

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/23/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	28.00	26.43	25.14	25.85	26.96	31.30	39.72	42.46	42.53	40.73	38.69	36.20	33.69	33.31	32.38	31.91	33.08	34.95	38.14	43.05	47.65	38.26	30.90	29.77
24138	2.68	2.49	2.33	2.39	2.38	2.87	3.97	4.58	4.92	4.84	4.67	4.33	3.98	3.86	3.77	3.77	3.99	4.10	3.99	4.58	4.98	4.04	3.25	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.01	0.00	-0.67	-0.45	-0.04	0.01	-0.06	-3.67	-2.10	-3.49	-3.16	-2.43	-3.22
74TH STREET_GT_1	28.06	26.48	25.16	25.90	27.01	31.36	39.79	42.50	42.57	40.78	38.86	36.26	33.72	34.20	32.98	32.00	33.14	35.05	38.17	43.10	47.74	38.35	30.93	29.82
24260	2.73	2.54	2.35	2.44	2.43	2.93	4.04	4.62	4.96	4.88	4.73	4.37	4.01	3.91	3.80	3.79	4.02	4.19	4.02	4.62	5.06	4.10	3.28	2.61
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.07	-0.02	-0.01	-1.51	-1.03	-0.10	-0.02	-0.08	-3.67	-2.10	-3.49	-3.18	-2.44	-3.22
74TH STREET_GT_2	28.06	26.48	25.16	25.90	27.01	31.36	39.79	42.50	42.57	40.78	38.86	36.26	33.72	34.20	32.98	32.00	33.14	35.05	38.17	43.10	47.74	38.35	30.93	29.82
24261	2.73	2.54	2.35	2.44	2.43	2.93	4.04	4.62	4.96	4.88	4.73	4.37	4.01	3.91	3.80	3.79	4.02	4.19	4.02	4.62	5.06	4.10	3.28	2.61
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.07	-0.02	-0.01	-1.51	-1.03	-0.10	-0.02	-0.08	-3.67	-2.10	-3.49	-3.18	-2.44	-3.22
ADK HUDSON___FALLS	26.76	25.45	24.25	24.84	26.15	29.59	37.32	39.42	39.00	37.11	35.09	32.86	30.49	29.81	29.05	29.26	30.25	32.27	37.62	41.66	46.68	37.46	30.14	29.84
24011	1.44	1.51	1.44	1.38	1.57	1.19	1.65	1.71	1.51	1.29	1.09	1.05	0.95	1.21	1.07	1.32	1.31	1.57	1.64	2.15	2.27	1.65	1.29	1.03
	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.17	0.11	0.07	0.06	0.06	0.17	0.18	0.17	0.17	0.16	0.09	-5.50	-3.14	-5.23	-4.74	-3.64	-4.83
ADK RESOURCE___RCVRY	27.01	25.74	24.54	25.10	26.39	29.88	37.71	39.76	39.37	37.47	35.36	33.18	30.79	30.10	29.28	29.43	30.43	32.49	37.77	41.91	46.86	37.62	30.38	30.02
23798	1.70	1.80	1.73	1.64	1.82	1.48	2.04	2.04	1.88	1.65	1.36	1.37	1.25	1.50	1.30	1.49	1.48	1.78	1.86	2.44	2.51	1.86	1.56	1.27
	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.16	0.11	0.07	0.06	0.06	0.17	0.18	0.17	0.17	0.16	0.08	-5.43	-3.10	-5.16	-4.68	-3.60	-4.77
ADK S GLENS___FALLS	26.76	25.45	24.25	24.84	26.15	29.59	37.32	39.42	39.00	37.11	35.09	32.86	30.49	29.81	29.05	29.26	30.25	32.27	37.62	41.66	46.68	37.46	30.14	29.84
24028	1.44	1.51	1.44	1.38	1.57	1.19	1.65	1.71	1.51	1.29	1.09	1.05	0.95	1.21	1.07	1.32	1.31	1.57	1.64	2.15	2.27	1.65	1.29	1.03
	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.17	0.11	0.07	0.06	0.06	0.17	0.18	0.17	0.17	0.16	0.09	-5.50	-3.14	-5.23	-4.74	-3.64	-4.83
ADK_NYS___DAM	26.68	25.40	24.20	24.79	25.98	29.57	37.21	39.27	39.07	37.22	35.19	32.96	30.61	29.78	28.99	29.03	30.05	32.03	37.29	41.28	46.16	37.13	30.01	29.78
23527	1.37	1.46	1.39	1.34	1.40	1.17	1.54	1.55	1.58	1.40	1.19	1.15	1.07	1.18	1.01	1.10	1.11	1.32	1.40	1.82	1.84	1.40	1.21	1.05
	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.16	0.11	0.07	0.06	0.06	0.17	0.18	0.17	0.17	0.16	0.08	-5.41	-3.09	-5.14	-4.66	-3.58	-4.75
AIR_PRODUCTS___DRP	26.43	25.09	23.91	24.54	25.71	29.39	36.51	38.65	38.53	36.76	34.86	32.62	30.28	29.41	28.71	28.70	29.72	31.59	36.43	40.32	45.13	36.30	29.28	29.05
24190	1.11	1.15	1.09	1.08	1.13	0.97	0.82	0.91	1.02	0.93	0.85	0.80	0.71	0.78	0.70	0.73	0.76	0.86	0.88	1.06	1.14	0.87	0.71	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.13	0.09	0.06	0.05	0.05	0.14	0.15	0.14	0.14	0.13	0.06	-5.06	-2.89	-4.81	-4.37	-3.36	-4.45
ALBANY___1	26.43	25.09	23.91	24.54	25.71	29.39	36.51	38.65	38.53	36.76	34.86	32.62	30.28	29.41	28.71	28.70	29.72	31.59	36.43	40.32	45.13	36.30	29.28	29.05
23571	1.11	1.15	1.09	1.08	1.13	0.97	0.82	0.91	1.02	0.93	0.85	0.80	0.71	0.78	0.70	0.73	0.76	0.86	0.88	1.06	1.14	0.87	0.71	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.13	0.09	0.06	0.05	0.05	0.14	0.15	0.14	0.14	0.13	0.06	-5.06	-2.89	-4.81	-4.37	-3.36	-4.45
ALBANY___2	26.43	25.09	23.91	24.54	25.71	29.39	36.51	38.65	38.53	36.76	34.86	32.62	30.28	29.41	28.71	28.70	29.72	31.59	36.43	40.32	45.13	36.30	29.28	29.05
23572	1.11	1.15	1.09	1.08	1.13	0.97	0.82	0.91	1.02	0.93	0.85	0.80	0.71	0.78	0.70	0.73	0.76	0.86	0.88	1.06	1.14	0.87	0.71	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.13	0.09	0.06	0.05	0.05	0.14	0.15	0.14	0.14	0.13	0.06	-5.06	-2.89	-4.81	-4.37	-3.36	-4.45
ALBANY___3	26.43	25.09	23.91	24.54	25.71	29.39	36.51	38.65	38.53	36.76	34.86	32.62	30.28	29.41	28.71	28.70	29.72	31.59	36.43	40.32	45.13	36.30	29.28	29.05
23573	1.11	1.15	1.09	1.08	1.13	0.97	0.82	0.91	1.02	0.93	0.85	0.80	0.71	0.78	0.70	0.73	0.76	0.86	0.88	1.06	1.14	0.87	0.71	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.13	0.09	0.06	0.05	0.05	0.14	0.15	0.14	0.14	0.13	0.06	-5.06	-2.89	-4.81	-4.37	-3.36	-4.45
ALBANY___4	26.43	25.09	23.91	24.54	25.71	29.39	36.51	38.65	38.53	36.76	34.86	32.62	30.28	29.41	28.71	28.70	29.72	31.59	36.43	40.32	45.13	36.30	29.28	29.05
23574	1.11	1.15	1.09	1.08	1.13	0.97	0.82	0.91	1.02	0.93	0.85	0.80	0.71	0.78	0.70	0.73	0.76	0.86	0.88	1.06	1.14	0.87	0.71	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.13	0.09	0.06	0.05	0.05	0.14	0.15	0.14	0.14	0.13	0.06	-5.06	-2.89	-4.81	-4.37	-3.36	-4.45

ALBANY___LFGE 323615	26.66 1.34 0.00	25.28 1.34 0.00	24.09 1.28 0.00	24.72 1.27 0.00	25.95 1.38 0.00	29.65 1.25 0.02	36.93 1.25 0.07	39.09 1.36 0.15	38.97 1.47 0.10	37.19 1.36 0.06	35.26 1.26 0.05	33.00 1.18 0.06	30.62 1.07 0.16	29.74 1.12 0.17	29.03 1.04 0.16	29.02 1.07 0.16	30.06 1.11 0.15	31.95 1.23 0.07	37.02 1.25 -5.29	40.92 1.53 -3.02	45.85 1.65 -5.02	36.87 1.24 -4.56	29.68 0.96 -3.50	29.46 0.84 -4.64
ALCOA_RYNLDS___DRP 24188	23.77 -1.55 0.00	22.45 -1.48 0.00	21.37 -1.44 0.00	21.98 -1.48 0.00	23.05 -1.52 0.00	24.74 -1.90 1.78	28.31 -2.50 4.93	25.27 -2.58 10.03	28.26 -2.52 6.83	29.26 -2.40 4.22	28.28 -2.28 3.49	26.00 -2.14 3.74	17.15 -2.02 10.53	15.65 -1.99 11.15	15.60 -1.94 10.61	15.60 -1.94 10.57	17.11 -2.01 9.98	17.15 -2.12 11.51	28.50 -1.98 0.00	34.15 -2.22 0.00	36.79 -2.39 0.00	29.08 -1.99 0.00	23.58 -1.64 0.00	22.45 -1.54 0.00
ALCOA___DSASP 323711	23.77 -1.55 0.00	22.45 -1.48 0.00	21.37 -1.44 0.00	21.98 -1.48 0.00	23.05 -1.52 0.00	24.74 -1.90 1.78	28.31 -2.50 4.93	25.27 -2.58 10.03	28.26 -2.52 6.83	29.26 -2.40 4.22	28.28 -2.28 3.49	26.00 -2.14 3.74	17.15 -2.02 10.53	15.65 -1.99 11.15	15.60 -1.94 10.61	15.60 -1.94 10.57	17.11 -2.01 9.98	17.15 -2.12 11.51	28.50 -1.98 0.00	34.15 -2.22 0.00	36.79 -2.39 0.00	29.08 -1.99 0.00	23.58 -1.64 0.00	22.45 -1.54 0.00
ALLEGHENY___COGEN 23514	25.92 0.61 0.00	24.27 0.33 0.00	23.24 0.43 0.00	23.97 0.52 0.00	25.21 0.64 0.00	29.48 1.08 0.03	37.39 1.72 0.07	39.35 1.63 0.15	38.44 0.94 0.10	36.65 0.83 0.06	34.79 0.78 0.05	32.68 0.86 0.06	30.41 0.86 0.16	29.36 0.75 0.16	28.84 0.84 0.16	28.74 0.79 0.16	29.77 0.81 0.15	31.52 0.89 0.16	32.26 1.13 -0.65	38.13 1.38 -0.37	41.38 1.57 -0.62	32.78 1.15 -0.56	26.53 0.88 -0.43	25.54 0.98 -0.57
ALTONA_WT_PWR 323606	24.35 -0.96 0.00	23.00 -0.93 0.00	21.90 -0.91 0.00	22.52 -0.94 0.00	23.62 -0.96 0.00	25.45 -1.14 1.84	29.14 -1.50 5.11	25.93 -1.55 10.40	29.02 -1.51 7.07	30.08 -1.44 4.37	29.07 -1.36 3.62	26.76 -1.24 3.87	17.57 -1.22 10.92	16.02 -1.21 11.55	16.00 -1.16 10.99	16.00 -1.15 10.95	17.56 -1.19 10.34	17.59 -1.26 11.93	29.32 -1.16 0.00	35.14 -1.24 0.00	37.78 -1.41 0.00	29.82 -1.24 0.00	24.06 -1.16 0.00	22.74 -1.25 0.00
AMERICAN_REF_FUEL 24010	24.61 -0.71 0.00	23.00 -0.93 0.00	22.10 -0.71 0.00	22.75 -0.70 0.00	23.91 -0.66 0.00	27.72 -0.68 0.03	34.68 -1.00 0.07	36.06 -1.67 0.15	35.14 -2.37 0.10	33.67 -2.15 0.06	32.13 -1.87 0.05	30.32 -1.50 0.05	28.22 -1.34 0.15	27.24 -1.38 0.16	26.84 -1.16 0.15	26.72 -1.24 0.15	27.71 -1.25 0.15	29.34 -1.29 0.16	30.13 -0.95 -0.60	35.15 -1.56 -0.34	37.99 -1.76 -0.57	30.37 -1.21 -0.51	24.85 -0.76 -0.39	24.36 -0.14 -0.52
ARTHUR_KILL_GT_1 23520	27.93 2.61 -0.01	26.31 2.37 0.00	24.95 2.14 0.00	25.64 2.18 0.00	26.74 2.16 0.00	30.99 2.56 0.00	39.29 3.54 0.00	42.01 4.13 0.00	41.93 4.32 -0.01	40.24 4.34 -0.01	39.17 5.04 -0.07	35.81 3.92 -0.02	33.28 3.56 -0.01	33.77 3.48 -1.51	32.58 3.40 -1.03	31.63 3.43 -0.10	32.79 3.67 -0.02	36.53 5.66 -0.08	37.84 3.69 -3.67	42.69 4.22 -2.10	47.30 4.62 -3.49	38.03 3.79 -3.18	30.68 3.02 -2.44	29.61 2.40 -3.22
ARTHUR_KILL_2 23512	27.93 2.61 -0.01	26.31 2.37 0.00	24.95 2.14 0.00	25.64 2.18 0.00	26.74 2.16 0.00	30.99 2.56 0.00	39.29 3.54 0.00	42.01 4.13 0.00	41.93 4.32 -0.01	40.24 4.34 -0.01	39.17 5.04 -0.07	35.81 3.92 -0.02	33.28 3.56 -0.01	33.77 3.48 -1.51	32.58 3.40 -1.03	31.63 3.43 -0.10	32.79 3.67 -0.02	36.53 5.66 -0.08	37.84 3.69 -3.67	42.69 4.22 -2.10	47.30 4.62 -3.49	38.03 3.79 -3.18	30.68 3.02 -2.44	29.61 2.40 -3.22
ARTHUR_KILL_3 23513	28.00 2.68 -0.01	26.43 2.49 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.27 2.84 0.00	39.76 4.00 0.00	42.46 4.58 0.00	42.53 4.92 -0.01	40.74 4.84 -0.01	38.73 4.60 -0.08	36.26 4.37 -0.02	33.73 4.01 -0.01	33.94 3.86 -1.30	32.81 3.77 -0.89	31.96 3.77 -0.09	33.08 3.96 -0.02	34.71 3.85 -0.08	38.08 3.93 -3.67	42.99 4.51 -2.10	47.62 4.94 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.72 2.52 -3.22
ARTHUR_KILL_COGEN 323718	27.93 2.61 -0.01	26.31 2.37 0.00	24.95 2.14 0.00	25.64 2.18 0.00	26.74 2.16 0.00	30.99 2.56 0.00	39.29 3.54 0.00	42.01 4.13 0.00	41.93 4.32 -0.01	40.24 4.34 -0.01	39.17 5.04 -0.07	35.81 3.92 -0.02	33.28 3.56 -0.01	33.77 3.48 -1.51	32.58 3.40 -1.03	31.63 3.43 -0.10	32.79 3.67 -0.02	36.53 5.66 -0.08	37.84 3.69 -3.67	42.69 4.22 -2.10	47.30 4.62 -3.49	38.03 3.79 -3.18	30.68 3.02 -2.44	29.61 2.40 -3.22
ASHOKAN____ 23654	28.08 2.76 0.00	26.67 2.73 0.00	25.43 2.62 0.00	26.15 2.70 0.00	27.23 2.66 0.00	31.21 2.79 0.00	39.76 4.00 0.00	41.89 4.01 0.00	41.40 3.80 0.00	39.33 3.45 0.00	36.98 2.93 0.00	34.27 2.39 0.00	32.05 2.35 0.00	31.05 2.27 0.00	30.26 2.11 0.00	30.13 2.02 0.00	31.26 2.15 0.00	33.20 2.34 -0.07	37.36 2.86 -4.02	41.65 2.98 -2.30	46.38 3.37 -3.82	37.76 3.23 -3.47	30.85 2.97 -2.66	30.29 2.78 -3.53
ASTORIA_EAST_ENERGY_CC1 323581	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.22 4.35 0.01	42.04 4.44 0.00	40.49 4.59 0.00	38.99 4.87 -0.07	36.25 4.37 -0.01	33.72 4.01 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.41 4.56 -0.07	37.86 3.72 -3.66	42.65 4.18 -2.10	47.22 4.54 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_EAST_ENERGY_CC2 323582	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT2_1 24094	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT2_2 24095	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21

ASTORIA_GT2_3 24096	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT2_4 24097	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT3_1 24098	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT3_2 24099	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT3_3 24100	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT3_4 24101	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT4_1 24102	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT4_2 24103	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT4_3 24104	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT4_4 24105	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT_1 23523	27.98 2.66 -0.01	26.31 2.37 0.00	24.90 2.10 0.01	25.61 2.16 0.01	26.70 2.14 0.01	31.03 2.61 0.01	39.28 3.54 0.01	42.26 4.39 0.01	42.07 4.47 0.00	40.53 4.63 0.00	39.03 4.90 -0.07	36.29 4.40 -0.01	33.75 4.04 0.00	33.99 3.91 -1.29	32.86 3.83 -0.88	32.01 3.82 -0.08	33.16 4.04 -0.01	35.44 4.59 -0.07	37.89 3.75 -3.66	42.69 4.22 -2.10	47.25 4.58 -3.49	38.03 3.79 -3.17	30.72 3.08 -2.43	29.60 2.40 -3.21
ASTORIA_GT_10 24110	28.08 2.76 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.27 2.84 0.00	39.65 3.90 0.00	42.42 4.54 0.00	42.38 4.78 -0.01	40.64 4.74 -0.01	38.96 4.83 -0.07	36.26 4.37 -0.02	33.70 3.98 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.39 4.53 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
ASTORIA_GT_11 24225	28.08 2.76 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.27 2.84 0.00	39.65 3.90 0.00	42.42 4.54 0.00	42.38 4.78 -0.01	40.64 4.74 -0.01	38.96 4.83 -0.07	36.26 4.37 -0.02	33.70 3.98 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.39 4.53 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
ASTORIA_GT_12 24226	28.08 2.76 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.27 2.84 0.00	39.65 3.90 0.00	42.42 4.54 0.00	42.38 4.78 -0.01	40.64 4.74 -0.01	38.96 4.83 -0.07	36.26 4.37 -0.02	33.70 3.98 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.39 4.53 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
ASTORIA_GT_13 24227	28.08 2.76 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.27 2.84 0.00	39.65 3.90 0.00	42.42 4.54 0.00	42.38 4.78 -0.01	40.64 4.74 -0.01	38.96 4.83 -0.07	36.26 4.37 -0.02	33.70 3.98 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.39 4.53 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22

ASTORIA_GT_5 24106	27.98	26.31	24.90	25.61	26.70	31.03	39.28	42.26	42.07	40.53	39.03	36.29	33.75	33.99	32.86	32.01	33.16	35.44	37.89	42.69	47.25	38.03	30.72	29.60
	2.66	2.37	2.10	2.16	2.14	2.61	3.54	4.39	4.47	4.63	4.90	4.40	4.04	3.91	3.83	3.82	4.04	4.59	3.75	4.22	4.58	3.79	3.08	2.40
	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.07	-0.01	0.00	-1.29	-0.88	-0.08	-0.01	-0.07	-3.66	-2.10	-3.49	-3.17	-2.43	-3.21
ASTORIA_GT_7 24107	27.98	26.31	24.90	25.61	26.70	31.03	39.28	42.26	42.07	40.53	39.03	36.29	33.75	33.99	32.86	32.01	33.16	35.44	37.89	42.69	47.25	38.03	30.72	29.60
	2.66	2.37	2.10	2.16	2.14	2.61	3.54	4.39	4.47	4.63	4.90	4.40	4.04	3.91	3.83	3.82	4.04	4.59	3.75	4.22	4.58	3.79	3.08	2.40
	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.07	-0.01	0.00	-1.29	-0.88	-0.08	-0.01	-0.07	-3.66	-2.10	-3.49	-3.17	-2.43	-3.21
ASTORIA_GT_8 24108	27.98	26.31	24.90	25.61	26.70	31.03	39.28	42.26	42.07	40.53	39.03	36.29	33.75	33.99	32.86	32.01	33.16	35.44	37.89	42.69	47.25	38.03	30.72	29.60
	2.66	2.37	2.10	2.16	2.14	2.61	3.54	4.39	4.47	4.63	4.90	4.40	4.04	3.91	3.83	3.82	4.04	4.59	3.75	4.22	4.58	3.79	3.08	2.40
	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.07	-0.01	0.00	-1.29	-0.88	-0.08	-0.01	-0.07	-3.66	-2.10	-3.49	-3.17	-2.43	-3.21
ASTORIA___2 24149	27.98	26.31	24.90	25.61	26.70	31.03	39.28	42.26	42.07	40.53	39.03	36.29	33.75	33.99	32.86	32.01	33.16	35.44	37.89	42.69	47.25	38.03	30.72	29.60
	2.66	2.37	2.10	2.16	2.14	2.61	3.54	4.39	4.47	4.63	4.90	4.40	4.04	3.91	3.83	3.82	4.04	4.59	3.75	4.22	4.58	3.79	3.08	2.40
	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.07	-0.01	0.00	-1.29	-0.88	-0.08	-0.01	-0.07	-3.66	-2.10	-3.49	-3.17	-2.43	-3.21
ASTORIA___3 23516	28.08	26.48	25.14	25.85	26.96	31.27	39.65	42.42	42.38	40.64	38.96	36.26	33.70	34.17	32.98	32.00	33.14	35.39	38.14	43.06	47.66	38.28	30.88	29.80
	2.76	2.54	2.33	2.39	2.38	2.84	3.90	4.54	4.78	4.74	4.83	4.37	3.98	3.88	3.80	3.79	4.02	4.53	3.99	4.58	4.98	4.04	3.23	2.59
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.07	-0.02	-0.01	-1.51	-1.03	-0.10	-0.02	-0.08	-3.67	-2.10	-3.49	-3.18	-2.44	-3.22
ASTORIA___4 23517	27.98	26.31	24.90	25.61	26.70	31.03	39.28	42.26	42.07	40.53	39.03	36.29	33.75	33.99	32.86	32.01	33.16	35.44	37.89	42.69	47.25	38.03	30.72	29.60
	2.66	2.37	2.10	2.16	2.14	2.61	3.54	4.39	4.47	4.63	4.90	4.40	4.04	3.91	3.83	3.82	4.04	4.59	3.75	4.22	4.58	3.79	3.08	2.40
	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.07	-0.01	0.00	-1.29	-0.88	-0.08	-0.01	-0.07	-3.66	-2.10	-3.49	-3.17	-2.43	-3.21
ASTORIA___5 23518	28.08	26.48	25.14	25.83	26.96	31.27	39.65	42.42	42.38	40.64	38.96	36.26	33.70	34.17	32.98	32.00	33.14	35.39	38.14	43.06	47.66	38.28	30.88	29.80
	2.76	2.54	2.33	2.37	2.38	2.84	3.90	4.54	4.78	4.74	4.83	4.37	3.98	3.88	3.80	3.79	4.02	4.53	3.99	4.58	4.98	4.04	3.23	2.59
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.07	-0.02	-0.01	-1.51	-1.03	-0.10	-0.02	-0.08	-3.67	-2.10	-3.49	-3.18	-2.44	-3.22
AST_ENERGY_2_CC3 323677	28.06	26.48	25.16	25.90	27.01	31.33	39.76	42.50	42.53	40.74	38.80	36.26	33.73	33.97	32.83	31.99	33.11	34.96	38.17	43.10	47.70	38.35	30.93	29.82
	2.73	2.54	2.35	2.44	2.43	2.90	4.00	4.62	4.92	4.84	4.67	4.37	4.01	3.88	3.80	3.79	3.99	4.10	4.02	4.62	5.02	4.10	3.28	2.61
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.08	-0.02	-0.01	-1.30	-0.89	-0.09	-0.02	-0.08	-3.67	-2.10	-3.49	-3.18	-2.44	-3.22
AST_ENERGY_2_CC4 323678	28.06	26.48	25.16	25.90	27.01	31.33	39.76	42.50	42.53	40.74	38.80	36.26	33.73	33.97	32.83	31.99	33.11	34.96	38.17	43.10	47.70	38.35	30.93	29.82
	2.73	2.54	2.35	2.44	2.43	2.90	4.00	4.62	4.92	4.84	4.67	4.37	4.01	3.88	3.80	3.79	3.99	4.10	4.02	4.62	5.02	4.10	3.28	2.61
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.08	-0.02	-0.01	-1.30	-0.89	-0.09	-0.02	-0.08	-3.67	-2.10	-3.49	-3.18	-2.44	-3.22
ATHENS_STG_1 23668	26.91	25.49	24.27	24.96	26.10	30.13	37.93	40.30	40.16	38.36	36.40	34.07	31.73	30.77	30.07	30.02	31.11	32.99	36.74	41.19	45.80	36.79	29.73	29.15
	1.60	1.56	1.46	1.50	1.52	1.71	2.18	2.43	2.56	2.47	2.35	2.20	2.02	1.98	1.92	1.91	2.01	2.12	2.10	2.44	2.67	2.14	1.76	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-4.16	-2.38	-3.95	-3.59	-2.75	-3.65
ATHENS_STG_2 23670	26.91	25.49	24.27	24.96	26.10	30.13	37.93	40.30	40.16	38.36	36.40	34.07	31.73	30.77	30.07	30.02	31.11	32.99	36.74	41.19	45.80	36.79	29.73	29.15
	1.60	1.56	1.46	1.50	1.52	1.71	2.18	2.43	2.56	2.47	2.35	2.20	2.02	1.98	1.92	1.91	2.01	2.12	2.10	2.44	2.67	2.14	1.76	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-4.16	-2.38	-3.95	-3.59	-2.75	-3.65
ATHENS_STG_3 23677	26.91	25.49	24.27	24.96	26.10	30.13	37.93	40.30	40.16	38.36	36.40	34.07	31.73	30.77	30.07	30.02	31.11	32.99	36.74	41.19	45.80	36.79	29.73	29.15
	1.60	1.56	1.46	1.50	1.52	1.71	2.18	2.43	2.56	2.47	2.35	2.20	2.02	1.98	1.92	1.91	2.01	2.12	2.10	2.44	2.67	2.14	1.76	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-4.16	-2.38	-3.95	-3.59	-2.75	-3.65
AUBURN___LFGE 323710	25.64	24.15	23.04	23.72	24.89	28.93	36.51	38.51	38.06	36.31	34.49	32.28	30.00	29.01	28.41	28.34	29.34	30.97	31.44	37.30	40.38	32.07	25.98	24.91
	0.33	0.21	0.23	0.26	0.32	0.54	0.86	0.83	0.60	0.50	0.51	0.48	0.50	0.46	0.48	0.45	0.44	0.40	0.49	0.66	0.74	0.59	0.45	0.50
	0.00	0.00	0.00	0.00	0.00	0.03	0.10	0.20	0.14	0.09	0.07	0.08	0.21	0.23	0.21	0.21	0.20	0.22	-0.48	-0.27	-0.45	-0.41	-0.32	-0.42
BABYLON_RES_REC 323704	29.99	27.34	25.91	26.68	27.75	32.30	40.74	43.67	43.66	44.41	41.55	36.86	34.23	33.19	32.43	32.25	33.66	35.66	38.90	45.53	49.53	40.50	31.41	30.40
	3.34	3.14	3.10	3.21	3.17	3.87	4.97	5.80	5.86	5.71	5.42	4.97	4.51	4.40	4.28	4.13	4.54	4.80	4.72	5.45	6.00	4.82	3.76	3.19
	-1.33	-0.27	0.00	-0.01	0.00	-0.01	-0.02	0.00	-0.20	-2.82	-2.08	-0.02	-0.01	-0.01	-0.01	-0.01	-0.02	-0.07	-3.69	-3.71	-4.35	-4.62	-2.44	-3.22
BARRETT_IC_1 23704	29.66	27.01	25.62	26.37	27.45	31.93	40.21	42.95	42.91	43.73	41.05	36.46	33.91	32.85	32.10	31.92	33.29	35.24	38.36	44.85	48.63	39.95	31.06	30.13
	3.01	2.80	2.80	2.91	2.87	3.50	4.43	5.08	5.11	5.02	4.90	4.56	4.19	4.06	3.94	3.79	4.16	4.37	4.18	4.76	5.09	4.26	3.40	2.93
	-1.33	-0.27	0.00	-0.01	0.00	-0.01	-0.02	0.00	-0.20	-2.82	-2.09	-0.02	-0.01	-0.01	-0.01	-0.01	-0.02	-0.08	-3.70	-3.71	-4.35	-4.63	-2.45	-3.22

BARRETT_IC_10 23701	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT_IC_11 23702	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT_IC_12 23703	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT_IC_2 23705	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT_IC_3 23706	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT_IC_4 23707	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT_IC_5 23708	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT_IC_6 23709	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT_IC_7 23710	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT_IC_8 23711	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT_IC_9 23700	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT___1 23545	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BARRETT___2 23546	29.66 3.01 -1.33	27.01 2.80 -0.27	25.62 2.80 0.00	26.37 2.91 -0.01	27.45 2.87 0.00	31.93 3.50 -0.01	40.21 4.43 -0.02	42.95 5.08 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	41.05 4.90 -2.09	36.46 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.10 3.94 -0.01	31.92 3.79 -0.01	33.29 4.16 -0.02	35.24 4.37 -0.08	38.36 4.18 -3.70	44.85 4.76 -3.71	48.63 5.09 -4.35	39.95 4.26 -4.63	31.06 3.40 -2.45	30.13 2.93 -3.22
BAYONEEC___CTG1 323682	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.79 4.04 0.00	42.50 4.62 0.00	42.57 4.96 -0.01	40.78 4.88 -0.01	38.80 4.67 -0.08	36.29 4.40 -0.02	33.76 4.04 -0.01	34.00 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.93 4.06 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
BAYONEEC___CTG10 323750	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.79 4.04 0.00	42.50 4.62 0.00	42.57 4.96 -0.01	40.78 4.88 -0.01	38.80 4.67 -0.08	36.29 4.40 -0.02	33.76 4.04 -0.01	34.00 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.93 4.06 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22

BAYONEEC___CTG2 323683	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.79 4.04 0.00	42.50 4.62 0.00	42.57 4.96 -0.01	40.78 4.88 -0.01	38.80 4.67 -0.08	36.29 4.40 -0.02	33.76 4.04 -0.01	34.00 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.93 4.06 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
BAYONEEC___CTG3 323684	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.79 4.04 0.00	42.50 4.62 0.00	42.57 4.96 -0.01	40.78 4.88 -0.01	38.80 4.67 -0.08	36.29 4.40 -0.02	33.76 4.04 -0.01	34.00 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.93 4.06 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
BAYONEEC___CTG4 323685	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.79 4.04 0.00	42.50 4.62 0.00	42.57 4.96 -0.01	40.78 4.88 -0.01	38.80 4.67 -0.08	36.29 4.40 -0.02	33.76 4.04 -0.01	34.00 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.93 4.06 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
BAYONEEC___CTG5 323686	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.79 4.04 0.00	42.50 4.62 0.00	42.57 4.96 -0.01	40.78 4.88 -0.01	38.80 4.67 -0.08	36.29 4.40 -0.02	33.76 4.04 -0.01	34.00 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.93 4.06 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
BAYONEEC___CTG6 323687	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.79 4.04 0.00	42.50 4.62 0.00	42.57 4.96 -0.01	40.78 4.88 -0.01	38.80 4.67 -0.08	36.29 4.40 -0.02	33.76 4.04 -0.01	34.00 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.93 4.06 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
BAYONEEC___CTG7 323688	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.79 4.04 0.00	42.50 4.62 0.00	42.57 4.96 -0.01	40.78 4.88 -0.01	38.80 4.67 -0.08	36.29 4.40 -0.02	33.76 4.04 -0.01	34.00 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.93 4.06 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
BAYONEEC___CTG8 323689	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.79 4.04 0.00	42.50 4.62 0.00	42.57 4.96 -0.01	40.78 4.88 -0.01	38.80 4.67 -0.08	36.29 4.40 -0.02	33.76 4.04 -0.01	34.00 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.93 4.06 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
BAYONEEC___CTG9 323749	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.79 4.04 0.00	42.50 4.62 0.00	42.57 4.96 -0.01	40.78 4.88 -0.01	38.80 4.67 -0.08	36.29 4.40 -0.02	33.76 4.04 -0.01	34.00 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.93 4.06 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
BEACON___LESR 323632	26.78 1.47 0.00	25.42 1.48 0.00	24.20 1.39 0.00	24.84 1.38 0.00	26.08 1.50 0.00	29.79 1.36 0.00	37.22 1.54 0.07	39.45 1.71 0.13	39.32 1.80 0.09	37.52 1.69 0.06	35.54 1.53 0.05	33.26 1.44 0.05	30.87 1.31 0.14	29.99 1.35 0.15	29.25 1.24 0.14	29.23 1.27 0.14	30.28 1.31 0.13	32.21 1.48 0.06	37.04 1.52 -5.04	41.11 1.85 -2.88	45.93 1.96 -4.79	36.93 1.52 -4.34	29.76 1.21 -3.34	29.49 1.08 -4.42
BEAVER RIVER___HYD 24048	24.41 -0.91 0.00	23.00 -0.93 0.00	21.90 -0.91 0.00	22.54 -0.92 0.00	23.67 -0.91 0.00	26.87 -1.00 0.56	33.15 -1.04 1.57	33.70 -0.99 3.19	34.46 -0.98 2.17	33.58 -0.97 1.34	31.96 -0.99 1.11	29.73 -0.96 1.19	25.47 -0.89 3.35	24.23 -1.01 3.54	23.82 -0.96 3.37	23.76 -0.98 3.36	24.88 -1.05 3.17	26.08 -1.05 3.66	29.50 -0.98 0.00	35.43 -0.95 0.00	38.24 -0.94 0.00	30.16 -0.90 0.00	24.43 -0.78 0.00	23.27 -0.72 0.00
BEEBEE_GT_13 23619	25.14 -0.18 0.00	23.58 -0.36 0.00	22.56 -0.25 0.00	23.25 -0.21 0.00	24.41 -0.17 0.00	28.37 -0.03 0.03	35.75 0.07 0.07	37.61 -0.11 0.15	36.94 -0.56 0.10	35.25 -0.58 0.06	33.52 -0.48 0.05	31.50 -0.32 0.06	29.31 -0.24 0.16	28.30 -0.32 0.17	27.80 -0.20 0.16	27.70 -0.25 0.16	28.69 -0.26 0.15	30.34 -0.28 0.16	30.89 -0.06 -0.47	36.49 -0.14 -0.27	39.47 -0.16 -0.44	31.35 -0.12 -0.40	25.45 -0.08 -0.31	24.59 0.19 -0.41
BETHLEHEM___GRP 23843	26.43 1.11 0.00	25.09 1.15 0.00	23.91 1.09 0.00	24.54 1.08 0.00	25.71 1.13 0.00	29.39 0.97 0.00	36.51 0.82 0.07	38.65 0.91 0.13	38.53 1.02 0.09	36.76 0.93 0.06	34.86 0.85 0.05	32.62 0.80 0.05	30.28 0.71 0.14	29.41 0.78 0.15	28.71 0.70 0.14	28.70 0.73 0.14	29.72 0.76 0.13	31.59 0.86 0.06	36.43 0.88 -5.06	40.32 1.06 -2.89	45.13 1.14 -4.81	36.30 0.87 -4.37	29.28 0.71 -3.36	29.05 0.62 -4.45
BETHLEHEM___GS1 323560	26.43 1.11 0.00	25.09 1.15 0.00	23.91 1.09 0.00	24.54 1.08 0.00	25.71 1.13 0.00	29.39 0.97 0.00	36.51 0.82 0.07	38.65 0.91 0.13	38.53 1.02 0.09	36.76 0.93 0.06	34.86 0.85 0.05	32.62 0.80 0.05	30.28 0.71 0.14	29.41 0.78 0.15	28.71 0.70 0.14	28.70 0.73 0.14	29.72 0.76 0.13	31.59 0.86 0.06	36.43 0.88 -5.06	40.32 1.06 -2.89	45.13 1.14 -4.81	36.30 0.87 -4.37	29.28 0.71 -3.36	29.05 0.62 -4.45
BETHLEHEM___GS2 323561	26.43 1.11 0.00	25.09 1.15 0.00	23.91 1.09 0.00	24.54 1.08 0.00	25.71 1.13 0.00	29.39 0.97 0.00	36.51 0.82 0.07	38.65 0.91 0.13	38.53 1.02 0.09	36.76 0.93 0.06	34.86 0.85 0.05	32.62 0.80 0.05	30.28 0.71 0.14	29.41 0.78 0.15	28.71 0.70 0.14	28.70 0.73 0.14	29.72 0.76 0.13	31.59 0.86 0.06	36.43 0.88 -5.06	40.32 1.06 -2.89	45.13 1.14 -4.81	36.30 0.87 -4.37	29.28 0.71 -3.36	29.05 0.62 -4.45
BETHLEHEM___GS3 323562	26.43 1.11 0.00	25.09 1.15 0.00	23.91 1.09 0.00	24.54 1.08 0.00	25.71 1.13 0.00	29.39 0.97 0.00	36.51 0.82 0.07	38.65 0.91 0.13	38.53 1.02 0.09	36.76 0.93 0.06	34.86 0.85 0.05	32.62 0.80 0.05	30.28 0.71 0.14	29.41 0.78 0.15	28.71 0.70 0.14	28.70 0.73 0.14	29.72 0.76 0.13	31.59 0.86 0.06	36.43 0.88 -5.06	40.32 1.06 -2.89	45.13 1.14 -4.81	36.30 0.87 -4.37	29.28 0.71 -3.36	29.05 0.62 -4.45

