

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/31/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.93	24.98	23.32	22.17	21.25	23.00	35.82	43.68	38.97	39.93	35.08	33.08	34.07	32.68	31.57	32.09	34.81	37.40	45.07	45.33	39.07	33.62	28.39	26.54
24138	2.23	2.13	1.86	1.83	1.79	2.00	3.28	4.01	3.96	4.05	3.64	3.43	3.35	3.47	3.24	3.40	3.58	4.04	4.68	4.67	3.84	3.44	2.79	2.57
	-2.45	-0.22	-1.94	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.06	-0.79	-1.28	-0.58	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	27.98	25.03	23.34	22.19	21.27	23.04	35.86	43.72	39.00	39.97	35.08	33.11	34.24	32.73	31.68	32.16	34.92	37.40	45.11	45.37	39.14	33.65	28.41	26.59
24260	2.28	2.17	1.87	1.85	1.81	2.04	3.32	4.05	3.99	4.09	3.64	3.46	3.38	3.47	3.27	3.43	3.61	4.04	4.72	4.71	3.91	3.47	2.82	2.61
	-2.45	-0.22	-1.94	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.20	-0.85	-1.36	-0.62	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	27.98	25.03	23.34	22.19	21.27	23.04	35.86	43.72	39.00	39.97	35.08	33.11	34.24	32.73	31.68	32.16	34.92	37.40	45.11	45.37	39.14	33.65	28.41	26.59
24261	2.28	2.17	1.87	1.85	1.81	2.04	3.32	4.05	3.99	4.09	3.64	3.46	3.38	3.47	3.27	3.43	3.61	4.04	4.72	4.71	3.91	3.47	2.82	2.61
	-2.45	-0.22	-1.94	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.20	-0.85	-1.36	-0.62	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	29.26	25.69	24.50	23.00	21.74	23.31	35.50	43.04	38.02	38.86	34.45	32.23	31.58	31.40	29.86	30.78	32.91	36.43	43.86	44.19	38.37	33.59	28.64	26.71
24011	2.72	2.76	2.36	2.38	2.28	2.31	2.96	3.37	3.01	2.98	3.02	2.63	2.92	2.98	2.81	2.67	2.83	3.07	3.47	3.54	3.13	3.41	3.04	2.73
	-3.30	-0.30	-2.62	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	29.40	25.83	24.62	23.11	21.86	23.48	35.82	43.48	38.45	39.25	34.80	32.53	31.84	31.69	30.10	31.09	33.21	36.83	44.31	44.64	38.75	33.83	28.85	26.92
23798	2.88	2.90	2.50	2.50	2.39	2.48	3.28	3.81	3.43	3.37	3.36	2.93	3.18	3.27	3.06	2.98	3.13	3.47	3.92	3.99	3.52	3.65	3.25	2.95
	-3.27	-0.29	-2.60	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	29.26	25.69	24.50	23.00	21.74	23.31	35.50	43.04	38.02	38.86	34.45	32.23	31.58	31.40	29.86	30.78	32.91	36.43	43.86	44.19	38.37	33.59	28.64	26.71
24028	2.72	2.76	2.36	2.38	2.28	2.31	2.96	3.37	3.01	2.98	3.02	2.63	2.92	2.98	2.81	2.67	2.83	3.07	3.47	3.54	3.13	3.41	3.04	2.73
	-3.30	-0.30	-2.62	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	28.49	24.88	23.80	22.27	21.08	22.72	35.11	42.77	37.92	38.71	34.04	31.91	30.98	30.83	29.32	30.44	32.55	36.23	43.74	44.03	38.05	32.72	27.85	26.04
23527	1.97	1.95	1.68	1.66	1.61	1.72	2.57	3.10	2.90	2.83	2.61	2.31	2.32	2.41	2.27	2.33	2.47	2.87	3.35	3.37	2.82	2.54	2.25	2.06
	-3.27	-0.29	-2.60	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	27.78	24.21	23.18	21.69	20.51	22.09	33.74	40.98	36.34	37.21	32.69	30.69	29.75	29.61	28.16	29.26	31.25	34.76	41.92	42.20	36.50	31.33	26.67	24.96
24190	1.30	1.29	1.09	1.09	1.05	1.09	1.20	1.31	1.33	1.33	1.26	1.10	1.09	1.19	1.11	1.15	1.17	1.40	1.53	1.54	1.27	1.15	1.07	0.98
	-3.23	-0.29	-2.56	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	27.78	24.21	23.18	21.69	20.51	22.09	33.74	40.98	36.34	37.21	32.69	30.69	29.75	29.61	28.16	29.26	31.25	34.76	41.92	42.20	36.50	31.33	26.67	24.96
23571	1.30	1.29	1.09	1.09	1.05	1.09	1.20	1.31	1.33	1.33	1.26	1.10	1.09	1.19	1.11	1.15	1.17	1.40	1.53	1.54	1.27	1.15	1.07	0.98
	-3.23	-0.29	-2.56	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	27.78	24.21	23.18	21.69	20.51	22.09	33.74	40.98	36.34	37.21	32.69	30.69	29.75	29.61	28.16	29.26	31.25	34.76	41.92	42.20	36.50	31.33	26.67	24.96
23572	1.30	1.29	1.09	1.09	1.05	1.09	1.20	1.31	1.33	1.33	1.26	1.10	1.09	1.19	1.11	1.15	1.17	1.40	1.53	1.54	1.27	1.15	1.07	0.98
	-3.23	-0.29	-2.56	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	27.78	24.21	23.18	21.69	20.51	22.09	33.74	40.98	36.34	37.21	32.69	30.69	29.75	29.61	28.16	29.26	31.25	34.76	41.92	42.20	36.50	31.33	26.67	24.96
23573	1.30	1.29	1.09	1.09	1.05	1.09	1.20	1.31	1.33	1.33	1.26	1.10	1.09	1.19	1.11	1.15	1.17	1.40	1.53	1.54	1.27	1.15	1.07	0.98
	-3.23	-0.29	-2.56	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	27.78	24.21	23.18	21.69	20.51	22.09	33.74	40.98	36.34	37.21	32.69	30.69	29.75	29.61	28.16	29.26	31.25	34.76	41.92	42.20	36.50	31.33	26.67	24.96
23574	1.30	1.29	1.09	1.09	1.05	1.09	1.20	1.31	1.33	1.33	1.26	1.10	1.09	1.19	1.11	1.15	1.17	1.40	1.53	1.54	1.27	1.15	1.07	0.98
	-3.23	-0.29	-2.56	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	28.07 1.53 -3.30	24.45 1.52 -0.29	23.44 1.31 -2.61	21.93 1.31 -1.13	20.71 1.25 0.00	22.30 1.30 0.00	34.20 1.66 0.00	41.57 1.90 0.00	36.87 1.85 0.00	37.74 1.86 0.00	33.16 1.73 0.00	31.14 1.54 0.00	30.18 1.52 0.00	30.04 1.62 0.00	28.56 1.51 0.00	29.66 1.55 0.00	31.70 1.62 0.00	35.26 1.90 0.00	42.57 2.18 0.00	42.81 2.15 0.00	36.99 1.76 0.00	31.75 1.57 0.00	27.03 1.43 0.00	25.27 1.29 0.00
ALCOA_RYNLDS___DRP 24188	21.99 -1.26 0.00	21.44 -1.20 0.00	18.48 -1.04 0.00	18.50 -0.99 0.00	18.47 -0.99 0.00	19.80 -1.20 0.00	23.89 -1.79 6.86	22.26 -2.22 15.19	21.34 -1.96 11.72	21.42 -1.94 12.52	20.64 -1.82 8.97	21.64 -1.75 6.21	22.08 -1.66 4.92	22.03 -1.68 4.71	21.29 -1.62 4.14	22.46 -1.69 3.96	20.42 -1.77 7.89	21.02 -1.97 10.38	29.47 -2.42 8.50	29.64 -2.48 8.53	25.89 -2.01 7.34	25.13 -1.78 3.27	24.09 -1.51 0.00	20.45 -1.51 2.01
ALCOA___DSASP 323711	21.99 -1.26 0.00	21.44 -1.20 0.00	18.48 -1.04 0.00	18.50 -0.99 0.00	18.47 -0.99 0.00	19.80 -1.20 0.00	23.89 -1.79 6.86	22.26 -2.22 15.19	21.34 -1.96 11.72	21.42 -1.94 12.52	20.64 -1.82 8.97	21.64 -1.75 6.21	22.08 -1.66 4.92	22.03 -1.68 4.71	21.29 -1.62 4.14	22.46 -1.69 3.96	20.42 -1.77 7.89	21.02 -1.97 10.38	29.47 -2.42 8.50	29.64 -2.48 8.53	25.89 -2.01 7.34	25.13 -1.78 3.27	24.09 -1.51 0.00	20.45 -1.51 2.01
ALLEGHENY___COGEN 23514	24.41 0.72 -0.44	23.40 0.72 -0.04	20.46 0.59 -0.35	20.15 0.51 -0.15	20.07 0.60 0.00	21.92 0.92 0.00	34.98 2.44 0.00	43.48 3.81 0.00	37.47 2.31 -0.15	40.64 2.30 -2.47	34.38 2.07 -0.87	32.68 2.22 -0.86	30.80 1.86 -0.28	29.81 1.39 0.00	28.56 1.51 0.00	29.63 1.52 0.00	32.86 1.62 -1.15	35.65 1.83 -0.46	46.96 2.87 -3.70	48.30 3.13 -4.51	39.48 2.68 -1.57	32.02 1.84 0.00	26.80 1.20 0.00	25.22 1.25 0.00
ALTONA_WT_PWR 323606	22.52 -0.72 0.00	22.00 -0.63 0.00	18.99 -0.53 0.00	19.03 -0.47 0.00	19.02 -0.45 0.00	20.39 -0.61 0.00	26.94 -0.78 4.82	27.52 -1.47 10.68	25.41 -1.37 8.24	25.64 -1.44 8.81	23.81 -1.32 6.30	23.90 -1.33 4.36	23.88 -1.32 3.46	23.77 -1.34 3.31	22.84 -1.30 2.91	24.00 -1.32 2.79	23.18 -1.35 5.55	24.56 -1.50 7.30	33.08 -1.17 5.97	33.35 -1.30 6.00	29.09 -0.99 5.16	26.89 -1.00 2.30	24.65 -0.95 0.00	21.53 -1.03 1.42
AMERICAN_REF_FUEL 24010	22.43 -1.23 -0.42	21.56 -1.11 -0.04	18.89 -0.96 -0.33	18.63 -1.01 -0.14	18.55 -0.91 0.00	20.35 -0.65 0.00	32.02 -0.52 0.00	39.35 -0.32 0.00	33.61 -1.44 -0.03	34.98 -1.40 -0.50	30.48 -1.13 -0.18	28.89 -0.89 -0.18	27.60 -1.12 -0.06	27.00 -1.42 0.00	26.05 -1.00 0.00	26.96 -1.15 0.00	29.02 -1.29 -0.23	31.99 -1.50 -0.13	40.26 -1.17 -1.04	41.11 -0.81 -1.27	34.58 -1.09 -0.44	28.85 -1.33 0.00	24.32 -1.28 0.00	23.04 -0.94 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	23.27 -0.44 -0.47	22.31 -0.36 -0.04	19.56 -0.33 -0.37	19.27 -0.39 -0.16	19.17 -0.29 0.00	21.13 0.13 0.00	33.68 1.14 0.00	41.61 1.94 0.00	36.12 0.59 -0.51	44.98 0.65 -8.46	35.12 0.69 -2.99	33.32 0.77 -2.95	30.14 0.52 -0.97	28.53 0.11 0.00	27.56 0.51 0.00	28.53 0.42 0.00	34.63 0.60 -3.95	35.64 0.70 -1.58	54.87 1.70 -12.79	58.45 2.19 -15.60	42.17 1.51 -5.42	31.09 0.90 0.00	26.06 0.46 0.00	24.58 0.60 0.00
ARTHUR_KILL_GT_1 23520	27.87 2.16 -2.46	24.86 1.99 -0.23	23.17 1.70 -1.95	22.06 1.72 -0.85	21.15 1.67 -0.01	22.89 1.89 0.00	35.63 3.09 0.00	43.32 3.65 0.00	38.68 3.68 0.01	39.64 3.77 0.01	34.82 3.40 0.01	32.84 3.20 -0.04	33.88 3.10 -2.13	32.44 3.21 -0.81	31.36 3.00 -1.31	31.88 3.18 -0.59	34.64 3.37 -1.19	37.21 3.84 -0.01	45.07 4.68 0.00	45.33 4.67 0.00	39.08 3.84 -0.01	33.69 3.50 -0.01	28.35 2.74 -0.01	26.45 2.47 -0.01
ARTHUR_KILL_2 23512	27.87 2.16 -2.46	24.86 1.99 -0.23	23.17 1.70 -1.95	22.06 1.72 -0.85	21.15 1.67 -0.01	22.89 1.89 0.00	35.63 3.09 0.00	43.32 3.65 0.00	38.68 3.68 0.01	39.64 3.77 0.01	34.82 3.40 0.01	32.84 3.20 -0.04	33.88 3.10 -2.13	32.44 3.21 -0.81	31.36 3.00 -1.31	31.88 3.18 -0.59	34.64 3.37 -1.19	37.21 3.84 -0.01	45.07 4.68 0.00	45.33 4.67 0.00	39.08 3.84 -0.01	33.69 3.50 -0.01	28.35 2.74 -0.01	26.45 2.47 -0.01
ARTHUR_KILL_3 23513	27.91 2.21 -2.45	24.96 2.11 -0.22	23.30 1.83 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	22.97 1.97 0.00	35.76 3.22 0.00	43.60 3.93 0.00	38.86 3.85 0.00	39.86 3.98 0.00	34.98 3.55 0.00	33.05 3.40 -0.05	34.12 3.32 -2.14	32.68 3.44 -0.82	31.59 3.22 -1.32	32.06 3.34 -0.60	34.79 3.52 -1.19	37.30 3.94 0.00	44.99 4.60 0.00	45.25 4.59 0.00	39.00 3.77 0.00	33.56 3.38 0.00	28.36 2.77 0.00	26.54 2.57 0.00
ARTHUR_KILL_COGEN 323718	27.87 2.16 -2.46	24.86 1.99 -0.23	23.17 1.70 -1.95	22.06 1.72 -0.85	21.15 1.67 -0.01	22.89 1.89 0.00	35.63 3.09 0.00	43.32 3.65 0.00	38.68 3.68 0.01	39.64 3.77 0.01	34.82 3.40 0.01	32.84 3.20 -0.04	33.88 3.10 -2.13	32.44 3.21 -0.81	31.36 3.00 -1.31	31.88 3.18 -0.59	34.64 3.37 -1.19	37.21 3.84 -0.01	45.07 4.68 0.00	45.33 4.67 0.00	39.08 3.84 -0.01	33.69 3.50 -0.01	28.35 2.74 -0.01	26.45 2.47 -0.01
ASHOKAN____ 23654	28.05 2.21 -2.59	24.95 2.08 -0.23	23.47 1.89 -2.06	22.24 1.85 -0.88	21.22 1.75 0.00	22.83 1.83 0.00	35.98 3.45 0.00	43.52 3.85 0.00	38.48 3.47 0.00	39.04 3.16 0.00	33.76 2.33 0.00	31.79 2.19 0.00	30.84 2.18 0.00	30.95 2.53 0.00	29.27 2.22 0.00	30.53 2.42 0.00	32.52 2.44 0.00	36.50 3.14 0.00	43.78 3.39 0.00	44.27 3.62 0.00	38.12 2.89 0.00	32.96 2.78 0.00	27.87 2.28 0.00	26.06 2.08 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.63 3.97 0.01	39.03 4.02 0.01	40.00 4.12 0.01	35.10 3.68 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.46 4.10 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT2_I 24094	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01

ASTORIA_GT2_2 24095	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT2_3 24096	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT2_4 24097	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT3_1 24098	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT3_2 24099	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT3_3 24100	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT3_4 24101	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT4_1 24102	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT4_2 24103	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT4_3 24104	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT4_4 24105	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT_1 23523	28.19 2.49 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.39 2.05 -0.85	21.48 2.01 -0.01	23.12 2.12 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.03 4.16 0.01	35.13 3.71 0.01	33.11 3.52 0.01	32.85 3.47 -0.72	32.42 3.58 -0.42	31.72 3.35 -1.31	32.22 3.51 -0.59	33.75 3.67 0.00	37.49 4.14 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.57 2.97 -0.01	26.79 2.80 -0.01
ASTORIA_GT_10 24110	28.08 2.37 -2.46	25.12 2.26 -0.23	23.44 1.97 -1.95	22.29 1.95 -0.85	21.38 1.91 -0.01	23.08 2.08 0.00	35.89 3.35 0.00	43.80 4.13 0.00	39.12 4.09 -0.01	40.12 4.23 -0.01	35.18 3.74 -0.01	33.20 3.55 -0.06	34.30 3.44 -2.20	32.79 3.52 -0.85	31.74 3.33 -1.36	32.22 3.49 -0.62	34.98 3.67 -1.23	37.51 4.14 -0.01	45.23 4.84 0.00	45.45 4.79 0.00	39.25 4.01 -0.01	33.75 3.56 -0.01	28.52 2.92 -0.01	26.69 2.71 -0.01
ASTORIA_GT_11 24225	28.08 2.37 -2.46	25.12 2.26 -0.23	23.44 1.97 -1.95	22.29 1.95 -0.85	21.38 1.91 -0.01	23.08 2.08 0.00	35.89 3.35 0.00	43.80 4.13 0.00	39.12 4.09 -0.01	40.12 4.23 -0.01	35.18 3.74 -0.01	33.20 3.55 -0.06	34.30 3.44 -2.20	32.79 3.52 -0.85	31.74 3.33 -1.36	32.22 3.49 -0.62	34.98 3.67 -1.23	37.51 4.14 -0.01	45.23 4.84 0.00	45.45 4.79 0.00	39.25 4.01 -0.01	33.75 3.56 -0.01	28.52 2.92 -0.01	26.69 2.71 -0.01
ASTORIA_GT_12 24226	28.08 2.37 -2.46	25.12 2.26 -0.23	23.44 1.97 -1.95	22.29 1.95 -0.85	21.38 1.91 -0.01	23.08 2.08 0.00	35.89 3.35 0.00	43.80 4.13 0.00	39.12 4.09 -0.01	40.12 4.23 -0.01	35.18 3.74 -0.01	33.20 3.55 -0.06	34.30 3.44 -2.20	32.79 3.52 -0.85	31.74 3.33 -1.36	32.22 3.49 -0.62	34.98 3.67 -1.23	37.51 4.14 -0.01	45.23 4.84 0.00	45.45 4.79 0.00	39.25 4.01 -0.01	33.75 3.56 -0.01	28.52 2.92 -0.01	26.69 2.71 -0.01

