21 0.64 -1.79	27.20 0.64 -1.77	26.36 0.58 -1.57	25.81 0.56 -1.03	29.51 0.54 -0.61	31.11 0.48 -0.33	30.30 0.24 0.00	32.80 0.20 -0.15	38.60 0.97 -1.78	28.36 0.31 -0.24	24.12 0.02 0.00	22.71 -0.34 -0.04
SITHE___INDEPEND 23800	20.41 -0.48 -0.04	19.90 -0.47 -0.04	17.33 -0.41 -0.06	17.61 -0.41 0.00	17.24 -0.40 -0.03	19.98 -0.49 0.00	29.91 -0.70 0.00	34.21 -0.70 0.00	27.29 -0.93 5.11	27.14 -0.92 4.68	27.14 -0.90 4.12	27.06 -0.84 1.10	26.01 -0.78 0.00	24.08 -0.72 0.00	23.52 -0.70 0.00	23.52 -0.70 0.00	27.57 -0.79 0.00	29.39 -0.91 0.00	29.13 -0.93 0.00	29.53 -1.01 1.92	29.60 -1.04 5.21	27.00 -0.81 0.00	23.49 -0.60 0.00	22.40 -0.62 -0.01

SITHE___MASSENA 23902	19.64 -1.21 0.00	19.19 -1.14 0.00	16.67 -1.01 0.00	17.00 -1.03 0.00	16.59 -1.02 0.00	19.28 -1.19 0.00	28.84 -1.78 0.00	32.64 -2.27 0.00	31.23 -2.10 0.00	30.48 -2.26 0.00	30.03 -2.12 0.00	27.15 -1.86 0.00	25.10 -1.69 0.00	23.16 -1.64 0.00	22.62 -1.60 0.00	22.62 -1.60 0.00	26.57 -1.79 0.00	28.27 -2.03 0.00	28.17 -1.89 0.00	30.38 -2.08 0.00	33.55 -2.30 0.00	26.19 -1.61 0.00	22.60 -1.49 0.00	21.68 -1.34 0.00
SITHE___OGDNSBRG 24021	19.56 -1.29 0.00	19.11 -1.22 0.00	16.58 -1.10 0.00	16.91 -1.12 0.00	16.49 -1.13 0.00	19.22 -1.25 0.00	28.87 -1.74 0.00	32.60 -2.31 0.00	31.23 -2.10 0.00	30.48 -2.26 0.00	29.97 -2.19 0.00	27.09 -1.92 0.00	25.07 -1.71 0.00	23.08 -1.71 0.00	22.52 -1.70 0.00	22.52 -1.70 0.00	26.49 -1.87 0.00	28.18 -2.12 0.00	28.11 -1.95 0.00	30.32 -2.14 0.00	33.55 -2.30 0.00	26.14 -1.67 0.00	22.48 -1.61 0.00	21.59 -1.43 0.00
SITHE___STERLING 23777	21.18 0.33 0.00	20.63 0.31 0.00	17.93 0.25 0.00	18.29 0.27 0.00	17.86 0.25 0.00	20.84 0.37 0.00	31.38 0.77 0.00	35.88 0.98 0.00	34.49 0.83 -0.32	33.92 0.88 -0.29	33.22 0.80 -0.26	29.71 0.64 -0.07	27.40 0.62 0.00	25.32 0.52 0.00	24.70 0.48 0.00	24.70 0.48 0.00	28.90 0.54 0.00	30.87 0.57 0.00	30.60 0.54 0.00	33.19 0.62 -0.12	37.03 0.86 -0.33	28.36 0.56 0.00	24.48 0.38 0.00	23.34 0.32 0.00
SOUTH CAIRO___GT 23612	23.75 1.69 -1.21	23.29 1.67 -1.30	20.99 1.49 -1.82	19.66 1.51 -0.12	20.00 1.48 -0.90	22.21 1.70 -0.04	33.12 2.51 0.00	37.70 2.79 0.00	36.30 2.97 0.00	35.69 2.95 0.00	34.64 2.77 0.29	31.52 2.52 0.00	29.01 2.22 0.00	26.90 2.11 0.00	26.28 2.06 0.00	26.30 2.08 0.00	30.74 2.38 0.00	33.53 2.67 -0.56	34.16 2.67 -1.42	36.13 2.92 -0.74	39.62 3.23 -0.54	30.14 2.34 0.00	26.12 2.02 0.00	25.24 1.98 -0.25