BETHLEHEM___STEEL 23779	25.29 -0.03 0.00	23.68 -0.26 0.00	22.74 -0.07 0.00	23.41 -0.05 0.00	24.60 0.02 0.00	28.63 0.23 0.03	36.00 0.32 0.07	37.77 0.04 0.15	36.79 -0.72 0.10	35.22 -0.61 0.06	33.60 -0.41 0.05	31.66 -0.16 0.05	29.44 -0.12 0.15	28.42 -0.20 0.16	28.00 0.00 0.15	27.87 -0.08 0.15	28.87 -0.09 0.14	30.54 -0.09 0.16	31.36 0.24 -0.64	36.70 -0.04 -0.37	39.68 -0.12 -0.61	31.65 0.03 -0.55	25.79 0.15 -0.42	25.05 0.50 -0.56
BETHPAGE_CC_5 323564	29.91 3.27 -1.33	27.27 3.06 -0.27	25.85 3.03 0.00	26.61 3.14 -0.01	27.67 3.10 0.00	32.22 3.78 -0.01	40.53 4.76 -0.02	43.45 5.57 0.00	43.44 5.64 -0.20	44.23 5.52 -2.82	41.38 5.24 -2.08	36.80 4.91 -0.02	34.17 4.45 -0.01	33.10 4.32 -0.01	32.38 4.22 -0.01	32.19 4.07 -0.01	33.60 4.48 -0.02	35.51 4.65 -0.08	38.74 4.57 -3.69	45.35 5.27 -3.71	49.30 5.76 -4.35	40.35 4.66 -4.62	31.34 3.68 -2.44	30.35 3.14 -3.22
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.44 0.13 0.00	23.80 -0.14 0.00	22.88 0.07 0.00	23.55 0.09 0.00	24.75 0.17 0.00	28.83 0.43 0.03	36.25 0.57 0.07	38.11 0.38 0.15	37.01 -0.49 0.10	35.43 -0.39 0.06	33.77 -0.24 0.05	31.82 0.00 0.05	29.61 0.06 0.15	28.59 -0.03 0.16	28.17 0.17 0.15	28.04 0.08 0.15	29.04 0.09 0.14	30.72 0.09 0.16	31.54 0.43 -0.64	36.92 0.18 -0.37	39.91 0.12 -0.61	31.84 0.22 -0.55	25.92 0.28 -0.42	25.15 0.60 -0.56
BINGHAMTON___COGEN 23790	25.90 0.58 0.00	24.44 0.50 0.00	23.34 0.53 0.00	24.04 0.59 0.00	25.19 0.61 0.00	29.29 0.88 0.02	36.90 1.22 0.07	38.95 1.21 0.14	38.49 0.98 0.09	36.73 0.90 0.06	34.89 0.88 0.05	32.68 0.86 0.05	30.37 0.80 0.14	29.38 0.75 0.15	28.77 0.76 0.14	28.73 0.76 0.14	29.75 0.79 0.13	31.48 0.83 0.13	32.63 0.95 -1.20	38.19 1.13 -0.69	41.54 1.22 -1.14	33.13 1.02 -1.04	26.82 0.81 -0.80	25.86 0.82 -1.06
BLACK RIVER___HYD 24047	24.51 -0.81 0.00	23.10 -0.84 0.00	21.97 -0.84 0.00	22.64 -0.82 0.00	23.79 -0.79 0.00	27.27 -0.77 0.40	34.04 -0.61 1.10	35.19 -0.45 2.24	35.63 -0.45 1.52	34.44 -0.50 0.94	32.73 -0.55 0.78	30.50 -0.54 0.83	26.85 -0.51 2.35	25.60 -0.69 2.49	25.14 -0.65 2.37	25.07 -0.67 2.36	26.18 -0.70 2.23	27.51 -0.71 2.57	30.01 -0.61 -0.14	36.02 -0.43 -0.08	38.92 -0.39 -0.13	30.69 -0.50 -0.12	24.80 -0.50 -0.09	23.60 -0.50 -0.12
BLISS_WT_PWR 323608	25.82 0.51 0.00	24.18 0.24 0.00	23.27 0.46 0.00	23.97 0.52 0.00	25.19 0.61 0.00	29.42 1.02 0.03	37.11 1.43 0.07	39.06 1.33 0.15	38.10 0.60 0.10	36.40 0.57 0.06	34.68 0.68 0.05	32.65 0.83 0.05	30.33 0.77 0.15	29.28 0.66 0.16	28.84 0.84 0.15	28.74 0.79 0.15	29.74 0.79 0.14	31.40 0.77 0.16	32.26 1.10 -0.69	37.90 1.13 -0.39	40.98 1.14 -0.66	32.68 1.02 -0.59	26.53 0.86 -0.46	25.69 1.10 -0.61
BLUE_CIRC_CHEM_DRP 24182	26.56 1.24 0.00	25.21 1.27 0.00	24.00 1.19 0.00	24.65 1.20 0.00	25.83 1.25 0.00	29.59 1.17 0.00	37.05 1.36 0.06	39.23 1.48 0.13	39.10 1.58 0.09	37.34 1.51 0.05	35.41 1.40 0.04	33.13 1.31 0.05	30.76 1.19 0.13	29.88 1.24 0.14	29.17 1.15 0.13	29.16 1.18 0.13	30.20 1.22 0.13	32.06 1.32 0.05	36.77 1.34 -4.95	40.80 1.60 -2.83	45.61 1.72 -4.70	36.70 1.37 -4.27	29.60 1.11 -3.28	29.34 1.01 -4.34
BOC_GAS_DRP 24189	26.51 1.19 0.00	25.14 1.20 0.00	23.95 1.14 0.00	24.58 1.13 0.00	25.76 1.18 0.00	29.57 1.14 0.00	37.08 1.39 0.06	39.27 1.52 0.13	39.13 1.62 0.09	37.38 1.54 0.05	35.47 1.46 0.04	33.17 1.34 0.05	30.82 1.25 0.13	29.90 1.26 0.14	29.20 1.18 0.13	29.18 1.21 0.13	30.23 1.25 0.13	32.09 1.35 0.05	36.86 1.37 -5.01	40.83 1.60 -2.86	45.67 1.72 -4.76	36.75 1.37 -4.32	29.67 1.14 -3.32	29.39 1.01 -4.40
BORALEX_4TH_BRANCH 23824	26.68 1.37 0.00	25.40 1.46 0.00	24.20 1.39 0.00	24.79 1.34 0.00	25.98 1.40 0.00	29.57 1.17 0.03	37.21 1.54 0.08	39.27 1.55 0.16	39.07 1.58 0.11	37.22 1.40 0.07	35.19 1.19 0.06	32.96 1.15 0.06	30.61 1.07 0.17	29.78 1.18 0.18	28.99 1.01 0.17	29.03 1.10 0.17	30.05 1.11 0.16	32.03 1.32 0.08	37.29 1.40 -5.41	41.28 1.82 -3.09	46.16 1.84 -5.14	37.13 1.40 -4.66	30.01 1.21 -3.58	29.78 1.05 -4.75
BOWLINE___1 23526	27.59 2.28 0.00	26.07 2.13 0.00	24.82 2.01 0.00	25.54 2.09 0.00	26.64 2.06 0.00	30.90 2.47 0.00	39.19 3.43 0.00	41.82 3.94 0.00	41.78 4.17 0.00	39.98 4.09 0.00	37.99 3.95 0.01	35.50 3.63 0.00	33.06 3.36 0.00	32.02 3.25 0.01	31.29 3.15 0.01	31.25 3.15 0.00	32.44 3.35 0.00	34.33 3.48 -0.07	37.44 3.38 -3.57	42.31 3.89 -2.04	46.85 4.27 -3.40	37.63 3.48 -3.08	30.36 2.77 -2.37	29.35 2.23 -3.14
BOWLINE___2 23595	27.59 2.28 0.00	26.07 2.13 0.00	24.82 2.01 0.00	25.54 2.09 0.00	26.64 2.06 0.00	30.90 2.47 0.00	39.19 3.43 0.00	41.82 3.94 0.00	41.78 4.17 0.00	39.98 4.09 0.00	37.99 3.95 0.01	35.50 3.63 0.00	33.06 3.36 0.00	32.02 3.25 0.01	31.29 3.15 0.01	31.25 3.15 0.00	32.44 3.35 0.00	34.33 3.48 -0.07	37.44 3.38 -3.58	42.31 3.89 -2.04	46.85 4.27 -3.40	37.63 3.48 -3.08	30.36 2.77 -2.37	29.35 2.23 -3.14
BROOKHAVEN___DRP 24191	30.62 3.97 -1.33	27.94 3.73 -0.27	26.48 3.67 0.00	27.27 3.80 -0.01	28.34 3.76 0.00	33.04 4.60 -0.01	41.75 5.97 -0.02	44.55 6.67 0.00	44.53 6.73 -0.20	45.24 6.53 -2.82	42.26 6.13 -2.08	37.47 5.58 -0.02	34.79 5.08 -0.01	33.71 4.92 -0.01	32.94 4.79 -0.01	32.75 4.64 -0.01	34.24 5.12 -0.02	36.31 5.45 -0.07	39.60 5.43 -3.69	46.41 6.33 -3.71	50.55 7.01 -4.35	41.22 5.53 -4.62	31.89 4.23 -2.44	30.83 3.62 -3.22
BROOKLYN_NAVY_YARD 23515	28.13 2.81 -0.01	26.53 2.59 0.00	25.23 2.42 0.00	25.94 2.49 0.00	27.06 2.48 0.00	31.41 2.98 0.00	39.86 4.11 0.00	42.57 4.70 0.00	42.68 5.07 -0.01	40.86 4.95 -0.01	38.83 4.70 -0.08	36.26 4.37 -0.02	33.73 4.01 -0.01	34.00 3.91 -1.30	32.86 3.83 -0.89	32.02 3.82 -0.09	33.17 4.04 -0.02	34.99 4.13 -0.08	38.26 4.11 -3.67	43.20 4.73 -2.10	47.85 5.17 -3.49	38.41 4.16 -3.18	31.04 3.38 -2.44	29.89 2.69 -3.22
BROOKLYN___ARMY_DRP 323595	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
BROOME_2_LFGE 323671	25.90 0.58 0.00	24.44 0.50 0.00	23.34 0.53 0.00	24.04 0.59 0.00	25.19 0.61 0.00	29.29 0.88 0.02	36.90 1.22 0.07	38.95 1.21 0.14	38.49 0.98 0.09	36.73 0.90 0.06	34.89 0.88 0.05	32.68 0.86 0.05	30.37 0.80 0.14	29.38 0.75 0.15	28.77 0.76 0.14	28.73 0.76 0.14	29.75 0.79 0.13	31.48 0.83 0.13	32.63 0.95 -1.20	38.19 1.13 -0.69	41.54 1.22 -1.14	33.13 1.02 -1.04	26.82 0.81 -0.80	25.86 0.82 -1.06

BROOME___LFGE 323600	25.90 0.58 0.00	24.44 0.50 0.00	23.34 0.53 0.00	24.04 0.59 0.00	25.19 0.61 0.00	29.29 0.88 0.02	36.90 1.22 0.07	38.95 1.21 0.14	38.49 0.98 0.09	36.73 0.90 0.06	34.89 0.88 0.05	32.68 0.86 0.05	30.37 0.80 0.14	29.38 0.75 0.15	28.77 0.76 0.14	28.73 0.76 0.14	29.75 0.79 0.13	31.48 0.83 0.13	32.63 0.95 -1.20	38.19 1.13 -0.69	41.54 1.22 -1.14	33.13 1.02 -1.04	26.82 0.81 -0.80	25.86 0.82 -1.06
BURROWS___LYONSDAL 23803	25.19 -0.13 0.00	23.77 -0.17 0.00	22.63 -0.18 0.00	23.29 -0.16 0.00	24.45 -0.12 0.00	28.07 -0.06 0.30	35.09 0.18 0.84	36.44 0.27 1.70	36.71 0.27 1.16	35.35 0.18 0.72	33.60 0.14 0.59	31.33 0.10 0.64	28.01 0.09 1.79	26.86 -0.03 1.89	26.35 0.00 1.80	26.28 -0.03 1.80	27.35 -0.06 1.70	28.80 -0.03 1.96	30.54 0.06 0.00	36.59 0.22 0.00	39.46 0.28 0.00	31.16 0.09 0.00	25.21 0.00 0.00	23.96 -0.02 0.00
CAITHNESS_CC_1 323624	30.54 3.90 -1.33	27.87 3.66 -0.27	26.39 3.58 0.00	27.17 3.71 -0.01	28.26 3.69 0.00	32.96 4.52 -0.01	41.60 5.83 -0.02	44.43 6.55 0.00	44.42 6.62 -0.20	45.13 6.42 -2.82	42.16 6.03 -2.08	37.40 5.51 -0.02	34.74 5.02 -0.01	33.65 4.87 -0.01	32.88 4.73 -0.01	32.70 4.58 -0.01	34.18 5.06 -0.02	36.25 5.39 -0.07	39.50 5.33 -3.69	46.30 6.22 -3.71	50.39 6.86 -4.35	41.12 5.44 -4.62	31.84 4.19 -2.44	30.78 3.57 -3.22
CALPINE BETH_PAGE_GT4 24209	29.93 3.29 -1.33	27.30 3.09 -0.27	25.87 3.06 0.00	26.61 3.14 -0.01	27.70 3.12 0.00	32.22 3.78 -0.01	40.49 4.72 -0.02	43.41 5.53 0.00	43.40 5.60 -0.20	44.16 5.45 -2.82	41.31 5.17 -2.08	36.80 4.91 -0.02	34.20 4.49 -0.01	33.13 4.35 -0.01	32.41 4.25 -0.01	32.22 4.10 -0.01	33.63 4.51 -0.02	35.48 4.62 -0.08	38.68 4.51 -3.69	45.32 5.24 -3.71	49.26 5.72 -4.35	40.32 4.63 -4.62	31.36 3.71 -2.44	30.37 3.17 -3.22
CALPINE_BETH_PAGE_GT_4 323586	29.93 3.29 -1.33	27.30 3.09 -0.27	25.87 3.06 0.00	26.61 3.14 -0.01	27.70 3.12 0.00	32.22 3.78 -0.01	40.49 4.72 -0.02	43.41 5.53 0.00	43.40 5.60 -0.20	44.16 5.45 -2.82	41.31 5.17 -2.08	36.80 4.91 -0.02	34.20 4.49 -0.01	33.13 4.35 -0.01	32.41 4.25 -0.01	32.22 4.10 -0.01	33.63 4.51 -0.02	35.48 4.62 -0.08	38.68 4.51 -3.69	45.32 5.24 -3.71	49.26 5.72 -4.35	40.32 4.63 -4.62	31.36 3.71 -2.44	30.37 3.17 -3.22
CALPINE_BP_GT1 23823	29.93 3.29 -1.33	27.30 3.09 -0.27	25.87 3.06 0.00	26.61 3.14 -0.01	27.70 3.12 0.00	32.22 3.78 -0.01	40.49 4.72 -0.02	43.41 5.53 0.00	43.40 5.60 -0.20	44.16 5.45 -2.82	41.31 5.17 -2.08	36.80 4.91 -0.02	34.20 4.49 -0.01	33.13 4.35 -0.01	32.41 4.25 -0.01	32.22 4.10 -0.01	33.63 4.51 -0.02	35.48 4.62 -0.08	38.68 4.51 -3.69	45.32 5.24 -3.71	49.26 5.72 -4.35	40.32 4.63 -4.62	31.36 3.71 -2.44	30.37 3.17 -3.22
CALSPAN___DRP 24200	25.29 -0.03 0.00	23.68 -0.26 0.00	22.74 -0.07 0.00	23.41 -0.05 0.00	24.60 0.02 0.00	28.63 0.23 0.03	36.00 0.32 0.07	37.77 0.04 0.15	36.79 -0.72 0.10	35.22 -0.61 0.06	33.60 -0.41 0.05	31.66 -0.16 0.05	29.44 -0.12 0.15	28.42 -0.20 0.16	28.00 0.00 0.15	27.87 -0.08 0.15	28.87 -0.09 0.14	30.54 -0.09 0.16	31.36 0.24 -0.64	36.70 -0.04 -0.37	39.68 -0.12 -0.61	31.65 0.03 -0.55	25.79 0.15 -0.42	25.05 0.50 -0.56
CANDIGU_WT_PWR 323617	25.72 0.40 0.00	24.15 0.21 0.00	23.15 0.34 0.00	23.86 0.40 0.00	25.07 0.49 0.00	29.23 0.82 0.03	36.82 1.14 0.07	38.71 0.98 0.15	37.88 0.38 0.10	36.15 0.32 0.06	34.41 0.41 0.05	32.36 0.54 0.05	30.09 0.54 0.15	29.08 0.46 0.16	28.56 0.56 0.15	28.49 0.53 0.15	29.48 0.52 0.14	31.12 0.49 0.15	32.04 0.73 -0.83	37.57 0.73 -0.48	40.76 0.78 -0.79	32.50 0.72 -0.72	26.37 0.60 -0.55	25.50 0.79 -0.73
CARR STREET_E_SYR 24060	25.37 0.05 0.00	23.94 0.00 0.00	22.81 0.00 0.00	23.48 0.02 0.00	24.63 0.05 0.00	28.47 0.09 0.05	35.69 0.07 0.14	37.60 0.00 0.27	37.27 -0.15 0.19	35.59 -0.18 0.12	33.79 -0.17 0.10	31.64 -0.13 0.10	29.30 -0.12 0.29	28.33 -0.14 0.31	27.75 -0.11 0.29	27.68 -0.14 0.29	28.68 -0.14 0.27	30.29 -0.18 0.31	30.69 -0.12 -0.34	36.46 -0.11 -0.19	39.43 -0.08 -0.32	31.42 0.06 -0.29	25.56 0.13 -0.22	24.52 0.24 -0.29
CARTHAGE___PAPER 23857	24.46 -0.86 0.00	23.05 -0.89 0.00	21.92 -0.89 0.00	22.57 -0.89 0.00	23.72 -0.86 0.00	27.10 -0.88 0.44	33.70 -0.82 1.23	34.69 -0.68 2.50	35.22 -0.68 1.70	34.12 -0.72 1.05	32.43 -0.75 0.87	30.21 -0.73 0.93	26.40 -0.68 2.63	25.13 -0.86 2.78	24.71 -0.79 2.65	24.65 -0.82 2.64	25.74 -0.87 2.49	27.05 -0.86 2.87	29.83 -0.76 -0.11	35.78 -0.65 -0.06	38.66 -0.63 -0.11	30.48 -0.68 -0.10	24.66 -0.63 -0.07	23.46 -0.62 -0.10
CE_DUNWOOD___DRP 24194	27.80 2.48 0.00	26.26 2.32 0.00	24.98 2.17 0.00	25.69 2.23 0.00	26.81 2.24 0.00	31.10 2.67 0.00	39.44 3.68 0.00	42.12 4.24 0.00	42.11 4.51 0.00	40.34 4.45 0.00	38.33 4.29 0.02	35.82 3.95 0.00	33.33 3.62 0.00	32.30 3.54 0.02	31.57 3.43 0.02	31.53 3.43 0.00	32.74 3.64 0.00	34.64 3.79 -0.07	37.83 3.69 -3.67	42.68 4.22 -2.09	47.29 4.62 -3.48	37.95 3.73 -3.16	30.62 2.97 -2.43	29.60 2.40 -3.22
CE_MILLWOOD___DRP 24193	27.72 2.41 0.00	26.19 2.25 0.00	24.91 2.10 0.00	25.64 2.18 0.00	26.74 2.16 0.00	31.01 2.59 0.00	39.33 3.57 0.00	41.97 4.09 0.00	41.96 4.36 0.00	40.19 4.30 0.00	38.16 4.12 0.01	35.69 3.82 0.00	33.21 3.50 0.00	32.16 3.39 0.02	31.46 3.32 0.01	31.42 3.32 0.00	32.59 3.49 0.00	34.52 3.66 -0.07	37.70 3.56 -3.65	42.53 4.07 -2.09	47.12 4.47 -3.47	37.85 3.63 -3.15	30.53 2.90 -2.42	29.52 2.33 -3.21
CE_NYC2_DRP 24202	28.08 2.76 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.30 2.87 0.00	39.69 3.93 0.00	42.46 4.58 0.00	42.42 4.81 -0.01	40.67 4.77 -0.01	39.00 4.87 -0.07	36.26 4.37 -0.02	33.72 4.01 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.42 4.56 -0.08	38.17 4.02 -3.67	43.06 4.58 -2.10	47.70 5.02 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.82 2.61 -3.22
CE_NYC_DRP 24195	28.08 2.76 0.00	26.48 2.54 0.00	25.18 2.37 0.00	25.90 2.44 0.00	27.01 2.43 0.00	31.36 2.93 0.00	39.83 4.07 0.00	42.53 4.66 0.00	42.61 5.00 -0.01	40.82 4.92 -0.01	38.86 4.73 -0.08	36.32 4.43 -0.02	33.79 4.07 -0.01	33.97 3.94 -1.24	32.85 3.86 -0.85	32.04 3.85 -0.08	33.17 4.04 -0.02	35.02 4.15 -0.08	38.20 4.05 -3.67	43.13 4.66 -2.10	47.77 5.09 -3.49	38.37 4.13 -3.17	30.95 3.30 -2.44	29.82 2.61 -3.22
CHAFFEE___LFGE 323603	25.44 0.13 0.00	23.82 -0.12 0.00	22.88 0.07 0.00	23.58 0.12 0.00	24.77 0.20 0.00	28.86 0.45 0.03	36.29 0.61 0.07	38.15 0.42 0.15	37.17 -0.34 0.10	35.54 -0.29 0.06	33.90 -0.10 0.05	31.95 0.13 0.05	29.71 0.15 0.15	28.68 0.06 0.16	28.25 0.25 0.15	28.15 0.20 0.15	29.13 0.18 0.14	30.82 0.19 0.16	31.66 0.52 -0.66	37.08 0.33 -0.38	40.09 0.28 -0.63	31.98 0.34 -0.57	26.01 0.35 -0.44	25.24 0.67 -0.58

CHATEAUG_WT_PWR 323614	24.28 -1.04 0.00	22.93 -1.00 0.00	21.83 -0.98 0.00	22.45 -1.01 0.00	23.54 -1.03 0.00	25.33 -1.25 1.85	28.99 -1.64 5.12	25.77 -1.70 10.40	28.87 -1.65 7.08	29.93 -1.58 4.38	28.94 -1.50 3.62	26.63 -1.37 3.88	17.45 -1.34 10.92	15.90 -1.32 11.56	15.89 -1.27 11.00	15.88 -1.26 10.96	17.44 -1.31 10.35	17.46 -1.38 11.94	29.20 -1.28 0.00	34.99 -1.38 0.00	37.66 -1.53 0.00	29.73 -1.33 0.00	23.98 -1.23 0.00	22.69 -1.30 0.00
CHAT_HIGH_FALL_HYD 323578	24.20 -1.11 0.00	22.86 -1.08 0.00	21.79 -1.03 0.00	22.38 -1.08 0.00	23.47 -1.11 0.00	25.28 -1.34 1.81	28.98 -1.75 5.02	25.85 -1.82 10.21	28.89 -1.77 6.95	29.91 -1.69 4.29	28.90 -1.60 3.55	26.57 -1.50 3.80	17.57 -1.43 10.72	16.03 -1.41 11.34	16.01 -1.35 10.79	16.01 -1.35 10.75	17.55 -1.40 10.16	17.60 -1.48 11.71	29.11 -1.37 0.00	34.88 -1.49 0.00	37.54 -1.64 0.00	29.64 -1.43 0.00	23.88 -1.34 0.00	22.59 -1.39 0.00
CHAUTAUQUA___LFGE 323629	25.57 0.25 0.00	23.92 -0.02 0.00	22.99 0.18 0.00	23.69 0.23 0.00	24.89 0.32 0.00	29.03 0.62 0.03	36.57 0.89 0.07	38.53 0.80 0.15	37.50 0.00 0.10	35.90 0.07 0.06	34.21 0.21 0.05	32.23 0.41 0.05	29.97 0.42 0.15	28.94 0.32 0.16	28.50 0.51 0.15	28.38 0.42 0.15	29.33 0.38 0.14	31.03 0.40 0.16	31.86 0.73 -0.65	37.33 0.58 -0.37	40.35 0.55 -0.62	32.16 0.53 -0.56	26.15 0.50 -0.43	25.35 0.79 -0.57
CH_MIDHUDSON___DRP 24192	27.64 2.33 0.00	26.17 2.23 0.00	24.91 2.10 0.00	25.61 2.16 0.00	26.71 2.14 0.00	30.93 2.50 0.00	39.26 3.51 0.00	41.82 3.94 0.00	41.78 4.17 0.00	39.87 3.98 0.00	37.83 3.78 0.00	35.32 3.44 0.00	32.92 3.21 0.00	31.89 3.11 0.00	31.16 3.01 0.00	31.09 2.98 0.00	32.25 3.14 0.00	34.19 3.33 -0.08	37.83 3.32 -4.03	42.46 3.78 -2.30	47.13 4.11 -3.83	37.96 3.42 -3.47	30.66 2.77 -2.67	29.82 2.30 -3.54
CH_MISC_IPPS 23765	27.75 2.43 0.00	26.24 2.30 0.00	24.98 2.17 0.00	25.71 2.25 0.00	26.79 2.21 0.00	31.04 2.61 0.00	39.47 3.72 0.00	41.78 3.90 0.00	41.70 4.10 0.00	39.84 3.95 0.00	37.80 3.75 0.00	35.29 3.41 0.00	32.86 3.15 0.00	31.83 3.05 0.00	31.10 2.95 0.00	31.06 2.95 0.00	32.22 3.12 0.00	34.12 3.26 -0.07	37.51 3.29 -3.74	42.22 3.71 -2.14	46.81 4.08 -3.55	37.68 3.39 -3.22	30.44 2.75 -2.48	29.55 2.28 -3.28
CH_RES_BVR_FALLS 23983	24.99 -0.33 0.00	23.63 -0.31 0.00	22.51 -0.30 0.00	23.15 -0.31 0.00	24.26 -0.32 0.00	27.75 -0.46 0.22	34.46 -0.68 0.61	35.91 -0.72 1.25	36.04 -0.72 0.85	34.68 -0.65 0.52	32.97 -0.57 0.43	30.84 -0.57 0.46	27.84 -0.57 1.31	26.85 -0.55 1.38	26.30 -0.54 1.31	26.26 -0.53 1.31	27.31 -0.55 1.24	28.77 -0.59 1.43	29.66 -0.52 0.31	35.58 -0.62 0.17	38.15 -0.75 0.29	30.12 -0.68 0.26	24.36 -0.66 0.20	23.05 -0.67 0.27
CH_RES_NIAGARA 23895	24.51 -0.81 0.00	22.93 -1.00 0.00	22.04 -0.78 0.00	22.68 -0.77 0.00	23.81 -0.76 0.00	27.61 -0.80 0.03	34.50 -1.18 0.07	35.84 -1.89 0.15	34.83 -2.67 0.10	33.39 -2.44 0.06	31.89 -2.11 0.05	30.10 -1.72 0.05	28.01 -1.55 0.15	27.03 -1.58 0.16	26.62 -1.38 0.15	26.52 -1.43 0.15	27.50 -1.45 0.14	29.12 -1.51 0.16	29.91 -1.16 -0.59	34.89 -1.82 -0.34	37.67 -2.08 -0.56	30.15 -1.43 -0.51	24.68 -0.93 -0.39	24.24 -0.26 -0.52
CH_RES_SYRACUSE 23985	25.44 0.13 0.00	24.01 0.07 0.00	22.90 0.09 0.00	23.58 0.12 0.00	24.72 0.15 0.00	28.64 0.26 0.04	36.07 0.43 0.12	38.02 0.38 0.24	37.63 0.19 0.16	35.90 0.11 0.10	34.11 0.14 0.08	31.91 0.13 0.09	29.61 0.15 0.25	28.60 0.09 0.27	28.01 0.11 0.25	27.97 0.11 0.25	28.95 0.09 0.24	30.58 0.06 0.27	31.02 0.15 -0.38	36.81 0.22 -0.22	39.83 0.28 -0.37	31.65 0.25 -0.33	25.67 0.20 -0.25	24.63 0.31 -0.34
CLINTON_WT_PWR 323605	24.28 -1.04 0.00	22.93 -1.00 0.00	21.83 -0.98 0.00	22.45 -1.01 0.00	23.54 -1.03 0.00	25.33 -1.25 1.85	28.99 -1.64 5.12	25.77 -1.70 10.40	28.87 -1.65 7.08	29.93 -1.58 4.38	28.94 -1.50 3.62	26.63 -1.37 3.88	17.45 -1.34 10.92	15.90 -1.32 11.56	15.89 -1.27 11.00	15.88 -1.26 10.96	17.44 -1.31 10.35	17.46 -1.38 11.94	29.20 -1.28 0.00	34.99 -1.38 0.00	37.66 -1.53 0.00	29.73 -1.33 0.00	23.98 -1.23 0.00	22.69 -1.30 0.00
CLINTON___LFGE 323618	24.28 -1.04 0.00	22.93 -1.00 0.00	21.85 -0.96 0.00	22.47 -0.98 0.00	23.57 -1.01 0.00	25.45 -1.14 1.84	29.16 -1.50 5.09	26.01 -1.52 10.35	29.05 -1.51 7.04	30.10 -1.44 4.36	29.09 -1.36 3.60	26.77 -1.24 3.86	17.62 -1.22 10.87	16.07 -1.21 11.50	16.05 -1.16 10.94	16.05 -1.15 10.91	17.61 -1.19 10.30	17.67 -1.23 11.88	29.26 -1.22 0.00	35.14 -1.24 0.00	37.81 -1.37 0.00	29.82 -1.24 0.00	24.03 -1.18 0.00	22.74 -1.25 0.00
COLONIE_LFGE___ 323577	26.63 1.32 0.00	25.30 1.36 0.00	24.11 1.30 0.00	24.72 1.27 0.00	25.95 1.38 0.00	29.57 1.17 0.03	37.17 1.50 0.08	39.26 1.55 0.17	39.03 1.54 0.11	37.18 1.36 0.07	35.19 1.19 0.06	32.96 1.15 0.06	30.57 1.04 0.18	29.75 1.15 0.19	29.02 1.04 0.18	29.06 1.13 0.18	30.07 1.13 0.17	32.02 1.32 0.09	37.37 1.40 -5.49	41.29 1.78 -3.14	46.25 1.84 -5.22	37.17 1.37 -4.73	29.99 1.14 -3.64	29.79 0.98 -4.82
CORNELL_____ 23752	26.02 0.71 0.00	24.54 0.60 0.00	23.40 0.59 0.00	24.09 0.63 0.00	25.26 0.69 0.00	29.39 0.99 0.03	37.13 1.47 0.09	39.21 1.52 0.18	39.08 1.62 0.14	37.28 1.47 0.08	35.35 1.36 0.07	33.11 1.31 0.07	30.72 1.22 0.21	29.65 1.09 0.22	29.04 1.10 0.21	28.97 1.07 0.21	30.01 1.11 0.20	31.58 0.98 0.19	32.38 1.10 -0.81	38.22 1.38 -0.46	41.48 1.53 -0.77	32.97 1.21 -0.70	26.63 0.88 -0.53	25.55 0.86 -0.71
COXSACKIE___GT 23611	27.47 2.15 0.00	26.07 2.13 0.00	24.84 2.03 0.00	25.52 2.06 0.00	26.64 2.06 0.00	30.65 2.22 0.00	38.83 3.08 0.00	41.13 3.26 0.00	40.84 3.23 0.00	38.87 2.98 0.00	36.71 2.66 0.00	34.17 2.30 0.00	31.88 2.17 0.00	30.91 2.13 0.00	30.15 2.00 0.00	30.08 1.97 0.00	31.17 2.07 0.00	33.11 2.25 -0.08	37.19 2.56 -4.15	41.54 2.80 -2.37	46.22 3.09 -3.94	37.34 2.70 -3.58	30.28 2.32 -2.75	29.71 2.09 -3.64
CPV_VALLEY___CC1 323721	27.24 1.92 0.00	25.76 1.82 0.00	24.52 1.71 0.00	25.22 1.76 0.00	26.35 1.77 0.00	30.53 2.10 0.00	38.65 2.89 0.00	41.17 3.29 0.00	41.06 3.46 0.00	39.30 3.41 0.00	37.29 3.24 0.00	34.87 3.00 0.00	32.47 2.76 0.00	31.45 2.68 0.00	30.77 2.62 0.00	30.69 2.58 0.00	31.84 2.73 0.00	33.71 2.86 -0.06	36.50 2.80 -3.22	41.45 3.24 -1.84	45.77 3.53 -3.06	36.73 2.89 -2.77	29.67 2.32 -2.13	28.70 1.89 -2.82
CPV_VALLEY___CC2 323722	27.24 1.92 0.00	25.76 1.82 0.00	24.52 1.71 0.00	25.22 1.76 0.00	26.35 1.77 0.00	30.53 2.10 0.00	38.65 2.89 0.00	41.17 3.29 0.00	41.06 3.46 0.00	39.30 3.41 0.00	37.29 3.24 0.00	34.87 3.00 0.00	32.47 2.76 0.00	31.45 2.68 0.00	30.77 2.62 0.00	30.69 2.58 0.00	31.84 2.73 0.00	33.71 2.86 -0.06	36.50 2.80 -3.22	41.45 3.24 -1.84	45.77 3.53 -3.06	36.73 2.89 -2.77	29.67 2.32 -2.13	28.70 1.89 -2.82

CRESCENT___HYD 24018	26.63 1.32 0.00	25.30 1.36 0.00	24.11 1.30 0.00	24.72 1.27 0.00	25.95 1.38 0.00	29.57 1.17 0.03	37.17 1.50 0.08	39.26 1.55 0.17	39.03 1.54 0.11	37.18 1.36 0.07	35.19 1.19 0.06	32.96 1.15 0.06	30.57 1.04 0.18	29.75 1.15 0.19	29.02 1.04 0.18	29.06 1.13 0.18	30.07 1.13 0.17	32.02 1.32 0.09	37.37 1.40 -5.49	41.29 1.78 -3.14	46.25 1.84 -5.22	37.17 1.37 -4.73	29.99 1.14 -3.64	29.79 0.98 -4.82
CRUCIBLE_METL_DRP 24180	25.44 0.13 0.00	24.01 0.07 0.00	22.90 0.09 0.00	23.58 0.12 0.00	24.72 0.15 0.00	28.64 0.26 0.04	36.07 0.43 0.12	38.02 0.38 0.24	37.63 0.19 0.16	35.90 0.11 0.10	34.11 0.14 0.08	31.91 0.13 0.09	29.61 0.15 0.25	28.60 0.09 0.27	28.01 0.11 0.25	27.97 0.11 0.25	28.95 0.09 0.24	30.58 0.06 0.27	31.02 0.15 -0.38	36.81 0.22 -0.22	39.83 0.28 -0.37	31.65 0.25 -0.33	25.67 0.20 -0.25	24.63 0.31 -0.34
DANC___LFGE 323619	24.51 -0.81 0.00	23.10 -0.84 0.00	21.97 -0.84 0.00	22.64 -0.82 0.00	23.79 -0.79 0.00	27.27 -0.77 0.40	34.04 -0.61 1.10	35.19 -0.45 2.24	35.63 -0.45 1.52	34.44 -0.50 0.94	32.73 -0.55 0.78	30.50 -0.54 0.83	26.85 -0.51 2.35	25.60 -0.69 2.49	25.14 -0.65 2.37	25.07 -0.67 2.36	26.18 -0.70 2.23	27.51 -0.71 2.57	30.01 -0.61 -0.14	36.02 -0.43 -0.08	38.92 -0.39 -0.13	30.69 -0.50 -0.12	24.80 -0.50 -0.09	23.60 -0.50 -0.12
DANSKAMMER___1 23586	27.75 2.43 0.00	26.24 2.30 0.00	24.98 2.17 0.00	25.71 2.25 0.00	26.79 2.21 0.00	31.04 2.61 0.00	39.47 3.72 0.00	41.78 3.90 0.00	41.70 4.10 0.00	39.84 3.95 0.00	37.80 3.75 0.00	35.29 3.41 0.00	32.86 3.15 0.00	31.83 3.05 0.00	31.10 2.95 0.00	31.06 2.95 0.00	32.22 3.12 0.00	34.12 3.26 -0.07	37.51 3.29 -3.74	42.22 3.71 -2.14	46.81 4.08 -3.55	37.68 3.39 -3.22	30.44 2.75 -2.48	29.55 2.28 -3.28
DANSKAMMER___2 23589	27.75 2.43 0.00	26.24 2.30 0.00	24.98 2.17 0.00	25.71 2.25 0.00	26.79 2.21 0.00	31.04 2.61 0.00	39.47 3.72 0.00	41.78 3.90 0.00	41.70 4.10 0.00	39.84 3.95 0.00	37.80 3.75 0.00	35.29 3.41 0.00	32.86 3.15 0.00	31.83 3.05 0.00	31.10 2.95 0.00	31.06 2.95 0.00	32.22 3.12 0.00	34.12 3.26 -0.07	37.51 3.29 -3.74	42.22 3.71 -2.14	46.81 4.08 -3.55	37.68 3.39 -3.22	30.44 2.75 -2.48	29.55 2.28 -3.28
DANSKAMMER___3 23590	27.75 2.43 0.00	26.24 2.30 0.00	24.98 2.17 0.00	25.71 2.25 0.00	26.79 2.21 0.00	31.04 2.61 0.00	39.47 3.72 0.00	41.78 3.90 0.00	41.70 4.10 0.00	39.84 3.95 0.00	37.80 3.75 0.00	35.29 3.41 0.00	32.86 3.15 0.00	31.83 3.05 0.00	31.10 2.95 0.00	31.06 2.95 0.00	32.22 3.12 0.00	34.12 3.26 -0.07	37.51 3.29 -3.74	42.22 3.71 -2.14	46.81 4.08 -3.55	37.68 3.39 -3.22	30.44 2.75 -2.48	29.55 2.28 -3.28
DANSKAMMER___4 23591	27.75 2.43 0.00	26.24 2.30 0.00	24.98 2.17 0.00	25.71 2.25 0.00	26.79 2.21 0.00	31.04 2.61 0.00	39.47 3.72 0.00	41.78 3.90 0.00	41.70 4.10 0.00	39.84 3.95 0.00	37.80 3.75 0.00	35.29 3.41 0.00	32.86 3.15 0.00	31.83 3.05 0.00	31.10 2.95 0.00	31.06 2.95 0.00	32.22 3.12 0.00	34.12 3.26 -0.07	37.51 3.29 -3.74	42.22 3.71 -2.14	46.81 4.08 -3.55	37.68 3.39 -3.22	30.44 2.75 -2.48	29.55 2.28 -3.28
DANSKAMMER___DIESEL 23592	27.75 2.43 0.00	26.24 2.30 0.00	24.98 2.17 0.00	25.71 2.25 0.00	26.79 2.21 0.00	31.04 2.61 0.00	39.47 3.72 0.00	41.78 3.90 0.00	41.70 4.10 0.00	39.84 3.95 0.00	37.80 3.75 0.00	35.29 3.41 0.00	32.86 3.15 0.00	31.83 3.05 0.00	31.10 2.95 0.00	31.06 2.95 0.00	32.22 3.12 0.00	34.12 3.26 -0.07	37.51 3.29 -3.74	42.22 3.71 -2.14	46.81 4.08 -3.55	37.68 3.39 -3.22	30.44 2.75 -2.48	29.55 2.28 -3.28
DASHVILLE___HYD 23610	27.60 2.28 0.00	26.12 2.18 0.00	24.87 2.05 0.00	25.57 2.11 0.00	26.66 2.09 0.00	30.82 2.39 0.00	39.08 3.33 0.00	41.44 3.56 0.00	41.29 3.69 0.00	39.48 3.59 0.00	37.43 3.37 0.00	34.90 3.03 0.00	32.53 2.82 0.00	31.52 2.74 0.00	30.80 2.65 0.00	30.72 2.61 0.00	31.87 2.77 0.00	33.75 2.89 -0.07	37.28 2.96 -3.84	41.88 3.31 -2.20	46.48 3.64 -3.65	37.49 3.11 -3.31	30.36 2.60 -2.55	29.59 2.23 -3.37
DELAWARE___LFGE 323621	26.46 1.14 0.00	25.04 1.10 0.00	23.86 1.05 0.00	24.56 1.10 0.00	25.71 1.13 0.00	29.79 1.36 0.00	37.65 1.89 0.00	39.96 2.08 0.00	39.59 1.99 0.00	37.79 1.90 0.00	35.86 1.80 0.00	33.56 1.69 0.00	31.25 1.54 0.00	30.22 1.44 0.00	29.56 1.41 0.00	29.51 1.40 0.00	30.59 1.48 0.00	32.48 1.66 -0.03	33.65 1.68 -1.50	39.23 2.00 -0.86	42.80 2.19 -1.43	34.10 1.74 -1.29	27.57 1.36 -0.99	26.48 1.17 -1.32
DOGLEVILLE___HYD 23807	26.35 1.04 0.00	24.92 0.98 0.00	23.75 0.94 0.00	24.42 0.96 0.00	25.61 1.03 0.00	29.55 1.19 0.07	37.00 1.43 0.18	38.91 1.40 0.37	38.70 1.35 0.25	37.02 1.29 0.16	35.15 1.22 0.13	32.88 1.15 0.14	30.48 1.16 0.39	29.49 1.12 0.41	28.86 1.10 0.39	28.79 1.07 0.39	29.78 1.05 0.37	31.44 1.08 0.43	31.36 1.04 0.16	37.44 1.16 0.09	40.25 1.22 0.15	31.95 1.02 0.14	25.94 0.83 0.11	24.66 0.82 0.14
DUNKIRK___1 23563	25.54 0.23 0.00	23.89 -0.05 0.00	22.97 0.16 0.00	23.64 0.19 0.00	24.87 0.30 0.00	28.97 0.57 0.03	36.50 0.82 0.07	38.45 0.72 0.15	37.43 -0.08 0.10	35.83 0.00 0.06	34.14 0.14 0.05	32.17 0.35 0.05	29.91 0.36 0.15	28.88 0.26 0.16	28.45 0.45 0.15	28.32 0.36 0.15	29.28 0.32 0.14	30.97 0.34 0.16	31.80 0.67 -0.65	37.29 0.55 -0.37	40.28 0.47 -0.62	32.12 0.50 -0.56	26.10 0.45 -0.43	25.30 0.74 -0.57
DUNKIRK___2 23564	25.54 0.23 0.00	23.89 -0.05 0.00	22.97 0.16 0.00	23.64 0.19 0.00	24.87 0.30 0.00	28.97 0.57 0.03	36.50 0.82 0.07	38.45 0.72 0.15	37.43 -0.08 0.10	35.83 0.00 0.06	34.14 0.14 0.05	32.17 0.35 0.05	29.91 0.36 0.15	28.88 0.26 0.16	28.45 0.45 0.15	28.32 0.36 0.15	29.28 0.32 0.14	30.97 0.34 0.16	31.80 0.67 -0.65	37.29 0.55 -0.37	40.28 0.47 -0.62	32.12 0.50 -0.56	26.10 0.45 -0.43	25.30 0.74 -0.57
DUNKIRK___3 23565	25.44 0.13 0.00	23.82 -0.12 0.00	22.88 0.07 0.00	23.58 0.12 0.00	24.77 0.20 0.00	28.86 0.45 0.03	36.32 0.64 0.07	38.22 0.49 0.15	37.20 -0.30 0.10	35.61 -0.21 0.06	33.94 -0.07 0.05	31.98 0.16 0.05	29.76 0.21 0.15	28.73 0.12 0.16	28.28 0.28 0.15	28.15 0.20 0.15	29.13 0.18 0.14	30.82 0.19 0.16	31.64 0.52 -0.64	37.07 0.33 -0.37	40.07 0.28 -0.61	31.96 0.34 -0.55	25.99 0.35 -0.43	25.22 0.67 -0.56
DUNKIRK___4 23566	25.44 0.13 0.00	23.82 -0.12 0.00	22.88 0.07 0.00	23.58 0.12 0.00	24.77 0.20 0.00	28.86 0.45 0.03	36.32 0.64 0.07	38.22 0.49 0.15	37.20 -0.30 0.10	35.61 -0.21 0.06	33.94 -0.07 0.05	31.98 0.16 0.05	29.76 0.21 0.15	28.73 0.12 0.16	28.28 0.28 0.15	28.15 0.20 0.15	29.13 0.18 0.14	30.82 0.19 0.16	31.64 0.52 -0.64	37.07 0.33 -0.37	40.07 0.28 -0.61	31.96 0.34 -0.55	25.99 0.35 -0.43	25.22 0.67 -0.56