ASTORIA_GT_13 24227	28.08	25.12	23.44	22.29	21.38	23.08	35.89	43.80	39.12	40.12	35.18	33.20	34.30	32.79	31.74	32.22	34.98	37.51	45.23	45.45	39.25	33.75	28.52	26.69
	2.37	2.26	1.97	1.95	1.91	2.08	3.35	4.13	4.09	4.23	3.74	3.55	3.44	3.52	3.33	3.49	3.67	4.14	4.84	4.79	4.01	3.56	2.92	2.71
	-2.46	-0.23	-1.95	-0.85	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.06	-2.20	-0.85	-1.36	-0.62	-1.23	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_5 24106	28.19	25.26	23.56	22.39	21.48	23.12	35.81	43.67	39.03	40.03	35.13	33.11	32.85	32.42	31.72	32.22	33.75	37.49	45.15	45.36	39.20	33.70	28.57	26.79
	2.49	2.40	2.09	2.05	2.01	2.12	3.28	4.01	4.02	4.16	3.71	3.52	3.47	3.58	3.35	3.51	3.67	4.14	4.76	4.71	3.98	3.53	2.97	2.80
	-2.46	-0.23	-1.95	-0.85	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-0.72	-0.42	-1.31	-0.59	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA_GT_7 24107	28.19	25.26	23.56	22.39	21.48	23.12	35.81	43.67	39.03	40.03	35.13	33.11	32.85	32.42	31.72	32.22	33.75	37.49	45.15	45.36	39.20	33.70	28.57	26.79
	2.49	2.40	2.09	2.05	2.01	2.12	3.28	4.01	4.02	4.16	3.71	3.52	3.47	3.58	3.35	3.51	3.67	4.14	4.76	4.71	3.98	3.53	2.97	2.80
	-2.46	-0.23	-1.95	-0.85	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-0.72	-0.42	-1.31	-0.59	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA_GT_8 24108	28.19	25.26	23.56	22.39	21.48	23.12	35.81	43.67	39.03	40.03	35.13	33.11	32.85	32.42	31.72	32.22	33.75	37.49	45.15	45.36	39.20	33.70	28.57	26.79
	2.49	2.40	2.09	2.05	2.01	2.12	3.28	4.01	4.02	4.16	3.71	3.52	3.47	3.58	3.35	3.51	3.67	4.14	4.76	4.71	3.98	3.53	2.97	2.80
	-2.46	-0.23	-1.95	-0.85	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-0.72	-0.42	-1.31	-0.59	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA___2 24149	28.19	25.26	23.56	22.39	21.48	23.12	35.81	43.67	39.03	40.03	35.13	33.11	32.85	32.42	31.72	32.22	33.75	37.49	45.15	45.36	39.20	33.70	28.57	26.79
	2.49	2.40	2.09	2.05	2.01	2.12	3.28	4.01	4.02	4.16	3.71	3.52	3.47	3.58	3.35	3.51	3.67	4.14	4.76	4.71	3.98	3.53	2.97	2.80
	-2.46	-0.23	-1.95	-0.85	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-0.72	-0.42	-1.31	-0.59	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA___3 23516	28.08	25.12	23.44	22.29	21.38	23.08	35.89	43.80	39.12	40.12	35.18	33.20	34.30	32.79	31.74	32.22	34.98	37.51	45.23	45.45	39.25	33.75	28.52	26.69
	2.37	2.26	1.97	1.95	1.91	2.08	3.35	4.13	4.09	4.23	3.74	3.55	3.44	3.52	3.33	3.49	3.67	4.14	4.84	4.79	4.01	3.56	2.92	2.71
	-2.46	-0.23	-1.95	-0.85	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.06	-2.20	-0.85	-1.36	-0.62	-1.23	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA___4 23517	28.19	25.26	23.56	22.39	21.48	23.12	35.81	43.67	39.03	40.03	35.13	33.11	32.85	32.42	31.72	32.22	33.75	37.49	45.15	45.36	39.20	33.70	28.57	26.79
	2.49	2.40	2.09	2.05	2.01	2.12	3.28	4.01	4.02	4.16	3.71	3.52	3.47	3.58	3.35	3.51	3.67	4.14	4.76	4.71	3.98	3.53	2.97	2.80
	-2.46	-0.23	-1.95	-0.85	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-0.72	-0.42	-1.31	-0.59	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA___5 23518	28.08	25.12	23.44	22.29	21.38	23.08	35.89	43.80	39.12	40.08	35.18	33.20	34.30	32.79	31.74	32.22	34.98	37.51	45.23	45.45	39.25	33.75	28.52	26.69
	2.37	2.26	1.97	1.95	1.91	2.08	3.35	4.13	4.09	4.20	3.74	3.55	3.44	3.52	3.33	3.49	3.67	4.14	4.84	4.79	4.01	3.56	2.92	2.71
	-2.46	-0.23	-1.95	-0.85	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.06	-2.20	-0.85	-1.36	-0.62	-1.23	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01
AST_ENERGY_2_CC3 323677	27.93	24.98	23.30	22.15	21.25	23.00	35.68	43.50	38.83	39.79	34.92	32.91	32.63	32.17	31.51	32.00	33.52	37.23	44.91	45.17	38.96	33.50	28.34	26.59
	2.23	2.13	1.83	1.81	1.79	2.00	3.16	3.85	3.82	3.91	3.49	3.31	3.24	3.32	3.14	3.29	3.43	3.87	4.52	4.51	3.73	3.32	2.74	2.61
	-2.45	-0.22	-1.94	-0.84	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00	-0.73	-0.43	-1.32	-0.60	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	27.93	24.98	23.30	22.15	21.25	23.00	35.68	43.50	38.83	39.79	34.92	32.91	32.63	32.17	31.51	32.00	33.52	37.23	44.91	45.17	38.96	33.50	28.34	26.59
	2.23	2.13	1.83	1.81	1.79	2.00	3.16	3.85	3.82	3.91	3.49	3.31	3.24	3.32	3.14	3.29	3.43	3.87	4.52	4.51	3.73	3.32	2.74	2.61
	-2.45	-0.22	-1.94	-0.84	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00	-0.73	-0.43	-1.32	-0.60	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	27.40	24.18	22.88	21.58	20.53	22.17	34.36	41.77	37.08	38.00	33.35	31.34	30.38	30.21	28.72	29.88	31.92	35.47	42.81	43.09	37.24	31.99	27.13	25.39
	1.32	1.29	1.11	1.11	1.07	1.18	1.82	2.10	2.07	2.12	1.92	1.75	1.72	1.79	1.68	1.77	1.84	2.10	2.42	2.44	2.01	1.81	1.54	1.41
	-2.84	-0.25	-2.25	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	27.40	24.18	22.88	21.58	20.53	22.17	34.36	41.77	37.08	38.00	33.35	31.34	30.38	30.21	28.72	29.88	31.92	35.47	42.81	43.09	37.24	31.99	27.13	25.39
	1.32	1.29	1.11	1.11	1.07	1.18	1.82	2.10	2.07	2.12	1.92	1.75	1.72	1.79	1.68	1.77	1.84	2.10	2.42	2.44	2.01	1.81	1.54	1.41
	-2.84	-0.25	-2.25	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	27.40	24.18	22.88	21.58	20.53	22.17	34.36	41.77	37.08	38.00	33.35	31.34	30.38	30.21	28.72	29.88	31.92	35.47	42.81	43.09	37.24	31.99	27.13	25.39
	1.32	1.29	1.11	1.11	1.07	1.18	1.82	2.10	2.07	2.12	1.92	1.75	1.72	1.79	1.68	1.77	1.84	2.10	2.42	2.44	2.01	1.81	1.54	1.41
	-2.84	-0.25	-2.25	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	23.89	22.96	20.02	19.82	19.72	21.38	34.38	43.17	37.56	38.52	33.44	31.25	29.99	29.60	28.18	29.22	31.79	35.52	42.64	42.96	37.15	31.32	25.98	24.71
	0.33	0.29	0.25	0.21	0.25	0.38	0.91	1.43	0.95	0.93	0.79	0.80	0.66	0.54	0.57	0.56	0.63	0.73	1.09	1.14	0.91	0.69	0.38	0.45
	-0.32	-0.03	-0.25	-0.11	0.00	0.00	-0.94	-2.08	-1.60	-1.71	-1.23	-0.85	-0.67	-0.64	-0.57	-0.54	-1.08	-1.42	-1.16	-1.17	-1.00	-0.45	0.00	-0.28
BABYLON_RES_REC 323704	36.24	30.05	30.51	31.51	28.96	32.10	50.15	53.41	47.61	40.70	39.57	39.36	35.99	34.60	33.72	35.62	39.42	47.99	57.01	54.34	50.50	46.06	35.30	30.18
	2.72	2.60	2.26	2.24	2.20	2.46	4.10	4.92	4.59	4.59	3.99	3.76	3.67	3.75	3.54	3.71	3.94	4.17	4.84	4.88	4.01	3.65	3.25	3.09
	-10.28	-4.81	-8.73	-9.77	-7.30	-8.64	-13.51	-8.82	-8.01	-0.22	-4.14	-6.00	-3.66	-2.43	-3.13	-3.79	-5.40	-10.45	-11.78	-8.81	-11.26	-12.23	-6.46	-3.11

BARRETT_IC_1 23704	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT_IC_10 23701	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT_IC_11 23702	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT_IC_12 23703	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT_IC_2 23705	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT_IC_3 23706	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT_IC_4 23707	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT_IC_5 23708	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT_IC_6 23709	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT_IC_7 23710	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT_IC_8 23711	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT_IC_9 23700	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT___1 23545	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BARRETT___2 23546	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.73 3.68 -13.51	52.97 4.48 -8.82	47.26 4.23 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.27 3.67 -6.00	35.92 3.52 -3.73	35.65 3.61 -3.62	35.65 3.41 -5.19	35.65 3.57 -3.97	39.27 3.79 -5.40	48.05 4.24 -10.45	57.14 4.97 -11.78	54.42 4.96 -8.81	50.64 4.16 -11.26	46.06 3.65 -12.23	35.22 3.10 -6.53	30.04 2.95 -3.12
BAYONEEC___CTG1 323682	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.15 3.35 -2.14	32.71 3.47 -0.82	31.61 3.24 -1.32	32.11 3.40 -0.60	34.85 3.58 -1.19	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00

BAYONEEC___CTG10 323750	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.15 3.35 -2.14	32.71 3.47 -0.82	31.61 3.24 -1.32	32.11 3.40 -0.60	34.85 3.58 -1.19	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
BAYONEEC___CTG2 323683	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.15 3.35 -2.14	32.71 3.47 -0.82	31.61 3.24 -1.32	32.11 3.40 -0.60	34.85 3.58 -1.19	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
BAYONEEC___CTG3 323684	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.15 3.35 -2.14	32.71 3.47 -0.82	31.61 3.24 -1.32	32.11 3.40 -0.60	34.85 3.58 -1.19	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
BAYONEEC___CTG4 323685	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.15 3.35 -2.14	32.71 3.47 -0.82	31.61 3.24 -1.32	32.11 3.40 -0.60	34.85 3.58 -1.19	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
BAYONEEC___CTG5 323686	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.15 3.35 -2.14	32.71 3.47 -0.82	31.61 3.24 -1.32	32.11 3.40 -0.60	34.85 3.58 -1.19	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
BAYONEEC___CTG6 323687	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.15 3.35 -2.14	32.71 3.47 -0.82	31.61 3.24 -1.32	32.11 3.40 -0.60	34.85 3.58 -1.19	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
BAYONEEC___CTG7 323688	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.15 3.35 -2.14	32.71 3.47 -0.82	31.61 3.24 -1.32	32.11 3.40 -0.60	34.85 3.58 -1.19	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
BAYONEEC___CTG8 323689	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.15 3.35 -2.14	32.71 3.47 -0.82	31.61 3.24 -1.32	32.11 3.40 -0.60	34.85 3.58 -1.19	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
BAYONEEC___CTG9 323749	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.15 3.35 -2.14	32.71 3.47 -0.82	31.61 3.24 -1.32	32.11 3.40 -0.60	34.85 3.58 -1.19	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
BEACON___LESR 323632	28.02 1.56 -3.22	24.46 1.54 -0.29	23.38 1.31 -2.55	21.90 1.31 -1.10	20.71 1.25 0.00	22.34 1.35 0.00	34.33 1.79 0.00	41.73 2.06 0.00	37.08 2.07 0.00	37.92 2.04 0.00	33.29 1.85 0.00	31.25 1.66 0.00	30.29 1.63 0.00	30.12 1.71 0.00	28.64 1.60 0.00	29.80 1.69 0.00	31.83 1.74 0.00	35.43 2.07 0.00	42.77 2.38 0.00	43.05 2.40 0.00	37.17 1.94 0.00	31.90 1.72 0.00	27.13 1.54 0.00	25.34 1.37 0.00
BEAVER RIVER___HYD 24048	23.11 -0.19 -0.05	22.44 -0.20 0.00	19.34 -0.21 -0.04	19.26 -0.25 -0.02	19.23 -0.23 0.00	21.08 0.08 0.00	49.74 0.00 -17.20	78.06 0.28 -38.11	64.55 0.14 -29.40	67.80 0.50 -31.42	53.93 0.00 -22.49	45.00 -0.18 -15.58	40.91 -0.09 -12.34	39.96 -0.28 -11.83	37.13 -0.30 -10.38	37.80 -0.25 -9.94	49.73 -0.15 -19.79	59.17 -0.23 -26.04	61.55 -0.16 -21.32	61.83 -0.24 -21.41	53.36 -0.28 -18.41	38.23 -0.15 -8.20	25.50 -0.10 0.00	28.79 -0.24 -5.05
BEEBEE_GT_13 23619	23.62 0.07 -0.31	22.75 0.09 -0.03	19.82 0.06 -0.24	19.62 0.02 -0.10	19.56 0.10 0.00	21.29 0.29 0.00	33.48 0.94 0.00	41.41 1.74 0.00	35.82 0.81 0.00	36.63 0.75 0.00	32.19 0.75 0.00	30.52 0.92 0.00	29.35 0.69 0.00	28.79 0.37 0.00	27.53 0.49 0.00	28.56 0.45 0.00	30.53 0.45 0.00	33.79 0.50 0.07	40.77 0.97 0.59	41.07 1.14 0.72	35.93 0.95 0.25	30.66 0.48 0.00	25.88 0.28 0.00	24.38 0.41 0.00
BETHLEHEM___GRP 23843	27.78 1.30 -3.23	24.21 1.29 -0.29	23.18 1.09 -2.56	21.69 1.09 -1.10	20.51 1.05 0.00	22.09 1.09 0.00	33.74 1.20 0.00	40.98 1.31 0.00	36.34 1.33 0.00	37.21 1.33 0.00	32.69 1.26 0.00	30.69 1.10 0.00	29.75 1.09 0.00	29.61 1.19 0.00	28.16 1.11 0.00	29.26 1.15 0.00	31.25 1.17 0.00	34.76 1.40 0.00	41.92 1.53 0.00	42.20 1.54 0.00	36.50 1.27 0.00	31.33 1.15 0.00	26.67 1.07 0.00	24.96 0.98 0.00
BETHLEHEM___GS1 323560	27.78 1.30 -3.23	24.21 1.29 -0.29	23.18 1.09 -2.56	21.69 1.09 -1.10	20.51 1.05 0.00	22.09 1.09 0.00	33.74 1.20 0.00	40.98 1.31 0.00	36.34 1.33 0.00	37.21 1.33 0.00	32.69 1.26 0.00	30.69 1.10 0.00	29.75 1.09 0.00	29.61 1.19 0.00	28.16 1.11 0.00	29.26 1.15 0.00	31.25 1.17 0.00	34.76 1.40 0.00	41.92 1.53 0.00	42.20 1.54 0.00	36.50 1.27 0.00	31.33 1.15 0.00	26.67 1.07 0.00	24.96 0.98 0.00
BETHLEHEM___GS2 323561	27.78 1.30 -3.23	24.21 1.29 -0.29	23.18 1.09 -2.56	21.69 1.09 -1.10	20.51 1.05 0.00	22.09 1.09 0.00	33.74 1.20 0.00	40.98 1.31 0.00	36.34 1.33 0.00	37.21 1.33 0.00	32.69 1.26 0.00	30.69 1.10 0.00	29.75 1.09 0.00	29.61 1.19 0.00	28.16 1.11 0.00	29.26 1.15 0.00	31.25 1.17 0.00	34.76 1.40 0.00	41.92 1.53 0.00	42.20 1.54 0.00	36.50 1.27 0.00	31.33 1.15 0.00	26.67 1.07 0.00	24.96 0.98 0.00

BETHLEHEM___GS3 323562	27.78 1.30 -3.23	24.21 1.29 -0.29	23.18 1.09 -2.56	21.69 1.09 -1.10	20.51 1.05 0.00	22.09 1.09 0.00	33.74 1.20 0.00	40.98 1.31 0.00	36.34 1.33 0.00	37.21 1.33 0.00	32.69 1.26 0.00	30.69 1.10 0.00	29.75 1.09 0.00	29.61 1.19 0.00	28.16 1.11 0.00	29.26 1.15 0.00	31.25 1.17 0.00	34.76 1.40 0.00	41.92 1.53 0.00	42.20 1.54 0.00	36.50 1.27 0.00	31.33 1.15 0.00	26.67 1.07 0.00	24.96 0.98 0.00
BETHLEHEM___STEEL 23779	23.48 -0.21 -0.45	22.56 -0.11 -0.04	19.76 -0.12 -0.36	19.47 -0.18 -0.15	19.39 -0.08 0.00	21.29 0.29 0.00	33.77 1.24 0.00	41.61 1.94 0.00	36.10 0.59 -0.50	44.84 0.72 -8.25	35.08 0.72 -2.92	33.28 0.80 -2.88	30.15 0.54 -0.95	28.59 0.17 0.00	27.56 0.51 0.00	28.53 0.42 0.00	34.41 0.48 -3.85	35.30 0.40 -1.54	54.08 1.21 -12.48	57.51 1.63 -15.23	41.48 0.95 -5.29	30.60 0.42 0.00	25.67 0.08 0.00	24.22 0.24 0.00
BETHPAGE_CC_5 323564	36.15 2.63 -10.28	29.98 2.53 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	32.01 2.37 -8.64	49.92 3.87 -13.51	53.17 4.68 -8.82	47.44 4.41 -8.01	40.55 4.45 -0.22	39.47 3.90 -4.14	39.30 3.70 -6.00	35.94 3.61 -3.67	34.61 3.72 -2.47	33.74 3.49 -3.20	35.56 3.65 -3.80	39.33 3.85 -5.40	48.15 4.34 -10.45	57.22 5.05 -11.78	54.55 5.08 -8.81	50.72 4.23 -11.26	46.19 3.77 -12.23	35.23 3.17 -6.46	30.18 3.09 -3.11
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.63 -0.07 -0.45	22.70 0.02 -0.04	19.88 0.00 -0.36	19.61 -0.04 -0.15	19.52 0.06 0.00	21.44 0.44 0.00	34.00 1.47 0.00	41.93 2.26 0.00	36.36 0.88 -0.47	44.71 1.00 -7.83	35.18 0.98 -2.77	33.37 1.04 -2.74	30.33 0.77 -0.90	28.82 0.40 0.00	27.78 0.73 0.00	28.76 0.65 0.00	34.46 0.72 -3.66	35.49 0.67 -1.46	53.82 1.57 -11.86	57.07 1.95 -14.46	41.49 1.23 -5.03	30.85 0.66 0.00	25.83 0.23 0.00	24.36 0.38 0.00
BINGHAMTON___COGEN 23790	24.53 0.46 -0.82	23.21 0.50 -0.07	20.60 0.43 -0.65	20.17 0.39 -0.28	19.87 0.41 0.00	21.57 0.57 0.00	33.77 1.24 0.00	41.41 1.74 0.00	36.25 1.19 -0.05	37.97 1.33 -0.77	32.87 1.16 -0.27	30.96 1.10 -0.27	29.69 0.94 -0.09	29.30 0.88 0.00	27.94 0.89 0.00	29.01 0.90 0.00	31.43 0.99 -0.36	34.54 1.04 -0.14	43.09 1.53 -1.17	43.70 1.63 -1.42	36.99 1.27 -0.49	31.18 0.99 0.00	26.24 0.64 0.00	24.65 0.67 0.00
BLACK RIVER___HYD 24047	23.30 -0.05 -0.10	22.55 -0.09 -0.01	19.46 -0.14 -0.08	19.36 -0.18 -0.03	19.33 -0.14 0.00	21.33 0.33 0.00	45.10 0.52 -12.04	67.26 0.91 -26.68	56.29 0.70 -20.58	59.02 1.15 -22.00	47.62 0.44 -15.75	40.71 0.21 -10.90	37.61 0.32 -8.64	36.75 0.06 -8.28	34.32 0.00 -7.27	35.13 0.06 -6.96	44.15 0.21 -13.86	51.80 0.20 -18.23	55.72 0.40 -14.92	55.93 0.29 -14.99	48.30 0.18 -12.89	36.07 0.15 -5.74	25.75 0.15 0.00	27.49 -0.02 -3.54
BLISS_WT_PWR 323608	24.05 0.33 -0.48	23.11 0.43 -0.04	20.27 0.37 -0.38	19.99 0.33 -0.16	19.89 0.43 0.00	21.86 0.86 0.00	34.78 2.24 0.00	42.88 3.21 0.00	37.09 1.68 -0.40	44.44 1.90 -6.67	35.52 1.73 -2.36	33.67 1.75 -2.33	30.86 1.43 -0.76	29.47 1.05 0.00	28.37 1.32 0.00	29.35 1.24 0.00	34.58 1.38 -3.11	35.94 1.34 -1.24	52.91 2.42 -10.10	55.78 2.80 -12.32	41.45 1.94 -4.28	31.45 1.27 0.00	26.29 0.69 0.00	24.77 0.79 0.00
BLUE_CIRC_CHEM_DRP 24182	27.75 1.32 -3.18	24.23 1.31 -0.28	23.17 1.13 -2.52	21.69 1.11 -1.09	20.53 1.07 0.00	22.13 1.13 0.00	34.07 1.53 0.00	41.41 1.74 0.00	36.73 1.72 0.00	37.60 1.72 0.00	33.00 1.57 0.00	30.99 1.39 0.00	30.04 1.38 0.00	29.90 1.48 0.00	28.43 1.38 0.00	29.54 1.43 0.00	31.56 1.47 0.00	35.10 1.73 0.00	42.37 1.98 0.00	42.60 1.95 0.00	36.85 1.62 0.00	31.66 1.48 0.00	26.93 1.33 0.00	25.17 1.20 0.00
BOC_GAS_DRP 24189	27.66 1.18 -3.23	24.10 1.18 -0.29	23.09 1.01 -2.56	21.59 0.99 -1.10	20.42 0.95 0.00	22.03 1.03 0.00	33.94 1.40 0.00	41.26 1.59 0.00	36.59 1.58 0.00	37.50 1.62 0.00	32.88 1.45 0.00	30.90 1.30 0.00	29.95 1.29 0.00	29.78 1.36 0.00	28.35 1.30 0.00	29.46 1.35 0.00	31.47 1.38 0.00	35.00 1.63 0.00	42.21 1.82 0.00	42.48 1.83 0.00	36.75 1.51 0.00	31.54 1.36 0.00	26.83 1.23 0.00	25.10 1.13 0.00
BORALEX_4TH_BRANCH 23824	28.49 1.97 -3.27	24.88 1.95 -0.29	23.80 1.68 -2.60	22.27 1.66 -1.12	21.08 1.61 0.00	22.72 1.72 0.00	35.11 2.57 0.00	42.77 3.10 0.00	37.92 2.90 0.00	38.71 2.83 0.00	34.04 2.61 0.00	31.91 2.31 0.00	30.98 2.32 0.00	30.83 2.41 0.00	29.32 2.27 0.00	30.44 2.33 0.00	32.55 2.47 0.00	36.23 2.87 0.00	43.74 3.35 0.00	44.03 3.37 0.00	38.05 2.82 0.00	32.72 2.54 0.00	27.85 2.25 0.00	26.04 2.06 0.00
BOWLINE___1 23526	27.44 1.81 -2.38	24.59 1.74 -0.21	22.93 1.52 -1.89	21.81 1.50 -0.81	20.92 1.46 0.00	22.64 1.64 0.00	35.24 2.70 0.00	42.92 3.25 0.00	38.17 3.15 0.00	39.14 3.26 0.00	34.32 2.89 0.00	32.32 2.72 0.00	31.33 2.67 0.00	31.21 2.79 0.00	29.64 2.60 0.00	30.84 2.73 0.00	32.94 2.86 0.00	36.57 3.20 0.00	44.19 3.80 0.00	44.47 3.82 0.00	38.33 3.10 0.00	32.99 2.81 0.00	27.82 2.23 0.00	26.06 2.08 0.00
BOWLINE___2 23595	27.44 1.81 -2.38	24.59 1.74 -0.21	22.93 1.52 -1.89	21.81 1.50 -0.81	20.92 1.46 0.00	22.64 1.64 0.00	35.24 2.70 0.00	42.92 3.25 0.00	38.17 3.15 0.00	39.14 3.26 0.00	34.32 2.89 0.00	32.32 2.72 0.00	31.33 2.67 0.00	31.21 2.79 0.00	29.64 2.60 0.00	30.84 2.73 0.00	32.94 2.86 0.00	36.57 3.20 0.00	44.19 3.80 0.00	44.47 3.82 0.00	38.33 3.10 0.00	32.99 2.81 0.00	27.82 2.23 0.00	26.06 2.08 0.00
BROOKHAVEN___DRP 24191	36.19 2.67 -10.28	30.00 2.56 -4.81	30.47 2.22 -8.73	31.47 2.20 -9.77	28.96 2.20 -7.30	32.06 2.41 -8.64	50.08 4.03 -13.51	52.97 4.48 -8.82	47.08 4.06 -8.01	40.01 3.91 -0.22	38.94 3.36 -4.14	38.74 3.14 -6.00	35.44 3.12 -3.66	33.79 3.01 -2.36	32.88 2.84 -3.00	35.04 3.15 -3.78	38.85 3.37 -5.40	47.82 4.00 -10.45	56.85 4.68 -11.78	54.14 4.67 -8.81	50.30 3.81 -11.26	45.88 3.47 -12.23	34.92 2.87 -6.45	29.77 2.68 -3.11
BROOKLYN_NAVY_YARD 23515	27.88 2.18 -2.45	24.91 2.06 -0.22	23.24 1.78 -1.94	22.09 1.76 -0.84	21.20 1.73 0.00	22.93 1.93 0.00	35.76 3.22 0.00	43.60 3.93 0.00	38.90 3.89 0.00	39.86 3.98 0.00	34.92 3.49 0.00	32.88 3.28 0.00	32.60 3.21 -0.73	32.17 3.32 -0.43	31.48 3.11 -1.32	31.97 3.26 -0.60	33.51 3.43 0.00	37.23 3.87 0.00	44.95 4.56 0.00	45.21 4.55 0.00	38.96 3.73 0.00	33.50 3.32 0.00	28.36 2.77 0.00	26.52 2.54 0.00
BROOKLYN___ARMY_DRP 323595	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01

