

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/04/2021

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	30.88	28.45	27.47	26.42	26.29	27.45	28.94	31.00	33.06	34.50	36.48	39.93	39.69	42.09	44.06	48.40	49.06	52.06	48.73	46.56	42.73	39.28	33.54	31.59
24138	3.33	2.86	2.72	2.56	2.58	2.74	2.65	3.49	3.51	3.99	4.20	4.45	4.55	4.91	5.19	5.64	5.29	5.49	4.95	4.69	4.50	4.19	3.51	3.23
	0.00	0.00	0.00	-0.41	0.00	0.00	-3.02	0.00	-3.57	-2.23	-2.02	-3.22	-1.98	-0.57	-0.43	-0.37	0.00	0.00	0.00	-0.33	-0.37	-0.45	0.00	0.00
74TH STREET_GT_1	30.91	28.47	27.49	26.45	26.29	27.45	28.92	30.97	33.06	34.67	36.84	40.52	40.10	42.16	44.14	48.40	49.06	52.06	48.77	46.64	42.73	39.28	33.54	31.62
24260	3.36	2.89	2.75	2.58	2.58	2.74	2.63	3.47	3.51	3.96	4.18	4.42	4.58	4.98	5.27	5.64	5.29	5.49	4.99	4.77	4.50	4.19	3.51	3.26
	0.00	0.00	0.00	-0.41	0.00	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-2.35	-0.57	-0.43	-0.37	0.00	0.00	0.00	-0.33	-0.37	-0.46	0.00	0.00
74TH STREET_GT_2	30.91	28.47	27.49	26.45	26.29	27.45	28.92	30.97	33.06	34.67	36.84	40.52	40.10	42.16	44.14	48.40	49.06	52.06	48.77	46.64	42.73	39.28	33.54	31.62
24261	3.36	2.89	2.75	2.58	2.58	2.74	2.63	3.47	3.51	3.96	4.18	4.42	4.58	4.98	5.27	5.64	5.29	5.49	4.99	4.77	4.50	4.19	3.51	3.26
	0.00	0.00	0.00	-0.41	0.00	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-2.35	-0.57	-0.43	-0.37	0.00	0.00	0.00	-0.33	-0.37	-0.46	0.00	0.00
ADK HUDSON___FALLS	30.01	27.74	26.77	25.96	25.65	26.82	29.33	29.68	32.72	32.44	32.77	35.02	35.87	39.36	41.60	45.99	47.49	50.66	47.81	44.81	40.80	37.16	32.37	30.58
24011	2.20	1.97	1.86	1.83	1.83	1.95	1.84	2.09	2.16	2.49	2.51	2.71	2.72	3.15	3.46	3.82	3.72	4.10	4.03	3.61	3.33	2.98	2.34	2.21
	-0.25	-0.19	-0.16	-0.68	-0.13	-0.16	-4.22	-0.08	-4.58	-1.66	-0.01	-0.05	0.02	0.40	0.31	0.21	0.00	0.00	0.00	0.33	0.39	0.45	0.00	0.00
ADK RESOURCE___RCVRY	30.09	27.87	26.84	26.06	25.75	26.92	29.45	29.82	32.83	32.58	32.93	35.14	36.04	39.55	41.83	46.21	47.71	50.94	48.12	45.11	41.03	37.37	32.52	30.69
23798	2.29	2.10	1.93	1.92	1.92	2.05	1.95	2.23	2.26	2.63	2.66	2.84	2.88	3.33	3.69	4.03	3.94	4.38	4.34	3.90	3.56	3.18	2.49	2.33
	-0.25	-0.19	-0.16	-0.68	-0.13	-0.16	-4.23	-0.08	-4.58	-1.67	-0.01	-0.05	0.02	0.40	0.31	0.21	0.00	0.00	0.00	0.33	0.38	0.45	0.00	0.00
ADK S GLENS___FALLS	30.01	27.74	26.77	25.96	25.65	26.82	29.33	29.68	32.72	32.44	32.77	35.02	35.87	39.36	41.60	45.99	47.49	50.66	47.81	44.81	40.80	37.16	32.37	30.58
24028	2.20	1.97	1.86	1.83	1.83	1.95	1.84	2.09	2.16	2.49	2.51	2.71	2.72	3.15	3.46	3.82	3.72	4.10	4.03	3.61	3.33	2.98	2.34	2.21
	-0.25	-0.19	-0.16	-0.68	-0.13	-0.16	-4.22	-0.08	-4.58	-1.66	-0.01	-0.05	0.02	0.40	0.31	0.21	0.00	0.00	0.00	0.33	0.39	0.45	0.00	0.00
ADK_NYS___DAM	29.64	27.40	26.53	25.73	25.43	26.51	28.90	29.35	32.18	31.90	32.25	34.35	35.20	38.29	40.40	44.58	46.35	49.31	46.50	43.23	39.39	35.87	31.71	30.20
23527	2.09	1.82	1.78	1.74	1.73	1.80	1.70	1.84	1.82	2.15	2.06	2.19	2.19	2.45	2.65	2.80	2.58	2.75	2.72	2.28	2.19	2.01	1.68	1.84
	0.00	0.00	0.00	-0.54	0.00	0.00	-3.93	0.00	-4.37	-1.47	0.06	0.10	0.16	0.78	0.70	0.61	0.00	0.00	0.00	0.59	0.65	0.77	0.00	0.00
AIR_PRODUCTS___DRP	29.17	26.99	26.13	25.32	25.05	26.09	28.48	28.66	31.51	31.13	31.52	33.58	34.50	37.88	39.91	43.99	45.34	48.29	45.40	42.68	38.92	35.53	31.02	29.38
24190	1.63	1.41	1.39	1.34	1.35	1.38	1.30	1.15	1.17	1.39	1.33	1.42	1.43	1.61	1.77	1.86	1.57	1.72	1.62	1.41	1.36	1.25	0.99	1.02
	0.00	0.00	0.00	-0.53	0.00	0.00	-3.91	0.00	-4.35	-1.46	0.06	0.10	0.10	0.34	0.31	0.27	0.00	0.00	0.00	0.27	0.30	0.35	0.00	0.00
ALBANY___1	29.17	26.99	26.13	25.32	25.05	26.09	28.48	28.66	31.51	31.13	31.52	33.58	34.50	37.88	39.91	43.99	45.34	48.29	45.40	42.68	38.92	35.53	31.02	29.38
23571	1.63	1.41	1.39	1.34	1.35	1.38	1.30	1.15	1.17	1.39	1.33	1.42	1.43	1.61	1.77	1.86	1.57	1.72	1.62	1.41	1.36	1.25	0.99	1.02
	0.00	0.00	0.00	-0.53	0.00	0.00	-3.91	0.00	-4.35	-1.46	0.06	0.10	0.10	0.34	0.31	0.27	0.00	0.00	0.00	0.27	0.30	0.35	0.00	0.00
ALBANY___2	29.17	26.99	26.13	25.32	25.05	26.09	28.48	28.66	31.51	31.13	31.52	33.58	34.50	37.88	39.91	43.99	45.34	48.29	45.40	42.68	38.92	35.53	31.02	29.38
23572	1.63	1.41	1.39	1.34	1.35	1.38	1.30	1.15	1.17	1.39	1.33	1.42	1.43	1.61	1.77	1.86	1.57	1.72	1.62	1.41	1.36	1.25	0.99	1.02
	0.00	0.00	0.00	-0.53	0.00	0.00	-3.91	0.00	-4.35	-1.46	0.06	0.10	0.10	0.34	0.31	0.27	0.00	0.00	0.00	0.27	0.30	0.35	0.00	0.00
ALBANY___3	29.17	26.99	26.13	25.32	25.05	26.09	28.48	28.66	31.51	31.13	31.52	33.58	34.50	37.88	39.91	43.99	45.34	48.29	45.40	42.68	38.92	35.53	31.02	29.38
23573	1.63	1.41	1.39	1.34	1.35	1.38	1.30	1.15	1.17	1.39	1.33	1.42	1.43	1.61	1.77	1.86	1.57	1.72	1.62	1.41	1.36	1.25	0.99	1.02
	0.00	0.00	0.00	-0.53	0.00	0.00	-3.91	0.00	-4.35	-1.46	0.06	0.10	0.10	0.34	0.31	0.27	0.00	0.00	0.00	0.27	0.30	0.35	0.00	0.00
ALBANY___4	29.17	26.99	26.13	25.32	25.05	26.09	28.48	28.66	31.51	31.13	31.52	33.58	34.50	37.88	39.91	43.99	45.34	48.29	45.40	42.68	38.92	35.53	31.02	29.38
23574	1.63	1.41	1.39	1.34	1.35	1.38	1.30	1.15	1.17	1.39	1.33	1.42	1.43	1.61	1.77	1.86	1.57	1.72	1.62	1.41	1.36	1.25	0.99	1.02
	0.00	0.00	0.00	-0.53	0.00	0.00	-3.91	0.00	-4.35	-1.46	0.06	0.10	0.10	0.34	0.31	0.27	0.00	0.00	0.00	0.27	0.30	0.35	0.00	0.00

ALBANY___LFGE 323615	29.45 1.90 0.00	27.25 1.66 0.00	26.38 1.63 0.00	25.59 1.60 -0.54	25.29 1.59 0.00	26.36 1.66 0.00	28.78 1.54 -3.97	28.99 1.48 0.00	31.93 1.53 -4.41	31.58 1.78 -1.51	32.01 1.75 0.00	34.16 1.90 0.00	35.05 1.92 0.05	38.35 2.12 0.39	40.45 2.35 0.35	44.59 2.50 0.30	46.04 2.27 0.00	48.98 2.42 0.00	46.10 2.32 0.00	43.27 2.03 0.30	39.41 1.89 0.33	36.01 1.77 0.39	31.44 1.41 0.00	29.78 1.42 0.00
ALCOA_RYNLDS___DRP 24188	18.82 -1.16 7.57	18.89 -1.07 5.62	18.86 -1.02 4.87	18.89 -0.96 3.60	18.91 -0.99 3.80	18.91 -1.06 4.73	18.64 -0.98 3.65	23.81 -1.15 2.54	23.36 -1.14 1.48	23.60 -1.36 3.33	28.67 -1.39 0.20	29.32 -1.48 1.46	30.53 -1.53 1.12	33.39 -1.65 1.58	33.96 -1.73 2.76	36.23 -1.91 4.26	41.84 -1.92 0.00	44.61 -1.95 0.00	41.94 -1.84 0.00	39.36 -1.83 0.35	36.19 -1.66 0.00	33.11 -1.52 0.01	28.74 -1.29 0.00	27.14 -1.22 0.00
ALCOA___DSASP 323711	18.82 -1.16 7.57	18.89 -1.07 5.62	18.86 -1.02 4.87	18.89 -0.96 3.60	18.91 -0.99 3.80	18.91 -1.06 4.73	18.64 -0.98 3.65	23.81 -1.15 2.54	23.36 -1.14 1.48	23.60 -1.36 3.33	28.67 -1.39 0.20	29.32 -1.48 1.46	30.53 -1.53 1.12	33.39 -1.65 1.58	33.96 -1.73 2.76	36.23 -1.91 4.26	41.84 -1.92 0.00	44.61 -1.95 0.00	41.94 -1.84 0.00	39.36 -1.83 0.35	36.19 -1.66 0.00	33.11 -1.52 0.01	28.74 -1.29 0.00	27.14 -1.22 0.00
ALLEGHENY___COGEN 23514	28.82 1.27 0.00	26.79 1.20 0.00	25.69 0.94 0.00	24.42 0.89 -0.07	24.60 0.90 0.00	25.77 1.06 0.00	24.76 0.95 -0.53	28.58 1.07 0.00	28.39 1.59 -0.81	30.51 1.95 -0.28	32.67 2.36 -0.05	36.33 2.52 -1.56	37.03 2.65 -1.20	42.10 2.78 -2.70	44.29 2.85 -3.00	50.33 3.31 -4.63	48.16 3.06 -1.33	53.06 3.40 -3.10	48.17 3.42 -0.98	45.77 3.86 -0.37	40.92 3.06 0.00	37.34 2.70 0.00	32.64 2.61 0.00	30.83 2.47 0.00
ALTONA_WT_PWR 323606	18.94 -0.77 7.84	19.08 -0.69 5.82	19.01 -0.69 5.05	19.09 -0.63 3.73	19.15 -0.62 3.93	19.21 -0.59 4.90	18.96 -0.53 3.78	24.33 -0.55 2.63	23.91 -0.55 1.54	24.38 -0.45 3.45	29.42 -0.64 0.20	30.10 -0.70 1.51	31.32 -0.73 1.16	34.25 -0.73 1.63	34.82 -0.77 2.86	37.13 -0.85 4.41	42.98 -0.79 0.00	45.82 -0.75 0.00	43.04 -0.74 0.00	40.39 -0.79 0.36	37.13 -0.72 0.00	33.94 -0.69 0.01	29.40 -0.63 0.00	27.76 -0.60 0.00
AMERICAN_REF_FUEL 24010	26.87 -0.72 -0.04	25.04 -0.59 -0.04	24.07 -0.72 -0.04	22.88 -0.68 -0.11	23.08 -0.66 -0.04	24.10 -0.64 -0.04	22.81 -1.00 -0.54	26.09 -1.46 -0.04	25.95 -0.83 -0.80	28.02 -0.57 -0.30	31.17 -0.21 -1.13	66.23 -0.06 -34.04	59.23 -0.13 -26.19	94.12 -0.50 -57.84	102.55 -0.47 -64.61	141.67 -1.05 -99.74	71.81 -1.05 -29.09	113.39 -1.12 -67.94	64.37 -0.88 -21.47	49.57 -0.21 -8.24	37.36 -0.61 -0.11	34.26 -0.41 -0.04	30.22 0.15 -0.04	29.11 0.71 -0.04
ARKWRIGHT___SUMMIT_WT_PWR 323751	28.57 1.02 0.00	26.56 0.97 0.00	25.54 0.79 0.00	24.28 0.75 -0.08	24.49 0.78 0.00	25.63 0.91 0.00	24.49 0.68 -0.55	28.09 0.58 0.00	28.00 1.17 -0.83	30.13 1.55 -0.29	32.67 2.15 -0.27	43.21 2.39 -8.56	42.21 2.45 -6.58	53.40 2.49 -14.29	57.13 2.38 -16.30	70.23 2.67 -25.17	53.18 2.10 -7.31	65.90 2.24 -17.10	51.45 2.28 -5.39	46.29 2.70 -2.06	39.91 2.04 -0.01	36.82 2.18 0.00	32.34 2.31 0.00	30.83 2.47 0.00
ARTHUR_KILL_GT_1 23520	31.00 3.44 -0.01	28.48 2.89 -0.01	27.50 2.75 -0.01	26.43 2.56 -0.42	26.27 2.56 -0.01	27.25 2.55 0.00	28.59 2.30 -3.01	30.71 3.22 0.01	32.85 3.30 -3.56	34.39 3.76 -2.35	36.51 3.99 -2.26	40.17 4.29 -3.62	41.74 4.41 -4.16	46.17 4.87 -4.68	44.99 5.11 -1.43	48.19 5.43 -0.37	48.80 5.03 0.00	51.77 5.21 0.01	48.46 4.69 0.01	46.81 4.69 -0.59	42.53 4.31 -0.36	39.17 4.08 -0.45	33.39 3.36 0.00	31.55 3.18 -0.01
ARTHUR_KILL_2 23512	30.92 3.36 -0.01	28.41 2.81 -0.01	27.43 2.67 -0.01	26.39 2.51 -0.42	26.22 2.51 -0.01	27.20 2.49 0.00	28.54 2.26 -3.01	30.63 3.13 0.01	32.77 3.22 -3.56	34.31 3.68 -2.35	36.39 3.87 -2.26	40.04 4.16 -3.62	41.61 4.28 -4.16	46.02 4.73 -4.68	44.88 5.00 -1.43	48.02 5.26 -0.37	48.62 4.86 0.00	51.59 5.03 0.01	48.28 4.51 0.01	46.65 4.53 -0.59	42.42 4.20 -0.36	39.03 3.95 -0.45	33.30 3.27 0.00	31.46 3.09 -0.01
ARTHUR_KILL_3 23513	30.66 3.11 0.00	28.27 2.69 0.00	27.30 2.55 0.00	26.26 2.39 -0.41	26.12 2.42 0.00	27.28 2.57 0.00	28.76 2.47 -3.02	30.78 3.27 0.00	32.83 3.27 -3.57	34.31 3.68 -2.36	36.37 3.84 -2.27	39.95 4.06 -3.63	41.58 4.25 -4.16	45.92 4.61 -4.69	44.81 4.92 -1.44	47.90 5.13 -0.38	48.59 4.81 0.00	51.50 4.93 0.00	48.25 4.47 0.00	46.53 4.40 -0.59	42.46 4.24 -0.37	39.04 3.95 -0.46	33.39 3.36 0.00	31.40 3.04 0.00
ARTHUR_KILL_COGEN 323718	31.00 3.44 -0.01	28.48 2.89 -0.01	27.50 2.75 -0.01	26.43 2.56 -0.42	26.27 2.56 -0.01	27.25 2.55 0.00	28.59 2.30 -3.01	30.71 3.22 0.01	32.85 3.30 -3.56	34.39 3.76 -2.35	36.51 3.99 -2.26	40.17 4.29 -3.62	41.74 4.41 -4.16	46.17 4.87 -4.68	44.99 5.11 -1.43	48.19 5.43 -0.37	48.80 5.03 0.00	51.77 5.21 0.01	48.46 4.69 0.01	46.81 4.69 -0.59	42.53 4.31 -0.36	39.17 4.08 -0.45	33.39 3.36 0.00	31.55 3.18 -0.01
ASHOKAN____ 23654	29.62 2.07 0.00	27.25 1.66 0.00	26.36 1.61 0.00	25.46 1.57 -0.44	25.29 1.59 0.00	26.34 1.63 0.00	28.03 1.56 -3.20	29.29 1.79 0.00	31.51 1.74 -3.78	31.63 2.09 -1.25	32.32 2.15 0.09	34.34 2.22 0.14	35.41 2.29 0.05	39.36 2.49 -0.26	41.33 2.65 -0.23	45.77 3.18 -0.20	46.83 3.06 0.00	49.87 3.31 0.00	46.93 3.15 0.00	44.57 2.86 -0.17	40.77 2.73 -0.19	37.21 2.36 -0.22	31.95 1.92 0.00	30.06 1.70 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.43 2.72 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.71 3.22 0.01	32.85 3.30 -3.56	34.42 3.82 -2.32	36.49 4.02 -2.21	40.05 4.26 -3.54	39.75 4.41 -2.16	41.93 4.76 -0.56	43.83 4.96 -0.42	47.97 5.21 -0.37	48.58 4.81 0.01	51.54 4.98 0.01	48.24 4.47 0.01	46.26 4.40 -0.32	42.38 4.16 -0.36	39.04 3.95 -0.46	33.39 3.36 0.00	31.43 3.06 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.43 2.72 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.71 3.22 0.01	32.85 3.30 -3.56	34.42 3.82 -2.32	36.49 4.02 -2.21	40.05 4.26 -3.54	39.75 4.41 -2.16	41.93 4.76 -0.56	43.83 4.96 -0.42	47.97 5.21 -0.37	48.58 4.81 0.01	51.54 4.98 0.01	48.24 4.47 0.01	46.26 4.40 -0.32	42.38 4.16 -0.36	39.04 3.95 -0.46	33.39 3.36 0.00	31.43 3.06 -0.01
ASTORIA_GT2_I 24094	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01

ASTORIA_GT2_2 24095	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01
ASTORIA_GT2_3 24096	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01
ASTORIA_GT2_4 24097	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01
ASTORIA_GT3_1 24098	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01
ASTORIA_GT3_2 24099	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01
ASTORIA_GT3_3 24100	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01
ASTORIA_GT3_4 24101	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01
ASTORIA_GT4_1 24102	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01
ASTORIA_GT4_2 24103	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01
ASTORIA_GT4_3 24104	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01
ASTORIA_GT4_4 24105	30.86 3.30 -0.01	28.63 3.04 -0.01	27.65 2.89 -0.01	26.59 2.72 -0.42	26.46 2.75 -0.01	27.48 2.77 0.00	28.83 2.54 -3.02	30.74 3.24 0.01	32.88 3.33 -3.56	34.45 3.85 -2.32	36.49 4.02 -2.21	40.08 4.29 -3.54	39.78 4.45 -2.16	41.97 4.80 -0.56	43.86 5.00 -0.42	48.01 5.26 -0.37	48.62 4.86 0.01	51.59 5.03 0.01	48.28 4.51 0.01	46.31 4.45 -0.32	42.38 4.16 -0.36	39.07 3.98 -0.46	33.42 3.39 0.00	31.43 3.06 -0.01
ASTORIA_GT_1 23523	30.95 3.39 -0.01	28.69 3.09 -0.01	27.70 2.94 -0.01	26.64 2.77 -0.42	26.50 2.80 -0.01	27.52 2.82 0.00	28.87 2.58 -3.02	30.80 3.30 0.01	32.95 3.40 -3.56	34.54 3.93 -2.32	36.61 4.15 -2.21	40.18 4.39 -3.54	39.88 4.55 -2.16	42.08 4.91 -0.56	43.98 5.11 -0.42	48.18 5.43 -0.37	48.75 4.99 0.01	51.72 5.17 0.01	48.41 4.64 0.01	46.43 4.57 -0.32	42.49 4.28 -0.36	39.18 4.08 -0.46	33.51 3.48 0.00	31.52 3.15 -0.01
ASTORIA_GT_10 24110	30.86 3.30 -0.01	28.46 2.86 -0.01	27.48 2.72 -0.01	26.43 2.56 -0.42	26.29 2.58 -0.01	27.38 2.67 0.00	28.80 2.51 -3.02	30.86 3.35 0.00	32.96 3.40 -3.57	34.50 3.79 -2.43	36.65 3.99 -2.41	40.32 4.22 -3.84	39.90 4.38 -2.35	41.98 4.80 -0.57	43.95 5.07 -0.43	48.11 5.34 -0.37	48.71 4.94 0.00	51.69 5.12 0.00	48.38 4.60 0.00	46.44 4.57 -0.33	42.46 4.24 -0.37	39.11 4.02 -0.46	33.42 3.39 0.00	31.57 3.20 -0.01
ASTORIA_GT_11 24225	30.86 3.30 -0.01	28.46 2.86 -0.01	27.48 2.72 -0.01	26.43 2.56 -0.42	26.29 2.58 -0.01	27.38 2.67 0.00	28.80 2.51 -3.02	30.86 3.35 0.00	32.96 3.40 -3.57	34.50 3.79 -2.43	36.65 3.99 -2.41	40.32 4.22 -3.84	39.90 4.38 -2.35	41.98 4.80 -0.57	43.95 5.07 -0.43	48.11 5.34 -0.37	48.71 4.94 0.00	51.69 5.12 0.00	48.38 4.60 0.00	46.44 4.57 -0.33	42.46 4.24 -0.37	39.11 4.02 -0.46	33.42 3.39 0.00	31.57 3.20 -0.01
ASTORIA_GT_12 24226	30.86 3.30 -0.01	28.46 2.86 -0.01	27.48 2.72 -0.01	26.43 2.56 -0.42	26.29 2.58 -0.01	27.38 2.67 0.00	28.80 2.51 -3.02	30.86 3.35 0.00	32.96 3.40 -3.57	34.50 3.79 -2.43	36.65 3.99 -2.41	40.32 4.22 -3.84	39.90 4.38 -2.35	41.98 4.80 -0.57	43.95 5.07 -0.43	48.11 5.34 -0.37	48.71 4.94 0.00	51.69 5.12 0.00	48.38 4.60 0.00	46.44 4.57 -0.33	42.46 4.24 -0.37	39.11 4.02 -0.46	33.42 3.39 0.00	31.57 3.20 -0.01

ASTORIA_GT_13 24227	30.86	28.46	27.48	26.43	26.29	27.38	28.80	30.86	32.96	34.50	36.65	40.32	39.90	41.98	43.95	48.11	48.71	51.69	48.38	46.44	42.46	39.11	33.42	31.57
	3.30	2.86	2.72	2.56	2.58	2.67	2.51	3.35	3.40	3.79	3.99	4.22	4.38	4.80	5.07	5.34	4.94	5.12	4.60	4.57	4.24	4.02	3.39	3.20
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-2.35	-0.57	-0.43	-0.37	0.00	0.00	0.00	-0.33	-0.37	-0.46	0.00	-0.01
ASTORIA_GT_5 24106	30.95	28.69	27.70	26.64	26.50	27.52	28.87	30.80	32.95	34.54	36.61	40.18	39.88	42.08	43.98	48.18	48.75	51.72	48.41	46.43	42.49	39.18	33.51	31.52
	3.39	3.09	2.94	2.77	2.80	2.82	2.58	3.30	3.40	3.93	4.15	4.39	4.55	4.91	5.11	5.43	4.99	5.17	4.64	4.57	4.28	4.08	3.48	3.15
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.01	-3.56	-2.32	-2.21	-3.54	-2.16	-0.56	-0.42	-0.37	0.01	0.01	0.01	-0.32	-0.36	-0.46	0.00	-0.01
ASTORIA_GT_7 24107	30.95	28.69	27.70	26.64	26.50	27.52	28.87	30.80	32.95	34.54	36.61	40.18	39.88	42.08	43.98	48.18	48.75	51.72	48.41	46.43	42.49	39.18	33.51	31.52
	3.39	3.09	2.94	2.77	2.80	2.82	2.58	3.30	3.40	3.93	4.15	4.39	4.55	4.91	5.11	5.43	4.99	5.17	4.64	4.57	4.28	4.08	3.48	3.15
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.01	-3.56	-2.32	-2.21	-3.54	-2.16	-0.56	-0.42	-0.37	0.01	0.01	0.01	-0.32	-0.36	-0.46	0.00	-0.01
ASTORIA_GT_8 24108	30.95	28.69	27.70	26.64	26.50	27.52	28.87	30.80	32.95	34.54	36.61	40.18	39.88	42.08	43.98	48.18	48.75	51.72	48.41	46.43	42.49	39.18	33.51	31.52
	3.39	3.09	2.94	2.77	2.80	2.82	2.58	3.30	3.40	3.93	4.15	4.39	4.55	4.91	5.11	5.43	4.99	5.17	4.64	4.57	4.28	4.08	3.48	3.15
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.01	-3.56	-2.32	-2.21	-3.54	-2.16	-0.56	-0.42	-0.37	0.01	0.01	0.01	-0.32	-0.36	-0.46	0.00	-0.01
ASTORIA___2 24149	30.86	28.63	27.65	26.59	26.46	27.48	28.83	30.74	32.88	34.45	36.49	40.08	39.78	41.97	43.86	48.01	48.62	51.59	48.28	46.31	42.38	39.07	33.42	31.43
	3.30	3.04	2.89	2.72	2.75	2.77	2.54	3.24	3.33	3.85	4.02	4.29	4.45	4.80	5.00	5.26	4.86	5.03	4.51	4.45	4.16	3.98	3.39	3.06
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.01	-3.56	-2.32	-2.21	-3.54	-2.16	-0.56	-0.42	-0.37	0.01	0.01	0.01	-0.32	-0.36	-0.46	0.00	-0.01
ASTORIA___3 23516	30.86	28.46	27.48	26.43	26.29	27.38	28.80	30.86	32.96	34.50	36.65	40.32	39.90	41.98	43.95	48.11	48.71	51.69	48.38	46.44	42.46	39.11	33.42	31.57
	3.30	2.86	2.72	2.56	2.58	2.67	2.51	3.35	3.40	3.79	3.99	4.22	4.38	4.80	5.07	5.34	4.94	5.12	4.60	4.57	4.24	4.02	3.39	3.20
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-2.35	-0.57	-0.43	-0.37	0.00	0.00	0.00	-0.33	-0.37	-0.46	0.00	-0.01
ASTORIA___4 23517	30.86	28.46	27.48	26.43	26.29	27.38	28.80	30.86	32.96	34.50	36.65	40.32	39.90	41.98	43.95	48.11	48.71	51.69	48.38	46.44	42.46	39.11	33.42	31.57
	3.30	2.86	2.72	2.56	2.58	2.67	2.51	3.35	3.40	3.79	3.99	4.22	4.38	4.80	5.07	5.34	4.94	5.12	4.60	4.57	4.24	4.02	3.39	3.20
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-2.35	-0.57	-0.43	-0.37	0.00	0.00	0.00	-0.33	-0.37	-0.46	0.00	-0.01
ASTORIA___5 23518	30.86	28.46	27.48	26.43	26.29	27.38	28.80	30.86	32.96	34.50	36.65	40.32	39.90	41.98	43.95	48.11	48.71	51.69	48.38	46.44	42.46	39.11	33.42	31.57
	3.30	2.86	2.72	2.56	2.58	2.67	2.51	3.35	3.40	3.79	3.99	4.22	4.38	4.80	5.07	5.34	4.94	5.12	4.60	4.57	4.24	4.02	3.39	3.20
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-2.35	-0.57	-0.43	-0.37	0.00	0.00	0.00	-0.33	-0.37	-0.46	0.00	-0.01
AST_ENERGY_2_CC3 323677	30.69	28.27	27.32	26.28	26.12	27.28	28.76	30.78	32.83	34.26	36.29	39.87	39.52	41.76	43.72	47.89	48.54	51.50	48.25	46.19	42.39	38.97	33.30	31.37
	3.14	2.69	2.57	2.42	2.42	2.57	2.47	3.27	3.27	3.65	3.81	4.06	4.18	4.58	4.84	5.13	4.77	4.93	4.47	4.32	4.16	3.88	3.27	3.00
	0.00	0.00	0.00	-0.41	0.00	0.00	-3.02	0.00	-3.57	-2.33	-2.22	-3.54	-2.17	-0.57	-0.43	-0.37	0.00	0.00	0.00	-0.33	-0.37	-0.46	0.00	0.00
AST_ENERGY_2_CC4 323678	30.69	28.27	27.32	26.28	26.12	27.28	28.76	30.78	32.83	34.26	36.29	39.87	39.52	41.76	43.72	47.89	48.54	51.50	48.25	46.19	42.39	38.97	33.30	31.37
	3.14	2.69	2.57	2.42	2.42	2.57	2.47	3.27	3.27	3.65	3.81	4.06	4.18	4.58	4.84	5.13	4.77	4.93	4.47	4.32	4.16	3.88	3.27	3.00
	0.00	0.00	0.00	-0.41	0.00	0.00	-3.02	0.00	-3.57	-2.33	-2.22	-3.54	-2.17	-0.57	-0.43	-0.37	0.00	0.00	0.00	-0.33	-0.37	-0.46	0.00	0.00
ATHENS_STG_1 23668	29.53	27.30	26.45	25.53	25.31	26.36	28.23	29.40	31.86	31.84	32.50	34.60	35.67	39.59	41.58	45.72	46.61	49.55	46.54	44.23	40.41	37.01	31.89	30.15
	1.98	1.71	1.71	1.62	1.61	1.66	1.58	1.90	1.97	2.26	2.33	2.48	2.55	2.78	2.96	3.18	2.84	2.98	2.76	2.58	2.42	2.22	1.86	1.79
	0.00	0.00	0.00	-0.46	0.00	0.00	-3.37	0.00	-3.89	-1.29	0.09	0.14	0.06	-0.19	-0.17	-0.15	0.00	0.00	0.00	-0.12	-0.14	-0.16	0.00	0.00
ATHENS_STG_2 23670	29.53	27.30	26.45	25.53	25.31	26.36	28.23	29.40	31.86	31.84	32.50	34.60	35.67	39.59	41.58	45.72	46.61	49.55	46.54	44.23	40.41	37.01	31.89	30.15
	1.98	1.71	1.71	1.62	1.61	1.66	1.58	1.90	1.97	2.26	2.33	2.48	2.55	2.78	2.96	3.18	2.84	2.98	2.76	2.58	2.42	2.22	1.86	1.79
	0.00	0.00	0.00	-0.46	0.00	0.00	-3.37	0.00	-3.89	-1.29	0.09	0.14	0.06	-0.19	-0.17	-0.15	0.00	0.00	0.00	-0.12	-0.14	-0.16	0.00	0.00
ATHENS_STG_3 23677	29.53	27.30	26.45	25.53	25.31	26.36	28.23	29.40	31.86	31.84	32.50	34.60	35.67	39.59	41.58	45.72	46.61	49.55	46.54	44.23	40.41	37.01	31.89	30.15
	1.98	1.71	1.71	1.62	1.61	1.66	1.58	1.90	1.97	2.26	2.33	2.48	2.55	2.78	2.96	3.18	2.84	2.98	2.76	2.58	2.42	2.22	1.86	1.79
	0.00	0.00	0.00	-0.46	0.00	0.00	-3.37	0.00	-3.89	-1.29	0.09	0.14	0.06	-0.19	-0.17	-0.15	0.00	0.00	0.00	-0.12	-0.14	-0.16	0.00	0.00
AUBURN___LFGE 323710	27.85	25.92	24.95	23.72	23.91	25.01	23.92	27.81	27.08	29.05	30.98	33.06	34.03	37.53	39.33	43.41	44.51	47.45	44.70	42.53	38.65	35.26	30.66	28.87
	0.30	0.33	0.20	0.21	0.21	0.30	0.26	0.30	0.49	0.57	0.72	0.81	0.86	0.92	0.89	1.02	0.74	0.88	0.92	1.00	0.80	0.62	0.63	0.51
	0.00	0.00	0.00	-0.05	0.00	0.00	-0.39	0.00	-0.60	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	33.94	29.92	27.84	26.61	26.47	27.72	29.27	34.31	44.82	45.74	44.03	45.47	51.30	48.75	51.48	55.73	59.78	57.66	57.18	48.67	45.67	44.97	43.50	39.58
	3.69	3.25	3.09	2.74	2.77	3.01	2.98	3.74	3.77	4.24	4.45	4.74	4.91	5.35	5.69	6.14	5.87	6.15	5.65	5.36	5.00	4.61	3.88	3.60
	-2.70	-1.08	0.00	-0.41	0.00	0.00	-3.02	-3.06	-15.06	-13.21	-9.32	-8.47	-13.21	-6.79	-7.35	-7.20	-10.14	-4.95	-7.75	-1.78	-2.82	-5.72	-9.60	-7.61

BARRETT_IC_1 23704	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT_IC_10 23701	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT_IC_11 23702	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT_IC_12 23703	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT_IC_2 23705	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT_IC_3 23706	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT_IC_4 23707	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT_IC_5 23708	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT_IC_6 23709	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT_IC_7 23710	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT_IC_8 23711	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT_IC_9 23700	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT___1 23545	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BARRETT___2 23546	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.33 2.63 0.00	27.55 2.84 0.00	29.06 2.77 -3.02	34.12 3.55 -3.06	44.56 3.51 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.17 4.45 -8.46	50.93 4.55 -13.21	48.38 4.98 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.17 4.86 -1.78	45.28 4.62 -2.81	44.61 4.26 -5.72	43.26 3.63 -9.60	39.35 3.37 -7.61
BAYONEEC___CTG1 323682	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 0.00	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.88 3.33 -2.33	34.38 3.76 -2.22	36.41 3.93 -3.54	39.96 4.16 -2.17	39.65 4.31 -0.57	41.87 4.69 -0.50	43.87 5.00 -0.43	48.02 5.00 0.00	48.67 5.26 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.46	33.39 3.36 0.00	31.45 3.09 0.00

BAYONEEC___CTG10 323750	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.65 4.31 -2.17	41.87 4.69 -0.57	43.87 5.00 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
BAYONEEC___CTG2 323683	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.65 4.31 -2.17	41.87 4.69 -0.57	43.87 5.00 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
BAYONEEC___CTG3 323684	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.65 4.31 -2.17	41.87 4.69 -0.57	43.87 5.00 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
BAYONEEC___CTG4 323685	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.65 4.31 -2.17	41.87 4.69 -0.57	43.87 5.00 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
BAYONEEC___CTG5 323686	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.65 4.31 -2.17	41.87 4.69 -0.57	43.87 5.00 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
BAYONEEC___CTG6 323687	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.65 4.31 -2.17	41.87 4.69 -0.57	43.87 5.00 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
BAYONEEC___CTG7 323688	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.65 4.31 -2.17	41.87 4.69 -0.57	43.87 5.00 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
BAYONEEC___CTG8 323689	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.65 4.31 -2.17	41.87 4.69 -0.57	43.87 5.00 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
BAYONEEC___CTG9 323749	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.65 4.31 -2.17	41.87 4.69 -0.57	43.87 5.00 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
BEACON___LESR 323632	29.78 2.23 0.00	27.55 1.97 0.00	26.63 1.88 0.00	25.79 1.81 -0.53	25.50 1.80 0.00	26.59 1.88 0.00	28.99 1.82 -3.90	29.35 1.84 0.00	32.24 1.90 -4.35	31.92 2.18 -1.46	32.37 2.18 0.06	34.48 2.32 0.10	35.42 2.36 0.11	38.89 2.64 0.36	41.05 2.92 0.32	45.25 3.14 0.28	46.75 2.98 0.00	49.78 3.21 0.00	46.84 3.06 0.00	43.96 2.70 0.28	40.08 2.54 0.31	36.55 2.29 0.37	31.89 1.86 0.00	30.20 1.84 0.00
BEAVER RIVER___HYD 24048	24.98 -0.41 2.16	23.60 -0.38 1.60	22.99 -0.37 1.39	22.09 -0.35 1.02	22.26 -0.35 1.08	22.99 -0.37 1.35	21.96 -0.35 0.96	26.50 -0.28 0.73	25.58 -0.13 0.28	27.24 -0.14 0.91	30.05 -0.15 0.06	31.74 -0.10 0.42	32.72 -0.13 0.32	36.24 0.07 0.45	37.43 -0.23 0.79	41.12 -0.04 1.23	43.77 0.00 0.00	46.70 0.14 0.00	44.00 0.22 0.00	41.94 0.50 0.10	38.12 0.27 0.00	34.70 0.07 0.00	30.18 0.15 0.00	28.31 -0.06 0.00
BEEBEE_GT_13 23619	27.52 -0.03 0.00	25.61 0.03 0.00	24.62 -0.12 0.00	23.39 -0.12 -0.05	23.58 -0.12 0.00	24.66 -0.05 0.00	23.41 -0.23 -0.37	27.17 -0.33 0.00	26.61 0.05 -0.57	28.70 0.23 -0.19	30.71 0.48 0.03	31.96 0.61 0.91	33.17 0.70 0.70	35.74 0.69 1.57	37.40 0.65 1.70	40.61 0.85 2.63	43.56 0.57 0.78	45.34 0.60 1.83	43.82 0.61 0.58	42.27 0.96 0.22	38.38 0.53 0.00	35.19 0.55 0.00	30.78 0.75 0.00	29.27 0.91 0.00
BETHLEHEM___GRP 23843	29.17 1.63 0.00	26.99 1.41 0.00	26.13 1.39 0.00	25.32 1.34 -0.53	25.05 1.35 0.00	26.09 1.38 0.00	28.48 1.30 -3.91	28.66 1.15 0.00	31.51 1.17 -4.35	31.13 1.39 -1.46	31.52 1.33 0.06	33.58 1.42 0.10	34.50 1.43 0.10	37.88 1.61 0.34	39.91 1.77 0.31	43.99 1.86 0.27	45.34 1.57 0.00	48.29 1.72 0.00	45.40 1.62 0.00	42.68 1.41 0.27	38.92 1.36 0.30	35.53 1.25 0.35	31.02 0.99 0.00	29.38 1.02 0.00
BETHLEHEM___GS1 323560	29.17 1.63 0.00	26.99 1.41 0.00	26.13 1.39 0.00	25.32 1.34 -0.53	25.05 1.35 0.00	26.09 1.38 0.00	28.48 1.30 -3.91	28.66 1.15 0.00	31.51 1.17 -4.35	31.13 1.39 -1.46	31.52 1.33 0.06	33.58 1.42 0.10	34.50 1.43 0.10	37.88 1.61 0.34	39.91 1.77 0.31	43.99 1.86 0.27	45.34 1.57 0.00	48.29 1.72 0.00	45.40 1.62 0.00	42.68 1.41 0.27	38.92 1.36 0.30	35.53 1.25 0.35	31.02 0.99 0.00	29.38 1.02 0.00
BETHLEHEM___GS2 323561	29.17 1.63 0.00	26.99 1.41 0.00	26.13 1.39 0.00	25.32 1.34 -0.53	25.05 1.35 0.00	26.09 1.38 0.00	28.48 1.30 -3.91	28.66 1.15 0.00	31.51 1.17 -4.35	31.13 1.39 -1.46	31.52 1.33 0.06	33.58 1.42 0.10	34.50 1.43 0.10	37.88 1.61 0.34	39.91 1.77 0.31	43.99 1.86 0.27	45.34 1.57 0.00	48.29 1.72 0.00	45.40 1.62 0.00	42.68 1.41 0.27	38.92 1.36 0.30	35.53 1.25 0.35	31.02 0.99 0.00	29.38 1.02 0.00