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.90 2.58 0.00	26.36 2.42 0.00	25.05 2.24 0.00	25.78 2.32 0.00	26.89 2.31 0.00	31.18 2.76 0.00	39.58 3.83 0.00	42.27 4.39 0.00	42.31 4.70 0.00	40.49 4.59 -0.01	38.54 4.46 -0.03	36.00 4.11 -0.01	33.48 3.77 0.00	32.45 3.66 -0.01	31.73 3.58 -0.01	31.68 3.57 0.00	32.89 3.78 -0.01	34.83 3.97 -0.07	37.99 3.84 -3.67	42.84 4.36 -2.10	47.45 4.78 -3.49	38.12 3.88 -3.17	30.75 3.10 -2.44	29.68 2.47 -3.22
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.54 2.23 0.00	26.07 2.13 0.00	24.79 1.98 0.00	25.52 2.06 0.00	26.61 2.04 0.00	30.87 2.45 0.00	39.19 3.43 0.00	41.63 3.75 0.00	41.55 3.95 0.00	39.77 3.88 0.00	37.73 3.68 0.00	35.25 3.38 0.00	32.83 3.12 0.00	31.80 3.02 0.00	31.08 2.93 0.00	31.03 2.92 0.00	32.18 3.08 0.00	34.06 3.20 -0.07	37.31 3.20 -3.63	42.08 3.64 -2.07	46.63 4.00 -3.45	37.49 3.29 -3.13	30.29 2.67 -2.41	29.35 2.18 -3.19
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.08 2.76 -0.01	26.43 2.49 0.00	25.02 2.21 0.01	25.72 2.27 0.01	26.83 2.26 0.01	31.15 2.73 0.01	39.50 3.75 0.01	42.22 4.35 0.01	42.22 4.62 0.00	40.49 4.59 0.00	38.81 4.70 -0.05	36.08 4.21 0.00	33.57 3.86 0.00	32.54 3.74 -0.02	31.85 3.69 -0.01	31.80 3.68 -0.01	33.01 3.90 0.00	35.26 4.40 -0.07	38.01 3.87 -3.66	42.87 4.40 -2.10	47.50 4.82 -3.49	38.15 3.91 -3.17	30.75 3.10 -2.43	29.69 2.49 -3.21
EAST HAMPTON___GT 23717	31.83 5.19 -1.33	29.07 4.86 -0.27	27.56 4.75 0.00	28.39 4.93 -0.01	29.47 4.89 0.00	34.43 6.00 -0.01	43.68 7.90 -0.02	46.66 8.79 0.00	46.67 8.87 -0.20	47.28 8.58 -2.82	44.14 8.00 -2.08	39.09 7.20 -0.02	36.25 6.53 -0.01	35.12 6.33 -0.01	34.32 6.17 -0.01	34.10 5.99 -0.01	35.64 6.52 -0.02	37.85 6.99 -0.07	41.22 7.04 -3.69	48.41 8.33 -3.71	52.86 9.32 -4.35	42.83 7.15 -4.62	33.13 5.47 -2.44	31.93 4.73 -3.22
EAST RIVER___6 23660	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.33 2.90 0.00	39.76 4.00 0.00	42.50 4.62 0.00	42.61 5.00 -0.01	40.82 4.92 -0.01	38.86 4.73 -0.08	36.32 4.43 -0.02	33.79 4.07 -0.01	34.02 3.94 -1.30	32.89 3.86 -0.89	32.05 3.85 -0.09	33.17 4.04 -0.02	35.02 4.15 -0.08	38.20 4.05 -3.67	43.13 4.66 -2.10	47.74 5.06 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
EAST RIVER___7 23524	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.33 2.90 0.00	39.76 4.00 0.00	42.50 4.62 0.00	42.61 5.00 -0.01	40.82 4.92 -0.01	38.86 4.73 -0.08	36.32 4.43 -0.02	33.79 4.07 -0.01	34.02 3.94 -1.30	32.89 3.86 -0.89	32.05 3.85 -0.09	33.17 4.04 -0.02	35.02 4.15 -0.08	38.20 4.05 -3.67	43.13 4.66 -2.10	47.74 5.06 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.80 2.48 0.00	26.26 2.32 0.00	24.98 2.17 0.00	25.69 2.23 0.00	26.81 2.24 0.00	31.10 2.67 0.00	39.44 3.68 0.00	42.12 4.24 0.00	42.11 4.51 0.00	40.34 4.45 0.00	38.33 4.29 0.02	35.82 3.95 0.00	33.33 3.62 0.00	32.30 3.54 0.02	31.57 3.43 0.02	31.53 3.43 0.00	32.74 3.64 0.00	34.64 3.79 -0.07	37.83 3.69 -3.67	42.68 4.22 -2.09	47.29 4.62 -3.48	37.95 3.73 -3.16	30.62 2.97 -2.43	29.60 2.40 -3.22
EAST_HAMPTON___DIESEL 23722	31.83 5.19 -1.33	29.09 4.88 -0.27	27.56 4.75 0.00	28.39 4.93 -0.01	29.47 4.89 0.00	34.43 6.00 -0.01	43.68 7.90 -0.02	46.66 8.79 0.00	46.67 8.87 -0.20	47.28 8.58 -2.82	44.14 8.00 -2.08	39.09 7.20 -0.02	36.25 6.53 -0.01	35.12 6.33 -0.01	34.32 6.17 -0.01	34.10 5.99 -0.01	35.67 6.55 -0.02	37.85 6.99 -0.07	41.22 7.04 -3.69	48.41 8.33 -3.71	52.86 9.32 -4.35	42.87 7.18 -4.62	33.13 5.47 -2.44	31.93 4.73 -3.22
EAST_RIVER___1 323558	28.08 2.76 0.00	26.48 2.54 0.00	25.18 2.37 0.00	25.90 2.44 0.00	27.01 2.43 0.00	31.36 2.93 0.00	39.83 4.07 0.00	42.53 4.66 0.00	42.61 5.00 -0.01	40.82 4.92 -0.01	38.86 4.73 -0.08	36.32 4.43 -0.02	33.79 4.07 -0.01	33.97 3.94 -1.24	32.85 3.86 -0.85	32.04 3.85 -0.08	33.17 4.04 -0.02	35.02 4.15 -0.08	38.20 4.05 -3.67	43.13 4.66 -2.10	47.77 5.09 -3.49	38.37 4.13 -3.17	30.95 3.30 -2.44	29.82 2.61 -3.22
EAST_RIVER___2 323559	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.33 2.90 0.00	39.76 4.00 0.00	42.50 4.62 0.00	42.61 5.00 -0.01	40.82 4.92 -0.01	38.86 4.73 -0.08	36.32 4.43 -0.02	33.79 4.07 -0.01	34.02 3.94 -1.30	32.89 3.86 -0.89	32.05 3.85 -0.09	33.17 4.04 -0.02	35.02 4.15 -0.08	38.20 4.05 -3.67	43.13 4.66 -2.10	47.74 5.06 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
EAST___DELAWARE_HYD 23607	27.01 1.70 0.00	25.57 1.63 0.00	24.32 1.51 0.00	25.03 1.57 0.00	26.10 1.52 0.00	30.27 1.85 0.00	38.51 2.75 0.00	40.94 3.07 0.00	40.84 3.23 0.00	39.01 3.12 0.00	36.95 2.89 0.00	34.45 2.58 0.00	32.11 2.41 0.00	31.08 2.30 0.00	30.37 2.22 0.00	30.30 2.19 0.00	31.43 2.33 0.00	33.28 2.43 -0.06	36.38 2.53 -3.37	41.14 2.84 -1.93	45.52 3.14 -3.20	36.61 2.64 -2.90	29.59 2.14 -2.23	28.69 1.75 -2.96
ELEC_TRO_TEK 24086	29.48 2.83 -1.33	26.87 2.66 -0.27	25.46 2.64 0.00	26.21 2.74 -0.01	27.28 2.70 0.00	31.73 3.30 -0.01	39.92 4.15 -0.02	42.77 4.89 0.00	42.76 4.96 -0.20	43.59 4.88 -2.82	40.80 4.67 -2.08	36.23 4.33 -0.02	33.67 3.95 -0.01	32.65 3.86 -0.01	31.93 3.77 -0.01	31.74 3.63 -0.01	33.08 3.96 -0.02	35.02 4.15 -0.08	38.20 4.02 -3.70	44.70 4.62 -3.71	48.55 5.02 -4.35	39.76 4.07 -4.62	30.88 3.23 -2.44	29.94 2.73 -3.22
ELLENBURG_WT_PWR 323604	24.28 -1.04 0.00	22.93 -1.00 0.00	21.83 -0.98 0.00	22.45 -1.01 0.00	23.54 -1.03 0.00	25.33 -1.25 1.85	28.99 -1.64 5.12	25.77 -1.70 10.40	28.87 -1.65 7.08	29.93 -1.58 4.38	28.94 -1.50 3.62	26.63 -1.37 3.88	17.45 -1.34 10.92	15.90 -1.32 11.56	15.89 -1.27 11.00	15.88 -1.26 10.96	17.44 -1.31 10.35	17.46 -1.38 11.94	29.20 -1.28 0.00	34.99 -1.38 0.00	37.66 -1.53 0.00	29.73 -1.33 0.00	23.98 -1.23 0.00	22.69 -1.30 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.11 -0.20 0.00	23.48 -0.46 0.00	22.56 -0.25 0.00	23.25 -0.21 0.00	24.43 -0.15 0.00	28.40 0.00 0.03	35.64 -0.04 0.07	37.81 0.08 0.15	36.83 -0.68 0.10	35.25 -0.58 0.06	33.63 -0.37 0.05	31.69 -0.13 0.05	29.47 -0.09 0.15	28.48 -0.14 0.16	28.02 0.03 0.15	27.90 -0.06 0.15	28.90 -0.06 0.14	30.57 -0.06 0.16	31.36 0.24 -0.64	36.74 0.00 -0.36	39.67 -0.12 -0.60	31.65 0.03 -0.55	25.79 0.15 -0.42	25.07 0.53 -0.56
EMPIRE_CC_1 323656	26.58 1.27 0.00	25.28 1.34 0.00	24.09 1.28 0.00	24.70 1.24 0.00	25.85 1.28 0.00	29.22 0.79 0.00	36.68 0.93 0.00	38.86 0.98 0.00	38.65 1.05 0.00	36.86 0.97 0.00	34.91 0.85 0.00	32.67 0.80 0.00	30.45 0.74 0.00	29.61 0.84 0.00	28.85 0.70 0.00	28.87 0.76 0.00	29.86 0.76 0.00	31.77 0.89 -0.09	36.31 0.95 -4.89	40.33 1.16 -2.79	45.00 1.17 -4.64	36.21 0.93 -4.21	29.26 0.81 -3.24	29.26 0.98 -4.29

EMPIRE_CC_2 323658	26.58 1.27 0.00	25.28 1.34 0.00	24.09 1.28 0.00	24.70 1.24 0.00	25.85 1.28 0.00	29.22 0.79 0.00	36.68 0.93 0.00	38.86 0.98 0.00	38.65 1.05 0.00	36.86 0.97 0.00	34.91 0.85 0.00	32.67 0.80 0.00	30.45 0.74 0.00	29.61 0.84 0.00	28.85 0.70 0.00	28.87 0.76 0.00	29.86 0.76 0.00	31.77 0.89 -0.09	36.31 0.95 -4.89	40.33 1.16 -2.79	45.00 1.17 -4.64	36.21 0.93 -4.21	29.26 0.81 -3.24	29.26 0.98 -4.29
ERIE_WT_PWR 323693	25.32 0.00 0.00	23.70 -0.24 0.00	22.77 -0.05 0.00	23.43 -0.02 0.00	24.63 0.05 0.00	28.66 0.26 0.03	36.04 0.36 0.07	37.84 0.11 0.15	36.83 -0.68 0.10	35.25 -0.58 0.06	33.63 -0.37 0.05	31.69 -0.13 0.05	29.47 -0.09 0.15	28.48 -0.14 0.16	28.02 0.03 0.15	27.93 -0.03 0.15	28.90 -0.06 0.14	30.57 -0.06 0.16	31.39 0.27 -0.64	36.77 0.04 -0.37	39.71 -0.08 -0.61	31.71 0.09 -0.55	25.82 0.18 -0.42	25.07 0.53 -0.56
ETNA_115_KV_TB1_REV_LBMP_C 345029	25.97 0.66 0.00	24.49 0.55 0.00	23.36 0.55 0.00	24.07 0.61 0.00	25.24 0.66 0.00	29.33 0.94 0.03	37.06 1.39 0.09	39.13 1.44 0.18	38.97 1.51 0.14	37.17 1.36 0.08	35.28 1.29 0.07	33.04 1.24 0.07	30.66 1.16 0.21	29.59 1.03 0.22	28.98 1.04 0.21	28.91 1.01 0.21	29.95 1.05 0.20	31.52 0.92 0.19	32.29 1.00 -0.81	38.14 1.31 -0.46	41.40 1.45 -0.77	32.88 1.12 -0.70	26.58 0.83 -0.53	25.51 0.82 -0.71
E_CANADA_CAP_HY 24051	26.53 1.22 0.00	25.09 1.15 0.00	23.91 1.09 0.00	24.58 1.13 0.00	25.95 1.38 0.00	29.88 1.48 0.03	37.82 2.14 0.08	39.88 2.16 0.16	39.53 2.03 0.11	37.58 1.76 0.07	35.60 1.60 0.05	33.38 1.56 0.06	30.91 1.37 0.17	29.90 1.30 0.17	29.22 1.24 0.17	29.21 1.27 0.17	30.28 1.34 0.16	32.33 1.60 0.06	38.94 1.68 -6.78	42.43 2.18 -3.88	48.02 2.39 -6.45	38.78 1.86 -5.85	31.00 1.29 -4.50	30.95 1.01 -5.96
E_CANADA_MHWK_HY 24050	26.35 1.04 0.00	24.92 0.98 0.00	23.75 0.94 0.00	24.42 0.96 0.00	25.61 1.03 0.00	29.55 1.19 0.07	37.00 1.43 0.18	38.91 1.40 0.37	38.70 1.35 0.25	37.02 1.29 0.16	35.15 1.22 0.13	32.88 1.15 0.14	30.48 1.16 0.39	29.49 1.12 0.41	28.86 1.10 0.39	28.79 1.07 0.39	29.78 1.05 0.37	31.44 1.08 0.43	31.36 1.04 0.16	37.44 1.16 0.09	40.25 1.22 0.15	31.95 1.02 0.14	25.94 0.83 0.11	24.66 0.82 0.14
E_FISHKILL___LBMP 23776	27.55 2.23 0.00	26.05 2.11 0.00	24.77 1.96 0.00	25.50 2.04 0.00	26.61 2.04 0.00	30.84 2.41 0.00	39.04 3.29 0.00	41.63 3.75 0.00	41.59 3.98 0.00	39.80 3.91 0.00	37.81 3.75 -0.01	35.32 3.44 0.00	32.89 3.18 0.00	31.87 3.08 -0.01	31.17 3.01 -0.01	31.12 3.01 0.00	32.28 3.17 0.00	34.18 3.33 -0.07	37.48 3.23 -3.77	42.24 3.71 -2.16	46.84 4.08 -3.58	37.64 3.33 -3.25	30.36 2.65 -2.50	29.45 2.16 -3.31
FAR ROCKAWAY___4 23548	29.89 3.24 -1.33	27.22 3.02 -0.27	25.80 2.99 0.00	26.56 3.10 -0.01	27.65 3.07 0.00	32.16 3.72 -0.01	40.53 4.76 -0.02	43.41 5.53 0.00	43.36 5.56 -0.20	44.16 5.45 -2.82	41.42 5.28 -2.08	36.77 4.88 -0.02	34.17 4.45 -0.01	33.11 4.32 -0.01	32.38 4.22 -0.01	32.19 4.07 -0.01	33.57 4.45 -0.02	35.54 4.68 -0.08	38.72 4.54 -3.70	45.32 5.24 -3.71	49.26 5.72 -4.35	40.35 4.66 -4.63	31.31 3.65 -2.44	30.35 3.14 -3.22
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.08 2.76 -0.01	26.50 2.56 0.00	25.21 2.39 0.00	25.92 2.46 0.00	27.03 2.46 0.00	31.38 2.96 0.00	39.83 4.07 0.00	42.57 4.70 0.00	42.65 5.04 -0.01	40.82 4.92 -0.01	38.86 4.73 -0.08	36.32 4.43 -0.02	33.79 4.07 -0.01	34.03 3.94 -1.30	32.89 3.86 -0.89	32.05 3.85 -0.09	33.20 4.07 -0.02	35.02 4.15 -0.08	38.24 4.09 -3.67	43.17 4.69 -2.10	47.77 5.09 -3.49	38.41 4.16 -3.18	30.98 3.33 -2.44	29.85 2.64 -3.22
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.08 2.76 -0.01	26.50 2.56 0.00	25.18 2.37 0.00	25.90 2.44 0.00	27.01 2.43 0.00	31.36 2.93 0.00	39.83 4.07 0.00	42.53 4.66 0.00	42.61 5.00 -0.01	40.82 4.92 -0.01	38.86 4.73 -0.08	36.32 4.43 -0.02	33.79 4.07 -0.01	34.03 3.94 -1.30	32.86 3.83 -0.89	32.05 3.85 -0.09	33.17 4.04 -0.02	35.02 4.15 -0.08	38.24 4.09 -3.67	43.13 4.66 -2.10	47.77 5.09 -3.49	38.38 4.13 -3.18	30.98 3.33 -2.44	29.85 2.64 -3.22
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.08 2.76 -0.01	26.50 2.56 0.00	25.18 2.37 0.00	25.90 2.44 0.00	27.01 2.43 0.00	31.36 2.93 0.00	39.83 4.07 0.00	42.53 4.66 0.00	42.61 5.00 -0.01	40.82 4.92 -0.01	38.86 4.73 -0.08	36.32 4.43 -0.02	33.79 4.07 -0.01	34.03 3.94 -1.30	32.89 3.86 -0.89	32.02 3.82 -0.09	33.17 4.04 -0.02	35.02 4.15 -0.08	38.20 4.05 -3.67	43.13 4.66 -2.10	47.74 5.06 -3.49	38.38 4.13 -3.18	30.96 3.30 -2.44	29.82 2.61 -3.22
FARRAGUT___LBMP 323566	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.79 4.04 0.00	42.50 4.62 0.00	42.57 4.96 -0.01	40.78 4.88 -0.01	38.83 4.70 -0.08	36.26 4.37 -0.02	33.73 4.01 -0.01	34.00 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.99 4.13 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.80 2.59 -3.22
FENNER___WINDPWR 24204	25.80 0.48 0.00	24.35 0.41 0.00	23.20 0.39 0.00	23.88 0.42 0.00	25.07 0.49 0.00	29.02 0.68 0.08	36.79 1.29 0.25	38.73 1.36 0.51	38.50 1.24 0.35	36.79 1.11 0.21	34.93 1.06 0.18	32.67 0.99 0.19	30.12 0.95 0.53	29.02 0.80 0.57	28.43 0.82 0.54	28.36 0.79 0.54	29.38 0.79 0.51	31.04 0.83 0.58	31.67 0.91 -0.28	37.73 1.20 -0.16	40.78 1.33 -0.26	32.33 1.02 -0.24	26.13 0.73 -0.18	24.95 0.72 -0.24
FIBERTEK___ENERGY 23856	25.44 0.13 0.00	24.01 0.07 0.00	22.90 0.09 0.00	23.58 0.12 0.00	24.72 0.15 0.00	28.64 0.26 0.04	36.07 0.43 0.12	38.02 0.38 0.24	37.63 0.19 0.16	35.90 0.11 0.10	34.11 0.14 0.08	31.91 0.13 0.09	29.61 0.15 0.25	28.60 0.09 0.27	28.01 0.11 0.25	27.97 0.11 0.25	28.95 0.09 0.24	30.58 0.06 0.27	31.02 0.15 -0.38	36.81 0.22 -0.22	39.83 0.28 -0.37	31.65 0.25 -0.33	25.67 0.20 -0.25	24.63 0.31 -0.34
FITZPATRICK____ 23598	24.86 -0.45 0.00	23.46 -0.48 0.00	22.38 -0.43 0.00	23.01 -0.45 0.00	24.13 -0.44 0.00	27.94 -0.48 0.00	35.14 -0.61 0.00	37.12 -0.76 0.00	36.66 -0.86 0.08	35.01 -0.82 0.05	33.23 -0.78 0.04	31.10 -0.73 0.05	28.93 -0.65 0.13	27.98 -0.66 0.14	27.40 -0.62 0.13	27.36 -0.62 0.13	28.34 -0.64 0.12	30.08 -0.71 0.00	30.08 -0.64 -0.24	35.74 -0.77 -0.14	38.59 -0.82 -0.23	30.65 -0.62 -0.21	24.92 -0.45 -0.16	23.93 -0.26 -0.21
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.80 2.48 0.00	26.31 2.37 0.00	25.05 2.24 0.00	25.78 2.32 0.00	26.86 2.29 0.00	31.13 2.70 0.00	39.58 3.83 0.00	42.34 4.47 0.00	42.23 4.62 0.00	40.52 4.63 0.00	38.35 4.29 0.00	35.73 3.86 0.00	33.30 3.59 0.00	32.27 3.48 -0.01	31.50 3.35 0.00	31.40 3.29 0.00	32.59 3.49 0.00	34.52 3.66 -0.07	38.13 3.78 -3.87	42.84 4.25 -2.21	47.56 4.70 -3.68	38.32 3.91 -3.34	30.98 3.20 -2.57	30.09 2.71 -3.40

FORT ORANGE____ 23900	26.71 1.39 0.00	25.33 1.39 0.00	24.13 1.32 0.00	24.77 1.31 0.00	25.95 1.38 0.00	29.71 1.28 0.00	37.12 1.43 0.06	39.30 1.55 0.13	39.21 1.69 0.09	37.41 1.58 0.05	35.47 1.46 0.05	33.20 1.37 0.05	30.82 1.25 0.14	29.93 1.30 0.14	29.20 1.18 0.14	29.18 1.21 0.14	30.22 1.25 0.13	32.12 1.39 0.06	36.83 1.40 -4.95	40.88 1.67 -2.83	45.70 1.80 -4.71	36.77 1.43 -4.27	29.66 1.16 -3.28	29.36 1.03 -4.35
FORT_DRUM_COGEN 23780	24.51 -0.81 0.00	23.10 -0.84 0.00	21.97 -0.84 0.00	22.61 -0.84 0.00	23.79 -0.79 0.00	27.22 -0.80 0.41	33.98 -0.64 1.13	35.08 -0.49 2.31	35.54 -0.49 1.57	34.38 -0.54 0.97	32.67 -0.58 0.80	30.44 -0.57 0.86	26.75 -0.53 2.42	25.50 -0.72 2.56	25.03 -0.68 2.44	25.00 -0.67 2.43	26.08 -0.73 2.30	27.40 -0.74 2.65	30.00 -0.61 -0.13	35.97 -0.47 -0.07	38.88 -0.43 -0.12	30.65 -0.53 -0.11	24.77 -0.53 -0.09	23.59 -0.50 -0.11
FPL_FAR_ROCK_GT1 24212	29.89 3.24 -1.33	27.22 3.02 -0.27	25.80 2.99 0.00	26.56 3.10 -0.01	27.65 3.07 0.00	32.16 3.72 -0.01	40.53 4.76 -0.02	43.41 5.53 0.00	43.36 5.56 -0.20	44.16 5.45 -2.82	41.42 5.28 -2.08	36.77 4.88 -0.02	34.17 4.45 -0.01	33.11 4.32 -0.01	32.38 4.22 -0.01	32.19 4.07 -0.01	33.57 4.45 -0.02	35.54 4.68 -0.08	38.72 4.54 -3.70	45.32 5.24 -3.71	49.26 5.72 -4.35	40.35 4.66 -4.63	31.31 3.65 -2.44	30.35 3.14 -3.22
FPL_FAR_ROCK_GT2 23815	29.89 3.24 -1.33	27.22 3.02 -0.27	25.80 2.99 0.00	26.56 3.10 -0.01	27.65 3.07 0.00	32.16 3.72 -0.01	40.53 4.76 -0.02	43.41 5.53 0.00	43.36 5.56 -0.20	44.16 5.45 -2.82	41.42 5.28 -2.08	36.77 4.88 -0.02	34.17 4.45 -0.01	33.11 4.32 -0.01	32.38 4.22 -0.01	32.19 4.07 -0.01	33.57 4.45 -0.02	35.54 4.68 -0.08	38.72 4.54 -3.70	45.32 5.24 -3.71	49.26 5.72 -4.35	40.35 4.66 -4.63	31.31 3.65 -2.44	30.35 3.14 -3.22
FRANKLIN_FALL_HYD 24054	23.97 -1.34 0.00	22.65 -1.29 0.00	21.56 -1.25 0.00	22.17 -1.29 0.00	23.27 -1.30 0.00	25.17 -1.54 1.73	28.93 -2.04 4.79	26.06 -2.08 9.73	28.95 -2.03 6.62	29.82 -1.97 4.09	28.79 -1.87 3.39	26.56 -1.69 3.63	17.83 -1.66 10.22	16.30 -1.67 10.81	16.26 -1.60 10.29	16.25 -1.60 10.25	17.76 -1.66 9.68	17.90 -1.72 11.17	28.80 -1.68 0.00	34.59 -1.78 0.00	37.23 -1.96 0.00	29.36 -1.71 0.00	23.70 -1.51 0.00	22.47 -1.51 0.00
FREEPORT_EQUS_GT1 23764	29.83 3.19 -1.33	27.18 2.97 -0.27	25.76 2.94 0.00	26.51 3.05 -0.01	27.60 3.02 0.00	32.10 3.67 -0.01	40.46 4.68 -0.02	43.33 5.46 0.00	43.33 5.53 -0.20	44.09 5.38 -2.82	41.28 5.14 -2.08	36.70 4.81 -0.02	34.08 4.37 -0.01	33.05 4.26 -0.01	32.30 4.14 -0.01	32.14 4.02 -0.01	33.51 4.39 -0.02	35.48 4.62 -0.08	38.68 4.51 -3.70	45.28 5.20 -3.71	49.22 5.68 -4.35	40.29 4.60 -4.62	31.26 3.61 -2.44	30.28 3.07 -3.22
FREEPORT____CT2 23818	29.83 3.19 -1.33	27.18 2.97 -0.27	25.76 2.94 0.00	26.51 3.05 -0.01	27.60 3.02 0.00	32.10 3.67 -0.01	40.46 4.68 -0.02	43.33 5.46 0.00	43.33 5.53 -0.20	44.09 5.38 -2.82	41.28 5.14 -2.08	36.70 4.81 -0.02	34.08 4.37 -0.01	33.05 4.26 -0.01	32.30 4.14 -0.01	32.14 4.02 -0.01	33.51 4.39 -0.02	35.48 4.62 -0.08	38.68 4.51 -3.70	45.28 5.20 -3.71	49.22 5.68 -4.35	40.29 4.60 -4.62	31.26 3.61 -2.44	30.28 3.07 -3.22
FULTON COGEN____ 23766	25.14 -0.18 0.00	23.72 -0.22 0.00	22.63 -0.18 0.00	23.27 -0.19 0.00	24.41 -0.17 0.00	28.26 -0.11 0.05	35.53 -0.07 0.15	37.41 -0.15 0.31	37.09 -0.30 0.21	35.40 -0.36 0.13	33.60 -0.34 0.11	31.47 -0.29 0.12	29.14 -0.24 0.33	28.17 -0.26 0.35	27.56 -0.25 0.33	27.52 -0.25 0.33	28.50 -0.29 0.31	30.12 -0.31 0.35	30.54 -0.24 -0.30	36.33 -0.22 -0.17	39.24 -0.23 -0.29	31.17 -0.15 -0.26	25.29 -0.13 -0.20	24.25 0.00 -0.27
FULTON____LFGE 323630	27.90 2.58 0.00	26.33 2.39 0.00	25.09 2.28 0.00	25.80 2.35 0.00	27.45 2.87 0.00	31.50 3.10 0.03	40.03 4.36 0.08	42.45 4.73 0.16	42.08 4.59 0.11	39.91 4.09 0.07	37.81 3.81 0.06	35.41 3.60 0.06	32.72 3.18 0.17	31.68 3.08 0.18	30.93 2.95 0.17	30.91 2.98 0.17	32.11 3.17 0.16	34.35 3.63 0.07	40.57 3.72 -6.38	44.78 4.76 -3.64	50.46 5.21 -6.06	40.38 3.82 -5.50	32.14 2.70 -4.22	31.79 2.21 -5.60
G.F.CEMENT____DRP 24184	26.76 1.44 0.00	25.45 1.51 0.00	24.25 1.44 0.00	24.84 1.38 0.00	26.15 1.57 0.00	29.59 1.19 0.03	37.32 1.65 0.08	39.42 1.71 0.17	39.00 1.51 0.11	37.11 1.29 0.07	35.09 1.09 0.06	32.86 1.05 0.06	30.49 0.95 0.17	29.81 1.21 0.18	29.05 1.07 0.17	29.26 1.32 0.17	30.25 1.31 0.16	32.27 1.57 0.09	37.62 1.64 -5.50	41.66 2.15 -3.14	46.68 2.27 -5.23	37.46 1.65 -4.74	30.14 1.29 -3.64	29.84 1.03 -4.83
GARDENVILLE____LBMP 24039	25.24 -0.08 0.00	23.60 -0.34 0.00	22.68 -0.14 0.00	23.36 -0.09 0.00	24.55 -0.02 0.00	28.55 0.14 0.03	35.90 0.22 0.07	37.65 -0.08 0.15	36.64 -0.86 0.10	35.07 -0.76 0.06	33.46 -0.55 0.05	31.53 -0.29 0.05	29.35 -0.21 0.15	28.33 -0.29 0.16	27.88 -0.11 0.15	27.79 -0.17 0.15	28.75 -0.20 0.14	30.45 -0.18 0.16	31.27 0.15 -0.64	36.59 -0.14 -0.36	39.52 -0.27 -0.60	31.55 -0.06 -0.55	25.71 0.08 -0.42	25.00 0.45 -0.56
GENERAL____MILLS 23808	25.29 -0.03 0.00	23.68 -0.26 0.00	22.74 -0.07 0.00	23.41 -0.05 0.00	24.60 0.02 0.00	28.63 0.23 0.03	36.00 0.32 0.07	37.77 0.04 0.15	36.79 -0.72 0.10	35.22 -0.61 0.06	33.60 -0.41 0.05	31.66 -0.16 0.05	29.44 -0.12 0.15	28.42 -0.20 0.16	28.00 0.00 0.15	27.87 -0.08 0.15	28.87 -0.09 0.14	30.54 -0.09 0.16	31.36 0.24 -0.64	36.70 -0.04 -0.37	39.68 -0.12 -0.61	31.65 0.03 -0.55	25.79 0.15 -0.42	25.05 0.50 -0.56
GE_PLASTICS____DRP 24183	26.56 1.24 0.00	25.21 1.27 0.00	24.00 1.19 0.00	24.65 1.20 0.00	25.80 1.23 0.00	29.59 1.17 0.00	37.05 1.36 0.06	39.23 1.48 0.13	39.10 1.58 0.09	37.34 1.51 0.05	35.41 1.40 0.04	33.13 1.31 0.05	30.76 1.19 0.13	29.88 1.24 0.14	29.17 1.15 0.13	29.16 1.18 0.13	30.17 1.19 0.13	32.06 1.32 0.05	36.77 1.34 -4.95	40.80 1.60 -2.83	45.58 1.68 -4.71	36.70 1.37 -4.27	29.60 1.11 -3.28	29.34 1.01 -4.35
GILBOA____1 23756	26.58 1.27 0.00	25.25 1.32 0.00	24.04 1.23 0.00	24.72 1.27 0.00	25.88 1.30 0.00	29.85 1.42 0.00	37.50 1.75 0.00	39.77 1.89 0.00	39.59 1.99 0.00	37.83 1.94 0.00	35.86 1.80 0.00	33.56 1.69 0.00	31.25 1.54 0.00	30.33 1.55 0.00	29.64 1.49 0.00	29.60 1.49 0.00	30.67 1.57 0.00	32.52 1.66 -0.07	35.84 1.68 -3.68	40.40 1.93 -2.10	44.76 2.08 -3.50	35.95 1.71 -3.18	29.04 1.39 -2.44	28.42 1.20 -3.23
GILBOA____2 23757	26.58 1.27 0.00	25.25 1.32 0.00	24.04 1.23 0.00	24.72 1.27 0.00	25.88 1.30 0.00	29.85 1.42 0.00	37.50 1.75 0.00	39.77 1.89 0.00	39.59 1.99 0.00	37.83 1.94 0.00	35.86 1.80 0.00	33.56 1.69 0.00	31.25 1.54 0.00	30.33 1.55 0.00	29.64 1.49 0.00	29.60 1.49 0.00	30.67 1.57 0.00	32.52 1.66 -0.07	35.84 1.68 -3.68	40.40 1.93 -2.10	44.76 2.08 -3.50	35.95 1.71 -3.18	29.04 1.39 -2.44	28.42 1.20 -3.23

GILBOA___3 23758	26.58 1.27 0.00	25.25 1.32 0.00	24.04 1.23 0.00	24.72 1.27 0.00	25.88 1.30 0.00	29.85 1.42 0.00	37.50 1.75 0.00	39.77 1.89 0.00	39.59 1.99 0.00	37.83 1.94 0.00	35.86 1.80 0.00	33.56 1.69 0.00	31.25 1.54 0.00	30.33 1.55 0.00	29.64 1.49 0.00	29.60 1.49 0.00	30.67 1.57 0.00	32.52 1.66 -0.07	35.84 1.68 -3.68	40.40 1.93 -2.10	44.76 2.08 -3.50	35.95 1.71 -3.18	29.04 1.39 -2.44	28.42 1.20 -3.23
GILBOA___4 23759	26.58 1.27 0.00	25.25 1.32 0.00	24.04 1.23 0.00	24.72 1.27 0.00	25.88 1.30 0.00	29.85 1.42 0.00	37.50 1.75 0.00	39.77 1.89 0.00	39.59 1.99 0.00	37.83 1.94 0.00	35.86 1.80 0.00	33.56 1.69 0.00	31.25 1.54 0.00	30.33 1.55 0.00	29.64 1.49 0.00	29.60 1.49 0.00	30.67 1.57 0.00	32.52 1.66 -0.07	35.84 1.68 -3.68	40.40 1.93 -2.10	44.76 2.08 -3.50	35.95 1.71 -3.18	29.04 1.39 -2.44	28.42 1.20 -3.23
GILBOA___ 23599	26.58 1.27 0.00	25.25 1.32 0.00	24.04 1.23 0.00	24.72 1.27 0.00	25.88 1.30 0.00	29.85 1.42 0.00	37.50 1.75 0.00	39.77 1.89 0.00	39.59 1.99 0.00	37.83 1.94 0.00	35.86 1.80 0.00	33.56 1.69 0.00	31.25 1.54 0.00	30.33 1.55 0.00	29.64 1.49 0.00	29.60 1.49 0.00	30.67 1.57 0.00	32.52 1.66 -0.07	35.84 1.68 -3.68	40.40 1.93 -2.10	44.76 2.08 -3.50	35.95 1.71 -3.18	29.04 1.39 -2.44	28.42 1.20 -3.23
GINNA___ 23603	23.90 -1.42 0.00	22.45 -1.48 0.00	21.47 -1.35 0.00	22.10 -1.36 0.00	23.22 -1.35 0.00	26.95 -1.45 0.03	34.00 -1.68 0.08	35.79 -1.93 0.15	35.17 -2.33 0.10	33.56 -2.26 0.06	31.86 -2.14 0.05	29.91 -1.91 0.06	27.86 -1.69 0.16	26.88 -1.73 0.17	26.39 -1.60 0.16	26.29 -1.66 0.16	27.23 -1.72 0.15	28.80 -1.82 0.17	29.31 -1.62 -0.45	34.67 -1.96 -0.26	37.54 -2.08 -0.43	29.75 -1.71 -0.39	24.15 -1.36 -0.30	23.28 -1.10 -0.40
GLEN PARK___ 23778	24.51 -0.81 0.00	23.10 -0.84 0.00	21.97 -0.84 0.00	22.61 -0.84 0.00	23.79 -0.79 0.00	27.27 -0.77 0.39	34.10 -0.57 1.08	35.31 -0.38 2.19	35.70 -0.41 1.49	34.50 -0.47 0.92	32.78 -0.51 0.76	30.55 -0.51 0.82	26.93 -0.48 2.30	25.65 -0.69 2.43	25.21 -0.62 2.32	25.16 -0.65 2.31	26.22 -0.70 2.18	27.60 -0.68 2.51	30.04 -0.58 -0.14	36.05 -0.40 -0.08	39.00 -0.31 -0.13	30.72 -0.47 -0.12	24.80 -0.50 -0.09	23.60 -0.50 -0.12
GLENWOOD_IC_1_G5 23712	29.58 2.94 -1.33	26.94 2.73 -0.27	25.46 2.64 0.00	26.21 2.74 -0.01	27.30 2.73 0.00	31.73 3.30 -0.01	40.10 4.32 -0.02	42.92 5.04 0.00	43.02 5.23 -0.20	43.84 5.13 -2.82	41.07 4.94 -2.08	36.45 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.13 3.97 -0.01	32.00 3.88 -0.01	33.31 4.19 -0.02	35.23 4.37 -0.08	38.44 4.27 -3.69	44.99 4.91 -3.71	48.91 5.37 -4.35	40.01 4.32 -4.62	31.06 3.40 -2.44	30.04 2.83 -3.22
GLENWOOD_IC_2_G1 23688	29.40 2.76 -1.33	26.79 2.59 -0.27	25.30 2.49 0.00	26.05 2.58 -0.01	27.13 2.56 0.00	31.53 3.10 -0.01	39.88 4.11 -0.02	42.61 4.73 0.00	42.72 4.92 -0.20	43.55 4.84 -2.82	40.80 4.67 -2.08	36.22 4.33 -0.02	33.70 3.98 -0.01	32.64 3.86 -0.01	31.93 3.77 -0.01	31.82 3.71 -0.01	33.07 3.96 -0.02	35.02 4.15 -0.08	38.20 4.02 -3.69	44.70 4.62 -3.71	48.59 5.06 -4.35	39.79 4.10 -4.62	30.88 3.23 -2.44	29.87 2.66 -3.22
GLENWOOD_IC_3_G1 23689	29.40 2.76 -1.33	26.79 2.59 -0.27	25.30 2.49 0.00	26.05 2.58 -0.01	27.13 2.56 0.00	31.53 3.10 -0.01	39.88 4.11 -0.02	42.61 4.73 0.00	42.72 4.92 -0.20	43.55 4.84 -2.82	40.80 4.67 -2.08	36.22 4.33 -0.02	33.70 3.98 -0.01	32.64 3.86 -0.01	31.93 3.77 -0.01	31.82 3.71 -0.01	33.07 3.96 -0.02	35.02 4.15 -0.08	38.20 4.02 -3.69	44.70 4.62 -3.71	48.59 5.06 -4.35	39.79 4.10 -4.62	30.88 3.23 -2.44	29.87 2.66 -3.22
GLENWOOD___4 23550	29.58 2.94 -1.33	26.94 2.73 -0.27	25.46 2.64 0.00	26.21 2.74 -0.01	27.30 2.73 0.00	31.73 3.30 -0.01	40.10 4.32 -0.02	42.92 5.04 0.00	43.02 5.23 -0.20	43.84 5.13 -2.82	41.07 4.94 -2.08	36.45 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.13 3.97 -0.01	32.00 3.88 -0.01	33.31 4.19 -0.02	35.23 4.37 -0.08	38.44 4.27 -3.69	44.99 4.91 -3.71	48.91 5.37 -4.35	40.01 4.32 -4.62	31.06 3.40 -2.44	30.04 2.83 -3.22
GLENWOOD___5 23614	29.58 2.94 -1.33	26.94 2.73 -0.27	25.46 2.64 0.00	26.21 2.74 -0.01	27.30 2.73 0.00	31.73 3.30 -0.01	40.10 4.32 -0.02	42.92 5.04 0.00	43.02 5.23 -0.20	43.84 5.13 -2.82	41.07 4.94 -2.08	36.45 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.13 3.97 -0.01	32.00 3.88 -0.01	33.31 4.19 -0.02	35.23 4.37 -0.08	38.44 4.27 -3.69	44.99 4.91 -3.71	48.91 5.37 -4.35	40.01 4.32 -4.62	31.06 3.40 -2.44	30.04 2.83 -3.22
GLOBAL GREEN_PORT_GT1 23814	31.83 5.19 -1.33	29.07 4.86 -0.27	27.56 4.75 0.00	28.37 4.90 -0.01	29.47 4.89 0.00	34.43 6.00 -0.01	43.68 7.90 -0.02	46.70 8.83 0.00	46.71 8.91 -0.20	47.28 8.58 -2.82	44.14 8.00 -2.08	39.12 7.24 -0.02	36.28 6.57 -0.01	35.15 6.36 -0.01	34.35 6.19 -0.01	34.10 5.99 -0.01	35.64 6.52 -0.02	37.85 6.99 -0.07	41.22 7.04 -3.69	48.41 8.33 -3.71	52.86 9.32 -4.35	42.87 7.18 -4.62	33.15 5.50 -2.44	31.93 4.73 -3.22
GLOBE___DSASP 323697	24.46 -0.86 0.00	22.86 -1.08 0.00	21.97 -0.84 0.00	22.64 -0.82 0.00	23.77 -0.81 0.00	27.55 -0.85 0.03	34.39 -1.29 0.07	35.68 -2.05 0.15	34.72 -2.78 0.10	33.24 -2.58 0.06	31.75 -2.25 0.05	29.97 -1.85 0.05	27.89 -1.66 0.15	26.92 -1.70 0.16	26.50 -1.49 0.15	26.41 -1.55 0.15	27.38 -1.57 0.14	29.00 -1.63 0.16	29.79 -1.28 -0.59	34.75 -1.96 -0.34	37.52 -2.23 -0.56	30.03 -1.55 -0.51	24.60 -1.01 -0.39	24.19 -0.31 -0.52
GOETHSLN___LBMP 323567	28.00 2.68 -0.01	26.43 2.49 0.00	25.11 2.30 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.27 2.84 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.53 4.92 -0.01	40.74 4.84 -0.01	38.73 4.60 -0.08	36.23 4.33 -0.02	33.73 4.01 -0.01	33.94 3.86 -1.30	32.78 3.74 -0.89	31.93 3.74 -0.09	33.05 3.93 -0.02	34.71 3.85 -0.08	38.08 3.93 -3.67	42.99 4.51 -2.10	47.62 4.94 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.72 2.52 -3.22
GOODYEAR_LAKE_HYD 323669	26.51 1.19 0.00	25.09 1.15 0.00	23.88 1.07 0.00	24.58 1.13 0.00	25.78 1.20 0.00	29.93 1.51 0.00	37.93 2.18 0.00	40.23 2.35 0.00	39.86 2.26 0.00	38.01 2.12 0.00	36.06 2.01 0.00	33.75 1.88 0.00	31.43 1.72 0.00	30.36 1.58 0.00	29.70 1.55 0.00	29.65 1.54 0.00	30.73 1.63 0.00	32.59 1.78 -0.02	33.11 1.83 -0.81	39.09 2.26 -0.46	42.42 2.47 -0.77	33.69 1.93 -0.70	27.19 1.44 -0.54	25.92 1.22 -0.71
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.92 0.61 0.00	24.44 0.50 0.00	23.34 0.53 0.00	24.04 0.59 0.00	25.21 0.64 0.00	29.29 0.88 0.02	36.94 1.25 0.07	38.95 1.21 0.14	38.49 0.98 0.09	36.73 0.90 0.06	34.89 0.88 0.05	32.68 0.86 0.05	30.37 0.80 0.14	29.38 0.75 0.15	28.77 0.76 0.14	28.73 0.76 0.14	29.75 0.79 0.13	31.48 0.83 0.14	32.62 0.95 -1.19	38.18 1.13 -0.68	41.57 1.25 -1.13	33.12 1.02 -1.03	26.81 0.81 -0.79	25.87 0.84 -1.05