SOUTH HAMPTN___IC 23720	27.45 3.36 -3.24	24.83 3.23 -1.27	22.38 2.86 -1.84	21.39 2.88 -0.49	22.51 2.75 -2.15	23.70 3.11 -0.12	36.01 4.71 -0.68	41.88 5.58 -1.39	42.63 5.80 -3.50	41.65 5.80 -3.11	41.09 5.60 -3.33	39.68 5.05 -5.63	34.97 4.55 -3.63	32.74 4.29 -3.66	39.70 4.17 -11.32	40.30 4.21 -11.87	45.25 4.96 -11.92	47.56 5.52 -11.75	50.65 5.38 -15.21	46.22 5.78 -7.98	47.67 6.49 -5.33	41.28 4.90 -8.58	31.27 4.02 -3.15	28.37 3.78 -1.58
SOUTHOLD___IC 23719	27.74 3.65 -3.24	25.11 3.52 -1.27	22.63 3.11 -1.84	21.65 3.14 -0.49	22.76 2.99 -2.15	24.01 3.42 -0.12	36.56 5.27 -0.68	42.51 6.21 -1.39	43.23 6.40 -3.50	42.27 6.42 -3.11	41.70 6.21 -3.33	40.20 5.57 -5.63	35.42 5.01 -3.63	33.16 4.71 -3.66	40.14 4.60 -11.32	40.74 4.65 -11.87	45.76 5.47 -11.92	48.14 6.09 -11.75	51.23 5.95 -15.21	46.80 6.36 -7.98	48.31 7.14 -5.33	41.75 5.37 -8.58	31.65 4.41 -3.15	28.69 4.10 -1.58
ST LAWRENCE___ 23600	19.77 -1.09 0.00	19.29 -1.04 0.00	16.78 -0.90 0.00	17.10 -0.92 0.00	16.70 -0.92 0.00	19.41 -1.07 0.00	29.02 -1.59 0.00	32.92 -1.99 0.00	31.47 -1.87 0.00	30.81 -1.93 0.00	30.33 -1.83 0.00	27.38 -1.62 0.00	25.31 -1.47 0.00	23.38 -1.41 0.00	22.84 -1.38 0.00	22.84 -1.38 0.00	26.80 -1.56 0.00	28.57 -1.73 0.00	28.44 -1.62 0.00	30.71 -1.75 0.00	33.84 -2.01 0.00	26.36 -1.45 0.00	22.79 -1.30 0.00	21.84 -1.17 0.00
STATION 5_MISC_HYD 23604	21.02 0.02 -0.15	20.52 0.04 -0.16	17.97 0.07 -0.22	18.11 0.07 -0.01	17.83 0.11 -0.11	20.58 0.10 0.00	31.01 0.40 0.00	34.86 0.94 0.99	33.21 0.90 1.03	31.48 0.85 2.11	30.38 0.83 2.62	27.95 0.58 1.63	26.16 0.48 1.11	24.15 0.45 1.09	23.66 0.41 0.97	23.99 0.41 0.64	28.43 0.45 0.38	30.49 0.39 0.20	30.24 0.18 0.00	32.56 0.20 0.09	35.50 0.75 1.10	27.94 0.28 0.15	24.14 0.05 0.00	22.82 -0.23 -0.03
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.24 0.25 -0.13	20.71 0.24 -0.14	18.11 0.23 -0.20	18.27 0.23 -0.01	17.98 0.26 -0.10	20.80 0.33 0.00	31.38 0.77 0.00	36.16 1.25 0.00	34.67 1.17 -0.17	34.01 1.11 -0.16	33.39 1.09 -0.14	29.85 0.81 -0.04	27.51 0.72 0.00	25.47 0.67 0.00	24.83 0.61 0.00	24.83 0.61 0.00	29.07 0.71 0.00	31.02 0.73 0.00	30.60 0.54 0.00	33.11 0.58 -0.06	37.10 1.07 -0.17	28.39 0.58 0.00	24.43 0.34 0.00	23.14 0.09 -0.03