BETHLEHEM___GS3 323562	29.17 1.63 0.00	26.99 1.41 0.00	26.13 1.39 0.00	25.32 1.34 -0.53	25.05 1.35 0.00	26.09 1.38 0.00	28.48 1.30 -3.91	28.66 1.15 0.00	31.51 1.17 -4.35	31.13 1.39 -1.46	31.52 1.33 0.06	33.58 1.42 0.10	34.50 1.43 0.10	37.88 1.61 0.34	39.91 1.77 0.31	43.99 1.86 0.27	45.34 1.57 0.00	48.29 1.72 0.00	45.40 1.62 0.00	42.68 1.41 0.27	38.92 1.36 0.30	35.53 1.25 0.35	31.02 0.99 0.00	29.38 1.02 0.00
BETHLEHEM___STEEL 23779	27.91 0.36 0.00	25.95 0.36 0.00	24.95 0.20 0.00	23.74 0.21 -0.08	23.92 0.21 0.00	25.01 0.30 0.00	23.77 -0.02 -0.52	27.23 -0.28 0.00	27.12 0.34 -0.80	29.29 0.73 -0.28	31.79 1.21 -0.32	43.76 1.45 -10.05	42.36 1.46 -7.73	54.76 1.43 -16.72	58.90 1.35 -19.11	73.47 1.57 -29.51	53.36 1.01 -8.58	67.70 1.07 -20.06	51.29 1.18 -6.33	45.66 1.70 -2.42	39.00 1.13 -0.02	35.82 1.18 0.00	31.50 1.47 0.00	30.15 1.79 0.00
BETHPAGE_CC_5 323564	33.80 3.56 -2.70	29.76 3.09 -1.08	27.69 2.94 0.00	26.52 2.65 -0.41	26.36 2.65 0.00	27.60 2.89 0.00	29.13 2.84 -3.02	34.17 3.60 -3.06	44.66 3.61 -15.06	45.59 4.10 -13.21	43.87 4.29 -9.32	45.30 4.58 -8.46	51.03 4.64 -13.21	48.49 5.09 -6.79	50.09 5.38 -6.26	52.48 5.76 -4.32	56.10 5.47 -6.86	55.65 5.68 -3.41	54.39 5.21 -5.41	48.38 5.07 -1.78	45.44 4.77 -2.82	44.75 4.40 -5.72	43.32 3.69 -9.60	39.41 3.43 -7.61
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	28.08 0.52 0.00	26.13 0.54 0.00	25.10 0.35 0.00	23.88 0.35 -0.08	24.08 0.38 0.00	25.16 0.45 0.00	23.97 0.16 -0.53	27.45 -0.05 0.00	27.34 0.55 -0.81	29.58 1.02 -0.28	32.09 1.51 -0.32	44.05 1.77 -10.02	42.63 1.76 -7.70	55.08 1.76 -16.70	59.20 1.69 -19.06	73.77 1.95 -29.43	53.73 1.40 -8.56	68.06 1.49 -20.01	51.66 1.57 -6.31	46.02 2.08 -2.41	39.35 1.47 -0.02	36.13 1.49 0.00	31.74 1.71 0.00	30.35 1.98 0.00
BINGHAMTON___COGEN 23790	28.24 0.69 0.00	26.25 0.66 0.00	25.34 0.59 0.00	24.15 0.56 -0.13	24.27 0.57 0.00	25.33 0.62 0.00	24.81 0.56 -0.98	28.11 0.60 0.00	28.57 1.07 -1.51	30.07 1.27 -0.52	31.74 1.45 -0.03	34.87 1.58 -1.03	35.63 1.66 -0.80	40.32 1.76 -1.94	42.31 1.77 -2.09	47.57 1.99 -3.19	46.04 1.40 -0.87	50.09 1.49 -2.04	45.91 1.49 -0.64	43.36 1.58 -0.25	39.18 1.32 0.00	35.81 1.18 0.00	31.17 1.14 0.00	29.47 1.11 0.00
BLACK RIVER___HYD 24047	25.57 -0.50 1.49	24.04 -0.44 1.10	23.34 -0.44 0.96	22.37 -0.40 0.69	22.55 -0.40 0.75	23.38 -0.40 0.93	22.36 -0.33 0.58	26.75 -0.25 0.50	25.89 -0.03 0.07	27.64 -0.06 0.58	30.22 0.00 0.04	32.00 0.03 0.29	32.92 -0.03 0.22	36.41 0.11 0.31	37.71 -0.19 0.55	41.63 0.08 0.85	43.81 0.04 0.00	46.80 0.23 0.00	44.09 0.31 0.00	42.25 0.79 0.07	38.38 0.53 0.00	34.84 0.21 0.00	30.30 0.27 0.00	28.33 -0.03 0.00
BLISS_WT_PWR 323608	28.32 0.77 0.00	26.33 0.74 0.00	25.32 0.57 0.00	24.10 0.56 -0.08	24.30 0.59 0.00	25.40 0.69 0.00	24.30 0.47 -0.56	27.84 0.33 0.00	27.78 0.93 -0.85	30.02 1.44 -0.30	32.49 1.97 -0.27	42.90 2.19 -8.45	41.93 2.26 -6.50	52.94 2.16 -14.16	56.65 2.11 -16.09	69.61 2.37 -24.85	52.78 1.80 -7.22	65.31 1.86 -16.88	51.08 1.97 -5.32	46.10 2.53 -2.03	39.80 1.93 -0.01	36.51 1.87 0.00	32.08 2.04 0.00	30.61 2.24 0.00
BLUE_CIRC_CHEM_DRP 24182	29.17 1.63 0.00	27.02 1.43 0.00	26.16 1.41 0.00	25.36 1.38 -0.52	25.08 1.37 0.00	26.12 1.41 0.00	28.41 1.33 -3.81	28.85 1.35 0.00	31.66 1.40 -4.27	31.33 1.61 -1.43	31.79 1.60 0.07	33.86 1.71 0.11	34.81 1.72 0.09	38.30 1.90 0.22	40.33 2.07 0.19	44.42 2.20 0.17	45.69 1.92 0.00	48.66 2.10 0.00	45.75 1.97 0.00	43.15 1.78 0.17	39.32 1.66 0.19	35.97 1.56 0.23	31.29 1.26 0.00	29.64 1.28 0.00
BOC_GAS_DRP 24189	29.15 1.60 0.00	26.96 1.38 0.00	26.11 1.36 0.00	25.29 1.31 -0.53	25.03 1.33 0.00	26.07 1.36 0.00	28.41 1.28 -3.86	28.88 1.37 0.00	31.73 1.43 -4.31	31.37 1.64 -1.45	31.83 1.63 0.06	33.90 1.74 0.10	34.88 1.79 0.09	38.33 1.94 0.22	40.36 2.11 0.20	44.46 2.25 0.17	45.74 1.97 0.00	48.66 2.10 0.00	45.75 1.97 0.00	43.14 1.78 0.18	39.36 1.70 0.20	35.96 1.56 0.23	31.32 1.29 0.00	29.64 1.28 0.00
BORALEX_4TH_BRANCH 23824	29.64 2.09 0.00	27.40 1.82 0.00	26.53 1.78 0.00	25.73 1.74 -0.54	25.43 1.73 0.00	26.51 1.80 0.00	28.90 1.70 -3.93	29.35 1.84 0.00	32.18 1.82 -4.37	31.90 2.15 -1.47	32.25 2.06 0.06	34.35 2.19 0.10	35.20 2.19 0.16	38.29 2.45 0.78	40.40 2.65 0.70	44.58 2.80 0.61	46.35 2.58 0.00	49.31 2.75 0.00	46.50 2.72 0.00	43.23 2.28 0.59	39.39 2.19 0.65	35.87 2.01 0.77	31.71 1.68 0.00	30.20 1.84 0.00
BOWLINE___1 23526	30.30 2.75 0.00	27.94 2.35 0.00	27.02 2.28 0.00	25.99 2.13 -0.40	25.86 2.16 0.00	26.96 2.25 0.00	28.39 2.19 -2.93	30.28 2.78 0.00	32.31 2.83 -3.48	33.11 3.25 -1.57	34.40 3.39 -0.75	37.04 3.58 -1.20	37.69 3.75 -0.77	41.22 4.06 -0.54	43.16 4.31 -0.40	47.41 4.66 -0.35	48.10 4.33 0.00	51.08 4.52 0.00	47.89 4.11 0.00	45.71 3.86 -0.31	41.87 3.67 -0.35	38.41 3.36 -0.42	32.82 2.79 0.00	30.94 2.58 0.00
BOWLINE___2 23595	30.30 2.75 0.00	27.94 2.35 0.00	27.02 2.28 0.00	25.99 2.13 -0.40	25.86 2.16 0.00	26.96 2.25 0.00	28.39 2.19 -2.93	30.28 2.78 0.00	32.31 2.83 -3.48	33.11 3.25 -1.57	34.40 3.39 -0.75	37.04 3.58 -1.21	37.70 3.75 -0.77	41.22 4.06 -0.54	43.16 4.31 -0.40	47.41 4.66 -0.35	48.10 4.33 0.00	51.08 4.52 0.00	47.89 4.11 0.00	45.71 3.86 -0.31	41.87 3.67 -0.35	38.41 3.36 -0.42	32.82 2.79 0.00	30.94 2.58 0.00
BROOKHAVEN___DRP 24191	33.83 3.58 -2.70	29.81 3.15 -1.08	27.74 2.99 0.00	26.49 2.63 -0.41	26.33 2.63 0.00	27.60 2.89 0.00	29.20 2.91 -3.02	34.20 3.63 -3.06	44.76 3.72 -15.06	45.68 4.19 -13.21	44.00 4.42 -9.32	45.37 4.65 -8.46	51.23 4.84 -13.21	48.69 5.27 -6.80	51.08 5.61 -7.02	54.73 6.02 -6.32	58.69 5.78 -9.14	57.10 6.05 -4.49	56.38 5.56 -7.04	48.56 5.23 -1.79	45.56 4.88 -2.82	44.86 4.50 -5.72	43.44 3.81 -9.60	39.38 3.40 -7.61
BROOKLYN_NAVY_YARD 23515	30.77 3.22 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.91 3.35 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.99 4.19 -3.54	39.65 4.31 -2.17	41.91 4.73 -0.57	43.91 5.04 -0.43	48.11 5.34 -0.37	48.76 4.99 0.00	51.73 5.17 0.00	48.47 4.69 0.00	46.44 4.57 -0.33	42.58 4.35 -0.37	39.14 4.05 -0.46	33.42 3.39 0.00	31.48 3.12 0.00
BROOKLYN___ARMY_DRP 323595	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01

BROOME_2_LFGE 323671	28.24 0.69 0.00	26.25 0.66 0.00	25.34 0.59 0.00	24.15 0.56 -0.13	24.27 0.57 0.00	25.33 0.62 0.00	24.81 0.56 -0.98	28.11 0.60 0.00	28.57 1.07 -1.51	30.07 1.27 -0.52	31.74 1.45 -0.03	34.87 1.58 -1.03	35.63 1.66 -0.80	40.32 1.76 -1.94	42.31 1.77 -2.09	47.57 1.99 -3.19	46.04 1.40 -0.87	50.09 1.49 -2.04	45.91 1.49 -0.64	43.36 1.58 -0.25	39.18 1.32 0.00	35.81 1.18 0.00	31.17 1.14 0.00	29.47 1.11 0.00
BROOME__LFGE 323600	28.24 0.69 0.00	26.25 0.66 0.00	25.34 0.59 0.00	24.15 0.56 -0.13	24.27 0.57 0.00	25.33 0.62 0.00	24.81 0.56 -0.98	28.11 0.60 0.00	28.57 1.07 -1.51	30.07 1.27 -0.52	31.74 1.45 -0.03	34.87 1.58 -1.03	35.63 1.66 -0.80	40.32 1.76 -1.94	42.31 1.77 -2.09	47.57 1.99 -3.19	46.04 1.40 -0.87	50.09 1.49 -2.04	45.91 1.49 -0.64	43.36 1.58 -0.25	39.18 1.32 0.00	35.81 1.18 0.00	31.17 1.14 0.00	29.47 1.11 0.00
BURROWS__LYONSDAL 23803	27.00 0.33 0.88	25.24 0.31 0.65	24.45 0.27 0.57	23.32 0.28 0.42	23.55 0.29 0.44	24.48 0.32 0.55	23.10 0.26 0.42	27.62 0.41 0.30	26.43 0.49 0.05	28.52 0.59 0.35	30.90 0.66 0.02	32.83 0.74 0.17	33.80 0.76 0.13	37.49 1.06 0.19	38.96 0.84 0.33	42.98 1.10 0.51	44.91 1.14 0.00	47.87 1.30 0.00	45.05 1.27 0.00	42.86 1.37 0.04	38.91 1.06 0.00	35.53 0.90 0.00	30.90 0.87 0.00	28.98 0.62 0.00
CAITHNESS_CC_1 323624	33.83 3.58 -2.70	29.81 3.15 -1.08	27.74 2.99 0.00	26.49 2.63 -0.41	26.36 2.65 0.00	27.62 2.91 0.00	29.20 2.91 -3.02	34.17 3.60 -3.06	44.76 3.72 -15.06	45.68 4.19 -13.21	43.97 4.39 -9.32	45.30 4.58 -8.46	51.19 4.81 -13.21	48.65 5.24 -6.80	51.02 5.57 -6.99	54.62 5.98 -6.25	58.51 5.69 -9.06	56.97 5.96 -4.45	56.23 5.47 -6.98	48.47 5.15 -1.79	45.52 4.85 -2.82	44.79 4.43 -5.72	43.41 3.78 -9.60	39.38 3.40 -7.61
CALPINE BETH_PAGE_GT4 24209	33.80 3.56 -2.70	29.76 3.09 -1.08	27.69 2.94 0.00	26.52 2.65 -0.41	26.36 2.65 0.00	27.60 2.89 0.00	29.13 2.84 -3.02	34.17 3.60 -3.06	44.69 3.64 -15.06	45.59 4.10 -13.21	43.87 4.29 -9.32	45.33 4.61 -8.46	50.99 4.61 -13.21	48.46 5.05 -6.79	49.72 5.34 -5.93	51.58 5.72 -3.47	55.08 5.43 -5.89	55.19 5.68 -2.95	53.70 5.21 -4.71	48.42 5.11 -1.78	45.44 4.77 -2.82	44.79 4.43 -5.72	43.35 3.72 -9.60	39.44 3.46 -7.61
CALPINE_BETH_PAGE_GT_4 323586	33.80 3.56 -2.70	29.76 3.09 -1.08	27.69 2.94 0.00	26.52 2.65 -0.41	26.36 2.65 0.00	27.60 2.89 0.00	29.13 2.84 -3.02	34.17 3.60 -3.06	44.69 3.64 -15.06	45.59 4.10 -13.21	43.87 4.29 -9.32	45.33 4.61 -8.46	50.99 4.61 -13.21	48.46 5.05 -6.79	49.72 5.34 -5.93	51.58 5.72 -3.47	55.08 5.43 -5.89	55.19 5.68 -2.95	53.70 5.21 -4.71	48.42 5.11 -1.78	45.44 4.77 -2.82	44.79 4.43 -5.72	43.35 3.72 -9.60	39.44 3.46 -7.61
CALPINE_BP_GT1 23823	33.80 3.56 -2.70	29.76 3.09 -1.08	27.69 2.94 0.00	26.52 2.65 -0.41	26.36 2.65 0.00	27.60 2.89 0.00	29.13 2.84 -3.02	34.17 3.60 -3.06	44.69 3.64 -15.06	45.59 4.10 -13.21	43.87 4.29 -9.32	45.33 4.61 -8.46	50.99 4.61 -13.21	48.46 5.05 -6.79	49.72 5.34 -5.93	51.58 5.72 -3.47	55.08 5.43 -5.89	55.19 5.68 -2.95	53.70 5.21 -4.71	48.42 5.11 -1.78	45.44 4.77 -2.82	44.79 4.43 -5.72	43.35 3.72 -9.60	39.44 3.46 -7.61
CALSPAN__DRP 24200	27.91 0.36 0.00	25.95 0.36 0.00	24.95 0.20 0.00	23.74 0.21 -0.08	23.92 0.21 0.00	25.01 0.30 0.00	23.77 -0.02 -0.52	27.23 -0.28 0.00	27.12 0.34 -0.80	29.29 0.73 -0.28	31.79 1.21 -0.32	43.76 1.45 -10.05	42.36 1.46 -7.73	54.76 1.43 -16.72	58.90 1.35 -19.11	73.47 1.57 -29.51	53.36 1.01 -8.58	67.70 1.07 -20.06	51.29 1.18 -6.33	45.66 1.70 -2.42	39.00 1.13 -0.02	35.82 1.18 0.00	31.50 1.47 0.00	30.15 1.79 0.00
CANDIGU_WT_PWR 323617	28.21 0.66 0.00	26.25 0.66 0.00	25.27 0.52 0.00	24.04 0.49 -0.09	24.22 0.52 0.00	25.30 0.59 0.00	24.39 0.44 -0.68	27.86 0.36 0.00	27.96 0.93 -1.04	29.91 1.27 -0.36	31.96 1.60 -0.10	37.18 1.77 -3.15	37.42 1.82 -2.42	43.98 1.87 -5.49	46.29 1.81 -6.03	53.74 2.03 -9.31	47.94 1.49 -2.68	54.47 1.63 -6.28	47.47 1.71 -1.98	44.33 2.03 -0.76	39.45 1.59 0.00	36.12 1.49 0.00	31.62 1.59 0.00	30.04 1.67 0.00
CARR STREET_E_SYR 24060	27.39 -0.16 0.00	25.53 -0.05 0.00	24.65 -0.10 0.00	23.40 -0.09 -0.04	23.61 -0.09 0.00	24.61 -0.10 0.00	23.45 -0.09 -0.28	27.40 -0.11 0.00	26.52 0.10 -0.43	28.51 0.09 -0.15	30.44 0.18 0.00	32.39 0.13 0.00	33.21 0.03 0.00	36.65 0.04 0.00	38.45 0.00 0.00	42.48 0.08 0.00	43.64 -0.13 0.00	46.43 -0.14 0.00	43.69 -0.09 0.00	41.58 0.04 0.00	37.74 -0.11 0.00	34.60 -0.03 0.00	30.15 0.12 0.00	28.45 0.09 0.00
CARTHAGE__PAPER 23857	25.22 -0.58 1.75	23.75 -0.54 1.30	23.08 -0.54 1.13	22.14 -0.49 0.82	22.33 -0.50 0.88	23.12 -0.49 1.09	22.10 -0.44 0.73	26.53 -0.39 0.59	25.63 -0.21 0.15	27.35 -0.23 0.71	29.97 -0.24 0.05	31.73 -0.19 0.34	32.68 -0.23 0.26	36.18 -0.07 0.37	37.46 -0.35 0.64	41.23 -0.17 0.99	43.60 -0.17 0.00	46.61 0.05 0.00	43.91 0.13 0.00	41.99 0.54 0.08	38.15 0.30 0.00	34.67 0.03 0.00	30.12 0.09 0.00	28.19 -0.17 0.00
CASSADAGA_WT_PWR 323784	28.79 1.24 0.00	26.76 1.18 0.00	25.74 0.99 0.00	24.47 0.94 -0.08	24.70 1.00 0.00	25.85 1.14 0.00	24.78 0.95 -0.55	28.39 0.88 0.00	28.31 1.48 -0.84	30.41 1.84 -0.29	32.97 2.45 -0.27	43.40 2.71 -8.44	42.45 2.79 -6.49	53.53 2.82 -14.09	57.24 2.73 -16.06	70.20 3.01 -24.80	53.42 2.45 -7.20	65.97 2.56 -16.85	51.68 2.58 -5.31	46.60 3.03 -2.03	40.21 2.35 -0.01	37.27 2.63 0.00	32.70 2.67 0.00	31.15 2.78 0.00
CE_DUNWOOD__DRP 24194	30.53 2.98 0.00	28.12 2.53 0.00	27.20 2.45 0.00	26.17 2.30 -0.41	26.00 2.30 0.00	27.13 2.42 0.00	28.63 2.35 -3.01	30.50 3.00 0.00	32.59 3.04 -3.56	33.56 3.45 -1.83	35.10 3.63 -1.21	38.03 3.84 -1.94	38.37 3.98 -1.21	41.50 4.32 -0.57	43.45 4.57 -0.43	47.68 4.92 -0.37	48.36 4.59 0.00	51.36 4.80 0.00	48.16 4.38 0.00	46.02 4.15 -0.33	42.12 3.90 -0.37	38.68 3.60 -0.45	33.03 3.00 0.00	31.17 2.81 0.00
CE_MILLWOOD__DRP 24193	30.44 2.89 0.00	28.06 2.48 0.00	27.12 2.38 0.00	26.09 2.23 -0.41	25.95 2.25 0.00	27.08 2.37 0.00	28.55 2.28 -3.00	30.42 2.91 0.00	32.50 2.96 -3.55	33.35 3.36 -1.70	34.77 3.54 -0.97	37.55 3.74 -1.55	38.04 3.88 -0.98	41.39 4.21 -0.56	43.33 4.46 -0.42	47.55 4.79 -0.37	48.24 4.47 0.00	51.27 4.70 0.00	48.07 4.29 0.00	45.89 4.03 -0.33	42.04 3.82 -0.37	38.57 3.50 -0.44	32.94 2.91 0.00	31.08 2.72 0.00
CE_NYC2_DRP 24202	30.86 3.30 -0.01	28.43 2.84 -0.01	27.48 2.72 -0.01	26.43 2.56 -0.42	26.29 2.58 -0.01	27.38 2.67 0.00	28.80 2.51 -3.02	30.86 3.35 0.00	32.96 3.40 -3.57	34.52 3.82 -2.43	36.69 4.02 -2.41	40.36 4.26 -3.84	39.93 4.41 -2.35	42.02 4.83 -0.57	43.99 5.11 -0.43	48.15 5.38 -0.37	48.76 4.99 0.00	51.73 5.17 0.00	48.47 4.69 0.00	46.48 4.61 -0.33	42.54 4.31 -0.37	39.14 4.05 -0.46	33.42 3.39 0.00	31.57 3.20 -0.01

CE_NYC_DRP 24195	30.77 3.22 0.00	28.35 2.76 0.00	27.40 2.65 0.00	26.33 2.46 -0.41	26.19 2.49 0.00	27.35 2.65 0.00	28.83 2.54 -3.02	30.83 3.33 0.00	32.91 3.35 -3.57	34.39 3.79 -2.31	36.40 3.96 -2.18	39.93 4.19 -3.48	39.65 4.34 -2.13	41.91 4.73 -0.57	43.91 5.04 -0.43	48.11 5.34 -0.37	48.76 4.99 0.00	51.73 5.17 0.00	48.47 4.69 0.00	46.40 4.53 -0.33	42.54 4.31 -0.37	39.11 4.02 -0.45	33.42 3.39 0.00	31.48 3.12 0.00
CHAFFEE___LFGE 323603	28.02 0.47 0.00	26.07 0.48 0.00	25.07 0.32 0.00	23.84 0.30 -0.08	24.04 0.33 0.00	25.13 0.42 0.00	23.93 0.12 -0.54	27.43 -0.08 0.00	27.33 0.52 -0.82	29.56 0.99 -0.29	32.03 1.48 -0.29	43.27 1.74 -9.27	42.06 1.76 -7.13	53.85 1.76 -15.48	57.78 1.69 -17.64	71.54 1.91 -27.24	53.09 1.40 -7.92	66.57 1.49 -18.51	51.19 1.57 -5.84	45.84 2.08 -2.23	39.34 1.47 -0.02	36.09 1.45 0.00	31.71 1.68 0.00	30.32 1.96 0.00
CHATEAUG_WT_PWR 323614	18.82 -0.88 7.85	18.97 -0.79 5.82	18.93 -0.77 5.05	18.99 -0.73 3.73	19.06 -0.71 3.93	19.09 -0.72 4.91	18.86 -0.63 3.78	24.19 -0.69 2.63	23.81 -0.65 1.54	24.21 -0.62 3.45	29.27 -0.79 0.20	29.91 -0.84 1.51	31.15 -0.86 1.16	34.07 -0.91 1.63	34.63 -0.96 2.86	36.92 -1.06 4.41	42.76 -1.00 0.00	45.54 -1.02 0.00	42.82 -0.96 0.00	40.18 -1.00 0.36	36.94 -0.91 0.00	33.76 -0.86 0.01	29.25 -0.78 0.00	27.62 -0.74 0.00
CHAT_HIGH_FALL_HYD 323578	18.89 -0.97 7.69	18.98 -0.90 5.71	18.93 -0.87 4.95	19.00 -0.80 3.66	19.06 -0.78 3.86	19.11 -0.79 4.81	18.86 -0.70 3.71	24.16 -0.77 2.58	23.76 -0.73 1.51	24.22 -0.68 3.38	29.18 -0.88 0.20	29.87 -0.90 1.48	31.08 -0.96 1.13	33.99 -1.03 1.60	34.61 -1.04 2.80	36.88 -1.19 4.32	42.63 -1.14 0.00	45.45 -1.12 0.00	42.73 -1.05 0.00	40.07 -1.12 0.35	36.83 -1.02 0.00	33.66 -0.97 0.01	29.16 -0.87 0.00	27.54 -0.82 0.00
CHAUTAUQUA___LFGE 323629	28.43 0.88 0.00	26.46 0.87 0.00	25.44 0.69 0.00	24.19 0.66 -0.08	24.42 0.71 0.00	25.53 0.81 0.00	24.37 0.56 -0.54	27.92 0.41 0.00	27.83 1.01 -0.82	30.01 1.44 -0.28	32.50 1.97 -0.28	43.30 2.19 -8.84	42.23 2.26 -6.80	53.66 2.31 -14.73	57.47 2.19 -16.83	70.85 2.46 -26.00	53.20 1.88 -7.55	66.23 2.00 -17.66	51.41 2.06 -5.57	46.20 2.53 -2.13	39.76 1.89 -0.01	36.65 2.01 0.00	32.16 2.13 0.00	30.72 2.35 0.00
CH_MIDHUDSON___DRP 24192	30.47 2.92 0.00	28.06 2.48 0.00	27.15 2.40 0.00	26.16 2.27 -0.43	25.98 2.28 0.00	27.10 2.40 0.00	28.71 2.30 -3.13	30.39 2.89 0.00	32.55 2.88 -3.68	32.76 3.28 -1.20	33.55 3.42 0.13	35.67 3.61 0.20	36.85 3.75 0.07	41.09 4.06 -0.41	43.15 4.34 -0.36	47.45 4.75 -0.32	48.19 4.42 0.00	51.22 4.66 0.00	48.07 4.29 0.00	45.84 4.03 -0.28	41.95 3.78 -0.31	38.43 3.43 -0.37	32.88 2.85 0.00	31.03 2.67 0.00
CH_MISC_IPPS 23765	30.53 2.98 0.00	28.12 2.53 0.00	27.17 2.43 0.00	26.17 2.30 -0.42	26.03 2.32 0.00	27.13 2.42 0.00	28.65 2.33 -3.05	30.45 2.94 0.00	32.56 2.96 -3.61	32.86 3.39 -1.18	33.71 3.57 0.11	35.85 3.77 0.18	37.03 3.91 0.05	41.37 4.25 -0.50	43.32 4.50 -0.37	47.67 4.96 -0.33	48.46 4.69 0.00	51.50 4.93 0.00	48.33 4.55 0.00	46.06 4.24 -0.29	42.15 3.97 -0.32	38.58 3.57 -0.38	33.03 3.00 0.00	31.11 2.75 0.00
CH_RES_BVR_FALLS 23983	31.52 -0.25 -4.22	28.48 -0.23 -3.13	27.26 -0.20 -2.72	25.26 -0.19 -1.99	25.65 -0.16 -2.11	27.17 -0.17 -2.64	25.02 -0.16 -1.91	28.75 -0.16 -1.41	26.51 -0.21 -0.73	29.87 -0.23 -1.81	30.12 -0.24 -0.11	32.80 -0.26 -0.81	33.53 -0.27 -0.62	37.20 -0.29 -0.87	39.67 -0.31 -1.53	44.41 -0.34 -2.36	43.51 -0.26 0.00	46.29 -0.28 0.00	43.52 -0.26 0.00	41.48 -0.25 -0.19	37.63 -0.23 0.00	34.47 -0.17 0.00	29.88 -0.15 0.00	28.19 -0.17 0.00
CH_RES_NIAGARA 23895	26.89 -0.66 0.00	25.05 -0.54 0.00	24.10 -0.64 0.00	22.91 -0.61 -0.07	23.11 -0.59 0.00	24.12 -0.59 0.00	22.77 -0.98 -0.48	26.07 -1.43 0.00	25.88 -0.83 -0.73	27.94 -0.60 -0.25	30.28 -0.27 -0.30	41.40 -0.13 -9.27	40.10 -0.20 -7.13	50.95 -0.37 -14.70	55.48 -0.54 -17.57	69.02 -0.51 -27.14	50.57 -1.09 -7.89	63.85 -1.16 -18.45	48.68 -0.92 -5.82	43.47 -0.29 -2.23	37.23 -0.64 -0.02	34.18 -0.45 0.00	30.15 0.12 0.00	29.07 0.71 0.00
CH_RES_SYRACUSE 23985	27.52 -0.03 0.00	25.66 0.08 0.00	24.75 0.00 0.00	23.50 0.00 -0.04	23.70 0.00 0.00	24.73 0.02 0.00	23.61 0.02 -0.31	27.53 0.03 0.00	26.67 0.21 -0.48	28.67 0.23 -0.16	30.59 0.33 0.00	32.61 0.36 0.00	33.50 0.33 0.00	36.98 0.37 0.00	38.79 0.35 0.00	42.81 0.42 0.00	43.99 0.22 0.00	46.85 0.28 0.00	44.09 0.31 0.00	41.95 0.42 0.00	38.12 0.27 0.00	34.84 0.21 0.00	30.30 0.27 0.00	28.56 0.20 0.00
CLINTON_WT_PWR 323605	18.82 -0.88 7.85	18.97 -0.79 5.82	18.93 -0.77 5.05	18.99 -0.73 3.73	19.06 -0.71 3.93	19.09 -0.72 4.91	18.86 -0.63 3.78	24.19 -0.69 2.63	23.81 -0.65 1.54	24.21 -0.62 3.45	29.27 -0.79 0.20	29.91 -0.84 1.51	31.15 -0.86 1.16	34.07 -0.91 1.63	34.63 -0.96 2.86	36.92 -1.06 4.41	42.76 -1.00 0.00	45.54 -1.02 0.00	42.82 -0.96 0.00	40.18 -1.00 0.36	36.94 -0.91 0.00	33.76 -0.86 0.01	29.25 -0.78 0.00	27.62 -0.74 0.00
CLINTON___LFGE 323618	19.16 -0.58 7.81	19.23 -0.56 5.79	19.18 -0.54 5.02	19.22 -0.52 3.71	19.31 -0.47 3.91	19.38 -0.44 4.88	19.11 -0.40 3.76	24.50 -0.39 2.61	24.07 -0.39 1.53	24.63 -0.23 3.43	29.57 -0.49 0.20	30.27 -0.48 1.50	31.53 -0.50 1.15	34.48 -0.51 1.63	35.07 -0.54 2.84	37.45 -0.55 4.39	43.29 -0.48 0.00	46.14 -0.42 0.00	43.39 -0.39 0.00	40.72 -0.46 0.36	37.40 -0.45 0.00	34.18 -0.45 0.01	29.61 -0.42 0.00	27.94 -0.42 0.00
COLONIE_LFGE___ 323577	29.73 1.96 -0.23	27.47 1.71 -0.17	26.55 1.66 -0.15	25.73 1.62 -0.66	25.45 1.63 -0.11	26.55 1.70 -0.14	28.98 1.58 -4.12	29.31 1.73 -0.08	32.22 1.74 -4.49	31.95 2.04 -1.62	32.26 2.00 -0.01	34.43 2.13 -0.04	35.29 2.16 0.03	38.51 2.38 0.49	40.67 2.62 0.39	44.90 2.80 0.29	46.35 2.58 0.00	49.36 2.79 0.00	46.50 2.72 0.00	43.51 2.37 0.39	39.60 2.19 0.45	36.15 2.04 0.53	31.68 1.65 0.00	30.06 1.70 0.00
COPENHAGEN_WT_PWR 323753	25.69 -0.50 1.36	24.14 -0.44 1.01	23.43 -0.44 0.88	22.41 -0.42 0.63	22.62 -0.40 0.68	23.46 -0.40 0.85	22.41 -0.35 0.51	26.77 -0.28 0.46	25.91 -0.05 0.03	27.68 -0.08 0.52	30.19 -0.03 0.04	31.99 0.00 0.26	32.90 -0.07 0.20	36.37 0.04 0.29	37.72 -0.23 0.50	41.62 0.00 0.77	43.73 -0.04 0.00	46.70 0.14 0.00	44.00 0.22 0.00	42.14 0.66 0.06	38.27 0.42 0.00	34.77 0.14 0.00	30.24 0.21 0.00	28.28 -0.08 0.00
CORNELL_____ 23752	28.35 0.80 0.00	26.38 0.79 0.00	25.44 0.69 0.00	24.20 0.66 -0.09	24.36 0.66 0.00	25.43 0.72 0.00	24.65 0.70 -0.68	28.30 0.80 0.00	28.16 1.12 -1.05	29.92 1.27 -0.36	31.69 1.42 -0.01	34.23 1.48 -0.49	35.11 1.56 -0.38	39.20 1.72 -0.86	41.03 1.65 -0.93	45.74 1.91 -1.44	45.69 1.53 -0.39	49.24 1.77 -0.91	45.86 1.80 -0.29	43.56 1.91 -0.11	39.48 1.63 0.00	36.02 1.39 0.00	31.32 1.29 0.00	29.50 1.14 0.00

COXSACKIE___GT 23611	29.89 2.34 0.00	27.55 1.97 0.00	26.68 1.93 0.00	25.76 1.85 -0.45	25.60 1.90 0.00	26.66 1.95 0.00	28.42 1.86 -3.29	29.57 2.06 0.00	31.86 2.03 -3.84	31.90 2.35 -1.27	32.61 2.45 0.09	34.66 2.55 0.15	35.73 2.62 0.06	39.68 2.86 -0.21	41.67 3.04 -0.18	45.98 3.43 -0.16	47.09 3.32 0.00	50.15 3.59 0.00	47.24 3.46 0.00	44.82 3.16 -0.13	40.96 2.95 -0.15	37.44 2.63 -0.17	32.19 2.16 0.00	30.38 2.01 0.00
CPV_VALLEY___CC1 323721	29.73 2.18 0.00	27.43 1.84 0.00	26.53 1.78 0.00	25.50 1.69 -0.36	25.38 1.68 0.00	26.49 1.78 0.00	27.62 1.72 -2.63	29.68 2.17 0.00	31.48 2.29 -3.20	32.13 2.63 -1.22	33.25 2.75 -0.24	35.54 2.90 -0.38	36.47 3.02 -0.27	40.38 3.30 -0.46	42.28 3.50 -0.33	46.45 3.77 -0.29	47.14 3.37 0.00	50.10 3.54 0.00	47.02 3.24 0.00	44.82 3.03 -0.25	41.01 2.88 -0.28	37.60 2.63 -0.33	32.22 2.19 0.00	30.38 2.01 0.00
CPV_VALLEY___CC2 323722	29.73 2.18 0.00	27.43 1.84 0.00	26.53 1.78 0.00	25.50 1.69 -0.36	25.38 1.68 0.00	26.49 1.78 0.00	27.62 1.72 -2.63	29.68 2.17 0.00	31.48 2.29 -3.20	32.13 2.63 -1.22	33.25 2.75 -0.24	35.54 2.90 -0.38	36.47 3.02 -0.27	40.38 3.30 -0.46	42.28 3.50 -0.33	46.45 3.77 -0.29	47.14 3.37 0.00	50.10 3.54 0.00	47.02 3.24 0.00	44.82 3.03 -0.25	41.01 2.88 -0.28	37.60 2.63 -0.33	32.22 2.19 0.00	30.38 2.01 0.00
CRESCENT___HYD 24018	29.73 1.96 -0.23	27.47 1.71 -0.17	26.55 1.66 -0.15	25.73 1.62 -0.66	25.45 1.63 -0.11	26.55 1.70 -0.14	28.98 1.58 -4.12	29.31 1.73 -0.08	32.22 1.74 -4.49	31.95 2.04 -1.62	32.26 2.00 -0.01	34.43 2.13 -0.04	35.29 2.16 0.03	38.51 2.38 0.49	40.67 2.62 0.39	44.90 2.80 0.29	46.35 2.58 0.00	49.36 2.79 0.00	46.50 2.72 0.00	43.51 2.37 0.39	39.60 2.19 0.45	36.15 2.04 0.53	31.68 1.65 0.00	30.06 1.70 0.00
CRICKET___VALLEY_CC1 323756	30.19 2.65 0.00	27.86 2.28 0.00	26.95 2.20 0.00	25.98 2.09 -0.43	25.79 2.09 0.00	26.91 2.20 0.00	28.55 2.10 -3.18	30.03 2.53 0.00	32.14 2.44 -3.71	32.22 2.72 -1.22	32.90 2.75 0.11	35.01 2.94 0.18	35.56 3.02 0.64	35.76 3.26 4.11	38.29 3.50 3.65	42.92 3.73 3.20	47.19 3.42 0.00	50.15 3.59 0.00	47.07 3.29 0.00	41.55 3.03 3.02	37.36 2.88 3.37	33.33 2.67 3.97	32.25 2.22 0.00	30.55 2.18 0.00
CRICKET___VALLEY_CC2 323757	30.19 2.65 0.00	27.86 2.28 0.00	26.95 2.20 0.00	25.98 2.09 -0.43	25.79 2.09 0.00	26.91 2.20 0.00	28.55 2.10 -3.18	30.03 2.53 0.00	32.14 2.44 -3.71	32.22 2.72 -1.22	32.90 2.75 0.11	35.01 2.94 0.18	35.56 3.02 0.64	35.76 3.26 4.11	38.29 3.50 3.65	42.92 3.73 3.20	47.19 3.42 0.00	50.15 3.59 0.00	47.07 3.29 0.00	41.55 3.03 3.02	37.36 2.88 3.37	33.33 2.67 3.97	32.25 2.22 0.00	30.55 2.18 0.00
CRICKET___VALLEY_CC3 323758	30.19 2.65 0.00	27.86 2.28 0.00	26.95 2.20 0.00	25.98 2.09 -0.43	25.79 2.09 0.00	26.91 2.20 0.00	28.55 2.10 -3.18	30.03 2.53 0.00	32.14 2.44 -3.71	32.22 2.72 -1.22	32.90 2.75 0.11	35.01 2.94 0.18	35.56 3.02 0.64	35.76 3.26 4.11	38.29 3.50 3.65	42.92 3.73 3.20	47.19 3.42 0.00	50.15 3.59 0.00	47.07 3.29 0.00	41.55 3.03 3.02	37.36 2.88 3.37	33.33 2.67 3.97	32.25 2.22 0.00	30.55 2.18 0.00
CRUCIBLE_METL_DRP 24180	27.52 -0.03 0.00	25.66 0.08 0.00	24.75 0.00 0.00	23.50 0.00 -0.04	23.70 0.00 0.00	24.73 0.02 0.00	23.61 0.02 -0.31	27.53 0.03 0.00	26.67 0.21 -0.48	28.67 0.23 -0.16	30.59 0.33 0.00	32.61 0.36 0.00	33.50 0.33 0.00	36.98 0.37 0.00	38.79 0.35 0.00	42.81 0.42 0.00	43.99 0.22 0.00	46.85 0.28 0.00	44.09 0.31 0.00	41.95 0.42 0.00	38.12 0.27 0.00	34.84 0.21 0.00	30.30 0.27 0.00	28.56 0.20 0.00
DAHOWA___HYDRO 323763	29.95 2.15 -0.25	27.69 1.92 -0.18	26.71 1.81 -0.16	25.91 1.78 -0.68	25.60 1.78 -0.12	26.77 1.90 -0.15	29.27 1.79 -4.21	29.57 1.98 -0.08	32.58 2.03 -4.56	32.29 2.35 -1.66	32.62 2.36 -0.01	34.79 2.48 -0.05	35.67 2.52 0.02	39.05 2.86 0.42	41.27 3.15 0.33	45.59 3.43 0.23	47.09 3.32 0.00	50.24 3.68 0.00	47.41 3.63 0.00	44.43 3.24 0.35	40.44 2.99 0.40	36.87 2.70 0.47	32.13 2.10 0.00	30.40 2.04 0.00
DANC___LFGE 323619	26.09 -0.55 0.91	24.47 -0.44 0.68	23.69 -0.47 0.59	22.60 -0.45 0.41	22.82 -0.43 0.46	23.72 -0.42 0.57	22.62 -0.40 0.26	26.84 -0.36 0.31	25.92 -0.18 -0.11	27.75 -0.23 0.31	30.05 -0.18 0.02	31.92 -0.16 0.18	32.84 -0.20 0.14	36.28 -0.15 0.19	37.76 -0.35 0.34	41.70 -0.17 0.52	43.51 -0.26 0.00	46.43 -0.14 0.00	43.69 -0.09 0.00	41.79 0.29 0.04	37.93 0.08 0.00	34.53 -0.10 0.00	30.03 0.00 0.00	28.16 -0.20 0.00
DANSKAMMER___1 23586	30.53 2.98 0.00	28.12 2.53 0.00	27.17 2.43 0.00	26.17 2.30 -0.42	26.03 2.32 0.00	27.13 2.42 0.00	28.65 2.33 -3.05	30.45 2.94 0.00	32.56 2.96 -3.61	32.86 3.39 -1.18	33.71 3.57 0.11	35.85 3.77 0.18	37.03 3.91 0.05	41.37 4.25 -0.50	43.32 4.50 -0.37	47.67 4.96 -0.33	48.46 4.69 0.00	51.50 4.93 0.00	48.33 4.55 0.00	46.06 4.24 -0.29	42.15 3.97 -0.32	38.58 3.57 -0.38	33.03 3.00 0.00	31.11 2.75 0.00
DANSKAMMER___2 23589	30.53 2.98 0.00	28.12 2.53 0.00	27.17 2.43 0.00	26.17 2.30 -0.42	26.03 2.32 0.00	27.13 2.42 0.00	28.65 2.33 -3.05	30.45 2.94 0.00	32.56 2.96 -3.61	32.86 3.39 -1.18	33.71 3.57 0.11	35.85 3.77 0.18	37.03 3.91 0.05	41.37 4.25 -0.50	43.32 4.50 -0.37	47.67 4.96 -0.33	48.46 4.69 0.00	51.50 4.93 0.00	48.33 4.55 0.00	46.06 4.24 -0.29	42.15 3.97 -0.32	38.58 3.57 -0.38	33.03 3.00 0.00	31.11 2.75 0.00
DANSKAMMER___3 23590	30.53 2.98 0.00	28.12 2.53 0.00	27.17 2.43 0.00	26.17 2.30 -0.42	26.03 2.32 0.00	27.13 2.42 0.00	28.65 2.33 -3.05	30.45 2.94 0.00	32.56 2.96 -3.61	32.86 3.39 -1.18	33.71 3.57 0.11	35.85 3.77 0.18	37.03 3.91 0.05	41.37 4.25 -0.50	43.32 4.50 -0.37	47.67 4.96 -0.33	48.46 4.69 0.00	51.50 4.93 0.00	48.33 4.55 0.00	46.06 4.24 -0.29	42.15 3.97 -0.32	38.58 3.57 -0.38	33.03 3.00 0.00	31.11 2.75 0.00
DANSKAMMER___4 23591	30.53 2.98 0.00	28.12 2.53 0.00	27.17 2.43 0.00	26.17 2.30 -0.42	26.03 2.32 0.00	27.13 2.42 0.00	28.65 2.33 -3.05	30.45 2.94 0.00	32.56 2.96 -3.61	32.86 3.39 -1.18	33.71 3.57 0.11	35.85 3.77 0.18	37.03 3.91 0.05	41.37 4.25 -0.50	43.32 4.50 -0.37	47.67 4.96 -0.33	48.46 4.69 0.00	51.50 4.93 0.00	48.33 4.55 0.00	46.06 4.24 -0.29	42.15 3.97 -0.32	38.58 3.57 -0.38	33.03 3.00 0.00	31.11 2.75 0.00
DANSKAMMER___DIESEL 23592	30.53 2.98 0.00	28.12 2.53 0.00	27.17 2.43 0.00	26.17 2.30 -0.42	26.03 2.32 0.00	27.13 2.42 0.00	28.65 2.33 -3.05	30.45 2.94 0.00	32.56 2.96 -3.61	32.86 3.39 -1.18	33.71 3.57 0.11	35.85 3.77 0.18	37.03 3.91 0.05	41.37 4.25 -0.50	43.32 4.50 -0.37	47.67 4.96 -0.33	48.46 4.69 0.00	51.50 4.93 0.00	48.33 4.55 0.00	46.06 4.24 -0.29	42.15 3.97 -0.32	38.58 3.57 -0.38	33.03 3.00 0.00	31.11 2.75 0.00

DASHVILLE___HYD 23610	29.95 2.40 0.00	27.60 2.02 0.00	26.70 1.95 0.00	25.73 1.85 -0.42	25.57 1.87 0.00	26.64 1.93 0.00	28.21 1.86 -3.08	29.84 2.34 0.00	32.06 2.36 -3.70	32.23 2.72 -1.23	33.02 2.84 0.08	35.13 3.00 0.13	36.25 3.12 0.04	40.31 3.37 -0.32	42.31 3.58 -0.29	46.59 3.94 -0.25	47.40 3.63 0.00	50.38 3.82 0.00	47.28 3.50 0.00	44.99 3.24 -0.21	41.16 3.06 -0.24	37.69 2.77 -0.28	32.34 2.31 0.00	30.52 2.15 0.00
DELAWARE___LFGE 323621	28.98 1.43 0.00	26.84 1.25 0.00	25.99 1.24 0.00	24.73 1.10 -0.18	24.84 1.14 0.00	25.92 1.21 0.00	25.72 1.16 -1.29	28.91 1.40 0.00	30.05 2.00 -2.05	31.31 2.32 -0.70	32.72 2.45 -0.01	35.15 2.55 -0.35	36.17 2.72 -0.27	40.34 3.04 -0.68	42.28 3.11 -0.72	46.89 3.43 -1.07	46.50 2.49 -0.23	49.76 2.65 -0.54	46.45 2.49 -0.17	44.01 2.41 -0.07	40.01 2.16 0.00	36.57 1.94 0.00	31.62 1.59 0.00	29.89 1.53 0.00
DOGLEVILLE___HYD 23807	29.24 1.32 -0.37	27.08 1.23 -0.27	26.17 1.19 -0.24	24.71 1.08 -0.17	24.98 1.09 -0.18	26.12 1.19 -0.23	24.56 1.12 -0.18	28.93 1.29 -0.13	27.29 1.22 -0.07	29.83 1.39 -0.17	31.78 1.51 -0.01	33.94 1.61 -0.07	34.92 1.69 -0.06	38.60 1.90 -0.08	40.58 2.00 -0.14	44.76 2.16 -0.21	46.22 2.45 0.00	49.12 2.56 0.00	46.19 2.41 0.00	43.75 2.20 -0.02	39.86 2.00 0.00	36.40 1.77 0.00	31.50 1.47 0.00	29.75 1.39 0.00
DUNKIRK___1 23563	28.38 0.83 0.00	26.41 0.82 0.00	25.39 0.64 0.00	24.14 0.61 -0.08	24.37 0.66 0.00	25.48 0.77 0.00	24.32 0.51 -0.54	27.87 0.36 0.00	27.75 0.93 -0.82	29.92 1.36 -0.28	32.41 1.88 -0.28	43.27 2.13 -8.88	42.16 2.16 -6.83	53.61 2.20 -14.80	57.47 2.11 -16.91	70.83 2.33 -26.11	53.15 1.80 -7.59	66.22 1.91 -17.74	51.35 1.97 -5.60	46.08 2.41 -2.14	39.68 1.82 -0.01	36.54 1.90 0.00	32.08 2.04 0.00	30.64 2.27 0.00
DUNKIRK___2 23564	28.38 0.83 0.00	26.41 0.82 0.00	25.39 0.64 0.00	24.14 0.61 -0.08	24.37 0.66 0.00	25.48 0.77 0.00	24.32 0.51 -0.54	27.87 0.36 0.00	27.75 0.93 -0.82	29.92 1.36 -0.28	32.41 1.88 -0.28	43.27 2.13 -8.88	42.16 2.16 -6.83	53.61 2.20 -14.80	57.47 2.11 -16.91	70.83 2.33 -26.11	53.15 1.80 -7.59	66.22 1.91 -17.74	51.35 1.97 -5.60	46.08 2.41 -2.14	39.68 1.82 -0.01	36.54 1.90 0.00	32.08 2.04 0.00	30.64 2.27 0.00
DUNKIRK___3 23565	28.19 0.63 0.00	26.23 0.64 0.00	25.22 0.47 0.00	23.98 0.44 -0.08	24.18 0.47 0.00	25.28 0.57 0.00	24.11 0.30 -0.54	27.62 0.11 0.00	27.51 0.70 -0.82	29.67 1.10 -0.28	32.14 1.60 -0.28	42.93 1.84 -8.83	41.82 1.86 -6.79	53.17 1.87 -14.69	57.03 1.77 -16.81	70.34 1.99 -25.96	52.75 1.44 -7.54	65.74 1.53 -17.64	50.96 1.62 -5.56	45.74 2.08 -2.12	39.38 1.52 -0.01	36.23 1.59 0.00	31.83 1.80 0.00	30.41 2.04 0.00
DUNKIRK___4 23566	28.19 0.63 0.00	26.23 0.64 0.00	25.22 0.47 0.00	23.98 0.44 -0.08	24.18 0.47 0.00	25.28 0.57 0.00	24.11 0.30 -0.54	27.62 0.11 0.00	27.51 0.70 -0.82	29.67 1.10 -0.28	32.14 1.60 -0.28	42.93 1.84 -8.83	41.82 1.86 -6.79	53.17 1.87 -14.69	57.03 1.77 -16.81	70.34 1.99 -25.96	52.75 1.44 -7.54	65.74 1.53 -17.64	50.96 1.62 -5.56	45.74 2.08 -2.12	39.38 1.52 -0.01	36.23 1.59 0.00	31.83 1.80 0.00	30.41 2.04 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	30.61 3.06 0.00	28.19 2.61 0.00	27.25 2.50 0.00	26.21 2.35 -0.41	26.07 2.37 0.00	27.20 2.49 0.00	28.71 2.42 -3.02	30.61 3.11 0.00	32.70 3.14 -3.57	32.63 3.56 -0.78	33.13 3.75 0.88	34.82 3.97 1.41	36.51 4.11 0.77	41.65 4.47 -0.57	43.60 4.73 -0.43	47.85 5.08 -0.37	48.54 4.77 0.00	51.55 4.98 0.00	48.29 4.51 0.00	46.15 4.28 -0.33	42.28 4.05 -0.37	38.81 3.74 -0.43	33.15 3.12 0.00	31.26 2.89 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	30.22 2.67 0.00	27.86 2.28 0.00	26.95 2.20 0.00	25.92 2.06 -0.40	25.79 2.09 0.00	26.88 2.17 0.00	28.34 2.12 -2.95	30.17 2.67 0.00	32.24 2.73 -3.52	32.63 3.14 -1.21	33.52 3.27 0.00	35.74 3.48 0.00	36.84 3.62 -0.05	41.03 3.92 -0.49	42.96 4.15 -0.36	47.29 4.58 -0.32	47.97 4.20 0.00	50.99 4.43 0.00	47.85 4.07 0.00	45.63 3.82 -0.28	41.76 3.60 -0.31	38.25 3.25 -0.36	32.73 2.70 0.00	30.86 2.50 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	30.86 3.30 -0.01	28.56 2.97 -0.01	27.58 2.82 -0.01	26.52 2.65 -0.42	26.39 2.68 -0.01	27.43 2.72 0.00	28.78 2.49 -3.02	30.74 3.24 0.01	32.85 3.30 -3.56	33.93 3.70 -1.94	36.34 3.87 -2.21	39.92 4.13 -3.54	38.84 4.25 -1.42	41.83 4.65 -0.56	43.79 4.92 -0.42	47.97 5.21 -0.37	48.53 4.77 0.01	51.49 4.93 0.01	48.24 4.47 0.01	46.26 4.40 -0.32	42.34 4.13 -0.36	39.00 3.91 -0.46	33.39 3.36 0.00	31.49 3.12 -0.01
EAST HAMPTON___GT 23717	34.87 4.63 -2.70	30.76 4.09 -1.08	28.66 3.91 0.00	27.29 3.42 -0.41	27.14 3.44 0.00	28.46 3.75 0.00	30.04 3.75 -3.02	35.27 4.70 -3.06	45.96 4.91 -15.06	47.15 5.66 -13.21	45.69 6.11 -9.32	47.24 6.52 -8.46	53.18 6.80 -13.21	50.78 7.36 -6.80	53.27 7.77 -7.05	57.14 8.35 -6.40	61.18 8.18 -9.22	59.66 8.57 -4.53	58.76 7.88 -7.10	50.68 7.35 -1.79	47.37 6.70 -2.82	46.49 6.13 -5.72	44.76 5.13 -9.60	40.49 4.51 -7.61
EAST RIVER___6 23660	30.74 3.19 0.00	28.32 2.74 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.76 2.47 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.35 3.73 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.62 4.28 -2.17	41.83 4.65 -0.57	43.80 4.92 -0.43	48.02 5.26 -0.37	48.63 4.86 0.00	51.60 5.03 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.11 4.02 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
EAST RIVER___7 23524	30.74 3.19 0.00	28.32 2.74 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.76 2.47 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.35 3.73 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.62 4.28 -2.17	41.83 4.65 -0.57	43.80 4.92 -0.43	48.02 5.26 -0.37	48.63 4.86 0.00	51.60 5.03 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.11 4.02 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	30.53 2.98 0.00	28.12 2.53 0.00	27.20 2.45 0.00	26.17 2.30 -0.41	26.00 2.30 0.00	27.13 2.42 0.00	28.63 2.35 -3.01	30.50 3.00 0.00	32.59 3.04 -3.56	33.56 3.45 -1.83	35.10 3.63 -1.21	38.03 3.84 -1.94	38.37 3.98 -1.21	41.50 4.32 -0.57	43.45 4.57 -0.43	47.68 4.92 -0.37	48.36 4.59 0.00	51.36 4.80 0.00	48.16 4.38 0.00	46.02 4.15 -0.33	42.12 3.90 -0.37	38.68 3.60 -0.45	33.03 3.00 0.00	31.17 2.81 0.00
EAST_HAMPTON___DIESEL 23722	34.87 4.63 -2.70	30.76 4.09 -1.08	28.66 3.91 0.00	27.29 3.42 -0.41	27.14 3.44 0.00	28.46 3.75 0.00	30.04 3.75 -3.02	35.27 4.70 -3.06	45.99 4.94 -15.06	47.15 5.66 -13.21	45.69 6.11 -9.32	47.24 6.52 -8.46	53.22 6.83 -13.21	50.78 7.36 -6.80	53.27 7.77 -7.05	57.14 8.35 -6.40	61.18 8.18 -9.22	59.66 8.57 -4.53	58.76 7.88 -7.10	50.68 7.35 -1.79	47.37 6.70 -2.82	46.49 6.13 -5.72	44.76 5.13 -9.60	40.49 4.51 -7.61