GOUDEY___7 23579	25.92 0.61 0.00	24.44 0.50 0.00	23.36 0.55 0.00	24.07 0.61 0.00	25.21 0.64 0.00	29.31 0.91 0.02	36.94 1.25 0.07	38.95 1.21 0.14	38.49 0.98 0.09	36.73 0.90 0.06	34.89 0.88 0.05	32.72 0.89 0.05	30.37 0.80 0.14	29.38 0.75 0.15	28.79 0.79 0.14	28.73 0.76 0.14	29.78 0.81 0.13	31.48 0.83 0.14	32.65 0.98 -1.19	38.18 1.13 -0.68	41.57 1.25 -1.13	33.12 1.02 -1.03	26.81 0.81 -0.79	25.87 0.84 -1.05
GOUDEY___8 23580	25.92 0.61 0.00	24.44 0.50 0.00	23.34 0.53 0.00	24.04 0.59 0.00	25.21 0.64 0.00	29.29 0.88 0.02	36.94 1.25 0.07	38.95 1.21 0.14	38.49 0.98 0.09	36.73 0.90 0.06	34.89 0.88 0.05	32.68 0.86 0.05	30.37 0.80 0.14	29.38 0.75 0.15	28.77 0.76 0.14	28.73 0.76 0.14	29.75 0.79 0.13	31.48 0.83 0.14	32.62 0.95 -1.19	38.18 1.13 -0.68	41.57 1.25 -1.13	33.12 1.02 -1.03	26.81 0.81 -0.79	25.87 0.84 -1.05
GOWANUS_GT1_1 24077	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT1_2 24078	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT1_3 24079	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT1_4 24080	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT1_5 24084	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT1_6 24111	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT1_7 24112	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT1_8 24113	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT2_1 24114	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT2_2 24115	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT2_3 24116	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT2_4 24117	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT2_5 24118	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22

GOWANUS_GT2_6 24119	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT2_7 24120	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT2_8 24121	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT3_1 24122	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT3_2 24123	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT3_3 24124	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT3_4 24125	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT3_5 24126	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT3_6 24127	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT3_7 24128	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT3_8 24129	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT4_1 24130	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT4_2 24131	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT4_3 24132	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT4_4 24133	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22

GOWANUS_GT4_5 24134	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT4_6 24135	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT4_7 24136	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GOWANUS_GT4_8 24137	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GREENIDGE___3 23582	25.49 0.18 0.00	23.96 0.02 0.00	22.93 0.11 0.00	23.62 0.17 0.00	24.82 0.25 0.00	28.94 0.54 0.03	35.89 0.22 0.08	37.95 0.23 0.16	37.01 -0.49 0.10	35.29 -0.54 0.06	33.52 -0.48 0.05	31.47 -0.35 0.06	29.61 0.06 0.16	28.87 0.26 0.17	28.33 0.34 0.16	28.20 0.25 0.16	29.01 0.06 0.15	30.59 -0.03 0.17	31.22 0.00 -0.74	36.58 -0.22 -0.42	39.70 -0.19 -0.71	31.77 0.06 -0.64	26.06 0.35 -0.49	25.12 0.48 -0.65
GREENIDGE___4 23583	25.49 0.18 0.00	23.96 0.02 0.00	22.93 0.11 0.00	23.62 0.17 0.00	24.82 0.25 0.00	28.94 0.54 0.03	35.89 0.22 0.08	37.95 0.23 0.16	37.01 -0.49 0.10	35.29 -0.54 0.06	33.52 -0.48 0.05	31.47 -0.35 0.06	29.61 0.06 0.16	28.87 0.26 0.17	28.33 0.34 0.16	28.20 0.25 0.16	29.01 0.06 0.15	30.59 -0.03 0.17	31.22 0.00 -0.74	36.58 -0.22 -0.42	39.70 -0.19 -0.71	31.77 0.06 -0.64	26.06 0.35 -0.49	25.12 0.48 -0.65
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
GROVEVILLE___HYD 323602	27.80 2.48 0.00	26.31 2.37 0.00	25.05 2.24 0.00	25.78 2.32 0.00	26.86 2.29 0.00	31.13 2.70 0.00	39.58 3.83 0.00	42.34 4.47 0.00	42.23 4.62 0.00	40.52 4.63 0.00	38.35 4.29 0.00	35.73 3.86 0.00	33.30 3.59 0.00	32.27 3.48 -0.01	31.50 3.35 0.00	31.40 3.29 0.00	32.59 3.49 0.00	34.52 3.66 -0.07	38.13 3.78 -3.87	42.84 4.25 -2.21	47.56 4.70 -3.68	38.32 3.91 -3.34	30.98 3.20 -2.57	30.09 2.71 -3.40
HAMPSHIRE___PAPER_HYD 323593	23.75 -1.57 0.00	22.41 -1.53 0.00	21.31 -1.51 0.00	21.93 -1.52 0.00	23.03 -1.55 0.00	25.52 -1.90 1.01	30.57 -2.40 2.79	29.78 -2.42 5.67	31.37 -2.37 3.86	31.20 -2.30 2.39	29.87 -2.21 1.97	27.66 -2.10 2.11	21.76 -1.99 5.96	20.40 -2.07 6.30	20.15 -2.00 6.00	20.14 -2.00 5.98	21.36 -2.10 5.64	22.09 -2.19 6.51	28.41 -2.07 0.00	34.12 -2.26 0.00	36.79 -2.39 0.00	29.02 -2.05 0.00	23.60 -1.61 0.00	22.55 -1.44 0.00
HARDSCRABBLE_WT_PWR 323673	26.18 0.86 0.00	24.78 0.84 0.00	23.61 0.80 0.00	24.28 0.82 0.00	25.46 0.88 0.00	29.38 1.02 0.07	36.79 1.22 0.18	38.68 1.18 0.37	38.52 1.17 0.25	36.85 1.11 0.16	34.98 1.06 0.13	32.73 0.99 0.14	30.33 1.01 0.39	29.32 0.95 0.41	28.69 0.93 0.39	28.62 0.90 0.39	29.61 0.87 0.37	31.28 0.92 0.43	31.17 0.85 0.16	37.23 0.94 0.09	39.97 0.94 0.15	31.71 0.78 0.14	25.76 0.65 0.11	24.47 0.62 0.14
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.60 2.28 0.00	26.09 2.16 0.00	24.84 2.03 0.00	25.57 2.11 0.00	26.66 2.09 0.00	30.93 2.50 0.00	39.26 3.51 0.00	41.82 3.94 0.00	41.74 4.14 0.00	39.94 4.05 0.00	37.89 3.85 0.01	35.38 3.51 0.00	32.95 3.24 0.00	31.91 3.14 0.01	31.21 3.07 0.01	31.14 3.04 0.00	32.30 3.20 0.00	34.21 3.36 -0.06	37.29 3.35 -3.46	42.17 3.82 -1.98	46.67 4.19 -3.29	37.50 3.45 -2.98	30.30 2.80 -2.29	29.30 2.28 -3.04
HARZA MOOSE___RIVER 24016	25.19 -0.13 0.00	23.77 -0.17 0.00	22.63 -0.18 0.00	23.29 -0.16 0.00	24.45 -0.12 0.00	28.07 -0.06 0.30	35.09 0.18 0.84	36.44 0.27 1.70	36.71 0.27 1.16	35.35 0.18 0.72	33.60 0.14 0.59	31.33 0.10 0.64	28.01 0.09 1.79	26.86 -0.03 1.89	26.35 0.00 1.80	26.28 -0.03 1.80	27.35 -0.06 1.70	28.80 -0.03 1.96	30.54 0.06 0.00	36.59 0.22 0.00	39.46 0.28 0.00	31.16 0.09 0.00	25.21 0.00 0.00	23.96 -0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.11 2.78 -0.01	26.48 2.54 0.00	25.11 2.30 0.00	25.83 2.37 0.00	26.96 2.38 0.00	31.27 2.84 0.00	39.65 3.90 0.00	42.42 4.54 0.00	42.38 4.78 -0.01	40.64 4.74 -0.01	38.96 4.83 -0.07	36.26 4.37 -0.02	33.70 3.98 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.39 4.53 -0.08	38.17 4.02 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
HEMPSTEAD____ 23647	29.61 2.96 -1.33	26.98 2.78 -0.27	25.55 2.74 0.00	26.30 2.84 -0.01	27.38 2.80 0.00	31.85 3.41 -0.01	40.13 4.36 -0.02	42.99 5.11 0.00	43.02 5.23 -0.20	43.84 5.13 -2.82	41.04 4.90 -2.08	36.45 4.56 -0.02	33.87 4.16 -0.01	32.82 4.03 -0.01	32.10 3.94 -0.01	31.94 3.82 -0.01	33.28 4.16 -0.02	35.20 4.34 -0.08	38.41 4.24 -3.69	44.96 4.88 -3.71	48.87 5.33 -4.35	40.01 4.32 -4.62	31.06 3.40 -2.44	30.06 2.85 -3.22
HICKLING___1 23621	25.95 0.63 0.00	24.39 0.45 0.00	23.36 0.55 0.00	24.11 0.66 0.00	25.31 0.74 0.00	29.54 1.14 0.03	37.29 1.61 0.07	39.20 1.48 0.15	38.45 0.94 0.10	36.62 0.79 0.06	34.82 0.82 0.05	32.71 0.89 0.05	30.42 0.86 0.15	29.43 0.80 0.16	28.87 0.87 0.15	28.83 0.87 0.15	29.80 0.84 0.14	31.47 0.83 0.15	32.49 1.07 -0.94	38.11 1.20 -0.54	41.41 1.33 -0.89	33.03 1.15 -0.81	26.74 0.91 -0.62	25.84 1.03 -0.83

HICKLING___2 23622	25.95 0.63 0.00	24.39 0.45 0.00	23.36 0.55 0.00	24.11 0.66 0.00	25.31 0.74 0.00	29.54 1.14 0.03	37.29 1.61 0.07	39.20 1.48 0.15	38.45 0.94 0.10	36.62 0.79 0.06	34.82 0.82 0.05	32.71 0.89 0.05	30.42 0.86 0.15	29.43 0.80 0.16	28.87 0.87 0.15	28.83 0.87 0.15	29.80 0.84 0.14	31.47 0.83 0.15	32.49 1.07 -0.94	38.11 1.20 -0.54	41.41 1.33 -0.89	33.03 1.15 -0.81	26.74 0.91 -0.62	25.84 1.03 -0.83
HIGH FALLS___HY 23754	27.52 2.20 0.00	26.05 2.11 0.00	24.79 1.98 0.00	25.50 2.04 0.00	26.59 2.02 0.00	30.84 2.41 0.00	39.22 3.47 0.00	41.70 3.82 0.00	41.59 3.98 0.00	39.77 3.88 0.00	37.66 3.61 0.00	35.13 3.25 0.00	32.74 3.03 0.00	31.69 2.91 0.00	30.96 2.81 0.00	30.89 2.78 0.00	32.04 2.94 0.00	33.93 3.08 -0.07	37.36 3.17 -3.71	42.06 3.57 -2.12	46.63 3.92 -3.53	37.56 3.29 -3.20	30.35 2.67 -2.46	29.50 2.25 -3.26
HILLBURN___GT 23639	27.69 2.38 0.00	26.17 2.23 0.00	24.91 2.10 0.00	25.64 2.18 0.00	26.74 2.16 0.00	31.04 2.61 0.00	39.36 3.61 0.00	42.01 4.13 0.00	41.96 4.36 0.00	40.19 4.30 0.00	38.17 4.12 0.01	35.66 3.79 0.00	33.21 3.50 0.00	32.16 3.39 0.01	31.46 3.32 0.01	31.42 3.32 0.00	32.59 3.49 0.00	34.48 3.63 -0.06	37.54 3.56 -3.50	42.44 4.07 -2.00	46.97 4.47 -3.32	37.71 3.63 -3.01	30.43 2.90 -2.32	29.40 2.35 -3.07
HISHELDN_WT_PWR 323625	25.32 0.00 0.00	23.70 -0.24 0.00	22.74 -0.07 0.00	23.43 -0.02 0.00	24.63 0.05 0.00	28.66 0.26 0.03	36.00 0.32 0.07	37.81 0.08 0.15	36.83 -0.68 0.10	35.22 -0.61 0.06	33.56 -0.44 0.05	31.63 -0.19 0.05	29.41 -0.15 0.15	28.42 -0.20 0.16	27.94 -0.06 0.15	27.84 -0.11 0.15	28.84 -0.12 0.14	30.48 -0.15 0.16	31.32 0.15 -0.68	36.69 -0.07 -0.39	39.68 -0.16 -0.65	31.66 0.00 -0.59	25.77 0.10 -0.45	25.02 0.43 -0.60
HOLTSVILLE_IC_1 23690	30.39 3.75 -1.33	27.75 3.54 -0.27	26.28 3.47 0.00	27.06 3.59 -0.01	28.14 3.56 0.00	32.78 4.35 -0.01	41.39 5.61 -0.02	44.24 6.36 0.00	44.27 6.47 -0.20	44.98 6.28 -2.82	42.02 5.89 -2.08	37.28 5.39 -0.02	34.61 4.90 -0.01	33.53 4.75 -0.01	32.80 4.64 -0.01	32.61 4.50 -0.01	34.06 4.95 -0.02	36.13 5.26 -0.07	39.38 5.21 -3.69	46.15 6.07 -3.71	50.20 6.66 -4.35	41.00 5.31 -4.62	31.74 4.08 -2.44	30.68 3.48 -3.22
HOLTSVILLE_IC_10 23699	30.57 3.92 -1.33	27.89 3.69 -0.27	26.41 3.60 0.00	27.20 3.73 -0.01	28.29 3.71 0.00	32.98 4.55 -0.01	41.67 5.90 -0.02	44.55 6.67 0.00	44.56 6.77 -0.20	45.27 6.57 -2.82	42.30 6.17 -2.08	37.53 5.64 -0.02	34.83 5.11 -0.01	33.77 4.98 -0.01	33.00 4.84 -0.01	32.81 4.69 -0.01	34.30 5.18 -0.02	36.37 5.51 -0.07	39.63 5.45 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.85 3.64 -3.22
HOLTSVILLE_IC_2 23691	30.39 3.75 -1.33	27.75 3.54 -0.27	26.28 3.47 0.00	27.06 3.59 -0.01	28.14 3.56 0.00	32.78 4.35 -0.01	41.39 5.61 -0.02	44.24 6.36 0.00	44.27 6.47 -0.20	44.98 6.28 -2.82	42.02 5.89 -2.08	37.28 5.39 -0.02	34.61 4.90 -0.01	33.53 4.75 -0.01	32.80 4.64 -0.01	32.61 4.50 -0.01	34.06 4.95 -0.02	36.13 5.26 -0.07	39.38 5.21 -3.69	46.15 6.07 -3.71	50.20 6.66 -4.35	41.00 5.31 -4.62	31.74 4.08 -2.44	30.68 3.48 -3.22
HOLTSVILLE_IC_3 23692	30.39 3.75 -1.33	27.75 3.54 -0.27	26.28 3.47 0.00	27.06 3.59 -0.01	28.14 3.56 0.00	32.78 4.35 -0.01	41.39 5.61 -0.02	44.24 6.36 0.00	44.27 6.47 -0.20	44.98 6.28 -2.82	42.02 5.89 -2.08	37.28 5.39 -0.02	34.61 4.90 -0.01	33.53 4.75 -0.01	32.80 4.64 -0.01	32.61 4.50 -0.01	34.06 4.95 -0.02	36.13 5.26 -0.07	39.38 5.21 -3.69	46.15 6.07 -3.71	50.20 6.66 -4.35	41.00 5.31 -4.62	31.74 4.08 -2.44	30.68 3.48 -3.22
HOLTSVILLE_IC_4 23693	30.39 3.75 -1.33	27.75 3.54 -0.27	26.28 3.47 0.00	27.06 3.59 -0.01	28.14 3.56 0.00	32.78 4.35 -0.01	41.39 5.61 -0.02	44.24 6.36 0.00	44.27 6.47 -0.20	44.98 6.28 -2.82	42.02 5.89 -2.08	37.28 5.39 -0.02	34.61 4.90 -0.01	33.53 4.75 -0.01	32.80 4.64 -0.01	32.61 4.50 -0.01	34.06 4.95 -0.02	36.13 5.26 -0.07	39.38 5.21 -3.69	46.15 6.07 -3.71	50.20 6.66 -4.35	41.00 5.31 -4.62	31.74 4.08 -2.44	30.68 3.48 -3.22
HOLTSVILLE_IC_5 23694	30.39 3.75 -1.33	27.75 3.54 -0.27	26.28 3.47 0.00	27.06 3.59 -0.01	28.14 3.56 0.00	32.78 4.35 -0.01	41.39 5.61 -0.02	44.24 6.36 0.00	44.27 6.47 -0.20	44.98 6.28 -2.82	42.02 5.89 -2.08	37.28 5.39 -0.02	34.61 4.90 -0.01	33.53 4.75 -0.01	32.80 4.64 -0.01	32.61 4.50 -0.01	34.06 4.95 -0.02	36.13 5.26 -0.07	39.38 5.21 -3.69	46.15 6.07 -3.71	50.20 6.66 -4.35	41.00 5.31 -4.62	31.74 4.08 -2.44	30.68 3.48 -3.22
HOLTSVILLE_IC_6 23695	30.57 3.92 -1.33	27.89 3.69 -0.27	26.41 3.60 0.00	27.20 3.73 -0.01	28.29 3.71 0.00	32.98 4.55 -0.01	41.67 5.90 -0.02	44.55 6.67 0.00	44.56 6.77 -0.20	45.27 6.57 -2.82	42.30 6.17 -2.08	37.53 5.64 -0.02	34.83 5.11 -0.01	33.77 4.98 -0.01	33.00 4.84 -0.01	32.81 4.69 -0.01	34.30 5.18 -0.02	36.37 5.51 -0.07	39.63 5.45 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.85 3.64 -3.22
HOLTSVILLE_IC_7 23696	30.57 3.92 -1.33	27.89 3.69 -0.27	26.41 3.60 0.00	27.20 3.73 -0.01	28.29 3.71 0.00	32.98 4.55 -0.01	41.67 5.90 -0.02	44.55 6.67 0.00	44.56 6.77 -0.20	45.27 6.57 -2.82	42.30 6.17 -2.08	37.53 5.64 -0.02	34.83 5.11 -0.01	33.77 4.98 -0.01	33.00 4.84 -0.01	32.81 4.69 -0.01	34.30 5.18 -0.02	36.37 5.51 -0.07	39.63 5.45 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.85 3.64 -3.22
HOLTSVILLE_IC_8 23697	30.57 3.92 -1.33	27.89 3.69 -0.27	26.41 3.60 0.00	27.20 3.73 -0.01	28.29 3.71 0.00	32.98 4.55 -0.01	41.67 5.90 -0.02	44.55 6.67 0.00	44.56 6.77 -0.20	45.27 6.57 -2.82	42.30 6.17 -2.08	37.53 5.64 -0.02	34.83 5.11 -0.01	33.77 4.98 -0.01	33.00 4.84 -0.01	32.81 4.69 -0.01	34.30 5.18 -0.02	36.37 5.51 -0.07	39.63 5.45 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.85 3.64 -3.22
HOLTSVILLE_IC_9 23698	30.57 3.92 -1.33	27.89 3.69 -0.27	26.41 3.60 0.00	27.20 3.73 -0.01	28.29 3.71 0.00	32.98 4.55 -0.01	41.67 5.90 -0.02	44.55 6.67 0.00	44.56 6.77 -0.20	45.27 6.57 -2.82	42.30 6.17 -2.08	37.53 5.64 -0.02	34.83 5.11 -0.01	33.77 4.98 -0.01	33.00 4.84 -0.01	32.81 4.69 -0.01	34.30 5.18 -0.02	36.37 5.51 -0.07	39.63 5.45 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.85 3.64 -3.22
HOWARD_WT_PWR 323690	26.02 0.71 0.00	24.39 0.45 0.00	23.38 0.57 0.00	24.09 0.63 0.00	25.31 0.74 0.00	29.60 1.19 0.03	37.36 1.68 0.07	39.35 1.63 0.15	38.40 0.90 0.10	36.58 0.75 0.06	34.82 0.82 0.05	32.71 0.89 0.05	30.48 0.92 0.15	29.45 0.84 0.16	28.92 0.93 0.15	28.83 0.87 0.15	29.80 0.84 0.15	31.43 0.80 0.16	32.27 1.00 -0.79	37.88 1.06 -0.45	41.03 1.10 -0.75	32.71 0.96 -0.68	26.52 0.78 -0.52	25.59 0.91 -0.69

HQ_GEN_CEDARS 23644	23.47 -1.85 0.00	22.14 -1.80 0.00	21.10 -1.71 0.00	21.70 -1.76 0.00	22.76 -1.82 0.00	24.42 -2.28 1.73	27.99 -2.97 4.80	25.01 -3.11 9.76	27.95 -3.01 6.64	28.95 -2.84 4.11	27.97 -2.69 3.40	25.72 -2.52 3.64	17.03 -2.44 10.25	15.52 -2.42 10.84	15.50 -2.34 10.32	15.49 -2.33 10.28	16.98 -2.42 9.71	17.03 -2.56 11.20	28.07 -2.41 0.00	33.64 -2.73 0.00	36.25 -2.94 0.00	28.64 -2.42 0.00	23.25 -1.97 0.00	22.14 -1.85 0.00
HQ_GEN_CEDARS_PROXY 323590	23.47 -1.85 0.00	22.14 -1.80 0.00	21.10 -1.71 0.00	21.70 -1.76 0.00	22.76 -1.82 0.00	24.42 -2.28 1.73	27.99 -2.97 4.80	25.01 -3.11 9.76	27.95 -3.01 6.64	28.95 -2.84 4.11	27.97 -2.69 3.40	25.72 -2.52 3.64	17.03 -2.44 10.25	15.52 -2.42 10.84	15.50 -2.34 10.32	15.49 -2.33 10.28	16.98 -2.42 9.71	17.03 -2.56 11.20	28.07 -2.41 0.00	33.64 -2.73 0.00	36.25 -2.94 0.00	28.64 -2.42 0.00	23.25 -1.97 0.00	22.14 -1.85 0.00
HQ_GEN_IMPORT 323601	24.46 -0.86 0.00	23.12 -0.81 0.00	22.01 -0.80 0.00	22.64 -0.82 0.00	23.74 -0.84 0.00	25.30 -1.14 1.98	28.75 -1.50 5.50	25.14 -1.55 11.19	28.49 -1.51 7.61	29.75 -1.44 4.71	28.80 -1.36 3.89	26.40 -1.31 4.17	16.75 -1.22 11.74	15.17 -1.18 12.43	15.17 -1.16 11.82	15.17 -1.15 11.78	16.78 -1.19 11.13	16.69 -1.26 12.84	29.41 -1.07 0.00	35.14 -1.24 0.00	37.85 -1.33 0.00	29.98 -1.09 0.00	24.31 -0.91 0.00	23.12 -0.86 0.00
HQ_GEN_WHEEL 23651	24.46 -0.86 0.00	23.12 -0.81 0.00	22.01 -0.80 0.00	22.64 -0.82 0.00	23.74 -0.84 0.00	25.30 -1.14 1.98	28.75 -1.50 5.50	25.14 -1.55 11.19	28.49 -1.51 7.61	29.75 -1.44 4.71	28.80 -1.36 3.89	26.40 -1.31 4.17	16.75 -1.22 11.74	15.17 -1.18 12.43	15.17 -1.16 11.82	15.17 -1.15 11.78	16.78 -1.19 11.13	16.69 -1.26 12.84	29.41 -1.07 0.00	35.14 -1.24 0.00	37.85 -1.33 0.00	29.98 -1.09 0.00	24.31 -0.91 0.00	23.12 -0.86 0.00
HUDSON AVE_GT_3 23810	28.11 2.78 -0.01	26.50 2.56 0.00	25.21 2.39 0.00	25.92 2.46 0.00	27.03 2.46 0.00	31.38 2.96 0.00	39.86 4.11 0.00	42.57 4.70 0.00	42.65 5.04 -0.01	40.86 4.95 -0.01	38.90 4.77 -0.08	36.36 4.46 -0.02	33.82 4.10 -0.01	34.06 3.97 -1.30	32.92 3.89 -0.89	32.07 3.88 -0.09	33.20 4.07 -0.02	35.05 4.19 -0.08	38.26 4.11 -3.67	43.17 4.69 -2.10	47.81 5.13 -3.49	38.41 4.16 -3.18	31.01 3.35 -2.44	29.87 2.66 -3.22
HUDSON AVE_GT_4 23540	28.11 2.78 -0.01	26.50 2.56 0.00	25.21 2.39 0.00	25.92 2.46 0.00	27.03 2.46 0.00	31.38 2.96 0.00	39.86 4.11 0.00	42.57 4.70 0.00	42.65 5.04 -0.01	40.86 4.95 -0.01	38.90 4.77 -0.08	36.36 4.46 -0.02	33.82 4.10 -0.01	34.06 3.97 -1.30	32.92 3.89 -0.89	32.07 3.88 -0.09	33.20 4.07 -0.02	35.05 4.19 -0.08	38.26 4.11 -3.67	43.17 4.69 -2.10	47.81 5.13 -3.49	38.41 4.16 -3.18	31.01 3.35 -2.44	29.87 2.66 -3.22
HUDSON AVE_GT_5 23657	28.11 2.78 -0.01	26.50 2.56 0.00	25.21 2.39 0.00	25.92 2.46 0.00	27.03 2.46 0.00	31.38 2.96 0.00	39.86 4.11 0.00	42.57 4.70 0.00	42.65 5.04 -0.01	40.86 4.95 -0.01	38.90 4.77 -0.08	36.36 4.46 -0.02	33.82 4.10 -0.01	34.06 3.97 -1.30	32.92 3.89 -0.89	32.07 3.88 -0.09	33.20 4.07 -0.02	35.05 4.19 -0.08	38.26 4.11 -3.67	43.17 4.69 -2.10	47.81 5.13 -3.49	38.41 4.16 -3.18	31.01 3.35 -2.44	29.87 2.66 -3.22
HUDSON_AVE_10 24168	28.13 2.81 -0.01	26.53 2.59 0.00	25.23 2.42 0.00	25.94 2.49 0.00	27.06 2.48 0.00	31.41 2.98 0.00	39.86 4.11 0.00	42.57 4.70 0.00	42.68 5.07 -0.01	40.86 4.95 -0.01	38.83 4.70 -0.08	36.26 4.37 -0.02	33.73 4.01 -0.01	34.00 3.91 -1.30	32.86 3.83 -0.89	32.02 3.82 -0.09	33.17 4.04 -0.02	34.99 4.13 -0.08	38.26 4.11 -3.67	43.20 4.73 -2.10	47.85 5.17 -3.49	38.41 4.16 -3.18	31.04 3.38 -2.44	29.89 2.69 -3.22
HUNTER MOUNT___DRP 323613	27.47 2.15 0.00	26.07 2.13 0.00	24.84 2.03 0.00	25.52 2.06 0.00	26.64 2.06 0.00	30.65 2.22 0.00	38.83 3.08 0.00	41.13 3.26 0.00	40.84 3.23 0.00	38.87 2.98 0.00	36.71 2.66 0.00	34.17 2.30 0.00	31.88 2.17 0.00	30.91 2.13 0.00	30.15 2.00 0.00	30.08 1.97 0.00	31.17 2.07 0.00	33.11 2.25 -0.08	37.19 2.56 -4.15	41.54 2.80 -2.37	46.22 3.09 -3.94	37.34 2.70 -3.58	30.28 2.32 -2.75	29.71 2.09 -3.64
HUNTINGTON_RES_REC 323705	30.04 3.39 -1.33	27.39 3.18 -0.27	25.96 3.15 0.00	26.73 3.26 -0.01	27.79 3.22 0.00	32.36 3.92 -0.01	40.82 5.04 -0.02	43.71 5.83 0.00	43.74 5.94 -0.20	44.45 5.74 -2.82	41.62 5.48 -2.08	36.92 5.03 -0.02	34.29 4.57 -0.01	33.22 4.43 -0.01	32.49 4.33 -0.01	32.30 4.19 -0.01	33.74 4.63 -0.02	35.76 4.90 -0.07	38.99 4.81 -3.69	45.64 5.57 -3.71	49.57 6.03 -4.35	40.60 4.91 -4.62	31.43 3.78 -2.44	30.42 3.21 -3.22
HUNTLEY___63 23557	25.19 -0.13 0.00	23.56 -0.38 0.00	22.65 -0.16 0.00	23.32 -0.14 0.00	24.50 -0.07 0.00	28.46 0.06 0.03	35.72 0.04 0.07	37.39 -0.34 0.15	36.45 -1.05 0.10	34.89 -0.93 0.06	33.29 -0.72 0.05	31.40 -0.42 0.05	29.23 -0.33 0.15	28.21 -0.40 0.16	27.80 -0.20 0.15	27.67 -0.28 0.15	28.67 -0.29 0.15	30.35 -0.28 0.16	31.14 0.06 -0.60	36.42 -0.29 -0.34	39.33 -0.43 -0.57	31.40 -0.19 -0.52	25.61 0.00 -0.40	24.94 0.43 -0.53
HUNTLEY___64 23558	25.19 -0.13 0.00	23.56 -0.38 0.00	22.65 -0.16 0.00	23.32 -0.14 0.00	24.50 -0.07 0.00	28.46 0.06 0.03	35.72 0.04 0.07	37.39 -0.34 0.15	36.45 -1.05 0.10	34.89 -0.93 0.06	33.29 -0.72 0.05	31.40 -0.42 0.05	29.23 -0.33 0.15	28.21 -0.40 0.16	27.80 -0.20 0.15	27.67 -0.28 0.15	28.67 -0.29 0.15	30.35 -0.28 0.16	31.14 0.06 -0.60	36.42 -0.29 -0.34	39.33 -0.43 -0.57	31.40 -0.19 -0.52	25.61 0.00 -0.40	24.94 0.43 -0.53
HUNTLEY___65 23559	25.19 -0.13 0.00	23.56 -0.38 0.00	22.65 -0.16 0.00	23.32 -0.14 0.00	24.50 -0.07 0.00	28.46 0.06 0.03	35.72 0.04 0.07	37.39 -0.34 0.15	36.45 -1.05 0.10	34.89 -0.93 0.06	33.29 -0.72 0.05	31.40 -0.42 0.05	29.23 -0.33 0.15	28.21 -0.40 0.16	27.80 -0.20 0.15	27.67 -0.28 0.15	28.67 -0.29 0.15	30.35 -0.28 0.16	31.14 0.06 -0.60	36.42 -0.29 -0.34	39.33 -0.43 -0.57	31.40 -0.19 -0.52	25.61 0.00 -0.40	24.94 0.43 -0.53
HUNTLEY___66 23560	25.19 -0.13 0.00	23.56 -0.38 0.00	22.65 -0.16 0.00	23.32 -0.14 0.00	24.50 -0.07 0.00	28.46 0.06 0.03	35.72 0.04 0.07	37.39 -0.34 0.15	36.45 -1.05 0.10	34.89 -0.93 0.06	33.29 -0.72 0.05	31.40 -0.42 0.05	29.23 -0.33 0.15	28.21 -0.40 0.16	27.80 -0.20 0.15	27.67 -0.28 0.15	28.67 -0.29 0.15	30.35 -0.28 0.16	31.14 0.06 -0.60	36.42 -0.29 -0.34	39.33 -0.43 -0.57	31.40 -0.19 -0.52	25.61 0.00 -0.40	24.94 0.43 -0.53
HUNTLEY___67 23561	24.89 -0.43 0.00	23.29 -0.65 0.00	22.38 -0.43 0.00	23.04 -0.42 0.00	24.21 -0.37 0.00	28.12 -0.28 0.03	35.25 -0.43 0.07	36.82 -0.91 0.15	35.85 -1.65 0.10	34.32 -1.51 0.06	32.74 -1.26 0.05	30.89 -0.93 0.05	28.72 -0.83 0.15	27.73 -0.89 0.16	27.32 -0.68 0.15	27.20 -0.76 0.15	28.20 -0.76 0.14	29.83 -0.80 0.16	30.64 -0.46 -0.61	35.82 -0.91 -0.35	38.71 -1.06 -0.58	30.94 -0.65 -0.53	25.24 -0.38 -0.41	24.62 0.10 -0.54

HUNTLEY___68 23562	24.89 -0.43 0.00	23.29 -0.65 0.00	22.38 -0.43 0.00	23.04 -0.42 0.00	24.21 -0.37 0.00	28.12 -0.28 0.03	35.25 -0.43 0.07	36.82 -0.91 0.15	35.85 -1.65 0.10	34.32 -1.51 0.06	32.74 -1.26 0.05	30.89 -0.93 0.05	28.72 -0.83 0.15	27.73 -0.89 0.16	27.32 -0.68 0.15	27.20 -0.76 0.15	28.20 -0.76 0.14	29.83 -0.80 0.16	30.64 -0.46 -0.61	35.82 -0.91 -0.35	38.71 -1.06 -0.58	30.94 -0.65 -0.53	25.24 -0.38 -0.41	24.62 0.10 -0.54
HYLAND___LFGE 323620	25.95 0.63 0.00	24.30 0.36 0.00	23.27 0.46 0.00	23.97 0.52 0.00	25.24 0.66 0.00	29.51 1.11 0.03	37.47 1.79 0.07	39.43 1.71 0.15	38.52 1.02 0.10	36.69 0.86 0.06	34.82 0.82 0.05	32.71 0.89 0.06	30.47 0.92 0.16	29.39 0.78 0.16	28.87 0.87 0.16	28.79 0.84 0.16	29.83 0.87 0.15	31.55 0.92 0.16	32.32 1.19 -0.65	38.24 1.49 -0.37	41.45 1.65 -0.62	32.84 1.21 -0.56	26.56 0.91 -0.43	25.57 1.01 -0.57
INDECK___CORINTH 23802	26.28 0.96 0.00	24.94 1.01 0.00	23.79 0.98 0.00	24.37 0.91 0.00	25.68 1.11 0.00	29.00 0.60 0.03	36.56 0.89 0.08	38.66 0.95 0.17	38.13 0.64 0.11	36.28 0.47 0.07	34.30 0.31 0.06	32.16 0.35 0.06	29.80 0.27 0.18	29.20 0.61 0.19	28.45 0.48 0.18	28.75 0.82 0.18	29.78 0.84 0.17	31.74 1.05 0.09	37.12 1.10 -5.54	41.07 1.53 -3.17	46.06 1.61 -5.27	36.93 1.09 -4.78	29.69 0.81 -3.67	29.43 0.57 -4.87
INDECK___ILION 23567	25.90 0.58 0.00	24.49 0.55 0.00	23.34 0.53 0.00	24.00 0.54 0.00	25.16 0.59 0.00	29.01 0.65 0.07	36.32 0.75 0.18	38.26 0.76 0.37	38.06 0.71 0.25	36.41 0.68 0.16	34.57 0.65 0.13	32.34 0.60 0.14	29.91 0.59 0.39	28.94 0.58 0.41	28.32 0.56 0.39	28.28 0.56 0.39	29.29 0.55 0.37	30.94 0.58 0.43	30.87 0.55 0.16	36.94 0.66 0.09	39.70 0.67 0.15	31.49 0.56 0.14	25.54 0.43 0.11	24.28 0.43 0.14
INDECK___OLEAN 23982	25.90 0.58 0.00	24.27 0.33 0.00	23.36 0.55 0.00	24.11 0.66 0.00	25.31 0.74 0.00	29.62 1.22 0.03	37.36 1.68 0.07	39.28 1.55 0.15	38.45 0.94 0.10	36.76 0.93 0.06	34.99 0.99 0.05	32.97 1.15 0.05	30.60 1.04 0.15	29.54 0.92 0.16	29.07 1.07 0.15	28.97 1.01 0.15	29.98 1.02 0.14	31.62 0.98 0.16	32.54 1.34 -0.72	38.20 1.42 -0.41	41.40 1.53 -0.69	32.99 1.30 -0.62	26.75 1.06 -0.48	25.89 1.27 -0.63
INDECK___OSWEGO 23783	25.06 -0.25 0.00	23.65 -0.29 0.00	22.56 -0.25 0.00	23.20 -0.26 0.00	24.33 -0.25 0.00	28.13 -0.23 0.07	35.30 -0.25 0.20	37.13 -0.34 0.41	36.88 -0.45 0.28	35.25 -0.47 0.17	33.47 -0.44 0.14	31.31 -0.42 0.15	28.92 -0.36 0.43	27.95 -0.37 0.45	27.38 -0.34 0.43	27.31 -0.37 0.43	28.32 -0.38 0.41	29.89 -0.43 0.46	30.40 -0.36 -0.29	36.14 -0.40 -0.17	39.03 -0.43 -0.28	31.01 -0.31 -0.25	25.18 -0.23 -0.19	24.17 -0.07 -0.26
INDECK___YERKES 23781	25.22 -0.10 0.00	23.58 -0.36 0.00	22.68 -0.14 0.00	23.34 -0.12 0.00	24.53 -0.05 0.00	28.49 0.09 0.03	35.75 0.07 0.07	37.43 -0.30 0.15	36.53 -0.98 0.10	34.97 -0.86 0.06	33.35 -0.65 0.05	31.44 -0.38 0.05	29.26 -0.30 0.15	28.24 -0.37 0.16	27.83 -0.17 0.15	27.73 -0.23 0.15	28.69 -0.26 0.15	30.38 -0.25 0.16	31.17 0.09 -0.60	36.46 -0.25 -0.34	39.37 -0.39 -0.57	31.43 -0.15 -0.52	25.64 0.03 -0.40	24.97 0.45 -0.53
INDIAN POINT_GT_1 24139	27.69 2.38 0.00	26.17 2.23 0.00	24.89 2.08 0.00	25.61 2.16 0.00	26.71 2.14 0.00	30.99 2.56 0.00	39.33 3.57 0.00	41.97 4.09 0.00	41.96 4.36 0.00	40.16 4.27 0.00	38.16 4.12 0.01	35.66 3.79 0.00	33.18 3.47 0.00	32.13 3.37 0.02	31.43 3.29 0.01	31.39 3.29 0.00	32.59 3.49 0.00	34.48 3.63 -0.07	37.65 3.53 -3.64	42.49 4.04 -2.08	47.07 4.43 -3.46	37.81 3.60 -3.14	30.50 2.87 -2.41	29.48 2.30 -3.20
INDIAN POINT_GT_2 23659	27.69 2.38 0.00	26.17 2.23 0.00	24.89 2.08 0.00	25.61 2.16 0.00	26.71 2.14 0.00	30.99 2.56 0.00	39.33 3.57 0.00	41.97 4.09 0.00	41.96 4.36 0.00	40.16 4.27 0.00	38.16 4.12 0.01	35.66 3.79 0.00	33.18 3.47 0.00	32.13 3.37 0.02	31.43 3.29 0.01	31.39 3.29 0.00	32.59 3.49 0.00	34.48 3.63 -0.07	37.65 3.53 -3.64	42.49 4.04 -2.08	47.07 4.43 -3.46	37.81 3.60 -3.14	30.50 2.87 -2.41	29.48 2.30 -3.20
INDIAN POINT_GT_3 24019	27.69 2.38 0.00	26.17 2.23 0.00	24.89 2.08 0.00	25.61 2.16 0.00	26.71 2.14 0.00	30.99 2.56 0.00	39.33 3.57 0.00	41.97 4.09 0.00	41.96 4.36 0.00	40.16 4.27 0.00	38.16 4.12 0.01	35.66 3.79 0.00	33.18 3.47 0.00	32.13 3.37 0.02	31.43 3.29 0.01	31.39 3.29 0.00	32.59 3.49 0.00	34.48 3.63 -0.07	37.65 3.53 -3.64	42.49 4.04 -2.08	47.07 4.43 -3.46	37.81 3.60 -3.14	30.50 2.87 -2.41	29.48 2.30 -3.20
INDIAN POINT___2 23530	27.67 2.35 0.00	26.14 2.20 0.00	24.87 2.05 0.00	25.59 2.13 0.00	26.71 2.14 0.00	30.99 2.56 0.00	39.29 3.54 0.00	41.93 4.05 0.00	41.92 4.32 0.00	40.12 4.23 0.00	38.13 4.08 0.01	35.63 3.76 0.00	33.15 3.44 0.00	32.13 3.37 0.02	31.40 3.26 0.01	31.36 3.26 0.00	32.56 3.46 0.00	34.45 3.60 -0.07	37.58 3.50 -3.60	42.43 4.00 -2.05	46.99 4.39 -3.42	37.74 3.57 -3.10	30.44 2.85 -2.38	29.44 2.30 -3.16
INDIAN POINT___3 23531	27.54 2.23 0.00	26.05 2.11 0.00	24.77 1.96 0.00	25.48 2.02 0.00	26.59 2.02 0.00	30.84 2.41 0.00	39.11 3.36 0.00	41.74 3.87 0.00	41.74 4.14 0.00	39.94 4.05 0.00	37.92 3.88 0.01	35.47 3.60 0.00	33.00 3.30 0.00	31.96 3.19 0.02	31.26 3.12 0.01	31.23 3.12 0.00	32.42 3.32 0.00	34.30 3.45 -0.07	37.47 3.35 -3.64	42.27 3.82 -2.08	46.84 4.19 -3.46	37.62 3.42 -3.14	30.35 2.72 -2.41	29.34 2.16 -3.20
IP CORINTH___1 23988	26.43 1.11 0.00	25.09 1.15 0.00	23.93 1.12 0.00	24.51 1.06 0.00	25.83 1.25 0.00	29.17 0.77 0.03	36.78 1.11 0.08	38.88 1.18 0.17	38.35 0.87 0.11	36.50 0.68 0.07	34.51 0.51 0.06	32.35 0.54 0.06	29.98 0.45 0.18	29.37 0.78 0.19	28.62 0.65 0.18	28.94 1.01 0.18	29.95 1.02 0.17	31.93 1.23 0.09	37.33 1.31 -5.54	41.29 1.75 -3.17	46.30 1.84 -5.27	37.12 1.27 -4.78	29.85 0.96 -3.67	29.57 0.72 -4.87
IP___TICONDEROGA 23804	27.42 2.10 0.00	26.21 2.28 0.00	25.02 2.21 0.00	25.52 2.06 0.00	26.76 2.19 0.00	30.34 1.93 0.02	38.36 2.68 0.07	40.34 2.61 0.15	40.06 2.56 0.10	38.12 1.87 0.06	35.87 1.88 0.05	33.70 1.88 0.06	31.30 1.75 0.16	30.60 1.98 0.17	29.68 1.69 0.16	29.78 1.83 0.16	30.73 1.78 0.15	32.87 2.15 0.07	38.05 2.26 -5.32	42.32 2.91 -3.04	47.18 2.94 -5.05	37.89 2.24 -4.58	30.73 1.99 -3.52	30.28 1.63 -4.67
ISLIP_RES_REC 323679	30.67 4.03 -1.33	28.01 3.81 -0.27	26.53 3.72 0.00	27.31 3.85 -0.01	28.39 3.81 0.00	33.12 4.69 -0.01	41.85 6.08 -0.02	44.81 6.93 0.00	44.83 7.03 -0.20	45.49 6.79 -2.82	42.53 6.40 -2.08	37.72 5.83 -0.02	35.00 5.29 -0.01	33.94 5.15 -0.01	33.17 5.01 -0.01	32.98 4.86 -0.01	34.47 5.35 -0.02	36.56 5.69 -0.07	39.84 5.67 -3.69	46.70 6.62 -3.71	50.86 7.33 -4.35	41.44 5.75 -4.62	32.07 4.41 -2.44	30.97 3.77 -3.22