BROOME_2_LFGE 323671	24.53 0.46 -0.82	23.21 0.50 -0.07	20.60 0.43 -0.65	20.17 0.39 -0.28	19.87 0.41 0.00	21.57 0.57 0.00	33.77 1.24 0.00	41.41 1.74 0.00	36.25 1.19 -0.05	37.97 1.33 -0.77	32.87 1.16 -0.27	30.96 1.10 -0.27	29.69 0.94 -0.09	29.30 0.88 0.00	27.94 0.89 0.00	29.01 0.90 0.00	31.43 0.99 -0.36	34.54 1.04 -0.14	43.09 1.53 -1.17	43.70 1.63 -1.42	36.99 1.27 -0.49	31.18 0.99 0.00	26.24 0.64 0.00	24.65 0.67 0.00
BROOME___LFGE 323600	24.53 0.46 -0.82	23.21 0.50 -0.07	20.60 0.43 -0.65	20.17 0.39 -0.28	19.87 0.41 0.00	21.57 0.57 0.00	33.77 1.24 0.00	41.41 1.74 0.00	36.25 1.19 -0.05	37.97 1.33 -0.77	32.87 1.16 -0.27	30.96 1.10 -0.27	29.69 0.94 -0.09	29.30 0.88 0.00	27.94 0.89 0.00	29.01 0.90 0.00	31.43 0.99 -0.36	34.54 1.04 -0.14	43.09 1.53 -1.17	43.70 1.63 -1.42	36.99 1.27 -0.49	31.18 0.99 0.00	26.24 0.64 0.00	24.65 0.67 0.00
BURROWS___LYONSDAL 23803	23.52 0.28 0.00	22.88 0.25 0.00	19.69 0.18 0.00	19.65 0.16 0.00	19.64 0.17 0.00	21.50 0.50 0.00	42.04 0.75 -8.75	60.17 1.11 -19.39	50.92 0.95 -14.96	53.09 1.22 -15.99	43.60 0.72 -11.45	38.06 0.53 -7.93	35.48 0.54 -6.28	34.83 0.40 -6.02	32.71 0.38 -5.28	33.59 0.42 -5.06	40.70 0.54 -10.07	47.22 0.60 -13.25	52.00 0.77 -10.85	52.28 0.73 -10.90	45.20 0.60 -9.37	34.87 0.51 -4.17	26.06 0.46 0.00	26.84 0.29 -2.57
CAITHNESS_CC_1 323624	36.17 2.65 -10.28	29.98 2.53 -4.81	30.45 2.21 -8.73	31.45 2.18 -9.77	28.92 2.16 -7.30	32.03 2.39 -8.64	50.05 4.00 -13.51	52.97 4.48 -8.82	47.12 4.09 -8.01	40.05 3.95 -0.22	38.97 3.40 -4.14	38.80 3.20 -6.00	35.47 3.15 -3.66	33.84 3.07 -2.36	32.91 2.87 -3.00	35.07 3.18 -3.78	38.88 3.40 -5.40	47.85 4.04 -10.45	56.85 4.68 -11.78	54.18 4.71 -8.81	50.33 3.84 -11.26	45.91 3.50 -12.23	34.94 2.89 -6.45	29.82 2.73 -3.11
CALPINE BETH_PAGE_GT4 24209	36.19 2.67 -10.28	30.00 2.56 -4.81	30.47 2.22 -8.73	31.47 2.20 -9.77	28.92 2.16 -7.30	32.03 2.39 -8.64	49.99 3.94 -13.51	53.29 4.80 -8.82	47.54 4.52 -8.01	40.66 4.56 -0.22	39.57 3.99 -4.14	39.36 3.76 -6.00	36.00 3.67 -3.67	34.72 3.78 -2.52	33.87 3.54 -3.28	35.63 3.71 -3.81	39.42 3.94 -5.40	48.22 4.40 -10.45	57.38 5.21 -11.78	54.67 5.20 -8.81	50.86 4.37 -11.26	46.28 3.86 -12.23	35.28 3.23 -6.46	30.18 3.09 -3.11
CALPINE_BETH_PAGE_GT_4 323586	36.19 2.67 -10.28	30.00 2.56 -4.81	30.47 2.22 -8.73	31.47 2.20 -9.77	28.92 2.16 -7.30	32.03 2.39 -8.64	49.99 3.94 -13.51	53.29 4.80 -8.82	47.54 4.52 -8.01	40.66 4.56 -0.22	39.57 3.99 -4.14	39.36 3.76 -6.00	36.00 3.67 -3.67	34.72 3.78 -2.52	33.87 3.54 -3.28	35.63 3.71 -3.81	39.42 3.94 -5.40	48.22 4.40 -10.45	57.38 5.21 -11.78	54.67 5.20 -8.81	50.86 4.37 -11.26	46.28 3.86 -12.23	35.28 3.23 -6.46	30.18 3.09 -3.11
CALPINE_BP_GT1 23823	36.19 2.67 -10.28	30.00 2.56 -4.81	30.47 2.22 -8.73	31.47 2.20 -9.77	28.92 2.16 -7.30	32.03 2.39 -8.64	49.99 3.94 -13.51	53.29 4.80 -8.82	47.54 4.52 -8.01	40.66 4.56 -0.22	39.57 3.99 -4.14	39.36 3.76 -6.00	36.00 3.67 -3.67	34.72 3.78 -2.52	33.87 3.54 -3.28	35.63 3.71 -3.81	39.42 3.94 -5.40	48.22 4.40 -10.45	57.38 5.21 -11.78	54.67 5.20 -8.81	50.86 4.37 -11.26	46.28 3.86 -12.23	35.28 3.23 -6.46	30.18 3.09 -3.11
CALSPAN___DRP 24200	23.48 -0.21 -0.45	22.56 -0.11 -0.04	19.76 -0.12 -0.36	19.47 -0.18 -0.15	19.39 -0.08 0.00	21.29 0.29 0.00	33.77 1.24 0.00	41.61 1.94 0.00	36.10 0.59 -0.50	44.84 0.72 -8.25	35.08 0.72 -2.92	33.28 0.80 -2.88	30.15 0.54 -0.95	28.59 0.17 0.00	27.56 0.51 0.00	28.53 0.42 0.00	34.41 0.48 -3.85	35.30 0.40 -1.54	54.08 1.21 -12.48	57.51 1.63 -15.23	41.48 0.95 -5.29	30.60 0.42 0.00	25.67 0.08 0.00	24.22 0.24 0.00
CANDIGU_WT_PWR 323617	24.11 0.30 -0.57	23.05 0.36 -0.05	20.26 0.29 -0.45	19.91 0.21 -0.19	19.74 0.27 0.00	21.54 0.55 0.00	34.10 1.56 0.00	41.97 2.30 0.00	36.45 1.19 -0.24	41.24 1.33 -4.04	34.06 1.19 -1.43	32.19 1.19 -1.41	30.07 0.94 -0.46	29.16 0.74 0.00	27.94 0.89 0.00	28.98 0.87 0.00	32.96 0.99 -1.89	35.11 1.00 -0.75	48.41 1.94 -6.09	50.27 2.19 -7.43	39.40 1.59 -2.58	31.30 1.12 0.00	26.19 0.59 0.00	24.65 0.67 0.00
CARR STREET_E_SYR 24060	23.47 0.00 -0.22	22.66 0.00 -0.02	19.68 -0.02 -0.18	19.54 -0.04 -0.08	19.44 -0.02 0.00	21.06 0.06 0.00	34.02 0.23 -1.25	42.84 0.40 -2.77	37.29 0.14 -2.14	38.31 0.14 -2.28	33.19 0.13 -1.64	30.88 0.15 -1.13	29.61 0.06 -0.90	29.28 0.00 -0.86	27.83 0.03 -0.75	28.86 0.03 -0.72	31.55 0.03 -1.44	35.29 0.03 -1.89	42.23 0.28 -1.55	42.50 0.29 -1.56	36.78 0.21 -1.34	30.93 0.15 -0.60	25.60 0.00 0.00	24.46 0.12 -0.37
CARTHAGE___PAPER 23857	23.21 -0.12 -0.09	22.49 -0.16 -0.01	19.41 -0.18 -0.07	19.31 -0.21 -0.03	19.27 -0.19 0.00	21.23 0.23 0.00	46.32 0.29 -13.49	70.19 0.63 -29.88	58.52 0.45 -23.05	61.38 0.86 -24.64	49.32 0.25 -17.64	41.87 0.06 -12.21	38.45 0.12 -9.68	37.58 -0.11 -9.27	35.06 -0.13 -8.14	35.83 -0.08 -7.80	45.63 0.03 -15.52	53.78 0.00 -20.42	57.23 0.12 -16.72	57.49 0.04 -16.79	49.63 -0.04 -14.44	36.64 0.03 -6.43	25.65 0.05 0.00	27.79 -0.14 -3.96
CE_DUNWOOD___DRP 24194	27.72 2.02 -2.45	24.78 1.92 -0.22	23.14 1.68 -1.94	21.99 1.66 -0.84	21.08 1.61 0.00	22.81 1.81 0.00	35.53 2.99 0.00	43.28 3.61 0.00	38.55 3.53 0.00	39.50 3.62 0.00	34.67 3.24 0.00	32.65 3.05 0.00	31.64 2.98 0.00	31.52 3.10 0.00	29.94 2.90 0.00	31.15 3.04 0.00	33.27 3.19 0.00	36.94 3.57 0.00	44.59 4.20 0.00	44.88 4.23 0.00	38.69 3.45 0.00	33.29 3.11 0.00	28.08 2.48 0.00	26.28 2.30 0.00
CE_MILLWOOD___DRP 24193	27.64 1.95 -2.44	24.73 1.88 -0.22	23.08 1.62 -1.94	21.93 1.60 -0.83	21.02 1.56 0.00	22.74 1.74 0.00	35.40 2.86 0.00	43.12 3.45 0.00	38.37 3.36 0.00	39.36 3.48 0.00	34.55 3.11 0.00	32.53 2.93 0.00	31.53 2.87 0.00	31.37 2.96 0.00	29.81 2.76 0.00	31.01 2.90 0.00	33.12 3.04 0.00	36.80 3.44 0.00	44.43 4.04 0.00	44.72 4.06 0.00	38.54 3.31 0.00	33.17 2.99 0.00	27.98 2.38 0.00	26.18 2.20 0.00
CE_NYC2_DRP 24202	28.05 2.35 -2.46	25.10 2.24 -0.23	23.42 1.95 -1.95	22.27 1.93 -0.85	21.36 1.89 -0.01	23.08 2.08 0.00	35.89 3.35 0.00	43.80 4.13 0.00	39.12 4.09 -0.01	40.08 4.20 -0.01	35.18 3.74 -0.01	33.20 3.55 -0.06	34.30 3.44 -2.20	32.79 3.52 -0.85	31.74 3.33 -1.36	32.22 3.49 -0.62	34.98 3.67 -1.23	37.51 4.14 -0.01	45.23 4.84 0.00	45.45 4.79 0.00	39.25 4.01 -0.01	33.75 3.56 -0.01	28.50 2.89 -0.01	26.67 2.68 0.00
CE_NYC_DRP 24195	27.98 2.28 -2.45	25.03 2.17 -0.22	23.34 1.87 -1.94	22.19 1.85 -0.84	21.27 1.81 0.00	23.04 2.04 0.00	35.85 3.32 0.00	43.75 4.09 0.00	39.00 3.99 0.00	40.00 4.12 0.00	35.11 3.68 0.00	33.13 3.49 -0.04	33.88 3.41 -1.82	32.64 3.49 -0.73	31.66 3.30 -1.31	32.16 3.46 -0.60	34.65 3.64 -0.93	37.43 4.07 0.00	45.15 4.76 0.00	45.41 4.75 0.00	39.14 3.91 0.00	33.65 3.47 0.00	28.44 2.84 0.00	26.59 2.61 0.00



CHAFFEE___LFGE 323603	23.59 -0.12 -0.46	22.65 -0.02 -0.04	19.85 -0.04 -0.37	19.58 -0.08 -0.16	19.48 0.02 0.00	21.40 0.40 0.00	33.97 1.43 0.00	41.89 2.22 0.00	36.30 0.84 -0.45	44.33 0.97 -7.48	35.02 0.94 -2.65	33.22 1.01 -2.61	30.26 0.74 -0.86	28.79 0.37 0.00	27.75 0.70 0.00	28.70 0.59 0.00	34.27 0.69 -3.49	35.39 0.63 -1.40	53.21 1.50 -11.32	56.34 1.87 -13.82	41.23 1.20 -4.80	30.79 0.60 0.00	25.78 0.18 0.00	24.31 0.34 0.00
CHATEAUG_WT_PWR 323614	22.43 -0.81 0.00	21.89 -0.75 0.00	18.89 -0.63 0.00	18.93 -0.57 0.00	18.92 -0.54 0.00	20.29 -0.71 0.00	26.78 -0.98 4.78	27.54 -1.55 10.59	25.38 -1.47 8.17	25.64 -1.51 8.73	23.80 -1.38 6.25	23.88 -1.39 4.33	23.88 -1.35 3.43	23.77 -1.36 3.29	22.84 -1.32 2.89	24.00 -1.35 2.76	23.20 -1.38 5.50	24.56 -1.57 7.24	32.97 -1.49 5.92	33.20 -1.50 5.95	28.95 -1.16 5.12	26.76 -1.15 2.28	24.55 -1.05 0.00	21.47 -1.10 1.40
CHAT_HIGH_FALL_HYD 323578	22.39 -0.86 0.00	21.84 -0.79 0.00	18.86 -0.66 0.00	18.89 -0.60 0.00	18.88 -0.58 0.00	20.24 -0.76 0.00	25.61 -1.04 5.88	25.05 -1.59 13.03	23.49 -1.47 10.06	23.59 -1.54 10.75	22.33 -1.41 7.69	22.85 -1.42 5.33	23.06 -1.38 4.22	22.98 -1.39 4.04	22.14 -1.35 3.55	23.33 -1.38 3.40	21.87 -1.44 6.77	22.89 -1.57 8.91	31.48 -1.62 7.29	31.70 -1.63 7.32	27.67 -1.27 6.30	26.17 -1.21 2.80	24.47 -1.13 0.00	21.07 -1.17 1.73
CHAUTAUQUA___LFGE 323629	23.51 -0.19 -0.46	22.56 -0.11 -0.04	19.77 -0.12 -0.36	19.48 -0.18 -0.16	19.39 -0.08 0.00	21.33 0.33 0.00	33.97 1.43 0.00	41.97 2.30 0.00	36.44 0.88 -0.56	46.07 0.97 -9.22	35.67 0.98 -3.27	33.86 1.04 -3.22	30.46 0.74 -1.06	28.79 0.37 0.00	27.78 0.73 0.00	28.73 0.62 0.00	35.14 0.75 -4.31	35.88 0.80 -1.72	56.11 1.78 -13.94	59.90 2.23 -17.01	42.62 1.48 -5.91	31.06 0.88 0.00	26.03 0.43 0.00	24.53 0.55 0.00
CH_MIDHUDSON___DRP 24192	27.91 2.05 -2.62	24.84 1.97 -0.23	23.31 1.72 -2.08	22.09 1.70 -0.89	21.10 1.64 0.00	22.81 1.81 0.00	35.56 3.03 0.00	43.28 3.61 0.00	38.48 3.47 0.00	39.40 3.52 0.00	34.48 3.05 0.00	32.47 2.87 0.00	31.47 2.81 0.00	31.37 2.96 0.00	29.78 2.73 0.00	31.01 2.90 0.00	33.09 3.01 0.00	36.80 3.44 0.00	44.39 4.00 0.00	44.72 4.06 0.00	38.58 3.35 0.00	33.20 3.02 0.00	28.03 2.43 0.00	26.23 2.25 0.00
CH_MISC_IPPS 23765	27.87 2.12 -2.51	24.87 2.01 -0.22	23.27 1.76 -1.99	22.09 1.73 -0.86	21.14 1.67 0.00	22.85 1.85 0.00	35.69 3.16 0.00	43.40 3.73 0.00	38.55 3.53 0.00	39.47 3.59 0.00	34.51 3.08 0.00	32.50 2.90 0.00	31.50 2.84 0.00	31.40 2.98 0.00	29.81 2.76 0.00	31.04 2.92 0.00	33.12 3.04 0.00	36.87 3.50 0.00	44.47 4.08 0.00	44.80 4.15 0.00	38.65 3.42 0.00	33.26 3.08 0.00	28.08 2.48 0.00	26.28 2.30 0.00
CH_RES_BVR_FALLS 23983	22.81 -0.30 0.14	22.33 -0.29 0.01	19.14 -0.27 0.11	19.14 -0.31 0.05	19.11 -0.35 0.00	20.56 -0.44 0.00	30.43 -0.75 1.36	35.63 -1.03 3.01	31.75 -0.94 2.32	32.43 -0.97 2.48	28.78 -0.88 1.77	27.51 -0.86 1.23	26.88 -0.80 0.97	26.72 -0.77 0.93	25.52 -0.70 0.82	26.63 -0.70 0.78	27.77 -0.75 1.56	30.48 -0.83 2.05	37.74 -0.97 1.68	37.99 -0.98 1.69	33.04 -0.74 1.45	28.96 -0.57 0.65	25.16 -0.44 0.00	23.17 -0.41 0.40
CH_RES_NIAGARA 23895	22.43 -1.23 -0.41	21.59 -1.09 -0.04	18.91 -0.94 -0.33	18.65 -0.99 -0.14	18.57 -0.89 0.00	20.37 -0.63 0.00	32.05 -0.49 0.00	39.39 -0.28 0.00	33.52 -1.37 0.13	32.45 -1.33 2.10	29.62 -1.07 0.74	28.00 -0.86 0.73	27.36 -1.06 0.24	27.06 -1.36 0.00	26.10 -0.95 0.00	26.99 -1.13 0.00	27.90 -1.20 0.98	31.55 -1.43 0.38	36.18 -1.09 3.12	36.12 -0.73 3.80	32.89 -1.02 1.32	28.92 -1.27 0.00	24.37 -1.23 0.00	23.06 -0.91 0.00
CH_RES_SYRACUSE 23985	23.54 0.05 -0.25	22.70 0.05 -0.02	19.74 0.02 -0.20	19.58 0.00 -0.09	19.48 0.02 0.00	21.11 0.11 0.00	33.98 0.29 -1.15	42.96 0.75 -2.54	37.40 0.42 -1.96	38.41 0.43 -2.10	33.28 0.35 -1.50	30.99 0.36 -1.04	29.74 0.26 -0.82	29.41 0.20 -0.79	27.96 0.22 -0.69	28.97 0.20 -0.66	31.64 0.24 -1.32	35.40 0.30 -1.74	42.13 0.32 -1.42	42.40 0.32 -1.43	36.71 0.25 -1.23	30.91 0.18 -0.55	25.65 0.05 0.00	24.48 0.17 -0.34
CLINTON_WT_PWR 323605	22.43 -0.81 0.00	21.89 -0.75 0.00	18.89 -0.63 0.00	18.93 -0.57 0.00	18.92 -0.54 0.00	20.29 -0.71 0.00	26.78 -0.98 4.78	27.54 -1.55 10.59	25.38 -1.47 8.17	25.64 -1.51 8.73	23.80 -1.38 6.25	23.88 -1.39 4.33	23.88 -1.35 3.43	23.77 -1.36 3.29	22.84 -1.32 2.89	24.00 -1.35 2.76	23.20 -1.38 5.50	24.56 -1.57 7.24	32.97 -1.49 5.92	33.20 -1.50 5.95	28.95 -1.16 5.12	26.76 -1.15 2.28	24.55 -1.05 0.00	21.47 -1.10 1.40
CLINTON___LFGE 323618	22.59 -0.65 0.00	22.05 -0.59 0.00	19.03 -0.49 0.00	19.09 -0.41 0.00	19.07 -0.39 0.00	20.45 -0.55 0.00	26.85 -0.62 5.06	27.22 -1.23 11.22	25.13 -1.23 8.65	25.37 -1.26 9.25	23.62 -1.19 6.62	23.77 -1.24 4.59	23.82 -1.20 3.63	23.69 -1.25 3.48	22.77 -1.22 3.06	23.95 -1.24 2.93	23.02 -1.23 5.83	24.36 -1.34 7.67	33.03 -1.09 6.28	33.29 -1.06 6.30	29.04 -0.78 5.42	26.89 -0.88 2.41	24.70 -0.90 0.00	21.50 -0.98 1.49
COLONIE_LFGE___ 323577	28.34 1.77 -3.33	24.70 1.77 -0.30	23.69 1.52 -2.64	22.14 1.50 -1.14	20.90 1.44 0.00	22.51 1.51 0.00	34.68 2.15 0.00	42.21 2.54 0.00	37.40 2.38 0.00	38.25 2.37 0.00	33.63 2.20 0.00	31.52 1.92 0.00	30.61 1.95 0.00	30.44 2.02 0.00	28.97 1.92 0.00	30.08 1.97 0.00	32.16 2.07 0.00	35.77 2.40 0.00	43.18 2.78 0.00	43.46 2.80 0.00	37.56 2.32 0.00	32.29 2.11 0.00	27.49 1.89 0.00	25.70 1.73 0.00
COPENHAGEN_WT_PWR 323753	23.28 -0.07 -0.11	22.53 -0.11 -0.01	19.45 -0.16 -0.09	19.36 -0.18 -0.04	19.31 -0.16 0.00	21.29 0.29 0.00	44.01 0.42 -11.05	64.94 0.79 -24.47	54.45 0.56 -18.88	57.03 0.97 -20.18	46.23 0.35 -14.45	39.78 0.18 -10.00	36.84 0.26 -7.92	36.01 0.00 -7.59	33.69 -0.03 -6.67	34.50 0.00 -6.39	42.94 0.15 -12.71	50.22 0.13 -16.72	54.37 0.28 -13.69	54.61 0.20 -13.75	47.16 0.11 -11.82	35.54 0.09 -5.26	25.70 0.10 0.00	27.17 -0.05 -3.24
CORNELL_____ 23752	24.41 0.60 -0.56	23.27 0.59 -0.05	20.45 0.49 -0.44	20.14 0.45 -0.19	19.95 0.49 0.00	21.69 0.69 0.00	34.78 1.47 -0.77	43.53 2.14 -1.71	37.95 1.58 -1.36	39.61 1.65 -2.08	34.06 1.38 -1.25	31.80 1.27 -0.93	30.44 1.15 -0.63	29.97 1.02 -0.53	28.54 1.03 -0.47	29.60 1.04 -0.45	32.45 1.17 -1.20	35.96 1.30 -1.30	44.13 1.78 -1.97	44.68 1.83 -2.19	37.97 1.48 -1.26	31.73 1.18 -0.37	26.36 0.77 0.00	24.97 0.77 -0.23
COXSACKIE___GT 23611	28.10 2.18 -2.67	24.96 2.08 -0.24	23.49 1.86 -2.12	22.24 1.83 -0.91	21.22 1.75 0.00	22.87 1.87 0.00	35.73 3.19 0.00	43.32 3.65 0.00	38.34 3.33 0.00	39.07 3.19 0.00	34.01 2.58 0.00	31.99 2.40 0.00	31.01 2.35 0.00	31.03 2.61 0.00	29.40 2.35 0.00	30.61 2.50 0.00	32.67 2.59 0.00	36.50 3.14 0.00	43.90 3.51 0.00	44.31 3.66 0.00	38.22 2.99 0.00	32.93 2.75 0.00	27.87 2.28 0.00	26.06 2.08 0.00