EAST_RIVER___1 323558	30.77 3.22 0.00	28.35 2.76 0.00	27.40 2.65 0.00	26.33 2.46 -0.41	26.19 2.49 0.00	27.35 2.65 0.00	28.83 2.54 -3.02	30.83 3.33 0.00	32.91 3.35 -3.57	34.39 3.79 -2.31	36.40 3.96 -2.18	39.93 4.19 -3.48	39.65 4.34 -2.13	41.91 4.73 -0.57	43.91 5.04 -0.43	48.11 5.34 -0.37	48.76 4.99 0.00	51.73 5.17 0.00	48.47 4.69 0.00	46.40 4.53 -0.33	42.54 4.31 -0.37	39.11 4.02 -0.45	33.42 3.39 0.00	31.48 3.12 0.00
EAST_RIVER___2 323559	30.74 3.19 0.00	28.32 2.74 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.76 2.47 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.35 3.73 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.62 4.28 -2.17	41.83 4.65 -0.57	43.80 4.92 -0.43	48.02 5.26 -0.37	48.63 4.86 0.00	51.60 5.03 0.00	48.38 4.60 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.11 4.02 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
EAST___DELAWARE_HYD 23607	30.00 2.45 0.00	27.63 2.05 0.00	26.70 1.95 0.00	25.68 1.85 -0.37	25.57 1.87 0.00	26.66 1.95 0.00	27.88 1.88 -2.72	30.45 2.94 0.00	33.49 3.85 -3.65	33.95 4.41 -1.25	34.73 4.48 0.00	37.06 4.81 0.00	38.06 4.84 -0.05	42.14 5.09 -0.43	44.18 5.42 -0.31	49.15 6.49 -0.27	48.06 4.29 0.00	51.18 4.61 0.00	47.63 3.85 0.00	45.16 3.41 -0.22	41.28 3.18 -0.24	37.72 2.80 -0.29	32.37 2.34 0.00	30.40 2.04 0.00
ELEC_TRO_TEK 24086	33.66 3.42 -2.70	29.61 2.94 -1.08	27.54 2.80 0.00	26.40 2.53 -0.41	26.26 2.56 0.00	27.48 2.77 0.00	28.99 2.70 -3.02	34.03 3.47 -3.06	44.53 3.48 -15.06	45.42 3.93 -13.21	43.73 4.15 -9.32	45.10 4.39 -8.46	50.93 4.55 -13.21	48.34 4.94 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.13 4.82 -1.78	45.21 4.54 -2.81	44.54 4.19 -5.72	43.17 3.54 -9.60	39.26 3.29 -7.61
ELLENBURG_WT_PWR 323604	18.82 -0.88 7.85	18.97 -0.79 5.82	18.93 -0.77 5.05	18.99 -0.73 3.73	19.06 -0.71 3.93	19.09 -0.72 4.91	18.86 -0.63 3.78	24.19 -0.69 2.63	23.81 -0.65 1.54	24.21 -0.62 3.45	29.27 -0.79 0.20	29.91 -0.84 1.51	31.15 -0.86 1.16	34.07 -0.91 1.63	34.63 -0.96 2.86	36.92 -1.06 4.41	42.76 -1.00 0.00	45.54 -1.02 0.00	42.82 -0.96 0.00	40.18 -1.00 0.36	36.94 -0.91 0.00	33.76 -0.86 0.01	29.25 -0.78 0.00	27.62 -0.74 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.66 0.11 0.00	25.77 0.18 0.00	24.78 0.02 0.00	23.55 0.02 -0.07	23.75 0.05 0.00	24.81 0.10 0.00	23.57 -0.21 -0.51	27.01 -0.49 0.00	26.87 0.10 -0.78	29.00 0.45 -0.27	31.49 0.91 -0.32	43.86 1.10 -10.50	42.34 1.09 -8.07	54.80 1.02 -17.15	59.35 0.92 -19.98	74.36 1.10 -30.87	53.27 0.53 -8.97	68.11 0.56 -20.98	51.09 0.70 -6.61	45.30 1.24 -2.52	38.58 0.72 -0.01	35.44 0.80 0.00	31.20 1.17 0.00	29.90 1.53 0.00
EMPIRE_CC_1 323656	29.06 1.51 0.00	26.89 1.30 0.00	26.08 1.34 0.00	25.28 1.31 -0.51	25.03 1.33 0.00	26.04 1.33 0.00	28.26 1.23 -3.76	28.77 1.27 0.00	31.53 1.32 -4.22	31.22 1.53 -1.41	31.67 1.48 0.07	33.73 1.58 0.11	34.62 1.59 0.15	37.73 1.76 0.64	39.76 1.88 0.57	43.84 1.95 0.50	45.43 1.66 0.00	48.33 1.77 0.00	45.49 1.71 0.00	42.51 1.45 0.48	38.72 1.40 0.54	35.35 1.35 0.64	31.14 1.11 0.00	29.55 1.19 0.00
EMPIRE_CC_2 323658	29.06 1.51 0.00	26.89 1.30 0.00	26.08 1.34 0.00	25.28 1.31 -0.51	25.03 1.33 0.00	26.04 1.33 0.00	28.26 1.23 -3.76	28.77 1.27 0.00	31.53 1.32 -4.22	31.22 1.53 -1.41	31.67 1.48 0.07	33.73 1.58 0.11	34.62 1.59 0.15	37.73 1.76 0.64	39.76 1.88 0.57	43.84 1.95 0.50	45.43 1.66 0.00	48.33 1.77 0.00	45.49 1.71 0.00	42.51 1.45 0.48	38.72 1.40 0.54	35.35 1.35 0.64	31.14 1.11 0.00	29.55 1.19 0.00
ERIE_WT_PWR 323693	27.91 0.36 0.00	25.97 0.38 0.00	24.97 0.22 0.00	23.74 0.21 -0.08	23.94 0.24 0.00	25.03 0.32 0.00	23.79 0.00 -0.52	27.26 -0.25 0.00	27.15 0.36 -0.80	29.32 0.76 -0.28	31.81 1.24 -0.32	43.79 1.48 -10.05	42.36 1.46 -7.73	54.80 1.47 -16.72	58.90 1.35 -19.11	73.47 1.57 -29.51	53.40 1.05 -8.58	67.74 1.12 -20.06	51.33 1.22 -6.33	45.70 1.74 -2.42	39.05 1.17 -0.02	35.85 1.21 0.00	31.53 1.50 0.00	30.18 1.82 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	28.29 0.74 0.00	26.33 0.74 0.00	25.39 0.64 0.00	24.16 0.61 -0.09	24.34 0.64 0.00	25.40 0.69 0.00	24.60 0.65 -0.68	28.27 0.77 0.00	28.10 1.07 -1.04	29.83 1.19 -0.36	31.63 1.36 -0.01	34.11 1.42 -0.44	35.01 1.49 -0.34	39.04 1.65 -0.77	40.86 1.58 -0.84	45.50 1.82 -1.29	45.56 1.44 -0.35	49.05 1.67 -0.81	45.74 1.71 -0.26	43.46 1.83 -0.10	39.41 1.55 0.00	35.95 1.32 0.00	31.26 1.23 0.00	29.44 1.08 0.00
E_CANADA_CAP_HY 24051	29.12 1.57 0.00	26.94 1.36 0.00	25.99 1.24 0.00	24.80 0.68 -0.67	24.41 0.71 0.00	26.14 1.43 0.00	29.45 1.30 -4.88	28.55 1.04 0.00	33.03 1.64 -5.41	32.20 2.06 -1.85	32.22 1.97 0.00	33.81 1.55 0.00	35.33 2.19 0.04	39.11 2.67 0.18	41.05 2.85 0.24	45.44 3.26 0.21	46.61 2.84 0.00	49.82 3.26 0.00	47.02 3.24 0.00	44.44 3.12 0.22	40.45 2.84 0.24	36.88 2.53 0.29	31.29 1.26 0.00	30.09 1.73 0.00
E_CANADA_MHWK_HY 24050	29.24 1.32 -0.37	27.08 1.23 -0.27	26.17 1.19 -0.24	24.71 1.08 -0.17	24.98 1.09 -0.18	26.12 1.19 -0.23	24.56 1.12 -0.18	28.93 1.29 -0.13	27.29 1.22 -0.07	29.83 1.39 -0.17	31.78 1.51 -0.01	33.94 1.61 -0.07	34.92 1.69 -0.06	38.60 1.90 -0.08	40.58 2.00 -0.14	44.76 2.16 -0.21	46.22 2.45 0.00	49.12 2.56 0.00	46.19 2.41 0.00	43.75 2.20 -0.02	39.86 2.00 0.00	36.40 1.77 0.00	31.50 1.47 0.00	29.75 1.39 0.00
E_FISHKILL___LBMP 23776	30.28 2.73 0.00	27.91 2.33 0.00	27.00 2.25 0.00	25.99 2.11 -0.42	25.84 2.13 0.00	26.96 2.25 0.00	28.52 2.16 -3.08	30.23 2.72 0.00	32.34 2.73 -3.62	32.39 3.08 -1.02	33.02 3.21 0.45	34.96 3.42 0.71	36.33 3.51 0.36	41.04 3.84 -0.58	42.96 4.07 -0.44	47.14 4.37 -0.38	47.79 4.02 0.00	50.80 4.24 0.00	47.68 3.90 0.00	45.53 3.66 -0.34	41.68 3.44 -0.38	38.23 3.15 -0.44	32.67 2.64 0.00	30.86 2.50 0.00
FAR ROCKAWAY___4 23548	34.10 3.86 -2.70	30.02 3.35 -1.08	27.92 3.17 0.00	26.75 2.88 -0.41	26.59 2.89 0.00	27.82 3.11 0.00	29.34 3.05 -3.02	34.42 3.85 -3.06	44.95 3.90 -15.06	45.93 4.44 -13.21	44.30 4.72 -9.32	45.75 5.03 -8.46	51.59 5.21 -13.21	49.11 5.71 -6.79	49.57 6.04 -5.08	50.18 6.57 -1.22	53.35 6.26 -3.32	54.88 6.57 -1.74	52.70 6.04 -2.87	49.05 5.73 -1.78	45.97 5.30 -2.81	45.24 4.88 -5.72	43.74 4.11 -9.60	39.75 3.77 -7.61
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	30.80 3.25 0.00	28.37 2.79 0.00	27.42 2.67 0.00	26.35 2.49 -0.41	26.21 2.51 0.00	27.38 2.67 0.00	28.85 2.56 -3.02	30.89 3.38 0.00	32.96 3.40 -3.57	34.46 3.85 -2.33	36.50 4.02 -2.22	40.06 4.26 -3.54	39.75 4.41 -2.17	41.98 4.80 -0.57	43.95 5.07 -0.43	48.19 5.43 -0.37	48.84 5.07 0.00	51.82 5.26 0.00	48.55 4.77 0.00	46.48 4.61 -0.33	42.61 4.39 -0.37	39.18 4.08 -0.46	33.45 3.42 0.00	31.51 3.15 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	30.80 3.25 0.00	28.37 2.79 0.00	27.40 2.65 0.00	26.35 2.49 -0.41	26.21 2.51 0.00	27.35 2.65 0.00	28.83 2.54 -3.02	30.86 3.35 0.00	32.93 3.38 -3.57	34.43 3.82 -2.33	36.47 3.99 -2.22	40.03 4.22 -3.54	39.72 4.38 -2.17	41.94 4.76 -0.57	43.95 5.07 -0.43	48.15 5.38 -0.37	48.80 5.03 0.00	51.78 5.21 0.00	48.51 4.73 0.00	46.44 4.57 -0.33	42.58 4.35 -0.37	39.14 4.05 -0.46	33.45 3.42 0.00	31.51 3.15 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	30.77 3.22 0.00	28.35 2.76 0.00	27.37 2.62 0.00	26.33 2.46 -0.41	26.19 2.49 0.00	27.35 2.65 0.00	28.83 2.54 -3.02	30.83 3.33 0.00	32.91 3.35 -3.57	34.41 3.79 -2.33	36.44 3.96 -2.22	39.99 4.19 -3.54	39.69 4.34 -2.17	41.91 4.73 -0.57	43.91 5.04 -0.43	48.11 5.34 -0.37	48.76 4.99 0.00	51.73 5.17 0.00	48.47 4.69 0.00	46.40 4.53 -0.33	42.54 4.31 -0.37	39.11 4.02 -0.46	33.42 3.39 0.00	31.48 3.12 0.00
FARRAGUT___LBMP 323566	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.33 2.46 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.96 4.16 -3.54	39.65 4.31 -2.17	41.87 4.69 -0.57	43.87 5.00 -0.43	48.06 5.30 -0.37	48.71 4.94 0.00	51.69 5.12 0.00	48.42 4.64 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.46	33.39 3.36 0.00	31.45 3.09 0.00
FENNER___WINDPWR 24204	28.18 0.63 0.00	26.20 0.61 0.00	25.32 0.57 0.00	24.04 0.54 -0.05	24.25 0.55 0.00	25.30 0.59 0.00	24.04 0.42 -0.35	28.08 0.58 0.00	27.32 0.75 -0.57	29.38 0.90 -0.20	31.31 1.06 0.00	33.39 1.13 0.00	34.33 1.16 0.00	38.04 1.43 0.00	39.76 1.31 0.00	44.00 1.61 0.00	45.17 1.40 0.00	48.15 1.58 0.00	45.31 1.53 0.00	43.11 1.58 0.00	38.95 1.10 0.00	35.78 1.14 0.00	31.11 1.08 0.00	29.27 0.91 0.00
FIBERTEK___ENERGY 23856	27.52 -0.03 0.00	25.66 0.08 0.00	24.75 0.00 0.00	23.50 0.00 -0.04	23.70 0.00 0.00	24.73 0.02 0.00	23.61 0.02 -0.31	27.53 0.03 0.00	26.67 0.21 -0.48	28.67 0.23 -0.16	30.59 0.33 0.00	32.61 0.36 0.00	33.50 0.33 0.00	36.98 0.37 0.00	38.79 0.35 0.00	42.81 0.42 0.00	43.99 0.22 0.00	46.85 0.28 0.00	44.09 0.31 0.00	41.95 0.42 0.00	38.12 0.27 0.00	34.84 0.21 0.00	30.30 0.27 0.00	28.56 0.20 0.00
FITZPATRICK____ 23598	26.81 -0.74 0.00	25.00 -0.59 0.00	24.15 -0.59 0.00	22.92 -0.56 -0.03	23.13 -0.57 0.00	24.14 -0.57 0.00	22.90 -0.56 -0.19	26.84 -0.66 0.00	25.72 -0.55 -0.28	27.70 -0.68 -0.10	29.59 -0.67 0.00	31.58 -0.68 0.00	32.44 -0.73 0.00	35.81 -0.81 0.00	37.57 -0.88 0.00	41.46 -0.93 0.00	42.72 -1.05 0.00	45.50 -1.07 0.00	42.77 -1.01 0.00	40.66 -0.87 0.00	36.98 -0.87 0.00	33.84 -0.80 0.00	29.40 -0.63 0.00	27.76 -0.60 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	30.58 3.03 0.00	28.17 2.58 0.00	27.22 2.47 0.00	26.22 2.35 -0.42	26.07 2.37 0.00	27.18 2.47 0.00	28.71 2.37 -3.06	30.50 3.00 0.00	32.62 3.01 -3.61	32.90 3.45 -1.17	33.74 3.63 0.14	35.87 3.84 0.23	37.07 3.98 0.08	41.45 4.32 -0.51	43.44 4.61 -0.38	47.81 5.08 -0.33	48.54 4.77 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.15 4.32 -0.29	42.23 4.05 -0.33	38.69 3.67 -0.38	33.09 3.06 0.00	31.17 2.81 0.00
FORT ORANGE____ 23900	29.23 1.68 0.00	27.04 1.46 0.00	26.21 1.46 0.00	25.39 1.41 -0.53	25.12 1.42 0.00	26.17 1.46 0.00	28.55 1.37 -3.90	28.77 1.27 0.00	31.64 1.30 -4.35	31.27 1.53 -1.46	31.68 1.48 0.06	33.74 1.58 0.10	34.66 1.59 0.11	38.01 1.76 0.36	40.05 1.92 0.32	44.14 2.03 0.28	45.56 1.80 0.00	48.47 1.91 0.00	45.62 1.84 0.00	42.88 1.62 0.28	39.06 1.52 0.31	35.69 1.42 0.37	31.17 1.14 0.00	29.52 1.16 0.00
FORT_DRUM_COGEN 23780	25.54 -0.47 1.54	24.01 -0.44 1.14	23.31 -0.44 0.99	22.34 -0.40 0.71	22.53 -0.40 0.77	23.35 -0.40 0.96	22.33 -0.33 0.61	26.74 -0.25 0.52	25.88 -0.03 0.08	27.62 -0.06 0.61	30.19 -0.03 0.04	31.99 0.03 0.30	32.91 -0.03 0.23	36.40 0.11 0.32	37.69 -0.19 0.57	41.56 0.04 0.87	43.81 0.04 0.00	46.80 0.23 0.00	44.09 0.31 0.00	42.25 0.79 0.07	38.38 0.53 0.00	34.84 0.21 0.00	30.30 0.27 0.00	28.33 -0.03 0.00
FPL_FAR_ROCK_GT1 24212	34.10 3.86 -2.70	30.02 3.35 -1.08	27.92 3.17 0.00	26.75 2.88 -0.41	26.59 2.89 0.00	27.82 3.11 0.00	29.34 3.05 -3.02	34.42 3.85 -3.06	44.95 3.90 -15.06	45.93 4.44 -13.21	44.30 4.72 -9.32	45.75 5.03 -8.46	51.59 5.21 -13.21	49.11 5.71 -6.79	49.57 6.04 -5.08	50.18 6.57 -1.22	53.35 6.26 -3.32	54.88 6.57 -1.74	52.70 6.04 -2.87	49.05 5.73 -1.78	45.97 5.30 -2.81	45.24 4.88 -5.72	43.74 4.11 -9.60	39.75 3.77 -7.61
FPL_FAR_ROCK_GT2 23815	34.10 3.86 -2.70	30.02 3.35 -1.08	27.92 3.17 0.00	26.75 2.88 -0.41	26.59 2.89 0.00	27.82 3.11 0.00	29.34 3.05 -3.02	34.42 3.85 -3.06	44.95 3.90 -15.06	45.93 4.44 -13.21	44.30 4.72 -9.32	45.75 5.03 -8.46	51.59 5.21 -13.21	49.11 5.71 -6.79	49.57 6.04 -5.08	50.18 6.57 -1.22	53.35 6.26 -3.32	54.88 6.57 -1.74	52.70 6.04 -2.87	49.05 5.73 -1.78	45.97 5.30 -2.81	45.24 4.88 -5.72	43.74 4.11 -9.60	39.75 3.77 -7.61
FRANKLIN_FALL_HYD 24054	19.27 -0.97 7.32	19.26 -0.90 5.43	19.17 -0.87 4.71	19.15 -0.82 3.48	19.20 -0.83 3.67	19.29 -0.84 4.58	19.02 -0.72 3.53	24.28 -0.77 2.45	23.83 -0.73 1.43	24.47 -0.60 3.22	29.16 -0.91 0.19	29.91 -0.94 1.41	31.10 -0.99 1.08	34.07 -1.03 1.52	34.70 -1.08 2.67	37.09 -1.19 4.12	42.59 -1.18 0.00	45.40 -1.16 0.00	42.69 -1.09 0.00	40.08 -1.12 0.33	36.79 -1.06 0.00	33.62 -1.01 0.01	29.16 -0.87 0.00	27.54 -0.82 0.00
FREEPORT_EQUS_GT1 23764	33.94 3.69 -2.70	29.86 3.20 -1.08	27.79 3.04 0.00	26.61 2.74 -0.41	26.45 2.75 0.00	27.67 2.96 0.00	29.22 2.93 -3.02	34.28 3.71 -3.06	44.79 3.74 -15.06	45.74 4.24 -13.21	43.97 4.39 -9.32	45.39 4.68 -8.46	51.19 4.81 -13.21	48.64 5.24 -6.79	49.65 5.57 -5.63	51.04 5.98 -2.67	54.44 5.69 -4.98	55.05 5.96 -2.52	53.27 5.43 -4.06	48.55 5.23 -1.78	45.55 4.88 -2.82	45.00 4.64 -5.72	43.50 3.88 -9.60	39.55 3.57 -7.61
FREEPORT___CT2 23818	33.94 3.69 -2.70	29.86 3.20 -1.08	27.79 3.04 0.00	26.61 2.74 -0.41	26.45 2.75 0.00	27.67 2.96 0.00	29.22 2.93 -3.02	34.28 3.71 -3.06	44.79 3.74 -15.06	45.74 4.24 -13.21	43.97 4.39 -9.32	45.39 4.68 -8.46	51.19 4.81 -13.21	48.64 5.24 -6.79	49.65 5.57 -5.63	51.04 5.98 -2.67	54.44 5.69 -4.98	55.05 5.96 -2.52	53.27 5.43 -4.06	48.55 5.23 -1.78	45.55 4.88 -2.82	45.00 4.64 -5.72	43.50 3.88 -9.60	39.55 3.57 -7.61
FULTON COGEN____ 23766	27.11 -0.44 0.00	25.28 -0.31 0.00	24.40 -0.35 0.00	23.16 -0.33 -0.03	23.37 -0.33 0.00	24.39 -0.32 0.00	23.21 -0.30 -0.24	27.12 -0.39 0.00	26.15 -0.21 -0.37	28.13 -0.28 -0.13	30.05 -0.21 0.00	32.06 -0.19 0.00	32.98 -0.20 0.00	36.36 -0.25 0.00	38.14 -0.31 0.00	42.10 -0.29 0.00	43.33 -0.44 0.00	46.14 -0.42 0.00	43.43 -0.35 0.00	41.33 -0.21 0.00	37.55 -0.30 0.00	34.32 -0.31 0.00	29.85 -0.18 0.00	28.13 -0.23 0.00

FULTON___LFGE 323630	31.25 3.47 -0.23	28.87 3.12 -0.17	27.74 2.84 -0.15	25.84 1.64 -0.74	25.55 1.73 -0.11	28.11 3.26 -0.14	30.88 2.86 -4.74	29.78 2.20 -0.08	34.15 2.99 -5.17	33.85 3.70 -1.86	33.71 3.45 -0.01	34.95 2.65 -0.04	36.91 3.75 0.01	41.05 4.61 0.18	43.21 4.96 0.20	47.99 5.72 0.12	49.50 5.73 0.00	53.13 6.57 0.00	50.26 6.48 0.00	47.66 6.36 0.23	43.41 5.83 0.27	39.58 5.26 0.32	32.64 2.61 0.00	32.13 3.77 0.00
G.F.CEMENT___DRP 24184	30.01 2.20 -0.25	27.74 1.97 -0.19	26.77 1.86 -0.16	25.96 1.83 -0.68	25.65 1.83 -0.13	26.82 1.95 -0.16	29.33 1.84 -4.22	29.68 2.09 -0.08	32.72 2.16 -4.58	32.44 2.49 -1.66	32.77 2.51 -0.01	35.02 2.71 -0.05	35.87 2.72 0.02	39.36 3.15 0.40	41.60 3.46 0.31	45.99 3.82 0.21	47.49 3.72 0.00	50.66 4.10 0.00	47.81 4.03 0.00	44.81 3.61 0.33	40.80 3.33 0.39	37.16 2.98 0.45	32.37 2.34 0.00	30.58 2.21 0.00
GARDENVILLE___LBMP 24039	27.80 0.25 0.00	25.87 0.28 0.00	24.88 0.12 0.00	23.67 0.14 -0.07	23.87 0.17 0.00	24.93 0.22 0.00	23.70 -0.09 -0.52	27.15 -0.36 0.00	27.04 0.26 -0.79	29.21 0.65 -0.27	31.67 1.12 -0.29	43.02 1.32 -9.44	41.76 1.33 -7.26	53.55 1.28 -15.65	57.60 1.19 -17.96	71.53 1.40 -27.74	52.66 0.83 -8.06	66.30 0.88 -18.85	50.73 1.01 -5.94	45.34 1.54 -2.27	38.85 0.98 -0.01	35.68 1.04 0.00	31.38 1.35 0.00	30.07 1.70 0.00
GENERAL___MILLS 23808	27.91 0.36 0.00	25.95 0.36 0.00	24.95 0.20 0.00	23.74 0.21 -0.08	23.92 0.21 0.00	25.01 0.30 0.00	23.77 -0.02 -0.52	27.23 -0.28 0.00	27.12 0.34 -0.80	29.29 0.73 -0.28	31.79 1.21 -0.32	43.76 1.45 -10.05	42.36 1.46 -7.73	54.76 1.43 -16.72	58.90 1.35 -19.11	73.47 1.57 -29.51	53.36 1.01 -8.58	67.70 1.07 -20.06	51.29 1.18 -6.33	45.66 1.70 -2.42	39.00 1.13 -0.02	35.82 1.18 0.00	31.50 1.47 0.00	30.15 1.79 0.00
GE_PLASTICS___DRP 24183	29.17 1.63 0.00	26.99 1.41 0.00	26.16 1.41 0.00	25.34 1.36 -0.52	25.08 1.37 0.00	26.12 1.41 0.00	28.42 1.33 -3.82	28.85 1.35 0.00	31.64 1.38 -4.28	31.33 1.61 -1.43	31.79 1.60 0.07	33.86 1.71 0.11	34.81 1.72 0.09	38.30 1.90 0.22	40.29 2.04 0.20	44.42 2.20 0.17	45.69 1.92 0.00	48.61 2.05 0.00	45.75 1.97 0.00	43.10 1.74 0.18	39.32 1.66 0.20	35.92 1.52 0.23	31.29 1.26 0.00	29.64 1.28 0.00
GILBOA___1 23756	29.15 1.60 0.00	26.96 1.38 0.00	26.18 1.43 0.00	25.22 1.36 -0.41	25.08 1.37 0.00	26.04 1.33 0.00	27.53 1.28 -2.98	28.99 1.48 0.00	31.33 1.71 -3.62	31.51 1.98 -1.24	32.29 2.03 -0.01	34.60 2.16 -0.18	35.54 2.22 -0.15	39.43 2.42 -0.40	41.43 2.58 -0.41	45.77 2.80 -0.58	46.04 2.27 0.00	48.98 2.42 0.00	46.01 2.23 0.00	43.61 2.08 0.00	39.82 1.97 0.00	36.44 1.80 0.00	31.53 1.50 0.00	29.81 1.45 0.00
GILBOA___2 23757	29.15 1.60 0.00	26.96 1.38 0.00	26.18 1.43 0.00	25.22 1.36 -0.41	25.08 1.37 0.00	26.04 1.33 0.00	27.53 1.28 -2.98	28.99 1.48 0.00	31.33 1.71 -3.62	31.51 1.98 -1.24	32.29 2.03 -0.01	34.60 2.16 -0.18	35.54 2.22 -0.15	39.43 2.42 -0.40	41.43 2.58 -0.41	45.77 2.80 -0.58	46.04 2.27 0.00	48.98 2.42 0.00	46.01 2.23 0.00	43.61 2.08 0.00	39.82 1.97 0.00	36.44 1.80 0.00	31.53 1.50 0.00	29.81 1.45 0.00
GILBOA___3 23758	29.15 1.60 0.00	26.96 1.38 0.00	26.18 1.43 0.00	25.22 1.36 -0.41	25.08 1.37 0.00	26.04 1.33 0.00	27.53 1.28 -2.98	28.99 1.48 0.00	31.33 1.71 -3.62	31.51 1.98 -1.24	32.29 2.03 -0.01	34.60 2.16 -0.18	35.54 2.22 -0.15	39.43 2.42 -0.40	41.43 2.58 -0.41	45.77 2.80 -0.58	46.04 2.27 0.00	48.98 2.42 0.00	46.01 2.23 0.00	43.61 2.08 0.00	39.82 1.97 0.00	36.44 1.80 0.00	31.53 1.50 0.00	29.81 1.45 0.00
GILBOA___4 23759	29.15 1.60 0.00	26.96 1.38 0.00	26.18 1.43 0.00	25.22 1.36 -0.41	25.08 1.37 0.00	26.04 1.33 0.00	27.53 1.28 -2.98	28.99 1.48 0.00	31.33 1.71 -3.62	31.51 1.98 -1.24	32.29 2.03 -0.01	34.60 2.16 -0.18	35.54 2.22 -0.15	39.43 2.42 -0.40	41.43 2.58 -0.41	45.77 2.80 -0.58	46.04 2.27 0.00	48.98 2.42 0.00	46.01 2.23 0.00	43.61 2.08 0.00	39.82 1.97 0.00	36.44 1.80 0.00	31.53 1.50 0.00	29.81 1.45 0.00
GILBOA___ 23599	29.15 1.60 0.00	26.96 1.38 0.00	26.18 1.43 0.00	25.22 1.36 -0.41	25.08 1.37 0.00	26.04 1.33 0.00	27.53 1.28 -2.98	28.99 1.48 0.00	31.33 1.71 -3.62	31.51 1.98 -1.24	32.29 2.03 -0.01	34.60 2.16 -0.18	35.54 2.22 -0.15	39.43 2.42 -0.40	41.43 2.58 -0.41	45.77 2.80 -0.58	46.04 2.27 0.00	48.98 2.42 0.00	46.01 2.23 0.00	43.61 2.08 0.00	39.82 1.97 0.00	36.44 1.80 0.00	31.53 1.50 0.00	29.81 1.45 0.00
GINNA___ 23603	26.25 -1.29 0.00	24.46 -1.13 0.00	23.54 -1.21 0.00	22.35 -1.15 -0.05	22.54 -1.16 0.00	23.57 -1.14 0.00	22.45 -1.19 -0.36	26.07 -1.43 0.00	25.48 -1.07 -0.55	27.40 -1.07 -0.19	29.29 -0.94 0.02	30.58 -0.94 0.75	31.67 -0.93 0.57	34.24 -1.10 1.28	35.87 -1.19 1.39	39.02 -1.23 2.14	41.64 -1.49 0.64	43.53 -1.54 1.50	41.91 -1.40 0.47	40.32 -1.04 0.18	36.64 -1.21 0.00	33.56 -1.07 0.00	29.28 -0.75 0.00	27.74 -0.62 0.00
GLEN PARK___ 23778	25.68 -0.41 1.46	24.12 -0.38 1.08	23.41 -0.40 0.94	22.43 -0.35 0.67	22.62 -0.35 0.73	23.48 -0.32 0.91	22.43 -0.28 0.56	26.85 -0.16 0.49	26.01 0.08 0.06	27.77 0.06 0.57	30.34 0.12 0.04	32.14 0.16 0.28	33.06 0.10 0.22	36.53 0.22 0.31	37.84 -0.08 0.54	41.78 0.21 0.83	43.95 0.18 0.00	46.98 0.42 0.00	44.26 0.48 0.00	42.51 1.04 0.07	38.57 0.72 0.00	34.98 0.35 0.00	30.42 0.39 0.00	28.42 0.06 0.00
GLENWOOD_IC_1_G5 23712	33.85 3.61 -2.70	29.79 3.12 -1.08	27.72 2.97 0.00	26.56 2.70 -0.41	26.40 2.70 0.00	27.62 2.91 0.00	29.15 2.86 -3.02	34.22 3.66 -3.06	44.74 3.69 -15.06	45.68 4.19 -13.21	44.00 4.42 -9.32	45.46 4.74 -8.46	51.29 4.91 -13.21	48.42 5.02 -6.79	48.87 5.34 -5.08	49.38 5.76 -1.22	52.52 5.43 -3.32	53.99 5.68 -1.74	51.82 5.16 -2.87	48.42 5.11 -1.78	45.59 4.92 -2.81	44.89 4.54 -5.72	43.41 3.78 -9.60	39.46 3.49 -7.61
GLENWOOD_IC_2_G1 23688	33.77 3.53 -2.70	29.73 3.07 -1.08	27.67 2.92 0.00	26.49 2.63 -0.41	26.36 2.65 0.00	27.57 2.86 0.00	29.10 2.81 -3.02	34.14 3.57 -3.06	44.66 3.61 -15.06	45.59 4.10 -13.21	43.91 4.33 -9.32	45.33 4.61 -8.46	51.16 4.78 -13.21	48.53 5.13 -6.79	48.95 5.42 -5.08	49.46 5.85 -1.22	52.61 5.51 -3.32	54.08 5.77 -1.74	51.95 5.30 -2.87	48.38 5.07 -1.78	45.44 4.77 -2.81	44.75 4.40 -5.72	43.32 3.69 -9.60	39.38 3.40 -7.61
GLENWOOD_IC_3_G1 23689	33.77 3.53 -2.70	29.73 3.07 -1.08	27.67 2.92 0.00	26.49 2.63 -0.41	26.36 2.65 0.00	27.57 2.86 0.00	29.10 2.81 -3.02	34.14 3.57 -3.06	44.66 3.61 -15.06	45.59 4.10 -13.21	43.91 4.33 -9.32	45.33 4.61 -8.46	51.16 4.78 -13.21	48.53 5.13 -6.79	48.95 5.42 -5.08	49.46 5.85 -1.22	52.61 5.51 -3.32	54.08 5.77 -1.74	51.95 5.30 -2.87	48.38 5.07 -1.78	45.44 4.77 -2.81	44.75 4.40 -5.72	43.32 3.69 -9.60	39.38 3.40 -7.61

GLENWOOD___4 23550	33.85 3.61 -2.70	29.79 3.12 -1.08	27.72 2.97 0.00	26.56 2.70 -0.41	26.40 2.70 0.00	27.62 2.91 0.00	29.15 2.86 -3.02	34.22 3.66 -3.06	44.74 3.69 -15.06	45.68 4.19 -13.21	44.00 4.42 -9.32	45.46 4.74 -8.46	51.29 4.91 -13.21	48.53 5.13 -6.79	48.99 5.46 -5.08	49.46 5.85 -1.22	52.65 5.56 -3.32	54.13 5.82 -1.74	51.95 5.30 -2.87	48.46 5.15 -1.78	45.59 4.92 -2.81	44.89 4.54 -5.72	43.41 3.78 -9.60	39.46 3.49 -7.61
GLENWOOD___5 23614	33.85 3.61 -2.70	29.79 3.12 -1.08	27.72 2.97 0.00	26.56 2.70 -0.41	26.40 2.70 0.00	27.62 2.91 0.00	29.15 2.86 -3.02	34.22 3.66 -3.06	44.74 3.69 -15.06	45.68 4.19 -13.21	44.00 4.42 -9.32	45.46 4.74 -8.46	51.29 4.91 -13.21	48.53 5.13 -6.79	48.99 5.46 -5.08	49.46 5.85 -1.22	52.65 5.56 -3.32	54.13 5.82 -1.74	51.95 5.30 -2.87	48.46 5.15 -1.78	45.59 4.92 -2.81	44.89 4.54 -5.72	43.41 3.78 -9.60	39.46 3.49 -7.61
GLOBAL GREEN_PORT_GT1 23814	34.79 4.54 -2.70	30.68 4.02 -1.08	28.56 3.81 0.00	27.22 3.35 -0.41	27.07 3.36 0.00	28.39 3.68 0.00	29.96 3.68 -3.02	35.16 4.59 -3.06	45.86 4.81 -15.06	47.01 5.52 -13.21	45.72 6.14 -9.32	47.27 6.55 -8.46	53.25 6.87 -13.21	50.85 7.43 -6.80	53.34 7.84 -7.05	57.27 8.48 -6.40	61.28 8.28 -9.23	59.80 8.70 -4.53	58.90 8.01 -7.11	50.80 7.47 -1.79	47.26 6.59 -2.82	46.38 6.03 -5.72	44.64 5.01 -9.60	40.40 4.42 -7.61
GLOBE___DSASP 323697	26.75 -0.80 0.00	24.92 -0.67 0.00	23.98 -0.77 0.00	22.79 -0.73 -0.07	22.99 -0.71 0.00	24.02 -0.69 0.00	22.65 -1.09 -0.48	25.94 -1.57 0.00	25.73 -0.99 -0.73	27.77 -0.76 -0.25	29.71 -0.42 0.12	28.59 -0.32 3.34	30.20 -0.40 2.58	29.79 -0.59 6.24	31.38 -0.77 6.30	31.91 -0.76 9.72	39.55 -1.36 2.87	38.49 -1.40 6.68	40.52 -1.14 2.12	40.22 -0.50 0.82	36.96 -0.87 0.02	34.01 -0.62 0.00	30.00 -0.03 0.00	28.90 0.54 0.00
GOETHSLN___LBMP 323567	30.66 3.11 0.00	28.27 2.69 0.00	27.30 2.55 0.00	26.26 2.39 -0.41	26.12 2.42 0.00	27.28 2.57 0.00	28.76 2.47 -3.02	30.78 3.27 0.00	32.83 3.27 -3.57	34.29 3.68 -2.33	36.32 3.84 -2.22	39.87 4.06 -3.54	39.59 4.25 -2.17	41.80 4.61 -0.57	43.76 4.88 -0.43	47.89 5.13 -0.37	48.54 4.77 0.00	51.45 4.89 0.00	48.25 4.47 0.00	46.23 4.36 -0.33	42.46 4.24 -0.37	39.00 3.91 -0.46	33.36 3.33 0.00	31.40 3.04 0.00
GOODYEAR_LAKE_HYD 323669	29.09 1.54 0.00	26.94 1.36 0.00	26.03 1.29 0.00	24.65 1.08 -0.11	24.82 1.11 0.00	26.04 1.33 0.00	25.38 1.28 -0.83	28.99 1.48 0.00	29.69 2.16 -1.54	31.36 2.55 -0.53	32.96 2.69 -0.01	35.27 2.71 -0.30	36.39 2.99 -0.23	40.59 3.44 -0.54	42.52 3.50 -0.57	47.17 3.90 -0.89	46.95 2.98 -0.20	50.29 3.26 -0.47	46.99 3.06 -0.15	44.54 2.95 -0.06	40.50 2.65 0.00	36.92 2.29 0.00	31.80 1.77 0.00	30.09 1.73 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	28.29 0.74 0.00	26.27 0.69 0.00	25.37 0.62 0.00	24.20 0.61 -0.13	24.32 0.62 0.00	25.35 0.64 0.00	24.85 0.60 -0.98	28.14 0.63 0.00	28.58 1.09 -1.50	30.10 1.30 -0.51	31.77 1.48 -0.03	34.93 1.61 -1.06	35.69 1.69 -0.82	40.40 1.79 -1.99	42.40 1.81 -2.14	47.69 2.03 -3.27	46.11 1.44 -0.89	50.19 1.53 -2.09	45.97 1.53 -0.66	43.41 1.62 -0.25	39.22 1.36 0.00	35.88 1.25 0.00	31.23 1.20 0.00	29.50 1.14 0.00
GOUDEY___7 23579	28.29 0.74 0.00	26.30 0.72 0.00	25.39 0.64 0.00	24.20 0.61 -0.13	24.32 0.62 0.00	25.38 0.67 0.00	24.85 0.60 -0.98	28.16 0.66 0.00	28.61 1.12 -1.50	30.13 1.33 -0.51	31.80 1.51 -0.03	34.96 1.64 -1.06	35.72 1.72 -0.82	40.44 1.83 -1.99	42.43 1.85 -2.14	47.73 2.08 -3.27	46.15 1.49 -0.89	50.24 1.58 -2.09	46.01 1.57 -0.66	43.45 1.66 -0.25	39.26 1.40 0.00	35.92 1.28 0.00	31.26 1.23 0.00	29.52 1.16 0.00
GOUDEY___8 23580	28.29 0.74 0.00	26.27 0.69 0.00	25.37 0.62 0.00	24.20 0.61 -0.13	24.32 0.62 0.00	25.35 0.64 0.00	24.85 0.60 -0.98	28.14 0.63 0.00	28.58 1.09 -1.50	30.10 1.30 -0.51	31.77 1.48 -0.03	34.93 1.61 -1.06	35.69 1.69 -0.82	40.40 1.79 -1.99	42.40 1.81 -2.14	47.69 2.03 -3.27	46.11 1.44 -0.89	50.19 1.53 -2.09	45.97 1.53 -0.66	43.41 1.62 -0.25	39.22 1.36 0.00	35.88 1.25 0.00	31.23 1.20 0.00	29.50 1.14 0.00
GOWANUS_GT1_1 24077	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT1_2 24078	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT1_3 24079	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT1_4 24080	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT1_5 24084	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT1_6 24111	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01

GOWANUS_GT1_7 24112	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT1_8 24113	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT2_1 24114	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT2_2 24115	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT2_3 24116	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT2_4 24117	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT2_5 24118	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT2_6 24119	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT2_7 24120	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT2_8 24121	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT3_1 24122	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT3_2 24123	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT3_3 24124	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT3_4 24125	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT3_5 24126	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01