JARVIS____ 23743	25.54 0.23 0.00	24.15 0.21 0.00	23.02 0.20 0.00	23.67 0.21 0.00	24.80 0.22 0.00	28.59 0.23 0.07	35.75 0.18 0.18	37.70 0.19 0.37	37.54 0.19 0.25	35.91 0.18 0.16	34.10 0.17 0.13	31.90 0.16 0.14	29.47 0.15 0.39	28.51 0.14 0.41	27.90 0.14 0.39	27.86 0.14 0.39	28.88 0.15 0.37	30.51 0.15 0.43	30.47 0.15 0.16	36.46 0.18 0.09	39.23 0.20 0.15	31.09 0.16 0.14	25.21 0.10 0.11	23.94 0.10 0.14
JENNISON____1 23625	26.61 1.29 0.00	25.09 1.15 0.00	23.93 1.12 0.00	24.63 1.17 0.00	25.85 1.28 0.00	30.08 1.68 0.02	38.22 2.54 0.07	40.51 2.76 0.14	39.67 2.07 0.00	37.79 1.90 0.00	35.89 1.84 0.00	33.59 1.72 0.00	31.31 1.60 0.00	30.22 1.44 0.00	29.58 1.43 0.00	29.51 1.40 0.00	30.56 1.45 0.00	32.56 1.91 0.13	33.77 2.04 -1.25	39.63 2.55 -0.71	43.11 2.74 -1.19	34.23 2.08 -1.08	27.56 1.51 -0.83	26.42 1.34 -1.10
JENNISON____2 23626	26.61 1.29 0.00	25.09 1.15 0.00	23.93 1.12 0.00	24.63 1.17 0.00	25.85 1.28 0.00	30.08 1.68 0.02	38.22 2.54 0.07	40.51 2.76 0.14	39.67 2.07 0.00	37.79 1.90 0.00	35.89 1.84 0.00	33.59 1.72 0.00	31.31 1.60 0.00	30.22 1.44 0.00	29.58 1.43 0.00	29.51 1.40 0.00	30.56 1.45 0.00	32.56 1.91 0.13	33.77 2.04 -1.25	39.63 2.55 -0.71	43.11 2.74 -1.19	34.23 2.08 -1.08	27.56 1.51 -0.83	26.42 1.34 -1.10
JERICHO_RISE_WT_PWR 323719	24.18 -1.14 0.00	22.84 -1.10 0.00	21.76 -1.05 0.00	22.36 -1.10 0.00	23.45 -1.13 0.00	25.23 -1.39 1.81	28.91 -1.82 5.02	25.78 -1.89 10.20	28.82 -1.84 6.94	29.84 -1.76 4.29	28.87 -1.63 3.55	26.54 -1.53 3.80	17.54 -1.46 10.71	16.00 -1.44 11.34	15.99 -1.38 10.79	15.95 -1.40 10.75	17.50 -1.45 10.15	17.57 -1.51 11.71	29.08 -1.40 0.00	34.85 -1.53 0.00	37.50 -1.68 0.00	29.58 -1.49 0.00	23.85 -1.36 0.00	22.57 -1.42 0.00
KEDC_PORT_JEFF_GT2 24210	30.49 3.85 -1.33	27.85 3.64 -0.27	26.37 3.56 0.00	27.15 3.68 -0.01	28.24 3.66 0.00	32.90 4.46 -0.01	41.57 5.79 -0.02	44.43 6.55 0.00	44.46 6.66 -0.20	45.13 6.42 -2.82	42.19 6.06 -2.08	37.44 5.55 -0.02	34.74 5.02 -0.01	33.68 4.89 -0.01	32.91 4.76 -0.01	32.72 4.61 -0.01	34.21 5.09 -0.02	36.28 5.42 -0.07	39.54 5.37 -3.69	46.34 6.26 -3.71	50.44 6.90 -4.35	41.16 5.47 -4.62	31.86 4.21 -2.44	30.78 3.57 -3.22
KEDC_PORT_JEFF_GT3 24211	30.49 3.85 -1.33	27.85 3.64 -0.27	26.37 3.56 0.00	27.15 3.68 -0.01	28.24 3.66 0.00	32.90 4.46 -0.01	41.57 5.79 -0.02	44.43 6.55 0.00	44.46 6.66 -0.20	45.13 6.42 -2.82	42.19 6.06 -2.08	37.44 5.55 -0.02	34.74 5.02 -0.01	33.68 4.89 -0.01	32.91 4.76 -0.01	32.72 4.61 -0.01	34.21 5.09 -0.02	36.28 5.42 -0.07	39.54 5.37 -3.69	46.34 6.26 -3.71	50.44 6.90 -4.35	41.16 5.47 -4.62	31.86 4.21 -2.44	30.78 3.57 -3.22
KEDC_GLWD_GT4 24219	29.58 2.94 -1.33	26.94 2.73 -0.27	25.46 2.64 0.00	26.21 2.74 -0.01	27.30 2.73 0.00	31.73 3.30 -0.01	40.10 4.32 -0.02	42.92 5.04 0.00	43.02 5.23 -0.20	43.84 5.13 -2.82	41.07 4.94 -2.08	36.45 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.13 3.97 -0.01	32.00 3.88 -0.01	33.31 4.19 -0.02	35.23 4.37 -0.08	38.44 4.27 -3.69	44.99 4.91 -3.71	48.91 5.37 -4.35	40.01 4.32 -4.62	31.06 3.40 -2.44	30.04 2.83 -3.22
KEDC_GLWD_GT5 24220	29.58 2.94 -1.33	26.94 2.73 -0.27	25.46 2.64 0.00	26.21 2.74 -0.01	27.30 2.73 0.00	31.73 3.30 -0.01	40.10 4.32 -0.02	42.92 5.04 0.00	43.02 5.23 -0.20	43.84 5.13 -2.82	41.07 4.94 -2.08	36.45 4.56 -0.02	33.91 4.19 -0.01	32.85 4.06 -0.01	32.13 3.97 -0.01	32.00 3.88 -0.01	33.31 4.19 -0.02	35.23 4.37 -0.08	38.44 4.27 -3.69	44.99 4.91 -3.71	48.91 5.37 -4.35	40.01 4.32 -4.62	31.06 3.40 -2.44	30.04 2.83 -3.22
KENSICO____ 23655	27.80 2.48 0.00	26.26 2.32 0.00	24.98 2.17 0.00	25.69 2.23 0.00	26.81 2.24 0.00	31.10 2.67 0.00	39.44 3.68 0.00	42.12 4.24 0.00	42.11 4.51 0.00	40.34 4.45 0.00	38.33 4.29 0.02	35.82 3.95 0.00	33.33 3.62 0.00	32.30 3.54 0.02	31.57 3.43 0.02	31.53 3.43 0.00	32.74 3.64 0.00	34.64 3.79 -0.07	37.83 3.69 -3.67	42.68 4.22 -2.09	47.29 4.62 -3.48	37.95 3.73 -3.16	30.62 2.97 -2.43	29.60 2.40 -3.22
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.54 2.23 0.00	26.05 2.11 0.00	24.79 1.98 0.00	25.52 2.06 0.00	26.61 2.04 0.00	30.84 2.41 0.00	39.26 3.51 0.00	41.70 3.82 0.00	41.59 3.98 0.00	39.73 3.84 0.00	37.63 3.57 0.00	35.09 3.22 0.00	32.71 3.00 0.00	31.66 2.88 0.00	30.94 2.79 0.00	30.86 2.76 0.00	32.01 2.91 0.00	33.90 3.05 -0.07	37.17 3.17 -3.52	41.91 3.53 -2.01	46.45 3.92 -3.35	37.40 3.29 -3.04	30.25 2.70 -2.33	29.36 2.28 -3.09
KIAC_JFK_GT1 23816	28.16 2.83 -0.01	26.55 2.61 0.00	25.23 2.42 0.00	25.94 2.49 0.00	27.06 2.48 0.00	31.41 2.98 0.00	39.79 4.04 0.00	42.34 4.47 0.00	42.57 4.96 -0.01	40.71 4.81 -0.01	38.55 4.43 -0.08	35.94 4.05 -0.02	33.43 3.71 -0.01	33.77 3.68 -1.30	32.64 3.60 -0.89	31.82 3.63 -0.09	32.99 3.87 -0.02	34.77 3.91 -0.08	38.17 4.02 -3.67	43.13 4.66 -2.10	47.74 5.06 -3.49	38.35 4.10 -3.18	31.11 3.45 -2.44	29.94 2.73 -3.22
KIAC_JFK_GT2 23817	28.16 2.83 -0.01	26.55 2.61 0.00	25.23 2.42 0.00	25.94 2.49 0.00	27.06 2.48 0.00	31.41 2.98 0.00	39.79 4.04 0.00	42.34 4.47 0.00	42.57 4.96 -0.01	40.71 4.81 -0.01	38.55 4.43 -0.08	35.94 4.05 -0.02	33.43 3.71 -0.01	33.77 3.68 -1.30	32.64 3.60 -0.89	31.82 3.63 -0.09	32.99 3.87 -0.02	34.77 3.91 -0.08	38.17 4.02 -3.67	43.13 4.66 -2.10	47.74 5.06 -3.49	38.35 4.10 -3.18	31.11 3.45 -2.44	29.94 2.73 -3.22
KINTIGH____ 23543	24.66 -0.66 0.00	23.10 -0.84 0.00	22.15 -0.66 0.00	22.83 -0.63 0.00	23.96 -0.61 0.00	27.80 -0.60 0.03	34.86 -0.82 0.07	36.48 -1.25 0.15	35.62 -1.88 0.10	34.11 -1.72 0.06	32.51 -1.50 0.05	30.61 -1.21 0.05	28.49 -1.07 0.15	27.49 -1.12 0.16	27.04 -0.96 0.15	26.94 -1.01 0.15	27.91 -1.05 0.15	29.55 -1.08 0.16	30.21 -0.79 -0.52	35.43 -1.24 -0.30	38.31 -1.37 -0.50	30.55 -0.96 -0.45	24.93 -0.63 -0.35	24.25 -0.19 -0.46
LEDERLE____ 23769	27.77 2.45 0.00	26.24 2.30 0.00	24.98 2.17 0.00	25.71 2.25 0.00	26.81 2.24 0.00	31.13 2.70 0.00	39.47 3.72 0.00	42.12 4.24 0.00	42.08 4.47 0.00	40.30 4.41 0.00	38.27 4.22 0.01	35.76 3.89 0.00	33.27 3.56 0.00	32.25 3.48 0.01	31.52 3.38 0.01	31.48 3.37 0.00	32.68 3.58 0.00	34.54 3.69 -0.06	37.68 3.66 -3.54	42.58 4.18 -2.02	47.13 4.58 -3.37	37.85 3.73 -3.05	30.56 3.00 -2.35	29.52 2.42 -3.11
LINDEN COGEN____ 23786	27.98 2.66 -0.01	26.41 2.47 0.00	25.11 2.30 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.27 2.84 0.00	39.72 3.97 0.00	42.42 4.54 0.00	42.50 4.89 -0.01	40.71 4.81 -0.01	38.69 4.56 -0.08	36.23 4.33 -0.02	33.70 3.98 -0.01	33.94 3.86 -1.30	32.78 3.74 -0.89	31.93 3.74 -0.09	33.05 3.93 -0.02	34.71 3.85 -0.08	38.05 3.90 -3.67	42.95 4.47 -2.10	47.58 4.90 -3.49	38.25 4.01 -3.18	30.91 3.25 -2.44	29.70 2.49 -3.22

LIPA_MISC_IPP 23656	30.62 3.97 -1.33	27.94 3.73 -0.27	26.48 3.67 0.00	27.27 3.80 -0.01	28.34 3.76 0.00	33.04 4.60 -0.01	41.75 5.97 -0.02	44.55 6.67 0.00	44.53 6.73 -0.20	45.24 6.53 -2.82	42.26 6.13 -2.08	37.47 5.58 -0.02	34.79 5.08 -0.01	33.71 4.92 -0.01	32.94 4.79 -0.01	32.75 4.64 -0.01	34.24 5.12 -0.02	36.31 5.45 -0.07	39.60 5.43 -3.69	46.41 6.33 -3.71	50.55 7.01 -4.35	41.22 5.53 -4.62	31.89 4.23 -2.44	30.83 3.62 -3.22
LISF___SOLAR 323691	30.72 4.08 -1.33	28.04 3.83 -0.27	26.55 3.74 0.00	27.36 3.90 -0.01	28.43 3.86 0.00	33.16 4.72 -0.01	41.89 6.11 -0.02	44.69 6.82 0.00	44.68 6.88 -0.20	45.34 6.64 -2.82	42.40 6.27 -2.08	37.59 5.70 -0.02	34.88 5.17 -0.01	33.79 5.01 -0.01	33.05 4.90 -0.01	32.87 4.75 -0.01	34.33 5.21 -0.02	36.44 5.57 -0.07	39.72 5.55 -3.69	46.55 6.47 -3.71	50.71 7.17 -4.35	41.34 5.66 -4.62	31.99 4.34 -2.44	30.90 3.69 -3.22
LITTLE FALLS___HYD 24013	26.35 1.04 0.00	24.92 0.98 0.00	23.75 0.94 0.00	24.42 0.96 0.00	25.61 1.03 0.00	29.55 1.19 0.07	37.00 1.43 0.18	38.91 1.40 0.37	38.70 1.35 0.25	37.02 1.29 0.16	35.15 1.22 0.13	32.88 1.15 0.14	30.48 1.16 0.39	29.49 1.12 0.41	28.86 1.10 0.39	28.79 1.07 0.39	29.78 1.05 0.37	31.44 1.08 0.43	31.36 1.04 0.16	37.44 1.16 0.09	40.25 1.22 0.15	31.95 1.02 0.14	25.94 0.83 0.11	24.66 0.82 0.14
LI_NEWBRDGE___DRP 323616	29.61 2.96 -1.33	26.96 2.75 -0.27	25.57 2.76 0.00	26.33 2.86 -0.01	27.40 2.83 0.00	31.87 3.44 -0.01	40.10 4.32 -0.02	42.95 5.08 0.00	42.95 5.15 -0.20	43.77 5.06 -2.82	40.90 4.77 -2.08	36.32 4.43 -0.02	33.75 4.04 -0.01	32.70 3.91 -0.01	31.98 3.83 -0.01	31.80 3.68 -0.01	33.16 4.04 -0.02	35.11 4.25 -0.07	38.32 4.14 -3.69	44.84 4.76 -3.71	48.71 5.17 -4.35	39.91 4.22 -4.62	30.96 3.30 -2.44	30.01 2.80 -3.22
LONG_LAKE_PHOENIX 24014	25.14 -0.18 0.00	23.72 -0.22 0.00	22.63 -0.18 0.00	23.27 -0.19 0.00	24.41 -0.17 0.00	28.26 -0.11 0.05	35.53 -0.07 0.15	37.41 -0.15 0.31	37.09 -0.30 0.21	35.40 -0.36 0.13	33.60 -0.34 0.11	31.47 -0.29 0.12	29.14 -0.24 0.33	28.17 -0.26 0.35	27.56 -0.25 0.33	27.52 -0.25 0.33	28.50 -0.29 0.31	30.12 -0.31 0.35	30.54 -0.24 -0.30	36.33 -0.22 -0.17	39.24 -0.23 -0.29	31.17 -0.15 -0.26	25.29 -0.13 -0.20	24.25 0.00 -0.27
LOVETT___3 23632	27.62 2.30 0.00	26.09 2.16 0.00	24.82 2.01 0.00	25.54 2.09 0.00	26.66 2.09 0.00	30.93 2.50 0.00	39.22 3.47 0.00	41.85 3.98 0.00	41.85 4.25 0.00	40.05 4.16 0.00	38.03 3.98 0.01	35.57 3.70 0.00	33.09 3.39 0.00	32.05 3.28 0.01	31.35 3.21 0.01	31.31 3.20 0.00	32.47 3.37 0.00	34.36 3.51 -0.07	37.48 3.44 -3.56	42.34 3.93 -2.03	46.88 4.31 -3.38	37.64 3.51 -3.07	30.37 2.80 -2.36	29.36 2.25 -3.13
LOVETT___4 23642	27.62 2.30 0.00	26.09 2.16 0.00	24.82 2.01 0.00	25.54 2.09 0.00	26.66 2.09 0.00	30.93 2.50 0.00	39.22 3.47 0.00	41.85 3.98 0.00	41.85 4.25 0.00	40.05 4.16 0.00	38.03 3.98 0.01	35.57 3.70 0.00	33.09 3.39 0.00	32.05 3.28 0.01	31.35 3.21 0.01	31.31 3.20 0.00	32.47 3.37 0.00	34.36 3.51 -0.07	37.48 3.44 -3.56	42.34 3.93 -2.03	46.88 4.31 -3.38	37.64 3.51 -3.07	30.37 2.80 -2.36	29.36 2.25 -3.13
LOVETT___5 23593	27.62 2.30 0.00	26.09 2.16 0.00	24.82 2.01 0.00	25.54 2.09 0.00	26.66 2.09 0.00	30.93 2.50 0.00	39.22 3.47 0.00	41.85 3.98 0.00	41.85 4.25 0.00	40.05 4.16 0.00	38.03 3.98 0.01	35.57 3.70 0.00	33.09 3.39 0.00	32.05 3.28 0.01	31.35 3.21 0.01	31.31 3.20 0.00	32.47 3.37 0.00	34.36 3.51 -0.07	37.48 3.44 -3.56	42.34 3.93 -2.03	46.88 4.31 -3.38	37.64 3.51 -3.07	30.37 2.80 -2.36	29.36 2.25 -3.13
LOWER RAQUET___HYD 24057	23.27 -2.05 0.00	21.98 -1.96 0.00	20.90 -1.92 0.00	21.49 -1.97 0.00	22.59 -1.99 0.00	24.34 -2.61 1.48	28.15 -3.50 4.10	25.91 -3.64 8.33	28.40 -3.54 5.67	29.05 -3.34 3.50	27.95 -3.20 2.90	25.77 -3.00 3.10	18.08 -2.88 8.74	16.62 -2.91 9.25	16.53 -2.81 8.80	16.53 -2.81 8.77	17.91 -2.91 8.28	18.18 -3.05 9.55	27.55 -2.93 0.00	33.10 -3.27 0.00	35.70 -3.49 0.00	28.11 -2.95 0.00	22.92 -2.29 0.00	21.97 -2.01 0.00
LOWER___HUDSON 24059	26.63 1.32 0.00	25.30 1.36 0.00	24.11 1.30 0.00	24.72 1.27 0.00	25.95 1.38 0.00	29.57 1.17 0.03	37.17 1.50 0.08	39.26 1.55 0.17	39.03 1.54 0.11	37.18 1.36 0.07	35.19 1.19 0.06	32.96 1.15 0.06	30.57 1.04 0.18	29.75 1.15 0.19	29.02 1.04 0.18	29.06 1.13 0.18	30.07 1.13 0.17	32.02 1.32 0.09	37.37 1.40 -5.49	41.29 1.78 -3.14	46.25 1.84 -5.22	37.17 1.37 -4.73	29.99 1.14 -3.64	29.79 0.98 -4.82
LWR___OSWEGATCHIE_HYD 23850	23.75 -1.57 0.00	22.41 -1.53 0.00	21.31 -1.51 0.00	21.93 -1.52 0.00	23.03 -1.55 0.00	25.52 -1.90 1.01	30.57 -2.40 2.79	29.78 -2.42 5.67	31.37 -2.37 3.86	31.20 -2.30 2.39	29.87 -2.21 1.97	27.66 -2.10 2.11	21.76 -1.99 5.96	20.40 -2.07 6.30	20.15 -2.00 6.00	20.14 -2.00 5.98	21.36 -2.10 5.64	22.09 -2.19 6.51	28.41 -2.07 0.00	34.12 -2.26 0.00	36.79 -2.39 0.00	29.02 -2.05 0.00	23.60 -1.61 0.00	22.55 -1.44 0.00
LYONS_FALL_HYD 23570	25.19 -0.13 0.00	23.77 -0.17 0.00	22.63 -0.18 0.00	23.29 -0.16 0.00	24.45 -0.12 0.00	28.07 -0.06 0.30	35.09 0.18 0.84	36.44 0.27 1.70	36.71 0.27 1.16	35.35 0.18 0.72	33.60 0.14 0.59	31.33 0.10 0.64	28.01 0.09 1.79	26.86 -0.03 1.89	26.35 0.00 1.80	26.28 -0.03 1.80	27.35 -0.06 1.70	28.80 -0.03 1.96	30.54 0.06 0.00	36.59 0.22 0.00	39.46 0.28 0.00	31.16 0.09 0.00	25.21 0.00 0.00	23.96 -0.02 0.00
MADISON___COUNTY_LFGE 323628	25.80 0.48 0.00	24.35 0.41 0.00	23.18 0.36 0.00	23.86 0.40 0.00	25.04 0.47 0.00	28.98 0.65 0.10	36.79 1.32 0.29	38.69 1.40 0.59	38.52 1.32 0.40	36.79 1.15 0.25	34.94 1.09 0.21	32.67 1.02 0.22	30.04 0.95 0.62	28.93 0.80 0.66	28.34 0.82 0.63	28.27 0.79 0.62	29.30 0.79 0.59	30.97 0.86 0.68	31.58 0.95 -0.15	37.73 1.27 -0.09	40.74 1.41 -0.14	32.22 1.02 -0.13	26.07 0.76 -0.10	24.81 0.70 -0.13
MAPLE_RIDGE_WT_1 323574	25.09 -0.23 0.00	23.72 -0.22 0.00	22.61 -0.21 0.00	23.25 -0.21 0.00	24.35 -0.22 0.00	27.92 -0.31 0.19	34.72 -0.50 0.53	36.27 -0.53 1.08	36.31 -0.56 0.73	34.93 -0.50 0.45	33.20 -0.48 0.37	31.03 -0.45 0.40	28.16 -0.42 1.13	27.18 -0.40 1.19	26.62 -0.39 1.14	26.58 -0.39 1.13	27.60 -0.44 1.07	29.09 -0.46 1.24	29.72 -0.43 0.33	35.67 -0.51 0.19	38.24 -0.63 0.32	30.16 -0.62 0.29	24.36 -0.63 0.22	23.02 -0.67 0.29
MAPLE_RIDGE_WT_2 323611	25.09 -0.23 0.00	23.72 -0.22 0.00	22.61 -0.21 0.00	23.25 -0.21 0.00	24.35 -0.22 0.00	27.92 -0.31 0.19	34.72 -0.50 0.53	36.27 -0.53 1.08	36.31 -0.56 0.73	34.93 -0.50 0.45	33.20 -0.48 0.37	31.03 -0.45 0.40	28.16 -0.42 1.13	27.18 -0.40 1.19	26.62 -0.39 1.14	26.58 -0.39 1.13	27.60 -0.44 1.07	29.09 -0.46 1.24	29.72 -0.43 0.33	35.67 -0.51 0.19	38.24 -0.63 0.32	30.16 -0.62 0.29	24.36 -0.63 0.22	23.02 -0.67 0.29

MARBLE_RIVER_WT_PWR 323696	24.28 -1.04 0.00	22.93 -1.00 0.00	21.83 -0.98 0.00	22.45 -1.01 0.00	23.54 -1.03 0.00	25.30 -1.28 1.85	28.96 -1.68 5.12	25.73 -1.74 10.40	28.83 -1.69 7.08	29.93 -1.58 4.38	28.94 -1.50 3.62	26.63 -1.37 3.88	17.45 -1.34 10.92	15.90 -1.32 11.56	15.89 -1.27 11.00	15.88 -1.26 10.96	17.44 -1.31 10.35	17.46 -1.38 11.94	29.20 -1.28 0.00	34.99 -1.38 0.00	37.62 -1.57 0.00	29.70 -1.37 0.00	23.95 -1.26 0.00	22.64 -1.34 0.00
MARSH_HILL_WT_PWR 323713	26.02 0.71 0.00	24.39 0.45 0.00	23.38 0.57 0.00	24.09 0.63 0.00	25.31 0.74 0.00	29.57 1.17 0.03	37.36 1.68 0.07	39.32 1.59 0.15	38.40 0.90 0.10	36.62 0.79 0.06	34.82 0.82 0.05	32.74 0.92 0.05	30.48 0.92 0.15	29.45 0.84 0.16	28.92 0.93 0.15	28.83 0.87 0.15	29.80 0.84 0.15	31.46 0.83 0.16	32.30 1.04 -0.78	37.95 1.13 -0.45	41.06 1.14 -0.74	32.73 0.99 -0.67	26.54 0.81 -0.52	25.60 0.93 -0.69
MG_INDUSTRY___DRP 24185	26.56 1.24 0.00	25.21 1.27 0.00	24.00 1.19 0.00	24.65 1.20 0.00	25.83 1.25 0.00	29.59 1.17 0.00	37.05 1.36 0.06	39.23 1.48 0.13	39.10 1.58 0.09	37.34 1.51 0.05	35.41 1.40 0.04	33.13 1.31 0.05	30.76 1.19 0.13	29.88 1.24 0.14	29.17 1.15 0.13	29.16 1.18 0.13	30.20 1.22 0.13	32.06 1.32 0.05	36.77 1.34 -4.95	40.80 1.60 -2.83	45.61 1.72 -4.70	36.70 1.37 -4.27	29.60 1.11 -3.28	29.34 1.01 -4.34
MID___OSWEGATCHIE_HYD 23849	23.75 -1.57 0.00	22.41 -1.53 0.00	21.31 -1.51 0.00	21.93 -1.52 0.00	23.03 -1.55 0.00	25.52 -1.90 1.01	30.57 -2.40 2.79	29.78 -2.42 5.67	31.37 -2.37 3.86	31.20 -2.30 2.39	29.87 -2.21 1.97	27.66 -2.10 2.11	21.76 -1.99 5.96	20.40 -2.07 6.30	20.15 -2.00 6.00	20.14 -2.00 5.98	21.36 -2.10 5.64	22.09 -2.19 6.51	28.41 -2.07 0.00	34.12 -2.26 0.00	36.79 -2.39 0.00	29.02 -2.05 0.00	23.60 -1.61 0.00	22.55 -1.44 0.00
MID___RAQUETTE_HYD 23851	23.27 -2.05 0.00	21.98 -1.96 0.00	20.90 -1.92 0.00	21.49 -1.97 0.00	22.59 -1.99 0.00	24.34 -2.61 1.48	28.15 -3.50 4.10	25.91 -3.64 8.33	28.40 -3.54 5.67	29.05 -3.34 3.50	27.95 -3.20 2.90	25.77 -3.00 3.10	18.08 -2.88 8.74	16.62 -2.91 9.25	16.53 -2.81 8.80	16.53 -2.81 8.77	17.91 -2.91 8.28	18.18 -3.05 9.55	27.55 -2.93 0.00	33.10 -3.27 0.00	35.70 -3.49 0.00	28.11 -2.95 0.00	22.92 -2.29 0.00	21.97 -2.01 0.00
MILLIKEN___1 23584	25.97 0.66 0.00	24.49 0.55 0.00	23.36 0.55 0.00	24.04 0.59 0.00	25.24 0.66 0.00	29.33 0.94 0.03	37.05 1.39 0.09	39.13 1.44 0.19	38.90 1.43 0.14	37.09 1.29 0.08	35.21 1.22 0.07	32.95 1.15 0.07	30.57 1.07 0.21	29.54 0.98 0.22	28.92 0.98 0.21	28.85 0.96 0.21	29.89 0.99 0.20	31.45 0.86 0.20	32.18 0.98 -0.73	38.06 1.27 -0.42	41.29 1.41 -0.70	32.81 1.12 -0.63	26.51 0.81 -0.48	25.44 0.82 -0.64
MILLIKEN___2 23585	25.97 0.66 0.00	24.49 0.55 0.00	23.36 0.55 0.00	24.04 0.59 0.00	25.24 0.66 0.00	29.33 0.94 0.03	37.05 1.39 0.09	39.13 1.44 0.19	38.90 1.43 0.14	37.09 1.29 0.08	35.21 1.22 0.07	32.95 1.15 0.07	30.57 1.07 0.21	29.54 0.98 0.22	28.92 0.98 0.21	28.85 0.96 0.21	29.89 0.99 0.20	31.45 0.86 0.20	32.18 0.98 -0.73	38.06 1.27 -0.42	41.29 1.41 -0.70	32.81 1.12 -0.63	26.51 0.81 -0.48	25.44 0.82 -0.64
MILLIKEN___DIESEL 23629	25.97 0.66 0.00	24.49 0.55 0.00	23.36 0.55 0.00	24.04 0.59 0.00	25.24 0.66 0.00	29.33 0.94 0.03	37.05 1.39 0.09	39.13 1.44 0.19	38.90 1.43 0.14	37.09 1.29 0.08	35.21 1.22 0.07	32.95 1.15 0.07	30.57 1.07 0.21	29.54 0.98 0.22	28.92 0.98 0.21	28.85 0.96 0.21	29.89 0.99 0.20	31.45 0.86 0.20	32.18 0.98 -0.73	38.06 1.27 -0.42	41.29 1.41 -0.70	32.81 1.12 -0.63	26.51 0.81 -0.48	25.44 0.82 -0.64
MILLSEAT___LFGE 323607	25.19 -0.13 0.00	23.56 -0.38 0.00	22.63 -0.18 0.00	23.29 -0.16 0.00	24.50 -0.07 0.00	28.49 0.09 0.03	35.93 0.25 0.07	37.65 -0.08 0.15	36.98 -0.53 0.10	35.32 -0.50 0.06	33.66 -0.34 0.05	31.72 -0.10 0.06	29.55 0.00 0.16	28.50 -0.11 0.16	28.05 0.06 0.16	27.92 -0.03 0.16	28.93 -0.03 0.15	30.63 0.00 0.16	31.36 0.34 0.16	36.83 0.15 -0.54	39.82 0.12 -0.31	31.63 0.09 -0.51	25.75 0.18 -0.47	25.03 0.57 -0.48
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.72 2.41 0.00	26.19 2.25 0.00	24.91 2.10 0.00	25.64 2.18 0.00	26.74 2.16 0.00	31.01 2.59 0.00	39.33 3.57 0.00	41.97 4.09 0.00	41.96 4.36 0.00	40.19 4.30 0.00	38.16 4.12 0.01	35.69 3.82 0.00	33.21 3.50 0.00	32.16 3.39 0.02	31.46 3.32 0.01	31.42 3.32 0.00	32.59 3.49 0.00	34.52 3.66 -0.07	37.70 3.56 -3.65	42.53 4.07 -2.09	47.12 4.47 -3.47	37.85 3.63 -3.15	30.53 2.90 -2.42	29.52 2.33 -3.21
MODEL_CITY_ENERGY 24167	24.91 -0.41 0.00	23.29 -0.65 0.00	22.38 -0.43 0.00	23.04 -0.42 0.00	24.21 -0.37 0.00	28.12 -0.28 0.03	35.29 -0.39 0.07	36.86 -0.87 0.15	36.19 -1.32 0.10	34.64 -1.18 0.06	33.01 -0.99 0.05	31.15 -0.67 0.05	29.02 -0.53 0.15	27.98 -0.63 0.16	27.57 -0.42 0.16	27.45 -0.51 0.16	28.43 -0.52 0.15	30.10 -0.52 0.16	30.86 -0.18 -0.57	36.15 -0.54 -0.32	39.02 -0.70 -0.54	31.12 -0.43 -0.49	25.39 -0.20 -0.37	24.77 0.29 -0.50
MODERN_LFGE___ 323580	24.91 -0.41 0.00	23.29 -0.65 0.00	22.38 -0.43 0.00	23.04 -0.42 0.00	24.21 -0.37 0.00	28.12 -0.28 0.03	35.29 -0.39 0.07	36.86 -0.87 0.15	36.19 -1.32 0.10	34.64 -1.18 0.06	33.01 -0.99 0.05	31.15 -0.67 0.05	29.02 -0.53 0.15	27.98 -0.63 0.16	27.57 -0.42 0.16	27.45 -0.51 0.16	28.43 -0.52 0.15	30.10 -0.52 0.16	30.86 -0.18 -0.57	36.15 -0.54 -0.32	39.02 -0.70 -0.54	31.12 -0.43 -0.49	25.39 -0.20 -0.37	24.77 0.29 -0.50
MOHAWK_PAPER___DRP 24187	26.66 1.34 0.00	25.30 1.36 0.00	24.11 1.30 0.00	24.75 1.29 0.00	25.95 1.38 0.00	29.60 1.19 0.02	37.04 1.36 0.07	39.21 1.48 0.14	39.05 1.54 0.10	37.27 1.44 0.06	35.30 1.29 0.05	33.06 1.24 0.05	30.69 1.13 0.15	29.80 1.18 0.16	29.07 1.07 0.15	29.08 1.13 0.15	30.09 1.13 0.14	32.01 1.29 0.07	37.00 1.34 -5.18	40.97 1.64 -2.96	45.83 1.72 -4.92	36.87 1.33 -4.47	29.71 1.06 -3.43	29.52 0.98 -4.55
MONGAUP___HYD 23641	27.69 2.38 0.00	26.24 2.30 0.00	25.00 2.19 0.00	25.73 2.27 0.00	26.79 2.21 0.00	31.04 2.61 0.00	39.26 3.51 0.00	41.66 3.79 0.00	41.44 3.84 0.00	39.55 3.66 0.00	37.35 3.30 0.00	34.74 2.87 0.00	32.41 2.70 0.00	31.39 2.62 0.01	30.65 2.50 0.01	30.55 2.44 0.00	31.69 2.59 0.00	33.59 2.74 -0.06	36.60 2.74 -3.38	41.25 2.94 -1.93	45.68 3.29 -3.21	37.15 3.17 -2.91	30.35 2.90 -2.24	29.44 2.49 -2.96
MONTAUK___DIESEL 23721	31.83 5.19 -1.33	29.07 4.86 -0.27	27.56 4.75 0.00	28.39 4.93 -0.01	29.47 4.89 0.00	34.43 6.00 -0.01	43.68 7.90 -0.02	46.66 8.79 0.00	46.67 8.87 -0.20	47.28 8.58 -2.82	44.14 8.00 -2.08	39.09 7.20 -0.02	36.25 6.53 -0.01	35.12 6.33 -0.01	34.32 6.17 -0.01	34.10 5.99 -0.01	35.64 6.52 -0.02	37.85 6.99 -0.07	41.22 7.04 -3.69	48.41 8.33 -3.71	52.86 9.32 -4.35	42.83 7.15 -4.62	33.13 5.47 -2.44	31.93 4.73 -3.22

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.00 2.68 -0.01	26.43 2.49 0.00	25.11 2.30 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.42 4.54 0.00	42.46 4.85 -0.01	40.67 4.77 -0.01	38.72 4.60 -0.07	36.16 4.27 -0.02	33.64 3.92 -0.01	34.26 3.80 -1.68	33.01 3.72 -1.14	31.93 3.71 -0.11	33.05 3.93 -0.02	34.96 4.10 -0.08	38.11 3.96 -3.67	42.98 4.51 -2.10	47.62 4.94 -3.49	38.25 4.01 -3.18	30.86 3.20 -2.44	29.77 2.57 -3.22
MUNSVILLE_WIND_PWR 323609	27.01 1.70 0.00	25.47 1.53 0.00	24.25 1.44 0.00	24.98 1.52 0.00	26.22 1.65 0.00	30.59 2.19 0.03	39.08 3.40 0.07	41.55 3.82 0.15	42.96 5.49 0.14	40.94 5.13 0.08	38.79 4.80 0.07	36.23 4.43 0.07	33.60 4.10 0.21	32.10 3.54 0.22	31.46 3.52 0.21	31.30 3.40 0.21	32.39 3.49 0.20	33.19 2.55 0.15	34.30 2.71 -1.11	40.47 3.46 -0.64	44.00 3.76 -1.06	34.73 2.70 -0.96	27.82 1.87 -0.74	26.50 1.54 -0.98
N SALMON___HYD 24042	23.97 -1.34 0.00	22.65 -1.29 0.00	21.56 -1.25 0.00	22.17 -1.29 0.00	23.27 -1.30 0.00	25.17 -1.54 1.73	28.93 -2.04 4.79	26.06 -2.08 9.73	28.95 -2.03 6.62	29.82 -1.97 4.09	28.79 -1.87 3.39	26.56 -1.69 3.63	17.83 -1.66 10.22	16.30 -1.67 10.81	16.26 -1.60 10.29	16.25 -1.60 10.25	17.76 -1.66 9.68	17.90 -1.72 11.17	28.80 -1.68 0.00	34.59 -1.78 0.00	37.23 -1.96 0.00	29.36 -1.71 0.00	23.70 -1.51 0.00	22.47 -1.51 0.00
N.E_GEN_SANDY PD 24062	26.71 1.39 0.00	25.45 1.51 0.00	24.25 1.44 0.00	24.84 1.38 0.00	26.00 1.42 0.00	29.62 1.19 0.00	37.26 1.57 0.06	39.30 1.55 0.13	39.13 1.62 0.09	37.31 1.47 0.05	35.27 1.26 0.05	33.04 1.21 0.05	30.70 1.13 0.14	29.90 1.26 0.14	29.11 1.10 0.14	29.12 1.15 0.14	30.11 1.13 0.13	32.08 1.35 0.06	36.96 1.43 -5.05	41.04 1.78 -2.89	45.79 1.80 -4.80	36.85 1.43 -4.35	29.82 1.26 -3.34	29.52 1.10 -4.43
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.67 2.35 0.00	26.14 2.20 0.00	24.87 2.05 0.00	25.59 2.13 0.00	26.71 2.14 0.00	30.99 2.56 0.00	39.33 3.57 0.00	41.93 4.05 0.00	41.92 4.32 0.00	40.12 4.23 0.00	38.10 4.05 0.01	35.60 3.73 0.00	33.15 3.44 0.00	32.10 3.34 0.01	31.40 3.26 0.01	31.37 3.26 0.00	32.53 3.43 0.00	34.42 3.57 -0.07	37.54 3.50 -3.55	42.40 4.00 -2.03	46.95 4.39 -3.38	37.70 3.57 -3.06	30.44 2.87 -2.35	29.41 2.30 -3.12
NARROWS_GT1_1 24228	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT1_2 24229	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT1_3 24230	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT1_4 24231	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT1_5 24232	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT1_6 24233	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT1_7 24234	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT1_8 24235	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT2_1 24236	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT2_2 24237	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22

NARROWS_GT2_3 24238	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT2_4 24239	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT2_5 24240	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT2_6 24241	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT2_7 24242	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NARROWS_GT2_8 24243	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.47 2.15 0.00	26.07 2.13 0.00	24.84 2.03 0.00	25.52 2.06 0.00	26.64 2.06 0.00	30.65 2.22 0.00	38.83 3.08 0.00	41.13 3.26 0.00	40.84 3.23 0.00	38.87 2.98 0.00	36.71 2.66 0.00	34.17 2.30 0.00	31.88 2.17 0.00	30.91 2.13 0.00	30.15 2.00 0.00	30.08 1.97 0.00	31.17 2.07 0.00	33.11 2.25 -0.08	37.19 2.56 -4.15	41.54 2.80 -2.37	46.22 3.09 -3.94	37.34 2.70 -3.58	30.28 2.32 -2.75	29.71 2.09 -3.64
NEG CAPITAL___MECHNVIL 23645	26.86 1.54 0.00	25.47 1.53 0.00	24.29 1.48 0.00	24.91 1.45 0.00	26.22 1.65 0.00	29.82 1.42 0.03	37.53 1.86 0.08	39.71 2.01 0.17	39.40 1.92 0.12	37.50 1.69 0.07	35.49 1.50 0.06	33.25 1.44 0.06	30.83 1.31 0.18	30.03 1.44 0.19	29.29 1.32 0.18	29.36 1.43 0.18	30.42 1.48 0.17	32.39 1.69 0.09	37.80 1.77 -5.56	41.81 2.26 -3.18	46.90 2.43 -5.28	37.60 1.74 -4.79	30.26 1.36 -3.68	30.02 1.15 -4.88
NEG CENTRAL_HIGH_ACRES 23767	24.66 -0.66 0.00	23.15 -0.79 0.00	22.13 -0.68 0.00	22.80 -0.66 0.00	23.94 -0.64 0.00	27.80 -0.60 0.03	35.07 -0.61 0.08	36.92 -0.80 0.16	36.29 -1.20 0.11	34.60 -1.22 0.07	32.88 -1.12 0.06	30.86 -0.96 0.06	28.74 -0.80 0.17	27.74 -0.86 0.18	27.22 -0.76 0.17	27.12 -0.82 0.17	28.10 -0.84 0.16	29.72 -0.89 0.17	30.23 -0.70 -0.45	35.76 -0.87 -0.26	38.67 -0.94 -0.43	30.71 -0.75 -0.39	24.91 -0.61 -0.30	24.02 -0.36 -0.40
NEG CENTRAL___DRP 24199	25.39 0.08 0.00	23.92 -0.02 0.00	22.83 0.02 0.00	23.53 0.07 0.00	24.70 0.12 0.00	28.71 0.31 0.03	36.02 0.36 0.09	38.03 0.34 0.19	37.40 -0.08 0.13	35.63 -0.18 0.08	33.82 -0.17 0.06	31.71 -0.10 0.07	29.57 0.06 0.20	28.69 0.12 0.21	28.09 0.14 0.20	28.05 0.14 0.20	28.97 0.06 0.19	30.58 0.00 0.21	31.06 0.09 -0.49	36.73 0.07 -0.28	39.77 0.12 -0.47	31.65 0.16 -0.43	25.74 0.20 -0.33	24.73 0.31 -0.43
NEG CENTRAL___INDECK 23768	25.87 0.56 0.00	24.23 0.29 0.00	23.20 0.39 0.00	23.93 0.47 0.00	25.16 0.59 0.00	29.40 0.99 0.03	37.25 1.57 0.07	39.20 1.48 0.15	38.29 0.79 0.10	36.54 0.72 0.06	34.68 0.68 0.05	32.58 0.76 0.06	30.36 0.80 0.16	29.28 0.66 0.16	28.75 0.76 0.16	28.68 0.73 0.16	29.71 0.76 0.15	31.43 0.80 0.16	32.17 1.04 -0.66	37.98 1.24 -0.37	41.18 1.37 -0.62	32.66 1.02 -0.57	26.43 0.78 -0.43	25.49 0.93 -0.58
NEG CENTRAL___SENECA 23627	25.49 0.18 0.00	23.96 0.02 0.00	22.90 0.09 0.00	23.60 0.14 0.00	24.80 0.22 0.00	28.91 0.51 0.03	36.17 0.50 0.08	38.20 0.49 0.17	37.38 -0.11 0.11	35.57 -0.25 0.07	33.76 -0.24 0.06	31.69 -0.13 0.06	29.65 0.12 0.17	28.82 0.23 0.18	28.26 0.28 0.18	28.19 0.25 0.18	29.08 0.15 0.17	30.70 0.09 0.18	31.21 0.18 -0.55	36.80 0.11 -0.31	39.86 0.16 -0.52	31.79 0.25 -0.47	25.91 0.33 -0.36	24.92 0.45 -0.48
NEG CENTRAL___STATE_STREET 24147	25.64 0.33 0.00	24.15 0.21 0.00	23.04 0.23 0.00	23.72 0.26 0.00	24.89 0.32 0.00	28.93 0.54 0.03	36.51 0.86 0.10	38.51 0.83 0.20	38.06 0.60 0.14	36.31 0.50 0.09	34.49 0.51 0.07	32.28 0.48 0.08	30.00 0.50 0.21	29.01 0.46 0.23	28.41 0.48 0.21	28.34 0.45 0.21	29.34 0.44 0.20	30.97 0.40 0.22	31.44 0.49 -0.48	37.30 0.66 -0.27	40.38 0.74 -0.45	32.07 0.59 -0.41	25.98 0.45 -0.32	24.91 0.50 -0.42
NEG MILLWOOD___DRP 24198	27.92 2.61 0.00	26.41 2.47 0.00	25.11 2.30 0.00	25.85 2.39 0.00	26.94 2.36 0.00	31.18 2.76 0.00	39.83 4.07 0.00	42.42 4.54 0.00	42.38 4.78 0.00	40.66 4.77 0.00	38.52 4.46 0.00	35.89 4.02 0.00	33.42 3.71 0.00	32.38 3.60 0.00	31.61 3.46 0.00	31.42 3.32 0.00	32.62 3.52 0.00	34.58 3.72 -0.07	38.04 3.75 -3.81	42.84 4.29 -2.18	47.59 4.78 -3.62	38.24 3.88 -3.29	30.84 3.10 -2.53	29.87 2.54 -3.35
NEG NORTH_FLCN_SEA 23793	24.43 -0.89 0.00	23.08 -0.86 0.00	21.97 -0.84 0.00	22.59 -0.87 0.00	23.69 -0.88 0.00	25.56 -1.02 1.84	29.29 -1.36 5.11	26.10 -1.40 10.38	29.19 -1.35 7.06	30.23 -1.29 4.37	29.22 -1.22 3.61	26.89 -1.12 3.87	17.71 -1.10 10.90	16.15 -1.09 11.53	16.14 -1.04 10.97	16.13 -1.04 10.94	17.70 -1.08 10.33	17.73 -1.14 11.91	29.41 -1.07 0.00	35.28 -1.09 0.00	37.97 -1.22 0.00	29.98 -1.09 0.00	24.16 -1.06 0.00	22.86 -1.13 0.00