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.99 0.00 -0.14	20.47 0.00 -0.15	17.93 0.04 -0.21	18.07 0.04 -0.01	17.79 0.07 -0.10	20.54 0.06 0.00	30.95 0.34 0.00	34.83 0.84 0.92	33.14 0.77 0.96	31.50 0.72 1.96	30.43 0.71 2.44	27.94 0.46 1.52	26.16 0.40 1.03	24.15 0.37 1.02	23.65 0.34 0.90	23.96 0.34 0.60	28.38 0.37 0.35	30.41 0.30 0.19	30.18 0.12 0.00	32.50 0.13 0.09	35.47 0.65 1.03	27.86 0.20 0.14	24.09 0.00 0.00	22.79 -0.25 -0.03
STEEL___WIND 323596	21.29 0.21 -0.23	20.78 0.20 -0.25	18.26 0.23 -0.35	18.28 0.23 -0.02	18.06 0.26 -0.17	20.83 0.35 -0.01	31.47 0.86 0.00	52.78 1.53 -16.34	51.97 1.63 -17.01	69.28 1.60 -34.94	77.02 1.48 -43.38	57.33 1.25 -27.09	46.14 1.02 -18.34	43.93 1.02 -18.12	41.26 0.97 -16.07	35.76 0.92 -10.62	35.52 0.88 -6.28	34.57 0.91 -3.36	30.70 0.63 0.00	34.54 0.55 -1.53	55.51 1.40 -18.26	30.96 0.67 -2.49	24.36 0.27 0.00	22.93 -0.14 -0.05
STEBEN_REC_LFGE 323667	22.16 0.96 -0.34	21.59 0.89 -0.37	19.00 0.80 -0.52	18.89 0.83 -0.03	18.72 0.85 -0.26	21.59 1.10 -0.01	32.91 2.30 0.00	42.13 3.21 -4.02	40.84 3.33 -4.18	44.54 3.21 -8.59	45.95 3.09 -10.71	38.27 2.61 -6.66	33.59 2.30 -4.51	31.40 2.16 -4.45	30.20 2.03 -3.95	28.82 1.99 -2.61	32.06 2.15 -1.54	33.51 2.36 -0.85	32.14 2.07 -0.01	35.04 2.21 -0.38	43.49 3.16 -4.49	30.45 2.03 -0.61	25.42 1.32 0.00	23.96 0.87 -0.07
STONY___BROOK 24151	27.27 3.15 -3.27	24.56 2.97 -1.27	22.12 2.60 -1.83	21.12 2.61 -0.49	22.28 2.52 -2.15	23.54 2.95 -0.12	35.62 4.32 -0.69	41.39 5.10 -1.39	42.23 5.40 -3.50	41.26 5.40 -3.11	40.70 5.21 -3.33	39.36 4.73 -5.62	34.73 4.31 -3.63	32.53 4.07 -3.66	39.47 3.95 -11.30	40.05 3.97 -11.86	44.92 4.65 -11.91	47.19 5.15 -11.74	50.31 5.05 -15.20	45.79 5.35 -7.98	47.15 5.99 -5.31	40.91 4.53 -8.57	31.01 3.76 -3.16	28.15 3.54 -1.59
STURGEON_POOL_HYD 23609	24.10 2.08 -1.16	23.59 2.01 -1.25	21.19 1.75 -1.76	19.91 1.77 -0.12	20.21 1.73 -0.87	22.54 2.03 -0.03	33.55 2.94 0.00	38.29 3.39 0.00	36.97 3.63 0.00	36.41 3.67 0.00	35.35 3.51 0.32	32.19 3.19 0.00	29.68 2.89 0.00	27.52 2.73 0.00	26.88 2.66 0.00	26.91 2.69 0.00	31.51 3.15 0.00	34.46 3.48 -0.68	35.06 3.40 -1.61	36.93 3.63 -0.84	40.40 3.94 -0.61	30.84 3.03 0.00	26.62 2.53 0.00	25.71 2.46 -0.23