CPV_VALLEY___CC1 323721	26.82 1.44 -2.13	24.21 1.38 -0.19	22.42 1.21 -1.69	21.41 1.19 -0.73	20.63 1.17 0.00	22.30 1.30 0.00	34.72 2.18 0.00	42.25 2.58 0.00	37.50 2.49 0.00	38.46 2.58 0.00	33.73 2.29 0.00	31.76 2.16 0.00	30.78 2.12 0.00	30.64 2.22 0.00	29.13 2.08 0.00	30.28 2.16 0.00	32.37 2.29 0.00	35.93 2.57 0.00	43.38 2.99 0.00	43.66 3.01 0.00	37.70 2.47 0.00	32.42 2.23 0.00	27.39 1.79 0.00	25.63 1.65 0.00
CPV_VALLEY___CC2 323722	26.82 1.44 -2.13	24.21 1.38 -0.19	22.42 1.21 -1.69	21.41 1.19 -0.73	20.63 1.17 0.00	22.30 1.30 0.00	34.72 2.18 0.00	42.25 2.58 0.00	37.50 2.49 0.00	38.46 2.58 0.00	33.73 2.29 0.00	31.76 2.16 0.00	30.78 2.12 0.00	30.64 2.22 0.00	29.13 2.08 0.00	30.28 2.16 0.00	32.37 2.29 0.00	35.93 2.57 0.00	43.38 2.99 0.00	43.66 3.01 0.00	37.70 2.47 0.00	32.42 2.23 0.00	27.39 1.79 0.00	25.63 1.65 0.00
CRESCENT___HYD 24018	28.34 1.77 -3.33	24.70 1.77 -0.30	23.69 1.52 -2.64	22.14 1.50 -1.14	20.90 1.44 0.00	22.51 1.51 0.00	34.68 2.15 0.00	42.21 2.54 0.00	37.40 2.38 0.00	38.25 2.37 0.00	33.63 2.20 0.00	31.52 1.92 0.00	30.61 1.95 0.00	30.44 2.02 0.00	28.97 1.92 0.00	30.08 1.97 0.00	32.16 2.07 0.00	35.77 2.40 0.00	43.18 2.78 0.00	43.46 2.80 0.00	37.56 2.32 0.00	32.29 2.11 0.00	27.49 1.89 0.00	25.70 1.73 0.00
CRUCIBLE_METL_DRP 24180	23.54 0.05 -0.25	22.70 0.05 -0.02	19.74 0.02 -0.20	19.58 0.00 -0.09	19.48 0.02 0.00	21.11 0.11 0.00	33.98 0.29 -1.15	42.96 0.75 -2.54	37.40 0.42 -1.96	38.41 0.43 -2.10	33.28 0.35 -1.50	30.99 0.36 -1.04	29.74 0.26 -0.82	29.41 0.20 -0.79	27.96 0.22 -0.69	28.97 0.20 -0.66	31.64 0.24 -1.32	35.40 0.30 -1.74	42.13 0.32 -1.42	42.40 0.32 -1.43	36.71 0.25 -1.23	30.91 0.18 -0.55	25.65 0.05 0.00	24.48 0.17 -0.34
DANC___LFGE 323619	23.25 -0.14 -0.14	22.47 -0.18 -0.01	19.44 -0.20 -0.11	19.33 -0.21 -0.05	19.25 -0.21 0.00	21.08 0.08 0.00	40.23 0.13 -7.56	56.77 0.36 -16.74	48.11 0.18 -12.92	50.12 0.43 -13.81	41.38 0.06 -9.88	36.41 -0.03 -6.84	34.11 0.03 -5.42	33.47 -0.14 -5.20	31.48 -0.13 -4.56	32.34 -0.14 -4.37	38.72 -0.06 -8.70	44.67 -0.13 -11.44	49.72 -0.04 -9.37	49.98 -0.08 -9.41	43.22 -0.11 -8.09	33.69 -0.09 -3.60	25.52 -0.08 0.00	26.10 -0.10 -2.22
DANSKAMMER___1 23586	27.87 2.12 -2.51	24.87 2.01 -0.22	23.27 1.76 -1.99	22.09 1.73 -0.86	21.14 1.67 0.00	22.85 1.85 0.00	35.69 3.16 0.00	43.40 3.73 0.00	38.55 3.53 0.00	39.47 3.59 0.00	34.51 3.08 0.00	32.50 2.90 0.00	31.50 2.84 0.00	31.40 2.98 0.00	29.81 2.76 0.00	31.04 2.92 0.00	33.12 3.04 0.00	36.87 3.50 0.00	44.47 4.08 0.00	44.80 4.15 0.00	38.65 3.42 0.00	33.26 3.08 0.00	28.08 2.48 0.00	26.28 2.30 0.00
DANSKAMMER___2 23589	27.87 2.12 -2.51	24.87 2.01 -0.22	23.27 1.76 -1.99	22.09 1.73 -0.86	21.14 1.67 0.00	22.85 1.85 0.00	35.69 3.16 0.00	43.40 3.73 0.00	38.55 3.53 0.00	39.47 3.59 0.00	34.51 3.08 0.00	32.50 2.90 0.00	31.50 2.84 0.00	31.40 2.98 0.00	29.81 2.76 0.00	31.04 2.92 0.00	33.12 3.04 0.00	36.87 3.50 0.00	44.47 4.08 0.00	44.80 4.15 0.00	38.65 3.42 0.00	33.26 3.08 0.00	28.08 2.48 0.00	26.28 2.30 0.00
DANSKAMMER___3 23590	27.87 2.12 -2.51	24.87 2.01 -0.22	23.27 1.76 -1.99	22.09 1.73 -0.86	21.14 1.67 0.00	22.85 1.85 0.00	35.69 3.16 0.00	43.40 3.73 0.00	38.55 3.53 0.00	39.47 3.59 0.00	34.51 3.08 0.00	32.50 2.90 0.00	31.50 2.84 0.00	31.40 2.98 0.00	29.81 2.76 0.00	31.04 2.92 0.00	33.12 3.04 0.00	36.87 3.50 0.00	44.47 4.08 0.00	44.80 4.15 0.00	38.65 3.42 0.00	33.26 3.08 0.00	28.08 2.48 0.00	26.28 2.30 0.00
DANSKAMMER___4 23591	27.87 2.12 -2.51	24.87 2.01 -0.22	23.27 1.76 -1.99	22.09 1.73 -0.86	21.14 1.67 0.00	22.85 1.85 0.00	35.69 3.16 0.00	43.40 3.73 0.00	38.55 3.53 0.00	39.47 3.59 0.00	34.51 3.08 0.00	32.50 2.90 0.00	31.50 2.84 0.00	31.40 2.98 0.00	29.81 2.76 0.00	31.04 2.92 0.00	33.12 3.04 0.00	36.87 3.50 0.00	44.47 4.08 0.00	44.80 4.15 0.00	38.65 3.42 0.00	33.26 3.08 0.00	28.08 2.48 0.00	26.28 2.30 0.00
DANSKAMMER___DIESEL 23592	27.87 2.12 -2.51	24.87 2.01 -0.22	23.27 1.76 -1.99	22.09 1.73 -0.86	21.14 1.67 0.00	22.85 1.85 0.00	35.69 3.16 0.00	43.40 3.73 0.00	38.55 3.53 0.00	39.47 3.59 0.00	34.51 3.08 0.00	32.50 2.90 0.00	31.50 2.84 0.00	31.40 2.98 0.00	29.81 2.76 0.00	31.04 2.92 0.00	33.12 3.04 0.00	36.87 3.50 0.00	44.47 4.08 0.00	44.80 4.15 0.00	38.65 3.42 0.00	33.26 3.08 0.00	28.08 2.48 0.00	26.28 2.30 0.00
DASHVILLE___HYD 23610	27.49 1.77 -2.48	24.53 1.67 -0.22	22.95 1.46 -1.97	21.79 1.44 -0.85	20.87 1.40 0.00	22.53 1.53 0.00	35.21 2.67 0.00	42.80 3.13 0.00	38.13 3.12 0.00	39.04 3.16 0.00	34.14 2.70 0.00	32.14 2.55 0.00	31.15 2.49 0.00	31.06 2.64 0.00	29.48 2.44 0.00	30.70 2.58 0.00	32.73 2.65 0.00	36.43 3.07 0.00	43.90 3.51 0.00	44.23 3.58 0.00	38.15 2.92 0.00	32.87 2.69 0.00	27.72 2.12 0.00	25.94 1.97 0.00
DELAWARE___LFGE 323621	25.25 0.93 -1.07	23.64 0.91 -0.10	21.13 0.76 -0.85	20.62 0.76 -0.37	20.22 0.76 0.00	21.97 0.97 0.00	34.20 1.66 0.00	41.73 2.06 0.00	36.87 1.85 0.00	37.92 2.04 0.00	33.10 1.66 0.00	31.11 1.51 0.00	30.12 1.46 0.00	29.87 1.45 0.00	28.40 1.35 0.00	29.54 1.43 0.00	31.61 1.53 0.00	35.10 1.73 0.00	42.49 2.10 0.00	42.77 2.11 0.00	36.96 1.73 0.00	31.66 1.48 0.00	26.78 1.18 0.00	25.03 1.05 0.00
DOGLEVILLE___HYD 23807	24.78 1.60 0.07	24.19 1.56 0.01	20.77 1.31 0.05	20.72 1.25 0.02	20.69 1.23 0.00	22.39 1.39 0.00	35.60 2.05 -1.02	44.34 2.42 -2.25	38.78 2.03 -1.74	39.89 2.15 -1.86	34.62 1.85 -1.33	32.32 1.81 -0.92	31.19 1.81 -0.73	30.91 1.79 -0.70	29.42 1.76 -0.61	30.55 1.85 -0.59	33.24 1.98 -1.17	37.07 2.17 -1.54	44.31 2.67 -1.26	44.56 2.64 -1.27	38.64 2.32 -1.09	32.66 1.99 -0.48	27.31 1.72 0.00	25.83 1.56 -0.30
DUNKIRK___1 23563	23.51 -0.19 -0.46	22.56 -0.11 -0.04	19.76 -0.12 -0.36	19.50 -0.16 -0.16	19.41 -0.06 0.00	21.33 0.33 0.00	33.97 1.43 0.00	41.93 2.26 0.00	36.45 0.88 -0.56	46.15 0.97 -9.30	35.67 0.94 -3.29	33.88 1.04 -3.25	30.47 0.74 -1.07	28.79 0.37 0.00	27.75 0.70 0.00	28.73 0.62 0.00	35.18 0.75 -4.35	35.86 0.77 -1.73	56.19 1.74 -14.06	59.96 2.15 -17.16	42.64 1.45 -5.96	31.00 0.82 0.00	25.98 0.38 0.00	24.50 0.53 0.00
DUNKIRK___2 23564	23.51 -0.19 -0.46	22.56 -0.11 -0.04	19.76 -0.12 -0.36	19.50 -0.16 -0.16	19.41 -0.06 0.00	21.33 0.33 0.00	33.97 1.43 0.00	41.93 2.26 0.00	36.45 0.88 -0.56	46.15 0.97 -9.30	35.67 0.94 -3.29	33.88 1.04 -3.25	30.47 0.74 -1.07	28.79 0.37 0.00	27.75 0.70 0.00	28.73 0.62 0.00	35.18 0.75 -4.35	35.86 0.77 -1.73	56.19 1.74 -14.06	59.96 2.15 -17.16	42.64 1.45 -5.96	31.00 0.82 0.00	25.98 0.38 0.00	24.50 0.53 0.00