GOWANUS_GT3_6 24127	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT3_7 24128	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT3_8 24129	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT4_1 24130	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT4_2 24131	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT4_3 24132	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT4_4 24133	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT4_5 24134	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT4_6 24135	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT4_7 24136	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GOWANUS_GT4_8 24137	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GREENIDGE___3 23582	28.10 0.55 0.00	26.15 0.56 0.00	25.19 0.45 0.00	23.96 0.42 -0.08	24.13 0.43 0.00	25.20 0.49 0.00	24.34 0.47 -0.60	28.00 0.50 0.00	27.90 0.99 -0.92	29.76 1.16 -0.32	31.66 1.36 -0.04	35.07 1.52 -1.29	35.73 1.56 -1.00	40.54 1.65 -2.28	42.26 1.31 -2.50	47.61 1.36 -3.87	45.88 1.01 -1.10	50.35 1.21 -2.57	45.95 1.36 -0.81	43.46 1.62 -0.31	39.52 1.66 0.00	36.09 1.45 0.00	31.50 1.47 0.00	29.75 1.39 0.00
GREENIDGE___4 23583	28.10 0.55 0.00	26.15 0.56 0.00	25.19 0.45 0.00	23.96 0.42 -0.08	24.13 0.43 0.00	25.20 0.49 0.00	24.34 0.47 -0.60	28.00 0.50 0.00	27.90 0.99 -0.92	29.76 1.16 -0.32	31.66 1.36 -0.04	35.07 1.52 -1.29	35.73 1.56 -1.00	40.54 1.65 -2.28	42.26 1.31 -2.50	47.61 1.36 -3.87	45.88 1.01 -1.10	50.35 1.21 -2.57	45.95 1.36 -0.81	43.46 1.62 -0.31	39.52 1.66 0.00	36.09 1.45 0.00	31.50 1.47 0.00	29.75 1.39 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
GROVEVILLE___HYD 323602	30.58 3.03 0.00	28.17 2.58 0.00	27.22 2.47 0.00	26.22 2.35 -0.42	26.07 2.37 0.00	27.18 2.47 0.00	28.71 2.37 -3.06	30.50 3.00 0.00	32.62 3.01 -3.61	32.90 3.45 -1.17	33.74 3.63 0.14	35.87 3.84 0.23	37.07 3.98 0.08	41.45 4.32 -0.51	43.44 4.61 -0.38	47.81 5.08 -0.33	48.54 4.77 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.15 4.32 -0.29	42.23 4.05 -0.33	38.69 3.67 -0.38	33.09 3.06 0.00	31.17 2.81 0.00

HAMPSHIRE___PAPER_HYD 323593	22.32 -1.10 4.12	21.50 -1.02 3.06	21.10 -0.99 2.66	20.58 -0.92 1.96	20.64 -0.99 2.07	21.04 -1.09 2.58	20.31 -0.98 1.99	25.02 -1.10 1.39	24.32 -0.96 0.71	25.42 -1.07 1.78	28.94 -1.21 0.11	30.24 -1.23 0.80	31.27 -1.29 0.61	34.47 -1.28 0.86	35.40 -1.54 1.51	38.54 -1.52 2.33	42.24 -1.53 0.00	45.07 -1.49 0.00	42.42 -1.36 0.00	40.18 -1.16 0.19	36.68 -1.17 0.00	33.49 -1.14 0.00	29.16 -0.87 0.00	27.45 -0.91 0.00
HARDSCRABBLE_WT_PWR 323673	29.05 1.13 -0.37	26.88 1.02 -0.27	25.97 0.99 -0.24	24.54 0.91 -0.17	24.83 0.95 -0.18	25.95 1.01 -0.23	24.40 0.95 -0.18	28.73 1.10 -0.13	27.10 1.04 -0.07	29.61 1.16 -0.17	31.57 1.30 -0.01	33.72 1.39 -0.07	34.69 1.46 -0.06	38.35 1.65 -0.08	40.32 1.73 -0.14	44.47 1.86 -0.21	45.91 2.14 0.00	48.80 2.24 0.00	45.84 2.06 0.00	43.42 1.87 -0.02	39.56 1.70 0.00	36.12 1.49 0.00	31.29 1.26 0.00	29.52 1.16 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	30.30 2.75 0.00	27.94 2.35 0.00	27.00 2.25 0.00	25.98 2.13 -0.39	25.84 2.13 0.00	26.96 2.25 0.00	28.30 2.19 -2.84	30.28 2.78 0.00	32.22 2.83 -3.40	33.00 3.28 -1.44	34.24 3.45 -0.54	36.76 3.64 -0.86	37.52 3.78 -0.57	41.23 4.10 -0.51	43.21 4.38 -0.38	47.51 4.79 -0.33	48.24 4.47 0.00	51.27 4.70 0.00	48.12 4.34 0.00	45.86 4.03 -0.29	41.96 3.78 -0.33	38.45 3.43 -0.39	32.88 2.85 0.00	30.97 2.61 0.00
HARZA MOOSE___RIVER 24016	27.00 0.33 0.88	25.24 0.31 0.65	24.45 0.27 0.57	23.32 0.28 0.42	23.55 0.29 0.44	24.48 0.32 0.55	23.10 0.26 0.42	27.62 0.41 0.30	26.43 0.49 0.05	28.52 0.59 0.35	30.90 0.66 0.02	32.83 0.74 0.17	33.80 0.76 0.13	37.49 1.06 0.19	38.96 0.84 0.33	42.98 1.10 0.51	44.91 1.14 0.00	47.87 1.30 0.00	45.05 1.27 0.00	42.86 1.37 0.04	38.91 1.06 0.00	35.53 0.90 0.00	30.90 0.87 0.00	28.98 0.62 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	30.89 3.33 -0.01	28.46 2.86 -0.01	27.50 2.75 -0.01	26.45 2.58 -0.42	26.29 2.58 -0.01	27.40 2.69 0.00	28.80 2.51 -3.02	30.86 3.35 0.00	32.96 3.40 -3.57	34.52 3.82 -2.43	36.65 3.99 -2.41	40.36 4.26 -3.84	39.90 4.38 -2.35	41.98 4.80 -0.57	43.95 5.07 -0.43	48.15 5.38 -0.37	48.71 4.94 0.00	51.69 5.12 0.00	48.42 4.64 0.00	46.44 4.57 -0.33	42.50 4.28 -0.37	39.11 4.02 -0.46	33.42 3.39 0.00	31.57 3.20 -0.01
HEMPSTEAD____ 23647	33.72 3.47 -2.70	29.66 2.99 -1.08	27.59 2.84 0.00	26.42 2.56 -0.41	26.29 2.58 0.00	27.50 2.79 0.00	29.03 2.74 -3.02	34.09 3.52 -3.06	44.58 3.53 -15.06	45.51 4.01 -13.21	43.82 4.24 -9.32	45.23 4.52 -8.46	51.03 4.64 -13.21	48.38 4.98 -6.79	48.80 5.27 -5.08	49.29 5.68 -1.22	52.43 5.34 -3.32	53.89 5.59 -1.74	51.77 5.12 -2.87	48.25 4.94 -1.78	45.32 4.65 -2.81	44.68 4.33 -5.72	43.23 3.60 -9.60	39.32 3.35 -7.61
HICKLING___1 23621	28.49 0.94 0.00	26.50 0.92 0.00	25.54 0.79 0.00	24.31 0.75 -0.11	24.46 0.76 0.00	25.52 0.81 0.00	24.79 0.74 -0.77	28.25 0.74 0.00	28.47 1.30 -1.18	30.33 1.64 -0.41	32.28 1.97 -0.06	36.29 2.13 -1.91	36.86 2.22 -1.47	42.34 2.35 -3.37	44.44 2.31 -3.68	50.66 2.59 -5.69	47.41 2.01 -1.62	52.55 2.19 -3.80	47.25 2.28 -1.20	44.53 2.53 -0.46	39.94 2.08 0.00	36.51 1.87 0.00	31.89 1.86 0.00	30.18 1.82 0.00
HICKLING___2 23622	28.49 0.94 0.00	26.50 0.92 0.00	25.54 0.79 0.00	24.31 0.75 -0.11	24.46 0.76 0.00	25.52 0.81 0.00	24.79 0.74 -0.77	28.25 0.74 0.00	28.47 1.30 -1.18	30.33 1.64 -0.41	32.28 1.97 -0.06	36.29 2.13 -1.91	36.86 2.22 -1.47	42.34 2.35 -3.37	44.44 2.31 -3.68	50.66 2.59 -5.69	47.41 2.01 -1.62	52.55 2.19 -3.80	47.25 2.28 -1.20	44.53 2.53 -0.46	39.94 2.08 0.00	36.51 1.87 0.00	31.89 1.86 0.00	30.18 1.82 0.00
HIGH FALLS___HY 23754	30.30 2.75 0.00	27.91 2.33 0.00	27.00 2.25 0.00	25.97 2.11 -0.41	25.84 2.13 0.00	26.96 2.25 0.00	28.42 2.16 -2.98	30.50 3.00 0.00	32.73 3.07 -3.68	33.04 3.53 -1.23	33.84 3.66 0.07	36.05 3.90 0.11	37.19 4.05 0.02	41.35 4.39 -0.34	43.47 4.73 -0.30	48.04 5.38 -0.26	48.24 4.47 0.00	51.36 4.80 0.00	48.16 4.38 0.00	45.87 4.11 -0.22	41.96 3.86 -0.24	38.35 3.43 -0.29	32.91 2.88 0.00	30.94 2.58 0.00
HILLBURN___GT 23639	30.36 2.81 0.00	27.99 2.40 0.00	27.07 2.33 0.00	26.03 2.18 -0.39	25.91 2.20 0.00	27.01 2.30 0.00	28.41 2.26 -2.88	30.37 2.86 0.00	32.34 2.91 -3.44	33.11 3.34 -1.49	34.39 3.51 -0.63	36.97 3.71 -1.00	37.67 3.85 -0.65	41.31 4.17 -0.52	43.29 4.46 -0.39	47.56 4.83 -0.34	48.28 4.51 0.00	51.27 4.70 0.00	48.07 4.29 0.00	45.86 4.03 -0.30	41.97 3.78 -0.33	38.50 3.46 -0.40	32.91 2.88 0.00	31.03 2.67 0.00
HISHELDN_WT_PWR 323625	27.83 0.28 0.00	25.89 0.31 0.00	24.92 0.17 0.00	23.70 0.17 -0.08	23.89 0.19 0.00	24.96 0.25 0.00	23.80 -0.02 -0.56	27.26 -0.25 0.00	27.17 0.34 -0.85	29.28 0.71 -0.29	31.55 1.12 -0.18	39.23 1.29 -5.68	38.83 1.29 -4.37	47.73 1.28 -9.83	50.47 1.19 -10.83	60.47 1.36 -16.72	49.45 0.83 -4.85	58.79 0.88 -11.34	48.36 1.01 -3.58	44.39 1.49 -1.37	38.88 1.02 -0.01	35.68 1.04 0.00	31.32 1.29 0.00	29.95 1.59 0.00
HOLTSVILLE_IC_1 23690	33.91 3.66 -2.70	29.89 3.22 -1.08	27.82 3.07 0.00	26.59 2.72 -0.41	26.43 2.72 0.00	27.70 2.99 0.00	29.27 2.98 -3.02	34.28 3.71 -3.06	44.82 3.77 -15.06	45.77 4.27 -13.21	44.06 4.48 -9.32	45.40 4.68 -8.46	51.26 4.88 -13.21	48.72 5.31 -6.80	50.98 5.61 -6.92	54.50 6.06 -6.05	58.38 5.78 -8.83	56.96 6.05 -4.34	56.16 5.56 -6.82	48.56 5.23 -1.79	45.59 4.92 -2.82	44.89 4.54 -5.72	43.47 3.84 -9.60	39.49 3.52 -7.61
HOLTSVILLE_IC_10 23699	34.05 3.80 -2.70	30.02 3.35 -1.08	27.92 3.17 0.00	26.66 2.79 -0.41	26.52 2.82 0.00	27.80 3.09 0.00	29.36 3.07 -3.02	34.39 3.82 -3.06	44.97 3.92 -15.06	45.90 4.41 -13.21	44.27 4.69 -9.32	45.62 4.90 -8.47	51.53 5.14 -13.21	49.02 5.60 -6.80	52.00 5.96 -7.59	56.60 6.40 -7.81	60.73 6.13 -10.83	58.23 6.38 -5.29	57.94 5.91 -8.25	48.90 5.57 -1.79	45.86 5.19 -2.82	45.14 4.78 -5.72	43.65 4.03 -9.60	39.64 3.66 -7.61
HOLTSVILLE_IC_2 23691	33.91 3.66 -2.70	29.89 3.22 -1.08	27.82 3.07 0.00	26.59 2.72 -0.41	26.43 2.72 0.00	27.70 2.99 0.00	29.27 2.98 -3.02	34.28 3.71 -3.06	44.82 3.77 -15.06	45.77 4.27 -13.21	44.06 4.48 -9.32	45.40 4.68 -8.46	51.26 4.88 -13.21	48.72 5.31 -6.80	50.98 5.61 -6.92	54.50 6.06 -6.05	58.38 5.78 -8.83	56.96 6.05 -4.34	56.16 5.56 -6.82	48.56 5.23 -1.79	45.59 4.92 -2.82	44.89 4.54 -5.72	43.47 3.84 -9.60	39.49 3.52 -7.61
HOLTSVILLE_IC_3 23692	33.91 3.66 -2.70	29.89 3.22 -1.08	27.82 3.07 0.00	26.59 2.72 -0.41	26.43 2.72 0.00	27.70 2.99 0.00	29.27 2.98 -3.02	34.28 3.71 -3.06	44.82 3.77 -15.06	45.77 4.27 -13.21	44.06 4.48 -9.32	45.40 4.68 -8.46	51.26 4.88 -13.21	48.72 5.31 -6.80	50.98 5.61 -6.92	54.50 6.06 -6.05	58.38 5.78 -8.83	56.96 6.05 -4.34	56.16 5.56 -6.82	48.56 5.23 -1.79	45.59 4.92 -2.82	44.89 4.54 -5.72	43.47 3.84 -9.60	39.49 3.52 -7.61

HOLTSVILLE_IC_4 23693	33.91 3.66 -2.70	29.89 3.22 -1.08	27.82 3.07 0.00	26.59 2.72 -0.41	26.43 2.72 0.00	27.70 2.99 0.00	29.27 2.98 -3.02	34.28 3.71 -3.06	44.82 3.77 -15.06	45.77 4.27 -13.21	44.06 4.48 -9.32	45.40 4.68 -8.46	51.26 4.88 -13.21	48.72 5.31 -6.80	50.98 5.61 -6.92	54.50 6.06 -6.05	58.38 5.78 -8.83	56.96 6.05 -4.34	56.16 5.56 -6.82	48.56 5.23 -1.79	45.59 4.92 -2.82	44.89 4.54 -5.72	43.47 3.84 -9.60	39.49 3.52 -7.61
HOLTSVILLE_IC_5 23694	33.91 3.66 -2.70	29.89 3.22 -1.08	27.82 3.07 0.00	26.59 2.72 -0.41	26.43 2.72 0.00	27.70 2.99 0.00	29.27 2.98 -3.02	34.28 3.71 -3.06	44.82 3.77 -15.06	45.77 4.27 -13.21	44.06 4.48 -9.32	45.40 4.68 -8.46	51.26 4.88 -13.21	48.72 5.31 -6.80	50.98 5.61 -6.92	54.50 6.06 -6.05	58.38 5.78 -8.83	56.96 6.05 -4.34	56.16 5.56 -6.82	48.56 5.23 -1.79	45.59 4.92 -2.82	44.89 4.54 -5.72	43.47 3.84 -9.60	39.49 3.52 -7.61
HOLTSVILLE_IC_6 23695	34.05 3.80 -2.70	30.02 3.35 -1.08	27.92 3.17 0.00	26.66 2.79 -0.41	26.52 2.82 0.00	27.80 3.09 0.00	29.36 3.07 -3.02	34.39 3.82 -3.06	44.97 3.92 -15.06	45.90 4.41 -13.21	44.27 4.69 -9.32	45.62 4.90 -8.47	51.53 5.14 -13.21	49.02 5.60 -6.80	52.00 5.96 -7.59	56.60 6.40 -7.81	60.73 6.13 -10.83	58.23 6.38 -5.29	57.94 5.91 -8.25	48.90 5.57 -1.79	45.86 5.19 -2.82	45.14 4.78 -5.72	43.65 4.03 -9.60	39.64 3.66 -7.61
HOLTSVILLE_IC_7 23696	34.05 3.80 -2.70	30.02 3.35 -1.08	27.92 3.17 0.00	26.66 2.79 -0.41	26.52 2.82 0.00	27.80 3.09 0.00	29.36 3.07 -3.02	34.39 3.82 -3.06	44.97 3.92 -15.06	45.90 4.41 -13.21	44.27 4.69 -9.32	45.62 4.90 -8.47	51.53 5.14 -13.21	49.02 5.60 -6.80	52.00 5.96 -7.59	56.60 6.40 -7.81	60.73 6.13 -10.83	58.23 6.38 -5.29	57.94 5.91 -8.25	48.90 5.57 -1.79	45.86 5.19 -2.82	45.14 4.78 -5.72	43.65 4.03 -9.60	39.64 3.66 -7.61
HOLTSVILLE_IC_8 23697	34.05 3.80 -2.70	30.02 3.35 -1.08	27.92 3.17 0.00	26.66 2.79 -0.41	26.52 2.82 0.00	27.80 3.09 0.00	29.36 3.07 -3.02	34.39 3.82 -3.06	44.97 3.92 -15.06	45.90 4.41 -13.21	44.27 4.69 -9.32	45.62 4.90 -8.47	51.53 5.14 -13.21	49.02 5.60 -6.80	52.00 5.96 -7.59	56.60 6.40 -7.81	60.73 6.13 -10.83	58.23 6.38 -5.29	57.94 5.91 -8.25	48.90 5.57 -1.79	45.86 5.19 -2.82	45.14 4.78 -5.72	43.65 4.03 -9.60	39.64 3.66 -7.61
HOLTSVILLE_IC_9 23698	34.05 3.80 -2.70	30.02 3.35 -1.08	27.92 3.17 0.00	26.66 2.79 -0.41	26.52 2.82 0.00	27.80 3.09 0.00	29.36 3.07 -3.02	34.39 3.82 -3.06	44.97 3.92 -15.06	45.90 4.41 -13.21	44.27 4.69 -9.32	45.62 4.90 -8.47	51.53 5.14 -13.21	49.02 5.60 -6.80	52.00 5.96 -7.59	56.60 6.40 -7.81	60.73 6.13 -10.83	58.23 6.38 -5.29	57.94 5.91 -8.25	48.90 5.57 -1.79	45.86 5.19 -2.82	45.14 4.78 -5.72	43.65 4.03 -9.60	39.64 3.66 -7.61
HOWARD_WT_PWR 323690	28.57 1.02 0.00	26.58 1.00 0.00	25.59 0.84 0.00	24.34 0.80 -0.09	24.51 0.81 0.00	25.62 0.91 0.00	24.73 0.81 -0.64	28.28 0.77 0.00	28.35 1.38 -0.98	30.40 1.78 -0.34	32.53 2.18 -0.10	37.75 2.39 -3.10	37.98 2.42 -2.39	44.49 2.52 -5.35	46.85 2.46 -5.94	54.32 2.75 -9.18	48.69 2.27 -2.65	55.27 2.51 -6.19	48.31 2.58 -1.95	45.23 2.95 -0.75	40.28 2.42 0.00	36.82 2.18 0.00	32.22 2.19 0.00	30.55 2.18 0.00
HQ_GEN_CEDARS 23644	18.90 -1.29 7.36	18.90 -1.23 5.46	18.90 -1.11 4.73	18.90 -1.06 3.50	18.90 -1.11 3.69	18.90 -1.21 4.60	18.63 -1.09 3.55	23.69 -1.35 2.46	23.23 -1.32 1.44	23.52 -1.53 3.23	28.43 -1.63 0.19	29.13 -1.71 1.41	30.30 -1.79 1.08	33.18 -1.91 1.53	33.73 -2.04 2.68	36.05 -2.21 4.14	41.58 -2.19 0.00	44.28 -2.28 0.00	41.64 -2.14 0.00	39.08 -2.12 0.34	35.92 -1.93 0.00	32.86 -1.77 0.01	28.56 -1.47 0.00	26.97 -1.39 0.00
HQ_GEN_CEDARS_PROXY 323590	18.90 -1.29 7.36	18.90 -1.23 5.46	18.90 -1.11 4.73	18.90 -1.06 3.50	18.90 -1.11 3.69	18.90 -1.21 4.60	18.90 -1.09 3.28	23.42 -1.35 2.73	23.23 -1.32 1.44	23.52 -1.53 3.23	28.43 -1.63 0.19	29.13 -1.71 1.41	30.30 -1.79 1.08	33.18 -1.91 1.53	33.73 -2.04 2.68	36.05 -2.21 4.14	41.58 -2.19 0.00	44.28 -2.28 0.00	41.64 -2.14 0.00	39.08 -2.12 0.34	35.92 -1.93 0.00	32.86 -1.77 0.01	28.56 -1.47 0.00	26.97 -1.39 0.00
HQ_GEN_IMPORT 323601	24.79 -0.85 1.90	23.38 -0.79 1.41	22.76 -0.77 1.23	21.82 -0.73 0.91	22.01 -0.73 0.95	22.75 -0.77 1.19	21.90 -0.72 0.65	25.77 -0.82 0.91	24.80 -0.81 0.38	26.52 -0.91 0.86	29.24 -0.97 0.05	30.85 -1.03 0.38	31.82 -1.06 0.29	35.04 -1.17 0.41	36.50 -1.23 0.71	39.93 -1.36 1.10	42.41 -1.36 0.00	45.12 -1.44 0.00	42.42 -1.36 0.00	40.12 -1.33 0.09	36.68 -1.17 0.00	33.52 -1.11 0.00	29.07 -0.96 0.00	27.45 -0.91 0.00
HQ_GEN_WHEEL 23651	24.79 -0.85 1.90	23.38 -0.79 1.41	22.76 -0.77 1.23	21.82 -0.73 0.91	22.01 -0.73 0.95	22.75 -0.77 1.19	21.90 -0.72 0.65	25.77 -0.82 0.91	24.80 -0.81 0.38	26.52 -0.91 0.86	29.24 -0.97 0.05	30.85 -1.03 0.38	31.82 -1.06 0.29	35.04 -1.17 0.41	36.50 -1.23 0.71	39.93 -1.36 1.10	42.41 -1.36 0.00	45.12 -1.44 0.00	42.42 -1.36 0.00	40.12 -1.33 0.09	36.68 -1.17 0.00	33.52 -1.11 0.00	29.07 -0.96 0.00	27.45 -0.91 0.00
HUDSON_AVE_GT_3 23810	30.80 3.25 0.00	28.37 2.79 0.00	27.40 2.65 0.00	26.35 2.49 -0.41	26.21 2.51 0.00	27.35 2.65 0.00	28.85 2.56 -3.02	30.89 3.38 0.00	32.93 3.38 -3.57	34.43 3.82 -2.33	36.47 3.99 -2.22	40.06 4.26 -3.54	39.72 4.38 -2.17	41.98 4.80 -0.57	43.95 5.07 -0.43	48.15 5.38 -0.37	48.80 5.03 0.00	51.78 5.21 0.00	48.55 4.77 0.00	46.48 4.61 -0.33	42.61 4.39 -0.37	39.18 4.08 -0.46	33.45 3.42 0.00	31.51 3.15 0.00
HUDSON_AVE_GT_4 23540	30.80 3.25 0.00	28.37 2.79 0.00	27.40 2.65 0.00	26.35 2.49 -0.41	26.21 2.51 0.00	27.35 2.65 0.00	28.85 2.56 -3.02	30.89 3.38 0.00	32.93 3.38 -3.57	34.43 3.82 -2.33	36.47 3.99 -2.22	40.06 4.26 -3.54	39.72 4.38 -2.17	41.98 4.80 -0.57	43.95 5.07 -0.43	48.15 5.38 -0.37	48.80 5.03 0.00	51.78 5.21 0.00	48.55 4.77 0.00	46.48 4.61 -0.33	42.61 4.39 -0.37	39.18 4.08 -0.46	33.45 3.42 0.00	31.51 3.15 0.00
HUDSON_AVE_GT_5 23657	30.80 3.25 0.00	28.37 2.79 0.00	27.40 2.65 0.00	26.35 2.49 -0.41	26.21 2.51 0.00	27.35 2.65 0.00	28.85 2.56 -3.02	30.89 3.38 0.00	32.93 3.38 -3.57	34.43 3.82 -2.33	36.47 3.99 -2.22	40.06 4.26 -3.54	39.72 4.38 -2.17	41.98 4.80 -0.57	43.95 5.07 -0.43	48.15 5.38 -0.37	48.80 5.03 0.00	51.78 5.21 0.00	48.55 4.77 0.00	46.48 4.61 -0.33	42.61 4.39 -0.37	39.18 4.08 -0.46	33.45 3.42 0.00	31.51 3.15 0.00
HUDSON_AVE_10 24168	30.77 3.22 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.91 3.35 -3.57	34.38 3.76 -2.33	36.41 3.93 -2.22	39.99 4.19 -3.54	39.65 4.31 -2.17	41.91 4.73 -0.57	43.91 5.04 -0.43	48.11 5.34 -0.37	48.76 4.99 0.00	51.73 5.17 0.00	48.47 4.69 0.00	46.44 4.57 -0.33	42.58 4.35 -0.37	39.14 4.05 -0.46	33.42 3.39 0.00	31.48 3.12 0.00

HUNTER MOUNT___DRP 323613	29.89 2.34 0.00	27.55 1.97 0.00	26.68 1.93 0.00	25.76 1.85 -0.45	25.60 1.90 0.00	26.66 1.95 0.00	28.42 1.86 -3.29	29.57 2.06 0.00	31.86 2.03 -3.84	31.90 2.35 -1.27	32.61 2.45 0.09	34.66 2.55 0.15	35.73 2.62 0.06	39.68 2.86 -0.21	41.67 3.04 -0.18	45.98 3.43 -0.16	47.09 3.32 0.00	50.15 3.59 0.00	47.24 3.46 0.00	44.82 3.16 -0.13	40.96 2.95 -0.15	37.44 2.63 -0.17	32.19 2.16 0.00	30.38 2.01 0.00
HUNTINGTON_RES_REC 323705	33.74 3.50 -2.70	29.71 3.04 -1.08	27.62 2.87 0.00	26.47 2.60 -0.41	26.31 2.61 0.00	27.55 2.84 0.00	29.13 2.84 -3.02	34.14 3.57 -3.06	44.64 3.59 -15.06	45.48 3.99 -13.21	43.78 4.20 -9.32	45.20 4.48 -8.46	51.06 4.68 -13.20	48.65 5.16 -6.87	47.31 5.54 -3.32	44.84 6.02 3.56	47.27 5.65 2.15	51.74 5.96 0.79	48.33 5.56 1.02	48.50 5.11 -1.86	45.36 4.69 -2.81	44.64 4.29 -5.71	43.20 3.57 -9.60	39.38 3.40 -7.61
HUNTLEY___63 23557	27.60 0.06 0.00	25.68 0.10 0.00	24.70 -0.05 0.00	23.47 -0.05 -0.06	23.68 -0.02 0.00	24.73 0.02 0.00	23.43 -0.33 -0.48	26.84 -0.66 0.00	26.70 -0.03 -0.74	28.88 0.34 -0.25	31.27 0.82 -0.19	39.50 1.06 -6.18	38.92 0.99 -4.75	47.51 0.95 -9.95	50.99 0.81 -11.73	61.52 1.02 -18.11	49.46 0.44 -5.26	59.33 0.47 -12.30	48.27 0.61 -3.88	44.22 1.21 -1.48	38.50 0.64 -0.01	35.36 0.73 0.00	31.14 1.11 0.00	29.89 1.53 0.00
HUNTLEY___64 23558	27.60 0.06 0.00	25.68 0.10 0.00	24.70 -0.05 0.00	23.47 -0.05 -0.06	23.68 -0.02 0.00	24.73 0.02 0.00	23.43 -0.33 -0.48	26.84 -0.66 0.00	26.70 -0.03 -0.74	28.88 0.34 -0.25	31.27 0.82 -0.19	39.50 1.06 -6.18	38.92 0.99 -4.75	47.51 0.95 -9.95	50.99 0.81 -11.73	61.52 1.02 -18.11	49.46 0.44 -5.26	59.33 0.47 -12.30	48.27 0.61 -3.88	44.22 1.21 -1.48	38.50 0.64 -0.01	35.36 0.73 0.00	31.14 1.11 0.00	29.89 1.53 0.00
HUNTLEY___65 23559	27.60 0.06 0.00	25.68 0.10 0.00	24.70 -0.05 0.00	23.47 -0.05 -0.06	23.68 -0.02 0.00	24.73 0.02 0.00	23.43 -0.33 -0.48	26.84 -0.66 0.00	26.70 -0.03 -0.74	28.88 0.34 -0.25	31.27 0.82 -0.19	39.50 1.06 -6.18	38.92 0.99 -4.75	47.51 0.95 -9.95	50.99 0.81 -11.73	61.52 1.02 -18.11	49.46 0.44 -5.26	59.33 0.47 -12.30	48.27 0.61 -3.88	44.22 1.21 -1.48	38.50 0.64 -0.01	35.36 0.73 0.00	31.14 1.11 0.00	29.89 1.53 0.00
HUNTLEY___66 23560	27.60 0.06 0.00	25.68 0.10 0.00	24.70 -0.05 0.00	23.47 -0.05 -0.06	23.68 -0.02 0.00	24.73 0.02 0.00	23.43 -0.33 -0.48	26.84 -0.66 0.00	26.70 -0.03 -0.74	28.88 0.34 -0.25	31.27 0.82 -0.19	39.50 1.06 -6.18	38.92 0.99 -4.75	47.51 0.95 -9.95	50.99 0.81 -11.73	61.52 1.02 -18.11	49.46 0.44 -5.26	59.33 0.47 -12.30	48.27 0.61 -3.88	44.22 1.21 -1.48	38.50 0.64 -0.01	35.36 0.73 0.00	31.14 1.11 0.00	29.89 1.53 0.00
HUNTLEY___67 23561	27.42 -0.14 0.00	25.54 -0.05 0.00	24.55 -0.20 0.00	23.34 -0.19 -0.07	23.54 -0.16 0.00	24.59 -0.12 0.00	23.31 -0.47 -0.50	26.71 -0.80 0.00	26.54 -0.21 -0.76	28.66 0.11 -0.26	31.09 0.48 -0.35	44.28 0.68 -11.35	42.53 0.63 -8.72	55.48 0.55 -18.31	60.47 0.42 -21.60	76.30 0.55 -33.36	53.46 0.00 -9.69	69.25 0.00 -22.68	51.10 0.18 -7.15	44.97 0.71 -2.72	38.13 0.27 -0.01	35.06 0.42 0.00	30.84 0.81 0.00	29.61 1.25 0.00
HUNTLEY___68 23562	27.42 -0.14 0.00	25.54 -0.05 0.00	24.55 -0.20 0.00	23.34 -0.19 -0.07	23.54 -0.16 0.00	24.59 -0.12 0.00	23.31 -0.47 -0.50	26.71 -0.80 0.00	26.54 -0.21 -0.76	28.66 0.11 -0.26	31.09 0.48 -0.35	44.28 0.68 -11.35	42.53 0.63 -8.72	55.48 0.55 -18.31	60.47 0.42 -21.60	76.30 0.55 -33.36	53.46 0.00 -9.69	69.25 0.00 -22.68	51.10 0.18 -7.15	44.97 0.71 -2.72	38.13 0.27 -0.01	35.06 0.42 0.00	30.84 0.81 0.00	29.61 1.25 0.00
HYLAND___LFGE 323620	28.90 1.35 0.00	26.86 1.28 0.00	25.76 1.02 0.00	24.47 0.94 -0.07	24.67 0.97 0.00	25.85 1.14 0.00	24.85 1.05 -0.53	28.69 1.18 0.00	28.49 1.69 -0.81	30.60 2.04 -0.28	32.79 2.48 -0.05	36.43 2.61 -1.56	37.12 2.75 -1.20	42.21 2.89 -2.70	44.41 2.96 -3.00	50.50 3.48 -4.63	48.33 3.24 -1.33	53.30 3.63 -3.10	48.39 3.63 -0.98	45.98 4.07 -0.37	41.11 3.26 0.00	37.54 2.91 0.00	32.79 2.76 0.00	30.94 2.58 0.00
INDECK___CORINTH 23802	29.84 2.04 -0.25	27.59 1.82 -0.19	26.62 1.71 -0.16	25.83 1.69 -0.68	25.51 1.68 -0.13	26.65 1.78 -0.16	29.20 1.70 -4.23	29.51 1.92 -0.08	32.58 2.00 -4.58	32.27 2.32 -1.67	32.62 2.36 -0.01	34.82 2.52 -0.05	35.67 2.52 0.02	39.16 2.93 0.39	41.41 3.27 0.30	45.75 3.56 0.20	47.23 3.46 0.00	50.43 3.86 0.00	47.59 3.81 0.00	44.62 3.41 0.33	40.58 3.10 0.38	36.96 2.77 0.44	32.19 2.16 0.00	30.40 2.04 0.00
INDECK___ILION 23567	28.66 0.74 -0.37	26.55 0.69 -0.27	25.65 0.67 -0.24	24.22 0.59 -0.17	24.48 0.59 -0.18	25.60 0.67 -0.23	24.08 0.63 -0.18	28.32 0.69 -0.13	26.69 0.62 -0.07	29.18 0.73 -0.17	31.05 0.79 -0.01	33.14 0.81 -0.07	34.12 0.90 -0.06	37.72 1.02 -0.08	39.66 1.08 -0.14	43.79 1.19 -0.21	45.17 1.40 0.00	48.01 1.45 0.00	45.14 1.36 0.00	42.84 1.29 -0.02	39.03 1.17 0.00	35.67 1.04 0.00	30.84 0.81 0.00	29.15 0.79 0.00
INDECK___OLEAN 23982	28.41 0.85 0.00	26.43 0.84 0.00	25.44 0.69 0.00	24.22 0.68 -0.08	24.39 0.69 0.00	25.48 0.77 0.00	24.48 0.63 -0.59	27.95 0.44 0.00	27.92 1.04 -0.89	30.09 1.50 -0.31	32.48 2.00 -0.23	41.65 2.16 -7.23	41.02 2.29 -5.56	50.71 1.90 -12.19	54.07 1.85 -13.78	65.70 2.03 -21.28	51.48 1.53 -6.18	62.59 1.58 -14.44	50.04 1.71 -4.56	45.81 2.53 -1.74	39.83 1.97 -0.01	36.61 1.97 0.00	32.10 2.07 0.00	30.58 2.21 0.00
INDECK___OSWEGO 23783	26.94 -0.61 0.00	25.12 -0.46 0.00	24.28 -0.47 0.00	23.04 -0.45 -0.03	23.25 -0.45 0.00	24.24 -0.47 0.00	23.06 -0.44 -0.24	26.98 -0.52 0.00	25.99 -0.36 -0.36	27.93 -0.48 -0.12	29.80 -0.45 0.00	31.81 -0.45 0.00	32.71 -0.46 0.00	36.10 -0.51 0.00	37.87 -0.58 0.00	41.80 -0.59 0.00	43.07 -0.70 0.00	45.82 -0.75 0.00	43.12 -0.66 0.00	41.04 -0.50 0.00	37.32 -0.53 0.00	34.12 -0.52 0.00	29.64 -0.39 0.00	27.94 -0.42 0.00
INDECK___YERKES 23781	27.63 0.08 0.00	25.74 0.15 0.00	24.72 -0.02 0.00	23.50 -0.02 -0.06	23.70 0.00 0.00	24.76 0.05 0.00	23.45 -0.30 -0.48	26.90 -0.61 0.00	26.73 0.00 -0.74	28.93 0.40 -0.25	31.33 0.88 -0.19	39.54 1.10 -6.18	38.99 1.06 -4.75	47.59 1.02 -9.95	51.06 0.88 -11.73	61.57 1.06 -18.11	49.51 0.48 -5.26	59.42 0.56 -12.30	48.36 0.70 -3.88	44.26 1.24 -1.48	38.58 0.72 -0.01	35.43 0.80 0.00	31.20 1.17 0.00	29.92 1.56 0.00
INDIAN POINT_GT_1 24139	30.41 2.87 0.00	28.04 2.46 0.00	27.10 2.35 0.00	26.07 2.20 -0.41	25.93 2.23 0.00	27.03 2.32 0.00	28.52 2.26 -2.99	30.39 2.89 0.00	32.46 2.94 -3.54	33.32 3.34 -1.70	34.73 3.51 -0.97	37.51 3.71 -1.54	38.00 3.85 -0.98	41.35 4.17 -0.56	43.33 4.46 -0.42	47.55 4.79 -0.37	48.24 4.47 0.00	51.22 4.66 0.00	48.03 4.25 0.00	45.89 4.03 -0.33	42.00 3.78 -0.36	38.57 3.50 -0.44	32.94 2.91 0.00	31.06 2.70 0.00

INDIAN POINT_GT_2 23659	30.41 2.87 0.00	28.04 2.46 0.00	27.10 2.35 0.00	26.07 2.20 -0.41	25.93 2.23 0.00	27.03 2.32 0.00	28.52 2.26 -2.99	30.39 2.89 0.00	32.46 2.94 -3.54	33.32 3.34 -1.70	34.73 3.51 -0.97	37.51 3.71 -1.54	38.00 3.85 -0.98	41.35 4.17 -0.56	43.33 4.46 -0.42	47.55 4.79 -0.37	48.24 4.47 0.00	51.22 4.66 0.00	48.03 4.25 0.00	45.89 4.03 -0.33	42.00 3.78 -0.36	38.57 3.50 -0.44	32.94 2.91 0.00	31.06 2.70 0.00
INDIAN POINT_GT_3 24019	30.41 2.87 0.00	28.04 2.46 0.00	27.10 2.35 0.00	26.07 2.20 -0.41	25.93 2.23 0.00	27.03 2.32 0.00	28.52 2.26 -2.99	30.39 2.89 0.00	32.46 2.94 -3.54	33.32 3.34 -1.70	34.73 3.51 -0.97	37.51 3.71 -1.54	38.00 3.85 -0.98	41.35 4.17 -0.56	43.33 4.46 -0.42	47.55 4.79 -0.37	48.24 4.47 0.00	51.22 4.66 0.00	48.03 4.25 0.00	45.89 4.03 -0.33	42.00 3.78 -0.36	38.57 3.50 -0.44	32.94 2.91 0.00	31.06 2.70 0.00
INDIAN POINT___2 23530	30.36 2.81 0.00	28.02 2.43 0.00	27.07 2.33 0.00	26.04 2.18 -0.40	25.88 2.18 0.00	27.01 2.30 0.00	28.46 2.23 -2.95	30.37 2.86 0.00	32.40 2.91 -3.50	33.27 3.31 -1.68	34.68 3.48 -0.95	37.45 3.68 -1.52	37.95 3.81 -0.96	41.30 4.14 -0.55	43.24 4.38 -0.41	47.49 4.75 -0.36	48.19 4.42 0.00	51.18 4.61 0.00	47.98 4.20 0.00	45.80 3.95 -0.32	41.95 3.75 -0.35	38.49 3.43 -0.42	32.91 2.88 0.00	31.03 2.67 0.00
INDIAN POINT___3 23531	30.39 2.84 0.00	28.02 2.43 0.00	27.07 2.33 0.00	26.04 2.18 -0.41	25.91 2.20 0.00	27.03 2.32 0.00	28.52 2.26 -2.99	30.37 2.86 0.00	32.44 2.91 -3.54	33.26 3.31 -1.67	34.61 3.45 -0.91	37.35 3.64 -1.45	37.88 3.78 -0.92	41.28 4.10 -0.56	43.25 4.38 -0.42	47.46 4.70 -0.37	48.15 4.38 0.00	51.13 4.57 0.00	47.94 4.16 0.00	45.81 3.95 -0.33	41.93 3.71 -0.36	38.50 3.43 -0.44	32.88 2.85 0.00	31.03 2.67 0.00
IP CORINTH___1 23988	29.84 2.04 -0.25	27.59 1.82 -0.19	26.62 1.71 -0.16	25.83 1.69 -0.68	25.51 1.68 -0.13	26.65 1.78 -0.16	29.20 1.70 -4.23	29.51 1.92 -0.08	32.58 2.00 -4.58	32.27 2.32 -1.67	32.62 2.36 -0.01	34.82 2.52 -0.05	35.67 2.52 0.02	39.16 2.93 0.39	41.41 3.27 0.30	45.75 3.56 0.20	47.23 3.46 0.00	50.43 3.86 0.00	47.59 3.81 0.00	44.62 3.41 0.33	40.58 3.10 0.38	36.96 2.77 0.44	32.19 2.16 0.00	30.40 2.04 0.00
IP___TICONDEROGA 23804	30.86 3.06 -0.25	28.66 2.89 -0.19	27.56 2.65 -0.16	26.78 2.65 -0.68	26.48 2.65 -0.13	27.71 2.84 -0.16	30.20 2.70 -4.23	30.75 3.16 -0.08	33.79 3.22 -4.58	33.65 3.70 -1.67	34.04 3.78 -0.01	36.37 4.06 -0.05	37.23 4.08 0.02	40.98 4.76 0.40	43.37 5.23 0.31	47.86 5.68 0.21	49.37 5.60 0.00	52.81 6.24 0.00	49.95 5.65 0.00	46.85 5.11 0.33	42.58 4.54 0.38	38.72 3.60 0.45	33.63 3.60 0.00	31.74 3.37 0.00
ISLIP_RES_REC 323679	34.16 3.91 -2.70	30.12 3.45 -1.08	28.01 3.27 0.00	26.75 2.88 -0.41	26.59 2.89 0.00	27.90 3.19 0.00	29.45 3.16 -3.02	34.53 3.96 -3.06	45.10 4.05 -15.06	46.08 4.58 -13.21	44.45 4.87 -9.32	45.85 5.13 -8.47	51.76 5.37 -13.22	49.28 5.86 -6.80	53.20 6.23 -8.52	59.37 6.70 -10.28	63.86 6.44 -13.66	59.88 6.71 -6.61	60.27 6.21 -10.27	49.14 5.81 -1.79	46.09 5.41 -2.82	45.35 4.99 -5.73	43.83 4.20 -9.60	39.75 3.77 -7.61
JARVIS____ 23743	28.16 0.25 -0.37	26.08 0.23 -0.27	25.21 0.22 -0.24	23.84 0.21 -0.17	24.12 0.24 -0.18	25.18 0.25 -0.23	23.66 0.21 -0.18	27.88 0.25 -0.13	26.22 0.16 -0.07	28.62 0.17 -0.17	30.45 0.18 -0.01	32.52 0.19 -0.07	33.43 0.20 -0.06	36.95 0.26 -0.08	38.82 0.23 -0.14	42.86 0.26 -0.21	44.16 0.39 0.00	46.98 0.42 0.00	44.17 0.39 0.00	41.93 0.37 -0.02	38.23 0.38 0.00	34.98 0.35 0.00	30.33 0.30 0.00	28.65 0.28 0.00
JENNISON___1 23625	29.34 1.79 0.00	27.22 1.64 0.00	26.26 1.51 0.00	25.05 1.45 -0.14	25.17 1.47 0.00	26.31 1.61 0.00	25.86 1.54 -1.05	29.38 1.87 0.00	30.00 2.36 -1.64	31.53 2.69 -0.56	33.24 2.97 -0.01	35.89 3.16 -0.47	36.79 3.25 -0.37	41.25 3.74 -0.90	43.05 3.65 -0.95	48.02 4.20 -1.43	47.67 3.54 -0.35	51.30 3.91 -0.82	47.81 3.77 -0.26	45.41 3.78 -0.10	41.14 3.29 0.00	37.44 2.80 0.00	32.58 2.55 0.00	30.60 2.24 0.00
JENNISON___2 23626	29.34 1.79 0.00	27.22 1.64 0.00	26.26 1.51 0.00	25.05 1.45 -0.14	25.17 1.47 0.00	26.31 1.61 0.00	25.86 1.54 -1.05	29.38 1.87 0.00	30.00 2.36 -1.64	31.53 2.69 -0.56	33.24 2.97 -0.01	35.89 3.16 -0.47	36.79 3.25 -0.37	41.25 3.74 -0.90	43.05 3.65 -0.95	48.02 4.20 -1.43	47.67 3.54 -0.35	51.30 3.91 -0.82	47.81 3.77 -0.26	45.41 3.78 -0.10	41.14 3.29 0.00	37.44 2.80 0.00	32.58 2.55 0.00	30.60 2.24 0.00
JERICHO_RISE_WT_PWR 323719	18.81 -1.05 7.69	18.93 -0.95 5.70	18.88 -0.92 4.95	18.93 -0.87 3.66	18.99 -0.85 3.85	19.06 -0.84 4.81	18.80 -0.77 3.71	24.10 -0.82 2.58	23.68 -0.81 1.51	24.14 -0.76 3.38	29.12 -0.94 0.20	29.78 -1.00 1.48	31.01 -1.03 1.13	33.92 -1.10 1.60	34.49 -1.15 2.80	36.80 -1.27 4.32	42.50 -1.27 0.00	45.31 -1.26 0.00	42.55 -1.23 0.00	39.94 -1.25 0.35	36.72 -1.13 0.00	33.55 -1.07 0.01	29.10 -0.93 0.00	27.45 -0.91 0.00
KCE_NY_1 323755	30.06 2.26 -0.25	27.79 2.02 -0.19	26.84 1.93 -0.16	26.01 1.88 -0.68	25.72 1.90 -0.13	26.87 2.00 -0.16	29.35 1.86 -4.22	29.68 2.09 -0.08	32.69 2.13 -4.57	32.38 2.43 -1.66	32.74 2.48 -0.01	34.95 2.65 -0.05	35.81 2.65 0.02	39.21 3.00 0.41	41.44 3.31 0.32	45.77 3.60 0.22	47.23 3.46 0.00	50.38 3.82 0.00	47.50 3.72 0.00	44.52 3.32 0.34	40.53 3.06 0.39	36.95 2.77 0.46	32.25 2.22 0.00	30.55 2.18 0.00
KEDC PORT_JEFF_GT2 24210	33.99 3.75 -2.70	29.97 3.30 -1.08	27.89 3.14 0.00	26.63 2.77 -0.41	26.50 2.80 0.00	27.77 3.06 0.00	29.34 3.05 -3.02	34.36 3.80 -3.06	44.92 3.87 -15.06	45.85 4.35 -13.21	44.18 4.60 -9.32	45.56 4.84 -8.46	51.43 5.04 -13.21	48.96 5.53 -6.81	51.05 5.88 -6.72	54.21 6.32 -5.50	57.88 5.91 -8.20	56.81 6.19 -4.05	56.02 5.87 -6.37	48.82 5.48 -1.80	45.78 5.11 -2.82	45.07 4.71 -5.72	43.62 3.99 -9.60	39.61 3.63 -7.61
KEDC PORT_JEFF_GT3 24211	33.99 3.75 -2.70	29.97 3.30 -1.08	27.89 3.14 0.00	26.63 2.77 -0.41	26.50 2.80 0.00	27.77 3.06 0.00	29.34 3.05 -3.02	34.36 3.80 -3.06	44.92 3.87 -15.06	45.85 4.35 -13.21	44.18 4.60 -9.32	45.56 4.84 -8.46	51.43 5.04 -13.21	48.96 5.53 -6.81	51.05 5.88 -6.72	54.21 6.32 -5.50	57.88 5.91 -8.20	56.81 6.19 -4.05	56.02 5.87 -6.37	48.82 5.48 -1.80	45.78 5.11 -2.82	45.07 4.71 -5.72	43.62 3.99 -9.60	39.61 3.63 -7.61
KEDC_GLWD_GT4 24219	33.85 3.61 -2.70	29.79 3.12 -1.08	27.72 2.97 0.00	26.56 2.70 -0.41	26.40 2.70 0.00	27.62 2.91 0.00	29.15 2.86 -3.02	34.22 3.66 -3.06	44.74 3.69 -15.06	45.68 4.19 -13.21	44.00 4.42 -9.32	45.46 4.74 -8.46	51.29 4.91 -13.21	48.42 5.02 -6.79	48.87 5.34 -5.08	49.38 5.76 -1.22	52.52 5.43 -3.32	53.99 5.68 -1.74	51.82 5.16 -2.87	48.42 5.11 -1.78	45.59 4.92 -2.81	44.89 4.54 -5.72	43.41 3.78 -9.60	39.46 3.49 -7.61