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.84 2.04 -0.94	23.33 1.99 -1.01	20.82 1.71 -1.42	19.85 1.73 -0.10	19.99 1.67 -0.70	22.49 1.99 -0.03	33.55 2.94 0.00	38.40 3.49 0.00	37.10 3.77 0.00	36.50 3.76 0.00	36.84 3.63 -1.05	32.31 3.30 0.00	29.78 3.00 0.00	27.62 2.83 0.00	26.96 2.74 0.00	27.00 2.78 0.00	31.59 3.23 0.00	35.33 3.54 -1.48	35.84 3.46 -2.33	37.31 3.70 -1.15	40.77 4.09 -0.84	30.92 3.11 0.00	26.67 2.58 0.00	25.68 2.46 -0.19

SYNERGY___BIOGAS 323694	21.10 0.06 -0.18	20.60 0.08 -0.20	18.08 0.12 -0.28	18.17 0.13 -0.02	17.93 0.18 -0.14	20.66 0.18 -0.01	31.16 0.55 0.00	37.69 1.19 -1.59	36.19 1.20 -1.66	37.29 1.15 -3.40	37.47 1.09 -4.22	32.42 0.78 -2.64	29.21 0.64 -1.79	27.20 0.64 -1.77	26.36 0.58 -1.57	25.81 0.56 -1.03	29.51 0.54 -0.61	31.11 0.48 -0.33	30.30 0.24 0.00	32.80 0.20 -0.15	38.60 0.97 -1.78	28.36 0.31 -0.24	24.12 0.02 0.00	22.71 -0.34 -0.04
SYRACUSE___ENERGY_ST1 323597	20.82 -0.10 -0.07	20.28 -0.12 -0.07	17.68 -0.11 -0.10	17.94 -0.09 -0.01	17.60 -0.07 -0.05	20.39 -0.08 0.00	30.64 0.03 0.00	35.08 0.18 0.00	34.31 -0.03 -1.01	33.64 -0.03 -0.93	32.97 0.00 -0.82	29.13 -0.09 -0.22	26.70 -0.08 0.00	24.70 -0.10 0.00	24.10 -0.12 0.00	24.12 -0.10 0.00	28.25 -0.11 0.00	30.18 -0.12 0.00	29.85 -0.21 0.00	32.65 -0.19 -0.38	36.77 -0.11 -1.03	27.67 -0.14 0.00	24.00 -0.10 0.00	22.85 -0.18 -0.01
SYRACUSE___ENERGY_ST2 323598	20.82 -0.10 -0.07	20.28 -0.12 -0.07	17.68 -0.11 -0.10	17.94 -0.09 -0.01	17.60 -0.07 -0.05	20.39 -0.08 0.00	30.64 0.03 0.00	35.08 0.18 0.00	34.31 -0.03 -1.01	33.64 -0.03 -0.93	32.97 0.00 -0.82	29.13 -0.09 -0.22	26.70 -0.08 0.00	24.70 -0.10 0.00	24.10 -0.12 0.00	24.12 -0.10 0.00	28.25 -0.11 0.00	30.18 -0.12 0.00	29.85 -0.21 0.00	32.65 -0.19 -0.38	36.77 -0.11 -1.03	27.67 -0.14 0.00	24.00 -0.10 0.00	22.85 -0.18 -0.01
SYRACUSE___POWER 24017	20.78 -0.12 -0.05	20.24 -0.14 -0.06	17.64 -0.12 -0.08	17.90 -0.13 -0.01	17.55 -0.11 -0.04	20.37 -0.10 0.00	30.61 0.00 0.00	35.08 0.18 0.00	34.08 -0.03 -0.78	33.42 -0.03 -0.71	32.78 0.00 -0.63	29.08 -0.09 -0.17	26.73 -0.05 0.00	24.72 -0.07 0.00	24.12 -0.10 0.00	24.12 -0.10 0.00	28.25 -0.11 0.00	30.18 -0.12 0.00	29.88 -0.18 0.00	32.56 -0.19 -0.29	36.57 -0.07 -0.79	27.67 -0.14 0.00	23.97 -0.12 0.00	22.84 -0.18 -0.01
TRIGEN___CC 323695	30.52 2.81 -6.85	24.18 2.60 -1.25	21.63 2.26 -1.68	20.53 2.27 -0.24	21.77 2.20 -1.95	23.41 2.66 -0.28	36.99 3.95 -2.43	41.53 4.64 -1.98	41.84 4.90 -3.61	41.15 4.91 -3.50	39.95 4.73 -3.06	38.07 4.32 -4.75	34.36 3.96 -3.61	33.22 3.72 -4.71	37.36 3.61 -9.53	37.86 3.63 -10.01	42.65 4.20 -10.10	45.18 4.60 -10.28	47.94 4.48 -13.40	44.25 4.77 -7.02	44.36 5.27 -3.24	39.21 4.09 -7.31	32.26 3.44 -4.72	29.85 3.25 -3.59