NEG NORTH_KES_CHATEGAY 23792	24.20 -1.11 0.00	22.86 -1.08 0.00	21.79 -1.03 0.00	22.38 -1.08 0.00	23.47 -1.11 0.00	25.28 -1.34 1.81	28.98 -1.75 5.02	25.85 -1.82 10.21	28.89 -1.77 6.95	29.91 -1.69 4.29	28.90 -1.60 3.55	26.57 -1.50 3.80	17.57 -1.43 10.72	16.03 -1.41 11.34	16.01 -1.35 10.79	16.01 -1.35 10.75	17.55 -1.40 10.16	17.60 -1.48 11.71	29.11 -1.37 0.00	34.88 -1.49 0.00	37.54 -1.64 0.00	29.64 -1.43 0.00	23.88 -1.34 0.00	22.59 -1.39 0.00
NEG NORTH___ALICE_FALLS 23915	24.28 -1.04 0.00	22.93 -1.00 0.00	21.85 -0.96 0.00	22.47 -0.98 0.00	23.57 -1.01 0.00	25.45 -1.14 1.84	29.16 -1.50 5.09	26.01 -1.52 10.35	29.05 -1.51 7.04	30.10 -1.44 4.36	29.09 -1.36 3.60	26.77 -1.24 3.86	17.62 -1.22 10.87	16.07 -1.21 11.50	16.05 -1.16 10.94	16.05 -1.15 10.91	17.61 -1.19 10.30	17.67 -1.23 11.88	29.26 -1.22 0.00	35.14 -1.24 0.00	37.81 -1.37 0.00	29.82 -1.24 0.00	24.03 -1.18 0.00	22.74 -1.25 0.00
NEG NORTH___LWR_SARANAC 23913	24.28 -1.04 0.00	22.93 -1.00 0.00	21.85 -0.96 0.00	22.47 -0.98 0.00	23.57 -1.01 0.00	25.45 -1.14 1.84	29.16 -1.50 5.09	26.01 -1.52 10.35	29.05 -1.51 7.04	30.10 -1.44 4.36	29.09 -1.36 3.60	26.77 -1.24 3.86	17.62 -1.22 10.87	16.07 -1.21 11.50	16.05 -1.16 10.94	16.05 -1.15 10.91	17.61 -1.19 10.30	17.67 -1.23 11.88	29.26 -1.22 0.00	35.14 -1.24 0.00	37.81 -1.37 0.00	29.82 -1.24 0.00	24.03 -1.18 0.00	22.74 -1.25 0.00
NEG NORTH___PLATTSBURG 23628	24.28 -1.04 0.00	22.93 -1.00 0.00	21.85 -0.96 0.00	22.47 -0.98 0.00	23.57 -1.01 0.00	25.45 -1.14 1.84	29.16 -1.50 5.09	26.01 -1.52 10.35	29.05 -1.51 7.04	30.10 -1.44 4.36	29.09 -1.36 3.60	26.77 -1.24 3.86	17.62 -1.22 10.87	16.07 -1.21 11.50	16.05 -1.16 10.94	16.05 -1.15 10.91	17.61 -1.19 10.30	17.67 -1.23 11.88	29.26 -1.22 0.00	35.14 -1.24 0.00	37.81 -1.37 0.00	29.82 -1.24 0.00	24.03 -1.18 0.00	22.74 -1.25 0.00
NEG WEST_LEA_LOCKPORT 23791	24.94 -0.38 0.00	23.32 -0.62 0.00	22.40 -0.41 0.00	23.06 -0.40 0.00	24.23 -0.34 0.00	28.15 -0.26 0.03	35.36 -0.32 0.07	36.93 -0.80 0.15	36.45 -1.05 0.10	34.89 -0.93 0.06	33.25 -0.75 0.05	31.34 -0.48 0.05	29.20 -0.36 0.15	28.18 -0.43 0.16	27.77 -0.23 0.16	27.64 -0.31 0.16	28.64 -0.32 0.15	30.32 -0.31 0.16	31.07 0.03 -0.56	36.40 -0.29 -0.32	39.29 -0.43 -0.53	31.30 -0.25 -0.48	25.53 -0.05 -0.37	24.91 0.43 -0.49
NEG WEST___LANCASTR 23811	25.60 0.28 0.00	23.96 0.02 0.00	23.04 0.23 0.00	23.76 0.30 0.00	24.97 0.39 0.00	29.11 0.71 0.03	36.65 0.97 0.07	38.49 0.76 0.15	37.66 0.15 0.10	36.01 0.18 0.06	34.31 0.31 0.05	32.33 0.51 0.05	30.03 0.47 0.15	29.02 0.40 0.16	28.56 0.56 0.15	28.46 0.51 0.15	29.48 0.52 0.14	31.12 0.49 0.16	31.99 0.82 -0.69	37.53 0.77 -0.39	40.62 0.78 -0.65	32.40 0.74 -0.59	26.33 0.65 -0.46	25.50 0.91 -0.60
NEG_PENN_ALLEGHNY 23528	25.97 0.66 0.00	24.49 0.55 0.00	23.38 0.57 0.00	24.09 0.63 0.00	25.26 0.69 0.00	29.37 0.97 0.02	37.12 1.43 0.07	39.14 1.40 0.14	38.68 1.17 0.09	36.87 1.04 0.06	35.03 1.02 0.05	32.84 1.02 0.05	30.52 0.95 0.14	29.49 0.86 0.15	28.88 0.87 0.14	28.84 0.87 0.14	29.87 0.90 0.13	31.58 0.92 0.13	32.72 1.04 -1.20	38.33 1.27 -0.69	41.74 1.41 -1.14	33.25 1.15 -1.04	26.89 0.88 -0.80	25.90 0.86 -1.05
NEG___GEN_MONROE 24207	25.24 -0.08 0.00	23.70 -0.24 0.00	22.68 -0.14 0.00	23.36 -0.09 0.00	24.58 0.00 0.00	28.60 0.20 0.03	36.14 0.46 0.07	37.99 0.27 0.15	37.24 -0.26 0.10	35.50 -0.32 0.06	33.76 -0.24 0.05	31.75 -0.06 0.06	29.55 0.00 0.16	28.53 -0.09 0.17	28.02 0.03 0.16	27.86 -0.08 0.16	28.84 -0.12 0.15	30.53 -0.09 0.17	31.08 0.12 -0.47	36.68 0.04 -0.27	39.75 0.12 -0.45	31.54 0.06 -0.41	25.58 0.05 -0.31	24.74 0.34 -0.42
NEPA___ENERGY 23901	25.22 -0.10 0.00	23.65 -0.29 0.00	22.72 -0.09 0.00	23.46 0.00 0.00	24.63 0.05 0.00	28.69 0.28 0.02	36.08 0.39 0.07	37.77 0.04 0.14	37.02 -0.49 0.10	35.36 -0.47 0.06	33.70 -0.31 0.05	31.73 -0.10 0.05	29.47 -0.09 0.15	28.45 -0.17 0.16	28.00 0.00 0.15	27.93 -0.03 0.15	28.93 -0.03 0.14	30.54 -0.09 0.15	31.50 0.21 -0.81	36.91 0.07 -0.46	39.99 0.04 -0.77	31.95 0.19 -0.70	25.95 0.20 -0.54	25.20 0.50 -0.71
NEVERSINK___HYD 23608	27.11 1.80 0.00	25.66 1.72 0.00	24.43 1.62 0.00	25.12 1.67 0.00	26.22 1.65 0.00	30.42 1.99 0.00	38.65 2.89 0.00	41.09 3.22 0.00	40.99 3.39 0.00	39.15 3.27 0.00	37.12 3.07 0.00	34.62 2.74 0.00	32.26 2.56 0.00	31.22 2.44 0.00	30.51 2.36 0.00	30.44 2.33 0.00	31.57 2.47 0.00	33.44 2.59 -0.06	36.48 2.65 -3.35	41.27 2.98 -1.91	45.66 3.29 -3.18	36.72 2.76 -2.89	29.68 2.24 -2.22	28.77 1.85 -2.94
NEWTON___FALLS_HYD 23847	23.75 -1.57 0.00	22.41 -1.53 0.00	21.31 -1.51 0.00	21.93 -1.52 0.00	23.03 -1.55 0.00	25.52 -1.90 1.01	30.57 -2.40 2.79	29.78 -2.42 5.67	31.37 -2.37 3.86	31.20 -2.30 2.39	29.87 -2.21 1.97	27.66 -2.10 2.11	21.76 -1.99 5.96	20.40 -2.07 6.30	20.15 -2.00 6.00	20.14 -2.00 5.98	21.36 -2.10 5.64	22.09 -2.19 6.51	28.41 -2.07 0.00	34.12 -2.26 0.00	36.79 -2.39 0.00	29.02 -2.05 0.00	23.60 -1.61 0.00	22.55 -1.44 0.00
NIAGARA_115E_LBMP 323715	24.56 -0.76 0.00	22.96 -0.98 0.00	22.06 -0.75 0.00	22.73 -0.73 0.00	23.86 -0.71 0.00	27.66 -0.74 0.03	34.57 -1.11 0.07	35.95 -1.78 0.15	35.02 -2.48 0.10	33.57 -2.26 0.06	32.03 -1.98 0.05	30.23 -1.59 0.05	28.16 -1.40 0.15	27.18 -1.44 0.16	26.76 -1.24 0.15	26.66 -1.29 0.15	27.62 -1.34 0.15	29.24 -1.38 0.16	30.03 -1.04 -0.59	35.07 -1.64 -0.34	37.87 -1.88 -0.56	30.27 -1.30 -0.51	24.77 -0.83 -0.39	24.34 -0.17 -0.52
NIAGARA_115W_LBMP 323714	24.46 -0.86 0.00	22.86 -1.08 0.00	21.97 -0.84 0.00	22.64 -0.82 0.00	23.77 -0.81 0.00	27.55 -0.85 0.03	34.39 -1.29 0.07	35.68 -2.05 0.15	34.72 -2.78 0.10	33.24 -2.58 0.06	31.75 -2.25 0.05	29.97 -1.85 0.05	27.89 -1.66 0.15	26.92 -1.70 0.16	26.50 -1.49 0.15	26.41 -1.55 0.15	27.38 -1.57 0.14	29.00 -1.63 0.16	29.79 -1.28 -0.59	34.75 -1.96 -0.34	37.52 -2.23 -0.56	30.03 -1.55 -0.51	24.60 -1.01 -0.39	24.19 -0.31 -0.52
NIAGARA_230_LBMP 323716	24.53 -0.78 0.00	22.96 -0.98 0.00	22.04 -0.78 0.00	22.71 -0.75 0.00	23.84 -0.74 0.00	27.66 -0.74 0.03	34.61 -1.07 0.07	36.06 -1.67 0.15	35.10 -2.41 0.10	33.60 -2.23 0.06	32.10 -1.91 0.05	30.29 -1.53 0.05	28.16 -1.40 0.15	27.18 -1.44 0.16	26.76 -1.24 0.15	26.66 -1.29 0.15	27.65 -1.31 0.14	29.28 -1.35 0.16	30.06 -1.01 -0.59	35.11 -1.60 -0.34	37.90 -1.84 -0.56	30.33 -1.24 -0.51	24.80 -0.81 -0.39	24.26 -0.24 -0.52
NIAGARA____ 23760	24.53 -0.78 0.00	22.93 -1.00 0.00	22.04 -0.78 0.00	22.68 -0.77 0.00	23.84 -0.74 0.00	27.64 -0.77 0.03	34.57 -1.11 0.07	35.95 -1.78 0.15	34.98 -2.52 0.10	33.53 -2.30 0.06	31.99 -2.01 0.05	30.20 -1.62 0.05	28.10 -1.46 0.15	27.12 -1.50 0.16	26.70 -1.29 0.15	26.61 -1.35 0.15	27.59 -1.37 0.14	29.21 -1.42 0.16	30.00 -1.07 -0.59	35.00 -1.71 -0.34	37.83 -1.92 -0.56	30.27 -1.30 -0.51	24.75 -0.86 -0.39	24.26 -0.24 -0.52

NINE_MILE_1 23575	24.86 -0.45 0.00	23.46 -0.48 0.00	22.38 -0.43 0.00	23.01 -0.45 0.00	24.13 -0.44 0.00	27.94 -0.48 0.00	35.08 -0.61 0.06	36.99 -0.76 0.13	36.65 -0.86 0.09	35.01 -0.82 0.05	33.23 -0.78 0.04	31.10 -0.73 0.05	28.92 -0.65 0.13	27.98 -0.66 0.14	27.40 -0.62 0.13	27.36 -0.62 0.13	28.34 -0.64 0.13	29.94 -0.71 0.14	30.08 -0.64 -0.25	35.75 -0.77 -0.14	38.59 -0.82 -0.23	30.66 -0.62 -0.21	24.93 -0.45 -0.16	23.94 -0.26 -0.22
NINE_MILE_2 23744	24.86 -0.45 0.00	23.46 -0.48 0.00	22.38 -0.43 0.00	23.04 -0.42 0.00	24.13 -0.44 0.00	27.94 -0.48 0.00	35.08 -0.61 0.06	36.99 -0.76 0.13	36.65 -0.86 0.09	35.01 -0.82 0.05	33.23 -0.78 0.04	31.13 -0.70 0.05	28.92 -0.65 0.13	28.01 -0.63 0.14	27.40 -0.62 0.13	27.36 -0.62 0.13	28.34 -0.64 0.12	29.94 -0.71 0.14	30.08 -0.64 -0.25	35.75 -0.77 -0.14	38.59 -0.82 -0.23	30.66 -0.62 -0.21	24.92 -0.45 -0.16	23.94 -0.26 -0.22
NM_CAPITAL___DRP 24208	26.58 1.27 0.00	25.23 1.29 0.00	24.04 1.23 0.00	24.68 1.22 0.00	25.85 1.28 0.00	29.49 1.08 0.02	36.79 1.11 0.07	38.95 1.21 0.14	38.83 1.32 0.09	37.05 1.22 0.06	35.10 1.09 0.05	32.87 1.05 0.05	30.51 0.95 0.14	29.63 1.01 0.15	28.93 0.93 0.14	28.92 0.96 0.14	29.92 0.96 0.14	31.83 1.11 0.06	36.73 1.13 -5.12	40.68 1.38 -2.93	45.50 1.45 -4.86	36.60 1.12 -4.41	29.51 0.91 -3.39	29.34 0.86 -4.49
NM_CENTRAL___DRP 24181	25.37 0.05 0.00	23.94 0.00 0.00	22.83 0.02 0.00	23.50 0.05 0.00	24.65 0.07 0.00	28.49 0.11 0.05	35.83 0.22 0.14	37.74 0.15 0.29	37.41 0.00 0.20	35.73 -0.04 0.12	33.92 -0.03 0.10	31.77 0.00 0.11	29.40 0.00 0.31	28.43 -0.03 0.32	27.84 0.00 0.31	27.77 -0.03 0.31	28.75 -0.06 0.29	30.40 -0.06 0.33	30.80 0.00 -0.32	36.59 0.04 -0.19	39.53 0.04 -0.31	31.47 0.12 -0.28	25.58 0.15 -0.21	24.53 0.26 -0.28
NM_FRONTIER___DRP 24179	24.46 -0.86 0.00	22.86 -1.08 0.00	21.97 -0.84 0.00	22.64 -0.82 0.00	23.77 -0.81 0.00	27.55 -0.85 0.03	34.39 -1.29 0.07	35.68 -2.05 0.15	34.72 -2.78 0.10	33.24 -2.58 0.06	31.75 -2.25 0.05	29.97 -1.85 0.05	27.89 -1.66 0.15	26.92 -1.70 0.16	26.50 -1.49 0.15	26.41 -1.55 0.15	27.38 -1.57 0.14	29.00 -1.63 0.16	29.79 -1.28 -0.59	34.75 -1.96 -0.34	37.52 -2.23 -0.56	30.03 -1.55 -0.51	24.60 -1.01 -0.39	24.19 -0.31 -0.52
NM_ST_REGIS___HYD 24053	23.44 -1.87 0.00	22.14 -1.80 0.00	21.06 -1.76 0.00	21.65 -1.81 0.00	22.76 -1.82 0.00	24.54 -2.36 1.53	28.37 -3.15 4.24	26.00 -3.26 8.62	28.58 -3.16 5.86	29.29 -2.98 3.62	28.20 -2.86 3.00	25.99 -2.68 3.21	18.08 -2.58 9.05	16.62 -2.59 9.57	16.54 -2.51 9.11	16.53 -2.50 9.08	17.94 -2.59 8.57	18.19 -2.71 9.89	27.86 -2.62 0.00	33.50 -2.87 0.00	36.05 -3.14 0.00	28.43 -2.64 0.00	23.12 -2.09 0.00	22.09 -1.90 0.00
NORTHPORT___1 23551	29.99 3.34 -1.33	27.39 3.18 -0.27	25.94 3.13 0.00	26.68 3.21 -0.01	27.79 3.22 0.00	32.33 3.89 -0.01	40.74 4.97 -0.02	43.60 5.72 0.00	43.59 5.79 -0.20	44.37 5.67 -2.82	41.48 5.35 -2.08	36.83 4.94 -0.02	34.20 4.49 -0.01	33.13 4.35 -0.01	32.41 4.25 -0.01	32.22 4.10 -0.01	33.63 4.51 -0.02	35.63 4.77 -0.07	38.86 4.69 -3.69	45.50 5.42 -3.71	49.41 5.88 -4.35	40.44 4.75 -4.62	31.36 3.71 -2.44	30.35 3.14 -3.22
NORTHPORT___2 23552	29.99 3.34 -1.33	27.39 3.18 -0.27	25.94 3.13 0.00	26.68 3.21 -0.01	27.79 3.22 0.00	32.33 3.89 -0.01	40.74 4.97 -0.02	43.60 5.72 0.00	43.59 5.79 -0.20	44.37 5.67 -2.82	41.48 5.35 -2.08	36.83 4.94 -0.02	34.20 4.49 -0.01	33.13 4.35 -0.01	32.41 4.25 -0.01	32.22 4.10 -0.01	33.63 4.51 -0.02	35.63 4.77 -0.07	38.86 4.69 -3.69	45.50 5.42 -3.71	49.41 5.88 -4.35	40.44 4.75 -4.62	31.36 3.71 -2.44	30.35 3.14 -3.22
NORTHPORT___3 23553	29.71 3.06 -1.33	27.06 2.85 -0.27	25.66 2.85 0.00	26.40 2.93 -0.01	27.47 2.90 0.00	31.99 3.55 -0.01	40.24 4.47 -0.02	43.14 5.26 0.00	43.14 5.34 -0.20	43.88 5.17 -2.82	41.10 4.97 -2.08	36.48 4.59 -0.02	33.90 4.19 -0.01	32.85 4.06 -0.01	32.13 3.97 -0.01	31.94 3.82 -0.01	33.31 4.19 -0.02	35.30 4.43 -0.07	38.50 4.33 -3.69	44.99 4.91 -3.71	48.75 5.21 -4.35	40.10 4.41 -4.62	31.08 3.43 -2.44	30.11 2.90 -3.22
NORTHPORT___4 23650	29.71 3.06 -1.33	27.06 2.85 -0.27	25.66 2.85 0.00	26.40 2.93 -0.01	27.47 2.90 0.00	31.99 3.55 -0.01	40.24 4.47 -0.02	43.14 5.26 0.00	43.14 5.34 -0.20	43.88 5.17 -2.82	41.10 4.97 -2.08	36.48 4.59 -0.02	33.90 4.19 -0.01	32.85 4.06 -0.01	32.13 3.97 -0.01	31.94 3.82 -0.01	33.31 4.19 -0.02	35.30 4.43 -0.07	38.50 4.33 -3.69	44.99 4.91 -3.71	48.75 5.21 -4.35	40.10 4.41 -4.62	31.08 3.43 -2.44	30.11 2.90 -3.22
NORTHPORT___IC 23718	29.99 3.34 -1.33	27.39 3.18 -0.27	25.94 3.13 0.00	26.68 3.21 -0.01	27.79 3.22 0.00	32.33 3.89 -0.01	40.74 4.97 -0.02	43.60 5.72 0.00	43.59 5.79 -0.20	44.37 5.67 -2.82	41.48 5.35 -2.08	36.83 4.94 -0.02	34.20 4.49 -0.01	33.13 4.35 -0.01	32.41 4.25 -0.01	32.22 4.10 -0.01	33.63 4.51 -0.02	35.63 4.77 -0.07	38.86 4.69 -3.69	45.50 5.42 -3.71	49.41 5.88 -4.35	40.44 4.75 -4.62	31.36 3.71 -2.44	30.35 3.14 -3.22
NPX_GEN_1385_PROXY 323591	29.63 2.99 -1.33	27.30 3.09 -0.27	25.69 2.87 0.00	26.45 2.98 -0.01	27.60 3.02 0.00	32.02 3.58 -0.01	39.00 4.40 1.15	40.58 5.15 2.45	39.46 5.26 3.41	37.97 5.13 3.05	34.78 4.83 4.11	32.37 4.46 3.97	31.05 4.04 2.70	30.23 3.91 2.46	29.80 3.83 2.18	30.60 3.68 1.19	31.40 4.07 1.78	33.35 4.31 1.75	36.96 4.24 -2.25	44.58 4.88 -3.33	46.96 5.29 -2.49	36.21 4.29 -0.85	29.82 3.30 -1.30	28.53 2.78 -1.76
NPX_GEN_CSC 323557	30.69 4.05 -1.33	28.01 3.81 -0.27	26.53 3.72 0.00	27.34 3.87 -0.01	28.41 3.83 0.00	33.12 4.69 -0.01	41.85 6.08 -0.02	44.55 6.67 0.00	44.56 6.77 -0.20	45.24 6.53 -2.82	42.26 6.13 -2.08	37.47 5.58 -0.02	34.79 5.08 -0.01	33.71 4.92 -0.01	32.94 4.79 -0.01	32.75 4.64 -0.01	34.24 5.12 -0.02	36.31 5.45 -0.07	39.60 5.43 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.22 5.53 -4.62	31.92 4.26 -2.44	30.83 3.62 -3.22
NSINS_S_GLNS_FALLS 23858	26.68 1.37 0.00	25.35 1.41 0.00	24.18 1.37 0.00	24.77 1.31 0.00	26.08 1.50 0.00	29.51 1.11 0.03	37.21 1.54 0.08	39.30 1.59 0.17	38.84 1.35 0.11	36.93 1.11 0.07	34.95 0.95 0.06	32.74 0.92 0.06	30.34 0.80 0.17	29.72 1.12 0.18	28.93 0.96 0.18	29.17 1.24 0.17	30.19 1.25 0.17	32.21 1.51 0.09	37.58 1.58 -5.52	41.60 2.07 -3.15	46.62 2.19 -5.24	37.38 1.55 -4.76	30.08 1.21 -3.66	29.79 0.96 -4.84
NUCOR_STEEL___DRP 24197	25.62 0.30 0.00	24.15 0.21 0.00	23.04 0.23 0.00	23.72 0.26 0.00	24.89 0.32 0.00	28.90 0.51 0.04	36.44 0.79 0.10	38.39 0.72 0.20	37.99 0.53 0.14	36.23 0.43 0.09	34.39 0.41 0.07	32.21 0.41 0.08	29.91 0.42 0.22	28.92 0.37 0.23	28.30 0.36 0.22	28.23 0.34 0.22	29.25 0.35 0.21	30.87 0.31 0.23	31.36 0.43 -0.46	37.21 0.58 -0.26	40.24 0.63 -0.43	31.99 0.53 -0.39	25.92 0.40 -0.30	24.86 0.48 -0.40

NYISO_LBMP_REFERENCE 24008	25.32 0.00 0.00	23.94 0.00 0.00	22.81 0.00 0.00	23.46 0.00 0.00	24.58 0.00 0.00	28.43 0.00 0.00	35.75 0.00 0.00	37.88 0.00 0.00	37.60 0.00 0.00	35.89 0.00 0.00	34.05 0.00 0.00	31.87 0.00 0.00	29.71 0.00 0.00	28.78 0.00 0.00	28.15 0.00 0.00	28.11 0.00 0.00	29.10 0.00 0.00	30.79 0.00 0.00	30.48 0.00 0.00	36.37 0.00 0.00	39.18 0.00 0.00	31.07 0.00 0.00	25.21 0.00 0.00	23.98 0.00 0.00
NYPA_BRENTWD____GT 24164	30.29 3.65 -1.33	27.66 3.45 -0.27	26.19 3.38 0.00	26.96 3.50 -0.01	28.04 3.47 0.00	32.67 4.24 -0.01	41.24 5.47 -0.02	44.17 6.29 0.00	44.15 6.36 -0.20	44.88 6.17 -2.82	41.95 5.82 -2.08	37.24 5.35 -0.02	34.59 4.87 -0.01	33.51 4.72 -0.01	32.75 4.59 -0.01	32.58 4.47 -0.01	34.01 4.89 -0.02	36.07 5.20 -0.07	39.32 5.15 -3.69	46.08 6.00 -3.71	50.12 6.58 -4.35	40.94 5.25 -4.62	31.69 4.03 -2.44	30.66 3.45 -3.22
NYPA_GOWANUS____GT5 24156	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NYPA_GOWANUS____GT6 24157	28.08 2.76 -0.01	26.45 2.51 0.00	25.11 2.30 0.00	25.80 2.35 0.00	26.91 2.34 0.00	31.24 2.81 0.00	39.61 3.86 0.00	42.38 4.51 0.00	42.35 4.74 -0.01	40.60 4.70 -0.01	39.23 5.11 -0.07	36.17 4.27 -0.02	33.64 3.92 -0.01	34.09 3.80 -1.51	32.89 3.72 -1.03	31.95 3.74 -0.10	33.08 3.96 -0.02	36.16 5.30 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.31 4.07 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NYPA_HARLEM__RVR__GT1 24160	28.00 2.68 -0.01	26.36 2.42 0.00	24.95 2.14 0.01	25.65 2.20 0.01	26.75 2.19 0.01	31.06 2.64 0.01	39.35 3.61 0.01	42.26 4.39 0.01	42.11 4.51 0.00	40.53 4.63 0.00	38.96 4.83 -0.07	36.22 4.33 -0.01	33.69 3.98 0.00	33.93 3.86 -1.29	32.83 3.80 -0.88	31.98 3.79 -0.08	33.13 4.02 -0.01	35.38 4.53 -0.07	37.92 3.78 -3.66	42.72 4.25 -2.10	47.33 4.66 -3.49	38.06 3.82 -3.17	30.75 3.10 -2.43	29.62 2.42 -3.21
NYPA_HARLEM__RVR__GT2 24161	28.00 2.68 -0.01	26.36 2.42 0.00	24.95 2.14 0.01	25.65 2.20 0.01	26.75 2.19 0.01	31.06 2.64 0.01	39.35 3.61 0.01	42.26 4.39 0.01	42.11 4.51 0.00	40.53 4.63 0.00	38.96 4.83 -0.07	36.22 4.33 -0.01	33.69 3.98 0.00	33.93 3.86 -1.29	32.83 3.80 -0.88	31.98 3.79 -0.08	33.13 4.02 -0.01	35.38 4.53 -0.07	37.92 3.78 -3.66	42.72 4.25 -2.10	47.33 4.66 -3.49	38.06 3.82 -3.17	30.75 3.10 -2.43	29.62 2.42 -3.21
NYPA_KENT____GT 24152	28.11 2.78 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.83 2.37 0.00	26.94 2.36 0.00	31.27 2.84 0.00	39.69 3.93 0.00	42.42 4.54 0.00	42.38 4.78 -0.01	40.67 4.77 -0.01	39.13 5.01 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.14 4.02 -0.02	35.82 4.96 -0.08	38.17 4.02 -3.67	43.06 4.58 -2.10	47.70 5.02 -3.49	38.31 4.07 -3.18	30.91 3.25 -2.44	29.82 2.61 -3.22
NYPA_POUCH1____GT 24155	28.03 2.71 -0.01	26.41 2.47 0.00	25.05 2.24 0.00	25.76 2.30 0.00	26.84 2.26 0.00	31.13 2.70 0.00	39.51 3.75 0.00	42.23 4.35 0.00	42.16 4.55 -0.01	40.46 4.56 -0.01	39.23 5.11 -0.07	36.03 4.14 -0.02	33.49 3.77 -0.01	33.98 3.68 -1.51	32.78 3.60 -1.03	31.81 3.60 -0.10	32.99 3.87 -0.02	36.37 5.51 -0.08	38.02 3.87 -3.67	42.91 4.44 -2.10	47.54 4.86 -3.49	38.22 3.98 -3.18	30.81 3.15 -2.44	29.72 2.52 -3.22
NYPA_VERNON____GT2 24162	28.11 2.78 -0.01	26.50 2.56 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.46 4.85 -0.01	40.71 4.81 -0.01	39.03 4.90 -0.07	36.29 4.40 -0.02	33.76 4.04 -0.01	34.20 3.91 -1.51	33.00 3.83 -1.03	32.03 3.82 -0.10	33.16 4.04 -0.02	35.45 4.59 -0.08	38.20 4.05 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.91 3.25 -2.44	29.82 2.61 -3.22
NYPA_VERNON____GT3 24163	28.11 2.78 -0.01	26.50 2.56 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.46 4.85 -0.01	40.71 4.81 -0.01	39.03 4.90 -0.07	36.29 4.40 -0.02	33.76 4.04 -0.01	34.20 3.91 -1.51	33.00 3.83 -1.03	32.03 3.82 -0.10	33.16 4.04 -0.02	35.45 4.59 -0.08	38.20 4.05 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.91 3.25 -2.44	29.82 2.61 -3.22
NYPA__ASTORIA_CC1 323568	28.08 2.76 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.27 2.84 0.00	39.65 3.90 0.00	42.42 4.54 0.00	42.38 4.78 -0.01	40.64 4.74 -0.01	38.96 4.83 -0.07	36.26 4.37 -0.02	33.70 3.98 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.39 4.53 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NYPA__ASTORIA_CC2 323569	28.08 2.76 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.27 2.84 0.00	39.65 3.90 0.00	42.42 4.54 0.00	42.38 4.78 -0.01	40.64 4.74 -0.01	38.96 4.83 -0.07	36.26 4.37 -0.02	33.70 3.98 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.39 4.53 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
NYPA__HOLTSVILL 23794	30.39 3.75 -1.33	27.75 3.54 -0.27	26.28 3.47 0.00	27.06 3.59 -0.01	28.14 3.56 0.00	32.78 4.35 -0.01	41.39 5.61 -0.02	44.24 6.36 0.00	44.27 6.47 -0.20	44.98 6.28 -2.82	42.02 5.89 -2.08	37.28 5.39 -0.02	34.61 4.90 -0.01	33.53 4.75 -0.01	32.80 4.64 -0.01	32.61 4.50 -0.01	34.06 4.95 -0.02	36.13 5.26 -0.07	39.38 5.21 -3.69	46.15 6.07 -3.71	50.20 6.66 -4.35	41.00 5.31 -4.62	31.74 4.08 -2.44	30.68 3.48 -3.22
NYPA__HELLGATE_GT1 24158	28.08 2.76 -0.01	26.43 2.49 0.00	25.02 2.21 0.01	25.72 2.27 0.01	26.83 2.26 0.01	31.15 2.73 0.01	39.50 3.75 0.01	42.22 4.35 0.01	42.22 4.62 0.00	40.49 4.59 0.00	38.81 4.70 -0.05	36.08 4.21 0.00	33.57 3.86 0.00	32.54 3.74 -0.02	31.85 3.69 -0.01	31.80 3.68 -0.01	33.01 3.90 0.00	35.26 4.40 -0.07	38.01 3.87 -3.66	42.87 4.40 -2.10	47.50 4.82 -3.49	38.15 3.91 -3.17	30.75 3.10 -2.43	29.69 2.49 -3.21
NYPA__HELLGATE_GT2 24159	28.08 2.76 -0.01	26.43 2.49 0.00	25.02 2.21 0.01	25.72 2.27 0.01	26.83 2.26 0.01	31.15 2.73 0.01	39.50 3.75 0.01	42.22 4.35 0.01	42.22 4.62 0.00	40.49 4.59 0.00	38.81 4.70 -0.05	36.08 4.21 0.00	33.57 3.86 0.00	32.54 3.74 -0.02	31.85 3.69 -0.01	31.80 3.68 -0.01	33.01 3.90 0.00	35.26 4.40 -0.07	38.01 3.87 -3.66	42.87 4.40 -2.10	47.50 4.82 -3.49	38.15 3.91 -3.17	30.75 3.10 -2.43	29.69 2.49 -3.21

NYS_BARGE___HYD 23848	24.96 -0.35 0.00	23.34 -0.60 0.00	22.42 -0.39 0.00	23.08 -0.38 0.00	24.26 -0.32 0.00	28.17 -0.23 0.03	35.43 -0.25 0.07	37.05 -0.68 0.15	36.41 -1.09 0.10	34.86 -0.97 0.06	33.22 -0.78 0.05	31.31 -0.51 0.05	29.17 -0.39 0.15	28.15 -0.46 0.16	27.74 -0.25 0.16	27.62 -0.34 0.16	28.61 -0.35 0.15	30.29 -0.34 0.16	31.04 0.00 -0.56	36.36 -0.33 -0.32	39.25 -0.47 -0.53	31.27 -0.28 -0.48	25.51 -0.08 -0.37	24.88 0.41 -0.49
O.H_GEN_BRUCE 24063	24.71 -0.61 0.00	23.12 -0.81 0.00	22.22 -0.59 0.00	22.89 -0.56 0.00	24.04 -0.54 0.00	27.92 -0.48 0.02	35.00 -0.68 0.07	36.56 -1.17 0.15	35.63 -1.88 0.10	34.11 -1.72 0.06	32.54 -1.46 0.05	30.70 -1.12 0.05	28.52 -1.04 0.15	27.55 -1.06 0.16	27.10 -0.90 0.15	27.00 -0.96 0.15	28.00 -0.96 0.14	29.62 -1.02 0.16	30.46 -0.67 -0.65	35.62 -1.13 -0.37	38.51 -1.29 -0.62	30.79 -0.84 -0.56	25.12 -0.53 -0.43	24.51 -0.05 -0.57
OAK_ORCHARD___HYD 24046	25.06 -0.25 0.00	23.53 -0.41 0.00	22.51 -0.30 0.00	23.18 -0.28 0.00	24.35 -0.22 0.00	28.29 -0.11 0.03	35.64 -0.04 0.07	37.50 -0.23 0.15	36.78 -0.72 0.10	35.11 -0.72 0.06	33.39 -0.61 0.05	31.40 -0.42 0.06	29.22 -0.33 0.16	28.21 -0.40 0.17	27.71 -0.28 0.16	27.61 -0.34 0.16	28.60 -0.35 0.15	30.25 -0.37 0.17	30.80 -0.15 -0.47	36.39 -0.25 -0.27	39.36 -0.27 -0.45	31.26 -0.22 -0.41	25.38 -0.15 -0.31	24.52 0.12 -0.41
OCC_CHEM___DRP 24175	24.51 -0.81 0.00	22.93 -1.00 0.00	22.04 -0.78 0.00	22.68 -0.77 0.00	23.81 -0.76 0.00	27.61 -0.80 0.03	34.50 -1.18 0.07	35.84 -1.89 0.15	34.83 -2.67 0.10	33.39 -2.44 0.06	31.89 -2.11 0.05	30.10 -1.72 0.05	28.01 -1.55 0.15	27.03 -1.58 0.16	26.62 -1.38 0.15	26.52 -1.43 0.15	27.50 -1.45 0.14	29.12 -1.51 0.16	29.91 -1.16 -0.59	34.89 -1.82 -0.34	37.67 -2.08 -0.56	30.15 -1.43 -0.51	24.68 -0.93 -0.39	24.24 -0.26 -0.52
OLIN_CORP_DRP 24177	24.61 -0.71 0.00	23.00 -0.93 0.00	22.10 -0.71 0.00	22.75 -0.70 0.00	23.91 -0.66 0.00	27.72 -0.68 0.03	34.68 -1.00 0.07	36.06 -1.67 0.15	35.14 -2.37 0.10	33.67 -2.15 0.06	32.13 -1.87 0.05	30.32 -1.50 0.05	28.22 -1.34 0.15	27.24 -1.38 0.16	26.84 -1.16 0.15	26.72 -1.24 0.15	27.71 -1.25 0.15	29.34 -1.29 0.16	30.13 -0.95 -0.60	35.15 -1.56 -0.34	37.99 -1.76 -0.57	30.37 -1.21 -0.51	24.85 -0.76 -0.39	24.36 -0.14 -0.52
OLIN_CORP_DSASP 323712	24.51 -0.81 0.00	22.93 -1.00 0.00	22.04 -0.78 0.00	22.68 -0.77 0.00	23.81 -0.76 0.00	27.61 -0.80 0.03	34.50 -1.18 0.07	35.84 -1.89 0.15	34.83 -2.67 0.10	33.39 -2.44 0.06	31.89 -2.11 0.05	30.10 -1.72 0.05	28.01 -1.55 0.15	27.03 -1.58 0.16	26.62 -1.38 0.15	26.52 -1.43 0.15	27.50 -1.45 0.14	29.12 -1.51 0.16	29.91 -1.16 -0.59	34.89 -1.82 -0.34	37.67 -2.08 -0.56	30.15 -1.43 -0.51	24.68 -0.93 -0.39	24.24 -0.26 -0.52
ONEIDA_HERK_LFGE 323681	25.44 0.13 0.00	24.04 0.10 0.00	22.88 0.07 0.00	23.55 0.09 0.00	24.72 0.15 0.00	28.43 0.23 0.22	35.67 0.54 0.62	37.25 0.64 1.27	37.38 0.64 0.86	35.89 0.54 0.53	34.09 0.48 0.44	31.81 0.41 0.47	28.79 0.42 1.33	27.63 0.26 1.41	27.09 0.28 1.34	27.02 0.25 1.34	28.10 0.26 1.26	29.64 0.31 1.46	30.85 0.37 0.00	36.95 0.58 0.00	39.85 0.67 0.00	31.47 0.40 0.00	25.47 0.25 0.00	24.20 0.22 0.00
ONONDAGA_REF_OCCRA 23987	25.54 0.23 0.00	24.11 0.17 0.00	22.97 0.16 0.00	23.64 0.19 0.00	24.80 0.22 0.00	28.73 0.34 0.04	36.16 0.54 0.13	38.11 0.49 0.25	37.77 0.34 0.17	36.07 0.29 0.11	34.24 0.27 0.09	32.06 0.29 0.10	29.71 0.27 0.27	28.72 0.23 0.29	28.10 0.22 0.27	28.06 0.22 0.27	29.05 0.21 0.26	30.69 0.19 0.29	31.15 0.27 -0.40	37.00 0.40 -0.23	40.00 0.43 -0.38	31.82 0.40 -0.35	25.81 0.33 -0.27	24.74 0.41 -0.35
ONONDAGA___COGEN 23986	25.44 0.13 0.00	24.01 0.07 0.00	22.90 0.09 0.00	23.58 0.12 0.00	24.72 0.15 0.00	28.64 0.26 0.04	36.07 0.43 0.12	38.02 0.38 0.24	37.63 0.19 0.16	35.90 0.11 0.10	34.11 0.14 0.08	31.91 0.13 0.09	29.61 0.15 0.25	28.60 0.09 0.27	28.01 0.11 0.25	27.97 0.11 0.25	28.95 0.09 0.24	30.58 0.06 0.27	31.02 0.15 -0.38	36.81 0.22 -0.22	39.83 0.28 -0.37	31.65 0.25 -0.33	25.67 0.20 -0.25	24.63 0.31 -0.34
ONTARIO___LFGE 23819	25.49 0.18 0.00	23.96 0.02 0.00	22.90 0.09 0.00	23.60 0.14 0.00	24.80 0.22 0.00	28.91 0.51 0.03	36.17 0.50 0.08	38.20 0.49 0.17	37.38 -0.11 0.11	35.57 -0.25 0.07	33.76 -0.24 0.06	31.69 -0.13 0.06	29.65 0.12 0.17	28.82 0.23 0.18	28.26 0.28 0.18	28.19 0.25 0.18	29.08 0.15 0.17	30.70 0.09 0.18	31.21 0.18 -0.55	36.80 0.11 -0.31	39.86 0.16 -0.52	31.79 0.25 -0.47	25.91 0.33 -0.36	24.92 0.45 -0.48
ORANGEVILLE_WT_PWR 323706	25.39 0.08 0.00	23.77 -0.17 0.00	22.83 0.02 0.00	23.53 0.07 0.00	24.70 0.12 0.00	28.77 0.37 0.03	36.18 0.50 0.07	37.96 0.23 0.15	37.01 -0.49 0.10	35.40 -0.43 0.06	33.73 -0.27 0.05	31.76 -0.06 0.05	29.56 0.00 0.15	28.53 -0.09 0.16	28.08 0.08 0.15	27.98 0.03 0.15	28.96 0.00 0.14	30.60 -0.03 0.16	31.46 0.27 -0.70	36.85 0.07 -0.40	39.85 0.00 -0.67	31.83 0.16 -0.61	25.88 0.20 -0.47	25.11 0.50 -0.62
OSWEGATCHIE___HYD 24044	23.75 -1.57 0.00	22.41 -1.53 0.00	21.31 -1.51 0.00	21.93 -1.52 0.00	23.03 -1.55 0.00	25.52 -1.90 1.01	30.57 -2.40 2.79	29.78 -2.42 5.67	31.37 -2.37 3.86	31.20 -2.30 2.39	29.87 -2.21 1.97	27.66 -2.10 2.11	21.76 -1.99 5.96	20.40 -2.07 6.30	20.15 -2.00 6.00	20.14 -2.00 5.98	21.36 -2.10 5.64	22.09 -2.19 6.51	28.41 -2.07 0.00	34.12 -2.26 0.00	36.79 -2.39 0.00	29.02 -2.05 0.00	23.60 -1.61 0.00	22.55 -1.44 0.00
OSWEGO___5 23606	25.06 -0.25 0.00	23.65 -0.29 0.00	22.56 -0.25 0.00	23.22 -0.23 0.00	24.33 -0.25 0.00	28.17 -0.23 0.03	35.39 -0.29 0.07	37.35 -0.38 0.15	37.01 -0.49 0.10	35.32 -0.50 0.06	33.52 -0.48 0.05	31.40 -0.42 0.06	29.19 -0.36 0.16	28.24 -0.37 0.17	27.65 -0.34 0.16	27.58 -0.37 0.16	28.57 -0.38 0.15	30.22 -0.40 0.17	30.40 -0.36 -0.28	36.10 -0.43 -0.16	38.98 -0.47 -0.27	30.97 -0.34 -0.24	25.17 -0.23 -0.19	24.14 -0.10 -0.25
OSWEGO___6 23613	25.06 -0.25 0.00	23.65 -0.29 0.00	22.56 -0.25 0.00	23.22 -0.23 0.00	24.33 -0.25 0.00	28.17 -0.23 0.03	35.39 -0.29 0.07	37.35 -0.38 0.15	37.01 -0.49 0.10	35.32 -0.50 0.06	33.52 -0.48 0.05	31.40 -0.42 0.06	29.19 -0.36 0.16	28.24 -0.37 0.17	27.65 -0.34 0.16	27.58 -0.37 0.16	28.57 -0.38 0.15	30.22 -0.40 0.17	30.40 -0.36 -0.28	36.10 -0.43 -0.16	38.98 -0.47 -0.27	30.97 -0.34 -0.24	25.17 -0.23 -0.19	24.14 -0.10 -0.25
OUTOKUMPU-AB___DRP 24206	25.19 -0.13 0.00	23.56 -0.38 0.00	22.65 -0.16 0.00	23.32 -0.14 0.00	24.50 -0.07 0.00	28.46 0.06 0.03	35.72 0.04 0.07	37.39 -0.34 0.15	36.45 -1.05 0.10	34.89 -0.93 0.06	33.29 -0.72 0.05	31.40 -0.42 0.05	29.23 -0.33 0.15	28.21 -0.40 0.16	27.80 -0.20 0.15	27.67 -0.28 0.15	28.67 -0.29 0.15	30.35 -0.28 0.16	31.14 0.06 -0.60	36.42 -0.29 -0.34	39.33 -0.43 -0.57	31.40 -0.19 -0.52	25.61 0.00 -0.40	24.94 0.43 -0.53