DUNKIRK___3 23565	23.51 -0.19 -0.45	22.56 -0.11 -0.04	19.76 -0.12 -0.36	19.50 -0.16 -0.15	19.41 -0.06 0.00	21.33 0.33 0.00	33.90 1.37 0.00	41.81 2.14 0.00	36.39 0.77 -0.61	46.90 0.90 -10.12	35.90 0.88 -3.58	34.08 0.95 -3.54	30.48 0.66 -1.16	28.70 0.28 0.00	27.70 0.65 0.00	28.64 0.53 0.00	35.44 0.63 -4.73	35.88 0.63 -1.88	57.22 1.53 -15.29	61.27 1.95 -18.66	42.98 1.27 -6.49	30.85 0.66 0.00	25.88 0.28 0.00	24.41 0.43 0.00
DUNKIRK___4 23566	23.51 -0.19 -0.45	22.56 -0.11 -0.04	19.76 -0.12 -0.36	19.50 -0.16 -0.15	19.41 -0.06 0.00	21.33 0.33 0.00	33.90 1.37 0.00	41.81 2.14 0.00	36.39 0.77 -0.61	46.90 0.90 -10.12	35.90 0.88 -3.58	34.08 0.95 -3.54	30.48 0.66 -1.16	28.70 0.28 0.00	27.70 0.65 0.00	28.64 0.53 0.00	35.44 0.63 -4.73	35.88 0.63 -1.88	57.22 1.53 -15.29	61.27 1.95 -18.66	42.98 1.27 -6.49	30.85 0.66 0.00	25.88 0.28 0.00	24.41 0.43 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.79 2.09 -2.45	24.85 1.99 -0.22	23.20 1.74 -1.94	22.05 1.72 -0.84	21.14 1.67 0.00	22.89 1.89 0.00	35.66 3.12 0.00	43.44 3.77 0.00	38.72 3.71 0.00	39.72 3.84 0.00	34.83 3.40 0.00	32.82 3.23 0.00	31.81 3.15 0.00	31.69 3.27 0.00	30.10 3.06 0.00	31.32 3.20 0.00	33.45 3.37 0.00	37.13 3.77 0.00	44.83 4.44 0.00	45.13 4.47 0.00	38.90 3.66 0.00	33.44 3.26 0.00	28.21 2.61 0.00	26.37 2.40 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.49 1.84 -2.41	24.62 1.77 -0.22	22.97 1.54 -1.91	21.84 1.52 -0.82	20.94 1.48 0.00	22.64 1.64 0.00	35.34 2.80 0.00	43.00 3.33 0.00	38.13 3.12 0.00	39.07 3.19 0.00	34.23 2.80 0.00	32.23 2.63 0.00	31.24 2.58 0.00	31.12 2.70 0.00	29.56 2.52 0.00	30.75 2.64 0.00	32.88 2.80 0.00	36.57 3.20 0.00	44.10 3.71 0.00	44.43 3.78 0.00	38.33 3.10 0.00	32.99 2.81 0.00	27.82 2.23 0.00	26.04 2.06 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.14 2.44 -2.46	25.22 2.35 -0.23	23.52 2.05 -1.95	22.35 2.01 -0.85	21.44 1.96 -0.01	23.08 2.08 0.00	35.75 3.22 0.01	43.63 3.97 0.01	38.96 3.96 0.01	39.96 4.09 0.01	35.07 3.64 0.01	33.02 3.43 0.01	31.98 3.32 0.00	31.85 3.44 0.01	30.29 3.24 0.00	31.48 3.37 0.01	33.66 3.58 0.00	37.39 4.04 0.01	45.07 4.68 0.01	45.28 4.63 0.01	39.13 3.91 0.01	33.64 3.47 0.01	28.50 2.89 -0.01	26.74 2.76 -0.01
EAST HAMPTON___GT 23717	37.31 3.79 -10.28	31.14 3.69 -4.81	31.45 3.20 -8.73	32.45 3.18 -9.77	29.89 3.13 -7.30	33.09 3.44 -8.64	51.97 5.92 -13.51	55.32 6.83 -8.82	49.08 6.06 -8.01	41.88 5.78 -0.22	40.61 5.03 -4.14	40.37 4.77 -6.00	36.90 4.58 -3.66	35.15 4.37 -2.36	34.18 4.14 -3.00	36.48 4.58 -3.78	40.44 4.96 -5.40	49.75 5.94 -10.45	59.36 7.19 -11.78	56.70 7.24 -8.81	52.48 5.99 -11.26	47.64 5.22 -12.23	36.30 4.25 -6.45	30.87 3.79 -3.11
EAST RIVER___6 23660	27.93 2.23 -2.45	24.98 2.13 -0.22	23.30 1.83 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	23.00 2.00 0.00	35.77 3.25 0.02	43.66 4.01 0.02	38.97 3.96 0.00	39.97 4.09 0.00	35.08 3.64 0.00	33.03 3.43 0.00	32.77 3.38 -0.73	32.31 3.47 -0.43	31.64 3.27 -1.32	32.11 3.40 -0.60	33.67 3.58 -0.01	37.40 4.04 0.00	45.11 4.72 0.00	45.33 4.67 0.00	39.11 3.88 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
EAST RIVER___7 23524	27.93 2.23 -2.45	24.98 2.13 -0.22	23.30 1.83 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	23.00 2.00 0.00	35.77 3.25 0.02	43.66 4.01 0.02	38.97 3.96 0.00	39.97 4.09 0.00	35.08 3.64 0.00	33.03 3.43 0.00	32.77 3.38 -0.73	32.31 3.47 -0.43	31.64 3.27 -1.32	32.11 3.40 -0.60	33.67 3.58 -0.01	37.40 4.04 0.00	45.11 4.72 0.00	45.33 4.67 0.00	39.11 3.88 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.72 2.02 -2.45	24.78 1.92 -0.22	23.14 1.68 -1.94	21.99 1.66 -0.84	21.08 1.61 0.00	22.81 1.81 0.00	35.53 2.99 0.00	43.28 3.61 0.00	38.55 3.53 0.00	39.50 3.62 0.00	34.67 3.24 0.00	32.65 3.05 0.00	31.64 2.98 0.00	31.52 3.10 0.00	29.94 2.90 0.00	31.15 3.04 0.00	33.27 3.19 0.00	36.94 3.57 0.00	44.59 4.20 0.00	44.88 4.23 0.00	38.69 3.45 0.00	33.29 3.11 0.00	28.08 2.48 0.00	26.28 2.30 0.00
EAST_HAMPTON___DIESEL 23722	37.31 3.79 -10.28	31.14 3.69 -4.81	31.45 3.20 -8.73	32.47 3.20 -9.77	29.89 3.13 -7.30	33.11 3.46 -8.64	51.97 5.92 -13.51	55.32 6.83 -8.82	49.08 6.06 -8.01	41.88 5.78 -0.22	40.61 5.03 -4.14	40.37 4.77 -6.00	36.90 4.58 -3.66	35.15 4.37 -2.36	34.18 4.14 -3.00	36.48 4.58 -3.78	40.44 4.96 -5.40	49.75 5.94 -10.45	59.36 7.19 -11.78	56.70 7.24 -8.81	52.48 5.99 -11.26	47.64 5.22 -12.23	36.30 4.25 -6.45	30.87 3.79 -3.11
EAST_RIVER___1 323558	27.98 2.28 -2.45	25.03 2.17 -0.22	23.34 1.87 -1.94	22.19 1.85 -0.84	21.27 1.81 0.00	23.04 2.04 0.00	35.85 3.32 0.00	43.75 4.09 0.00	39.00 3.99 0.00	40.00 4.12 0.00	35.11 3.68 0.00	33.13 3.49 -0.04	33.88 3.41 -1.82	32.64 3.49 -0.73	31.66 3.30 -1.31	32.16 3.46 -0.60	34.65 3.64 -0.93	37.43 4.07 0.00	45.15 4.76 0.00	45.41 4.75 0.00	39.14 3.91 0.00	33.65 3.47 0.00	28.44 2.84 0.00	26.59 2.61 0.00
EAST_RIVER___2 323559	27.93 2.23 -2.45	24.98 2.13 -0.22	23.30 1.83 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	23.00 2.00 0.00	35.77 3.25 0.02	43.66 4.01 0.02	38.97 3.96 0.00	39.97 4.09 0.00	35.08 3.64 0.00	33.03 3.43 0.00	32.77 3.38 -0.73	32.31 3.47 -0.43	31.64 3.27 -1.32	32.11 3.40 -0.60	33.67 3.58 -0.01	37.40 4.04 0.00	45.11 4.72 0.00	45.33 4.67 0.00	39.11 3.88 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
EAST___DELAWARE_HYD 23607	27.03 1.58 -2.21	24.30 1.47 -0.20	22.54 1.27 -1.75	21.54 1.29 -0.75	20.75 1.28 0.00	22.47 1.47 0.00	35.14 2.60 0.00	42.68 3.01 0.00	37.92 2.90 0.00	38.82 2.94 0.00	33.85 2.42 0.00	31.88 2.28 0.00	30.90 2.24 0.00	30.78 2.36 0.00	29.21 2.16 0.00	30.39 2.28 0.00	32.46 2.38 0.00	36.17 2.80 0.00	43.62 3.23 0.00	43.94 3.29 0.00	37.94 2.71 0.00	32.69 2.50 0.00	27.57 1.97 0.00	25.77 1.80 0.00
ELEC_TRO_TEK 24086	35.96 2.44 -10.28	29.78 2.33 -4.81	30.26 2.01 -8.73	31.28 2.01 -9.77	28.72 1.96 -7.30	31.83 2.18 -8.64	49.60 3.55 -13.51	52.78 4.29 -8.82	47.12 4.09 -8.01	40.30 4.20 -0.22	39.28 3.71 -4.14	39.09 3.49 -6.00	35.78 3.44 -3.68	34.65 3.52 -2.70	33.98 3.33 -3.60	35.40 3.46 -3.83	39.12 3.64 -5.40	47.92 4.10 -10.45	57.01 4.84 -11.78	54.30 4.84 -8.81	50.50 4.01 -11.26	45.97 3.56 -12.23	35.01 2.94 -6.47	29.87 2.78 -3.11
ELLENBURG_WT_PWR 323604	22.43 -0.81 0.00	21.89 -0.75 0.00	18.89 -0.63 0.00	18.93 -0.57 0.00	18.92 -0.54 0.00	20.29 -0.71 0.00	26.78 -0.98 4.78	27.54 -1.55 10.59	25.38 -1.47 8.17	25.64 -1.51 8.73	23.80 -1.38 6.25	23.88 -1.39 4.33	23.88 -1.35 3.43	23.77 -1.36 3.29	22.84 -1.32 2.89	24.00 -1.35 2.76	23.20 -1.38 5.50	24.56 -1.57 7.24	32.97 -1.49 5.92	33.20 -1.50 5.95	28.95 -1.16 5.12	26.76 -1.15 2.28	24.55 -1.05 0.00	21.47 -1.10 1.40

ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.22 -0.46 -0.44	22.31 -0.36 -0.04	19.56 -0.31 -0.35	19.28 -0.37 -0.15	19.19 -0.27 0.00	21.06 0.06 0.00	33.35 0.81 0.00	41.10 1.43 0.00	36.10 0.14 -0.95	51.86 0.25 -15.73	37.32 0.31 -5.57	35.54 0.44 -5.50	30.64 0.17 -1.80	28.25 -0.17 0.00	27.24 0.19 0.00	28.17 0.06 0.00	37.52 0.09 -7.35	36.29 0.00 -2.93	64.82 0.69 -23.74	70.68 1.06 -28.97	45.83 0.53 -10.07	30.21 0.03 0.00	25.37 -0.23 0.00	23.95 -0.02 0.00
EMPIRE_CC_1 323656	27.93 1.56 -3.13	24.43 1.52 -0.28	23.31 1.31 -2.48	21.87 1.31 -1.07	20.73 1.26 0.00	22.24 1.24 0.00	34.13 1.59 0.00	41.41 1.74 0.00	36.76 1.75 0.00	37.60 1.72 0.00	33.03 1.60 0.00	30.99 1.39 0.00	30.06 1.40 0.00	29.92 1.51 0.00	28.45 1.41 0.00	29.57 1.46 0.00	31.59 1.50 0.00	35.16 1.80 0.00	42.33 1.94 0.00	42.60 1.95 0.00	36.89 1.66 0.00	31.69 1.51 0.00	27.26 1.66 0.00	25.51 1.54 0.00
EMPIRE_CC_2 323658	27.93 1.56 -3.13	24.43 1.52 -0.28	23.31 1.31 -2.48	21.87 1.31 -1.07	20.73 1.26 0.00	22.24 1.24 0.00	34.13 1.59 0.00	41.41 1.74 0.00	36.76 1.75 0.00	37.60 1.72 0.00	33.03 1.60 0.00	30.99 1.39 0.00	30.06 1.40 0.00	29.92 1.51 0.00	28.45 1.41 0.00	29.57 1.46 0.00	31.59 1.50 0.00	35.16 1.80 0.00	42.33 1.94 0.00	42.60 1.95 0.00	36.89 1.66 0.00	31.69 1.51 0.00	27.26 1.66 0.00	25.51 1.54 0.00
ERIE_WT_PWR 323693	23.51 -0.19 -0.45	22.59 -0.09 -0.04	19.78 -0.10 -0.36	19.49 -0.16 -0.15	19.41 -0.06 0.00	21.32 0.32 0.00	33.80 1.27 0.00	41.65 1.98 0.00	36.14 0.63 -0.50	44.88 0.75 -8.25	35.11 0.75 -2.92	33.31 0.83 -2.88	30.18 0.57 -0.95	28.62 0.20 0.00	27.59 0.54 0.00	28.56 0.45 0.00	34.45 0.51 -3.85	35.37 0.47 -1.54	54.13 1.25 -12.48	57.55 1.67 -15.23	41.51 0.99 -5.29	30.64 0.45 0.00	25.70 0.10 0.00	24.24 0.26 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.38 0.58 -0.56	23.25 0.57 -0.05	20.43 0.47 -0.44	20.12 0.43 -0.19	19.93 0.47 0.00	21.67 0.67 0.00	34.72 1.40 -0.78	43.47 2.06 -1.74	37.89 1.50 -1.38	39.48 1.58 -2.02	33.99 1.32 -1.23	31.73 1.21 -0.92	30.38 1.09 -0.63	29.95 0.99 -0.54	28.49 0.97 -0.47	29.55 0.98 -0.45	32.37 1.11 -1.18	35.90 1.24 -1.30	43.95 1.70 -1.86	44.46 1.75 -2.06	37.86 1.41 -1.22	31.67 1.12 -0.37	26.34 0.74 0.00	24.95 0.74 -0.23
E_CANADA_CAP_HY 24051	27.91 0.60 -4.06	23.68 0.68 -0.36	23.28 0.55 -3.22	21.43 0.55 -1.39	19.95 0.49 0.00	21.67 0.67 0.00	33.97 1.43 0.00	41.46 1.79 0.00	36.66 1.65 0.00	37.57 1.69 0.00	32.75 1.32 0.00	30.63 1.04 0.00	29.69 1.03 0.00	29.41 0.99 0.00	27.97 0.92 0.00	29.10 0.98 0.00	31.25 1.17 0.00	34.80 1.43 0.00	42.25 1.86 0.00	42.48 1.83 0.00	36.60 1.37 0.00	31.27 1.08 0.00	26.36 0.77 0.00	24.53 0.55 0.00
E_CANADA_MHWK_HY 24050	24.78 1.60 0.07	24.19 1.56 0.01	20.77 1.31 0.05	20.72 1.25 0.02	20.69 1.23 0.00	22.39 1.39 0.00	35.60 2.05 -1.02	44.34 2.42 -2.25	38.78 2.03 -1.74	39.89 2.15 -1.86	34.62 1.85 -1.33	32.32 1.81 -0.92	31.19 1.81 -0.73	30.91 1.79 -0.70	29.42 1.76 -0.61	30.55 1.85 -0.59	33.24 1.98 -1.17	37.07 2.17 -1.54	44.31 2.67 -1.26	44.56 2.64 -1.27	38.64 2.32 -1.09	32.66 1.99 -0.48	27.31 1.72 0.00	25.83 1.56 -0.30
E_FISHKILL___LBMP 23776	27.64 1.91 -2.49	24.69 1.83 -0.22	23.08 1.58 -1.98	21.91 1.56 -0.85	20.98 1.52 0.00	22.70 1.70 0.00	35.30 2.76 0.00	43.00 3.33 0.00	38.23 3.22 0.00	39.22 3.34 0.00	34.39 2.95 0.00	32.35 2.75 0.00	31.35 2.69 0.00	31.23 2.81 0.00	29.67 2.62 0.00	30.87 2.76 0.00	32.97 2.89 0.00	36.64 3.27 0.00	44.23 3.84 0.00	44.52 3.86 0.00	38.40 3.17 0.00	33.02 2.84 0.00	27.90 2.30 0.00	26.11 2.13 0.00
FAR ROCKAWAY___4 23548	36.38 2.86 -10.28	30.18 2.74 -4.81	30.61 2.36 -8.73	31.61 2.34 -9.77	29.06 2.30 -7.30	32.20 2.56 -8.64	50.18 4.13 -13.51	53.57 5.08 -8.82	47.79 4.76 -8.01	40.98 4.88 -0.22	39.88 4.31 -4.14	39.69 4.09 -6.00	36.32 3.96 -3.71	35.61 4.03 -3.15	35.22 3.79 -4.38	35.98 3.96 -3.90	39.69 4.21 -5.40	48.59 4.77 -10.45	57.82 5.65 -11.78	55.16 5.69 -8.81	51.24 4.75 -11.26	46.58 4.17 -12.23	35.53 3.43 -6.50	30.30 3.21 -3.11
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.00 2.30 -2.45	25.03 2.17 -0.22	23.36 1.89 -1.94	22.21 1.87 -0.84	21.29 1.83 0.00	23.06 2.06 0.00	35.89 3.35 0.00	43.76 4.09 0.00	39.04 4.02 0.00	40.04 4.16 0.00	35.14 3.71 0.00	33.17 3.52 -0.05	34.23 3.44 -2.14	32.76 3.52 -0.82	31.70 3.33 -1.32	32.17 3.46 -0.60	34.91 3.64 -1.19	37.47 4.10 0.00	45.19 4.80 0.00	45.45 4.79 0.00	39.18 3.95 0.00	33.68 3.50 0.00	28.44 2.84 0.00	26.61 2.64 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.98 2.28 -2.45	25.03 2.17 -0.22	23.34 1.87 -1.94	22.19 1.85 -0.84	21.29 1.83 0.00	23.04 2.04 0.00	35.86 3.32 0.00	43.72 4.05 0.00	39.00 3.99 0.00	40.00 4.12 0.00	35.11 3.68 0.00	33.11 3.46 -0.05	34.18 3.38 -2.14	32.74 3.49 -0.82	31.64 3.27 -1.32	32.14 3.43 -0.60	34.88 3.61 -1.19	37.43 4.07 0.00	45.15 4.76 0.00	45.41 4.75 0.00	39.14 3.91 0.00	33.65 3.47 0.00	28.44 2.84 0.00	26.61 2.64 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.98 2.28 -2.45	25.01 2.15 -0.22	23.34 1.87 -1.94	22.19 1.85 -0.84	21.27 1.81 0.00	23.04 2.04 0.00	35.86 3.32 0.00	43.72 4.05 0.00	39.00 3.99 0.00	40.00 4.12 0.00	35.11 3.68 0.00	33.11 3.46 -0.05	34.18 3.38 -2.14	32.74 3.49 -0.82	31.64 3.27 -1.32	32.14 3.43 -0.60	34.88 3.61 -1.19	37.43 4.07 0.00	45.11 4.72 0.00	45.37 4.71 0.00	39.14 3.91 0.00	33.65 3.47 0.00	28.41 2.82 0.00	26.59 2.61 0.00
FARRAGUT___LBMP 323566	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.15 3.35 -2.14	32.68 3.44 -0.82	31.61 3.24 -1.32	32.11 3.40 -0.60	34.85 3.58 -1.19	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.11 3.88 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
FENNER___WINDPWR 24204	24.06 0.63 -0.19	23.24 0.59 -0.02	20.16 0.49 -0.15	20.01 0.45 -0.07	19.95 0.49 0.00	21.75 0.75 0.00	36.10 1.33 -2.23	46.55 1.94 -4.93	40.36 1.54 -3.80	41.67 1.72 -4.07	35.66 1.32 -2.91	32.77 1.15 -2.02	31.34 1.09 -1.60	30.94 0.99 -1.53	29.34 0.95 -1.34	30.38 0.98 -1.29	33.76 1.11 -2.56	37.97 1.24 -3.37	44.72 1.57 -2.76	44.97 1.54 -2.77	38.92 1.30 -2.38	32.30 1.06 -1.06	26.42 0.82 0.00	25.35 0.72 -0.65
FIBERTEK___ENERGY 23856	23.54 0.05 -0.25	22.70 0.05 -0.02	19.74 0.02 -0.20	19.58 0.00 -0.09	19.48 0.02 0.00	21.11 0.11 0.00	33.98 0.29 -1.15	42.96 0.75 -2.54	37.40 0.42 -1.96	38.41 0.43 -2.10	33.28 0.35 -1.50	30.99 0.36 -1.04	29.74 0.26 -0.82	29.41 0.20 -0.79	27.96 0.22 -0.69	28.97 0.20 -0.66	31.64 0.24 -1.32	35.40 0.30 -1.74	42.13 0.32 -1.42	42.40 0.32 -1.43	36.71 0.25 -1.23	30.91 0.18 -0.55	25.65 0.05 0.00	24.48 0.17 -0.34