UNION___PROCESSING_DRP 323587	20.98 -0.02 -0.15	20.48 0.00 -0.16	17.92 0.02 -0.22	18.06 0.02 -0.01	17.78 0.05 -0.11	20.54 0.06 0.00	30.95 0.34 0.00	34.88 0.84 0.86	33.23 0.80 0.90	31.65 0.75 1.84	30.58 0.71 2.29	28.07 0.49 1.43	26.22 0.40 0.97	24.21 0.37 0.96	23.71 0.34 0.85	24.00 0.34 0.56	28.40 0.37 0.33	30.42 0.30 0.18	30.15 0.09 0.00	32.48 0.10 0.08	35.53 0.65 0.96	27.84 0.17 0.13	24.07 -0.02 0.00	22.75 -0.30 -0.03
UPPER HUDSON___HYD 24058	23.34 1.08 -1.40	22.90 1.08 -1.50	20.75 0.95 -2.11	19.17 1.01 -0.14	19.66 1.00 -1.04	21.60 1.08 -0.04	32.23 1.62 0.00	36.76 1.85 0.00	35.13 1.80 0.00	34.54 1.80 0.00	33.68 1.74 0.21	30.62 1.62 0.00	28.31 1.53 0.00	26.26 1.46 0.00	25.65 1.43 0.00	25.62 1.40 0.00	29.86 1.50 0.00	32.01 1.73 0.01	31.90 1.68 -0.16	34.53 1.98 -0.09	38.18 2.26 -0.07	29.31 1.50 0.00	25.37 1.28 0.00	24.44 1.13 -0.30
UPPER RAQUET___HYD 24056	18.79 -2.06 0.00	18.35 -1.97 0.00	15.93 -1.75 0.00	16.26 -1.77 0.00	15.85 -1.76 0.00	18.47 -2.01 0.00	27.70 -2.91 0.00	31.28 -3.63 0.00	29.93 -3.40 0.00	29.20 -3.54 0.00	28.75 -3.41 0.00	25.98 -3.02 0.00	24.05 -2.73 0.00	22.14 -2.65 0.00	21.63 -2.59 0.00	21.63 -2.59 0.00	25.44 -2.92 0.00	27.03 -3.27 0.00	26.97 -3.10 0.00	29.08 -3.38 0.00	32.16 -3.69 0.00	25.08 -2.72 0.00	21.61 -2.48 0.00	20.76 -2.25 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.07 1.58 -0.63	22.55 1.54 -0.68	19.98 1.34 -0.96	19.46 1.37 -0.06	19.41 1.32 -0.47	22.09 1.60 -0.02	33.09 2.48 0.00	39.01 2.86 -1.24	37.56 2.93 -1.29	38.34 2.95 -2.65	38.35 2.80 -3.39	33.52 2.46 -2.05	30.45 2.28 -1.39	28.25 2.08 -1.37	27.47 2.03 -1.22	27.08 2.06 -0.81	31.13 2.30 -0.48	33.20 2.55 -0.36	32.71 2.49 -0.16	35.31 2.66 -0.19	40.33 3.05 -1.44	30.28 2.28 -0.19	25.90 1.81 0.00	24.85 1.73 -0.11
VISCHER___FERRY HYD 24020	23.28 1.02 -1.40	22.85 1.02 -1.51	20.69 0.88 -2.12	19.07 0.90 -0.14	19.54 0.88 -1.05	21.54 1.02 -0.04	32.02 1.41 0.00	36.51 1.61 0.00	34.97 1.63 0.00	34.38 1.64 0.00	33.56 1.61 0.20	30.51 1.51 0.00	28.20 1.42 0.00	26.13 1.34 0.00	25.55 1.33 0.00	25.53 1.31 0.00	29.75 1.39 0.00	31.82 1.60 0.09	31.61 1.56 0.02	34.24 1.78 0.00	37.82 1.97 0.00	29.20 1.39 0.00	25.37 1.28 0.00	24.46 1.15 -0.30