KEDC_GLWD_GT5 24220	33.85 3.61 -2.70	29.79 3.12 -1.08	27.72 2.97 0.00	26.56 2.70 -0.41	26.40 2.70 0.00	27.62 2.91 0.00	29.15 2.86 -3.02	34.22 3.66 -3.06	44.74 3.69 -15.06	45.68 4.19 -13.21	44.00 4.42 -9.32	45.46 4.74 -8.46	51.29 4.91 -13.21	48.42 5.02 -6.79	48.87 5.34 -5.08	49.38 5.76 -1.22	52.52 5.43 -3.32	53.99 5.68 -1.74	51.82 5.16 -2.87	48.42 5.11 -1.78	45.59 4.92 -2.81	44.89 4.54 -5.72	43.41 3.78 -9.60	39.46 3.49 -7.61
KENSICO____ 23655	30.53 2.98 0.00	28.12 2.53 0.00	27.20 2.45 0.00	26.17 2.30 -0.41	26.00 2.30 0.00	27.13 2.42 0.00	28.63 2.35 -3.01	30.50 3.00 0.00	32.59 3.04 -3.56	33.56 3.45 -1.83	35.10 3.63 -1.21	38.03 3.84 -1.94	38.37 3.98 -1.21	41.50 4.32 -0.57	43.45 4.57 -0.43	47.68 4.92 -0.37	48.36 4.59 0.00	51.36 4.80 0.00	48.16 4.38 0.00	46.02 4.15 -0.33	42.12 3.90 -0.37	38.68 3.60 -0.45	33.03 3.00 0.00	31.17 2.81 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	30.36 2.81 0.00	27.96 2.38 0.00	27.02 2.28 0.00	26.00 2.16 -0.39	25.88 2.18 0.00	26.98 2.27 0.00	28.30 2.19 -2.84	30.53 3.03 0.00	32.76 3.12 -3.65	33.10 3.56 -1.25	33.98 3.72 0.00	36.22 3.97 0.00	37.30 4.08 -0.05	41.52 4.47 -0.43	43.60 4.84 -0.31	48.17 5.51 -0.27	48.28 4.51 0.00	51.41 4.84 0.00	48.20 4.42 0.00	45.91 4.15 -0.22	41.97 3.86 -0.25	38.39 3.46 -0.29	32.91 2.88 0.00	30.94 2.58 0.00
KIAC_JFK_GT1 23816	30.91 3.36 0.00	28.42 2.84 0.00	27.45 2.70 0.00	26.38 2.51 -0.41	26.21 2.51 0.00	27.40 2.69 0.00	28.90 2.61 -3.02	31.00 3.49 0.00	33.06 3.51 -3.57	34.49 3.88 -2.33	36.50 4.02 -2.22	40.09 4.29 -3.54	39.72 4.38 -2.17	42.12 4.94 -0.57	44.14 5.27 -0.43	48.36 5.60 -0.37	49.02 5.25 0.00	52.01 5.45 0.00	48.73 4.95 0.00	46.68 4.82 -0.33	42.80 4.58 -0.37	39.36 4.26 -0.46	33.63 3.60 0.00	31.65 3.29 0.00
KIAC_JFK_GT2 23817	30.91 3.36 0.00	28.42 2.84 0.00	27.45 2.70 0.00	26.38 2.51 -0.41	26.21 2.51 0.00	27.40 2.69 0.00	28.90 2.61 -3.02	31.00 3.49 0.00	33.06 3.51 -3.57	34.49 3.88 -2.33	36.50 4.02 -2.22	40.09 4.29 -3.54	39.72 4.38 -2.17	42.12 4.94 -0.57	44.14 5.27 -0.43	48.36 5.60 -0.37	49.02 5.25 0.00	52.01 5.45 0.00	48.73 4.95 0.00	46.68 4.82 -0.33	42.80 4.58 -0.37	39.36 4.26 -0.46	33.63 3.60 0.00	31.65 3.29 0.00
KINTIGH____ 23543	27.08 -0.47 0.00	25.23 -0.36 0.00	24.28 -0.47 0.00	23.06 -0.45 -0.06	23.28 -0.43 0.00	24.31 -0.40 0.00	23.01 -0.68 -0.41	26.54 -0.96 0.00	26.12 -0.49 -0.63	28.19 -0.31 -0.21	30.13 -0.06 0.06	30.30 0.06 2.02	31.65 0.03 1.55	33.06 -0.07 3.48	34.45 -0.19 3.81	36.39 -0.13 5.88	41.47 -0.57 1.73	41.91 -0.61 4.05	42.07 -0.44 1.28	41.09 0.04 0.49	37.55 -0.30 0.00	34.50 -0.14 0.00	30.27 0.24 0.00	28.98 0.62 0.00
LACHUTE____HYDRO 323717	30.86 3.06 -0.25	28.66 2.89 -0.19	27.56 2.65 -0.16	26.78 2.65 -0.68	26.48 2.65 -0.13	27.71 2.84 -0.16	30.20 2.70 -4.23	30.75 3.16 -0.08	33.79 3.22 -4.58	33.65 3.70 -1.67	34.04 3.78 -0.01	36.37 4.06 -0.05	37.23 4.08 0.02	40.98 4.76 0.40	43.37 5.23 0.31	47.86 5.68 0.21	49.37 5.60 0.00	52.81 6.24 0.00	49.95 6.17 0.00	46.85 5.65 0.33	42.58 5.11 0.38	38.72 4.54 0.45	33.63 3.60 0.00	31.74 3.37 0.00
LEDERLE____ 23769	30.47 2.92 0.00	28.09 2.51 0.00	27.15 2.40 0.00	26.10 2.25 -0.40	25.98 2.28 0.00	27.10 2.40 0.00	28.51 2.33 -2.91	30.45 2.94 0.00	32.47 3.01 -3.46	33.27 3.45 -1.54	34.58 3.63 -0.70	37.21 3.84 -1.11	37.87 3.98 -0.72	41.47 4.32 -0.53	43.42 4.57 -0.40	47.74 5.00 -0.35	48.46 4.69 0.00	51.45 4.89 0.00	48.25 4.47 0.00	46.04 4.19 -0.31	42.13 3.94 -0.34	38.65 3.60 -0.41	33.03 3.00 0.00	31.14 2.78 0.00
LINDEN COGEN____ 23786	30.66 3.11 0.00	28.24 2.66 0.00	27.27 2.53 0.00	26.26 2.39 -0.41	26.09 2.39 0.00	27.28 2.57 0.00	28.76 2.47 -3.02	30.78 3.27 0.00	32.80 3.25 -3.57	34.29 3.68 -2.33	36.29 3.81 -2.22	39.83 4.03 -3.54	39.56 4.21 -2.17	41.76 4.58 -0.57	43.76 4.88 -0.43	47.89 5.13 -0.37	48.54 4.77 0.00	51.45 4.89 0.00	48.25 4.47 0.00	46.23 4.36 -0.33	42.46 4.24 -0.37	39.00 3.91 -0.46	33.36 3.33 0.00	31.40 3.04 0.00
LIPA_MISC_IPP 23656	33.83 3.58 -2.70	29.81 3.15 -1.08	27.74 2.99 0.00	26.49 2.63 -0.41	26.33 2.63 0.00	27.60 2.89 0.00	29.20 2.91 -3.02	34.20 3.63 -3.06	44.76 3.72 -15.06	45.68 4.19 -13.21	44.00 4.42 -9.32	45.37 4.65 -8.46	51.23 4.84 -13.21	48.69 5.27 -6.80	51.08 5.61 -7.02	54.73 6.02 -6.32	58.69 5.78 -9.14	57.10 6.05 -4.49	56.38 5.56 -7.04	48.56 5.23 -1.79	45.56 4.88 -2.82	44.86 4.50 -5.72	43.44 3.81 -9.60	39.38 3.40 -7.61
LISF____SOLAR 323691	33.88 3.64 -2.70	29.86 3.20 -1.08	27.79 3.04 0.00	26.52 2.65 -0.41	26.38 2.68 0.00	27.65 2.94 0.00	29.22 2.93 -3.02	34.22 3.66 -3.06	44.82 3.77 -15.06	45.74 4.24 -13.21	44.09 4.51 -9.32	45.40 4.68 -8.46	51.29 4.91 -13.21	48.76 5.35 -6.80	51.27 5.69 -7.13	55.11 6.11 -6.61	59.11 5.87 -9.47	57.36 6.15 -4.64	56.71 5.65 -7.28	48.64 5.32 -1.79	45.63 4.96 -2.82	44.93 4.57 -5.72	43.50 3.88 -9.60	39.44 3.46 -7.61
LITTLE FALLS____HYD 24013	29.24 1.32 -0.37	27.08 1.23 -0.27	26.17 1.19 -0.24	24.71 1.08 -0.17	24.98 1.09 -0.18	26.12 1.19 -0.23	24.56 1.12 -0.18	28.93 1.29 -0.13	27.29 1.22 -0.07	29.83 1.39 -0.17	31.78 1.51 -0.01	33.94 1.61 -0.07	34.92 1.69 -0.06	38.60 1.90 -0.08	40.58 2.00 -0.14	44.76 2.16 -0.21	46.22 2.45 0.00	49.12 2.56 0.00	46.19 2.41 0.00	43.75 2.20 -0.02	39.86 2.00 0.00	36.40 1.77 0.00	31.50 1.47 0.00	29.75 1.39 0.00
LI_NEWBRDGE____DRP 323616	33.61 3.36 -2.70	29.58 2.92 -1.08	27.52 2.77 0.00	26.38 2.51 -0.41	26.24 2.54 0.00	27.43 2.72 0.00	28.99 2.70 -3.02	33.98 3.41 -3.06	44.48 3.43 -15.06	45.37 3.88 -13.21	43.64 4.06 -9.32	45.04 4.32 -8.46	50.86 4.48 -13.21	48.27 4.87 -6.79	48.69 5.15 -5.08	49.16 5.55 -1.22	52.30 5.21 -3.32	53.75 5.45 -1.74	51.64 4.99 -2.87	48.05 4.73 -1.78	45.13 4.46 -2.81	44.47 4.12 -5.72	43.08 3.45 -9.60	39.21 3.23 -7.61
LOCKPORT____CC1 323769	27.21 -0.33 0.01	25.32 -0.26 0.01	24.34 -0.40 0.01	23.13 -0.38 -0.06	23.34 -0.35 0.01	24.38 -0.32 0.01	23.05 -0.68 -0.46	26.45 -1.05 0.01	26.25 -0.44 -0.70	28.40 -0.11 -0.23	30.54 0.30 0.01	32.48 0.45 0.22	33.40 0.40 0.17	36.74 0.29 0.17	38.22 0.15 0.39	42.05 0.26 0.59	43.27 -0.30 0.20	45.79 -0.32 0.45	43.50 -0.13 0.15	41.98 0.50 0.06	37.88 0.04 0.01	34.80 0.17 0.01	30.65 0.63 0.01	29.46 1.11 0.01
LOCKPORT____CC2 323770	27.21 -0.33 0.01	25.32 -0.26 0.01	24.34 -0.40 0.01	23.13 -0.38 -0.06	23.34 -0.35 0.01	24.38 -0.32 0.01	23.05 -0.68 -0.46	26.45 -1.05 0.01	26.25 -0.44 -0.70	28.40 -0.11 -0.23	30.54 0.30 0.01	32.48 0.45 0.22	33.40 0.40 0.17	36.74 0.29 0.17	38.22 0.15 0.39	42.05 0.26 0.59	43.27 -0.30 0.20	45.79 -0.32 0.45	43.50 -0.13 0.15	41.98 0.50 0.06	37.88 0.04 0.01	34.80 0.17 0.01	30.65 0.63 0.01	29.46 1.11 0.01

LOCKPORT__CC3 323771	27.21 -0.33 0.01	25.32 -0.26 0.01	24.34 -0.40 0.01	23.13 -0.38 -0.06	23.34 -0.35 0.01	24.38 -0.32 0.01	23.05 -0.68 -0.46	26.45 -1.05 0.01	26.25 -0.44 -0.70	28.40 -0.11 -0.23	30.54 0.30 0.01	32.48 0.45 0.22	33.40 0.40 0.17	36.74 0.29 0.17	38.22 0.15 0.39	42.05 0.26 0.59	43.27 -0.30 0.20	45.79 -0.32 0.45	43.50 -0.13 0.15	41.98 0.50 0.06	37.88 0.04 0.01	34.80 0.17 0.01	30.65 0.63 0.01	29.46 1.11 0.01
LONG_LAKE_PHOENIX 24014	27.11 -0.44 0.00	25.28 -0.31 0.00	24.40 -0.35 0.00	23.16 -0.33 -0.03	23.37 -0.33 0.00	24.39 -0.32 0.00	23.21 -0.30 -0.24	27.12 -0.39 0.00	26.15 -0.21 -0.37	28.13 -0.28 -0.13	30.05 -0.21 0.00	32.06 -0.19 0.00	32.98 -0.20 0.00	36.36 -0.25 0.00	38.14 -0.31 0.00	42.10 -0.29 0.00	43.33 -0.44 0.00	46.14 -0.42 0.00	43.43 -0.35 0.00	41.33 -0.21 0.00	37.55 -0.30 0.00	34.32 -0.31 0.00	29.85 -0.18 0.00	28.13 -0.23 0.00
LOVETT__3 23632	30.33 2.78 0.00	27.99 2.40 0.00	27.05 2.30 0.00	26.01 2.16 -0.40	25.88 2.18 0.00	26.98 2.27 0.00	28.40 2.21 -2.92	30.34 2.83 0.00	32.35 2.88 -3.47	33.12 3.28 -1.56	34.43 3.45 -0.73	37.03 3.61 -1.16	37.70 3.78 -0.75	41.25 4.10 -0.54	43.19 4.34 -0.40	47.45 4.70 -0.35	48.15 4.38 0.00	51.13 4.57 0.00	47.94 4.16 0.00	45.79 3.95 -0.31	41.91 3.71 -0.35	38.44 3.40 -0.41	32.88 2.85 0.00	31.00 2.64 0.00
LOVETT__4 23642	30.33 2.78 0.00	27.99 2.40 0.00	27.05 2.30 0.00	26.01 2.16 -0.40	25.88 2.18 0.00	26.98 2.27 0.00	28.40 2.21 -2.92	30.34 2.83 0.00	32.35 2.88 -3.47	33.12 3.28 -1.56	34.43 3.45 -0.73	37.03 3.61 -1.16	37.70 3.78 -0.75	41.25 4.10 -0.54	43.19 4.34 -0.40	47.45 4.70 -0.35	48.15 4.38 0.00	51.13 4.57 0.00	47.94 4.16 0.00	45.79 3.95 -0.31	41.91 3.71 -0.35	38.44 3.40 -0.41	32.88 2.85 0.00	31.00 2.64 0.00
LOVETT__5 23593	30.33 2.78 0.00	27.99 2.40 0.00	27.05 2.30 0.00	26.01 2.16 -0.40	25.88 2.18 0.00	26.98 2.27 0.00	28.40 2.21 -2.92	30.34 2.83 0.00	32.35 2.88 -3.47	33.12 3.28 -1.56	34.43 3.45 -0.73	37.03 3.61 -1.16	37.70 3.78 -0.75	41.25 4.10 -0.54	43.19 4.34 -0.40	47.45 4.70 -0.35	48.15 4.38 0.00	51.13 4.57 0.00	47.94 4.16 0.00	45.79 3.95 -0.31	41.91 3.71 -0.35	38.44 3.40 -0.41	32.88 2.85 0.00	31.00 2.64 0.00
LOWER RAQUET__HYD 24057	19.73 -1.60 6.22	19.46 -1.51 4.61	19.33 -1.41 4.00	19.16 -1.34 2.96	19.09 -1.49 3.12	19.16 -1.66 3.89	18.78 -1.49 3.00	23.66 -1.76 2.09	23.08 -1.69 1.22	23.65 -1.89 2.74	27.92 -2.18 0.16	28.80 -2.26 1.20	29.90 -2.35 0.92	32.87 -2.45 1.30	33.49 -2.69 2.27	36.01 -2.88 3.50	40.88 -2.89 0.00	43.63 -2.93 0.00	40.98 -2.80 0.00	38.55 -2.70 0.28	35.39 -2.46 0.00	32.45 -2.18 0.01	28.26 -1.77 0.00	26.77 -1.59 0.00
LOWER__HUDSON 24059	29.73 1.96 -0.23	27.47 1.71 -0.17	26.55 1.66 -0.15	25.73 1.62 -0.66	25.45 1.63 -0.11	26.55 1.70 -0.14	28.98 1.58 -0.42	29.31 1.73 -0.08	32.22 1.74 -0.49	31.95 2.04 -1.62	32.26 2.00 -0.01	34.43 2.13 -0.04	35.29 2.16 0.03	38.51 2.38 0.49	40.67 2.62 0.39	44.90 2.80 0.29	46.35 2.58 0.00	49.36 2.79 0.00	46.50 2.72 0.00	43.51 2.37 0.39	39.60 2.19 0.45	36.15 2.04 0.53	31.68 1.65 0.00	30.06 1.70 0.00
LWR__OSWEGATCHIE_HYD 23850	22.32 -1.10 4.12	21.50 -1.02 3.06	21.10 -0.99 2.66	20.58 -0.92 1.96	20.64 -0.99 2.07	21.04 -1.09 2.58	20.31 -0.98 1.99	25.02 -1.10 1.39	24.32 -0.96 0.71	25.42 -1.07 1.78	28.94 -1.21 0.11	30.24 -1.23 0.80	31.27 -1.29 0.61	34.47 -1.28 0.86	35.40 -1.54 1.51	38.54 -1.52 2.33	42.24 -1.53 0.00	45.07 -1.49 0.00	42.42 -1.36 0.00	40.18 -1.16 0.19	36.68 -1.17 0.00	33.49 -1.14 0.00	29.16 -0.87 0.00	27.45 -0.91 0.00
LYONS_FALL_HYD 23570	27.00 0.33 0.88	25.24 0.31 0.65	24.45 0.27 0.57	23.32 0.28 0.42	23.55 0.29 0.44	24.48 0.32 0.55	23.10 0.26 0.42	27.62 0.41 0.30	26.43 0.49 0.05	28.52 0.59 0.35	30.90 0.66 0.02	32.83 0.74 0.17	33.80 0.76 0.13	37.49 1.06 0.19	38.96 0.84 0.33	42.98 1.10 0.51	44.91 1.14 0.00	47.87 1.30 0.00	45.05 1.27 0.00	42.86 1.37 0.04	38.91 1.06 0.00	35.53 0.90 0.00	30.90 0.87 0.00	28.98 0.62 0.00
MADISON__COUNTY_LFGE 323628	28.35 0.80 0.00	26.33 0.74 0.00	25.44 0.69 0.00	24.13 0.66 -0.02	24.36 0.66 0.00	25.45 0.74 0.00	23.88 0.47 -0.14	28.19 0.69 0.00	27.11 0.83 -0.29	29.37 0.99 -0.10	31.43 1.18 0.00	33.51 1.26 0.00	34.47 1.29 0.00	38.27 1.65 0.00	39.95 1.50 0.00	44.25 1.86 0.00	45.52 1.75 0.00	48.52 1.96 0.00	45.62 1.84 0.00	43.41 1.87 0.00	39.14 1.29 0.00	36.02 1.39 0.00	31.32 1.29 0.00	29.41 1.05 0.00
MAPLE RIDGE_WT_1 323574	30.90 -0.22 -3.57	28.05 -0.18 -2.65	26.90 -0.15 -2.30	25.02 -0.12 -1.68	25.37 -0.12 -1.79	26.82 -0.12 -2.23	24.77 -0.09 -1.59	28.59 -0.11 -1.20	26.43 -0.16 -0.60	29.64 -0.17 -1.53	30.20 -0.15 -0.09	32.78 -0.16 -0.68	33.53 -0.17 -0.52	37.17 -0.18 -0.74	39.55 -0.19 -1.29	44.18 -0.21 -2.00	43.64 -0.13 0.00	46.43 -0.14 0.00	43.65 -0.13 0.00	41.57 -0.12 -0.16	37.74 -0.11 0.00	34.53 -0.10 0.00	29.97 -0.06 0.00	28.28 -0.08 0.00
MAPLE RIDGE_WT_2 323611	30.90 -0.22 -3.57	28.05 -0.18 -2.65	26.90 -0.15 -2.30	25.02 -0.12 -1.68	25.37 -0.12 -1.79	26.82 -0.12 -2.23	24.77 -0.09 -1.59	28.59 -0.11 -1.20	26.43 -0.16 -0.60	29.64 -0.17 -1.53	30.20 -0.15 -0.09	32.78 -0.16 -0.68	33.53 -0.17 -0.52	37.17 -0.18 -0.74	39.55 -0.19 -1.29	44.18 -0.21 -2.00	43.64 -0.13 0.00	46.43 -0.14 0.00	43.65 -0.13 0.00	41.57 -0.12 -0.16	37.74 -0.11 0.00	34.53 -0.10 0.00	29.97 -0.06 0.00	28.28 -0.08 0.00
MARBLE_RIVER_WT_PWR 323696	18.80 -0.91 7.85	18.92 -0.84 5.82	18.88 -0.82 5.05	18.97 -0.75 3.73	19.03 -0.73 3.93	19.06 -0.74 4.91	18.84 -0.65 3.78	24.16 -0.72 2.63	23.78 -0.68 1.54	24.21 -0.62 3.45	29.27 -0.79 0.20	29.91 -0.84 1.51	31.15 -0.86 1.16	34.07 -0.91 1.63	34.63 -0.96 2.86	36.92 -1.06 4.41	42.76 -1.00 0.00	45.54 -1.02 0.00	42.77 -1.01 0.00	40.14 -1.04 0.36	36.91 -0.94 0.00	33.73 -0.90 0.01	29.25 -0.78 0.00	27.60 -0.76 0.00
MARSH_HILL_WT_PWR 323713	28.57 1.02 0.00	26.56 0.97 0.00	25.57 0.82 0.00	24.32 0.77 -0.09	24.51 0.81 0.00	25.62 0.91 0.00	24.67 0.77 -0.64	28.25 0.74 0.00	28.31 1.35 -0.97	30.37 1.75 -0.33	32.48 2.12 -0.10	37.91 2.35 -3.30	38.10 2.39 -2.54	44.78 2.49 -5.67	47.18 2.42 -6.31	54.85 2.72 -9.74	48.81 2.23 -2.81	55.56 2.42 -6.58	48.39 2.54 -2.07	45.19 2.86 -0.79	40.21 2.35 0.00	36.75 2.11 0.00	32.16 2.13 0.00	30.52 2.15 0.00
MG INDUSTRY__DRP 24185	29.17 1.63 0.00	27.02 1.43 0.00	26.16 1.41 0.00	25.36 1.38 -0.52	25.08 1.37 0.00	26.12 1.41 0.00	28.41 1.33 -3.81	28.85 1.35 0.00	31.66 1.40 -4.27	31.33 1.61 -1.43	31.79 1.60 0.07	33.86 1.71 0.11	34.81 1.72 0.09	38.30 1.90 0.22	40.33 2.07 0.19	44.42 2.20 0.17	45.69 1.92 0.00	48.66 2.10 0.00	45.75 1.97 0.00	43.15 1.78 0.17	39.32 1.66 0.19	35.97 1.56 0.23	31.29 1.26 0.00	29.64 1.28 0.00

MID___OSWEGATCHIE_HYD 23849	22.32 -1.10 4.12	21.50 -1.02 3.06	21.10 -0.99 2.66	20.58 -0.92 1.96	20.64 -0.99 2.07	21.04 -1.09 2.58	20.31 -0.98 1.99	25.02 -1.10 1.39	24.32 -0.96 0.71	25.42 -1.07 1.78	28.94 -1.21 0.11	30.24 -1.23 0.80	31.27 -1.29 0.61	34.47 -1.28 0.86	35.40 -1.54 1.51	38.54 -1.52 2.33	42.24 -1.53 0.00	45.07 -1.49 0.00	42.42 -1.36 0.00	40.18 -1.16 0.19	36.68 -1.17 0.00	33.49 -1.14 0.00	29.16 -0.87 0.00	27.45 -0.91 0.00
MID___RAQUETTE_HYD 23851	19.73 -1.60 6.22	19.46 -1.51 4.61	19.33 -1.41 4.00	19.16 -1.34 2.96	19.09 -1.49 3.12	19.16 -1.66 3.89	18.78 -1.49 3.00	23.66 -1.76 2.09	23.08 -1.69 1.22	23.65 -1.89 2.74	27.92 -2.18 0.16	28.80 -2.26 1.20	29.90 -2.35 0.92	32.87 -2.45 1.30	33.49 -2.69 2.27	36.01 -2.88 3.50	40.88 -2.89 0.00	43.63 -2.93 0.00	40.98 -2.80 0.00	38.55 -2.70 0.28	35.39 -2.46 0.00	32.45 -2.18 0.01	28.26 -1.77 0.00	26.77 -1.59 0.00
MILLIKEN___1 23584	28.26 0.72 0.00	26.30 0.72 0.00	25.37 0.62 0.00	24.12 0.59 -0.08	24.29 0.59 0.00	25.38 0.67 0.00	24.51 0.63 -0.61	28.22 0.71 0.00	27.92 0.99 -0.94	29.74 1.13 -0.32	31.54 1.27 -0.01	33.96 1.35 -0.35	34.84 1.39 -0.27	38.77 1.54 -0.61	40.61 1.50 -0.67	45.16 1.74 -1.03	45.40 1.36 -0.27	48.79 1.58 -0.64	45.64 1.66 -0.20	43.40 1.78 -0.08	39.33 1.47 0.00	35.92 1.28 0.00	31.23 1.20 0.00	29.41 1.05 0.00
MILLIKEN___2 23585	28.26 0.72 0.00	26.30 0.72 0.00	25.37 0.62 0.00	24.12 0.59 -0.08	24.29 0.59 0.00	25.38 0.67 0.00	24.51 0.63 -0.61	28.22 0.71 0.00	27.92 0.99 -0.94	29.74 1.13 -0.32	31.54 1.27 -0.01	33.96 1.35 -0.35	34.84 1.39 -0.27	38.77 1.54 -0.61	40.61 1.50 -0.67	45.16 1.74 -1.03	45.40 1.36 -0.27	48.79 1.58 -0.64	45.64 1.66 -0.20	43.40 1.78 -0.08	39.33 1.47 0.00	35.92 1.28 0.00	31.23 1.20 0.00	29.41 1.05 0.00
MILLIKEN___DIESEL 23629	28.26 0.72 0.00	26.30 0.72 0.00	25.37 0.62 0.00	24.12 0.59 -0.08	24.29 0.59 0.00	25.38 0.67 0.00	24.51 0.63 -0.61	28.22 0.71 0.00	27.92 0.99 -0.94	29.74 1.13 -0.32	31.54 1.27 -0.01	33.96 1.35 -0.35	34.84 1.39 -0.27	38.77 1.54 -0.61	40.61 1.50 -0.67	45.16 1.74 -1.03	45.40 1.36 -0.27	48.79 1.58 -0.64	45.64 1.66 -0.20	43.40 1.78 -0.08	39.33 1.47 0.00	35.92 1.28 0.00	31.23 1.20 0.00	29.41 1.05 0.00
MILLSEAT___LFGE 323607	27.60 0.06 0.01	25.68 0.10 0.01	24.64 -0.10 0.01	23.41 -0.09 -0.05	23.62 -0.07 0.01	24.70 0.00 0.01	23.43 -0.28 -0.44	26.97 -0.52 0.01	26.69 0.03 -0.67	28.87 0.37 -0.22	31.02 0.79 0.02	32.86 1.00 0.40	33.86 0.99 0.31	36.82 0.95 0.75	38.62 0.89 0.72	42.35 1.06 1.11	44.04 0.61 0.35	46.46 0.70 0.80	44.35 0.83 0.26	42.85 1.41 0.10	38.68 0.83 0.01	35.46 0.83 0.01	31.19 1.17 0.01	29.86 1.50 0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	30.44 2.89 0.00	28.06 2.48 0.00	27.12 2.38 0.00	26.09 2.23 -0.41	25.95 2.25 0.00	27.08 2.37 0.00	28.55 2.28 -3.00	30.42 2.91 0.00	32.50 2.96 -3.55	33.35 3.36 -1.70	34.77 3.54 -0.97	37.55 3.74 -1.55	38.04 3.88 -0.98	41.39 4.21 -0.56	43.33 4.46 -0.42	47.55 4.79 -0.37	48.24 4.47 0.00	51.27 4.70 0.00	48.07 4.29 0.00	45.89 4.03 -0.33	42.04 3.82 -0.37	38.57 3.50 -0.44	32.94 2.91 0.00	31.08 2.72 0.00
MODEL_CITY_ENERGY 24167	26.79 -0.74 0.02	24.95 -0.61 0.02	23.99 -0.74 0.02	22.80 -0.70 -0.05	23.00 -0.69 0.02	24.03 -0.67 0.02	22.72 -1.00 -0.45	26.03 -1.46 0.02	25.85 -0.83 -0.70	27.95 -0.57 -0.23	30.02 -0.15 0.09	29.88 -0.03 2.35	31.27 -0.10 1.81	31.94 -0.29 4.39	33.58 -0.46 4.41	35.21 -0.38 6.80	40.75 -1.00 2.01	40.81 -1.07 4.69	41.51 -0.79 1.49	40.79 -0.17 0.58	37.27 -0.57 0.02	34.24 -0.38 0.02	30.19 0.18 0.02	29.06 0.71 0.02
MODERN_LFGE___ 323580	26.79 -0.74 0.02	24.95 -0.61 0.02	23.99 -0.74 0.02	22.80 -0.70 -0.05	23.00 -0.69 0.02	24.03 -0.67 0.02	22.72 -1.00 -0.45	26.03 -1.46 0.02	25.85 -0.83 -0.70	27.95 -0.57 -0.23	30.02 -0.15 0.09	29.88 -0.03 2.35	31.27 -0.10 1.81	31.94 -0.29 4.39	33.58 -0.46 4.41	35.21 -0.38 6.80	40.75 -1.00 2.01	40.81 -1.07 4.69	41.51 -0.79 1.49	40.79 -0.17 0.58	37.27 -0.57 0.02	34.24 -0.38 0.02	30.19 0.18 0.02	29.06 0.71 0.02
MOHAWK_PAPER___DRP 24187	29.45 1.90 0.00	27.25 1.66 0.00	26.38 1.63 0.00	25.59 1.60 -0.54	25.31 1.61 0.00	26.36 1.66 0.00	28.79 1.56 -3.96	29.10 1.59 0.00	32.03 1.64 -4.40	31.69 1.90 -1.51	32.13 1.88 0.00	34.26 2.00 0.00	35.14 2.02 0.05	38.47 2.27 0.42	40.54 2.46 0.37	44.70 2.63 0.32	46.18 2.41 0.00	49.17 2.61 0.00	46.27 2.49 0.00	43.46 2.24 0.32	39.58 2.08 0.35	36.16 1.94 0.42	31.59 1.56 0.00	29.92 1.56 0.00
MONGAUP___HYD 23641	30.06 2.51 0.00	27.71 2.12 0.00	26.78 2.03 0.00	25.80 1.97 -0.38	25.69 1.99 0.00	26.81 2.10 0.00	28.04 2.00 -2.76	30.01 2.50 0.00	31.84 2.52 -3.33	32.52 2.89 -1.35	33.67 3.00 -0.42	36.08 3.16 -0.66	36.90 3.28 -0.45	40.55 3.44 -0.49	42.50 3.69 -0.36	46.60 3.90 -0.32	47.45 3.68 0.00	50.61 4.05 0.00	47.50 3.72 0.00	45.30 3.49 -0.28	41.64 3.48 -0.31	38.08 3.08 -0.37	32.70 2.67 0.00	30.80 2.44 0.00
MONTAUK___DIESEL 23721	34.87 4.63 -2.70	30.76 4.09 -1.08	28.66 3.91 0.00	27.29 3.42 -0.41	27.14 3.44 0.00	28.46 3.75 0.00	30.04 3.75 -3.02	35.27 4.70 -3.06	45.96 4.91 -15.06	47.15 5.66 -13.21	45.69 6.11 -9.32	47.24 6.52 -8.46	53.18 6.80 -13.21	50.78 7.36 -6.80	53.27 7.77 -7.05	57.14 8.35 -6.40	61.18 8.18 -9.22	59.66 8.57 -4.53	58.76 7.88 -7.10	50.68 7.35 -1.79	47.37 6.70 -2.82	46.49 6.13 -5.72	44.76 5.13 -9.60	40.49 4.51 -7.61
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.72 3.17 0.00	28.29 2.71 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.14 2.44 0.00	27.28 2.57 0.00	28.78 2.49 -3.02	30.75 3.24 0.00	32.83 3.27 -3.57	34.49 3.70 -2.50	36.69 3.87 -2.56	40.44 4.10 -4.08	39.91 4.25 -2.49	41.80 4.61 -0.57	43.80 4.92 -0.43	47.98 5.21 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.32 4.45 -0.33	42.43 4.20 -0.37	39.01 3.91 -0.46	33.30 3.27 0.00	31.40 3.04 0.00
MUNSVILLE_WIND_PWR 323609	29.92 2.37 0.00	27.76 2.17 0.00	26.75 2.00 0.00	25.51 1.92 -0.13	25.69 1.99 0.00	26.88 2.17 0.00	26.30 2.10 -0.94	30.06 2.56 0.00	30.44 2.99 -1.46	32.09 3.31 -0.50	33.93 3.66 -0.01	36.62 3.90 -0.46	37.51 3.98 -0.36	42.18 4.69 -0.87	43.91 4.53 -0.93	49.04 5.26 -1.40	48.89 4.77 -0.35	52.74 5.35 -0.82	49.25 5.21 -0.26	46.83 5.19 -0.10	42.39 4.54 0.00	38.45 3.81 0.00	33.51 3.48 0.00	31.31 2.95 0.00
N SALMON___HYD 24042	19.27 -0.97 7.32	19.26 -0.90 5.43	19.17 -0.87 4.71	19.15 -0.82 3.48	19.20 -0.83 3.67	19.29 -0.84 4.58	19.02 -0.72 3.53	24.28 -0.77 2.45	23.83 -0.73 1.43	24.47 -0.60 3.22	29.16 -0.91 0.19	29.91 -0.94 1.41	31.10 -0.99 1.08	34.07 -1.03 1.52	34.70 -1.08 2.67	37.09 -1.19 4.12	42.59 -1.18 0.00	45.40 -1.16 0.00	42.69 -1.09 0.00	40.08 -1.12 0.33	36.79 -1.06 0.00	33.62 -1.01 0.01	29.16 -0.87 0.00	27.54 -0.82 0.00

N.E_GEN_SANDY PD 24062	29.78 2.23 0.00	27.50 1.92 0.00	26.65 1.91 0.00	25.74 1.81 -0.48	25.53 1.83 0.00	26.59 1.88 0.00	28.84 1.79 -3.78	29.30 2.06 0.27	32.02 2.03 -4.00	31.90 2.29 -1.33	32.47 2.30 0.09	34.54 2.42 0.14	35.25 2.45 0.38	37.00 2.67 2.29	39.30 2.89 2.03	43.70 3.09 1.78	46.57 2.80 0.00	49.50 2.94 0.00	46.54 2.76 0.00	42.30 2.45 1.69	38.32 2.35 1.88	34.60 2.18 2.22	31.83 1.80 0.00	30.23 1.87 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	30.39 2.84 0.00	28.02 2.43 0.00	27.07 2.33 0.00	26.06 2.20 -0.40	25.91 2.20 0.00	27.03 2.32 0.00	28.44 2.26 -2.92	30.37 2.86 0.00	32.37 2.91 -3.47	33.17 3.34 -1.55	34.48 3.51 -0.71	37.10 3.71 -1.14	37.75 3.85 -0.74	41.33 4.17 -0.54	43.30 4.46 -0.40	47.57 4.83 -0.35	48.28 4.51 0.00	51.27 4.70 0.00	48.07 4.29 0.00	45.87 4.03 -0.31	41.98 3.78 -0.34	38.51 3.46 -0.41	32.94 2.91 0.00	31.03 2.67 0.00
NARROWS_GT1_1 24228	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT1_2 24229	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT1_3 24230	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT1_4 24231	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT1_5 24232	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT1_6 24233	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT1_7 24234	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT1_8 24235	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT2_1 24236	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT2_2 24237	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT2_3 24238	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT2_4 24239	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT2_5 24240	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01

NARROWS_GT2_6 24241	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT2_7 24242	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NARROWS_GT2_8 24243	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.89 2.34 0.00	27.55 1.97 0.00	26.68 1.93 0.00	25.76 1.85 -0.45	25.60 1.90 0.00	26.66 1.95 0.00	28.42 1.86 -3.29	29.57 2.06 0.00	31.86 2.03 -3.84	31.90 2.35 -1.27	32.61 2.45 0.09	34.66 2.55 0.15	35.73 2.62 0.06	39.68 2.86 -0.21	41.67 3.04 -0.18	45.98 3.43 -0.16	47.09 3.32 0.00	50.15 3.59 0.00	47.24 3.46 0.00	44.82 3.16 -0.13	40.96 2.95 -0.15	37.44 2.63 -0.17	32.19 2.16 0.00	30.38 2.01 0.00
NEG CAPITAL___MECHNVIL 23645	30.08 2.29 -0.24	27.79 2.02 -0.18	26.84 1.93 -0.16	26.00 1.88 -0.67	25.72 1.90 -0.12	26.86 2.00 -0.15	29.33 1.86 -4.19	29.68 2.09 -0.08	32.67 2.13 -4.55	32.39 2.46 -1.65	32.74 2.48 -0.01	34.95 2.65 -0.05	35.83 2.69 0.03	39.22 3.04 0.44	41.41 3.31 0.34	45.75 3.60 0.24	47.27 3.50 0.00	50.38 3.82 0.00	47.50 3.72 0.00	44.50 3.32 0.36	40.51 3.06 0.41	36.92 2.77 0.49	32.25 2.22 0.00	30.55 2.18 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.97 -0.58 0.00	25.12 -0.46 0.00	24.18 -0.57 0.00	22.94 -0.56 -0.05	23.16 -0.54 0.00	24.19 -0.52 0.00	23.05 -0.58 -0.37	26.76 -0.74 0.00	26.16 -0.39 -0.56	28.14 -0.34 -0.19	30.22 -0.03 0.01	32.04 0.06 0.28	33.06 0.10 0.22	36.15 0.04 0.51	37.87 -0.04 0.54	41.61 0.04 0.83	43.30 -0.22 0.26	45.78 -0.19 0.60	43.29 -0.30 0.19	41.46 0.00 0.07	37.59 -0.26 0.00	34.39 -0.24 0.00	30.03 0.00 0.00	28.48 0.11 0.00
NEG CENTRAL___DRP 24199	27.83 0.28 0.00	25.92 0.33 0.00	24.97 0.22 0.00	23.72 0.21 -0.05	23.91 0.21 0.00	24.98 0.27 0.00	23.93 0.26 -0.40	27.78 0.28 0.00	27.22 0.62 -0.61	29.23 0.73 -0.21	31.16 0.91 0.00	33.26 1.00 0.00	34.23 1.06 0.00	37.71 1.10 0.00	39.45 1.00 0.00	43.49 1.10 0.00	44.60 0.83 0.00	47.54 0.98 0.00	44.83 1.05 0.00	42.78 1.24 0.00	38.91 1.06 0.00	35.53 0.90 0.00	30.93 0.90 0.00	29.18 0.82 0.00
NEG CENTRAL___INDECK 23768	28.62 1.07 0.00	26.63 1.05 0.00	25.56 0.82 0.00	24.30 0.77 -0.07	24.48 0.78 0.00	25.62 0.91 0.00	24.59 0.79 -0.53	28.38 0.88 0.00	28.20 1.40 -0.81	30.32 1.75 -0.28	32.48 2.18 -0.05	36.18 2.35 -1.57	36.83 2.45 -1.21	41.94 2.60 -2.72	44.08 2.62 -3.02	50.11 3.05 -4.66	47.86 2.76 -1.34	52.71 3.02 -3.12	47.78 3.02 -0.98	45.32 3.41 -0.38	40.54 2.69 0.00	36.99 2.36 0.00	32.34 2.31 0.00	30.60 2.24 0.00
NEG CENTRAL___SENECA 23627	28.05 0.50 0.00	26.10 0.51 0.00	25.12 0.37 0.00	23.87 0.35 -0.06	24.08 0.38 0.00	25.15 0.45 0.00	24.13 0.42 -0.45	27.94 0.44 0.00	27.58 0.91 -0.68	29.56 1.05 -0.23	31.50 1.24 0.00	33.64 1.39 0.00	34.60 1.43 0.00	38.12 1.50 0.00	39.79 1.35 0.00	43.83 1.44 0.00	44.91 1.14 0.00	47.92 1.35 0.00	45.22 1.44 0.00	43.20 1.66 0.00	39.37 1.52 0.00	35.98 1.35 0.00	31.35 1.32 0.00	29.61 1.25 0.00
NEG CENTRAL___STATE_STREET 24147	27.85 0.30 0.00	25.92 0.33 0.00	24.95 0.20 0.00	23.72 0.21 -0.05	23.91 0.21 0.00	25.01 0.30 0.00	23.92 0.26 -0.39	27.81 0.30 0.00	27.08 0.49 -0.60	29.05 0.57 -0.20	30.98 0.72 0.00	33.06 0.81 0.00	34.03 0.86 0.00	37.53 0.92 0.00	39.33 0.89 0.00	43.41 1.02 0.00	44.51 0.74 0.00	47.45 0.88 0.00	44.70 0.92 0.00	42.53 1.00 0.00	38.65 0.80 0.00	35.26 0.62 0.00	30.66 0.63 0.00	28.87 0.51 0.00
NEG MILLWOOD___DRP 24198	30.61 3.06 0.00	28.19 2.61 0.00	27.30 2.55 0.00	26.27 2.39 -0.42	26.09 2.39 0.00	27.18 2.47 0.00	28.76 2.42 -3.07	30.56 3.05 0.00	32.73 3.12 -3.62	32.95 3.53 -1.14	33.79 3.75 0.21	35.85 3.93 0.34	37.11 4.08 0.14	41.62 4.47 -0.54	43.66 4.81 -0.40	47.96 5.21 -0.35	48.71 4.94 0.00	51.82 5.26 0.00	48.60 4.82 0.00	46.34 4.49 -0.31	42.40 4.20 -0.35	38.82 3.78 -0.41	33.15 3.12 0.00	31.20 2.84 0.00
NEG NORTH_FLCN_SEA 23793	19.12 -0.61 7.83	19.21 -0.56 5.81	19.16 -0.54 5.04	19.21 -0.52 3.72	19.30 -0.47 3.92	19.34 -0.47 4.89	19.08 -0.42 3.77	24.47 -0.41 2.62	24.07 -0.39 1.53	24.56 -0.28 3.44	29.60 -0.45 0.20	30.27 -0.48 1.51	31.52 -0.50 1.15	34.47 -0.51 1.63	35.06 -0.54 2.85	37.40 -0.59 4.40	43.25 -0.52 0.00	46.10 -0.47 0.00	43.30 -0.48 0.00	40.64 -0.54 0.36	37.36 -0.49 0.00	34.11 -0.52 0.01	29.58 -0.45 0.00	27.91 -0.45 0.00
NEG NORTH_KES_CHATEGAY 23792	18.89 -0.97 7.69	18.98 -0.90 5.71	18.93 -0.87 4.95	19.00 -0.80 3.66	19.06 -0.78 3.86	19.11 -0.79 4.81	18.86 -0.70 3.71	24.16 -0.77 2.58	23.76 -0.73 1.51	24.22 -0.68 3.38	29.18 -0.88 0.20	29.87 -0.90 1.48	31.08 -0.96 1.13	33.99 -1.03 1.60	34.61 -1.04 2.80	36.88 -1.19 4.32	42.63 -1.14 0.00	45.45 -1.12 0.00	42.73 -1.05 0.00	40.07 -1.12 0.35	36.83 -1.02 0.00	33.66 -0.97 0.01	29.16 -0.87 0.00	27.54 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	19.16 -0.58 7.81	19.23 -0.56 5.79	19.18 -0.54 5.02	19.22 -0.52 3.71	19.31 -0.47 3.91	19.38 -0.44 4.88	19.11 -0.40 3.76	24.50 -0.39 2.61	24.07 -0.39 1.53	24.63 -0.23 3.43	29.57 -0.49 0.20	30.27 -0.48 1.50	31.53 -0.50 1.15	34.48 -0.51 1.63	35.07 -0.54 2.84	37.45 -0.55 4.39	43.29 -0.48 0.00	46.14 -0.42 0.00	43.39 -0.39 0.00	40.72 -0.46 0.36	37.40 -0.45 0.00	34.18 -0.45 0.01	29.61 -0.42 0.00	27.94 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	19.16 -0.58 7.81	19.23 -0.56 5.79	19.18 -0.54 5.02	19.22 -0.52 3.71	19.31 -0.47 3.91	19.38 -0.44 4.88	19.11 -0.40 3.76	24.50 -0.39 2.61	24.07 -0.39 1.53	24.63 -0.23 3.43	29.57 -0.49 0.20	30.27 -0.48 1.50	31.53 -0.50 1.15	34.48 -0.51 1.63	35.07 -0.54 2.84	37.45 -0.55 4.39	43.29 -0.48 0.00	46.14 -0.42 0.00	43.39 -0.39 0.00	40.72 -0.46 0.36	37.40 -0.45 0.00	34.18 -0.45 0.01	29.61 -0.42 0.00	27.94 -0.42 0.00