FITZPATRICK____ 23598	22.93 -0.46 -0.15	22.20 -0.45 -0.01	19.25 -0.39 -0.12	19.14 -0.41 -0.05	19.05 -0.41 0.00	20.62 -0.38 0.00	31.89 -0.65 0.00	39.00 -0.67 0.00	34.31 -0.70 0.00	35.16 -0.72 0.00	30.80 -0.63 0.00	29.03 -0.56 0.00	28.06 -0.60 0.00	27.77 -0.65 0.00	26.45 -0.60 0.00	27.49 -0.62 0.00	29.42 -0.66 0.00	32.63 -0.73 0.00	39.58 -0.81 0.00	39.84 -0.81 0.00	34.53 -0.70 0.00	29.55 -0.64 0.00	25.03 -0.56 0.00	23.57 -0.41 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.93 2.16 -2.52	24.92 2.06 -0.23	23.31 1.79 -2.00	22.13 1.77 -0.86	21.18 1.71 0.00	22.89 1.89 0.00	35.76 3.22 0.00	43.48 3.81 0.00	38.62 3.61 0.00	39.54 3.66 0.00	34.55 3.11 0.00	32.53 2.93 0.00	31.53 2.87 0.00	31.46 3.04 0.00	29.86 2.81 0.00	31.06 2.95 0.00	33.18 3.10 0.00	36.94 3.57 0.00	44.55 4.16 0.00	44.88 4.23 0.00	38.69 3.45 0.00	33.32 3.14 0.00	28.13 2.53 0.00	26.30 2.32 0.00
FORT ORANGE____ 23900	27.92 1.51 -3.17	24.41 1.49 -0.28	23.32 1.29 -2.51	21.87 1.29 -1.08	20.69 1.23 0.00	22.30 1.30 0.00	34.26 1.72 0.00	41.61 1.94 0.00	36.94 1.92 0.00	37.82 1.94 0.00	33.19 1.76 0.00	31.17 1.57 0.00	30.23 1.58 0.00	30.07 1.65 0.00	28.59 1.54 0.00	29.71 1.60 0.00	31.77 1.68 0.00	35.33 1.97 0.00	42.61 2.22 0.00	42.89 2.23 0.00	37.06 1.83 0.00	31.81 1.63 0.00	27.08 1.48 0.00	25.32 1.34 0.00
FORT_DRUM_COGEN 23780	23.29 -0.05 -0.10	22.53 -0.11 -0.01	19.44 -0.16 -0.08	19.35 -0.18 -0.03	19.33 -0.14 0.00	21.32 0.32 0.00	45.44 0.49 -12.41	68.01 0.83 -27.50	56.90 0.66 -21.22	59.67 1.11 -22.68	48.07 0.41 -16.23	41.05 0.21 -11.24	37.85 0.29 -8.91	36.98 0.03 -8.53	34.51 -0.03 -7.49	35.32 0.03 -7.18	44.55 0.18 -14.28	52.33 0.17 -18.80	56.14 0.36 -15.39	56.35 0.25 -15.46	48.66 0.14 -13.29	36.25 0.15 -5.92	25.73 0.13 0.00	27.57 -0.05 -3.65
FPL_FAR_ROCK_GT1 24212	36.38 2.86 -10.28	30.18 2.74 -4.81	30.61 2.36 -8.73	31.61 2.34 -9.77	29.06 2.30 -7.30	32.20 2.56 -8.64	50.18 4.13 -13.51	53.57 5.08 -8.82	47.79 4.76 -8.01	40.98 4.88 -0.22	39.88 4.31 -4.14	39.69 4.09 -6.00	36.32 3.96 -3.71	35.61 4.03 -3.15	35.22 3.79 -4.38	35.98 3.96 -3.90	39.69 4.21 -5.40	48.59 4.77 -10.45	57.82 5.65 -11.78	55.16 5.69 -8.81	51.24 4.75 -11.26	46.58 4.17 -12.23	35.53 3.43 -6.50	30.30 3.21 -3.11
FPL_FAR_ROCK_GT2 23815	36.38 2.86 -10.28	30.18 2.74 -4.81	30.61 2.36 -8.73	31.61 2.34 -9.77	29.06 2.30 -7.30	32.20 2.56 -8.64	50.18 4.13 -13.51	53.57 5.08 -8.82	47.79 4.76 -8.01	40.98 4.88 -0.22	39.88 4.31 -4.14	39.69 4.09 -6.00	36.32 3.96 -3.71	35.61 4.03 -3.15	35.22 3.79 -4.38	35.98 3.96 -3.90	39.69 4.21 -5.40	48.59 4.77 -10.45	57.82 5.65 -11.78	55.16 5.69 -8.81	51.24 4.75 -11.26	46.58 4.17 -12.23	35.53 3.43 -6.50	30.30 3.21 -3.11
FRANKLIN_FALL_HYD 24054	22.29 -0.95 0.00	21.78 -0.86 0.00	18.78 -0.74 0.00	18.81 -0.68 0.00	18.78 -0.68 0.00	20.14 -0.86 0.00	22.86 -1.14 8.54	19.20 -1.55 18.92	18.98 -1.44 14.60	18.84 -1.44 15.60	18.85 -1.41 11.17	20.44 -1.42 7.73	21.16 -1.38 6.13	21.10 -1.45 5.87	20.48 -1.41 5.16	21.74 -1.43 4.94	18.78 -1.47 9.83	18.83 -1.60 12.93	28.07 -1.74 10.58	28.27 -1.75 10.63	24.72 -1.37 9.14	24.76 -1.36 4.07	24.34 -1.25 0.00	20.15 -1.32 2.51
FREEPORT_EQUS_GT1 23764	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	32.01 2.37 -8.64	49.95 3.90 -13.51	53.21 4.72 -8.82	47.47 4.45 -8.01	40.62 4.52 -0.22	39.57 3.99 -4.14	39.36 3.76 -6.00	36.01 3.67 -3.68	34.84 3.75 -2.67	34.13 3.54 -3.54	35.65 3.71 -3.83	39.42 3.94 -5.40	48.25 4.44 -10.45	57.42 5.25 -11.78	54.75 5.28 -8.81	50.86 4.37 -11.26	46.28 3.86 -12.23	35.27 3.20 -6.47	30.13 3.05 -3.11
FREEPORT____CT2 23818	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.88 2.12 -7.30	32.01 2.37 -8.64	49.95 3.90 -13.51	53.21 4.72 -8.82	47.47 4.45 -8.01	40.62 4.52 -0.22	39.57 3.99 -4.14	39.36 3.76 -6.00	36.01 3.67 -3.68	34.84 3.75 -2.67	34.13 3.54 -3.54	35.65 3.71 -3.83	39.42 3.94 -5.40	48.25 4.44 -10.45	57.42 5.25 -11.78	54.75 5.28 -8.81	50.86 4.37 -11.26	46.28 3.86 -12.23	35.27 3.20 -6.47	30.13 3.05 -3.11
FULTON COGEN____ 23766	23.23 -0.21 -0.20	22.43 -0.23 -0.02	19.48 -0.20 -0.16	19.33 -0.23 -0.07	19.25 -0.21 0.00	20.83 -0.17 0.00	33.93 -0.16 -1.55	43.11 0.00 -3.44	37.49 -0.17 -2.65	38.50 -0.21 -2.83	33.27 -0.19 -2.03	30.83 -0.18 -1.40	29.54 -0.23 -1.11	29.20 -0.28 -1.07	27.74 -0.24 -0.94	28.75 -0.25 -0.90	31.60 -0.27 -1.79	35.44 -0.27 -2.35	42.07 -0.24 -1.92	42.38 -0.20 -1.93	36.68 -0.21 -1.66	30.71 -0.21 -0.74	25.34 -0.26 0.00	24.31 -0.12 -0.46
FULTON____LFGE 323630	29.44 2.35 -3.85	25.47 2.49 -0.34	24.66 2.09 -3.05	22.94 2.13 -1.31	21.47 2.01 0.00	23.31 2.31 0.00	36.77 4.23 0.00	44.99 5.32 0.00	39.60 4.59 0.00	40.47 4.59 0.00	35.30 3.87 0.00	32.94 3.34 0.00	31.93 3.27 0.00	31.63 3.21 0.00	30.08 3.03 0.00	31.32 3.20 0.00	33.72 3.64 0.00	37.67 4.31 0.00	45.84 5.45 0.00	46.18 5.53 0.00	39.60 4.37 0.00	33.68 3.50 0.00	28.26 2.66 0.00	26.21 2.23 0.00
G.F.CEMENT____DRP 24184	29.26 2.72 -3.30	25.69 2.76 -0.30	24.50 2.36 -2.62	23.00 2.38 -1.13	21.74 2.28 0.00	23.31 2.31 0.00	35.50 2.96 0.00	43.04 3.37 0.00	38.02 3.01 0.00	38.86 2.98 0.00	34.45 3.02 0.00	32.23 2.63 0.00	31.58 2.92 0.00	31.40 2.98 0.00	29.86 2.81 0.00	30.78 2.67 0.00	32.91 2.83 0.00	36.43 3.07 0.00	43.86 3.47 0.00	44.19 3.54 0.00	38.37 3.13 0.00	33.59 3.41 0.00	28.64 3.04 0.00	26.71 2.73 0.00
GARDENVILLE____LBMP 24039	23.41 -0.28 -0.45	22.49 -0.18 -0.04	19.70 -0.18 -0.35	19.42 -0.23 -0.15	19.33 -0.14 0.00	21.23 0.23 0.00	33.64 1.11 0.00	41.46 1.79 0.00	36.11 0.45 -0.64	47.14 0.57 -10.69	35.81 0.60 -3.78	34.01 0.68 -3.73	30.31 0.43 -1.22	28.50 0.09 0.00	27.48 0.43 0.00	28.42 0.31 0.00	35.44 0.36 -4.99	35.65 0.30 -1.99	57.62 1.09 -16.14	61.81 1.46 -19.69	42.92 0.84 -6.85	30.51 0.33 0.00	25.60 0.00 0.00	24.14 0.17 0.00
GENERAL____MILLS 23808	23.48 -0.21 -0.45	22.56 -0.11 -0.04	19.76 -0.12 -0.36	19.47 -0.18 -0.15	19.39 -0.08 0.00	21.29 0.29 0.00	33.77 1.24 0.00	41.61 1.94 0.00	36.10 0.59 -0.50	44.84 0.72 -8.25	35.08 0.72 -2.92	33.28 0.80 -2.88	30.15 0.54 -0.95	28.59 0.17 0.00	27.56 0.51 0.00	28.53 0.42 0.00	34.41 0.48 -3.85	35.30 0.40 -1.54	54.08 1.21 -12.48	57.51 1.63 -15.23	41.48 0.95 -5.29	30.60 0.42 0.00	25.67 0.08 0.00	24.22 0.24 0.00
GE_PLASTICS____DRP 24183	27.75 1.32 -3.18	24.23 1.31 -0.28	23.18 1.13 -2.52	21.70 1.11 -1.09	20.53 1.07 0.00	22.13 1.13 0.00	34.07 1.53 0.00	41.38 1.70 0.00	36.73 1.72 0.00	37.60 1.72 0.00	32.97 1.54 0.00	30.99 1.39 0.00	30.04 1.38 0.00	29.87 1.45 0.00	28.40 1.35 0.00	29.52 1.40 0.00	31.56 1.47 0.00	35.10 1.73 0.00	42.33 1.94 0.00	42.60 1.95 0.00	36.85 1.62 0.00	31.63 1.45 0.00	26.93 1.33 0.00	25.17 1.20 0.00

GILBOA___1 23756	26.85 1.12 -2.49	23.94 1.09 -0.22	22.43 0.94 -1.97	21.26 0.92 -0.85	20.36 0.90 0.00	21.99 0.99 0.00	34.07 1.53 0.00	41.41 1.74 0.00	36.76 1.75 0.00	37.67 1.79 0.00	33.03 1.60 0.00	31.08 1.48 0.00	30.09 1.43 0.00	29.90 1.48 0.00	28.45 1.41 0.00	29.57 1.46 0.00	31.61 1.53 0.00	35.10 1.73 0.00	42.37 1.98 0.00	42.64 1.99 0.00	36.92 1.69 0.00	31.69 1.51 0.00	26.88 1.28 0.00	25.15 1.17 0.00
GILBOA___2 23757	26.85 1.12 -2.49	23.94 1.09 -0.22	22.43 0.94 -1.97	21.26 0.92 -0.85	20.36 0.90 0.00	21.99 0.99 0.00	34.07 1.53 0.00	41.41 1.74 0.00	36.76 1.75 0.00	37.67 1.79 0.00	33.03 1.60 0.00	31.08 1.48 0.00	30.09 1.43 0.00	29.90 1.48 0.00	28.45 1.41 0.00	29.57 1.46 0.00	31.61 1.53 0.00	35.10 1.73 0.00	42.37 1.98 0.00	42.64 1.99 0.00	36.92 1.69 0.00	31.69 1.51 0.00	26.88 1.28 0.00	25.15 1.17 0.00
GILBOA___3 23758	26.85 1.12 -2.49	23.94 1.09 -0.22	22.43 0.94 -1.97	21.26 0.92 -0.85	20.36 0.90 0.00	21.99 0.99 0.00	34.07 1.53 0.00	41.41 1.74 0.00	36.76 1.75 0.00	37.67 1.79 0.00	33.03 1.60 0.00	31.08 1.48 0.00	30.09 1.43 0.00	29.90 1.48 0.00	28.45 1.41 0.00	29.57 1.46 0.00	31.61 1.53 0.00	35.10 1.73 0.00	42.37 1.98 0.00	42.64 1.99 0.00	36.92 1.69 0.00	31.69 1.51 0.00	26.88 1.28 0.00	25.15 1.17 0.00
GILBOA___4 23759	26.85 1.12 -2.49	23.94 1.09 -0.22	22.43 0.94 -1.97	21.26 0.92 -0.85	20.36 0.90 0.00	21.99 0.99 0.00	34.07 1.53 0.00	41.41 1.74 0.00	36.76 1.75 0.00	37.67 1.79 0.00	33.03 1.60 0.00	31.08 1.48 0.00	30.09 1.43 0.00	29.90 1.48 0.00	28.45 1.41 0.00	29.57 1.46 0.00	31.61 1.53 0.00	35.10 1.73 0.00	42.37 1.98 0.00	42.64 1.99 0.00	36.92 1.69 0.00	31.69 1.51 0.00	26.88 1.28 0.00	25.15 1.17 0.00
GILBOA____ 23599	26.85 1.12 -2.49	23.94 1.09 -0.22	22.43 0.94 -1.97	21.26 0.92 -0.85	20.36 0.90 0.00	21.99 0.99 0.00	34.07 1.53 0.00	41.41 1.74 0.00	36.76 1.75 0.00	37.67 1.79 0.00	33.03 1.60 0.00	31.08 1.48 0.00	30.09 1.43 0.00	29.90 1.48 0.00	28.45 1.41 0.00	29.57 1.46 0.00	31.61 1.53 0.00	35.10 1.73 0.00	42.37 1.98 0.00	42.64 1.99 0.00	36.92 1.69 0.00	31.69 1.51 0.00	26.88 1.28 0.00	25.15 1.17 0.00
GINNA____ 23603	23.63 0.09 -0.29	22.78 0.11 -0.03	19.83 0.08 -0.23	19.66 0.06 -0.10	19.56 0.10 0.00	21.29 0.29 0.00	33.38 0.84 0.00	41.14 1.47 0.00	35.75 0.77 0.03	36.18 0.75 0.45	31.96 0.69 0.16	30.27 0.83 0.16	29.24 0.63 0.05	28.82 0.40 0.00	27.53 0.49 0.00	28.56 0.45 0.00	30.35 0.48 0.21	33.81 0.53 0.09	40.65 0.97 0.71	40.85 1.06 0.86	35.85 0.91 0.30	30.69 0.51 0.00	25.88 0.28 0.00	24.34 0.36 0.00
GLEN PARK____ 23778	23.35 0.00 -0.10	22.58 -0.07 -0.01	19.48 -0.12 -0.08	19.40 -0.14 -0.03	19.37 -0.10 0.00	21.42 0.42 0.00	44.96 0.65 -11.78	66.83 1.07 -26.09	55.98 0.84 -20.13	58.72 1.33 -21.51	47.40 0.57 -15.40	40.59 0.33 -10.66	37.51 0.40 -8.45	36.66 0.14 -8.10	34.24 0.08 -7.11	35.06 0.14 -6.81	43.96 0.33 -13.55	51.49 0.30 -17.83	55.55 0.57 -14.60	55.76 0.45 -14.66	48.15 0.32 -12.61	36.03 0.24 -5.61	25.83 0.23 0.00	27.46 0.02 -3.46
GLENWOOD_IC_1_G5 23712	35.96 2.44 -10.28	29.78 2.33 -4.81	30.26 2.01 -8.73	31.28 2.01 -9.77	28.72 1.96 -7.30	31.83 2.18 -8.64	49.53 3.48 -13.51	52.74 4.25 -8.82	47.22 4.20 -8.01	40.37 4.27 -0.22	39.41 3.83 -4.14	39.21 3.61 -6.00	35.85 3.52 -3.67	34.61 3.64 -2.56	33.80 3.41 -3.35	35.49 3.57 -3.81	39.24 3.76 -5.40	47.92 4.10 -10.45	57.01 4.84 -11.78	54.34 4.88 -8.81	50.50 4.01 -11.26	45.97 3.56 -12.23	35.03 2.97 -6.46	29.86 2.78 -3.11
GLENWOOD_IC_2_G1 23688	35.82 2.30 -10.28	29.64 2.20 -4.81	30.16 1.91 -8.73	31.16 1.89 -9.77	28.61 1.85 -7.30	31.70 2.06 -8.64	49.43 3.38 -13.51	52.58 4.09 -8.82	46.98 3.96 -8.01	40.16 4.05 -0.22	39.19 3.61 -4.14	39.03 3.43 -6.00	35.67 3.35 -3.66	34.29 3.44 -2.43	33.42 3.24 -3.13	35.31 3.40 -3.79	39.03 3.55 -5.40	47.82 4.00 -10.45	56.89 4.72 -11.78	54.18 4.71 -8.81	50.40 3.91 -11.26	45.88 3.47 -12.23	34.87 2.82 -6.46	29.72 2.64 -3.11
GLENWOOD_IC_3_G1 23689	35.82 2.30 -10.28	29.64 2.20 -4.81	30.16 1.91 -8.73	31.16 1.89 -9.77	28.61 1.85 -7.30	31.70 2.06 -8.64	49.43 3.38 -13.51	52.58 4.09 -8.82	46.98 3.96 -8.01	40.16 4.05 -0.22	39.19 3.61 -4.14	39.03 3.43 -6.00	35.67 3.35 -3.66	34.29 3.44 -2.43	33.42 3.24 -3.13	35.31 3.40 -3.79	39.03 3.55 -5.40	47.82 4.00 -10.45	56.89 4.72 -11.78	54.18 4.71 -8.81	50.40 3.91 -11.26	45.88 3.47 -12.23	34.87 2.82 -6.46	29.72 2.64 -3.11
GLENWOOD___4 23550	35.96 2.44 -10.28	29.78 2.33 -4.81	30.26 2.01 -8.73	31.28 2.01 -9.77	28.72 1.96 -7.30	31.83 2.18 -8.64	49.60 3.55 -13.51	52.78 4.29 -8.82	47.22 4.20 -8.01	40.37 4.27 -0.22	39.41 3.83 -4.14	39.21 3.61 -6.00	35.85 3.52 -3.67	34.61 3.64 -2.56	33.80 3.41 -3.35	35.49 3.57 -3.81	39.24 3.76 -5.40	47.99 4.17 -10.45	57.09 4.93 -11.78	54.38 4.92 -8.81	50.57 4.08 -11.26	46.00 3.59 -12.23	35.03 2.97 -6.46	29.86 2.78 -3.11
GLENWOOD___5 23614	35.96 2.44 -10.28	29.78 2.33 -4.81	30.26 2.01 -8.73	31.28 2.01 -9.77	28.72 1.96 -7.30	31.83 2.18 -8.64	49.60 3.55 -13.51	52.78 4.29 -8.82	47.22 4.20 -8.01	40.37 4.27 -0.22	39.41 3.83 -4.14	39.21 3.61 -6.00	35.85 3.52 -3.67	34.61 3.64 -2.56	33.80 3.41 -3.35	35.49 3.57 -3.81	39.24 3.76 -5.40	47.99 4.17 -10.45	57.09 4.93 -11.78	54.38 4.92 -8.81	50.57 4.08 -11.26	46.00 3.59 -12.23	35.03 2.97 -6.46	29.86 2.78 -3.11
GLOBAL GREEN_PORT_GT1 23814	37.36 3.83 -10.28	31.16 3.71 -4.81	31.47 3.22 -8.73	32.49 3.22 -9.77	29.91 3.15 -7.30	33.13 3.49 -8.64	52.00 5.95 -13.51	55.36 6.86 -8.82	49.12 6.09 -8.01	41.91 5.81 -0.22	40.64 5.06 -4.14	40.39 4.79 -6.00	36.93 4.62 -3.66	35.18 4.40 -2.36	34.21 4.16 -3.00	36.51 4.61 -3.78	40.47 4.99 -5.40	49.79 5.97 -10.45	59.40 7.23 -11.78	56.74 7.28 -8.81	52.51 6.02 -11.26	47.66 5.25 -12.23	36.32 4.27 -6.45	30.90 3.81 -3.11
GLOBE___DSASP 323697	22.40 -1.26 -0.41	21.54 -1.13 -0.04	18.87 -0.98 -0.33	18.62 -1.01 -0.14	18.55 -0.91 0.00	20.33 -0.67 0.00	31.95 -0.58 0.00	39.27 -0.40 0.00	33.43 -1.44 0.14	32.11 -1.40 2.37	29.46 -1.13 0.84	27.85 -0.92 0.83	27.27 -1.12 0.27	27.00 -1.42 0.00	26.05 -1.00 0.00	26.93 -1.18 0.00	27.68 -1.29 1.11	31.43 -1.50 0.43	35.70 -1.17 3.51	35.51 -0.86 4.29	32.61 -1.13 1.49	28.85 -1.33 0.00	24.32 -1.28 0.00	23.02 -0.96 0.00
GOETHSLN___LBMP 323567	27.91 2.21 -2.45	24.94 2.08 -0.22	23.30 1.83 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	22.97 1.97 0.00	35.76 3.22 0.00	43.60 3.93 0.00	38.86 3.85 0.00	39.83 3.95 0.00	34.98 3.55 0.00	33.05 3.40 -0.05	34.12 3.32 -2.14	32.65 3.41 -0.82	31.56 3.19 -1.32	32.06 3.34 -0.60	34.79 3.52 -1.19	37.30 3.94 0.00	44.99 4.60 0.00	45.25 4.59 0.00	39.00 3.77 0.00	33.56 3.38 0.00	28.34 2.74 0.00	26.52 2.54 0.00

GOODYEAR_LAKE_HYD 323669	24.92 0.95 -0.72	23.63 0.93 -0.06	20.85 0.76 -0.57	20.50 0.76 -0.25	20.24 0.78 0.00	22.09 1.09 0.00	34.49 1.95 0.00	42.13 2.46 0.00	37.22 2.21 0.00	38.35 2.47 0.00	33.38 1.95 0.00	31.31 1.72 0.00	30.35 1.69 0.00	30.01 1.59 0.00	28.53 1.49 0.00	29.68 1.57 0.00	31.80 1.71 0.00	35.30 1.93 0.00	42.81 2.42 0.00	43.05 2.40 0.00	37.20 1.97 0.00	31.81 1.63 0.00	26.88 1.28 0.00	25.06 1.08 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.55 0.49 -0.81	23.23 0.52 -0.07	20.61 0.45 -0.64	20.17 0.39 -0.28	19.89 0.43 0.00	21.59 0.59 0.00	33.80 1.27 0.00	41.46 1.79 0.00	36.32 1.26 -0.05	38.03 1.36 -0.79	32.91 1.19 -0.28	31.00 1.12 -0.27	29.75 1.00 -0.09	29.33 0.91 0.00	27.97 0.92 0.00	29.04 0.93 0.00	31.47 1.02 -0.37	34.58 1.07 -0.15	43.20 1.62 -1.20	43.82 1.71 -1.46	37.08 1.34 -0.51	31.24 1.06 0.00	26.29 0.69 0.00	24.67 0.70 0.00
GOUDEY___7 23579	24.57 0.51 -0.81	23.25 0.54 -0.07	20.61 0.45 -0.64	20.19 0.41 -0.28	19.91 0.45 0.00	21.61 0.61 0.00	33.84 1.30 0.00	41.54 1.86 0.00	36.36 1.30 -0.05	38.06 1.40 -0.79	32.94 1.22 -0.28	31.03 1.15 -0.27	29.78 1.03 -0.09	29.36 0.94 0.00	27.99 0.95 0.00	29.07 0.96 0.00	31.50 1.05 -0.37	34.61 1.10 -0.15	43.24 1.66 -1.20	43.86 1.75 -1.46	37.08 1.34 -0.51	31.27 1.08 0.00	26.29 0.69 0.00	24.69 0.72 0.00
GOUDEY___8 23580	24.55 0.49 -0.81	23.23 0.52 -0.07	20.61 0.45 -0.64	20.17 0.39 -0.28	19.89 0.43 0.00	21.59 0.59 0.00	33.80 1.27 0.00	41.46 1.79 0.00	36.32 1.26 -0.05	38.03 1.36 -0.79	32.91 1.19 -0.28	31.00 1.12 -0.27	29.75 1.00 -0.09	29.33 0.91 0.00	27.97 0.92 0.00	29.04 0.93 0.00	31.47 1.02 -0.37	34.58 1.07 -0.15	43.20 1.62 -1.20	43.82 1.71 -1.46	37.08 1.34 -0.51	31.24 1.06 0.00	26.29 0.69 0.00	24.67 0.70 0.00
GOWANUS_GT1_1 24077	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT1_2 24078	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT1_3 24079	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT1_4 24080	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT1_5 24084	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT1_6 24111	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT1_7 24112	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT1_8 24113	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT2_1 24114	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT2_2 24115	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT2_3 24116	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01