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.18 2.33 -0.99	23.65 2.26 -1.06	21.12 1.94 -1.50	20.09 1.96 -0.10	20.26 1.90 -0.74	22.75 2.25 -0.03	33.95 3.34 0.00	38.89 3.98 0.00	37.60 4.27 0.00	37.03 4.29 0.00	37.50 4.15 -1.19	32.77 3.77 0.00	30.21 3.43 0.00	28.02 3.22 0.00	27.34 3.13 0.00	27.39 3.17 0.00	32.05 3.69 0.00	36.03 4.06 -1.67	36.59 3.94 -2.59	37.92 4.19 -1.28	41.41 4.63 -0.93	31.37 3.56 0.00	27.03 2.94 0.00	26.03 2.81 -0.20
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.46 2.54 -1.06	23.90 2.44 -1.13	21.36 2.09 -1.59	20.22 2.09 -0.11	20.45 2.04 -0.79	22.94 2.44 -0.03	34.22 3.61 0.00	39.28 4.36 -0.01	38.13 4.67 -0.13	38.50 4.68 -1.08	38.24 4.54 -1.54	36.32 4.15 -3.17	35.32 3.78 -4.75	34.45 3.55 -6.11	34.68 3.46 -6.99	34.21 3.49 -6.50	36.48 4.03 -4.09	38.23 4.42 -3.51	37.92 4.33 -3.52	38.49 4.58 -1.45	41.92 5.02 -1.05	32.01 3.89 -0.31	28.78 3.23 -1.46	26.31 3.06 -0.23
WADING RIVER_IC_1 23522	26.90 2.81 -3.24	24.36 2.76 -1.27	22.01 2.49 -1.84	20.98 2.47 -0.49	22.07 2.31 -2.15	23.15 2.56 -0.12	35.09 3.80 -0.68	40.76 4.47 -1.39	41.53 4.70 -3.50	40.60 4.75 -3.11	40.03 4.54 -3.34	38.72 4.09 -5.63	34.14 3.72 -3.63	32.00 3.55 -3.66	38.95 3.42 -11.32	39.56 3.46 -11.87	44.34 4.06 -11.92	46.59 4.54 -11.75	49.72 4.45 -15.21	45.22 4.77 -7.98	46.52 5.34 -5.33	40.42 4.03 -8.58	30.59 3.35 -3.15	27.75 3.15 -1.58
WADING RIVER_IC_2 23547	26.90 2.81 -3.24	24.36 2.76 -1.27	22.01 2.49 -1.84	20.98 2.47 -0.49	22.07 2.31 -2.15	23.15 2.56 -0.12	35.09 3.80 -0.68	40.76 4.47 -1.39	41.53 4.70 -3.50	40.60 4.75 -3.11	40.03 4.54 -3.34	38.72 4.09 -5.63	34.14 3.72 -3.63	32.00 3.55 -3.66	38.95 3.42 -11.32	39.56 3.46 -11.87	44.34 4.06 -11.92	46.59 4.54 -11.75	49.72 4.45 -15.21	45.22 4.77 -7.98	46.52 5.34 -5.33	40.42 4.03 -8.58	30.59 3.35 -3.15	27.75 3.15 -1.58
WADING RIVER_IC_3 23601	26.90 2.81 -3.24	24.36 2.76 -1.27	22.01 2.49 -1.84	20.98 2.47 -0.49	22.07 2.31 -2.15	23.15 2.56 -0.12	35.09 3.80 -0.68	40.76 4.47 -1.39	41.53 4.70 -3.50	40.60 4.75 -3.11	40.03 4.54 -3.34	38.72 4.09 -5.63	34.14 3.72 -3.63	32.00 3.55 -3.66	38.95 3.42 -11.32	39.56 3.46 -11.87	44.34 4.06 -11.92	46.59 4.54 -11.75	49.72 4.45 -15.21	45.22 4.77 -7.98	46.52 5.34 -5.33	40.42 4.03 -8.58	30.59 3.35 -3.15	27.75 3.15 -1.58