NEG NORTH___PLATTSBURG 23628	19.16 -0.58 7.81	19.23 -0.56 5.79	19.18 -0.54 5.02	19.22 -0.52 3.71	19.31 -0.47 3.91	19.38 -0.44 4.88	19.11 -0.40 3.76	24.50 -0.39 2.61	24.07 -0.39 1.53	24.63 -0.23 3.43	29.57 -0.49 0.20	30.27 -0.48 1.50	31.53 -0.50 1.15	34.48 -0.51 1.63	35.07 -0.54 2.84	37.45 -0.55 4.39	43.29 -0.48 0.00	46.14 -0.42 0.00	43.39 -0.39 0.00	40.72 -0.46 0.36	37.40 -0.45 0.00	34.18 -0.45 0.01	29.61 -0.42 0.00	27.94 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	27.21 -0.33 0.01	25.32 -0.26 0.01	24.34 -0.40 0.01	23.13 -0.38 -0.06	23.34 -0.35 0.01	24.38 -0.32 0.01	23.05 -0.68 -0.46	26.45 -1.05 0.01	26.25 -0.44 -0.70	28.40 -0.11 -0.23	30.54 0.30 0.01	32.48 0.45 0.22	33.40 0.40 0.17	36.74 0.29 0.17	38.22 0.15 0.39	42.05 0.26 0.59	43.27 -0.30 0.20	45.79 -0.32 0.45	43.50 -0.13 0.15	41.98 0.50 0.06	37.88 0.04 0.01	34.80 0.17 0.01	30.65 0.63 0.01	29.46 1.11 0.01
NEG WEST___LANCASTR 23811	28.19 0.63 -0.01	26.20 0.61 -0.01	25.22 0.47 -0.01	23.98 0.44 -0.08	24.18 0.47 -0.01	25.26 0.54 -0.01	24.15 0.33 -0.56	27.62 0.11 -0.01	27.56 0.73 -0.84	29.76 1.19 -0.29	32.24 1.66 -0.32	44.06 1.87 -9.93	42.73 1.92 -7.64	55.15 1.87 -16.67	59.18 1.85 -18.89	73.63 2.08 -29.17	53.78 1.53 -8.48	68.02 1.63 -19.82	51.74 1.71 -6.26	46.13 2.20 -2.39	39.50 1.63 -0.02	36.27 1.63 -0.01	31.84 1.80 -0.01	30.38 2.01 -0.01
NEG_PENN_ALLEGHNY 23528	28.26 0.72 0.00	26.25 0.66 0.00	25.34 0.59 0.00	24.18 0.59 -0.13	24.29 0.59 0.00	25.33 0.62 0.00	24.84 0.58 -0.98	28.14 0.63 0.00	28.59 1.09 -1.51	30.10 1.30 -0.52	31.80 1.51 -0.03	34.90 1.61 -1.04	35.67 1.69 -0.80	40.40 1.83 -1.95	42.36 1.81 -2.10	47.63 2.03 -3.20	46.09 1.44 -0.88	50.15 1.53 -2.05	45.96 1.53 -0.65	43.45 1.66 -0.25	39.22 1.36 0.00	35.88 1.25 0.00	31.23 1.20 0.00	29.47 1.11 0.00
NEG___GEN_MONROE 24207	27.85 0.30 0.00	25.89 0.31 0.00	24.87 0.12 0.00	23.62 0.12 -0.05	23.84 0.14 0.00	24.83 0.12 0.00	23.46 -0.19 -0.38	27.34 -0.16 0.00	26.96 0.39 -0.58	29.21 0.73 -0.20	31.29 1.06 0.03	32.68 1.19 0.77	33.91 1.33 0.59	36.81 1.57 1.38	38.63 1.61 1.43	42.01 1.82 2.21	44.70 1.57 0.64	46.83 1.77 1.50	45.01 1.71 0.48	43.35 1.99 0.18	39.14 1.29 0.00	35.92 1.28 0.00	31.44 1.41 0.00	29.89 1.53 0.00
NEPA___ENERGY 23901	28.24 0.69 0.00	26.28 0.69 0.00	25.30 0.54 0.00	24.07 0.54 -0.08	24.25 0.55 0.00	25.33 0.62 0.00	24.25 0.42 -0.56	27.70 0.19 0.00	27.62 0.78 -0.85	29.76 1.19 -0.29	32.16 1.66 -0.24	41.89 1.84 -7.79	41.09 1.92 -5.99	51.56 1.90 -13.04	55.13 1.85 -14.84	67.34 2.03 -22.92	51.96 1.53 -6.65	63.76 1.63 -15.56	50.39 1.71 -4.91	45.53 2.12 -1.87	39.45 1.59 -0.01	36.27 1.63 0.00	31.83 1.80 0.00	30.38 2.01 0.00
NEVERSINK___HYD 23608	30.08 2.53 0.00	27.71 2.12 0.00	26.78 2.03 0.00	25.77 1.95 -0.37	25.65 1.94 0.00	26.76 2.05 0.00	27.95 1.98 -2.71	30.58 3.08 0.00	33.77 4.13 -3.65	34.26 4.72 -1.25	35.07 4.81 0.00	37.42 5.16 0.00	38.39 5.17 -0.05	42.47 5.42 -0.43	44.49 5.73 -0.31	49.58 6.91 -0.27	48.28 4.51 0.00	51.45 4.89 0.00	47.76 3.98 0.00	45.28 3.53 -0.22	41.39 3.29 -0.24	37.83 2.91 -0.28	32.46 2.43 0.00	30.49 2.13 0.00
NEWTON___FALLS_HYD 23847	22.32 -1.10 4.12	21.50 -1.02 3.06	21.10 -0.99 2.66	20.58 -0.92 1.96	20.64 -0.99 2.07	21.04 -1.09 2.58	20.31 -0.98 1.99	25.02 -1.10 1.39	24.32 -0.96 0.71	25.42 -1.07 1.78	28.94 -1.21 0.11	30.24 -1.23 0.80	31.27 -1.29 0.61	34.47 -1.28 0.86	35.40 -1.54 1.51	38.54 -1.52 2.33	42.24 -1.53 0.00	45.07 -1.49 0.00	42.42 -1.36 0.00	40.18 -1.16 0.19	36.68 -1.17 0.00	33.49 -1.14 0.00	29.16 -0.87 0.00	27.45 -0.91 0.00
NIAGARA_115E_LBMP 323715	26.59 -0.94 0.02	24.77 -0.79 0.02	23.81 -0.92 0.02	22.63 -0.87 -0.05	22.83 -0.85 0.02	23.85 -0.84 0.02	22.54 -1.19 -0.45	25.81 -1.68 0.02	25.65 -1.04 -0.70	27.72 -0.79 -0.23	29.71 -0.42 0.12	28.62 -0.29 3.34	30.20 -0.40 2.58	29.79 -0.59 6.24	31.38 -0.77 6.30	31.91 -0.76 9.72	39.50 -1.40 2.87	38.40 -1.49 6.68	40.48 -1.18 2.12	40.22 -0.50 0.82	36.92 -0.91 0.02	33.96 -0.66 0.02	29.95 -0.06 0.02	28.82 0.48 0.02
NIAGARA_115W_LBMP 323714	26.75 -0.80 0.00	24.92 -0.67 0.00	23.98 -0.77 0.00	22.79 -0.73 -0.07	22.99 -0.71 0.00	24.02 -0.69 0.00	22.65 -1.09 -0.48	25.94 -1.57 0.00	25.73 -0.99 -0.73	27.77 -0.76 -0.25	29.71 -0.42 0.12	28.59 -0.32 3.34	30.20 -0.40 2.58	29.79 -0.59 6.24	31.38 -0.77 6.30	31.91 -0.76 9.72	39.55 -1.36 2.87	38.49 -1.40 6.68	40.52 -1.14 2.12	40.22 -0.50 0.82	36.96 -0.87 0.02	34.01 -0.62 0.00	30.00 -0.03 0.00	28.90 0.54 0.00
NIAGARA_230_LBMP 323716	26.97 -0.58 0.00	25.12 -0.46 0.00	24.18 -0.57 0.00	22.98 -0.54 -0.07	23.18 -0.52 0.00	24.22 -0.49 0.00	22.86 -0.88 -0.47	26.21 -1.29 0.00	25.98 -0.73 -0.72	28.02 -0.51 -0.25	29.97 -0.18 0.10	28.87 -0.06 3.32	30.52 -0.10 2.56	30.15 -0.25 6.22	31.75 -0.42 6.28	32.31 -0.38 9.70	39.96 -0.96 2.85	38.88 -1.02 6.66	40.90 -0.79 2.10	40.57 -0.17 0.80	37.28 -0.57 0.00	34.29 -0.35 0.00	30.21 0.18 0.00	29.10 0.74 0.00
NIAGARA____ 23760	26.68 -0.85 0.01	24.83 -0.74 0.01	23.90 -0.84 0.01	22.71 -0.80 -0.05	22.91 -0.78 0.01	23.93 -0.77 0.01	22.69 -1.05 -0.47	26.01 -1.49 0.01	25.82 -0.88 -0.71	27.87 -0.65 -0.24	29.84 -0.30 0.11	28.76 -0.16 3.33	30.38 -0.23 2.57	29.99 -0.40 6.22	31.58 -0.58 6.29	32.13 -0.55 9.71	39.74 -1.18 2.85	38.69 -1.21 6.67	40.71 -0.96 2.11	40.39 -0.33 0.81	37.12 -0.72 0.01	34.15 -0.48 0.01	30.08 0.06 0.01	28.92 0.57 0.01
NINE_MILE_1 23575	26.81 -0.74 0.00	25.00 -0.59 0.00	24.15 -0.59 0.00	22.92 -0.56 -0.03	23.13 -0.57 0.00	24.14 -0.57 0.00	22.91 -0.56 -0.19	26.84 -0.66 0.00	25.73 -0.55 -0.29	27.70 -0.68 -0.10	29.59 -0.67 0.00	31.58 -0.68 0.00	32.44 -0.73 0.00	35.81 -0.81 0.00	37.57 -0.88 0.00	41.46 -0.93 0.00	42.72 -1.05 0.00	45.50 -1.07 0.00	42.77 -1.01 0.00	40.66 -0.87 0.00	36.98 -0.87 0.00	33.84 -0.80 0.00	29.40 -0.63 0.00	27.76 -0.60 0.00
NINE_MILE_2 23744	26.81 -0.74 0.00	25.00 -0.59 0.00	24.15 -0.59 0.00	22.92 -0.56 -0.03	23.13 -0.57 0.00	24.14 -0.57 0.00	22.91 -0.56 -0.19	26.84 -0.66 0.00	25.73 -0.55 -0.29	27.70 -0.68 -0.10	29.59 -0.67 0.00	31.58 -0.68 0.00	32.44 -0.73 0.00	35.81 -0.81 0.00	37.57 -0.88 0.00	41.46 -0.93 0.00	42.72 -1.05 0.00	45.50 -1.07 0.00	42.77 -1.01 0.00	40.66 -0.87 0.00	36.98 -0.87 0.00	33.84 -0.80 0.00	29.40 -0.63 0.00	27.76 -0.60 0.00
NM_CAPITAL___DRP 24208	29.34 1.79 0.00	27.14 1.56 0.00	26.28 1.53 0.00	25.49 1.50 -0.54	25.20 1.49 0.00	26.24 1.53 0.00	28.65 1.44 -3.93	28.91 1.40 0.00	31.79 1.43 -4.37	31.42 1.67 -1.47	31.83 1.63 0.06	33.90 1.74 0.10	34.82 1.76 0.11	38.15 1.94 0.40	40.24 2.15 0.36	44.32 2.25 0.31	45.78 2.01 0.00	48.71 2.14 0.00	45.84 2.06 0.00	43.01 1.78 0.31	39.21 1.70 0.34	35.82 1.59 0.41	31.32 1.29 0.00	29.67 1.31 0.00

NM_CENTRAL___DRP 24181	27.41 -0.14 0.00	25.53 -0.05 0.00	24.65 -0.10 0.00	23.40 -0.09 -0.04	23.61 -0.09 0.00	24.63 -0.07 0.00	23.45 -0.09 -0.27	27.42 -0.08 0.00	26.51 0.10 -0.42	28.54 0.11 -0.14	30.47 0.21 0.00	32.45 0.19 0.00	33.34 0.17 0.00	36.80 0.18 0.00	38.60 0.15 0.00	42.65 0.26 0.00	43.81 0.04 0.00	46.61 0.05 0.00	43.87 0.09 0.00	41.75 0.21 0.00	37.89 0.04 0.00	34.67 0.03 0.00	30.18 0.15 0.00	28.45 0.09 0.00
NM_FRONTIER___DRP 24179	26.75 -0.80 0.00	24.92 -0.67 0.00	23.98 -0.77 0.00	22.79 -0.73 -0.07	22.99 -0.71 0.00	24.02 -0.69 0.00	22.65 -1.09 -0.48	25.94 -1.57 0.00	25.73 -0.99 -0.73	27.77 -0.76 -0.25	29.71 -0.42 0.12	28.59 -0.32 3.34	30.20 -0.40 2.58	29.79 -0.59 6.24	31.38 -0.77 6.30	31.91 -0.76 9.72	39.55 -1.36 2.87	38.49 -1.40 6.68	40.52 -1.14 2.12	40.22 -0.50 0.82	36.96 -0.87 0.02	34.01 -0.62 0.00	30.00 -0.03 0.00	28.90 0.54 0.00
NM_ST_REGIS___HYD 24053	19.64 -1.46 6.45	19.42 -1.38 4.78	19.29 -1.31 4.15	19.14 -1.24 3.07	19.12 -1.35 3.23	19.22 -1.46 4.03	18.84 -1.33 3.11	23.80 -1.54 2.16	23.25 -1.48 1.26	23.84 -1.61 2.83	28.18 -1.91 0.17	29.05 -1.97 1.24	30.17 -2.06 0.95	33.15 -2.12 1.34	33.79 -2.31 2.35	36.26 -2.50 3.63	41.28 -2.49 0.00	44.05 -2.52 0.00	41.42 -2.36 0.00	38.92 -2.33 0.29	35.70 -2.16 0.00	32.69 -1.94 0.01	28.47 -1.56 0.00	26.92 -1.45 0.00
NORTHPORT___1 23551	33.83 3.58 -2.70	29.86 3.20 -1.08	27.79 3.04 0.00	26.59 2.72 -0.41	26.45 2.75 0.00	27.70 2.99 0.00	29.25 2.96 -3.02	34.22 3.66 -3.06	44.71 3.67 -15.06	45.65 4.16 -13.21	43.78 4.20 -9.32	45.10 4.39 -8.46	50.96 4.58 -13.21	48.38 4.98 -6.79	47.88 5.23 -4.21	46.88 5.60 1.10	49.82 5.38 -0.67	52.65 5.59 -0.50	49.83 5.08 -0.98	48.17 4.86 -1.78	45.24 4.58 -2.81	44.61 4.26 -5.72	43.29 3.66 -9.60	39.44 3.46 -7.61
NORTHPORT___2 23552	33.83 3.58 -2.70	29.86 3.20 -1.08	27.79 3.04 0.00	26.59 2.72 -0.41	26.45 2.75 0.00	27.70 2.99 0.00	29.25 2.96 -3.02	34.22 3.66 -3.06	44.71 3.67 -15.06	45.65 4.16 -13.21	43.78 4.20 -9.32	45.10 4.39 -8.46	50.96 4.58 -13.21	48.38 4.98 -6.79	47.88 5.23 -4.21	46.88 5.60 1.10	49.82 5.38 -0.67	52.65 5.59 -0.50	49.83 5.08 -0.98	48.17 4.86 -1.78	45.24 4.58 -2.81	44.61 4.26 -5.72	43.29 3.66 -9.60	39.44 3.46 -7.61
NORTHPORT___3 23553	33.36 3.11 -2.70	29.35 2.69 -1.08	27.30 2.55 0.00	26.14 2.27 -0.41	26.00 2.30 0.00	27.20 2.49 0.00	28.78 2.49 -3.02	33.76 3.19 -3.06	44.14 3.09 -15.06	44.85 3.36 -13.20	43.11 3.54 -9.32	44.48 3.77 -8.45	50.28 3.91 -13.20	47.72 4.32 -6.78	47.51 4.69 -4.37	46.83 5.08 0.65	49.56 4.59 -1.19	52.19 4.89 -0.74	49.77 4.64 -1.35	47.46 4.15 -1.77	44.48 3.82 -2.81	43.84 3.50 -5.71	42.53 2.91 -9.59	38.95 2.98 -7.61
NORTHPORT___4 23650	33.36 3.11 -2.70	29.35 2.69 -1.08	27.30 2.55 0.00	26.14 2.27 -0.41	26.00 2.30 0.00	27.20 2.49 0.00	28.78 2.49 -3.02	33.76 3.19 -3.06	44.14 3.09 -15.06	44.85 3.36 -13.20	43.11 3.54 -9.32	44.48 3.77 -8.45	50.28 3.91 -13.20	47.72 4.32 -6.78	47.51 4.69 -4.37	46.83 5.08 0.65	49.56 4.59 -1.19	52.19 4.89 -0.74	49.77 4.64 -1.35	47.46 4.15 -1.77	44.48 3.82 -2.81	43.84 3.50 -5.71	42.53 2.91 -9.59	38.95 2.98 -7.61
NORTHPORT___IC 23718	33.83 3.58 -2.70	29.86 3.20 -1.08	27.79 3.04 0.00	26.59 2.72 -0.41	26.45 2.75 0.00	27.70 2.99 0.00	29.25 2.96 -3.02	34.22 3.66 -3.06	44.71 3.67 -15.06	45.65 4.16 -13.21	43.78 4.20 -9.32	45.10 4.39 -8.46	50.96 4.58 -13.21	48.38 4.98 -6.79	47.88 5.23 -4.21	46.88 5.60 1.10	49.82 5.38 -0.67	52.65 5.59 -0.50	49.83 5.08 -0.98	48.17 4.86 -1.78	45.24 4.58 -2.81	44.61 4.26 -5.72	43.29 3.66 -9.60	39.44 3.46 -7.61
NPX_GEN_1385_PROXY 323591	33.00 2.75 -2.70	29.48 2.81 -1.08	27.47 2.72 0.00	26.28 2.42 -0.41	26.12 2.42 0.00	27.35 2.65 0.00	29.19 2.63 -3.29	33.35 3.05 -2.79	36.60 2.88 -7.73	37.89 3.28 -6.33	35.50 3.30 -1.95	36.50 3.39 -0.86	37.60 3.55 -0.88	39.50 3.84 0.96	40.60 4.07 1.92	45.50 4.28 1.17	48.60 4.16 -0.67	51.30 4.24 -0.50	48.70 3.94 -0.98	45.50 3.57 -0.39	41.20 3.44 0.10	37.40 3.18 0.42	35.50 2.73 -2.74	35.00 2.58 -4.06
NPX_GEN_CSC 323557	33.69 3.44 -2.70	29.68 3.02 -1.08	27.62 2.87 0.00	26.35 2.49 -0.41	26.21 2.51 0.00	27.48 2.77 0.00	29.33 2.77 -3.29	33.76 3.47 -2.79	44.66 3.61 -15.06	45.57 4.07 -13.21	43.91 4.33 -9.32	45.24 4.52 -8.46	51.13 4.74 -13.21	48.57 5.16 -6.79	50.16 5.50 -6.22	52.54 5.93 -4.21	56.15 5.65 -6.73	55.83 5.91 -3.35	54.52 5.43 -5.32	48.42 5.11 -1.78	45.40 4.73 -2.82	44.72 4.36 -5.72	43.29 3.66 -9.60	39.24 3.26 -7.61
NSINS_S_GLNS_FALLS 23858	30.01 2.20 -0.25	27.74 1.97 -0.19	26.74 1.83 -0.16	25.97 1.83 -0.68	25.65 1.83 -0.13	26.79 1.93 -0.16	29.34 1.84 -4.23	29.65 2.06 -0.08	32.70 2.13 -4.58	32.44 2.49 -1.67	32.77 2.51 -0.01	34.98 2.68 -0.05	35.87 2.72 0.02	39.37 3.15 0.40	41.64 3.50 0.31	46.00 3.82 0.21	47.49 3.72 0.00	50.71 4.14 0.00	47.85 4.07 0.00	44.86 3.66 0.33	40.80 3.33 0.38	37.20 3.01 0.45	32.37 2.34 0.00	30.58 2.21 0.00
NUCOR_STEEL___DRP 24197	27.83 0.28 0.00	25.92 0.33 0.00	24.97 0.22 0.00	23.72 0.21 -0.05	23.94 0.24 0.00	25.01 0.30 0.00	23.90 0.26 -0.37	27.78 0.28 0.00	27.00 0.44 -0.57	28.96 0.48 -0.20	30.89 0.64 0.00	32.94 0.68 0.00	33.90 0.73 0.00	37.39 0.77 0.00	39.18 0.73 0.00	43.24 0.85 0.00	44.38 0.61 0.00	47.26 0.70 0.00	44.52 0.74 0.00	42.41 0.87 0.00	38.54 0.68 0.00	35.19 0.55 0.00	30.60 0.57 0.00	28.84 0.48 0.00
NYISO_LBMP_REFERENCE 24008	27.55 0.00 0.00	25.58 0.00 0.00	24.75 0.00 0.00	23.45 0.00 0.00	23.70 0.00 0.00	24.71 0.00 0.00	23.27 0.00 0.00	27.50 0.00 0.00	25.99 0.00 0.00	28.28 0.00 0.00	30.26 0.00 0.00	32.26 0.00 0.00	33.17 0.00 0.00	36.62 0.00 0.00	38.45 0.00 0.00	42.39 0.00 0.00	43.77 0.00 0.00	46.56 0.00 0.00	43.78 0.00 0.00	41.54 0.00 0.00	37.85 0.00 0.00	34.64 0.00 0.00	30.03 0.00 0.00	28.36 0.00 0.00
NYPA_BRENTWD____GT 24164	34.13 3.89 -2.70	30.10 3.43 -1.08	28.01 3.27 0.00	26.77 2.91 -0.41	26.62 2.91 0.00	27.90 3.19 0.00	29.43 3.14 -3.02	34.50 3.93 -3.06	45.03 3.98 -15.06	45.99 4.50 -13.21	44.27 4.69 -9.32	45.69 4.94 -8.50	51.56 5.14 -13.24	49.04 5.64 -6.79	65.73 5.96 -21.32	92.93 6.40 -44.14	102.22 6.17 -52.28	77.76 6.43 -24.77	87.59 5.91 -37.90	48.92 5.61 -1.78	45.93 5.23 -2.85	45.20 4.81 -5.75	43.71 4.08 -9.60	39.75 3.77 -7.61
NYPA_GOWANUS____GT5 24156	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.86 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01

NYPA_GOWANUS____GT6 24157	31.03	28.53	27.55	26.48	26.32	27.38	28.78	30.89	33.04	34.64	36.81	40.55	42.75	47.81	45.56	48.41	49.03	52.01	48.68	47.08	42.73	39.32	33.54	31.66
	3.47	2.94	2.80	2.60	2.61	2.67	2.49	3.38	3.48	3.93	4.15	4.45	4.58	5.02	5.31	5.64	5.25	5.45	4.90	4.86	4.50	4.22	3.51	3.29
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-5.00	-6.18	-1.80	-0.38	-0.01	0.00	0.00	-0.69	-0.37	-0.46	0.00	-0.01
NYPA_HARLEM__RVR_GT1 24160	30.86	28.61	27.63	26.57	26.43	27.48	28.83	30.74	32.88	34.05	36.46	40.02	40.39	41.93	43.83	48.01	48.58	51.54	48.24	46.31	42.38	39.04	33.42	31.46
	3.30	3.02	2.87	2.70	2.72	2.77	2.54	3.24	3.33	3.79	3.99	4.22	4.38	4.76	4.96	5.26	4.81	4.98	4.47	4.45	4.16	3.95	3.39	3.09
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.01	-3.56	-1.98	-2.21	-3.54	-2.84	-0.56	-0.42	-0.37	0.01	0.01	0.01	-0.32	-0.36	-0.46	0.00	-0.01
NYPA_HARLEM__RVR_GT2 24161	30.86	28.61	27.63	26.57	26.43	27.48	28.83	30.74	32.88	34.05	36.46	40.02	40.39	41.93	43.83	48.01	48.58	51.54	48.24	46.31	42.38	39.04	33.42	31.46
	3.30	3.02	2.87	2.70	2.72	2.77	2.54	3.24	3.33	3.79	3.99	4.22	4.38	4.76	4.96	5.26	4.81	4.98	4.47	4.45	4.16	3.95	3.39	3.09
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.01	-3.56	-1.98	-2.21	-3.54	-2.84	-0.56	-0.42	-0.37	0.01	0.01	0.01	-0.32	-0.36	-0.46	0.00	-0.01
NYPA_KENT____GT 24152	30.97	28.48	27.53	26.46	26.32	27.38	28.80	30.89	33.01	34.61	36.78	40.49	41.55	45.34	44.89	48.32	48.94	51.87	48.60	46.81	42.65	39.25	33.48	31.63
	3.42	2.89	2.77	2.58	2.61	2.67	2.51	3.38	3.46	3.90	4.11	4.39	4.51	4.94	5.23	5.55	5.16	5.31	4.82	4.73	4.43	4.15	3.45	3.26
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-3.86	-3.78	-1.21	-0.38	0.00	0.00	0.00	-0.54	-0.37	-0.46	0.00	-0.01
NYPA_POUCH1____GT 24155	31.00	28.51	27.53	26.45	26.29	27.30	28.69	30.81	32.94	34.59	36.78	40.56	43.04	48.43	45.65	48.25	48.90	51.83	48.51	47.01	42.62	39.22	33.45	31.60
	3.44	2.92	2.77	2.58	2.58	2.59	2.40	3.30	3.38	3.85	4.06	4.35	4.48	4.94	5.23	5.47	5.12	5.26	4.73	4.73	4.39	4.12	3.42	3.23
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.00	-3.57	-2.46	-2.47	-3.95	-5.39	-6.88	-1.98	-0.39	-0.01	0.00	0.00	-0.74	-0.37	-0.47	0.00	-0.01
NYPA_VERNON____GT2 24162	30.89	28.46	27.48	26.43	26.29	27.40	28.83	30.89	32.99	34.55	36.72	40.39	40.35	42.87	44.23	48.19	48.80	51.78	48.51	46.53	42.54	39.14	33.45	31.57
	3.33	2.86	2.72	2.56	2.58	2.69	2.54	3.38	3.43	3.85	4.06	4.29	4.45	4.87	5.15	5.43	5.03	5.21	4.73	4.61	4.31	4.05	3.42	3.20
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-2.73	-1.38	-0.63	-0.38	0.00	0.00	0.00	-0.38	-0.37	-0.46	0.00	-0.01
NYPA_VERNON____GT3 24163	30.89	28.46	27.48	26.43	26.29	27.40	28.83	30.89	32.99	34.55	36.72	40.39	40.35	42.87	44.23	48.19	48.80	51.78	48.51	46.53	42.54	39.14	33.45	31.57
	3.33	2.86	2.72	2.56	2.58	2.69	2.54	3.38	3.43	3.85	4.06	4.29	4.45	4.87	5.15	5.43	5.03	5.21	4.73	4.61	4.31	4.05	3.42	3.20
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-2.73	-1.38	-0.63	-0.38	0.00	0.00	0.00	-0.38	-0.37	-0.46	0.00	-0.01
NYPA__ASTORIA_CC1 323568	30.86	28.46	27.48	26.43	26.29	27.38	28.80	30.86	32.96	34.50	36.65	40.32	39.90	41.98	43.95	48.11	48.71	51.69	48.38	46.44	42.46	39.11	33.42	31.57
	3.30	2.86	2.72	2.56	2.58	2.67	2.51	3.35	3.40	3.79	3.99	4.22	4.38	4.80	5.07	5.34	4.94	5.12	4.60	4.57	4.24	4.02	3.39	3.20
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-2.35	-0.57	-0.43	-0.37	0.00	0.00	0.00	-0.33	-0.37	-0.46	0.00	-0.01
NYPA__ASTORIA_CC2 323569	30.86	28.46	27.48	26.43	26.29	27.38	28.80	30.86	32.96	34.50	36.65	40.32	39.90	41.98	43.95	48.11	48.71	51.69	48.38	46.44	42.46	39.11	33.42	31.57
	3.30	2.86	2.72	2.56	2.58	2.67	2.51	3.35	3.40	3.79	3.99	4.22	4.38	4.80	5.07	5.34	4.94	5.12	4.60	4.57	4.24	4.02	3.39	3.20
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.00	-3.57	-2.43	-2.41	-3.84	-2.35	-0.57	-0.43	-0.37	0.00	0.00	0.00	-0.33	-0.37	-0.46	0.00	-0.01
NYPA__HOLTSVILL 23794	33.91	29.89	27.82	26.59	26.43	27.70	29.27	34.28	44.82	45.77	44.06	45.40	51.26	48.72	50.98	54.50	58.38	56.96	56.16	48.56	45.59	44.89	43.47	39.49
	3.66	3.22	3.07	2.72	2.72	2.99	2.98	3.71	3.77	4.27	4.48	4.68	4.88	5.31	5.61	6.06	5.78	6.05	5.56	5.23	4.92	4.54	3.84	3.52
	-2.70	-1.08	0.00	-0.41	0.00	0.00	-3.02	-3.06	-15.06	-13.21	-9.32	-8.46	-13.21	-6.80	-6.92	-6.05	-8.83	-4.34	-6.82	-1.79	-2.82	-5.72	-9.60	-7.61
NYPA____HELLGATE_GT1 24158	30.86	28.61	27.63	26.57	26.43	27.48	28.83	30.74	32.88	34.75	36.46	40.02	39.04	41.93	43.83	48.01	48.58	51.54	48.24	46.31	42.38	39.04	33.42	31.46
	3.30	3.02	2.87	2.70	2.72	2.77	2.54	3.24	3.33	3.79	3.99	4.22	4.38	4.76	4.96	5.26	4.81	4.98	4.47	4.45	4.16	3.95	3.39	3.09
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.01	-3.56	-2.67	-2.21	-3.54	-1.49	-0.56	-0.42	-0.37	0.01	0.01	0.01	-0.32	-0.36	-0.46	0.00	-0.01
NYPA____HELLGATE_GT2 24159	30.86	28.61	27.63	26.57	26.43	27.48	28.83	30.74	32.88	34.75	36.46	40.02	39.04	41.93	43.83	48.01	48.58	51.54	48.24	46.31	42.38	39.04	33.42	31.46
	3.30	3.02	2.87	2.70	2.72	2.77	2.54	3.24	3.33	3.79	3.99	4.22	4.38	4.76	4.96	5.26	4.81	4.98	4.47	4.45	4.16	3.95	3.39	3.09
	-0.01	-0.01	-0.01	-0.42	-0.01	0.00	-3.02	0.01	-3.56	-2.67	-2.21	-3.54	-1.49	-0.56	-0.42	-0.37	0.01	0.01	0.01	-0.32	-0.36	-0.46	0.00	-0.01
NYS_BARGE__HYD 23848	27.18	25.29	24.32	23.11	23.31	24.35	23.05	26.42	26.24	28.37	30.54	32.44	33.34	36.32	38.07	41.83	43.20	45.64	43.50	41.96	37.88	34.80	30.65	29.46
	-0.36	-0.28	-0.42	-0.40	-0.38	-0.35	-0.68	-1.07	-0.44	-0.14	0.30	0.48	0.40	0.29	0.15	0.26	-0.30	-0.32	-0.09	0.50	0.04	0.17	0.63	1.11
	0.01	0.01	0.01	-0.05	0.01	0.01	-0.45	0.01	-0.69	-0.23	0.02	0.30	0.23	0.59	0.53	0.81	0.26	0.60	0.20	0.08	0.01	0.01	0.01	0.01
OAK ORCHARD__HYD 24046	27.47	25.58	24.60	23.34	23.56	24.61	23.39	27.12	26.56	28.65	30.65	31.97	33.13	35.73	37.40	40.64	43.50	45.33	43.80	42.24	38.31	35.12	30.72	29.21
	-0.08	0.00	-0.15	-0.16	-0.14	-0.10	-0.26	-0.39	0.00	0.17	0.42	0.58	0.63	0.62	0.58	0.76	0.48	0.51	0.57	0.91	0.46	0.48	0.69	0.85
	0.00	0.00	0.00	-0.05	0.00	0.00	-0.38	0.00	-0.57	-0.20	0.03	0.87	0.67	1.51	1.63	2.51	0.75	1.75	0.55	0.21	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	26.89	25.05	24.10	22.91	23.11	24.12	22.77	26.07	25.88	27.94	30.28	41.40	40.10	50.95	55.48	69.02	50.57	63.85	48.68	43.47	37.23	34.18	30.15	29.07
	-0.66	-0.54	-0.64	-0.61	-0.59	-0.59	-0.98	-1.43	-0.83	-0.60	-0.27	-0.13	-0.20	-0.37	-0.54	-0.51	-1.09	-1.16	-0.92	-0.29	-0.64	-0.45	0.12	0.71
	0.00	0.00	0.00	-0.07	0.00	0.00	-0.48	0.00	-0.73	-0.25	-0.30	-9.27	-7.13	-14.70	-17.57	-27.14	-7.89	-18.45	-5.82	-2.23	-0.02	0.00	0.00	0.00