GOWANUS_GT2_4 24117	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT2_5 24118	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT2_6 24119	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT2_7 24120	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT2_8 24121	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT3_1 24122	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT3_2 24123	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT3_3 24124	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT3_4 24125	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT3_5 24126	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT3_6 24127	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT3_7 24128	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT3_8 24129	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
GOWANUS_GT4_1 24130	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT4_2 24131	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01



GOWANUS_GT4_3 24132	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT4_4 24133	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT4_5 24134	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT4_6 24135	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT4_7 24136	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GOWANUS_GT4_8 24137	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GREENIDGE___3 23582	24.16 0.42 -0.49	23.11 0.43 -0.04	20.28 0.37 -0.39	19.98 0.31 -0.17	19.83 0.37 0.00	21.59 0.59 0.00	34.07 1.53 0.00	41.26 1.59 0.00	35.87 0.81 -0.05	37.60 0.83 -0.90	32.47 0.72 -0.32	30.65 0.74 -0.31	29.51 0.74 -0.10	28.99 0.57 0.00	27.67 0.62 0.00	28.73 0.62 0.00	31.19 0.69 -0.42	34.30 0.77 -0.17	43.12 1.37 -1.35	43.77 1.46 -1.65	36.93 1.13 -0.57	30.97 0.78 0.00	25.96 0.36 0.00	24.41 0.43 0.00
GREENIDGE___4 23583	24.16 0.42 -0.49	23.11 0.43 -0.04	20.28 0.37 -0.39	19.98 0.31 -0.17	19.83 0.37 0.00	21.59 0.59 0.00	34.07 1.53 0.00	41.26 1.59 0.00	35.87 0.81 -0.05	37.60 0.83 -0.90	32.47 0.72 -0.32	30.65 0.74 -0.31	29.51 0.74 -0.10	28.99 0.57 0.00	27.67 0.62 0.00	28.73 0.62 0.00	31.19 0.69 -0.42	34.30 0.77 -0.17	43.12 1.37 -1.35	43.77 1.46 -1.65	36.93 1.13 -0.57	30.97 0.78 0.00	25.96 0.36 0.00	24.41 0.43 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
GROVEVILLE___HYD 323602	27.93 2.16 -2.52	24.92 2.06 -0.23	23.31 1.79 -2.00	22.13 1.77 -0.86	21.18 1.71 0.00	22.89 1.89 0.00	35.76 3.22 0.00	43.48 3.81 0.00	38.62 3.61 0.00	39.54 3.66 0.00	34.55 3.11 0.00	32.53 2.93 0.00	31.53 2.87 0.00	31.46 3.04 0.00	29.86 2.81 0.00	31.06 2.95 0.00	33.18 3.10 0.00	36.94 3.57 0.00	44.55 4.16 0.00	44.88 4.23 0.00	38.69 3.45 0.00	33.32 3.14 0.00	28.13 2.53 0.00	26.30 2.32 0.00
HAMPSHIRE___PAPER_HYD 323593	22.45 -0.79 0.00	21.84 -0.79 0.00	18.82 -0.70 0.00	18.74 -0.76 0.00	18.68 -0.78 0.00	20.33 -0.67 0.00	0.10 -1.20 31.23	-30.68 -1.15 69.20	-19.46 -1.09 53.39	-22.00 -0.82 57.06	-10.51 -1.10 40.84	0.10 -1.21 28.28	5.13 -1.12 22.41	5.70 -1.25 21.47	6.97 -1.22 18.86	8.82 -1.24 18.06	-7.06 -1.20 35.94	-15.26 -1.34 47.29	0.10 -1.58 38.71	0.10 -1.67 38.88	0.25 -1.55 33.43	14.12 -1.18 14.88	24.65 -0.95 0.00	13.80 -1.01 9.17
HARDSCRABBLE_WT_PWR 323673	24.52 1.35 0.07	23.94 1.31 0.01	20.54 1.07 0.05	20.49 1.01 0.02	20.42 0.95 0.00	22.09 1.09 0.00	35.12 1.56 -1.02	43.75 1.83 -2.25	38.25 1.50 -1.74	39.39 1.65 -1.86	34.18 1.42 -1.33	31.91 1.39 -0.92	30.82 1.43 -0.73	30.54 1.42 -0.70	29.07 1.41 -0.61	30.22 1.52 -0.59	32.87 1.62 -1.17	36.67 1.77 -1.54	43.79 2.14 -1.26	44.03 2.11 -1.27	38.15 1.83 -1.09	32.27 1.60 -0.48	26.98 1.38 0.00	25.52 1.25 -0.30
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.41 1.86 -2.30	24.63 1.79 -0.21	22.89 1.54 -1.83	21.82 1.54 -0.79	20.94 1.48 0.00	22.66 1.66 0.00	35.37 2.83 0.00	43.04 3.37 0.00	38.20 3.19 0.00	39.14 3.26 0.00	34.26 2.83 0.00	32.29 2.69 0.00	31.29 2.63 0.00	31.17 2.76 0.00	29.62 2.57 0.00	30.81 2.70 0.00	32.91 2.83 0.00	36.57 3.20 0.00	44.15 3.76 0.00	44.47 3.82 0.00	38.37 3.13 0.00	32.99 2.81 0.00	27.85 2.25 0.00	26.06 2.08 0.00
HARZA MOOSE___RIVER 24016	23.52 0.28 0.00	22.88 0.25 0.00	19.69 0.18 0.00	19.65 0.16 0.00	19.64 0.17 0.00	21.50 0.50 0.00	42.04 0.75 -8.75	60.17 1.11 -19.39	50.92 0.95 -14.96	53.09 1.22 -15.99	43.60 0.72 -11.45	38.06 0.53 -7.93	35.48 0.54 -6.28	34.83 0.40 -6.02	32.71 0.38 -5.28	33.59 0.42 -5.06	40.70 0.54 -10.07	47.22 0.60 -13.25	52.00 0.77 -10.85	52.28 0.73 -10.90	45.20 0.60 -9.37	34.87 0.51 -4.17	26.06 0.46 0.00	26.84 0.29 -2.57
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.10 2.39 -2.46	25.15 2.29 -0.23	23.44 1.97 -1.95	22.29 1.95 -0.85	21.38 1.91 -0.01	23.10 2.10 0.00	35.89 3.35 0.00	43.80 4.13 0.00	39.12 4.09 -0.01	40.12 4.23 -0.01	35.21 3.77 -0.01	33.20 3.55 -0.06	34.30 3.44 -2.20	32.82 3.55 -0.85	31.74 3.33 -1.36	32.22 3.49 -0.62	35.01 3.70 -1.23	37.51 4.14 -0.01	45.23 4.84 0.00	45.45 4.79 0.00	39.25 4.01 -0.01	33.75 3.56 -0.01	28.52 2.92 -0.01	26.71 2.73 -0.01

HEMPSTEAD____ 23647	35.99 2.46 -10.28	29.80 2.35 -4.81	30.30 2.05 -8.73	31.30 2.03 -9.77	28.75 1.99 -7.30	31.85 2.20 -8.64	49.69 3.64 -13.51	52.90 4.40 -8.82	47.22 4.20 -8.01	40.37 4.27 -0.22	39.38 3.80 -4.14	39.18 3.58 -6.00	35.83 3.50 -3.67	34.59 3.58 -2.59	33.84 3.38 -3.41	35.47 3.54 -3.82	39.21 3.73 -5.40	47.99 4.17 -10.45	57.09 4.93 -11.78	54.38 4.92 -8.81	50.57 4.08 -11.26	46.03 3.62 -12.23	35.06 2.99 -6.47	29.94 2.85 -3.11
HICKLING____1 23621	24.46 0.58 -0.64	23.35 0.66 -0.06	20.59 0.57 -0.51	20.22 0.51 -0.22	20.03 0.56 0.00	21.82 0.82 0.00	34.56 2.02 0.00	42.49 2.82 0.00	36.80 1.68 -0.11	39.59 1.86 -1.85	33.75 1.66 -0.65	31.84 1.60 -0.65	30.25 1.38 -0.21	29.58 1.17 0.00	28.29 1.24 0.00	29.35 1.24 0.00	32.33 1.38 -0.86	35.14 1.43 -0.34	45.57 2.38 -2.79	46.67 2.60 -3.41	38.39 1.97 -1.18	31.66 1.48 0.00	26.47 0.87 0.00	24.89 0.91 0.00
HICKLING____2 23622	24.46 0.58 -0.64	23.35 0.66 -0.06	20.59 0.57 -0.51	20.22 0.51 -0.22	20.03 0.56 0.00	21.82 0.82 0.00	34.56 2.02 0.00	42.49 2.82 0.00	36.80 1.68 -0.11	39.59 1.86 -1.85	33.75 1.66 -0.65	31.84 1.60 -0.65	30.25 1.38 -0.21	29.58 1.17 0.00	28.29 1.24 0.00	29.35 1.24 0.00	32.33 1.38 -0.86	35.14 1.43 -0.34	45.57 2.38 -2.79	46.67 2.60 -3.41	38.39 1.97 -1.18	31.66 1.48 0.00	26.47 0.87 0.00	24.89 0.91 0.00
HIGH FALLS____HY 23754	27.47 1.81 -2.41	24.57 1.72 -0.22	22.91 1.48 -1.91	21.82 1.50 -0.82	20.96 1.50 0.00	22.70 1.70 0.00	35.50 2.96 0.00	43.16 3.49 0.00	38.37 3.36 0.00	39.29 3.41 0.00	34.29 2.86 0.00	32.32 2.72 0.00	31.29 2.63 0.00	31.15 2.73 0.00	29.59 2.54 0.00	30.78 2.67 0.00	32.88 2.80 0.00	36.60 3.24 0.00	44.19 3.80 0.00	44.52 3.86 0.00	38.40 3.17 0.00	33.08 2.90 0.00	27.90 2.30 0.00	26.09 2.11 0.00
HILLBURN____GT 23639	27.46 1.88 -2.34	24.63 1.79 -0.21	22.94 1.56 -1.85	21.84 1.54 -0.80	20.96 1.50 0.00	22.68 1.68 0.00	35.37 2.83 0.00	43.04 3.37 0.00	38.27 3.26 0.00	39.25 3.37 0.00	34.42 2.99 0.00	32.41 2.81 0.00	31.41 2.75 0.00	31.29 2.87 0.00	29.73 2.68 0.00	30.92 2.81 0.00	33.03 2.95 0.00	36.67 3.30 0.00	44.31 3.92 0.00	44.60 3.94 0.00	38.44 3.21 0.00	33.08 2.90 0.00	27.90 2.30 0.00	26.11 2.13 0.00
HISHELDN_WT_PWR 323625	23.49 -0.23 -0.47	22.54 -0.14 -0.04	19.74 -0.16 -0.38	19.43 -0.23 -0.16	19.31 -0.16 0.00	21.15 0.15 0.00	33.48 0.94 0.00	41.22 1.55 0.00	35.80 0.31 -0.47	44.09 0.43 -7.78	34.63 0.44 -2.76	32.85 0.53 -2.72	29.84 0.29 -0.89	28.42 0.00 0.00	27.35 0.30 0.00	28.34 0.22 0.00	33.99 0.27 -3.64	35.04 0.24 -1.44	53.16 1.05 -11.72	56.38 1.42 -14.30	41.05 0.84 -4.97	30.55 0.36 0.00	25.62 0.03 0.00	24.17 0.19 0.00
HOLTSVILLE_IC_1 23690	36.22 2.70 -10.28	30.05 2.60 -4.81	30.49 2.24 -8.73	31.49 2.22 -9.77	28.96 2.20 -7.30	32.08 2.43 -8.64	50.12 4.07 -13.51	53.17 4.68 -8.82	47.30 4.27 -8.01	40.26 4.16 -0.22	39.19 3.61 -4.14	38.97 3.37 -6.00	35.64 3.32 -3.66	34.01 3.24 -2.36	33.10 3.06 -3.00	35.27 3.37 -3.78	39.06 3.58 -5.40	48.02 4.20 -10.45	57.09 4.93 -11.78	54.38 4.92 -8.81	50.50 4.01 -11.26	46.06 3.65 -12.23	35.07 3.02 -6.45	29.93 2.85 -3.11
HOLTSVILLE_IC_10 23699	36.36 2.83 -10.28	30.18 2.74 -4.81	30.63 2.38 -8.73	31.63 2.36 -9.77	29.09 2.33 -7.30	32.22 2.58 -8.64	50.38 4.33 -13.51	53.49 5.00 -8.82	47.61 4.59 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.21 3.61 -6.00	35.87 3.55 -3.66	34.22 3.44 -2.36	33.30 3.24 -3.01	35.49 3.60 -3.78	39.30 3.82 -5.40	48.32 4.50 -10.45	57.42 5.25 -11.78	54.75 5.28 -8.81	50.82 4.33 -11.26	46.34 3.92 -12.23	35.27 3.23 -6.45	30.10 3.02 -3.11
HOLTSVILLE_IC_2 23691	36.22 2.70 -10.28	30.05 2.60 -4.81	30.49 2.24 -8.73	31.49 2.22 -9.77	28.96 2.20 -7.30	32.08 2.43 -8.64	50.12 4.07 -13.51	53.17 4.68 -8.82	47.30 4.27 -8.01	40.26 4.16 -0.22	39.19 3.61 -4.14	38.97 3.37 -6.00	35.64 3.32 -3.66	34.01 3.24 -2.36	33.10 3.06 -3.00	35.27 3.37 -3.78	39.06 3.58 -5.40	48.02 4.20 -10.45	57.09 4.93 -11.78	54.38 4.92 -8.81	50.50 4.01 -11.26	46.06 3.65 -12.23	35.07 3.02 -6.45	29.93 2.85 -3.11
HOLTSVILLE_IC_3 23692	36.22 2.70 -10.28	30.05 2.60 -4.81	30.49 2.24 -8.73	31.49 2.22 -9.77	28.96 2.20 -7.30	32.08 2.43 -8.64	50.12 4.07 -13.51	53.17 4.68 -8.82	47.30 4.27 -8.01	40.26 4.16 -0.22	39.19 3.61 -4.14	38.97 3.37 -6.00	35.64 3.32 -3.66	34.01 3.24 -2.36	33.10 3.06 -3.00	35.27 3.37 -3.78	39.06 3.58 -5.40	48.02 4.20 -10.45	57.09 4.93 -11.78	54.38 4.92 -8.81	50.50 4.01 -11.26	46.06 3.65 -12.23	35.07 3.02 -6.45	29.93 2.85 -3.11
HOLTSVILLE_IC_4 23693	36.22 2.70 -10.28	30.05 2.60 -4.81	30.49 2.24 -8.73	31.49 2.22 -9.77	28.96 2.20 -7.30	32.08 2.43 -8.64	50.12 4.07 -13.51	53.17 4.68 -8.82	47.30 4.27 -8.01	40.26 4.16 -0.22	39.19 3.61 -4.14	38.97 3.37 -6.00	35.64 3.32 -3.66	34.01 3.24 -2.36	33.10 3.06 -3.00	35.27 3.37 -3.78	39.06 3.58 -5.40	48.02 4.20 -10.45	57.09 4.93 -11.78	54.38 4.92 -8.81	50.50 4.01 -11.26	46.06 3.65 -12.23	35.07 3.02 -6.45	29.93 2.85 -3.11
HOLTSVILLE_IC_5 23694	36.22 2.70 -10.28	30.05 2.60 -4.81	30.49 2.24 -8.73	31.49 2.22 -9.77	28.96 2.20 -7.30	32.08 2.43 -8.64	50.12 4.07 -13.51	53.17 4.68 -8.82	47.30 4.27 -8.01	40.26 4.16 -0.22	39.19 3.61 -4.14	38.97 3.37 -6.00	35.64 3.32 -3.66	34.01 3.24 -2.36	33.10 3.06 -3.00	35.27 3.37 -3.78	39.06 3.58 -5.40	48.02 4.20 -10.45	57.09 4.93 -11.78	54.38 4.92 -8.81	50.50 4.01 -11.26	46.06 3.65 -12.23	35.07 3.02 -6.45	29.93 2.85 -3.11
HOLTSVILLE_IC_6 23695	36.36 2.83 -10.28	30.18 2.74 -4.81	30.63 2.38 -8.73	31.63 2.36 -9.77	29.09 2.33 -7.30	32.22 2.58 -8.64	50.38 4.33 -13.51	53.49 5.00 -8.82	47.61 4.59 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.21 3.61 -6.00	35.87 3.55 -3.66	34.22 3.44 -2.36	33.30 3.24 -3.01	35.49 3.60 -3.78	39.30 3.82 -5.40	48.32 4.50 -10.45	57.42 5.25 -11.78	54.75 5.28 -8.81	50.82 4.33 -11.26	46.34 3.92 -12.23	35.27 3.23 -6.45	30.10 3.02 -3.11
HOLTSVILLE_IC_7 23696	36.36 2.83 -10.28	30.18 2.74 -4.81	30.63 2.38 -8.73	31.63 2.36 -9.77	29.09 2.33 -7.30	32.22 2.58 -8.64	50.38 4.33 -13.51	53.49 5.00 -8.82	47.61 4.59 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.21 3.61 -6.00	35.87 3.55 -3.66	34.22 3.44 -2.36	33.30 3.24 -3.01	35.49 3.60 -3.78	39.30 3.82 -5.40	48.32 4.50 -10.45	57.42 5.25 -11.78	54.75 5.28 -8.81	50.82 4.33 -11.26	46.34 3.92 -12.23	35.27 3.23 -6.45	30.10 3.02 -3.11
HOLTSVILLE_IC_8 23697	36.36 2.83 -10.28	30.18 2.74 -4.81	30.63 2.38 -8.73	31.63 2.36 -9.77	29.09 2.33 -7.30	32.22 2.58 -8.64	50.38 4.33 -13.51	53.49 5.00 -8.82	47.61 4.59 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.21 3.61 -6.00	35.87 3.55 -3.66	34.22 3.44 -2.36	33.30 3.24 -3.01	35.49 3.60 -3.78	39.30 3.82 -5.40	48.32 4.50 -10.45	57.42 5.25 -11.78	54.75 5.28 -8.81	50.82 4.33 -11.26	46.34 3.92 -12.23	35.27 3.23 -6.45	30.10 3.02 -3.11