WALDEN___HYDRO 24148	24.03 2.19 -0.99	23.50 2.11 -1.06	21.00 1.82 -1.50	19.96 1.84 -0.10	20.13 1.78 -0.74	22.61 2.11 -0.03	33.80 3.18 0.00	38.68 3.77 0.00	37.36 4.03 0.00	36.77 4.03 0.00	36.52 3.86 -0.50	32.51 3.51 0.00	29.97 3.19 0.00	27.79 3.00 0.00	27.12 2.91 0.00	27.15 2.93 0.00	31.79 3.43 0.00	35.18 3.79 -1.09	35.89 3.73 -2.11	37.49 3.96 -1.07	41.00 4.37 -0.78	31.14 3.34 0.00	26.86 2.77 0.00	25.87 2.65 -0.21
WARRENSBURG___ 23737	23.34 1.08 -1.40	22.90 1.08 -1.50	20.75 0.95 -2.11	19.17 1.01 -0.14	19.66 1.00 -1.04	21.60 1.08 -0.04	32.23 1.62 0.00	36.76 1.85 0.00	35.13 1.80 0.00	34.54 1.80 0.00	33.68 1.74 0.21	30.62 1.62 0.00	28.31 1.53 0.00	26.26 1.46 0.00	25.65 1.43 0.00	25.62 1.40 0.00	29.86 1.50 0.00	32.01 1.73 0.01	31.90 1.68 -0.16	34.53 1.98 -0.09	38.18 2.26 -0.07	29.31 1.50 0.00	25.37 1.28 0.00	24.44 1.13 -0.30
WATERSIDE___6 8 9 23538	24.52 2.61 -1.06	23.90 2.44 -1.13	21.34 2.07 -1.59	20.20 2.07 -0.11	20.45 2.04 -0.79	22.90 2.39 -0.03	34.13 3.52 0.00	39.15 4.22 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.25 3.72 -7.74	38.25 3.50 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.22 4.27 -3.89	38.46 4.54 -1.46	41.74 4.84 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.34 3.09 -0.24
WDELAWARE___HYD 323627	24.53 2.52 -1.16	24.05 2.48 -1.25	21.61 2.17 -1.75	20.34 2.20 -0.12	20.61 2.13 -0.86	23.00 2.50 -0.03	34.31 3.70 0.00	39.16 4.26 0.00	37.87 4.53 0.00	37.26 4.52 0.00	36.16 4.31 0.31	32.89 3.89 0.00	30.26 3.48 0.00	28.07 3.27 0.00	27.39 3.17 0.00	27.47 3.25 0.00	32.28 3.92 0.00	35.39 4.30 -0.79	36.04 4.24 -1.74	37.90 4.54 -0.90	41.52 5.02 -0.66	31.59 3.78 0.00	27.25 3.16 0.00	26.28 3.04 -0.23
WEST BABYLON___IC 23714	28.05 3.11 -4.10	24.48 2.88 -1.27	22.00 2.51 -1.81	21.00 2.52 -0.45	22.19 2.45 -2.12	23.56 2.93 -0.15	36.07 4.38 -1.09	41.62 5.17 -1.54	42.31 5.40 -3.58	41.39 5.40 -3.25	40.70 5.24 -3.30	39.25 4.73 -5.52	34.79 4.31 -3.69	32.80 4.04 -3.96	39.26 3.95 -11.09	39.83 3.97 -11.64	44.71 4.65 -11.70	46.98 5.12 -11.56	50.07 5.02 -14.98	45.68 5.35 -7.86	46.82 5.95 -5.02	40.79 4.56 -8.42	31.46 3.81 -3.56	28.66 3.59 -2.06
WEST CANADA___HYD 24049	21.03 0.21 0.03	20.50 0.20 0.03	17.81 0.18 0.04	18.20 0.18 0.00	17.77 0.18 0.02	20.68 0.20 0.00	30.92 0.31 0.00	35.26 0.35 0.00	33.67 0.33 0.00	33.10 0.36 0.00	32.48 0.32 0.00	29.29 0.29 0.00	27.05 0.27 0.00	25.04 0.25 0.00	24.46 0.24 0.00	24.46 0.24 0.00	28.64 0.28 0.00	30.60 0.30 0.00	30.36 0.30 0.00	32.78 0.32 0.00	36.21 0.36 0.00	28.09 0.28 0.00	24.33 0.24 0.00	23.24 0.23 0.01