OH_GEN_PROXY 24063	25.97 -0.52 1.06	23.20 -0.41 1.97	21.60 -0.54 2.60	21.00 -0.49 1.96	21.00 -0.50 2.20	21.00 -0.47 3.24	21.90 -0.82 0.56	26.00 -1.24 0.27	26.07 -0.65 -0.73	28.11 -0.42 -0.25	30.10 -0.09 0.07	30.13 0.03 2.16	31.48 -0.03 1.66	33.84 -0.18 2.60	34.00 -0.35 4.10	35.76 -0.29 6.34	41.03 -0.88 1.86	41.31 -0.89 4.36	41.70 -0.70 1.37	40.93 -0.08 0.52	37.40 -0.45 0.00	34.40 -0.24 0.00	30.27 0.24 0.00	29.13 0.77 0.00
OLIN_CORP_DRP 24177	26.87 -0.72 -0.04	25.04 -0.59 -0.04	24.07 -0.72 -0.04	22.88 -0.68 -0.11	23.08 -0.66 -0.04	24.10 -0.64 -0.04	22.81 -1.00 -0.54	26.09 -1.46 -0.04	25.95 -0.83 -0.80	28.02 -0.57 -0.30	31.17 -0.21 -1.13	66.23 -0.06 -34.04	59.23 -0.13 -26.19	94.12 -0.33 -57.84	102.55 -0.50 -64.61	141.67 -0.47 -99.74	71.81 -1.05 -29.09	113.39 -1.12 -67.94	64.37 -0.88 -21.47	49.57 -0.21 -8.24	37.36 -0.61 -0.11	34.26 -0.41 -0.04	30.22 0.15 -0.04	29.11 0.71 -0.04
OLIN_CORP_DSASP 323712	26.89 -0.66 0.00	25.05 -0.54 0.00	24.10 -0.64 0.00	22.91 -0.61 -0.07	23.11 -0.59 0.00	24.12 -0.59 0.00	22.77 -0.98 -0.48	26.07 -1.43 0.00	25.88 -0.83 -0.73	27.94 -0.60 -0.25	30.28 -0.27 -0.30	41.40 -0.13 -9.27	40.10 -0.20 -7.13	50.95 -0.37 -14.70	55.48 -0.54 -17.57	69.02 -0.51 -27.14	50.57 -1.09 -7.89	63.85 -1.16 -18.45	48.68 -0.92 -5.82	43.47 -0.29 -2.23	37.23 -0.64 -0.02	34.18 -0.45 0.00	30.15 0.12 0.00	29.07 0.71 0.00
ONEIDA_HERK_LFGE 323681	27.57 0.52 0.50	25.70 0.48 0.37	24.87 0.45 0.32	23.64 0.42 0.24	23.90 0.45 0.25	24.89 0.49 0.31	23.43 0.40 0.24	27.91 0.58 0.17	26.65 0.65 -0.01	28.85 0.76 0.19	31.09 0.85 0.01	33.09 0.94 0.10	34.06 0.96 0.08	37.75 1.25 0.11	39.33 1.08 0.19	43.45 1.36 0.29	45.17 1.40 0.00	48.15 1.58 0.00	45.27 1.49 0.00	43.05 1.54 0.02	39.10 1.25 0.00	35.71 1.07 0.00	31.05 1.02 0.00	29.15 0.79 0.00
ONONDAGA_REF_OCCRA 23987	27.55 0.00 0.00	25.66 0.08 0.00	24.77 0.02 0.00	23.52 0.02 -0.05	23.73 0.02 0.00	24.76 0.05 0.00	23.65 0.05 -0.33	27.56 0.06 0.00	26.76 0.26 -0.52	28.74 0.28 -0.18	30.65 0.39 0.00	32.68 0.42 0.00	33.57 0.40 0.00	37.06 0.44 0.00	38.87 0.42 0.00	42.90 0.51 0.00	44.08 0.31 0.00	46.89 0.33 0.00	44.13 0.35 0.00	41.99 0.46 0.00	38.15 0.30 0.00	34.88 0.24 0.00	30.33 0.30 0.00	28.59 0.23 0.00
ONONDAGA___COGEN 23986	27.52 -0.03 0.00	25.66 0.08 0.00	24.75 0.00 0.00	23.50 0.00 -0.04	23.70 0.00 0.00	24.73 0.02 0.00	23.61 0.02 -0.31	27.53 0.03 0.00	26.67 0.21 -0.48	28.67 0.23 -0.16	30.59 0.33 0.00	32.61 0.36 0.00	33.50 0.33 0.00	36.98 0.37 0.00	38.79 0.35 0.00	42.81 0.42 0.00	43.99 0.22 0.00	46.85 0.28 0.00	44.09 0.31 0.00	41.95 0.42 0.00	38.12 0.27 0.00	34.84 0.21 0.00	30.30 0.27 0.00	28.56 0.20 0.00
ONTARIO___LFGE 23819	28.05 0.50 0.00	26.10 0.51 0.00	25.12 0.37 0.00	23.87 0.35 -0.06	24.08 0.38 0.00	25.15 0.45 0.00	24.13 0.42 -0.45	27.94 0.44 0.00	27.58 0.91 -0.68	29.56 1.05 -0.23	31.50 1.24 0.00	33.64 1.39 0.00	34.60 1.43 0.00	38.12 1.50 0.00	39.79 1.35 0.00	43.83 1.44 0.00	44.91 1.14 0.00	47.92 1.35 0.00	45.22 1.44 0.00	43.20 1.66 0.00	39.37 1.52 0.00	35.98 1.35 0.00	31.35 1.32 0.00	29.61 1.25 0.00
ORANGEVILLE_WT_PWR 323706	27.91 0.36 0.00	25.97 0.38 0.00	25.00 0.25 0.00	23.77 0.23 -0.08	23.96 0.26 0.00	25.03 0.32 0.00	23.91 0.07 -0.57	27.37 -0.14 0.00	27.31 0.44 -0.87	29.40 0.82 -0.30	31.63 1.21 -0.16	38.91 1.39 -5.27	38.65 1.43 -4.05	47.13 1.39 -9.12	49.80 1.31 -10.04	59.42 1.52 -15.51	49.23 0.96 -4.49	58.15 1.07 -10.51	48.28 1.18 -3.31	44.42 1.62 -1.27	38.99 1.13 -0.01	35.78 1.14 0.00	31.41 1.38 0.00	29.98 1.62 0.00
OSWEGATCHIE___HYD 24044	22.32 -1.10 4.12	21.50 -1.02 3.06	21.10 -0.99 2.66	20.58 -0.92 1.96	20.64 -0.99 2.07	21.04 -1.09 2.58	20.31 -0.98 1.99	25.02 -1.10 1.39	24.32 -0.96 0.71	25.42 -1.07 1.78	28.94 -1.21 0.11	30.24 -1.23 0.80	31.27 -1.29 0.61	34.47 -1.28 0.86	35.40 -1.54 1.51	38.54 -1.52 2.33	42.24 -1.53 0.00	45.07 -1.49 0.00	42.42 -1.36 0.00	40.18 -1.16 0.19	36.68 -1.17 0.00	33.49 -1.14 0.00	29.16 -0.87 0.00	27.45 -0.91 0.00
OSWEGO___5 23606	27.03 -0.52 0.00	25.20 -0.38 0.00	24.33 -0.42 0.00	23.09 -0.40 -0.03	23.30 -0.40 0.00	24.31 -0.40 0.00	23.10 -0.40 -0.22	27.04 -0.47 0.00	25.99 -0.34 -0.34	27.97 -0.42 -0.12	29.86 -0.39 0.00	31.87 -0.39 0.00	32.78 -0.40 0.00	36.14 -0.48 0.00	37.91 -0.54 0.00	41.84 -0.55 0.00	43.11 -0.66 0.00	45.87 -0.70 0.00	43.17 -0.61 0.00	41.04 -0.50 0.00	37.32 -0.53 0.00	34.15 -0.48 0.00	29.67 -0.36 0.00	28.02 -0.34 0.00
OSWEGO___6 23613	27.03 -0.52 0.00	25.20 -0.38 0.00	24.33 -0.42 0.00	23.09 -0.40 -0.03	23.30 -0.40 0.00	24.31 -0.40 0.00	23.10 -0.40 -0.22	27.04 -0.47 0.00	25.99 -0.34 -0.34	27.97 -0.42 -0.12	29.86 -0.39 0.00	31.87 -0.39 0.00	32.78 -0.40 0.00	36.14 -0.48 0.00	37.91 -0.54 0.00	41.84 -0.55 0.00	43.11 -0.66 0.00	45.87 -0.70 0.00	43.17 -0.61 0.00	41.04 -0.50 0.00	37.32 -0.53 0.00	34.15 -0.48 0.00	29.67 -0.36 0.00	28.02 -0.34 0.00
OUTOKUMPU-AB___DRP 24206	27.60 0.06 0.00	25.68 0.10 0.00	24.70 -0.05 0.00	23.47 -0.05 -0.06	23.68 -0.02 0.00	24.73 0.02 0.00	23.43 -0.33 -0.48	26.84 -0.66 0.00	26.70 -0.03 -0.74	28.88 0.34 -0.25	31.27 0.82 -0.19	39.50 1.06 -6.18	38.92 0.99 -4.75	47.51 0.95 -9.95	50.99 0.81 -11.73	61.52 1.02 -18.11	49.46 0.44 -5.26	59.33 0.47 -12.30	48.27 0.61 -3.88	44.22 1.21 -1.48	38.50 0.64 -0.01	35.36 0.73 0.00	31.14 1.11 0.00	29.89 1.53 0.00
OXBOW___ 24026	27.30 -0.25 0.00	25.43 -0.15 0.00	24.43 -0.32 0.00	23.21 -0.31 -0.07	23.42 -0.28 0.00	24.46 -0.25 0.00	23.15 -0.61 -0.48	26.52 -0.99 0.00	26.33 -0.39 -0.73	28.48 -0.06 -0.25	30.86 0.36 -0.24	40.51 0.55 -7.71	39.60 0.50 -5.93	49.32 0.40 -12.30	53.34 0.27 -14.62	65.35 0.38 -22.58	50.11 -0.22 -6.56	61.72 -0.19 -15.34	48.62 0.00 -4.84	43.97 0.58 -1.85	37.98 0.11 -0.01	34.88 0.24 0.00	30.72 0.69 0.00	29.55 1.19 0.00
OXY_CHEM_DSASP 323612	26.89 -0.66 0.00	25.05 -0.54 0.00	24.10 -0.64 0.00	22.91 -0.61 -0.07	23.11 -0.59 0.00	24.12 -0.59 0.00	22.77 -0.98 -0.48	26.07 -1.43 0.00	25.88 -0.83 -0.73	27.94 -0.60 -0.25	30.28 -0.27 -0.30	41.40 -0.13 -9.27	40.10 -0.20 -7.13	50.95 -0.37 -14.70	55.48 -0.54 -17.57	69.02 -0.51 -27.14	50.57 -1.09 -7.89	63.85 -1.16 -18.45	48.68 -0.92 -5.82	43.47 -0.29 -2.23	37.23 -0.64 -0.02	34.18 -0.45 0.00	30.15 0.12 0.00	29.07 0.71 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.89 -0.66 0.00	25.05 -0.54 0.00	24.10 -0.64 0.00	22.91 -0.61 -0.07	23.11 -0.59 0.00	24.12 -0.59 0.00	22.77 -0.98 -0.48	26.07 -1.43 0.00	25.88 -0.83 -0.73	27.94 -0.60 -0.25	30.28 -0.27 -0.30	41.40 -0.13 -9.27	40.10 -0.20 -7.13	50.95 -0.37 -14.70	55.48 -0.54 -17.57	69.02 -0.51 -27.14	50.57 -1.09 -7.89	63.85 -1.16 -18.45	48.68 -0.92 -5.82	43.47 -0.29 -2.23	37.23 -0.64 -0.02	34.18 -0.45 0.00	30.15 0.12 0.00	29.07 0.71 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	30.86 3.30 -0.01	28.53 2.94 -0.01	27.58 2.82 -0.01	26.52 2.65 -0.42	26.36 2.65 -0.01	27.40 2.69 0.00	28.78 2.49 -3.02	30.74 3.24 0.01	32.85 3.30 -3.56	33.90 3.68 -1.94	36.34 3.87 -2.21	39.89 4.10 -3.54	38.84 4.25 -1.42	41.83 4.65 -0.56	43.79 4.92 -0.42	47.93 5.17 -0.37	48.53 4.77 0.01	51.49 4.93 0.01	48.19 4.42 0.01	46.26 4.40 -0.32	42.34 4.13 -0.36	39.00 3.91 -0.46	33.39 3.36 0.00	31.46 3.09 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	31.28 3.72 -0.01	28.92 3.32 -0.01	27.92 3.17 -0.01	26.85 2.98 -0.42	26.72 3.01 -0.01	27.77 3.06 0.00	29.15 2.86 -3.02	31.24 3.74 0.01	33.34 3.79 -3.56	34.41 4.19 -1.94	36.82 4.36 -2.21	40.44 4.65 -3.54	39.33 4.74 -1.42	42.37 5.20 -0.56	44.36 5.50 -0.42	48.61 5.85 -0.37	49.19 5.43 0.01	52.38 5.82 0.01	48.94 5.16 0.01	46.88 5.02 -0.32	42.91 4.69 -0.36	39.56 4.47 -0.46	33.87 3.84 0.00	31.91 3.54 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	28.16 0.61 -0.01	26.18 0.59 -0.01	25.18 0.42 -0.01	23.93 0.40 -0.08	24.14 0.43 -0.01	25.21 0.49 -0.01	24.05 0.23 -0.54	27.54 0.03 -0.01	27.46 0.65 -0.82	29.70 1.13 -0.29	32.29 1.63 -0.40	46.65 1.87 -12.52	44.73 1.92 -9.63	59.56 1.90 -21.04	64.10 1.85 -23.81	81.27 2.12 -36.76	56.04 1.57 -10.70	73.24 1.67 -25.00	53.42 1.75 -7.89	46.80 2.24 -3.02	39.51 1.63 -0.03	36.24 1.59 -0.01	31.81 1.77 -0.01	30.41 2.04 -0.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	30.61 3.06 0.00	28.19 2.61 0.00	27.30 2.55 0.00	26.27 2.39 -0.42	26.09 2.39 0.00	27.18 2.47 0.00	28.76 2.42 -3.07	30.56 3.05 0.00	32.73 3.12 -3.62	32.95 3.53 -1.14	33.79 3.75 0.21	35.85 3.93 0.34	37.11 4.08 0.14	41.62 4.47 -0.54	43.66 4.81 -0.40	47.96 5.21 -0.35	48.71 4.94 0.00	51.82 5.26 0.00	48.60 4.82 0.00	46.34 4.49 -0.31	42.40 4.20 -0.35	38.82 3.78 -0.41	33.15 3.12 0.00	31.20 2.84 0.00
PEEKSKILL____ 23653	30.41 2.87 0.00	28.04 2.46 0.00	27.10 2.35 0.00	26.07 2.20 -0.41	25.93 2.23 0.00	27.03 2.32 0.00	28.52 2.26 -2.99	30.39 2.89 0.00	32.46 2.94 -3.54	33.32 3.34 -1.70	34.73 3.51 -0.97	37.51 3.71 -1.54	38.00 3.85 -0.98	41.35 4.17 -0.56	43.33 4.46 -0.42	47.55 4.79 -0.37	48.24 4.47 0.00	51.22 4.66 0.00	48.03 4.25 0.00	45.89 4.03 -0.33	42.00 3.78 -0.36	38.57 3.50 -0.44	32.94 2.91 0.00	31.06 2.70 0.00
PGE MADISON____WINDPWR 24146	29.92 2.37 0.00	27.76 2.17 0.00	26.75 2.00 0.00	25.51 1.92 -0.13	25.69 1.99 0.00	26.88 2.17 0.00	26.30 2.10 -0.94	30.06 2.56 0.00	30.44 2.99 -1.46	32.09 3.31 -0.50	33.93 3.66 -0.01	36.62 3.90 -0.46	37.51 3.98 -0.36	42.18 4.69 -0.87	43.91 4.53 -0.93	49.04 5.26 -1.40	48.89 4.77 -0.35	52.74 5.35 -0.82	49.25 5.21 -0.26	46.83 5.19 -0.10	42.39 4.54 0.00	38.45 3.81 0.00	33.51 3.48 0.00	31.31 2.95 0.00
PIERCEFIELD____HYD 23852	19.73 -1.60 6.22	19.46 -1.51 4.61	19.33 -1.41 4.00	19.16 -1.34 2.96	19.09 -1.49 3.12	19.16 -1.66 3.89	18.78 -1.49 3.00	23.66 -1.76 2.09	23.08 -1.69 1.22	23.65 -1.89 2.74	27.92 -2.18 0.16	28.80 -2.26 1.20	29.90 -2.35 0.92	32.87 -2.45 1.30	33.49 -2.69 2.27	36.01 -2.88 3.50	40.88 -2.89 0.00	43.63 -2.93 0.00	40.98 -2.80 0.00	38.55 -2.70 0.28	35.39 -2.46 0.00	32.45 -2.18 0.01	28.26 -1.77 0.00	26.77 -1.59 0.00
PINELAWN_CC_1 323563	33.94 3.69 -2.70	29.92 3.25 -1.08	27.84 3.09 0.00	26.61 2.74 -0.41	26.47 2.77 0.00	27.72 3.01 0.00	29.27 2.98 -3.02	34.31 3.74 -3.06	44.82 3.77 -15.06	45.74 4.24 -13.21	44.03 4.45 -9.32	45.47 4.74 -8.47	51.30 4.91 -13.21	48.75 5.35 -6.79	51.48 5.69 -7.35	55.73 6.14 -7.20	59.78 5.87 -10.14	57.66 6.15 -4.95	57.18 5.65 -7.75	48.67 5.36 -1.78	45.67 5.00 -2.82	44.97 4.61 -5.72	43.50 3.88 -9.60	39.58 3.60 -7.61
PJM_GEN_HTP_PROXY 323702	30.69 3.14 0.00	28.29 2.71 0.00	27.32 2.57 0.00	26.28 2.42 -0.41	26.14 2.44 0.00	27.30 2.59 0.00	29.05 2.49 -3.29	30.51 3.27 0.27	32.83 3.27 -3.57	34.22 3.70 -2.23	36.14 3.87 -2.02	39.61 4.13 -3.22	39.43 4.28 -1.98	41.80 4.61 -0.57	43.80 4.92 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.38 4.60 0.00	46.32 4.45 -0.33	42.46 4.24 -0.37	39.00 3.91 -0.45	33.33 3.30 0.00	31.40 3.04 0.00
PJM_GEN_KEystone 24065	29.01 1.46 0.00	26.86 1.28 0.00	25.94 1.19 0.00	24.84 1.13 -0.26	24.84 1.14 0.00	25.92 1.21 0.00	26.50 1.09 -2.14	28.53 1.29 0.27	29.87 1.56 -2.32	31.25 1.92 -1.04	32.93 2.15 -0.53	36.58 2.29 -2.03	37.05 2.42 -1.46	41.75 2.52 -2.61	43.74 2.62 -2.68	49.21 2.84 -3.98	47.24 2.41 -1.07	51.57 2.51 -2.49	46.93 2.36 -0.79	44.46 2.45 -0.48	40.25 2.19 -0.20	36.95 2.08 -0.24	31.92 1.89 0.00	30.26 1.90 0.00
PJM_GEN_NEPTUNE_PROXY 323594	33.61 3.36 -2.70	29.58 2.92 -1.08	27.52 2.77 0.00	26.38 2.51 -0.41	26.21 2.51 0.00	27.43 2.72 0.00	29.23 2.67 -3.29	33.71 3.41 -2.79	44.48 3.43 -15.06	45.37 3.88 -13.21	43.64 4.06 -9.32	45.01 4.29 -8.46	50.83 4.45 -13.21	48.24 4.83 -6.79	48.69 5.15 -5.08	49.12 5.51 -1.22	52.30 5.21 -3.32	53.75 5.45 -1.74	51.64 4.99 -2.87	48.05 4.73 -1.78	45.09 4.43 -2.81	44.44 4.08 -5.72	43.08 3.45 -9.60	39.21 3.23 -7.61
PJM_GEN_VFT_PROXY 323633	30.66 3.11 0.00	28.24 2.66 0.00	27.27 2.53 0.00	26.26 2.39 -0.41	26.09 2.39 0.00	27.28 2.57 0.00	29.02 2.47 -3.29	30.51 3.27 0.27	32.80 3.25 -3.57	34.29 3.68 -2.33	36.29 3.81 -2.22	39.83 4.03 -3.54	39.56 4.21 -2.17	41.76 4.58 -0.57	43.76 4.88 -0.43	47.89 5.13 -0.37	48.54 4.77 0.00	51.45 4.89 0.00	48.25 4.47 0.00	46.23 4.36 -0.33	42.46 4.24 -0.37	39.00 3.91 -0.46	33.36 3.33 0.00	31.40 3.04 0.00
PLEASANTVLY____LBMP 24000	30.25 2.70 0.00	27.91 2.33 0.00	27.00 2.25 0.00	25.99 2.11 -0.43	25.81 2.11 0.00	26.93 2.22 0.00	28.55 2.14 -3.14	30.17 2.67 0.00	32.34 2.68 -3.68	32.51 3.03 -1.20	33.29 3.15 0.12	35.39 3.32 0.19	36.58 3.45 0.04	40.89 3.74 -0.53	42.92 4.00 -0.47	47.09 4.28 -0.42	47.71 3.94 0.00	50.71 4.14 0.00	47.59 3.81 0.00	45.48 3.57 -0.37	41.63 3.37 -0.41	38.20 3.08 -0.49	32.61 2.58 0.00	30.80 2.44 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	30.53 2.98 0.00	28.12 2.53 0.00	27.20 2.45 0.00	26.17 2.30 -0.42	26.00 2.30 0.00	27.13 2.42 0.00	28.66 2.35 -3.04	30.48 2.97 0.00	32.59 3.01 -3.59	32.04 3.45 -0.31	32.01 3.60 1.84	33.12 3.80 2.94	35.43 3.95 1.69	41.47 4.28 -0.57	43.45 4.57 -0.43	47.68 4.92 -0.38	48.36 4.59 0.00	51.41 4.84 0.00	48.16 4.38 0.00	45.98 4.11 -0.34	42.09 3.86 -0.37	38.63 3.57 -0.43	33.00 2.97 0.00	31.14 2.78 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	30.50 2.95 0.00	28.09 2.51 0.00	27.17 2.43 0.00	26.18 2.30 -0.43	26.00 2.30 0.00	27.13 2.42 0.00	28.72 2.33 -3.12	30.42 2.91 0.00	32.57 2.91 -3.67	32.78 3.31 -1.19	33.57 3.45 0.13	35.69 3.64 0.22	36.88 3.78 0.08	41.13 4.10 -0.41	43.19 4.38 -0.36	47.50 4.79 -0.32	48.28 4.51 0.00	51.32 4.75 0.00	48.16 4.38 0.00	45.93 4.11 -0.28	42.03 3.86 -0.31	38.50 3.50 -0.37	32.94 2.91 0.00	31.06 2.70 0.00

POLETTI____ 23519	30.69 3.14 0.00	28.27 2.69 0.00	27.32 2.57 0.00	26.28 2.42 -0.41	26.12 2.42 0.00	27.28 2.57 0.00	28.76 2.47 -3.02	30.78 3.27 0.00	32.83 3.27 -3.57	34.26 3.65 -2.33	36.29 3.81 -2.22	39.87 4.06 -3.54	39.52 4.18 -2.17	41.76 4.58 -0.57	43.72 4.84 -0.43	47.89 5.13 -0.37	48.54 4.77 0.00	51.50 4.93 0.00	48.29 4.51 0.00	46.23 4.36 -0.33	42.39 4.16 -0.37	38.97 3.88 -0.46	33.30 3.27 0.00	31.40 3.04 0.00
PORT_JEFF_3 23555	33.96 3.72 -2.70	29.97 3.30 -1.08	27.87 3.12 0.00	26.63 2.77 -0.41	26.47 2.77 0.00	27.75 3.04 0.00	29.31 3.02 -3.02	34.33 3.77 -3.06	44.89 3.85 -15.06	45.82 4.33 -13.21	44.15 4.57 -9.32	45.49 4.77 -8.46	51.39 5.01 -13.21	48.87 5.46 -6.80	51.18 5.81 -6.93	54.69 6.23 -6.07	58.53 5.91 -8.85	57.11 6.19 -4.35	56.35 5.73 -6.83	48.72 5.40 -1.79	45.75 5.07 -2.82	45.00 4.64 -5.72	43.56 3.93 -9.60	39.58 3.60 -7.61
PORT_JEFF_4 23616	33.96 3.72 -2.70	29.97 3.30 -1.08	27.87 3.12 0.00	26.63 2.77 -0.41	26.47 2.77 0.00	27.75 3.04 0.00	29.31 3.02 -3.02	34.33 3.77 -3.06	44.89 3.85 -15.06	45.82 4.33 -13.21	44.15 4.57 -9.32	45.49 4.77 -8.46	51.39 5.01 -13.21	48.87 5.46 -6.80	51.18 5.81 -6.93	54.69 6.23 -6.07	58.53 5.91 -8.85	57.11 6.19 -4.35	56.35 5.73 -6.83	48.72 5.40 -1.79	45.75 5.07 -2.82	45.00 4.64 -5.72	43.56 3.93 -9.60	39.58 3.60 -7.61
PORT_JEFF_IC 23713	33.99 3.75 -2.70	29.97 3.30 -1.08	27.89 3.14 0.00	26.63 2.77 -0.41	26.50 2.80 0.00	27.77 3.06 0.00	29.34 3.05 -3.02	34.36 3.80 -3.06	44.92 3.87 -15.06	45.85 4.35 -13.21	44.18 4.60 -9.32	45.56 4.84 -8.46	51.43 5.04 -13.21	48.96 5.53 -6.81	51.05 5.88 -6.72	54.21 6.32 -5.50	57.88 5.91 -8.20	56.81 6.19 -4.05	56.02 5.87 -6.37	48.82 5.48 -1.80	45.78 5.11 -2.82	45.07 4.71 -5.72	43.62 3.99 -9.60	39.61 3.63 -7.61
PPL PILGRIM_ST_GT1 24216	34.13 3.89 -2.70	30.10 3.43 -1.08	28.01 3.27 0.00	26.77 2.91 -0.41	26.62 2.91 0.00	27.90 3.19 0.00	29.43 3.14 -3.02	34.50 3.93 -3.06	45.03 3.98 -15.06	45.99 4.50 -13.21	44.27 4.69 -9.32	45.69 4.94 -8.50	51.56 5.14 -13.24	49.04 5.64 -6.79	65.73 5.96 -21.32	92.93 6.40 -44.14	102.22 6.17 -52.28	77.76 6.43 -24.77	87.59 5.91 -37.90	48.92 5.61 -1.78	45.93 5.23 -2.85	45.20 4.81 -5.75	43.71 4.08 -9.60	39.75 3.77 -7.61
PPL PILGRIM_ST_GT2 24217	34.13 3.89 -2.70	30.10 3.43 -1.08	28.01 3.27 0.00	26.77 2.91 -0.41	26.62 2.91 0.00	27.90 3.19 0.00	29.43 3.14 -3.02	34.50 3.93 -3.06	45.03 3.98 -15.06	45.99 4.50 -13.21	44.27 4.69 -9.32	45.69 4.94 -8.50	51.56 5.14 -13.24	49.04 5.64 -6.79	65.73 5.96 -21.32	92.93 6.40 -44.14	102.22 6.17 -52.28	77.76 6.43 -24.77	87.59 5.91 -37.90	48.92 5.61 -1.78	45.93 5.23 -2.85	45.20 4.81 -5.75	43.71 4.08 -9.60	39.75 3.77 -7.61
PPL_SHRM_GT3 24213	33.74 3.50 -2.70	29.73 3.07 -1.08	27.64 2.89 0.00	26.40 2.53 -0.41	26.24 2.54 0.00	27.50 2.79 0.00	29.10 2.81 -3.02	34.09 3.52 -3.06	44.69 3.64 -15.06	45.59 4.10 -13.21	43.94 4.36 -9.32	45.27 4.55 -8.46	51.16 4.78 -13.21	48.62 5.20 -6.80	51.03 5.54 -7.05	54.75 5.98 -6.38	58.71 5.73 -9.21	57.10 6.01 -4.52	56.39 5.52 -7.09	48.52 5.19 -1.79	45.48 4.81 -2.82	44.79 4.43 -5.72	43.35 3.72 -9.60	39.29 3.32 -7.61
PPL_SHRM_GT4 24214	33.74 3.50 -2.70	29.73 3.07 -1.08	27.64 2.89 0.00	26.40 2.53 -0.41	26.24 2.54 0.00	27.50 2.79 0.00	29.10 2.81 -3.02	34.09 3.52 -3.06	44.69 3.64 -15.06	45.59 4.10 -13.21	43.94 4.36 -9.32	45.27 4.55 -8.46	51.16 4.78 -13.21	48.62 5.20 -6.80	51.03 5.54 -7.05	54.75 5.98 -6.38	58.71 5.73 -9.21	57.10 6.01 -4.52	56.39 5.52 -7.09	48.52 5.19 -1.79	45.48 4.81 -2.82	44.79 4.43 -5.72	43.35 3.72 -9.60	39.29 3.32 -7.61
PROJECT___ORANGE 1 24174	27.44 -0.11 0.00	25.56 -0.03 0.00	24.67 -0.07 0.00	23.42 -0.07 -0.04	23.63 -0.07 0.00	24.66 -0.05 0.00	23.47 -0.07 -0.27	27.45 -0.05 0.00	26.54 0.13 -0.42	28.57 0.14 -0.15	30.50 0.24 0.00	32.51 0.26 0.00	33.41 0.23 0.00	36.88 0.26 0.00	38.64 0.19 0.00	42.69 0.30 0.00	43.86 0.09 0.00	46.66 0.09 0.00	43.91 0.13 0.00	41.79 0.25 0.00	37.93 0.08 0.00	34.70 0.07 0.00	30.21 0.18 0.00	28.48 0.11 0.00
PROJECT___ORANGE 2 24166	27.44 -0.11 0.00	25.56 -0.03 0.00	24.67 -0.07 0.00	23.42 -0.07 -0.04	23.63 -0.07 0.00	24.66 -0.05 0.00	23.47 -0.07 -0.27	27.45 -0.05 0.00	26.54 0.13 -0.42	28.57 0.14 -0.15	30.50 0.24 0.00	32.51 0.26 0.00	33.41 0.23 0.00	36.88 0.26 0.00	38.64 0.19 0.00	42.69 0.30 0.00	43.86 0.09 0.00	46.66 0.09 0.00	43.91 0.13 0.00	41.79 0.25 0.00	37.93 0.08 0.00	34.70 0.07 0.00	30.21 0.18 0.00	28.48 0.11 0.00
PYRITES___HYD 24023	19.91 -1.24 6.40	19.66 -1.18 4.75	19.54 -1.09 4.12	19.38 -1.03 3.04	19.36 -1.14 3.21	19.47 -1.23 4.00	19.12 -1.07 3.08	24.12 -1.24 2.14	23.57 -1.17 1.25	24.11 -1.36 2.81	28.58 -1.51 0.17	29.54 -1.48 1.23	30.64 -1.59 0.94	33.71 -1.57 1.33	34.31 -1.81 2.33	36.88 -1.91 3.60	41.93 -1.84 0.00	44.70 -1.86 0.00	42.07 -1.71 0.00	39.54 -1.70 0.29	36.30 -1.55 0.00	33.14 -1.49 0.01	28.89 -1.14 0.00	27.23 -1.14 0.00
RAMAPO___LBMP 323565	30.25 2.70 0.00	27.91 2.33 0.00	26.98 2.23 0.00	25.94 2.09 -0.40	25.81 2.11 0.00	26.93 2.22 0.00	28.34 2.16 -2.91	30.26 2.75 0.00	32.26 2.81 -3.46	33.01 3.19 -1.53	34.27 3.33 -0.69	36.87 3.52 -1.10	37.57 3.68 -0.71	41.14 3.99 -0.53	43.07 4.23 -0.39	47.32 4.58 -0.35	48.01 4.24 0.00	50.99 4.43 0.00	47.81 4.03 0.00	45.66 3.82 -0.31	41.79 3.60 -0.34	38.34 3.29 -0.41	32.79 2.76 0.00	30.92 2.55 0.00
RANKINE____ 23646	27.91 0.36 0.00	25.95 0.36 0.00	24.95 0.20 0.00	23.74 0.21 -0.08	23.92 0.21 0.00	25.01 0.30 0.00	23.77 -0.02 -0.52	27.23 -0.28 0.00	27.12 0.34 -0.80	29.29 0.73 -0.28	31.79 1.21 -0.32	43.76 1.45 -10.05	42.36 1.46 -7.73	54.76 1.43 -16.72	58.90 1.35 -19.11	73.47 1.57 -29.51	53.36 1.01 -8.58	67.70 1.07 -20.06	51.29 1.18 -6.33	45.66 1.70 -2.42	39.00 1.13 -0.02	35.82 1.18 0.00	31.50 1.47 0.00	30.15 1.79 0.00
RAVENSWOOD_GT2_1 24244	30.74 3.19 0.00	28.32 2.74 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.44 3.73 -2.43	36.57 3.90 -2.41	40.23 4.13 -3.84	39.80 4.28 -2.35	41.83 4.65 -0.57	43.84 4.96 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.32 4.45 -0.33	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.43 3.06 0.00
RAVENSWOOD_GT2_2 24245	30.74 3.19 0.00	28.32 2.74 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.44 3.73 -2.43	36.57 3.90 -2.41	40.23 4.13 -3.84	39.80 4.28 -2.35	41.83 4.65 -0.57	43.84 4.96 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.32 4.45 -0.33	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.43 3.06 0.00

RAVENSWOOD_GT2_3 24246	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.44 3.73 -2.43	36.57 3.90 -2.41	40.26 4.16 -3.84	39.80 4.28 -2.35	41.87 4.69 -0.57	43.84 4.96 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.69 5.12 0.00	48.42 4.64 0.00	46.36 4.49 -0.33	42.46 4.24 -0.37	39.04 3.95 -0.46	33.36 3.33 0.00	31.43 3.06 0.00
RAVENSWOOD_GT2_4 24247	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.44 3.73 -2.43	36.57 3.90 -2.41	40.26 4.16 -3.84	39.80 4.28 -2.35	41.87 4.69 -0.57	43.84 4.96 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.69 5.12 0.00	48.42 4.64 0.00	46.36 4.49 -0.33	42.46 4.24 -0.37	39.04 3.95 -0.46	33.36 3.33 0.00	31.43 3.06 0.00
RAVENSWOOD_GT3_1 24248	30.74 3.19 0.00	28.32 2.74 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.44 3.73 -2.43	36.57 3.90 -2.41	40.23 4.13 -3.84	39.80 4.28 -2.35	41.83 4.65 -0.57	43.84 4.96 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.36 4.49 -0.33	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.43 3.06 0.00
RAVENSWOOD_GT3_2 24249	30.74 3.19 0.00	28.32 2.74 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.44 3.73 -2.43	36.57 3.90 -2.41	40.23 4.13 -3.84	39.80 4.28 -2.35	41.83 4.65 -0.57	43.84 4.96 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.36 4.49 -0.33	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.43 3.06 0.00
RAVENSWOOD_GT3_3 24250	30.80 3.25 0.00	28.37 2.79 0.00	27.40 2.65 0.00	26.35 2.49 -0.41	26.21 2.51 0.00	27.35 2.65 0.00	28.83 2.54 -3.02	30.86 3.35 0.00	32.93 3.38 -3.57	34.50 3.79 -2.43	36.65 3.99 -2.41	40.32 4.22 -3.84	39.90 4.38 -2.35	41.94 4.76 -0.57	43.91 5.04 -0.43	48.15 5.38 -0.37	48.80 5.03 0.00	51.78 5.21 0.00	48.51 4.73 0.00	46.44 4.57 -0.33	42.58 4.35 -0.37	39.14 4.05 -0.46	33.42 3.39 0.00	31.48 3.12 0.00
RAVENSWOOD_GT3_4 24251	30.80 3.25 0.00	28.37 2.79 0.00	27.40 2.65 0.00	26.35 2.49 -0.41	26.21 2.51 0.00	27.35 2.65 0.00	28.83 2.54 -3.02	30.86 3.35 0.00	32.93 3.38 -3.57	34.50 3.79 -2.43	36.65 3.99 -2.41	40.32 4.22 -3.84	39.90 4.38 -2.35	41.94 4.76 -0.57	43.91 5.04 -0.43	48.15 5.38 -0.37	48.80 5.03 0.00	51.78 5.21 0.00	48.51 4.73 0.00	46.44 4.57 -0.33	42.58 4.35 -0.37	39.14 4.05 -0.46	33.42 3.39 0.00	31.48 3.12 0.00
RAVENSWOOD_GT_1 23729	30.89 3.33 -0.01	28.46 2.86 -0.01	27.48 2.72 -0.01	26.43 2.56 -0.42	26.29 2.58 -0.01	27.40 2.69 0.00	28.83 2.54 -3.02	30.89 3.38 0.00	32.99 3.43 -3.57	34.55 3.85 -2.43	36.72 4.06 -2.41	40.39 4.29 -3.84	40.35 4.45 -2.73	42.87 4.87 -1.38	44.23 5.15 -0.63	48.19 5.43 -0.38	48.80 5.03 0.00	51.78 5.21 0.00	48.51 4.73 0.00	46.53 4.61 -0.38	42.54 4.31 -0.37	39.14 4.05 -0.46	33.45 3.42 0.00	31.57 3.20 -0.01
RAVENSWOOD_GT_10 24258	30.74 3.19 0.00	28.32 2.74 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.44 3.73 -2.43	36.57 3.90 -2.41	40.23 4.13 -3.84	39.80 4.28 -2.35	41.83 4.65 -0.57	43.84 4.96 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.32 4.45 -0.33	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.42 3.06 0.00
RAVENSWOOD_GT_11 24259	30.74 3.19 0.00	28.32 2.74 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.44 3.73 -2.43	36.57 3.90 -2.41	40.23 4.13 -3.84	39.80 4.28 -2.35	41.83 4.65 -0.57	43.84 4.96 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.32 4.45 -0.33	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.42 3.06 0.00
RAVENSWOOD_GT_4 24252	30.71 3.17 0.01	28.29 2.71 0.01	27.34 2.60 0.01	26.28 2.42 -0.41	26.14 2.44 0.01	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.83 3.27 -3.57	34.41 3.70 -2.43	36.54 3.87 -2.41	40.23 4.13 -3.84	40.06 4.25 -2.64	42.45 4.65 -1.19	43.95 4.92 -0.58	48.02 5.26 -0.38	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.35 4.45 -0.37	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.39 3.04 0.01
RAVENSWOOD_GT_5 24254	30.71 3.17 0.01	28.29 2.71 0.01	27.34 2.60 0.01	26.28 2.42 -0.41	26.14 2.44 0.01	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.83 3.27 -3.57	34.41 3.70 -2.43	36.54 3.87 -2.41	40.23 4.13 -3.84	40.06 4.25 -2.64	42.45 4.65 -1.19	43.95 4.92 -0.58	48.02 5.26 -0.38	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.35 4.45 -0.37	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.39 3.04 0.01
RAVENSWOOD_GT_6 24253	30.71 3.17 0.01	28.29 2.71 0.01	27.34 2.60 0.01	26.28 2.42 -0.41	26.14 2.44 0.01	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.83 3.27 -3.57	34.41 3.70 -2.43	36.54 3.87 -2.41	40.23 4.13 -3.84	40.06 4.25 -2.64	42.45 4.65 -1.19	43.95 4.92 -0.58	48.02 5.26 -0.38	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.35 4.45 -0.37	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.39 3.04 0.01
RAVENSWOOD_GT_7 24255	30.71 3.17 0.01	28.29 2.71 0.01	27.34 2.60 0.01	26.28 2.42 -0.41	26.14 2.44 0.01	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.83 3.27 -3.57	34.41 3.70 -2.43	36.54 3.87 -2.41	40.23 4.13 -3.84	40.06 4.25 -2.64	42.45 4.65 -1.19	43.95 4.92 -0.58	48.02 5.26 -0.38	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.35 4.45 -0.37	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.39 3.04 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.74 3.19 0.00	28.32 2.74 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.44 3.73 -2.43	36.57 3.90 -2.41	40.23 4.13 -3.84	39.80 4.28 -2.35	41.83 4.65 -0.57	43.84 4.96 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.32 4.45 -0.33	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.42 3.06 0.00
RAVENSWOOD_GT_9 24257	30.74 3.19 0.00	28.32 2.74 0.00	27.35 2.60 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.44 3.73 -2.43	36.57 3.90 -2.41	40.23 4.13 -3.84	39.80 4.28 -2.35	41.83 4.65 -0.57	43.84 4.96 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.32 4.45 -0.33	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.42 3.06 0.00

RAVENSWOOD___1 23533	30.86 3.30 -0.01	28.43 2.84 -0.01	27.48 2.72 -0.01	26.43 2.56 -0.42	26.27 2.56 -0.01	27.38 2.67 0.00	28.80 2.51 -3.02	30.86 3.35 0.00	32.96 3.40 -3.57	34.52 3.82 -2.43	36.69 4.02 -2.41	40.36 4.26 -3.84	39.93 4.41 -2.35	42.02 4.83 -0.57	43.99 5.11 -0.43	48.19 5.43 -0.37	48.80 5.03 0.00	51.73 5.17 0.00	48.47 4.69 0.00	46.48 4.61 -0.33	42.54 4.31 -0.37	39.14 4.05 -0.46	33.42 3.39 0.00	31.57 3.20 -0.01
RAVENSWOOD___2 23534	30.86 3.30 -0.01	28.43 2.84 -0.01	27.48 2.72 -0.01	26.43 2.56 -0.42	26.27 2.56 -0.01	27.38 2.67 0.00	28.80 2.51 -3.02	30.86 3.35 0.00	32.96 3.40 -3.57	34.52 3.82 -2.43	36.65 3.99 -2.41	40.36 4.26 -3.84	39.93 4.41 -2.35	42.02 4.83 -0.57	43.99 5.11 -0.43	48.15 5.38 -0.37	48.76 4.99 0.00	51.73 5.17 0.00	48.47 4.69 0.00	46.48 4.61 -0.33	42.50 4.28 -0.37	39.11 4.02 -0.46	33.42 3.39 0.00	31.55 3.18 -0.01
RAVENSWOOD___3 23535	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.31 2.44 -0.41	26.17 2.46 0.00	27.30 2.59 0.00	28.78 2.49 -3.02	30.78 3.27 0.00	32.86 3.30 -3.57	34.44 3.73 -2.43	36.57 3.90 -2.41	40.23 4.13 -3.84	39.80 4.28 -2.35	41.83 4.65 -0.57	43.84 4.96 -0.43	48.02 5.26 -0.37	48.67 4.90 0.00	51.64 5.08 0.00	48.42 4.64 0.00	46.36 4.49 -0.33	42.46 4.24 -0.37	39.04 3.95 -0.46	33.33 3.30 0.00	31.43 3.06 0.00
RAVENSWOOD___4 23820	30.86 3.30 -0.01	28.43 2.84 -0.01	27.45 2.70 -0.01	26.41 2.53 -0.42	26.27 2.56 -0.01	27.38 2.67 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.93 3.38 -3.57	34.50 3.79 -2.43	36.65 3.99 -2.41	40.36 4.26 -3.84	39.52 4.38 -1.97	41.18 4.80 0.24	43.75 5.07 -0.23	48.15 5.38 -0.37	48.76 4.99 0.00	51.73 5.17 0.00	48.42 4.64 0.00	46.39 4.57 -0.28	42.50 4.28 -0.37	39.11 4.02 -0.46	33.39 3.36 0.00	31.54 3.18 -0.01
RCPL_TRUST___DRP 24196	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.33 2.46 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.83 2.54 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.30 3.79 -2.23	36.23 3.96 -2.02	39.67 4.19 -3.22	39.49 4.34 -1.98	41.87 4.69 -0.57	43.87 5.00 -0.43	48.11 5.34 -0.37	48.76 4.99 0.00	51.73 5.17 0.00	48.47 4.69 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.45	33.39 3.36 0.00	31.45 3.09 0.00
RED___ROCHESTER 323720	27.66 0.11 0.00	25.74 0.15 0.00	24.72 -0.02 0.00	23.48 -0.02 -0.05	23.68 -0.02 0.00	24.76 0.05 0.00	23.53 -0.12 -0.37	27.31 -0.19 0.00	26.77 0.21 -0.57	28.87 0.40 -0.19	30.89 0.66 0.03	32.18 0.84 0.91	33.37 0.90 0.70	35.96 0.92 1.57	37.67 0.92 1.70	40.91 1.14 2.63	43.86 0.88 0.78	45.72 0.98 1.83	44.17 0.96 0.58	42.60 1.29 0.22	38.65 0.80 0.00	35.43 0.80 0.00	30.96 0.93 0.00	29.44 1.08 0.00
RENSSELAER___COGEN 23796	29.23 1.68 0.00	27.04 1.46 0.00	26.21 1.46 0.00	25.39 1.41 -0.53	25.12 1.42 0.00	26.17 1.46 0.00	28.55 1.37 -3.90	28.77 1.27 0.00	31.64 1.30 -4.35	31.27 1.53 -1.46	31.68 1.48 0.06	33.74 1.58 0.10	34.66 1.59 0.11	38.01 1.76 0.36	40.05 1.92 0.32	44.14 2.03 0.28	45.56 1.80 0.00	48.47 1.91 0.00	45.62 1.84 0.00	42.88 1.62 0.28	39.06 1.52 0.31	35.69 1.42 0.37	31.17 1.14 0.00	29.52 1.16 0.00
REVERE_CPPR_DRP 24186	28.22 0.91 0.23	26.25 0.84 0.17	25.37 0.77 0.15	24.09 0.73 0.10	24.34 0.76 0.12	25.40 0.84 0.15	23.87 0.60 0.00	28.26 0.85 0.10	27.15 0.99 -0.17	29.42 1.19 0.05	31.58 1.33 0.01	33.62 1.42 0.06	34.62 1.49 0.04	38.42 1.87 0.06	40.03 1.69 0.11	44.34 2.12 0.17	45.83 2.06 0.00	48.85 2.28 0.00	45.97 2.19 0.00	43.76 2.24 0.01	39.52 1.66 0.00	36.26 1.63 0.00	31.53 1.50 0.00	29.58 1.22 0.00
RIVERBAY____ 323610	31.28 3.72 -0.01	28.92 3.32 -0.01	27.92 3.17 -0.01	26.85 2.98 -0.42	26.72 3.01 -0.01	27.77 3.06 0.00	29.15 2.86 -3.02	31.24 3.74 0.01	33.34 3.79 -3.56	34.41 4.19 -1.94	36.82 4.36 -2.21	40.44 4.65 -3.54	39.33 4.74 -1.42	42.37 5.20 -0.56	44.36 5.50 -0.42	48.61 5.85 -0.37	49.19 5.43 0.01	52.38 5.82 0.01	48.94 5.16 0.01	46.88 5.02 -0.32	42.91 4.69 -0.36	39.56 4.47 -0.46	33.87 3.84 0.00	31.91 3.54 -0.01
ROARING___BROOK_WT_PWR 323790	30.90 -0.22 -3.57	28.05 -0.18 -2.65	26.90 -0.15 -2.30	25.02 -0.12 -1.68	25.37 -0.12 -1.79	26.82 -0.12 -2.23	24.77 -0.09 -1.59	28.59 -0.11 -1.20	26.43 -0.16 -0.60	29.64 -0.17 -1.53	30.20 -0.15 -0.09	32.78 -0.16 -0.68	33.53 -0.17 -0.52	37.17 -0.18 -0.74	39.55 -0.19 -1.29	44.18 -0.21 -2.00	43.64 -0.13 0.00	46.43 -0.14 0.00	43.65 -0.13 0.00	41.57 -0.12 -0.16	37.74 -0.11 0.00	34.53 -0.10 0.00	29.97 -0.06 0.00	28.28 -0.08 0.00
ROCHESTER_9_IC 23652	27.52 -0.03 0.00	25.61 0.03 0.00	24.62 -0.12 0.00	23.39 -0.12 -0.05	23.58 -0.12 0.00	24.66 -0.05 0.00	23.41 -0.23 -0.37	27.17 -0.33 0.00	26.61 0.05 -0.57	28.70 0.23 -0.19	30.71 0.48 0.03	31.96 0.61 0.91	33.17 0.70 0.70	35.74 0.69 1.57	37.40 0.65 1.70	40.61 0.85 2.63	43.56 0.57 0.78	45.34 0.60 1.83	43.82 0.61 0.58	42.27 0.96 0.22	38.38 0.53 0.00	35.19 0.55 0.00	30.78 0.75 0.00	29.27 0.91 0.00
ROSETON___1 23587	30.17 2.62 0.00	27.81 2.22 0.00	26.90 2.15 0.00	25.91 2.04 -0.41	25.74 2.04 0.00	26.86 2.15 0.00	28.37 2.07 -3.03	30.09 2.58 0.00	32.21 2.65 -3.57	32.40 3.00 -1.12	33.16 3.12 0.22	35.20 3.29 0.35	36.44 3.42 0.15	40.84 3.70 -0.53	42.80 3.96 -0.39	46.97 4.24 -0.35	47.66 3.89 0.00	50.66 4.10 0.00	47.55 3.77 0.00	45.37 3.53 -0.31	41.53 3.33 -0.34	38.08 3.05 -0.40	32.58 2.55 0.00	30.74 2.38 0.00
ROSETON___2 23588	30.17 2.62 0.00	27.81 2.22 0.00	26.90 2.15 0.00	25.91 2.04 -0.41	25.74 2.04 0.00	26.86 2.15 0.00	28.37 2.07 -3.03	30.09 2.58 0.00	32.21 2.65 -3.57	32.40 3.00 -1.12	33.16 3.12 0.22	35.20 3.29 0.35	36.44 3.42 0.15	40.84 3.70 -0.53	42.80 3.96 -0.39	46.97 4.24 -0.35	47.66 3.89 0.00	50.66 4.10 0.00	47.55 3.77 0.00	45.37 3.53 -0.31	41.53 3.33 -0.34	38.08 3.05 -0.40	32.58 2.55 0.00	30.74 2.38 0.00
RUSSELL___1 23602	27.66 0.11 0.00	25.74 0.15 0.00	24.72 -0.02 0.00	23.48 -0.02 -0.05	23.68 -0.02 0.00	24.76 0.05 0.00	23.53 -0.12 -0.37	27.31 -0.19 0.00	26.77 0.21 -0.57	28.87 0.40 -0.19	30.89 0.66 0.03	32.18 0.84 0.91	33.37 0.90 0.70	35.96 0.92 1.57	37.67 0.92 1.70	40.91 1.14 2.63	43.86 0.88 0.78	45.72 0.98 1.83	44.17 0.96 0.58	42.60 1.29 0.22	38.65 0.80 0.00	35.43 0.80 0.00	30.96 0.93 0.00	29.44 1.08 0.00
RUSSELL___2 23532	27.66 0.11 0.00	25.74 0.15 0.00	24.72 -0.02 0.00	23.48 -0.02 -0.05	23.68 -0.02 0.00	24.76 0.05 0.00	23.53 -0.12 -0.37	27.31 -0.19 0.00	26.77 0.21 -0.57	28.87 0.40 -0.19	30.89 0.66 0.03	32.18 0.84 0.91	33.37 0.90 0.70	35.96 0.92 1.57	37.67 0.92 1.70	40.91 1.14 2.63	43.86 0.88 0.78	45.72 0.98 1.83	44.17 0.96 0.58	42.60 1.29 0.22	38.65 0.80 0.00	35.43 0.80 0.00	30.96 0.93 0.00	29.44 1.08 0.00