OXBOW____ 24026	24.91 -0.41 0.00	23.29 -0.65 0.00	22.38 -0.43 0.00	23.04 -0.42 0.00	24.21 -0.37 0.00	28.09 -0.31 0.03	35.18 -0.50 0.07	36.71 -1.02 0.15	35.74 -1.77 0.10	34.25 -1.58 0.06	32.67 -1.33 0.05	30.83 -0.99 0.05	28.69 -0.86 0.15	27.70 -0.92 0.16	27.29 -0.70 0.15	27.17 -0.79 0.15	28.14 -0.81 0.15	29.80 -0.83 0.16	30.59 -0.49 -0.60	35.77 -0.95 -0.34	38.62 -1.14 -0.57	30.84 -0.75 -0.52	25.21 -0.40 -0.40	24.63 0.12 -0.52
OXY_CHEM_DSASP 323612	24.51 -0.81 0.00	22.93 -1.00 0.00	22.04 -0.78 0.00	22.68 -0.77 0.00	23.81 -0.76 0.00	27.61 -0.80 0.03	34.50 -1.18 0.07	35.84 -1.89 0.15	34.83 -2.67 0.10	33.39 -2.44 0.06	31.89 -2.11 0.05	30.10 -1.72 0.05	28.01 -1.55 0.15	27.03 -1.58 0.16	26.62 -1.38 0.15	26.52 -1.43 0.15	27.50 -1.45 0.14	29.12 -1.51 0.16	29.91 -1.16 -0.59	34.89 -1.82 -0.34	37.67 -2.08 -0.56	30.15 -1.43 -0.51	24.68 -0.93 -0.39	24.24 -0.26 -0.52
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.51 -0.81 0.00	22.93 -1.00 0.00	22.04 -0.78 0.00	22.68 -0.77 0.00	23.81 -0.76 0.00	27.61 -0.80 0.03	34.50 -1.18 0.07	35.84 -1.89 0.15	34.83 -2.67 0.10	33.39 -2.44 0.06	31.89 -2.11 0.05	30.10 -1.72 0.05	28.01 -1.55 0.15	27.03 -1.58 0.16	26.62 -1.38 0.15	26.52 -1.43 0.15	27.50 -1.45 0.14	29.12 -1.51 0.16	29.91 -1.16 -0.59	34.89 -1.82 -0.34	37.67 -2.08 -0.56	30.15 -1.43 -0.51	24.68 -0.93 -0.39	24.24 -0.26 -0.52
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.08 2.76 -0.01	26.43 2.49 0.00	25.02 2.21 0.01	25.72 2.27 0.01	26.83 2.26 0.01	31.15 2.73 0.01	39.50 3.75 0.01	42.22 4.35 0.01	42.19 4.59 0.00	40.45 4.56 0.00	38.77 4.67 -0.05	36.05 4.17 0.00	33.54 3.83 0.00	32.52 3.71 -0.02	31.82 3.66 -0.01	31.77 3.65 -0.01	32.98 3.87 0.00	35.23 4.37 -0.07	38.01 3.87 -3.66	42.87 4.40 -2.10	47.46 4.78 -3.49	38.15 3.91 -3.17	30.75 3.10 -2.43	29.69 2.49 -3.21
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.13 2.81 -0.01	26.45 2.51 0.00	25.06 2.26 0.01	25.75 2.30 0.01	26.85 2.29 0.01	31.18 2.76 0.01	39.57 3.83 0.01	42.34 4.47 0.01	42.30 4.70 0.00	40.56 4.66 0.00	38.91 4.80 -0.05	36.18 4.30 0.00	33.66 3.95 0.00	32.63 3.83 -0.02	31.91 3.74 -0.01	31.85 3.74 -0.01	33.06 3.96 0.00	35.32 4.46 -0.07	38.10 3.96 -3.66	42.98 4.51 -2.10	47.62 4.94 -3.49	38.25 4.01 -3.17	30.82 3.18 -2.43	29.74 2.54 -3.21
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.57 0.25 0.00	23.92 -0.02 0.00	22.99 0.18 0.00	23.72 0.26 0.00	24.89 0.32 0.00	29.03 0.62 0.03	36.54 0.86 0.07	38.41 0.68 0.15	37.50 0.00 0.10	35.90 0.07 0.06	34.21 0.21 0.05	32.23 0.41 0.05	29.97 0.42 0.15	28.94 0.32 0.16	28.50 0.51 0.15	28.38 0.42 0.15	29.39 0.44 0.14	31.06 0.43 0.16	31.90 0.76 -0.66	37.41 0.66 -0.38	40.44 0.63 -0.63	32.26 0.62 -0.57	26.21 0.55 -0.44	25.40 0.84 -0.58
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.92 2.61 0.00	26.41 2.47 0.00	25.11 2.30 0.00	25.85 2.39 0.00	26.94 2.36 0.00	31.18 2.76 0.00	39.83 4.07 0.00	42.42 4.54 0.00	42.38 4.78 0.00	40.66 4.77 0.00	38.52 4.46 0.00	35.89 4.02 0.00	33.42 3.71 0.00	32.38 3.60 0.00	31.61 3.46 0.00	31.42 3.32 0.00	32.62 3.52 0.00	34.58 3.72 -0.07	38.04 3.75 -3.81	42.84 4.29 -2.18	47.59 4.78 -3.62	38.24 3.88 -3.29	30.84 3.10 -2.53	29.87 2.54 -3.35
PEEKSKILL____ 23653	27.69 2.38 0.00	26.17 2.23 0.00	24.89 2.08 0.00	25.61 2.16 0.00	26.71 2.14 0.00	30.99 2.56 0.00	39.33 3.57 0.00	41.97 4.09 0.00	41.96 4.36 0.00	40.16 4.27 0.00	38.16 4.12 0.01	35.66 3.79 0.00	33.18 3.47 0.00	32.13 3.37 0.02	31.43 3.29 0.01	31.39 3.29 0.00	32.59 3.49 0.00	34.48 3.63 -0.07	37.65 3.53 -3.64	42.49 4.04 -2.08	47.07 4.43 -3.46	37.81 3.60 -3.14	30.50 2.87 -2.41	29.48 2.30 -3.20
PGE MADISON____WINDPWR 24146	27.01 1.70 0.00	25.47 1.53 0.00	24.25 1.44 0.00	24.98 1.52 0.00	26.22 1.65 0.00	30.59 2.19 0.03	39.08 3.40 0.07	41.55 3.82 0.15	42.96 5.49 0.14	40.94 5.13 0.08	38.79 4.80 0.07	36.23 4.43 0.07	33.60 4.10 0.21	32.10 3.54 0.22	31.46 3.52 0.21	31.30 3.40 0.21	32.39 3.49 0.20	33.19 2.55 0.15	34.30 2.71 -1.11	40.47 3.46 -0.64	44.00 3.76 -1.06	34.73 2.70 -0.96	27.82 1.87 -0.74	26.50 1.54 -0.98
PIERCEFIELD____HYD 23852	23.27 -2.05 0.00	21.98 -1.96 0.00	20.90 -1.92 0.00	21.49 -1.97 0.00	22.59 -1.99 0.00	24.34 -2.61 1.48	28.15 -3.50 4.10	25.91 -3.64 8.33	28.40 -3.54 5.67	29.05 -3.34 3.50	27.95 -3.20 2.90	25.77 -3.00 3.10	18.08 -2.88 8.74	16.62 -2.91 9.25	16.53 -2.81 8.80	16.53 -2.81 8.77	17.91 -2.91 8.28	18.18 -3.05 9.55	27.55 -2.93 0.00	33.10 -3.27 0.00	35.70 -3.49 0.00	28.11 -2.95 0.00	22.92 -2.29 0.00	21.97 -2.01 0.00
PINELAWN_CC_I 323563	29.99 3.34 -1.33	27.34 3.14 -0.27	25.91 3.10 0.00	26.68 3.21 -0.01	27.75 3.17 0.00	32.30 3.87 -0.01	40.74 4.97 -0.02	43.67 5.80 0.00	43.66 5.86 -0.20	44.41 5.71 -2.82	41.55 5.42 -2.08	36.86 4.97 -0.02	34.23 4.51 -0.01	33.19 4.40 -0.01	32.43 4.28 -0.01	32.25 4.13 -0.01	33.66 4.54 -0.02	35.66 4.80 -0.07	38.90 4.72 -3.69	45.53 5.45 -3.71	49.53 6.00 -4.35	40.50 4.82 -4.62	31.41 3.76 -2.44	30.40 3.19 -3.22
PJM_GEN_HTP_PROXY 323702	27.97 2.66 0.00	26.41 2.47 0.00	25.11 2.30 0.00	25.83 2.37 0.00	26.94 2.36 0.00	31.27 2.84 0.00	39.69 3.93 0.00	42.42 4.54 0.00	42.45 4.85 0.00	40.66 4.77 0.01	38.62 4.60 0.03	36.17 4.30 0.01	33.66 3.95 0.00	33.28 3.83 -0.67	32.35 3.74 -0.45	31.88 3.74 -0.04	33.02 3.93 0.01	34.92 4.06 -0.06	38.11 3.96 -3.67	43.01 4.55 -2.10	47.61 4.94 -3.49	38.24 4.01 -3.16	30.87 3.23 -2.43	29.75 2.54 -3.22
PJM_GEN_KEystone 24065	26.33 1.01 0.00	24.78 0.84 0.00	23.70 0.89 0.00	24.42 0.96 0.00	25.56 0.98 0.00	29.71 1.31 0.02	37.47 1.79 0.07	39.59 1.86 0.14	39.20 1.69 0.10	37.52 1.69 0.06	35.67 1.67 0.05	33.48 1.66 0.05	31.07 1.51 0.15	30.15 1.44 0.07	29.52 1.46 0.09	29.42 1.46 0.14	30.50 1.54 0.14	32.20 1.54 0.13	34.31 1.68 -2.15	39.42 1.82 -1.23	43.23 2.00 -2.05	34.63 1.71 -1.86	28.05 1.41 -1.43	27.17 1.29 -1.89
PJM_GEN_NEPTUNE_PROXY 323594	29.58 2.94 -1.33	26.96 2.75 -0.27	25.57 2.76 0.00	26.30 2.84 -0.01	27.38 2.80 0.00	31.85 3.41 -0.01	40.10 4.32 -0.02	42.92 5.04 0.00	42.91 5.11 -0.20	43.73 5.02 -2.82	40.90 4.77 -2.08	36.32 4.43 -0.02	33.72 4.01 -0.01	32.70 3.91 -0.01	31.95 3.80 -0.01	31.77 3.65 -0.01	33.13 4.02 -0.02	35.08 4.22 -0.07	38.29 4.11 -3.69	44.80 4.73 -3.71	48.67 5.13 -4.35	39.88 4.19 -4.62	30.93 3.28 -2.44	30.01 2.80 -3.22
PJM_GEN_VFT_PROXY 323633	27.98 2.66 -0.01	26.41 2.47 0.00	25.11 2.30 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.27 2.84 0.00	39.72 3.97 0.00	42.42 4.54 0.00	42.50 4.89 -0.01	40.71 4.81 -0.01	38.69 4.56 -0.08	36.23 4.33 -0.02	33.70 3.98 -0.01	33.94 3.86 -1.30	32.78 3.74 -0.89	31.93 3.74 -0.09	33.05 3.93 -0.02	34.71 3.85 -0.08	38.05 3.90 -3.67	42.95 4.47 -2.10	47.58 4.90 -3.49	38.25 4.01 -3.18	30.91 3.25 -2.44	29.70 2.49 -3.22

PLEASANTVLY___LBMP 24000	27.54 2.23 0.00	26.05 2.11 0.00	24.77 1.96 0.00	25.50 2.04 0.00	26.59 2.02 0.00	30.82 2.39 0.00	39.04 3.29 0.00	41.59 3.71 0.00	41.55 3.95 0.00	39.77 3.88 0.00	37.77 3.71 0.00	35.32 3.44 0.00	32.86 3.15 0.00	31.86 3.08 0.00	31.13 2.98 0.00	31.09 2.98 0.00	32.25 3.14 0.00	34.15 3.30 -0.07	37.54 3.23 -3.83	42.27 3.71 -2.19	46.86 4.04 -3.64	37.66 3.29 -3.30	30.40 2.65 -2.54	29.48 2.13 -3.36
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.85 2.53 0.00	26.31 2.37 0.00	25.02 2.21 0.00	25.73 2.27 0.00	26.86 2.29 0.00	31.16 2.73 0.00	39.51 3.75 0.00	42.19 4.32 0.00	42.19 4.59 0.00	40.42 4.52 -0.01	38.47 4.36 -0.05	35.90 4.02 -0.01	33.40 3.68 -0.01	32.38 3.60 -0.01	31.65 3.49 -0.01	31.60 3.48 -0.01	32.81 3.70 -0.01	34.71 3.85 -0.07	37.92 3.75 -3.69	42.77 4.29 -2.11	47.39 4.70 -3.51	38.05 3.79 -3.19	30.69 3.02 -2.45	29.67 2.45 -3.24
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.60 2.28 0.00	26.12 2.18 0.00	24.87 2.05 0.00	25.57 2.11 0.00	26.66 2.09 0.00	30.84 2.41 0.00	39.11 3.36 0.00	41.63 3.75 0.00	41.55 3.95 0.00	39.62 3.73 0.00	37.56 3.51 0.00	35.06 3.19 0.00	32.65 2.94 0.00	31.66 2.88 0.00	30.94 2.79 0.00	30.86 2.76 0.00	32.01 2.91 0.00	33.94 3.08 -0.08	37.67 3.11 -4.08	42.23 3.53 -2.33	46.94 3.88 -3.88	37.79 3.20 -3.52	30.52 2.60 -2.70	29.75 2.18 -3.58
POLETTI____ 23519	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.90 2.44 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.76 4.00 0.00	42.50 4.62 0.00	42.53 4.92 -0.01	40.74 4.84 -0.01	38.80 4.67 -0.08	36.26 4.37 -0.02	33.73 4.01 -0.01	33.99 3.91 -1.30	32.83 3.80 -0.89	31.99 3.79 -0.09	33.14 4.02 -0.02	34.96 4.10 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.96 3.30 -2.44	29.82 2.61 -3.22
PORT_JEFF_3 23555	30.44 3.80 -1.33	27.80 3.59 -0.27	26.32 3.51 0.00	27.10 3.64 -0.01	28.19 3.61 0.00	32.84 4.41 -0.01	41.46 5.69 -0.02	44.35 6.48 0.00	44.34 6.54 -0.20	45.06 6.35 -2.82	42.13 6.00 -2.08	37.34 5.45 -0.02	34.68 4.96 -0.01	33.59 4.81 -0.01	32.86 4.70 -0.01	32.67 4.55 -0.01	34.12 5.01 -0.02	36.19 5.33 -0.07	39.45 5.27 -3.69	46.23 6.15 -3.71	50.32 6.78 -4.35	41.06 5.38 -4.62	31.79 4.14 -2.44	30.73 3.53 -3.22
PORT_JEFF_4 23616	30.44 3.80 -1.33	27.80 3.59 -0.27	26.32 3.51 0.00	27.10 3.64 -0.01	28.19 3.61 0.00	32.84 4.41 -0.01	41.46 5.69 -0.02	44.35 6.48 0.00	44.34 6.54 -0.20	45.06 6.35 -2.82	42.13 6.00 -2.08	37.34 5.45 -0.02	34.68 4.96 -0.01	33.59 4.81 -0.01	32.86 4.70 -0.01	32.67 4.55 -0.01	34.12 5.01 -0.02	36.19 5.33 -0.07	39.45 5.27 -3.69	46.23 6.15 -3.71	50.32 6.78 -4.35	41.06 5.38 -4.62	31.79 4.14 -2.44	30.73 3.53 -3.22
PORT_JEFF_IC 23713	30.49 3.85 -1.33	27.85 3.64 -0.27	26.37 3.56 0.00	27.15 3.68 -0.01	28.24 3.66 0.00	32.90 4.46 -0.01	41.57 5.79 -0.02	44.43 6.55 0.00	44.46 6.66 -0.20	45.13 6.42 -2.82	42.19 6.06 -2.08	37.44 5.55 -0.02	34.74 5.02 -0.01	33.68 4.89 -0.01	32.91 4.76 -0.01	32.72 4.61 -0.01	34.21 5.09 -0.02	36.28 5.42 -0.07	39.54 5.37 -3.69	46.34 6.26 -3.71	50.44 6.90 -4.35	41.16 5.47 -4.62	31.86 4.21 -2.44	30.78 3.57 -3.22
PPL PILGRIM_ST_GT1 24216	30.29 3.65 -1.33	27.66 3.45 -0.27	26.19 3.38 0.00	26.96 3.50 -0.01	28.04 3.47 0.00	32.67 4.24 -0.01	41.24 5.47 -0.02	44.17 6.29 0.00	44.15 6.36 -0.20	44.88 6.17 -2.82	41.95 5.82 -2.08	37.24 5.35 -0.02	34.59 4.87 -0.01	33.51 4.72 -0.01	32.75 4.59 -0.01	32.58 4.47 -0.01	34.01 4.89 -0.02	36.07 5.20 -0.07	39.32 5.15 -3.69	46.08 6.00 -3.71	50.12 6.58 -4.35	40.94 5.25 -4.62	31.69 4.03 -2.44	30.66 3.45 -3.22
PPL PILGRIM_ST_GT2 24217	30.29 3.65 -1.33	27.66 3.45 -0.27	26.19 3.38 0.00	26.96 3.50 -0.01	28.04 3.47 0.00	32.67 4.24 -0.01	41.24 5.47 -0.02	44.17 6.29 0.00	44.15 6.36 -0.20	44.88 6.17 -2.82	41.95 5.82 -2.08	37.24 5.35 -0.02	34.59 4.87 -0.01	33.51 4.72 -0.01	32.75 4.59 -0.01	32.58 4.47 -0.01	34.01 4.89 -0.02	36.07 5.20 -0.07	39.32 5.15 -3.69	46.08 6.00 -3.71	50.12 6.58 -4.35	40.94 5.25 -4.62	31.69 4.03 -2.44	30.66 3.45 -3.22
PPL_SHRM_GT3 24213	30.69 4.05 -1.33	28.01 3.81 -0.27	26.53 3.72 0.00	27.31 3.85 -0.01	28.41 3.83 0.00	33.10 4.66 -0.01	41.85 6.08 -0.02	44.55 6.67 0.00	44.53 6.73 -0.20	45.24 6.53 -2.82	42.26 6.13 -2.08	37.47 5.58 -0.02	34.76 5.05 -0.01	33.71 4.92 -0.01	32.94 4.79 -0.01	32.75 4.64 -0.01	34.21 5.09 -0.02	36.31 5.45 -0.07	39.60 5.43 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.83 3.62 -3.22
PPL_SHRM_GT4 24214	30.69 4.05 -1.33	28.01 3.81 -0.27	26.53 3.72 0.00	27.31 3.85 -0.01	28.41 3.83 0.00	33.10 4.66 -0.01	41.85 6.08 -0.02	44.55 6.67 0.00	44.53 6.73 -0.20	45.24 6.53 -2.82	42.26 6.13 -2.08	37.47 5.58 -0.02	34.76 5.05 -0.01	33.71 4.92 -0.01	32.94 4.79 -0.01	32.75 4.64 -0.01	34.21 5.09 -0.02	36.31 5.45 -0.07	39.60 5.43 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.83 3.62 -3.22
PROJECT___ORANGE 1 24174	25.39 0.08 0.00	23.96 0.02 0.00	22.83 0.02 0.00	23.50 0.05 0.00	24.65 0.07 0.00	28.52 0.14 0.05	35.87 0.25 0.14	37.78 0.19 0.28	37.45 0.04 0.19	35.77 0.00 0.12	33.96 0.00 0.10	31.77 0.00 0.11	29.44 0.03 0.30	28.46 0.00 0.31	27.88 0.03 0.30	27.81 0.00 0.30	28.79 -0.03 0.28	30.44 -0.03 0.32	30.84 0.03 -0.33	36.63 0.07 -0.19	39.58 0.08 -0.31	31.51 0.16 -0.28	25.59 0.15 -0.22	24.54 0.26 -0.29
PROJECT___ORANGE 2 24166	25.39 0.08 0.00	23.96 0.02 0.00	22.83 0.02 0.00	23.50 0.05 0.00	24.65 0.07 0.00	28.52 0.14 0.05	35.87 0.25 0.14	37.78 0.19 0.28	37.45 0.04 0.19	35.77 0.00 0.12	33.96 0.00 0.10	31.77 0.00 0.11	29.44 0.03 0.30	28.46 0.00 0.31	27.88 0.03 0.30	27.81 0.00 0.30	28.79 -0.03 0.28	30.44 -0.03 0.32	30.84 0.03 -0.33	36.63 0.07 -0.19	39.58 0.08 -0.31	31.51 0.16 -0.28	25.59 0.15 -0.22	24.54 0.26 -0.29
PYRITES___HYD 24023	23.42 -1.90 0.00	22.10 -1.84 0.00	21.01 -1.80 0.00	21.60 -1.85 0.00	22.71 -1.87 0.00	24.52 -2.39 1.52	28.44 -3.11 4.20	26.18 -3.14 8.55	28.78 -3.01 5.82	29.42 -2.87 3.60	28.32 -2.76 2.97	26.11 -2.58 3.19	18.24 -2.50 8.98	16.75 -2.53 9.50	16.66 -2.45 9.04	16.66 -2.45 9.01	18.06 -2.53 8.51	18.33 -2.65 9.81	27.98 -2.50 0.00	33.61 -2.77 0.00	36.25 -2.94 0.00	28.55 -2.52 0.00	23.17 -2.04 0.00	22.11 -1.87 0.00
RAMAPO___LBMP 323565	27.57 2.25 0.00	26.07 2.13 0.00	24.79 1.98 0.00	25.52 2.06 0.00	26.61 2.04 0.00	30.90 2.47 0.00	39.19 3.43 0.00	41.78 3.90 0.00	41.74 4.14 0.00	39.94 4.05 0.00	37.96 3.91 0.01	35.47 3.60 0.00	33.00 3.30 0.00	31.99 3.22 0.01	31.27 3.12 0.01	31.23 3.12 0.00	32.42 3.32 0.00	34.30 3.45 -0.06	37.38 3.35 -3.55	42.25 3.85 -2.03	46.79 4.23 -3.37	37.57 3.45 -3.06	30.31 2.75 -2.35	29.30 2.21 -3.11

RANKINE____ 23646	25.29 -0.03 0.00	23.68 -0.26 0.00	22.74 -0.07 0.00	23.41 -0.05 0.00	24.60 0.02 0.00	28.63 0.23 0.03	36.00 0.32 0.07	37.77 0.04 0.15	36.79 -0.72 0.10	35.22 -0.61 0.06	33.60 -0.41 0.05	31.66 -0.16 0.05	29.44 -0.12 0.15	28.42 -0.20 0.16	28.00 0.00 0.15	27.87 -0.08 0.15	28.87 -0.09 0.14	30.54 -0.09 0.16	31.36 0.24 -0.64	36.70 -0.04 -0.37	39.68 -0.12 -0.61	31.65 0.03 -0.55	25.79 0.15 -0.42	25.05 0.50 -0.56
RAVENSWOOD_GT2_1 24244	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.50 4.89 -0.01	40.71 4.81 -0.01	38.79 4.67 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.99 4.13 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT2_2 24245	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.50 4.89 -0.01	40.71 4.81 -0.01	38.79 4.67 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.99 4.13 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT2_3 24246	28.06 2.73 -0.01	26.45 2.51 0.00	25.16 2.35 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.33 2.90 0.00	39.76 4.00 0.00	42.50 4.62 0.00	42.53 4.92 -0.01	40.74 4.84 -0.01	38.83 4.70 -0.07	36.26 4.37 -0.02	33.70 3.98 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	31.97 3.77 -0.10	33.11 3.99 -0.02	35.02 4.15 -0.08	38.17 4.02 -3.67	43.06 4.58 -2.10	47.70 5.02 -3.49	38.31 4.07 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT2_4 24247	28.06 2.73 -0.01	26.45 2.51 0.00	25.16 2.35 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.33 2.90 0.00	39.76 4.00 0.00	42.50 4.62 0.00	42.53 4.92 -0.01	40.74 4.84 -0.01	38.83 4.70 -0.07	36.26 4.37 -0.02	33.70 3.98 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	31.97 3.77 -0.10	33.11 3.99 -0.02	35.02 4.15 -0.08	38.17 4.02 -3.67	43.06 4.58 -2.10	47.70 5.02 -3.49	38.31 4.07 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT3_1 24248	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.50 4.89 -0.01	40.71 4.81 -0.01	38.79 4.67 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.99 4.13 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT3_2 24249	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.50 4.89 -0.01	40.71 4.81 -0.01	38.79 4.67 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.99 4.13 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT3_3 24250	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.76 4.00 0.00	42.50 4.62 0.00	42.53 4.92 -0.01	40.74 4.84 -0.01	38.83 4.70 -0.07	36.26 4.37 -0.02	33.72 4.01 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.05 4.19 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.82 2.61 -3.22
RAVENSWOOD_GT3_4 24251	28.06 2.73 -0.01	26.48 2.54 0.00	25.16 2.35 0.00	25.87 2.42 0.00	27.01 2.43 0.00	31.33 2.90 0.00	39.76 4.00 0.00	42.50 4.62 0.00	42.53 4.92 -0.01	40.74 4.84 -0.01	38.83 4.70 -0.07	36.26 4.37 -0.02	33.72 4.01 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.05 4.19 -0.08	38.17 4.02 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.93 3.28 -2.44	29.82 2.61 -3.22
RAVENSWOOD_GT_1 23729	28.11 2.78 -0.01	26.50 2.56 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.46 4.85 -0.01	40.71 4.81 -0.01	39.03 4.90 -0.07	36.29 4.40 -0.02	33.76 4.04 -0.01	34.20 3.91 -1.51	33.00 3.83 -1.03	32.03 3.82 -0.10	33.16 4.04 -0.02	35.45 4.59 -0.08	38.20 4.05 -3.67	43.10 4.62 -2.10	47.70 5.02 -3.49	38.35 4.10 -3.18	30.91 3.25 -2.44	29.82 2.61 -3.22
RAVENSWOOD_GT_10 24258	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.50 4.89 -0.01	40.71 4.81 -0.01	38.79 4.67 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.99 4.13 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT_11 24259	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.50 4.89 -0.01	40.71 4.81 -0.01	38.79 4.67 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.99 4.13 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT_4 24252	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.76 4.00 0.00	42.46 4.58 0.00	42.53 4.92 -0.01	40.74 4.84 -0.01	38.76 4.63 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.90 4.03 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT_5 24254	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.76 4.00 0.00	42.46 4.58 0.00	42.53 4.92 -0.01	40.74 4.84 -0.01	38.76 4.63 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.90 4.03 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT_6 24253	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.76 4.00 0.00	42.46 4.58 0.00	42.53 4.92 -0.01	40.74 4.84 -0.01	38.76 4.63 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.90 4.03 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22

RAVENSWOOD_GT_7 24255	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.76 4.00 0.00	42.46 4.58 0.00	42.53 4.92 -0.01	40.74 4.84 -0.01	38.76 4.63 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.90 4.03 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.50 4.89 -0.01	40.71 4.81 -0.01	38.79 4.67 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.99 4.13 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD_GT_9 24257	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.87 2.42 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.50 4.89 -0.01	40.71 4.81 -0.01	38.79 4.67 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.99 4.13 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD___1 23533	28.08 2.76 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.30 2.87 0.00	39.69 3.93 0.00	42.46 4.58 0.00	42.42 4.81 -0.01	40.67 4.77 -0.01	39.00 4.87 -0.07	36.26 4.37 -0.02	33.72 4.01 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.42 4.56 -0.08	38.17 4.02 -3.67	43.06 4.58 -2.10	47.70 5.02 -3.49	38.31 4.07 -3.18	30.91 3.25 -2.44	29.82 2.61 -3.22
RAVENSWOOD___2 23534	28.08 2.76 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.30 2.87 0.00	39.69 3.93 0.00	42.46 4.58 0.00	42.42 4.81 -0.01	40.67 4.77 -0.01	38.96 4.83 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.17 3.88 -1.51	32.98 3.80 -1.03	32.00 3.79 -0.10	33.14 4.02 -0.02	35.39 4.53 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
RAVENSWOOD___3 23535	28.03 2.71 -0.01	26.45 2.51 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.99 2.41 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.50 4.89 -0.01	40.71 4.81 -0.01	38.79 4.67 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	31.97 3.77 -0.10	33.08 3.96 -0.02	34.99 4.13 -0.08	38.14 3.99 -3.67	43.06 4.58 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.91 3.25 -2.44	29.80 2.59 -3.22
RAVENSWOOD___4 23820	28.08 2.76 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.30 2.87 0.00	39.69 3.93 0.00	42.46 4.58 0.00	42.42 4.81 -0.01	40.67 4.77 -0.01	38.96 4.83 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	32.00 3.79 -0.10	33.11 3.99 -0.02	35.36 4.49 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
RCPL_TRUST___DRP 24196	28.00 2.68 0.00	26.43 2.49 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.53 4.92 0.00	40.73 4.84 0.01	38.69 4.67 0.03	36.20 4.33 0.01	33.69 3.98 0.00	33.31 3.86 -0.67	32.38 3.77 -0.45	31.91 3.77 -0.04	33.08 3.99 0.01	34.95 4.10 -0.06	38.14 3.99 -3.67	43.05 4.58 -2.10	47.65 4.98 -3.49	38.26 4.04 -3.16	30.90 3.25 -2.43	29.77 2.57 -3.22
RENSSELAER___COGEN 23796	26.56 1.24 0.00	25.21 1.27 0.00	24.02 1.21 0.00	24.65 1.20 0.00	25.83 1.25 0.00	29.53 1.11 0.00	36.83 1.14 0.07	38.99 1.25 0.13	38.86 1.35 0.09	37.12 1.29 0.06	35.17 1.16 0.05	32.91 1.08 0.05	30.58 1.01 0.14	29.67 1.03 0.15	28.97 0.96 0.14	28.95 0.98 0.14	29.99 1.02 0.13	31.87 1.14 0.06	36.67 1.16 -5.04	40.63 1.38 -2.88	45.46 1.49 -4.79	36.56 1.15 -4.34	29.51 0.96 -3.34	29.27 0.86 -4.42
REVERE_CPPR_DRP 24186	25.80 0.48 0.00	24.35 0.41 0.00	23.18 0.36 0.00	23.88 0.42 0.00	25.07 0.49 0.00	28.97 0.68 0.14	36.70 1.36 0.41	38.52 1.48 0.84	38.43 1.39 0.57	36.79 1.26 0.35	34.92 1.16 0.29	32.61 1.05 0.31	29.84 1.01 0.88	28.69 0.84 0.93	28.08 0.82 0.88	28.01 0.79 0.88	29.08 0.81 0.83	30.72 0.89 0.96	31.55 0.98 -0.10	37.78 1.35 -0.06	40.77 1.49 -0.10	32.21 1.06 -0.09	26.04 0.76 -0.07	24.74 0.67 -0.09
RIVERBAY___ 323610	28.13 2.81 -0.01	26.45 2.51 0.00	25.06 2.26 0.01	25.75 2.30 0.01	26.85 2.29 0.01	31.18 2.76 0.01	39.57 3.83 0.01	42.34 4.47 0.01	42.30 4.70 0.00	40.56 4.66 0.00	38.91 4.80 -0.05	36.18 4.30 0.00	33.66 3.95 0.00	32.63 3.83 -0.02	31.91 3.74 -0.01	31.85 3.74 -0.01	33.06 3.96 0.00	35.32 4.46 -0.07	38.10 3.96 -3.66	42.98 4.51 -2.10	47.62 4.94 -3.49	38.25 4.01 -3.17	30.82 3.18 -2.43	29.74 2.54 -3.21
ROCHESTER_9_IC 23652	25.14 -0.18 0.00	23.58 -0.36 0.00	22.56 -0.25 0.00	23.25 -0.21 0.00	24.41 -0.17 0.00	28.37 -0.03 0.03	35.75 0.07 0.07	37.61 -0.11 0.15	36.94 -0.56 0.10	35.25 -0.58 0.06	33.52 -0.48 0.05	31.50 -0.32 0.06	29.31 -0.24 0.16	28.30 -0.32 0.17	27.80 -0.20 0.16	27.70 -0.25 0.16	28.69 -0.26 0.15	30.34 -0.28 0.16	30.89 -0.06 -0.47	36.49 -0.14 -0.27	39.47 -0.16 -0.44	31.35 -0.12 -0.40	25.45 -0.08 -0.31	24.59 0.19 -0.41
ROSETON___1 23587	27.47 2.15 0.00	25.97 2.03 0.00	24.70 1.89 0.00	25.43 1.97 0.00	26.54 1.97 0.00	30.76 2.33 0.00	38.93 3.18 0.00	41.48 3.60 0.00	41.44 3.84 0.00	39.66 3.77 0.00	37.66 3.61 0.00	35.19 3.31 0.00	32.77 3.06 0.00	31.75 2.96 0.00	31.03 2.87 0.00	30.98 2.87 0.00	32.13 3.03 0.00	34.03 3.17 -0.07	37.29 3.11 -3.71	42.06 3.57 -2.12	46.62 3.92 -3.52	37.43 3.17 -3.20	30.22 2.55 -2.46	29.32 2.09 -3.25
ROSETON___2 23588	27.47 2.15 0.00	25.97 2.03 0.00	24.70 1.89 0.00	25.43 1.97 0.00	26.54 1.97 0.00	30.76 2.33 0.00	38.93 3.18 0.00	41.48 3.60 0.00	41.44 3.84 0.00	39.66 3.77 0.00	37.66 3.61 0.00	35.19 3.31 0.00	32.77 3.06 0.00	31.75 2.96 0.00	31.03 2.87 0.00	30.98 2.87 0.00	32.13 3.03 0.00	34.03 3.17 -0.07	37.29 3.11 -3.71	42.06 3.57 -2.12	46.62 3.92 -3.52	37.43 3.17 -3.20	30.22 2.55 -2.46	29.32 2.09 -3.25
RUSSELL___1 23602	25.27 -0.05 0.00	23.70 -0.24 0.00	22.68 -0.14 0.00	23.34 -0.12 0.00	24.53 -0.05 0.00	28.52 0.11 0.03	36.00 0.32 0.07	37.88 0.15 0.15	37.16 -0.34 0.10	35.47 -0.36 0.06	33.73 -0.27 0.05	31.69 -0.13 0.06	29.52 -0.03 0.16	28.50 -0.11 0.17	27.96 -0.03 0.16	27.87 -0.08 0.16	28.86 -0.09 0.15	30.56 -0.06 0.16	31.10 0.15 -0.47	36.75 0.11 -0.27	39.79 0.16 -0.45	31.53 0.06 -0.40	25.60 0.08 -0.31	24.71 0.31 -0.41