WESTERN_NY_WIND 24143	21.10 0.06 -0.18	20.60 0.08 -0.20	18.08 0.12 -0.28	18.17 0.13 -0.02	17.93 0.18 -0.14	20.66 0.18 -0.01	31.16 0.55 0.00	37.79 1.19 -1.69	36.29 1.20 -1.76	37.50 1.15 -3.62	37.71 1.06 -4.49	32.59 0.78 -2.81	29.33 0.64 -1.90	27.32 0.64 -1.88	26.46 0.58 -1.66	25.88 0.56 -1.10	29.55 0.54 -0.65	31.13 0.48 -0.35	30.30 0.24 0.00	32.81 0.20 -0.16	38.67 0.93 -1.89	28.37 0.31 -0.26	24.09 0.00 0.00	22.71 -0.34 -0.04
WESTOVER___LESR 323668	22.61 1.23 -0.52	22.09 1.20 -0.56	19.51 1.04 -0.79	19.14 1.06 -0.05	19.05 1.04 -0.39	21.76 1.27 -0.02	32.75 2.14 0.00	39.84 2.69 -2.24	38.40 2.73 -2.34	40.22 2.69 -4.80	40.80 2.60 -6.04	35.01 2.29 -3.72	31.34 2.03 -2.52	29.19 1.91 -2.49	28.27 1.84 -2.21	27.52 1.84 -1.46	31.29 2.07 -0.86	33.15 2.30 -0.55	32.30 2.10 -0.14	34.94 2.21 -0.28	41.13 2.72 -2.56	30.10 1.95 -0.34	25.54 1.45 0.00	24.36 1.24 -0.10
WETHRSFD_WT_PWR 323626	21.48 0.35 -0.27	20.96 0.35 -0.29	18.43 0.34 -0.41	18.39 0.34 -0.03	18.19 0.37 -0.20	20.95 0.47 -0.01	31.65 1.04 0.00	47.60 1.71 -10.98	46.59 1.83 -11.43	57.99 1.77 -23.48	63.00 1.67 -29.17	48.59 1.39 -18.20	40.28 1.18 -12.32	38.11 1.14 -12.18	36.11 1.09 -10.80	32.40 1.04 -7.14	33.63 1.05 -4.22	33.69 1.12 -2.27	30.91 0.84 0.00	34.30 0.81 -1.03	49.74 1.61 -12.27	30.31 0.83 -1.67	24.53 0.43 0.00	23.14 0.07 -0.05
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.08 2.23 -0.99	23.55 2.15 -1.07	21.04 1.86 -1.50	20.00 1.87 -0.10	20.17 1.81 -0.74	22.65 2.15 -0.03	33.77 3.15 0.00	38.68 3.77 0.00	37.43 4.10 0.00	36.83 4.09 0.00	37.31 3.95 -1.19	32.60 3.60 0.00	30.05 3.27 0.00	27.87 3.07 0.00	27.22 3.00 0.00	27.25 3.03 0.00	31.88 3.52 0.00	35.85 3.88 -1.67	36.45 3.79 -2.60	37.76 4.02 -1.28	41.19 4.41 -0.94	31.23 3.42 0.00	26.91 2.82 0.00	25.91 2.69 -0.20
YORK___WARBASSE 23770	24.61 2.69 -1.06	23.94 2.48 -1.13	21.38 2.10 -1.59	20.22 2.09 -0.11	20.46 2.06 -0.79	22.88 2.37 -0.03	34.07 3.46 0.00	39.11 4.19 -0.02	38.15 4.60 -0.21	39.12 4.62 -1.76	38.22 4.47 -1.59	38.22 4.06 -5.16	38.23 3.70 -7.74	38.22 3.47 -9.96	39.00 3.39 -11.39	38.23 3.42 -10.59	38.97 3.94 -6.67	39.15 4.36 -4.49	38.25 4.30 -3.89	38.50 4.58 -1.46	41.81 4.91 -1.05	32.17 3.86 -0.50	29.69 3.23 -2.37	26.41 3.15 -0.24