RUSSELL___3 23549	27.66 0.11 0.00	25.74 0.15 0.00	24.72 -0.02 0.00	23.48 -0.02 -0.05	23.68 -0.02 0.00	24.76 0.05 0.00	23.53 -0.12 -0.37	27.31 -0.19 0.00	26.77 0.21 -0.57	28.87 0.40 -0.19	30.89 0.66 0.03	32.18 0.84 0.91	33.37 0.90 0.70	35.96 0.92 1.57	37.67 0.92 1.70	40.91 1.14 2.63	43.86 0.88 0.78	45.72 0.98 1.83	44.17 0.96 0.58	42.60 1.29 0.22	38.65 0.80 0.00	35.43 0.80 0.00	30.96 0.93 0.00	29.44 1.08 0.00
RUSSELL___4 23556	27.66 0.11 0.00	25.74 0.15 0.00	24.72 -0.02 0.00	23.48 -0.02 -0.05	23.68 -0.02 0.00	24.76 0.05 0.00	23.53 -0.12 -0.37	27.31 -0.19 0.00	26.77 0.21 -0.57	28.87 0.40 -0.19	30.89 0.66 0.03	32.18 0.84 0.91	33.37 0.90 0.70	35.96 0.92 1.57	37.67 0.92 1.70	40.91 1.14 2.63	43.86 0.88 0.78	45.72 0.98 1.83	44.17 0.96 0.58	42.60 1.29 0.22	38.65 0.80 0.00	35.43 0.80 0.00	30.96 0.93 0.00	29.44 1.08 0.00
RUSSELL___STATION 23914	27.66 0.11 0.00	25.74 0.15 0.00	24.72 -0.02 0.00	23.48 -0.02 -0.05	23.68 -0.02 0.00	24.76 0.05 0.00	23.53 -0.12 -0.37	27.31 -0.19 0.00	26.77 0.21 -0.57	28.87 0.40 -0.19	30.89 0.66 0.03	32.18 0.84 0.91	33.37 0.90 0.70	35.96 0.92 1.57	37.67 0.92 1.70	40.91 1.14 2.63	43.86 0.88 0.78	45.72 0.98 1.83	44.17 0.96 0.58	42.60 1.29 0.22	38.65 0.80 0.00	35.43 0.80 0.00	30.96 0.93 0.00	29.44 1.08 0.00
S SALMON___HYD 24043	26.49 -0.50 0.56	24.78 -0.38 0.42	23.97 -0.42 0.36	22.82 -0.40 0.24	23.02 -0.40 0.28	23.96 -0.40 0.35	22.84 -0.37 0.06	26.93 -0.39 0.19	26.00 -0.21 -0.22	27.89 -0.26 0.14	30.03 -0.21 0.01	31.95 -0.19 0.11	32.86 -0.23 0.08	36.28 -0.22 0.12	37.89 -0.35 0.21	41.81 -0.25 0.32	43.42 -0.35 0.00	46.29 -0.28 0.00	43.56 -0.22 0.00	41.55 0.04 0.03	37.74 -0.11 0.00	34.43 -0.21 0.00	29.91 -0.12 0.00	28.13 -0.23 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	27.50 -0.05 0.00	25.61 0.03 0.00	24.63 -0.12 0.00	23.41 -0.12 -0.07	23.61 -0.09 0.00	24.66 -0.05 0.00	23.38 -0.40 -0.50	26.79 -0.72 0.00	26.62 -0.13 -0.76	28.74 0.20 -0.26	31.21 0.60 -0.35	44.44 0.81 -11.38	42.69 0.76 -8.75	55.67 0.69 -18.36	60.68 0.58 -21.66	76.56 0.72 -33.45	53.62 0.13 -9.72	69.50 0.19 -22.74	51.29 0.35 -7.17	45.18 0.91 -2.73	38.28 0.42 -0.01	35.19 0.55 0.00	30.96 0.93 0.00	29.73 1.36 0.00
SELKIRK___I 23801	29.17 1.63 0.00	27.02 1.43 0.00	26.16 1.41 0.00	25.36 1.38 -0.52	25.08 1.37 0.00	26.12 1.41 0.00	28.41 1.33 -3.81	28.85 1.35 0.00	31.66 1.40 -4.27	31.33 1.61 -1.43	31.79 1.60 0.07	33.86 1.71 0.11	34.81 1.72 0.09	38.30 1.90 0.22	40.33 2.07 0.19	44.42 2.20 0.17	45.69 1.92 0.00	48.66 2.10 0.00	45.75 1.97 0.00	43.15 1.78 0.17	39.32 1.66 0.19	35.97 1.56 0.23	31.29 1.26 0.00	29.64 1.28 0.00
SELKIRK___II 23799	29.17 1.63 0.00	26.99 1.41 0.00	26.16 1.41 0.00	25.34 1.36 -0.52	25.08 1.37 0.00	26.12 1.41 0.00	28.42 1.33 -3.82	28.85 1.35 0.00	31.64 1.38 -4.28	31.33 1.61 -1.43	31.79 1.60 0.07	33.86 1.71 0.11	34.81 1.72 0.09	38.30 1.90 0.22	40.29 2.04 0.20	44.42 2.20 0.17	45.69 1.92 0.00	48.61 2.05 0.00	45.75 1.97 0.00	43.10 1.74 0.18	39.32 1.66 0.20	35.92 1.52 0.23	31.29 1.26 0.00	29.64 1.28 0.00
SENECA OSWGO___HYD 24041	27.11 -0.44 0.00	25.28 -0.31 0.00	24.40 -0.35 0.00	23.16 -0.33 -0.03	23.37 -0.33 0.00	24.39 -0.32 0.00	23.21 -0.30 -0.24	27.12 -0.39 0.00	26.15 -0.21 -0.37	28.13 -0.28 -0.13	30.05 -0.21 0.00	32.06 -0.19 0.00	32.98 -0.20 0.00	36.36 -0.25 0.00	38.14 -0.31 0.00	42.10 -0.29 0.00	43.33 -0.44 0.00	46.14 -0.42 0.00	43.43 -0.35 0.00	41.33 -0.21 0.00	37.55 -0.30 0.00	34.32 -0.31 0.00	29.85 -0.18 0.00	28.13 -0.23 0.00
SENECA___ENERGY 23797	27.66 0.11 0.00	25.74 0.15 0.00	24.82 0.07 0.00	23.56 0.05 -0.05	23.77 0.07 0.00	24.81 0.10 0.00	23.76 0.09 -0.40	27.59 0.08 0.00	27.01 0.41 -0.60	29.03 0.54 -0.21	30.92 0.66 0.00	33.00 0.74 0.00	34.00 0.83 0.00	37.46 0.84 0.00	39.18 0.73 0.00	43.19 0.80 0.00	44.34 0.57 0.00	47.22 0.65 0.00	44.52 0.74 0.00	42.49 0.96 0.00	38.61 0.76 0.00	35.26 0.62 0.00	30.69 0.66 0.00	28.96 0.60 0.00
SHOEMAKER___GT 23640	29.84 2.29 0.00	27.53 1.94 0.00	26.63 1.88 0.00	25.61 1.78 -0.38	25.48 1.78 0.00	26.59 1.88 0.00	27.83 1.79 -2.76	29.76 2.26 0.00	31.68 2.36 -3.33	32.35 2.72 -1.35	33.51 2.84 -0.42	35.92 3.00 -0.66	36.74 3.12 -0.45	40.48 3.37 -0.49	42.38 3.58 -0.36	46.60 3.90 -0.32	47.31 3.54 0.00	50.29 3.73 0.00	47.24 3.46 0.00	45.06 3.24 -0.28	41.23 3.06 -0.31	37.77 2.77 -0.37	32.34 2.31 0.00	30.49 2.13 0.00
SHOREHAM_IC_1 23715	33.74 3.50 -2.70	29.73 3.07 -1.08	27.64 2.89 0.00	26.40 2.53 -0.41	26.24 2.54 0.00	27.50 2.79 0.00	29.10 2.81 -3.02	34.09 3.52 -3.06	44.69 3.64 -15.06	45.59 4.10 -13.21	43.94 4.36 -9.32	45.27 4.55 -8.46	51.16 4.78 -13.21	48.62 5.20 -6.80	51.03 5.54 -7.05	54.75 5.98 -6.38	58.71 5.73 -9.21	57.10 6.01 -4.52	56.39 5.52 -7.09	48.52 5.19 -1.79	45.48 4.81 -2.82	44.79 4.43 -5.72	43.35 3.72 -9.60	39.29 3.32 -7.61
SHOREHAM_IC_2 23716	33.74 3.50 -2.70	29.73 3.07 -1.08	27.64 2.89 0.00	26.40 2.53 -0.41	26.24 2.54 0.00	27.50 2.79 0.00	29.10 2.81 -3.02	34.09 3.52 -3.06	44.69 3.64 -15.06	45.59 4.10 -13.21	43.94 4.36 -9.32	45.27 4.55 -8.46	51.16 4.78 -13.21	48.62 5.20 -6.80	51.03 5.54 -7.05	54.75 5.98 -6.38	58.71 5.73 -9.21	57.10 6.01 -4.52	56.39 5.52 -7.09	48.52 5.19 -1.79	45.48 4.81 -2.82	44.79 4.43 -5.72	43.35 3.72 -9.60	39.29 3.32 -7.61
SISSONVILLE___ 23735	19.73 -1.60 6.22	19.46 -1.51 4.61	19.33 -1.41 4.00	19.16 -1.34 2.96	19.09 -1.49 3.12	19.16 -1.66 3.89	18.78 -1.49 3.00	23.66 -1.76 2.09	23.08 -1.69 1.22	23.65 -1.89 2.74	27.92 -2.18 0.16	28.80 -2.26 1.20	29.90 -2.35 0.92	32.87 -2.45 1.30	33.49 -2.69 2.27	36.01 -2.88 3.50	40.88 -2.89 0.00	43.63 -2.93 0.00	40.98 -2.80 0.00	38.55 -2.70 0.28	35.39 -2.46 0.00	32.45 -2.18 0.01	28.26 -1.77 0.00	26.77 -1.59 0.00
SITHE_IND_GS1 24169	26.81 -0.74 0.00	25.02 -0.56 0.00	24.15 -0.59 0.00	22.92 -0.56 -0.03	23.13 -0.57 0.00	24.14 -0.57 0.00	22.91 -0.56 -0.20	26.84 -0.66 0.00	25.74 -0.55 -0.29	27.70 -0.68 -0.10	29.59 -0.67 0.00	31.55 -0.71 0.00	32.44 -0.73 0.00	35.81 -0.81 0.00	37.57 -0.88 0.00	41.46 -0.93 0.00	42.72 -1.05 0.00	45.45 -1.12 0.00	42.77 -1.01 0.00	40.66 -0.87 0.00	36.98 -0.87 0.00	33.84 -0.80 0.00	29.40 -0.63 0.00	27.76 -0.60 0.00
SITHE_IND_GS2 24170	26.81 -0.74 0.00	25.02 -0.56 0.00	24.15 -0.59 0.00	22.92 -0.56 -0.03	23.13 -0.57 0.00	24.14 -0.57 0.00	22.91 -0.56 -0.20	26.84 -0.66 0.00	25.74 -0.55 -0.29	27.70 -0.68 -0.10	29.59 -0.67 0.00	31.55 -0.71 0.00	32.44 -0.73 0.00	35.81 -0.81 0.00	37.57 -0.88 0.00	41.46 -0.93 0.00	42.72 -1.05 0.00	45.45 -1.12 0.00	42.77 -1.01 0.00	40.66 -0.87 0.00	36.98 -0.87 0.00	33.84 -0.80 0.00	29.40 -0.63 0.00	27.76 -0.60 0.00

SITHE_IND_GS3 24171	26.81 -0.74 0.00	25.02 -0.56 0.00	24.15 -0.59 0.00	22.92 -0.56 -0.03	23.13 -0.57 0.00	24.14 -0.57 0.00	22.91 -0.56 -0.20	26.84 -0.66 0.00	25.74 -0.55 -0.29	27.70 -0.68 -0.10	29.59 -0.67 0.00	31.55 -0.71 0.00	32.44 -0.73 0.00	35.81 -0.81 0.00	37.57 -0.88 0.00	41.46 -0.93 0.00	42.72 -1.05 0.00	45.45 -1.12 0.00	42.77 -1.01 0.00	40.66 -0.87 0.00	36.98 -0.87 0.00	33.84 -0.80 0.00	29.40 -0.63 0.00	27.76 -0.60 0.00
SITHE_IND_GS4 24172	26.81 -0.74 0.00	25.02 -0.56 0.00	24.15 -0.59 0.00	22.92 -0.56 -0.03	23.13 -0.57 0.00	24.14 -0.57 0.00	22.91 -0.56 -0.20	26.84 -0.66 0.00	25.74 -0.55 -0.29	27.70 -0.68 -0.10	29.59 -0.67 0.00	31.55 -0.71 0.00	32.44 -0.73 0.00	35.81 -0.81 0.00	37.57 -0.88 0.00	41.46 -0.93 0.00	42.72 -1.05 0.00	45.45 -1.12 0.00	42.77 -1.01 0.00	40.66 -0.87 0.00	36.98 -0.87 0.00	33.84 -0.80 0.00	29.40 -0.63 0.00	27.76 -0.60 0.00
SITHE___BATAVIA 24024	27.82 0.28 0.01	25.88 0.31 0.01	24.84 0.10 0.01	23.60 0.09 -0.05	23.81 0.12 0.01	24.90 0.20 0.01	23.63 -0.07 -0.43	27.25 -0.25 0.01	26.93 0.29 -0.66	29.13 0.62 -0.22	31.29 1.06 0.02	33.09 1.29 0.45	34.12 1.29 0.35	37.06 1.28 0.84	38.85 1.23 0.83	42.60 1.48 1.27	44.47 1.09 0.39	46.86 1.21 0.91	44.80 1.31 0.29	43.29 1.87 0.12	39.06 1.21 0.01	35.81 1.18 0.01	31.46 1.44 0.01	30.06 1.70 0.01
SITHE___INDEPEND 23800	26.81 -0.74 0.00	25.02 -0.56 0.00	24.15 -0.59 0.00	22.92 -0.56 -0.03	23.13 -0.57 0.00	24.14 -0.57 0.00	22.91 -0.56 -0.20	26.84 -0.66 0.00	25.74 -0.55 -0.29	27.70 -0.68 -0.10	29.59 -0.67 0.00	31.55 -0.71 0.00	32.44 -0.73 0.00	35.81 -0.81 0.00	37.57 -0.88 0.00	41.46 -0.93 0.00	42.72 -1.05 0.00	45.45 -1.12 0.00	42.77 -1.01 0.00	40.66 -0.87 0.00	36.98 -0.87 0.00	33.84 -0.80 0.00	29.40 -0.63 0.00	27.76 -0.60 0.00
SITHE___MASSENA 23902	18.84 -1.16 7.55	18.88 -1.10 5.60	18.87 -1.02 4.86	18.90 -0.96 3.59	18.92 -0.99 3.79	18.93 -1.06 4.72	18.65 -0.98 3.64	23.79 -1.18 2.53	23.34 -1.17 1.48	23.61 -1.36 3.32	28.64 -1.42 0.19	29.32 -1.48 1.45	30.50 -1.56 1.11	33.36 -1.68 1.57	33.93 -1.77 2.75	36.19 -1.95 4.25	41.84 -1.92 0.00	44.61 -1.95 0.00	41.90 -1.88 0.00	39.32 -1.87 0.34	36.15 -1.70 0.00	33.07 -1.56 0.01	28.71 -1.32 0.00	27.11 -1.25 0.00
SITHE___OGDNSBRG 24021	19.66 -1.16 6.74	19.49 -1.10 5.00	19.40 -1.02 4.34	19.29 -0.96 3.21	19.30 -1.02 3.38	19.38 -1.11 4.21	19.05 -0.98 3.25	24.09 -1.15 2.26	23.58 -1.09 1.32	24.05 -1.27 2.96	28.69 -1.39 0.17	29.57 -1.39 1.30	30.72 -1.46 0.99	33.75 -1.47 1.40	34.34 -1.65 2.46	36.86 -1.74 3.79	42.06 -1.71 0.00	44.89 -1.57 0.00	42.21 -1.57 0.00	39.65 -1.58 0.31	36.41 -1.44 0.00	33.24 -1.39 0.01	28.92 -1.11 0.00	27.28 -1.08 0.00
SITHE___STERLING 23777	28.35 0.80 0.00	26.33 0.74 0.00	25.44 0.69 0.00	24.13 0.66 -0.02	24.36 0.66 0.00	25.45 0.74 0.00	23.88 0.47 -0.14	28.19 0.69 0.00	27.11 0.83 -0.29	29.37 0.99 -0.10	31.43 1.18 0.00	33.51 1.26 0.00	34.47 1.29 0.00	38.27 1.65 0.00	39.95 1.50 0.00	44.25 1.86 0.00	45.52 1.75 0.00	48.52 1.96 0.00	45.62 1.84 0.00	43.41 1.87 0.00	39.14 1.29 0.00	36.02 1.39 0.00	31.32 1.29 0.00	29.41 1.05 0.00
SOUTH CAIRO___GT 23612	29.89 2.34 0.00	27.55 1.97 0.00	26.68 1.93 0.00	25.76 1.85 -0.45	25.60 1.90 0.00	26.66 1.95 0.00	28.42 1.86 -3.29	29.57 2.06 0.00	31.86 2.03 -3.84	31.90 2.35 -1.27	32.61 2.45 0.09	34.66 2.55 0.15	35.73 2.62 0.06	39.68 2.86 -0.21	41.67 3.04 -0.18	45.98 3.43 -0.16	47.09 3.32 0.00	50.15 3.59 0.00	47.24 3.46 0.00	44.82 3.16 -0.13	40.96 2.95 -0.15	37.44 2.63 -0.17	32.19 2.16 0.00	30.38 2.01 0.00
SOUTH HAMPTN___IC 23720	34.24 3.99 -2.70	30.20 3.53 -1.08	28.11 3.37 0.00	26.80 2.93 -0.41	26.64 2.94 0.00	27.94 3.24 0.00	29.52 3.23 -3.02	34.61 4.04 -3.06	45.29 4.24 -15.06	46.30 4.81 -13.21	44.72 5.14 -9.32	46.17 5.45 -8.46	52.09 5.71 -13.21	49.64 6.22 -6.80	52.07 6.57 -7.05	55.86 7.08 -6.39	59.86 6.87 -9.22	58.26 7.17 -4.52	57.44 6.57 -7.10	49.47 6.15 -1.79	46.35 5.68 -2.82	45.55 5.19 -5.72	43.98 4.35 -9.60	39.83 3.86 -7.61
SOUTHOLD___IC 23719	34.79 4.54 -2.70	30.68 4.02 -1.08	28.56 3.81 0.00	27.22 3.35 -0.41	27.07 3.36 0.00	28.39 3.68 0.00	29.96 3.68 -3.02	35.16 4.59 -3.06	45.86 4.81 -15.06	47.01 5.52 -13.21	45.72 6.14 -9.32	47.27 6.55 -8.46	53.25 6.87 -13.21	50.85 7.43 -6.80	53.34 7.84 -7.05	57.27 8.48 -6.40	61.28 8.28 -9.23	59.80 8.70 -4.53	58.90 8.01 -7.11	50.80 7.47 -1.79	47.26 6.59 -2.82	46.38 6.03 -5.72	44.64 5.01 -9.60	40.40 4.42 -7.61
ST LAWRENCE____ 23600	18.46 -1.27 7.82	18.60 -1.18 5.80	18.57 -1.14 5.04	18.65 -1.08 3.72	18.69 -1.09 3.92	18.68 -1.14 4.89	18.45 -1.05 3.77	23.65 -1.24 2.62	23.24 -1.22 1.53	23.49 -1.36 3.44	28.57 -1.48 0.20	29.21 -1.55 1.50	30.39 -1.62 1.15	33.23 -1.76 1.63	33.75 -1.84 2.85	35.96 -2.03 4.40	41.76 -2.01 0.00	44.47 -2.09 0.00	41.77 -2.01 0.00	39.19 -1.99 0.36	36.07 -1.78 0.00	33.00 -1.63 0.01	28.62 -1.41 0.00	27.00 -1.36 0.00
STATION 5_MISC_HYD 23604	27.52 -0.03 0.00	25.61 0.03 0.00	24.62 -0.12 0.00	23.39 -0.12 -0.05	23.58 -0.12 0.00	24.66 -0.05 0.00	23.41 -0.23 -0.37	27.17 -0.33 0.00	26.61 0.05 -0.57	28.70 0.23 -0.19	30.71 0.48 0.03	31.96 0.61 0.91	33.17 0.70 0.70	35.74 0.69 1.57	37.40 0.65 1.70	40.61 0.85 2.63	43.56 0.57 0.78	45.34 0.60 1.83	43.82 0.61 0.58	42.27 0.96 0.22	38.38 0.53 0.00	35.19 0.55 0.00	30.78 0.75 0.00	29.27 0.91 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	27.74 0.19 0.00	25.81 0.23 0.00	24.85 0.10 0.00	23.60 0.09 -0.05	23.80 0.10 0.00	24.88 0.17 0.00	23.72 0.07 -0.38	27.59 0.08 0.00	27.00 0.44 -0.57	29.07 0.59 -0.20	31.07 0.82 0.00	33.22 0.97 0.00	34.20 1.03 0.00	37.61 1.10 0.10	39.49 1.04 0.00	43.62 1.23 0.00	44.63 1.01 0.15	47.33 1.12 0.35	44.81 1.14 0.11	42.86 1.37 0.04	38.88 1.02 0.00	35.53 0.90 0.00	30.99 0.96 0.00	29.33 0.96 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	27.38 -0.16 0.00	25.48 -0.10 0.00	24.50 -0.25 0.00	23.27 -0.23 -0.05	23.46 -0.24 0.00	24.54 -0.17 0.00	23.32 -0.33 -0.37	27.09 -0.41 0.00	26.50 -0.05 -0.57	28.56 0.09 -0.19	30.56 0.33 0.03	31.91 0.48 0.83	33.06 0.53 0.64	35.70 0.51 1.43	37.40 0.50 1.55	40.64 0.64 2.39	43.45 0.39 0.71	45.32 0.42 1.67	43.69 0.44 0.53	42.08 0.75 0.20	38.23 0.38 0.00	35.02 0.38 0.00	30.60 0.57 0.00	29.04 0.68 0.00
STEEL___WIND 323596	27.91 0.36 0.00	25.97 0.38 0.00	24.97 0.22 0.00	23.74 0.21 -0.08	23.94 0.24 0.00	25.03 0.32 0.00	23.79 0.00 -0.52	27.26 -0.25 0.00	27.15 0.36 -0.80	29.32 0.76 -0.28	31.81 1.24 -0.32	43.79 1.48 -10.05	42.36 1.46 -7.73	54.80 1.47 -16.72	58.90 1.35 -19.11	73.47 1.57 -29.51	53.40 1.05 -8.58	67.74 1.12 -20.06	51.33 1.22 -6.33	45.70 1.74 -2.42	39.05 1.17 -0.02	35.85 1.21 0.00	31.53 1.50 0.00	30.18 1.82 0.00

STEUBEN_REC_LFGE 323667	28.65 1.10 0.00	26.66 1.07 0.00	25.67 0.92 0.00	24.42 0.87 -0.09	24.58 0.88 0.00	25.72 1.01 0.00	24.85 0.91 -0.67	28.39 0.88 0.00	28.50 1.48 -1.03	30.50 1.87 -0.35	32.61 2.27 -0.08	37.26 2.48 -2.52	37.67 2.55 -1.94	43.63 2.64 -4.37	45.83 2.54 -4.84	52.71 2.84 -7.48	48.37 2.45 -2.15	54.29 2.70 -5.03	48.17 2.80 -1.59	45.30 3.16 -0.61	40.47 2.61 0.00	36.99 2.36 0.00	32.37 2.34 0.00	30.69 2.33 0.00
STONY__BROOK 24151	34.02 3.77 -2.70	29.99 3.32 -1.08	27.89 3.14 0.00	26.66 2.79 -0.41	26.52 2.82 0.00	27.80 3.09 0.00	29.34 3.05 -3.02	34.39 3.82 -3.06	44.95 3.90 -15.06	45.88 4.38 -13.21	44.24 4.66 -9.32	45.62 4.90 -8.46	51.52 5.14 -13.21	49.08 5.64 -6.83	50.23 6.00 -5.79	51.90 6.49 -3.02	55.26 6.13 -5.37	55.72 6.43 -2.73	54.17 6.04 -4.35	48.96 5.61 -1.82	45.89 5.23 -2.82	45.14 4.78 -5.72	43.65 4.03 -9.60	39.64 3.66 -7.61
STURGEON_POOL_HYD 23609	30.11 2.56 0.00	27.76 2.17 0.00	26.85 2.10 0.00	25.87 1.99 -0.42	25.69 1.99 0.00	26.78 2.08 0.00	28.34 2.00 -3.07	30.01 2.50 0.00	32.23 2.55 -3.70	32.42 2.91 -1.23	33.23 3.05 0.08	35.35 3.23 0.13	36.49 3.35 0.04	40.57 3.63 -0.33	42.58 3.84 -0.29	46.88 4.24 -0.26	47.66 3.89 0.00	50.66 4.10 0.00	47.55 3.77 0.00	45.24 3.49 -0.22	41.39 3.29 -0.24	37.93 3.01 -0.28	32.52 2.49 0.00	30.69 2.33 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	30.08 2.53 0.00	27.73 2.15 0.00	26.83 2.08 0.00	25.81 1.97 -0.39	25.67 1.97 0.00	26.78 2.08 0.00	28.10 2.00 -2.82	30.03 2.53 0.00	32.00 2.62 -3.38	32.69 3.00 -1.41	33.91 3.15 -0.50	36.38 3.32 -0.80	37.15 3.45 -0.53	40.86 3.74 -0.51	42.82 4.00 -0.37	47.04 4.33 -0.33	47.75 3.98 0.00	50.76 4.19 0.00	47.63 3.85 0.00	45.44 3.61 -0.29	41.54 3.37 -0.32	38.10 3.08 -0.38	32.61 2.58 0.00	30.74 2.38 0.00
SYNERGY__BIOGAS 323694	27.82 0.28 0.01	25.88 0.31 0.01	24.84 0.10 0.01	23.60 0.09 -0.05	23.81 0.12 0.01	24.90 0.20 0.01	23.63 -0.07 -0.43	27.25 -0.25 0.01	26.93 0.29 -0.66	29.13 0.62 -0.22	31.29 1.06 0.02	33.09 1.29 0.45	34.12 1.29 0.35	37.06 1.28 0.84	38.85 1.23 0.83	42.60 1.48 1.27	44.47 1.09 0.39	46.86 1.21 0.91	44.80 1.31 0.29	43.29 1.87 0.12	39.06 1.21 0.01	35.81 1.18 0.01	31.46 1.44 0.01	30.06 1.70 0.01
SYRACUSE__ENERGY_ST1 323597	27.52 -0.03 0.00	25.66 0.08 0.00	24.75 0.00 0.00	23.50 0.00 -0.04	23.70 0.00 0.00	24.73 0.02 0.00	23.61 0.02 -0.31	27.53 0.03 0.00	26.67 0.21 -0.48	28.67 0.23 -0.16	30.59 0.33 0.00	32.61 0.36 0.00	33.50 0.33 0.00	36.98 0.37 0.00	38.79 0.35 0.00	42.81 0.42 0.00	43.99 0.22 0.00	46.85 0.28 0.00	44.09 0.31 0.00	41.95 0.42 0.00	38.12 0.27 0.00	34.84 0.21 0.00	30.30 0.27 0.00	28.56 0.20 0.00
SYRACUSE__ENERGY_ST2 323598	27.52 -0.03 0.00	25.66 0.08 0.00	24.75 0.00 0.00	23.50 0.00 -0.04	23.70 0.00 0.00	24.73 0.02 0.00	23.61 0.02 -0.31	27.53 0.03 0.00	26.67 0.21 -0.48	28.67 0.23 -0.16	30.59 0.33 0.00	32.61 0.36 0.00	33.50 0.33 0.00	36.98 0.37 0.00	38.79 0.35 0.00	42.81 0.42 0.00	43.99 0.22 0.00	46.85 0.28 0.00	44.09 0.31 0.00	41.95 0.42 0.00	38.12 0.27 0.00	34.84 0.21 0.00	30.30 0.27 0.00	28.56 0.20 0.00
SYRACUSE__POWER 24017	27.52 -0.03 0.00	25.63 0.05 0.00	24.75 0.00 0.00	23.50 0.00 -0.04	23.70 0.00 0.00	24.73 0.02 0.00	23.62 0.02 -0.32	27.53 0.03 0.00	26.72 0.23 -0.50	28.71 0.25 -0.17	30.62 0.36 0.00	32.61 0.36 0.00	33.54 0.37 0.00	37.02 0.40 0.00	38.79 0.35 0.00	42.86 0.47 0.00	44.03 0.26 0.00	46.85 0.28 0.00	44.09 0.31 0.00	41.95 0.42 0.00	38.08 0.23 0.00	34.84 0.21 0.00	30.30 0.27 0.00	28.56 0.20 0.00
TRIGEN__CC 323695	33.66 3.42 -2.70	29.61 2.94 -1.08	27.54 2.80 0.00	26.40 2.53 -0.41	26.26 2.56 0.00	27.48 2.77 0.00	28.99 2.70 -3.02	34.03 3.47 -3.06	44.53 3.48 -15.06	45.42 3.93 -13.21	43.73 4.15 -9.32	45.10 4.39 -8.46	50.93 4.55 -13.21	48.34 4.94 -6.79	48.76 5.23 -5.08	49.25 5.64 -1.22	52.39 5.29 -3.32	53.85 5.54 -1.74	51.69 5.03 -2.87	48.13 4.82 -1.78	45.21 4.54 -2.81	44.54 4.19 -5.72	43.17 3.54 -9.60	39.26 3.29 -7.61
UNION__PROCESSING_DRP 323587	27.47 -0.08 0.00	25.58 0.00 0.00	24.60 -0.15 0.00	23.34 -0.16 -0.05	23.56 -0.14 0.00	24.61 -0.10 0.00	23.39 -0.26 -0.38	27.12 -0.39 0.00	26.56 0.00 -0.57	28.65 0.17 -0.20	30.65 0.42 0.03	31.97 0.58 0.87	33.13 0.63 0.67	35.73 0.62 1.51	37.40 0.58 1.63	40.64 0.76 2.51	43.50 0.48 0.75	45.33 0.51 1.75	43.80 0.57 0.55	42.24 0.91 0.21	38.31 0.46 0.00	35.12 0.48 0.00	30.72 0.69 0.00	29.21 0.85 0.00
UPPER HUDSON__HYD 24058	29.84 2.04 -0.25	27.59 1.82 -0.19	26.62 1.71 -0.16	25.83 1.69 -0.68	25.51 1.68 -0.13	26.65 1.78 -0.16	29.20 1.70 -4.23	29.51 1.92 -0.08	32.58 2.00 -4.58	32.27 2.32 -1.67	32.62 2.36 -0.01	34.82 2.52 -0.05	35.67 2.52 0.02	39.16 2.93 0.39	41.41 3.27 0.30	45.75 3.56 0.20	47.23 3.46 0.00	50.43 3.86 0.00	47.59 3.81 0.00	44.62 3.41 0.33	40.58 3.10 0.38	36.96 2.77 0.44	32.19 2.16 0.00	30.40 2.04 0.00
UPPER RAQUET__HYD 24056	19.73 -1.60 6.22	19.46 -1.51 4.61	19.33 -1.41 4.00	19.16 -1.34 2.96	19.09 -1.49 3.12	19.16 -1.66 3.89	18.78 -1.49 3.00	23.66 -1.76 2.09	23.08 -1.69 1.22	23.65 -1.89 2.74	27.92 -2.18 0.16	28.80 -2.26 1.20	29.90 -2.35 0.92	32.87 -2.45 1.30	33.49 -2.69 2.27	36.01 -2.88 3.50	40.88 -2.89 0.00	43.63 -2.93 0.00	40.98 -2.80 0.00	38.55 -2.70 0.28	35.39 -2.46 0.00	32.45 -2.18 0.01	28.26 -1.77 0.00	26.77 -1.59 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.20 1.65 0.00	27.04 1.46 0.00	26.16 1.41 0.00	24.92 1.29 -0.18	25.00 1.30 0.00	26.12 1.41 0.00	25.91 1.35 -1.29	29.10 1.59 0.00	30.25 2.21 -2.05	31.56 2.57 -0.70	32.99 2.72 -0.01	35.44 2.84 -0.35	36.43 2.99 -0.27	40.67 3.37 -0.68	42.63 3.46 -0.72	47.32 3.86 -1.07	46.89 2.89 -0.23	50.18 3.07 -0.54	46.84 2.89 -0.17	44.38 2.78 -0.07	40.39 2.54 0.00	36.85 2.22 0.00	31.92 1.89 0.00	30.15 1.79 0.00
VISCHER__FERRY HYD 24020	29.73 1.96 -0.23	27.47 1.71 -0.17	26.55 1.66 -0.15	25.73 1.62 -0.66	25.45 1.63 -0.11	26.55 1.70 -0.14	28.98 1.58 -4.12	29.31 1.73 -0.08	32.22 1.74 -4.49	31.95 2.04 -1.62	32.26 2.00 -0.01	34.43 2.13 -0.04	35.29 2.16 0.03	38.51 2.38 0.49	40.67 2.62 0.39	44.90 2.80 0.29	46.35 2.58 0.00	49.36 2.79 0.00	46.50 2.72 0.00	43.51 2.37 0.39	39.60 2.19 0.45	36.15 2.04 0.53	31.68 1.65 0.00	30.06 1.70 0.00
V_CMM_10_SYNC_DSASP 323787	18.52 -1.21 7.82	18.66 -1.13 5.80	18.65 -1.06 5.04	18.72 -1.01 3.72	18.74 -1.04 3.92	18.73 -1.09 4.89	18.50 -1.00 3.77	23.70 -1.18 2.62	23.29 -1.17 1.53	23.57 -1.27 3.44	28.66 -1.39 0.20	29.27 -1.48 1.50	30.49 -1.53 1.15	33.30 -1.68 1.63	33.87 -1.73 2.85	36.09 -1.91 4.40	41.84 -1.92 0.00	44.56 -2.00 0.00	41.90 -1.88 0.00	39.31 -1.87 0.36	36.19 -1.66 0.00	33.07 -1.56 0.01	28.68 -1.35 0.00	27.09 -1.28 0.00

V_CMP_10_SYNC_DSASP 323788	19.09 -0.63 7.83	19.21 -0.56 5.81	19.14 -0.57 5.04	19.21 -0.52 3.72	19.28 -0.50 3.92	19.34 -0.47 4.89	19.08 -0.42 3.77	24.44 -0.44 2.62	24.04 -0.42 1.53	24.53 -0.31 3.44	29.57 -0.49 0.20	30.23 -0.52 1.51	31.49 -0.53 1.15	34.44 -0.55 1.63	35.02 -0.58 2.85	37.35 -0.63 4.40	43.20 -0.57 0.00	46.05 -0.51 0.00	43.26 -0.52 0.00	40.60 -0.58 0.36	37.32 -0.53 0.00	34.11 -0.52 0.01	29.55 -0.48 0.00	27.88 -0.48 0.00
V_F_30_SYNC_DSASP 323786	29.45 1.90 0.00	27.25 1.66 0.00	26.38 1.63 0.00	25.59 1.60 -0.54	25.29 1.59 0.00	26.36 1.66 0.00	28.78 1.54 -3.97	28.99 1.48 0.00	31.93 1.53 -4.41	31.58 1.78 -1.51	32.01 1.75 0.00	34.16 1.90 0.00	35.05 1.92 0.05	38.35 2.12 0.39	40.45 2.35 0.35	44.59 2.50 0.30	46.04 2.27 0.00	48.98 2.42 0.00	46.10 2.32 0.00	43.27 2.03 0.30	39.41 1.89 0.33	36.01 1.77 0.39	31.44 1.41 0.00	29.78 1.42 0.00
V_XM_10_SYNC_DSASP 323789	19.09 -0.63 7.83	19.21 -0.56 5.81	19.14 -0.57 5.04	19.21 -0.52 3.72	19.28 -0.50 3.92	19.34 -0.47 4.89	19.08 -0.42 3.77	24.44 -0.44 2.62	24.04 -0.42 1.53	24.53 -0.31 3.44	29.57 -0.49 0.20	30.23 -0.52 1.51	31.49 -0.53 1.15	34.44 -0.55 1.63	35.02 -0.58 2.85	37.35 -0.63 4.40	43.20 -0.57 0.00	46.05 -0.51 0.00	43.26 -0.52 0.00	40.60 -0.58 0.36	37.32 -0.53 0.00	34.11 -0.52 0.01	29.55 -0.48 0.00	27.88 -0.48 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	30.44 2.89 0.00	28.06 2.48 0.00	27.12 2.38 0.00	26.10 2.25 -0.40	25.95 2.25 0.00	27.08 2.37 0.00	28.49 2.30 -2.92	30.45 2.94 0.00	32.45 2.99 -3.47	33.25 3.42 -1.55	34.57 3.60 -0.72	37.20 3.80 -1.14	37.86 3.95 -0.74	41.43 4.28 -0.54	43.38 4.53 -0.40	47.70 4.96 -0.35	48.41 4.64 0.00	51.41 4.84 0.00	48.20 4.42 0.00	46.00 4.15 -0.31	42.10 3.90 -0.34	38.61 3.57 -0.41	33.00 2.97 0.00	31.11 2.75 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	30.74 3.19 0.00	28.32 2.74 0.00	27.37 2.62 0.00	26.33 2.46 -0.41	26.17 2.46 0.00	27.33 2.62 0.00	28.83 2.54 -3.02	30.83 3.33 0.00	32.88 3.33 -3.57	34.30 3.79 -2.23	36.23 3.96 -2.02	39.67 4.19 -3.22	39.49 4.34 -1.98	41.87 4.69 -0.57	43.87 5.00 -0.43	48.11 5.34 -0.37	48.76 4.99 0.00	51.73 5.17 0.00	48.47 4.69 0.00	46.36 4.49 -0.33	42.50 4.28 -0.37	39.07 3.98 -0.45	33.39 3.36 0.00	31.45 3.09 0.00
WADING RIVER_IC_1 23522	33.69 3.44 -2.70	29.68 3.02 -1.08	27.59 2.84 0.00	26.35 2.49 -0.41	26.19 2.49 0.00	27.45 2.74 0.00	29.06 2.77 -3.02	34.03 3.47 -3.06	44.64 3.59 -15.06	45.57 4.07 -13.21	43.87 4.29 -9.32	45.24 4.52 -8.46	51.13 4.74 -13.21	48.58 5.16 -6.80	50.96 5.50 -7.02	54.60 5.89 -6.32	58.55 5.65 -9.13	56.96 5.91 -4.48	56.24 5.43 -7.03	48.43 5.11 -1.79	45.40 4.73 -2.82	44.72 4.36 -5.72	43.29 3.66 -9.60	39.24 3.26 -7.61
WADING RIVER_IC_2 23547	33.69 3.44 -2.70	29.68 3.02 -1.08	27.59 2.84 0.00	26.35 2.49 -0.41	26.19 2.49 0.00	27.45 2.74 0.00	29.06 2.77 -3.02	34.03 3.47 -3.06	44.64 3.59 -15.06	45.57 4.07 -13.21	43.87 4.29 -9.32	45.24 4.52 -8.46	51.13 4.74 -13.21	48.58 5.16 -6.80	50.96 5.50 -7.02	54.60 5.89 -6.32	58.55 5.65 -9.13	56.96 5.91 -4.48	56.24 5.43 -7.03	48.43 5.11 -1.79	45.40 4.73 -2.82	44.72 4.36 -5.72	43.29 3.66 -9.60	39.24 3.26 -7.61
WADING RIVER_IC_3 23601	33.69 3.44 -2.70	29.68 3.02 -1.08	27.59 2.84 0.00	26.35 2.49 -0.41	26.19 2.49 0.00	27.45 2.74 0.00	29.06 2.77 -3.02	34.03 3.47 -3.06	44.64 3.59 -15.06	45.57 4.07 -13.21	43.87 4.29 -9.32	45.24 4.52 -8.46	51.13 4.74 -13.21	48.58 5.16 -6.80	50.96 5.50 -7.02	54.60 5.89 -6.32	58.55 5.65 -9.13	56.96 5.91 -4.48	56.24 5.43 -7.03	48.43 5.11 -1.79	45.40 4.73 -2.82	44.72 4.36 -5.72	43.29 3.66 -9.60	39.24 3.26 -7.61
WALDEN___HYDRO 24148	30.28 2.73 0.00	27.91 2.33 0.00	26.98 2.23 0.00	25.97 2.11 -0.40	25.81 2.11 0.00	26.93 2.22 0.00	28.36 2.14 -2.95	30.20 2.70 0.00	32.26 2.75 -3.52	32.63 3.14 -1.21	33.55 3.30 0.00	35.74 3.48 0.00	36.84 3.62 -0.05	41.06 3.96 -0.49	43.00 4.19 -0.36	47.37 4.66 -0.32	48.06 4.29 0.00	51.08 4.52 0.00	47.94 4.16 0.00	45.76 3.95 -0.28	41.87 3.71 -0.31	38.32 3.33 -0.36	32.82 2.79 0.00	30.92 2.55 0.00
WARRENSBURG___ 23737	29.84 2.04 -0.25	27.59 1.82 -0.19	26.62 1.71 -0.16	25.83 1.69 -0.68	25.51 1.68 -0.13	26.65 1.78 -0.16	29.20 1.70 -4.23	29.51 1.92 -0.08	32.58 2.00 -4.58	32.27 2.32 -1.67	32.62 2.36 -0.01	34.82 2.52 -0.05	35.67 2.52 0.02	39.16 2.93 0.39	41.41 3.27 0.30	45.75 3.56 0.20	47.23 3.46 0.00	50.43 3.86 0.00	47.59 3.81 0.00	44.62 3.41 0.33	40.58 3.10 0.38	36.96 2.77 0.44	32.19 2.16 0.00	30.40 2.04 0.00
WATERSIDE___6 8 9 23538	30.86 3.30 -0.01	28.43 2.84 -0.01	27.45 2.70 -0.01	26.41 2.53 -0.42	26.27 2.56 -0.01	27.38 2.67 0.00	28.80 2.51 -3.02	30.83 3.33 0.00	32.93 3.38 -3.57	34.50 3.79 -2.43	36.65 3.99 -2.41	40.36 4.26 -3.84	39.52 4.38 -1.97	41.18 4.80 0.24	43.75 5.07 -0.23	48.15 5.38 -0.37	48.76 4.99 0.00	51.73 5.17 0.00	48.42 4.64 0.00	46.39 4.57 -0.28	42.50 4.28 -0.37	39.11 4.02 -0.46	33.39 3.36 0.00	31.54 3.18 -0.01
WDELAWARE___HYD 323627	30.00 2.45 0.00	27.63 2.05 0.00	26.70 1.95 0.00	25.70 1.88 -0.37	25.57 1.87 0.00	26.69 1.98 0.00	27.90 1.91 -2.72	30.48 2.97 0.00	33.54 3.90 -3.65	34.00 4.47 -1.25	34.79 4.54 0.00	37.13 4.87 0.00	38.13 4.91 -0.05	42.22 5.16 -0.43	44.22 5.46 -0.31	49.23 6.57 -0.27	48.10 4.33 0.00	51.22 4.66 0.00	47.63 3.85 0.00	45.16 3.41 -0.22	41.28 3.18 -0.24	37.76 2.84 -0.29	32.37 2.34 0.00	30.43 2.07 0.00
WEST BABYLON___IC 23714	34.24 3.99 -2.70	30.20 3.53 -1.08	28.09 3.34 0.00	26.85 2.98 -0.41	26.69 2.99 0.00	27.94 3.24 0.00	29.50 3.21 -3.02	34.58 4.02 -3.06	45.10 4.05 -15.06	46.08 4.58 -13.21	44.45 4.87 -9.32	45.89 5.16 -8.47	51.76 5.37 -13.22	49.26 5.86 -6.79	53.57 6.23 -8.89	60.37 6.70 -11.29	65.01 6.44 -14.81	60.46 6.75 -7.15	61.09 6.21 -11.09	49.21 5.90 -1.78	46.16 5.49 -2.82	45.42 5.06 -5.73	43.86 4.23 -9.60	39.86 3.89 -7.61
WEST CANADA___HYD 24049	28.16 0.25 -0.37	26.08 0.23 -0.27	25.21 0.22 -0.24	23.84 0.21 -0.17	24.12 0.24 -0.18	25.18 0.25 -0.23	23.66 0.21 -0.18	27.88 0.25 -0.13	26.22 0.16 -0.07	28.62 0.17 -0.17	30.45 0.18 -0.01	32.52 0.19 -0.07	33.43 0.20 -0.06	36.95 0.26 -0.08	38.82 0.23 -0.14	42.86 0.26 -0.21	44.16 0.39 0.00	46.98 0.42 0.00	44.17 0.39 0.00	41.93 0.37 -0.02	38.23 0.38 0.00	34.98 0.35 0.00	30.33 0.30 0.00	28.65 0.28 0.00
WESTERN_NY_WIND 24143	27.79 0.25 0.01	25.86 0.28 0.01	24.82 0.07 0.01	23.58 0.07 -0.05	23.79 0.10 0.01	24.88 0.17 0.01	23.61 -0.09 -0.43	27.22 -0.28 0.01	26.91 0.26 -0.66	29.10 0.59 -0.22	31.27 1.03 0.02	33.08 1.26 0.44	34.09 1.26 0.34	37.05 1.25 0.81	38.85 1.19 0.80	42.61 1.44 1.22	44.40 1.01 0.38	46.85 1.16 0.88	44.77 1.27 0.28	43.25 1.83 0.11	39.02 1.17 0.01	35.77 1.14 0.01	31.46 1.44 0.01	30.06 1.70 0.01

WESTOVER____LESR 323668	28.29 0.74 0.00	26.30 0.72 0.00	25.39 0.64 0.00	24.20 0.61 -0.13	24.32 0.62 0.00	25.38 0.67 0.00	24.85 0.60 -0.98	28.16 0.66 0.00	28.61 1.12 -1.50	30.13 1.33 -0.51	31.80 1.51 -0.03	34.96 1.64 -1.06	35.72 1.72 -0.82	40.44 1.83 -1.99	42.43 1.85 -2.14	47.73 2.08 -3.27	46.15 1.49 -0.89	50.24 1.58 -2.09	46.01 1.57 -0.66	43.45 1.66 -0.25	39.26 1.40 0.00	35.92 1.28 0.00	31.26 1.23 0.00	29.52 1.16 0.00
WETHRSFD_WT_PWR 323626	27.94 0.39 0.00	25.99 0.41 0.00	25.00 0.25 0.00	23.79 0.26 -0.08	23.96 0.26 0.00	25.03 0.32 0.00	23.94 0.09 -0.58	27.40 -0.11 0.00	27.36 0.49 -0.88	29.43 0.85 -0.30	31.66 1.24 -0.16	38.83 1.42 -5.16	38.60 1.46 -3.96	46.97 1.43 -8.93	49.63 1.35 -9.83	59.15 1.57 -15.19	49.18 1.01 -4.40	57.93 1.07 -10.29	48.25 1.22 -3.25	44.44 1.66 -1.24	39.03 1.17 -0.01	35.82 1.18 0.00	31.41 1.38 0.00	29.98 1.62 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	30.33 2.78 0.00	27.96 2.38 0.00	27.05 2.30 0.00	26.01 2.16 -0.40	25.86 2.16 0.00	26.98 2.27 0.00	28.40 2.21 -2.92	30.34 2.83 0.00	32.35 2.88 -3.47	33.12 3.28 -1.55	34.40 3.42 -0.72	37.03 3.61 -1.16	37.70 3.78 -0.75	41.25 4.10 -0.54	43.19 4.34 -0.40	47.45 4.70 -0.35	48.15 4.38 0.00	51.13 4.57 0.00	47.94 4.16 0.00	45.79 3.95 -0.31	41.91 3.71 -0.35	38.44 3.40 -0.41	32.88 2.85 0.00	31.00 2.64 0.00
YORK____WARBASSE 23770	31.03 3.47 -0.01	28.53 2.94 -0.01	27.55 2.80 -0.01	26.48 2.60 -0.42	26.32 2.61 -0.01	27.38 2.67 0.00	28.78 2.49 -3.02	30.89 3.38 0.00	33.04 3.48 -3.57	34.64 3.93 -2.43	36.81 4.15 -2.41	40.55 4.45 -3.84	42.75 4.58 -5.00	47.81 5.02 -6.18	45.56 5.31 -1.80	48.41 5.64 -0.38	49.03 5.25 -0.01	52.01 5.45 0.00	48.68 4.90 0.00	47.08 4.86 -0.69	42.73 4.50 -0.37	39.32 4.22 -0.46	33.54 3.51 0.00	31.66 3.29 -0.01