RUSSELL___2 23532	25.27 -0.05 0.00	23.70 -0.24 0.00	22.68 -0.14 0.00	23.34 -0.12 0.00	24.53 -0.05 0.00	28.52 0.11 0.03	36.00 0.32 0.07	37.88 0.15 0.15	37.16 -0.34 0.10	35.47 -0.36 0.06	33.73 -0.27 0.05	31.69 -0.13 0.06	29.52 -0.03 0.16	28.50 -0.11 0.17	27.96 -0.03 0.16	27.87 -0.08 0.16	28.86 -0.09 0.15	30.56 -0.06 0.16	31.10 0.15 -0.47	36.75 0.11 -0.27	39.79 0.16 -0.45	31.53 0.06 -0.40	25.60 0.08 -0.31	24.71 0.31 -0.41
RUSSELL___3 23549	25.27 -0.05 0.00	23.70 -0.24 0.00	22.68 -0.14 0.00	23.34 -0.12 0.00	24.53 -0.05 0.00	28.52 0.11 0.03	36.00 0.32 0.07	37.88 0.15 0.15	37.16 -0.34 0.10	35.47 -0.36 0.06	33.73 -0.27 0.05	31.69 -0.13 0.06	29.52 -0.03 0.16	28.50 -0.11 0.17	27.96 -0.03 0.16	27.87 -0.08 0.16	28.86 -0.09 0.15	30.56 -0.06 0.16	31.10 0.15 -0.47	36.75 0.11 -0.27	39.79 0.16 -0.45	31.53 0.06 -0.40	25.60 0.08 -0.31	24.71 0.31 -0.41
RUSSELL___4 23556	25.27 -0.05 0.00	23.70 -0.24 0.00	22.68 -0.14 0.00	23.34 -0.12 0.00	24.53 -0.05 0.00	28.52 0.11 0.03	36.00 0.32 0.07	37.88 0.15 0.15	37.16 -0.34 0.10	35.47 -0.36 0.06	33.73 -0.27 0.05	31.69 -0.13 0.06	29.52 -0.03 0.16	28.50 -0.11 0.17	27.96 -0.03 0.16	27.87 -0.08 0.16	28.86 -0.09 0.15	30.56 -0.06 0.16	31.10 0.15 -0.47	36.75 0.11 -0.27	39.79 0.16 -0.45	31.53 0.06 -0.40	25.60 0.08 -0.31	24.71 0.31 -0.41
RUSSELL___STATION 23914	25.27 -0.05 0.00	23.70 -0.24 0.00	22.68 -0.14 0.00	23.34 -0.12 0.00	24.53 -0.05 0.00	28.52 0.11 0.03	36.00 0.32 0.07	37.88 0.15 0.15	37.16 -0.34 0.10	35.47 -0.36 0.06	33.73 -0.27 0.05	31.69 -0.13 0.06	29.52 -0.03 0.16	28.50 -0.11 0.17	27.96 -0.03 0.16	27.87 -0.08 0.16	28.86 -0.09 0.15	30.56 -0.06 0.16	31.10 0.15 -0.47	36.75 0.11 -0.27	39.79 0.16 -0.45	31.53 0.06 -0.40	25.60 0.08 -0.31	24.71 0.31 -0.41
S SALMON___HYD 24043	24.99 -0.33 0.00	23.56 -0.38 0.00	22.45 -0.37 0.00	23.11 -0.35 0.00	24.26 -0.32 0.00	27.98 -0.28 0.16	35.01 -0.29 0.45	36.62 -0.34 0.92	36.53 -0.45 0.62	35.04 -0.47 0.39	33.26 -0.48 0.32	31.09 -0.45 0.34	28.36 -0.39 0.96	27.30 -0.46 1.02	26.76 -0.42 0.97	26.69 -0.45 0.97	27.72 -0.47 0.91	29.25 -0.49 1.05	30.31 -0.43 -0.25	36.12 -0.40 -0.15	39.03 -0.39 -0.24	31.01 -0.28 -0.22	25.18 -0.20 -0.17	24.09 -0.12 -0.22
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.96 -0.35 0.00	23.34 -0.60 0.00	22.42 -0.39 0.00	23.11 -0.35 0.00	24.26 -0.32 0.00	28.17 -0.23 0.03	35.36 -0.32 0.07	36.93 -0.80 0.15	35.96 -1.54 0.10	34.43 -1.40 0.06	32.85 -1.16 0.05	30.99 -0.83 0.05	28.84 -0.71 0.15	27.84 -0.78 0.16	27.40 -0.59 0.15	27.31 -0.65 0.15	28.29 -0.67 0.14	29.92 -0.71 0.16	30.73 -0.36 -0.61	35.92 -0.80 -0.35	38.83 -0.94 -0.58	31.04 -0.56 -0.53	25.32 -0.30 -0.41	24.67 0.14 -0.54
SELKIRK___I 23801	26.56 1.24 0.00	25.21 1.27 0.00	24.00 1.19 0.00	24.65 1.20 0.00	25.83 1.25 0.00	29.59 1.17 0.00	37.05 1.36 0.06	39.23 1.48 0.13	39.10 1.58 0.09	37.34 1.51 0.05	35.41 1.40 0.04	33.13 1.31 0.05	30.76 1.19 0.13	29.88 1.24 0.14	29.17 1.15 0.13	29.16 1.18 0.13	30.20 1.22 0.13	32.06 1.32 0.05	36.77 1.34 -4.95	40.80 1.60 -2.83	45.61 1.72 -4.70	36.70 1.37 -4.27	29.60 1.11 -3.28	29.34 1.01 -4.34
SELKIRK___II 23799	26.56 1.24 0.00	25.21 1.27 0.00	24.00 1.19 0.00	24.65 1.20 0.00	25.80 1.23 0.00	29.59 1.17 0.00	37.05 1.36 0.06	39.23 1.48 0.13	39.10 1.58 0.09	37.34 1.51 0.05	35.41 1.40 0.04	33.13 1.31 0.05	30.76 1.19 0.13	29.88 1.24 0.14	29.17 1.15 0.13	29.16 1.18 0.13	30.17 1.19 0.13	32.06 1.32 0.05	36.77 1.34 -4.95	40.80 1.60 -2.83	45.58 1.68 -4.71	36.70 1.37 -4.27	29.60 1.11 -3.28	29.34 1.01 -4.35
SENECA OSWGO___HYD 24041	25.14 -0.18 0.00	23.72 -0.22 0.00	22.63 -0.18 0.00	23.27 -0.19 0.00	24.41 -0.17 0.00	28.26 -0.11 0.05	35.53 -0.07 0.15	37.41 -0.15 0.31	37.09 -0.30 0.21	35.40 -0.36 0.13	33.60 -0.34 0.11	31.47 -0.29 0.12	29.14 -0.24 0.33	28.17 -0.26 0.35	27.56 -0.25 0.33	27.52 -0.25 0.33	28.50 -0.29 0.31	30.12 -0.31 0.35	30.54 -0.24 -0.30	36.33 -0.22 -0.17	39.24 -0.23 -0.29	31.17 -0.15 -0.26	25.29 -0.13 -0.20	24.25 0.00 -0.27
SENECA___ENERGY 23797	25.14 -0.18 0.00	23.68 -0.26 0.00	22.61 -0.21 0.00	23.29 -0.16 0.00	24.43 -0.15 0.00	28.39 0.00 0.03	35.66 0.00 0.09	37.57 -0.11 0.19	37.02 -0.45 0.13	35.27 -0.54 0.08	33.51 -0.48 0.07	31.42 -0.38 0.07	29.27 -0.24 0.20	28.36 -0.20 0.22	27.81 -0.14 0.20	27.74 -0.17 0.20	28.68 -0.23 0.19	30.27 -0.31 0.21	30.75 -0.21 -0.49	36.36 -0.29 -0.28	39.37 -0.27 -0.46	31.33 -0.15 -0.42	25.49 -0.05 -0.32	24.51 0.10 -0.43
SHOEMAKER___GT 23640	27.22 1.90 0.00	25.74 1.80 0.00	24.50 1.69 0.00	25.22 1.76 0.00	26.32 1.75 0.00	30.50 2.07 0.00	38.61 2.86 0.00	41.09 3.22 0.00	40.99 3.39 0.00	39.19 3.30 0.00	37.18 3.13 0.00	34.74 2.87 0.00	32.35 2.64 0.00	31.33 2.56 0.01	30.62 2.48 0.01	30.58 2.47 0.00	31.72 2.62 0.00	33.59 2.74 -0.06	36.57 2.71 -3.38	41.39 3.09 -1.93	45.80 3.41 -3.21	36.80 2.83 -2.91	29.74 2.29 -2.24	28.82 1.87 -2.96
SHOREHAM_IC_1 23715	30.69 4.05 -1.33	28.01 3.81 -0.27	26.53 3.72 0.00	27.31 3.85 -0.01	28.41 3.83 0.00	33.10 4.66 -0.01	41.85 6.08 -0.02	44.55 6.67 0.00	44.53 6.73 -0.20	45.24 6.53 -2.82	42.26 6.13 -2.08	37.47 5.58 -0.02	34.76 5.05 -0.01	33.71 4.92 -0.01	32.94 4.79 -0.01	32.75 4.64 -0.01	34.21 5.09 -0.02	36.31 5.45 -0.07	39.60 5.43 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.83 3.62 -3.22
SHOREHAM_IC_2 23716	30.69 4.05 -1.33	28.01 3.81 -0.27	26.53 3.72 0.00	27.31 3.85 -0.01	28.41 3.83 0.00	33.10 4.66 -0.01	41.85 6.08 -0.02	44.55 6.67 0.00	44.53 6.73 -0.20	45.24 6.53 -2.82	42.26 6.13 -2.08	37.47 5.58 -0.02	34.76 5.05 -0.01	33.71 4.92 -0.01	32.94 4.79 -0.01	32.75 4.64 -0.01	34.21 5.09 -0.02	36.31 5.45 -0.07	39.60 5.43 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.83 3.62 -3.22
SISSONVILLE___ 23735	23.27 -2.05 0.00	21.98 -1.96 0.00	20.90 -1.92 0.00	21.49 -1.97 0.00	22.59 -1.99 0.00	24.34 -2.61 1.48	28.15 -3.50 4.10	25.91 -3.64 8.33	28.40 -3.54 5.67	29.05 -3.34 3.50	27.95 -3.20 2.90	25.77 -3.00 3.10	18.08 -2.88 8.74	16.62 -2.91 9.25	16.53 -2.81 8.80	16.53 -2.81 8.77	17.91 -2.91 8.28	18.18 -3.05 9.55	27.55 -2.93 0.00	33.10 -3.27 0.00	35.70 -3.49 0.00	28.11 -2.95 0.00	22.92 -2.29 0.00	21.97 -2.01 0.00
SITHE_IND_GS1 24169	24.83 -0.48 0.00	23.46 -0.48 0.00	22.36 -0.46 0.00	23.01 -0.45 0.00	24.11 -0.47 0.00	27.89 -0.51 0.02	35.05 -0.64 0.06	36.95 -0.80 0.13	36.61 -0.90 0.09	34.97 -0.86 0.05	33.19 -0.82 0.04	31.06 -0.77 0.05	28.89 -0.68 0.13	27.98 -0.66 0.14	27.37 -0.65 0.13	27.33 -0.65 0.13	28.31 -0.67 0.13	29.91 -0.74 0.14	30.06 -0.67 -0.25	35.71 -0.80 -0.14	38.56 -0.86 -0.24	30.63 -0.65 -0.21	24.90 -0.48 -0.16	23.94 -0.26 -0.22

SITHE_IND_GS2 24170	24.83 -0.48 0.00	23.46 -0.48 0.00	22.36 -0.46 0.00	23.01 -0.45 0.00	24.11 -0.47 0.00	27.89 -0.51 0.02	35.05 -0.64 0.06	36.95 -0.80 0.13	36.61 -0.90 0.09	34.97 -0.86 0.05	33.19 -0.82 0.04	31.06 -0.77 0.05	28.89 -0.68 0.13	27.98 -0.66 0.14	27.37 -0.65 0.13	27.33 -0.65 0.13	28.31 -0.67 0.13	29.91 -0.74 0.14	30.06 -0.67 -0.25	35.71 -0.80 -0.14	38.56 -0.86 -0.24	30.63 -0.65 -0.21	24.90 -0.48 -0.16	23.94 -0.26 -0.22
SITHE_IND_GS3 24171	24.83 -0.48 0.00	23.46 -0.48 0.00	22.36 -0.46 0.00	23.01 -0.45 0.00	24.11 -0.47 0.00	27.89 -0.51 0.02	35.05 -0.64 0.06	36.95 -0.80 0.13	36.61 -0.90 0.09	34.97 -0.86 0.05	33.19 -0.82 0.04	31.06 -0.77 0.05	28.89 -0.68 0.13	27.98 -0.66 0.14	27.37 -0.65 0.13	27.33 -0.65 0.13	28.31 -0.67 0.13	29.91 -0.74 0.14	30.06 -0.67 -0.25	35.71 -0.80 -0.14	38.56 -0.86 -0.24	30.63 -0.65 -0.21	24.90 -0.48 -0.16	23.94 -0.26 -0.22
SITHE_IND_GS4 24172	24.83 -0.48 0.00	23.46 -0.48 0.00	22.36 -0.46 0.00	23.01 -0.45 0.00	24.11 -0.47 0.00	27.89 -0.51 0.02	35.05 -0.64 0.06	36.95 -0.80 0.13	36.61 -0.90 0.09	34.97 -0.86 0.05	33.19 -0.82 0.04	31.06 -0.77 0.05	28.89 -0.68 0.13	27.98 -0.66 0.14	27.37 -0.65 0.13	27.33 -0.65 0.13	28.31 -0.67 0.13	29.91 -0.74 0.14	30.06 -0.67 -0.25	35.71 -0.80 -0.14	38.56 -0.86 -0.24	30.63 -0.65 -0.21	24.90 -0.48 -0.16	23.94 -0.26 -0.22
SITHE___BATAVIA 24024	25.34 0.03 0.00	23.70 -0.24 0.00	22.74 -0.07 0.00	23.43 -0.02 0.00	24.63 0.05 0.00	28.66 0.26 0.03	36.18 0.50 0.07	37.96 0.23 0.15	37.28 -0.22 0.10	35.61 -0.21 0.06	33.90 -0.10 0.05	31.91 0.10 0.06	29.73 0.18 0.16	28.70 0.09 0.17	28.22 0.22 0.16	28.12 0.17 0.16	29.10 0.15 0.15	30.81 0.19 0.16	31.50 0.49 -0.53	37.08 0.40 -0.30	40.08 0.39 -0.51	31.84 0.31 -0.46	25.87 0.30 -0.35	25.12 0.67 -0.47
SITHE___INDEPEND 23800	24.83 -0.48 0.00	23.46 -0.48 0.00	22.36 -0.46 0.00	23.01 -0.45 0.00	24.11 -0.47 0.00	27.89 -0.51 0.02	35.05 -0.64 0.06	36.95 -0.80 0.13	36.61 -0.90 0.09	34.97 -0.86 0.05	33.19 -0.82 0.04	31.06 -0.77 0.05	28.89 -0.68 0.13	27.98 -0.66 0.14	27.37 -0.65 0.13	27.33 -0.65 0.13	28.31 -0.67 0.13	29.91 -0.74 0.14	30.06 -0.67 -0.25	35.71 -0.80 -0.14	38.56 -0.86 -0.24	30.63 -0.65 -0.21	24.90 -0.48 -0.16	23.94 -0.26 -0.22
SITHE___MASSENA 23902	23.75 -1.57 0.00	22.43 -1.51 0.00	21.35 -1.46 0.00	21.96 -1.50 0.00	23.03 -1.55 0.00	24.72 -1.93 1.78	28.33 -2.50 4.92	25.25 -2.61 10.01	28.23 -2.56 6.81	29.27 -2.40 4.21	28.25 -2.32 3.48	26.01 -2.14 3.73	17.15 -2.05 10.51	15.64 -2.02 11.12	15.60 -1.97 10.58	15.59 -1.97 10.54	17.11 -2.04 9.96	17.18 -2.12 11.49	28.47 -2.01 0.00	34.12 -2.26 0.00	36.76 -2.43 0.00	29.05 -2.02 0.00	23.55 -1.66 0.00	22.43 -1.56 0.00
SITHE___OGDNSBRG 24021	23.52 -1.80 0.00	22.22 -1.72 0.00	21.12 -1.69 0.00	21.72 -1.74 0.00	22.81 -1.77 0.00	24.62 -2.22 1.59	28.51 -2.83 4.42	26.02 -2.88 8.98	28.71 -2.78 6.11	29.49 -2.62 3.78	28.41 -2.52 3.12	26.17 -2.36 3.35	17.99 -2.29 9.43	16.50 -2.30 9.98	16.43 -2.22 9.49	16.43 -2.22 9.46	17.87 -2.30 8.93	18.08 -2.40 10.30	28.22 -2.26 0.00	33.90 -2.47 0.00	36.52 -2.67 0.00	28.80 -2.27 0.00	23.32 -1.89 0.00	22.23 -1.75 0.00
SITHE___STERLING 23777	25.80 0.48 0.00	24.35 0.41 0.00	23.18 0.36 0.00	23.86 0.40 0.00	25.04 0.47 0.00	28.98 0.65 0.10	36.79 1.32 0.29	38.69 1.40 0.59	38.52 1.32 0.40	36.79 1.15 0.25	34.94 1.09 0.21	32.67 1.02 0.22	30.04 0.95 0.62	28.93 0.80 0.66	28.34 0.82 0.63	28.27 0.79 0.62	29.30 0.79 0.59	30.97 0.86 0.68	31.58 0.95 -0.15	37.73 1.27 -0.09	40.74 1.41 -0.14	32.22 1.02 -0.13	26.07 0.76 -0.10	24.81 0.70 -0.13
SOUTH CAIRO___GT 23612	27.47 2.15 0.00	26.07 2.13 0.00	24.84 2.03 0.00	25.52 2.06 0.00	26.64 2.06 0.00	30.65 2.22 0.00	38.83 3.08 0.00	41.13 3.26 0.00	40.84 3.23 0.00	38.87 2.98 0.00	36.71 2.66 0.00	34.17 2.30 0.00	31.88 2.17 0.00	30.91 2.13 0.00	30.15 2.00 0.00	30.08 1.97 0.00	31.17 2.07 0.00	33.11 2.25 -0.08	37.19 2.56 -4.15	41.54 2.80 -2.37	46.22 3.09 -3.94	37.34 2.70 -3.58	30.28 2.32 -2.75	29.71 2.09 -3.64
SOUTH HAMPTN___IC 23720	31.40 4.76 -1.33	28.68 4.48 -0.27	27.17 4.36 0.00	27.99 4.53 -0.01	29.07 4.50 0.00	33.95 5.52 -0.01	43.00 7.22 -0.02	45.91 8.03 0.00	45.92 8.12 -0.20	46.57 7.86 -2.82	43.49 7.35 -2.08	38.52 6.63 -0.02	35.74 6.03 -0.01	34.60 5.82 -0.01	33.84 5.69 -0.01	33.62 5.51 -0.01	35.14 6.02 -0.02	37.33 6.47 -0.07	40.63 6.46 -3.69	47.72 7.64 -3.71	52.00 8.46 -4.35	42.24 6.55 -4.62	32.67 5.02 -2.44	31.52 4.32 -3.22
SOUTHOLD___IC 23719	31.83 5.19 -1.33	29.07 4.86 -0.27	27.56 4.75 0.00	28.37 4.90 -0.01	29.47 4.89 0.00	34.43 6.00 -0.01	43.68 7.90 -0.02	46.70 8.83 0.00	46.71 8.91 -0.20	47.28 8.58 -2.82	44.14 8.00 -2.08	39.12 7.24 -0.02	36.28 6.57 -0.01	35.15 6.36 -0.01	34.35 6.19 -0.01	34.10 5.99 -0.01	35.64 6.52 -0.02	37.85 6.99 -0.07	41.22 7.04 -3.69	48.41 8.33 -3.71	52.86 9.32 -4.35	42.87 7.18 -4.62	33.15 5.50 -2.44	31.93 4.73 -3.22
ST LAWRENCE___ 23600	23.92 -1.39 0.00	22.60 -1.34 0.00	21.53 -1.28 0.00	22.14 -1.31 0.00	23.22 -1.35 0.00	24.86 -1.73 1.84	28.37 -2.29 5.09	25.14 -2.39 10.35	28.23 -2.33 7.04	29.34 -2.19 4.35	28.37 -2.08 3.60	26.04 -1.98 3.86	17.00 -1.84 10.87	15.50 -1.78 11.50	15.46 -1.75 10.94	15.46 -1.74 10.90	17.00 -1.80 10.30	17.00 -1.91 11.88	28.74 -2.00 0.00	34.37 -2.16 0.00	37.03 -1.77 0.00	29.30 -1.77 0.00	23.75 -1.46 0.00	22.57 -1.42 0.00
STATION 5_MISC_HYD 23604	25.14 -0.18 0.00	23.58 -0.36 0.00	22.56 -0.25 0.00	23.25 -0.21 0.00	24.41 -0.17 0.00	28.37 -0.03 0.03	35.75 0.07 0.07	37.61 -0.11 0.15	36.94 -0.56 0.10	35.25 -0.58 0.06	33.52 -0.48 0.05	31.50 -0.32 0.06	29.31 -0.24 0.16	28.30 -0.32 0.17	27.80 -0.20 0.16	27.70 -0.25 0.16	28.69 -0.26 0.15	30.34 -0.28 0.16	30.89 -0.06 0.16	36.49 -0.14 -0.47	39.47 -0.16 -0.27	31.35 -0.12 -0.44	25.45 -0.08 -0.40	24.59 0.19 -0.41
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.29 -0.03 0.00	23.77 -0.17 0.00	22.72 -0.09 0.00	23.41 -0.05 0.00	24.58 0.00 0.00	28.57 0.17 0.03	36.03 0.36 0.08	37.98 0.27 0.17	37.27 -0.22 0.11	35.53 -0.29 0.07	33.72 -0.27 0.06	31.65 -0.16 0.06	29.51 -0.03 0.17	28.51 -0.09 0.18	27.98 0.00 0.17	27.91 -0.03 0.17	28.85 -0.09 0.16	30.51 -0.09 0.18	31.04 0.09 -0.47	36.71 0.07 -0.27	39.75 0.12 -0.44	31.53 0.06 -0.40	25.60 0.08 -0.31	24.66 0.26 -0.41
STA_56_34_KV_BUS2_REV_LBMP_B 345033	24.96 -0.35 0.00	23.44 -0.50 0.00	22.40 -0.41 0.00	23.08 -0.38 0.00	24.23 -0.34 0.00	28.14 -0.26 0.03	35.50 -0.18 0.07	37.35 -0.38 0.15	36.67 -0.83 0.10	35.00 -0.82 0.06	33.28 -0.72 0.05	31.28 -0.54 0.06	29.10 -0.44 0.16	28.12 -0.49 0.17	27.60 -0.39 0.16	27.50 -0.45 0.16	28.48 -0.47 0.15	30.13 -0.49 0.17	30.67 -0.27 -0.46	36.24 -0.40 -0.26	39.20 -0.43 -0.44	31.09 -0.37 -0.40	25.25 -0.28 -0.31	24.37 -0.02 -0.41

STEEL___WIND 323596	25.32 0.00 0.00	23.70 -0.24 0.00	22.77 -0.05 0.00	23.43 -0.02 0.00	24.63 0.05 0.00	28.66 0.26 0.03	36.04 0.36 0.07	37.84 0.11 0.15	36.83 -0.68 0.10	35.25 -0.58 0.06	33.63 -0.37 0.05	31.69 -0.13 0.05	29.47 -0.09 0.15	28.48 -0.14 0.16	28.02 0.03 0.15	27.93 -0.03 0.15	28.90 -0.06 0.14	30.57 -0.06 0.16	31.39 0.27 -0.64	36.77 0.04 -0.37	39.71 -0.08 -0.61	31.71 0.09 -0.55	25.82 0.18 -0.42	25.07 0.53 -0.56
STEBEN_REC_LFGE 323667	26.07 0.76 0.00	24.44 0.50 0.00	23.40 0.59 0.00	24.14 0.68 0.00	25.36 0.79 0.00	29.65 1.25 0.03	37.46 1.79 0.08	39.47 1.74 0.15	38.48 0.98 0.10	36.62 0.79 0.06	34.82 0.82 0.05	32.71 0.89 0.05	30.51 0.95 0.15	29.48 0.86 0.16	28.95 0.96 0.15	28.88 0.93 0.15	29.83 0.87 0.15	31.49 0.86 0.16	32.34 1.04 -0.82	38.01 1.16 -0.47	41.14 1.17 -0.78	32.80 1.02 -0.71	26.59 0.83 -0.55	25.67 0.96 -0.72
STONY___BROOK 24151	30.42 3.77 -1.33	27.75 3.54 -0.27	26.28 3.47 0.00	27.06 3.59 -0.01	28.14 3.56 0.00	32.81 4.38 -0.01	41.42 5.65 -0.02	44.32 6.44 0.00	44.34 6.54 -0.20	45.06 6.35 -2.82	42.13 6.00 -2.08	37.37 5.48 -0.02	34.70 4.99 -0.01	33.62 4.83 -0.01	32.88 4.73 -0.01	32.70 4.58 -0.01	34.15 5.04 -0.02	36.22 5.36 -0.07	39.50 5.33 -3.69	46.26 6.18 -3.71	50.32 6.78 -4.35	41.09 5.41 -4.62	31.79 4.14 -2.44	30.73 3.53 -3.22
STURGEON_POOL_HYD 23609	27.54 2.23 0.00	26.07 2.13 0.00	24.82 2.01 0.00	25.54 2.09 0.00	26.64 2.06 0.00	30.82 2.39 0.00	39.08 3.33 0.00	41.51 3.64 0.00	41.40 3.80 0.00	39.59 3.70 0.00	37.53 3.48 0.00	35.03 3.16 0.00	32.65 2.94 0.00	31.63 2.85 0.00	30.91 2.76 0.00	30.86 2.76 0.00	32.01 2.91 0.00	33.91 3.05 -0.07	37.36 3.05 -3.83	42.02 3.46 -2.19	46.63 3.80 -3.64	37.54 3.17 -3.31	30.38 2.62 -2.54	29.55 2.21 -3.36
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.42 2.10 0.00	25.92 1.99 0.00	24.68 1.87 0.00	25.40 1.95 0.00	26.52 1.94 0.00	30.73 2.30 0.00	38.97 3.22 0.00	41.51 3.64 0.00	41.44 3.84 0.00	39.66 3.77 0.00	37.62 3.57 0.01	35.16 3.28 0.00	32.74 3.03 0.00	31.71 2.94 0.01	31.02 2.87 0.01	30.98 2.87 0.00	32.13 3.03 0.00	33.99 3.14 -0.06	37.03 3.11 -3.44	41.91 3.57 -1.97	46.34 3.88 -3.27	37.23 3.20 -2.97	30.07 2.57 -2.28	29.09 2.09 -3.02
SYNERGY___BIOGAS 323694	25.34 0.03 0.00	23.70 -0.24 0.00	22.74 -0.07 0.00	23.43 -0.02 0.00	24.63 0.05 0.00	28.66 0.26 0.03	36.18 0.50 0.07	37.96 0.23 0.15	37.28 -0.22 0.10	35.61 -0.21 0.06	33.90 -0.10 0.05	31.91 0.10 0.06	29.73 0.18 0.16	28.70 0.09 0.17	28.22 0.22 0.16	28.12 0.17 0.16	29.10 0.15 0.15	30.81 0.19 0.16	31.50 0.49 -0.53	37.08 0.40 -0.30	40.08 0.39 -0.51	31.84 0.31 -0.46	25.87 0.30 -0.35	25.12 0.67 -0.47
SYRACUSE___ENERGY_ST1 323597	25.44 0.13 0.00	24.01 0.07 0.00	22.90 0.09 0.00	23.58 0.12 0.00	24.72 0.15 0.00	28.64 0.26 0.04	36.07 0.43 0.12	38.02 0.38 0.24	37.63 0.19 0.16	35.90 0.11 0.10	34.11 0.14 0.08	31.91 0.13 0.09	29.61 0.15 0.25	28.60 0.09 0.27	28.01 0.11 0.25	27.97 0.11 0.25	28.95 0.09 0.24	30.58 0.06 0.27	31.02 0.15 -0.38	36.81 0.22 -0.22	39.83 0.28 -0.37	31.65 0.25 -0.33	25.67 0.20 -0.25	24.63 0.31 -0.34
SYRACUSE___ENERGY_ST2 323598	25.44 0.13 0.00	24.01 0.07 0.00	22.90 0.09 0.00	23.58 0.12 0.00	24.72 0.15 0.00	28.64 0.26 0.04	36.07 0.43 0.12	38.02 0.38 0.24	37.63 0.19 0.16	35.90 0.11 0.10	34.11 0.14 0.08	31.91 0.13 0.09	29.61 0.15 0.25	28.60 0.09 0.27	28.01 0.11 0.25	27.97 0.11 0.25	28.95 0.09 0.24	30.58 0.06 0.27	31.02 0.15 -0.38	36.81 0.22 -0.22	39.83 0.28 -0.37	31.65 0.25 -0.33	25.67 0.20 -0.25	24.63 0.31 -0.34
SYRACUSE___POWER 24017	25.52 0.20 0.00	24.08 0.14 0.00	22.95 0.14 0.00	23.62 0.17 0.00	24.77 0.20 0.00	28.70 0.31 0.04	36.09 0.46 0.13	38.08 0.46 0.25	37.73 0.30 0.17	36.03 0.25 0.11	34.20 0.24 0.09	32.00 0.22 0.10	29.68 0.24 0.27	28.67 0.17 0.28	28.08 0.20 0.27	28.01 0.17 0.27	29.02 0.18 0.25	30.66 0.15 0.28	31.08 0.21 -0.39	36.92 0.33 -0.22	39.91 0.35 -0.37	31.75 0.34 -0.34	25.78 0.30 -0.26	24.71 0.38 -0.34
TRIGEN___CC 323695	29.48 2.83 -1.33	26.87 2.66 -0.27	25.46 2.64 0.00	26.21 2.74 -0.01	27.28 2.70 0.00	31.73 3.30 -0.01	39.92 4.15 -0.02	42.77 4.89 0.00	42.76 4.96 -0.20	43.59 4.88 -2.82	40.80 4.67 -2.08	36.23 4.33 -0.02	33.67 3.95 -0.01	32.65 3.86 -0.01	31.93 3.77 -0.01	31.74 3.63 -0.01	33.08 3.96 -0.02	35.02 4.15 -0.08	38.20 4.02 -3.70	44.70 4.62 -3.71	48.55 5.02 -4.35	39.76 4.07 -4.62	30.88 3.23 -2.44	29.94 2.73 -3.22
UNION___PROCESSING_DRP 323587	25.06 -0.25 0.00	23.53 -0.41 0.00	22.51 -0.30 0.00	23.18 -0.28 0.00	24.35 -0.22 0.00	28.29 -0.11 0.03	35.64 -0.04 0.07	37.50 -0.23 0.15	36.78 -0.72 0.10	35.11 -0.72 0.06	33.39 -0.61 0.05	31.40 -0.42 0.06	29.22 -0.33 0.16	28.21 -0.40 0.17	27.71 -0.28 0.16	27.61 -0.34 0.16	28.60 -0.35 0.15	30.25 -0.37 0.17	30.80 -0.15 -0.47	36.39 -0.25 -0.27	39.36 -0.27 -0.45	31.26 -0.22 -0.41	25.38 -0.15 -0.31	24.52 0.12 -0.41
UPPER HUDSON___HYD 24058	26.43 1.11 0.00	25.09 1.15 0.00	23.93 1.12 0.00	24.51 1.06 0.00	25.83 1.25 0.00	29.17 0.77 0.03	36.78 1.11 0.08	38.88 1.18 0.17	38.35 0.87 0.11	36.50 0.68 0.07	34.51 0.51 0.06	32.35 0.54 0.06	29.98 0.45 0.18	29.37 0.78 0.19	28.62 0.65 0.18	28.94 1.01 0.18	29.95 1.02 0.17	31.93 1.23 0.09	37.33 1.31 -5.54	41.29 1.75 -3.17	46.30 1.84 -5.27	37.12 1.27 -4.78	29.85 0.96 -3.67	29.57 0.72 -4.87
UPPER RAQUET___HYD 24056	23.27 -2.05 0.00	21.98 -1.96 0.00	20.90 -1.92 0.00	21.49 -1.97 0.00	22.59 -1.99 0.00	24.34 -2.61 1.48	28.15 -3.50 4.10	25.91 -3.64 8.33	28.40 -3.54 5.67	29.05 -3.34 3.50	27.95 -3.20 2.90	25.77 -3.00 3.10	18.08 -2.88 8.74	16.62 -2.91 9.25	16.53 -2.81 8.80	16.53 -2.81 8.77	17.91 -2.91 8.28	18.18 -3.05 9.55	27.55 -2.93 0.00	33.10 -3.27 0.00	35.70 -3.49 0.00	28.11 -2.95 0.00	22.92 -2.29 0.00	21.97 -2.01 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	26.91 1.60 0.00	25.45 1.51 0.00	24.23 1.41 0.00	24.94 1.48 0.00	26.13 1.55 0.00	30.33 1.90 0.00	38.47 2.72 0.00	40.87 2.99 0.00	40.50 2.90 0.00	38.61 2.73 0.00	36.61 2.56 0.00	34.27 2.39 0.00	31.85 2.14 0.00	30.74 1.96 0.00	30.07 1.92 0.00	29.99 1.88 0.00	31.05 1.95 0.00	33.00 2.19 -0.03	34.20 2.22 -1.50	39.96 2.73 -0.86	43.63 3.02 -1.43	34.69 2.33 -1.29	28.00 1.79 -0.99	26.84 1.54 -1.32
VISCHER___FERRY HYD 24020	26.63 1.32 0.00	25.30 1.36 0.00	24.11 1.30 0.00	24.72 1.27 0.00	25.95 1.38 0.00	29.57 1.17 0.03	37.17 1.50 0.08	39.26 1.55 0.17	39.03 1.54 0.11	37.18 1.36 0.07	35.19 1.19 0.06	32.96 1.15 0.06	30.57 1.04 0.18	29.75 1.15 0.19	29.02 1.04 0.18	29.06 1.13 0.18	30.07 1.13 0.17	32.02 1.32 0.09	37.37 1.40 -5.49	41.29 1.78 -3.14	46.25 1.84 -5.22	37.17 1.37 -4.73	29.99 1.14 -3.64	29.79 0.98 -4.82

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.72 2.41 0.00	26.21 2.28 0.00	24.93 2.12 0.00	25.66 2.20 0.00	26.76 2.19 0.00	31.07 2.64 0.00	39.40 3.65 0.00	42.04 4.17 0.00	42.00 4.40 0.00	40.23 4.34 0.00	38.20 4.15 0.01	35.70 3.82 0.00	33.21 3.50 0.00	32.19 3.42 0.01	31.46 3.32 0.01	31.42 3.32 0.00	32.59 3.49 0.00	34.48 3.63 -0.07	37.63 3.59 -3.55	42.51 4.11 -2.03	47.07 4.50 -3.38	37.79 3.66 -3.06	30.52 2.95 -2.35	29.48 2.37 -3.12
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.00 2.68 0.00	26.43 2.49 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.30 2.87 0.00	39.72 3.97 0.00	42.46 4.58 0.00	42.53 4.92 0.00	40.73 4.84 0.01	38.69 4.67 0.03	36.20 4.33 0.01	33.69 3.98 0.00	33.31 3.86 -0.67	32.38 3.77 -0.45	31.91 3.77 -0.04	33.08 3.99 0.01	34.95 4.10 -0.06	38.14 3.99 -3.67	43.05 4.58 -2.10	47.65 4.98 -3.49	38.26 4.04 -3.16	30.90 3.25 -2.43	29.77 2.57 -3.22
WADING RIVER_IC_1 23522	30.72 4.08 -1.33	28.04 3.83 -0.27	26.55 3.74 0.00	27.34 3.87 -0.01	28.43 3.86 0.00	33.16 4.72 -0.01	41.89 6.11 -0.02	44.58 6.71 0.00	44.56 6.77 -0.20	45.24 6.53 -2.82	42.30 6.17 -2.08	37.50 5.61 -0.02	34.79 5.08 -0.01	33.71 4.92 -0.01	32.97 4.81 -0.01	32.78 4.67 -0.01	34.24 5.12 -0.02	36.34 5.48 -0.07	39.63 5.45 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.83 3.62 -3.22
WADING RIVER_IC_2 23547	30.72 4.08 -1.33	28.04 3.83 -0.27	26.55 3.74 0.00	27.34 3.87 -0.01	28.43 3.86 0.00	33.16 4.72 -0.01	41.89 6.11 -0.02	44.58 6.71 0.00	44.56 6.77 -0.20	45.24 6.53 -2.82	42.30 6.17 -2.08	37.50 5.61 -0.02	34.79 5.08 -0.01	33.71 4.92 -0.01	32.97 4.81 -0.01	32.78 4.67 -0.01	34.24 5.12 -0.02	36.34 5.48 -0.07	39.63 5.45 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.83 3.62 -3.22
WADING RIVER_IC_3 23601	30.72 4.08 -1.33	28.04 3.83 -0.27	26.55 3.74 0.00	27.34 3.87 -0.01	28.43 3.86 0.00	33.16 4.72 -0.01	41.89 6.11 -0.02	44.58 6.71 0.00	44.56 6.77 -0.20	45.24 6.53 -2.82	42.30 6.17 -2.08	37.50 5.61 -0.02	34.79 5.08 -0.01	33.71 4.92 -0.01	32.97 4.81 -0.01	32.78 4.67 -0.01	34.24 5.12 -0.02	36.34 5.48 -0.07	39.63 5.45 -3.69	46.44 6.36 -3.71	50.59 7.05 -4.35	41.25 5.56 -4.62	31.92 4.26 -2.44	30.83 3.62 -3.22
WALDEN___HYDRO 24148	27.60 2.28 0.00	26.09 2.16 0.00	24.84 2.03 0.00	25.57 2.11 0.00	26.66 2.09 0.00	30.93 2.50 0.00	39.29 3.54 0.00	41.74 3.87 0.00	41.67 4.06 0.00	39.84 3.95 0.00	37.80 3.75 0.00	35.29 3.41 0.00	32.86 3.15 0.00	31.83 3.05 0.00	31.10 2.95 0.00	31.06 2.95 0.00	32.22 3.12 0.00	34.12 3.26 -0.07	37.40 3.29 -3.63	42.16 3.71 -2.07	46.71 4.08 -3.45	37.58 3.39 -3.13	30.37 2.75 -2.41	29.43 2.25 -3.19
WARRENSBURG____ 23737	26.43 1.11 0.00	25.09 1.15 0.00	23.93 1.12 0.00	24.51 1.06 0.00	25.83 1.25 0.00	29.17 0.77 0.03	36.78 1.11 0.08	38.88 1.18 0.17	38.35 0.87 0.11	36.50 0.68 0.07	34.51 0.51 0.06	32.35 0.54 0.06	29.98 0.45 0.18	29.37 0.78 0.19	28.62 0.65 0.18	28.94 1.01 0.18	29.95 1.02 0.17	31.93 1.23 0.09	37.33 1.31 -5.54	41.29 1.75 -3.17	46.30 1.84 -5.27	37.12 1.27 -4.78	29.85 0.96 -3.67	29.57 0.72 -4.87
WATERSIDE___6 8 9 23538	28.08 2.76 -0.01	26.48 2.54 0.00	25.14 2.33 0.00	25.85 2.39 0.00	26.96 2.38 0.00	31.30 2.87 0.00	39.69 3.93 0.00	42.46 4.58 0.00	42.42 4.81 -0.01	40.67 4.77 -0.01	38.96 4.83 -0.07	36.23 4.33 -0.02	33.70 3.98 -0.01	34.15 3.86 -1.51	32.95 3.77 -1.03	32.00 3.79 -0.10	33.11 3.99 -0.02	35.36 4.49 -0.08	38.14 3.99 -3.67	43.02 4.55 -2.10	47.66 4.98 -3.49	38.28 4.04 -3.18	30.88 3.23 -2.44	29.80 2.59 -3.22
WDELAWARE___HYD 323627	27.04 1.72 0.00	25.57 1.63 0.00	24.34 1.53 0.00	25.05 1.60 0.00	26.13 1.55 0.00	30.30 1.88 0.00	38.54 2.79 0.00	40.94 3.07 0.00	40.84 3.23 0.00	39.05 3.16 0.00	36.98 2.93 0.00	34.49 2.61 0.00	32.14 2.44 0.00	31.11 2.33 0.00	30.40 2.25 0.00	30.33 2.22 0.00	31.46 2.36 0.00	33.31 2.46 -0.06	36.40 2.56 -3.37	41.13 2.84 -1.92	45.56 3.17 -3.20	36.64 2.67 -2.90	29.61 2.17 -2.23	28.71 1.77 -2.95
WEST BABYLON___IC 23714	30.24 3.59 -1.33	27.58 3.38 -0.27	26.12 3.31 0.00	26.89 3.42 -0.01	27.99 3.41 0.00	32.59 4.15 -0.01	41.14 5.36 -0.02	44.09 6.21 0.00	44.08 6.28 -0.20	44.81 6.10 -2.82	41.89 5.76 -2.08	37.21 5.32 -0.02	34.56 4.84 -0.01	33.48 4.69 -0.01	32.72 4.56 -0.01	32.55 4.44 -0.01	33.98 4.86 -0.02	36.00 5.14 -0.08	39.26 5.09 -3.69	45.97 5.89 -3.71	50.04 6.51 -4.35	40.88 5.19 -4.62	31.69 4.03 -2.44	30.64 3.43 -3.22
WEST CANADA___HYD 24049	25.54 0.23 0.00	24.15 0.21 0.00	23.02 0.20 0.00	23.67 0.21 0.00	24.80 0.22 0.00	28.59 0.23 0.07	35.75 0.18 0.18	37.70 0.19 0.37	37.54 0.19 0.25	35.91 0.18 0.16	34.10 0.17 0.13	31.90 0.16 0.14	29.47 0.15 0.39	28.51 0.14 0.41	27.90 0.14 0.39	27.86 0.14 0.39	28.88 0.15 0.37	30.51 0.15 0.43	30.47 0.15 0.16	36.46 0.18 0.09	39.23 0.20 0.15	31.09 0.16 0.14	25.21 0.10 0.11	23.94 0.10 0.14
WESTERN_NY_WIND 24143	25.32 0.00 0.00	23.68 -0.26 0.00	22.74 -0.07 0.00	23.41 -0.05 0.00	24.63 0.05 0.00	28.63 0.23 0.03	36.14 0.46 0.07	37.92 0.19 0.15	37.28 -0.22 0.10	35.58 -0.25 0.06	33.87 -0.14 0.05	31.91 0.10 0.06	29.73 0.18 0.16	28.67 0.06 0.17	28.22 0.22 0.16	28.09 0.14 0.16	29.10 0.15 0.15	30.81 0.19 0.16	31.50 0.49 -0.53	37.04 0.36 -0.31	40.08 0.39 -0.51	31.81 0.28 -0.46	25.87 0.30 -0.35	25.12 0.67 -0.47
WESTOVER___LESR 323668	25.92 0.61 0.00	24.44 0.50 0.00	23.36 0.55 0.00	24.07 0.61 0.00	25.21 0.64 0.00	29.31 0.91 0.02	36.94 1.25 0.07	38.95 1.21 0.14	38.49 0.98 0.09	36.73 0.90 0.06	34.89 0.88 0.05	32.72 0.89 0.05	30.37 0.80 0.14	29.38 0.75 0.15	28.79 0.79 0.14	28.73 0.76 0.14	29.78 0.81 0.13	31.48 0.83 0.14	32.65 0.98 -1.19	38.18 1.13 -0.68	41.57 1.25 -1.13	33.12 1.02 -1.03	26.81 0.81 -0.79	25.87 0.84 -1.05
WETHRSFD_WT_PWR 323626	25.42 0.10 0.00	23.80 -0.14 0.00	22.86 0.05 0.00	23.55 0.09 0.00	24.72 0.15 0.00	28.80 0.40 0.03	36.22 0.54 0.07	38.03 0.30 0.15	37.05 -0.45 0.10	35.43 -0.39 0.06	33.77 -0.24 0.05	31.79 -0.03 0.05	29.59 0.03 0.15	28.59 -0.03 0.16	28.11 0.11 0.15	28.01 0.06 0.15	28.99 0.03 0.14	30.63 0.00 0.16	31.49 0.30 -0.71	36.89 0.11 -0.41	39.94 0.08 -0.67	31.87 0.19 -0.61	25.91 0.23 -0.47	25.13 0.53 -0.62
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.62 2.30 0.00	26.09 2.16 0.00	24.82 2.01 0.00	25.54 2.09 0.00	26.66 2.09 0.00	30.93 2.50 0.00	39.22 3.47 0.00	41.85 3.98 0.00	41.81 4.21 0.00	40.05 4.16 0.00	38.03 3.98 0.01	35.57 3.70 0.00	33.09 3.39 0.00	32.05 3.28 0.01	31.35 3.21 0.01	31.31 3.20 0.00	32.47 3.37 0.00	34.36 3.51 -0.07	37.48 3.44 -3.56	42.33 3.93 -2.03	46.88 4.31 -3.38	37.64 3.51 -3.07	30.37 2.80 -2.36	29.36 2.25 -3.12

YORK__WARBASSE	28.08	26.45	25.11	25.80	26.91	31.24	39.61	42.38	42.35	40.60	39.23	36.17	33.64	34.09	32.89	31.95	33.08	36.16	38.14	43.02	47.66	38.31	30.88	29.80
23770	2.76	2.51	2.30	2.35	2.34	2.81	3.86	4.51	4.74	4.70	5.11	4.27	3.92	3.80	3.72	3.74	3.96	5.30	3.99	4.55	4.98	4.07	3.23	2.59
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.07	-0.02	-0.01	-1.51	-1.03	-0.10	-0.02	-0.08	-3.67	-2.10	-3.49	-3.18	-2.44	-3.22