HOLTSVILLE_IC_9 23698	36.36 2.83 -10.28	30.18 2.74 -4.81	30.63 2.38 -8.73	31.63 2.36 -9.77	29.09 2.33 -7.30	32.22 2.58 -8.64	50.38 4.33 -13.51	53.49 5.00 -8.82	47.61 4.59 -8.01	40.55 4.45 -0.22	39.44 3.87 -4.14	39.21 3.61 -6.00	35.87 3.55 -3.66	34.22 3.44 -2.36	33.30 3.24 -3.01	35.49 3.60 -3.78	39.30 3.82 -5.40	48.32 4.50 -10.45	57.42 5.25 -11.78	54.75 5.28 -8.81	50.82 4.33 -11.26	46.34 3.92 -12.23	35.27 3.23 -6.45	30.10 3.02 -3.11
HOWARD_WT_PWR 323690	24.25 0.46 -0.54	23.18 0.50 -0.05	20.32 0.37 -0.43	19.95 0.27 -0.18	19.77 0.31 0.00	21.59 0.59 0.00	34.42 1.89 0.00	42.49 2.82 0.00	36.69 1.47 -0.21	40.92 1.62 -3.43	34.09 1.45 -1.21	32.24 1.45 -1.20	30.20 1.15 -0.39	29.30 0.88 0.00	28.10 1.05 0.00	29.15 1.04 0.00	32.92 1.23 -1.60	35.37 1.37 -0.64	48.07 2.51 -5.17	49.85 2.89 -6.31	39.61 2.19 -2.19	31.81 1.63 0.00	26.52 0.92 0.00	24.98 1.01 0.00
HQ_GEN_CEDARS 23644	21.73 -1.51 0.00	21.19 -1.45 0.00	18.27 -1.25 0.00	18.27 -1.23 0.00	18.22 -1.25 0.00	19.55 -1.45 0.00	21.94 -2.21 8.38	18.40 -2.70 18.57	18.27 -2.42 14.33	18.27 -2.30 15.31	18.27 -2.20 10.96	19.88 -2.13 7.59	20.61 -2.03 6.01	20.61 -2.05 5.76	20.01 -1.97 5.06	21.21 -2.05 4.85	18.27 -2.17 9.65	18.27 -2.40 12.69	27.05 -2.95 10.39	27.21 -3.01 10.44	23.76 -2.50 8.97	24.01 -2.17 3.99	23.78 -1.82 0.00	19.72 -1.80 2.46
HQ_GEN_CEDARS_PROXY 323590	21.73 -1.51 0.00	21.19 -1.45 0.00	18.27 -1.25 0.00	18.27 -1.23 0.00	18.22 -1.25 0.00	19.55 -1.45 0.00	21.94 -2.21 8.38	18.40 -2.70 18.57	18.27 -2.42 14.33	18.27 -2.30 15.31	18.27 -2.20 10.96	19.88 -2.13 7.59	20.61 -2.03 6.01	20.61 -2.05 5.76	20.01 -1.97 5.06	21.21 -2.05 4.85	18.27 -2.17 9.65	18.27 -2.40 12.69	27.05 -2.95 10.39	27.21 -3.01 10.44	23.76 -2.50 8.97	24.01 -2.17 3.99	23.78 -1.82 0.00	19.72 -1.80 2.46
HQ_GEN_IMPORT 323601	22.50 -0.74 0.00	21.91 -0.73 0.00	18.89 -0.63 0.00	18.91 -0.58 0.00	18.88 -0.58 0.00	20.29 -0.71 0.00	29.25 -1.07 2.21	33.42 -1.35 4.90	30.04 -1.19 3.78	30.58 -1.26 4.04	27.44 -1.10 2.90	26.59 -1.01 2.00	26.10 -0.97 1.59	25.93 -0.97 1.52	24.76 -0.95 1.34	25.85 -0.98 1.28	26.51 -1.02 2.55	28.84 -1.17 3.35	36.23 -1.41 2.74	36.44 -1.46 2.76	31.66 -1.20 2.37	28.07 -1.06 1.06	24.73 -0.87 0.00	22.46 -0.86 0.65
HQ_GEN_WHEEL 23651	22.50 -0.74 0.00	21.91 -0.73 0.00	18.89 -0.63 0.00	18.91 -0.58 0.00	18.88 -0.58 0.00	20.29 -0.71 0.00	29.25 -1.07 2.21	33.42 -1.35 4.90	30.04 -1.19 3.78	30.58 -1.26 4.04	27.44 -1.10 2.90	26.59 -1.01 2.00	26.10 -0.97 1.59	25.93 -0.97 1.52	24.76 -0.95 1.34	25.85 -0.98 1.28	26.51 -1.02 2.55	28.84 -1.17 3.35	36.23 -1.41 2.74	36.44 -1.46 2.76	31.66 -1.20 2.37	28.07 -1.06 1.06	24.73 -0.87 0.00	22.46 -0.86 0.65
HUDSON_AVE_GT_3 23810	27.98 2.28 -2.45	25.01 2.15 -0.22	23.34 1.87 -1.94	22.19 1.85 -0.84	21.27 1.81 0.00	23.04 2.04 0.00	35.86 3.32 0.00	43.72 4.05 0.00	39.00 3.99 0.00	40.00 4.12 0.00	35.08 3.64 0.00	33.10 3.46 -0.04	34.01 3.38 -1.97	32.69 3.49 -0.77	31.64 3.27 -1.32	32.14 3.43 -0.60	34.74 3.61 -1.05	37.43 4.07 0.00	45.15 4.76 0.00	45.41 4.75 0.00	39.14 3.91 0.00	33.65 3.47 0.00	28.44 2.84 0.00	26.59 2.61 0.00
HUDSON_AVE_GT_4 23540	27.98 2.28 -2.45	25.01 2.15 -0.22	23.34 1.87 -1.94	22.19 1.85 -0.84	21.27 1.81 0.00	23.04 2.04 0.00	35.86 3.32 0.00	43.72 4.05 0.00	39.00 3.99 0.00	40.00 4.12 0.00	35.08 3.64 0.00	33.10 3.46 -0.04	34.01 3.38 -1.97	32.69 3.49 -0.77	31.64 3.27 -1.32	32.14 3.43 -0.60	34.74 3.61 -1.05	37.43 4.07 0.00	45.15 4.76 0.00	45.41 4.75 0.00	39.14 3.91 0.00	33.65 3.47 0.00	28.44 2.84 0.00	26.59 2.61 0.00
HUDSON_AVE_GT_5 23657	27.98 2.28 -2.45	25.01 2.15 -0.22	23.34 1.87 -1.94	22.19 1.85 -0.84	21.27 1.81 0.00	23.04 2.04 0.00	35.86 3.32 0.00	43.72 4.05 0.00	39.00 3.99 0.00	40.00 4.12 0.00	35.08 3.64 0.00	33.10 3.46 -0.04	34.01 3.38 -1.97	32.69 3.49 -0.77	31.64 3.27 -1.32	32.14 3.43 -0.60	34.74 3.61 -1.05	37.43 4.07 0.00	45.15 4.76 0.00	45.41 4.75 0.00	39.14 3.91 0.00	33.65 3.47 0.00	28.44 2.84 0.00	26.59 2.61 0.00
HUDSON_AVE_10 24168	27.88 2.18 -2.45	24.91 2.06 -0.22	23.24 1.78 -1.94	22.09 1.76 -0.84	21.20 1.73 0.00	22.93 1.93 0.00	35.76 3.22 0.00	43.60 3.93 0.00	38.90 3.89 0.00	39.86 3.98 0.00	34.92 3.49 0.00	32.88 3.28 0.00	32.60 3.21 -0.73	32.17 3.32 -0.43	31.48 3.11 -1.32	31.97 3.26 -0.60	33.51 3.43 0.00	37.23 3.87 0.00	44.95 4.56 0.00	45.21 4.55 0.00	38.96 3.73 0.00	33.50 3.32 0.00	28.36 2.77 0.00	26.52 2.54 0.00
HUNTER_MOUNT___DRP 323613	28.10 2.18 -2.67	24.96 2.08 -0.24	23.49 1.86 -2.12	22.24 1.83 -0.91	21.22 1.75 0.00	22.87 1.87 0.00	35.73 3.19 0.00	43.32 3.65 0.00	38.34 3.33 0.00	39.07 3.19 0.00	34.01 2.58 0.00	31.99 2.40 0.00	31.01 2.35 0.00	31.03 2.61 0.00	29.40 2.35 0.00	30.61 2.50 0.00	32.67 2.59 0.00	36.50 3.14 0.00	43.90 3.51 0.00	44.31 3.66 0.00	38.22 2.99 0.00	32.93 2.75 0.00	27.87 2.28 0.00	26.06 2.08 0.00
HUNTINGTON_RES_REC 323705	36.24 2.72 -10.28	30.05 2.60 -4.81	30.49 2.24 -8.73	31.51 2.24 -9.77	28.96 2.20 -7.30	32.10 2.46 -8.64	50.15 4.10 -13.51	53.37 4.88 -8.82	47.57 4.55 -8.01	40.62 4.52 -0.22	39.54 3.96 -4.14	39.30 3.70 -6.00	35.96 3.64 -3.66	34.45 3.67 -2.36	33.51 3.46 -3.00	35.58 3.68 -3.78	39.39 3.91 -5.40	48.32 4.50 -10.45	57.46 5.29 -11.78	54.75 5.28 -8.81	50.86 4.37 -11.26	46.34 3.92 -12.23	35.27 3.23 -6.45	30.13 3.05 -3.11
HUNTLEY___63 23557	23.13 -0.53 -0.42	22.24 -0.43 -0.04	19.46 -0.39 -0.33	19.21 -0.43 -0.14	19.13 -0.33 0.00	21.02 0.02 0.00	33.22 0.68 0.00	40.94 1.27 0.00	35.12 -0.03 -0.14	38.27 0.04 -2.35	32.39 0.13 -0.83	30.68 0.27 -0.82	28.93 0.00 -0.27	28.08 -0.34 0.00	27.07 0.03 0.00	28.00 -0.11 0.00	31.06 -0.12 -1.10	33.56 -0.23 -0.43	44.23 0.36 -3.48	45.63 0.73 -4.24	36.95 0.25 -1.47	29.97 -0.21 0.00	25.19 -0.41 0.00	23.81 -0.17 0.00
HUNTLEY___64 23558	23.13 -0.53 -0.42	22.24 -0.43 -0.04	19.46 -0.39 -0.33	19.21 -0.43 -0.14	19.13 -0.33 0.00	21.02 0.02 0.00	33.22 0.68 0.00	40.94 1.27 0.00	35.12 -0.03 -0.14	38.27 0.04 -2.35	32.39 0.13 -0.83	30.68 0.27 -0.82	28.93 0.00 -0.27	28.08 -0.34 0.00	27.07 0.03 0.00	28.00 -0.11 0.00	31.06 -0.12 -1.10	33.56 -0.23 -0.43	44.23 0.36 -3.48	45.63 0.73 -4.24	36.95 0.25 -1.47	29.97 -0.21 0.00	25.19 -0.41 0.00	23.81 -0.17 0.00
HUNTLEY___65 23559	23.13 -0.53 -0.42	22.24 -0.43 -0.04	19.46 -0.39 -0.33	19.21 -0.43 -0.14	19.13 -0.33 0.00	21.02 0.02 0.00	33.22 0.68 0.00	40.94 1.27 0.00	35.12 -0.03 -0.14	38.27 0.04 -2.35	32.39 0.13 -0.83	30.68 0.27 -0.82	28.93 0.00 -0.27	28.08 -0.34 0.00	27.07 0.03 0.00	28.00 -0.11 0.00	31.06 -0.12 -1.10	33.56 -0.23 -0.43	44.23 0.36 -3.48	45.63 0.73 -4.24	36.95 0.25 -1.47	29.97 -0.21 0.00	25.19 -0.41 0.00	23.81 -0.17 0.00

HUNTLEY___66 23560	23.13 -0.53 -0.42	22.24 -0.43 -0.04	19.46 -0.39 -0.33	19.21 -0.43 -0.14	19.13 -0.33 0.00	21.02 0.02 0.00	33.22 0.68 0.00	40.94 1.27 0.00	35.12 -0.03 -0.14	38.27 0.04 -2.35	32.39 0.13 -0.83	30.68 0.27 -0.82	28.93 0.00 -0.27	28.08 -0.34 0.00	27.07 0.03 0.00	28.00 -0.11 0.00	31.06 -0.12 -1.10	33.56 -0.23 -0.43	44.23 0.36 -3.48	45.63 0.73 -4.24	36.95 0.25 -1.47	29.97 -0.21 0.00	25.19 -0.41 0.00	23.81 -0.17 0.00
HUNTLEY___67 23561	22.98 -0.70 -0.43	22.09 -0.59 -0.04	19.35 -0.51 -0.34	19.08 -0.57 -0.15	19.00 -0.47 0.00	20.85 -0.15 0.00	32.93 0.39 0.00	40.58 0.91 0.00	35.95 -0.32 -1.25	56.39 -0.21 -20.73	38.68 -0.09 -7.34	36.87 0.03 -7.24	30.84 -0.20 -2.38	27.88 -0.54 0.00	26.89 -0.16 0.00	27.83 -0.28 0.00	39.47 -0.30 -9.68	36.78 -0.43 -3.85	71.83 0.16 -31.28	79.34 0.53 -38.16	48.53 0.04 -13.26	29.82 -0.36 0.00	25.06 -0.54 0.00	23.66 -0.31 0.00
HUNTLEY___68 23562	23.39 -0.30 -0.45	22.47 -0.20 -0.04	19.68 -0.20 -0.35	19.42 -0.23 -0.15	19.31 -0.16 0.00	21.21 0.21 0.00	33.61 1.07 0.00	41.46 1.79 0.00	36.17 0.45 -0.70	48.07 0.54 -11.65	36.12 0.57 -4.12	34.35 0.68 -4.07	30.40 0.40 -1.33	28.48 0.06 0.00	27.45 0.41 0.00	28.39 0.28 0.00	35.85 0.33 -5.44	35.80 0.27 -2.17	59.03 1.05 -17.59	63.57 1.46 -21.46	43.53 0.84 -7.46	30.48 0.30 0.00	25.57 -0.03 0.00	24.14 0.17 0.00
HYLAND___LFGE 323620	24.45 0.77 -0.44	23.44 0.77 -0.04	20.48 0.61 -0.35	20.19 0.55 -0.15	20.09 0.62 0.00	21.97 0.97 0.00	35.11 2.57 0.00	43.64 3.97 0.00	37.61 2.45 -0.15	40.75 2.40 -2.47	34.47 2.17 -0.87	32.77 2.31 -0.86	30.89 1.95 -0.28	29.90 1.48 0.00	28.64 1.60 0.00	29.71 1.60 0.00	32.95 1.71 -1.15	35.75 1.93 -0.46	47.08 2.99 -3.70	48.46 3.29 -4.51	39.62 2.82 -1.57	32.12 1.93 0.00	26.88 1.28 0.00	25.27 1.29 0.00
INDECK___CORINTH 23802	29.32 2.76 -3.31	25.74 2.81 -0.30	24.56 2.42 -2.62	23.04 2.42 -1.13	21.78 2.32 0.00	23.31 2.31 0.00	35.04 2.51 0.00	42.41 2.74 0.00	37.43 2.41 0.00	38.21 2.33 0.00	33.98 2.54 0.00	31.79 2.19 0.00	31.24 2.58 0.00	31.06 2.64 0.00	29.53 2.49 0.00	30.36 2.25 0.00	32.49 2.41 0.00	35.90 2.53 0.00	43.14 2.75 0.00	43.50 2.84 0.00	37.88 2.64 0.00	33.56 3.38 0.00	28.69 3.10 0.00	26.76 2.78 0.00
INDECK___ILION 23567	23.99 0.81 0.07	23.42 0.79 0.01	20.11 0.64 0.05	20.10 0.62 0.02	20.07 0.60 0.00	21.71 0.71 0.00	34.59 1.04 -1.02	43.15 1.23 -2.25	37.80 1.05 -1.74	38.88 1.15 -1.86	33.74 0.98 -1.33	31.44 0.92 -0.92	30.31 0.92 -0.73	30.03 0.91 -0.70	28.53 0.87 -0.61	29.63 0.93 -0.59	32.27 1.02 -1.17	36.00 1.10 -1.54	42.98 1.33 -1.26	43.26 1.34 -1.27	37.48 1.16 -1.09	31.69 1.03 -0.48	26.47 0.87 0.00	25.06 0.79 -0.30
INDECK___OLEAN 23982	24.11 0.37 -0.50	23.22 0.54 -0.04	20.40 0.49 -0.39	20.12 0.45 -0.17	19.99 0.53 0.00	21.92 0.92 0.00	34.81 2.28 0.00	42.92 3.25 0.00	37.07 1.72 -0.34	43.69 2.08 -5.73	35.35 1.89 -2.03	33.46 1.87 -2.00	30.86 1.55 -0.66	29.64 1.22 0.00	28.48 1.43 0.00	29.46 1.35 0.00	34.29 1.53 -2.68	35.83 1.40 -1.07	51.74 2.67 -8.68	54.30 3.05 -10.59	41.06 2.15 -3.68	31.66 1.48 0.00	26.42 0.82 0.00	24.84 0.86 0.00
INDECK___OSWEGO 23783	23.11 -0.33 -0.19	22.34 -0.32 -0.02	19.40 -0.27 -0.15	19.25 -0.31 -0.06	19.17 -0.29 0.00	20.75 -0.25 0.00	34.21 -0.39 -2.06	43.91 -0.32 -4.56	38.11 -0.42 -3.52	39.24 -0.39 -3.76	33.71 -0.41 -2.69	31.11 -0.35 -1.86	29.76 -0.37 -1.48	29.41 -0.43 -1.41	27.88 -0.40 -1.24	28.88 -0.42 -1.19	32.03 -0.42 -2.37	36.01 -0.47 -3.11	42.41 -0.53 -2.55	42.73 -0.49 -2.56	36.97 -0.46 -2.20	30.77 -0.39 -0.98	25.21 -0.38 0.00	24.34 -0.24 -0.60
INDECK___YERKES 23781	23.15 -0.51 -0.42	22.27 -0.41 -0.04	19.48 -0.37 -0.33	19.23 -0.41 -0.14	19.15 -0.31 0.00	21.04 0.04 0.00	33.29 0.75 0.00	40.98 1.31 0.00	35.19 0.04 -0.14	38.30 0.07 -2.35	32.42 0.16 -0.83	30.75 0.33 -0.82	28.99 0.06 -0.27	28.11 -0.31 0.00	27.13 0.08 0.00	28.03 -0.08 0.00	31.12 -0.06 -1.10	33.59 -0.20 -0.43	44.31 0.45 -3.48	45.71 0.81 -4.24	36.99 0.28 -1.47	30.00 -0.18 0.00	25.21 -0.38 0.00	23.83 -0.14 0.00
INDIAN POINT_GT_1 24139	27.58 1.91 -2.43	24.66 1.81 -0.22	23.03 1.58 -1.93	21.89 1.56 -0.83	20.98 1.52 0.00	22.70 1.70 0.00	35.34 2.80 0.00	43.04 3.37 0.00	38.30 3.29 0.00	39.29 3.41 0.00	34.45 3.02 0.00	32.44 2.84 0.00	31.44 2.78 0.00	31.32 2.90 0.00	29.75 2.70 0.00	30.95 2.84 0.00	33.06 2.98 0.00	36.73 3.37 0.00	44.35 3.96 0.00	44.60 3.94 0.00	38.47 3.24 0.00	33.11 2.93 0.00	27.93 2.33 0.00	26.13 2.16 0.00
INDIAN POINT_GT_2 23659	27.58 1.91 -2.43	24.66 1.81 -0.22	23.03 1.58 -1.93	21.89 1.56 -0.83	20.98 1.52 0.00	22.70 1.70 0.00	35.34 2.80 0.00	43.04 3.37 0.00	38.30 3.29 0.00	39.29 3.41 0.00	34.45 3.02 0.00	32.44 2.84 0.00	31.44 2.78 0.00	31.32 2.90 0.00	29.75 2.70 0.00	30.95 2.84 0.00	33.06 2.98 0.00	36.73 3.37 0.00	44.35 3.96 0.00	44.60 3.94 0.00	38.47 3.24 0.00	33.11 2.93 0.00	27.93 2.33 0.00	26.13 2.16 0.00
INDIAN POINT_GT_3 24019	27.58 1.91 -2.43	24.66 1.81 -0.22	23.03 1.58 -1.93	21.89 1.56 -0.83	20.98 1.52 0.00	22.70 1.70 0.00	35.34 2.80 0.00	43.04 3.37 0.00	38.30 3.29 0.00	39.29 3.41 0.00	34.45 3.02 0.00	32.44 2.84 0.00	31.44 2.78 0.00	31.32 2.90 0.00	29.75 2.70 0.00	30.95 2.84 0.00	33.06 2.98 0.00	36.73 3.37 0.00	44.35 3.96 0.00	44.60 3.94 0.00	38.47 3.24 0.00	33.11 2.93 0.00	27.93 2.33 0.00	26.13 2.16 0.00
INDIAN POINT___2 23530	27.48 1.84 -2.40	24.59 1.74 -0.21	22.94 1.52 -1.90	21.82 1.50 -0.82	20.92 1.46 0.00	22.64 1.64 0.00	35.27 2.73 0.00	42.92 3.25 0.00	38.20 3.19 0.00	39.18 3.30 0.00	34.36 2.92 0.00	32.38 2.78 0.00	31.38 2.72 0.00	31.23 2.81 0.00	29.70 2.65 0.00	30.87 2.76 0.00	32.97 2.89 0.00	36.64 3.27 0.00	44.23 3.84 0.00	44.52 3.86 0.00	38.37 3.13 0.00	33.02 2.84 0.00	27.85 2.25 0.00	26.06 2.08 0.00
INDIAN POINT___3 23531	27.49 1.81 -2.43	24.57 1.72 -0.22	22.95 1.50 -1.93	21.81 1.48 -0.83	20.90 1.44 0.00	22.62 1.62 0.00	35.21 2.67 0.00	42.88 3.21 0.00	38.17 3.15 0.00	39.14 3.26 0.00	34.32 2.89 0.00	32.32 2.72 0.00	31.33 2.67 0.00	31.21 2.79 0.00	29.64 2.60 0.00	30.84 2.73 0.00	32.94 2.86 0.00	36.57 3.20 0.00	44.15 3.76 0.00	44.43 3.78 0.00	38.33 3.10 0.00	32.96 2.78 0.00	27.82 2.23 0.00	26.04 2.06 0.00
IP CORINTH___1 23988	29.32 2.76 -3.31	25.74 2.81 -0.30	24.56 2.42 -2.62	23.04 2.42 -1.13	21.78 2.32 0.00	23.31 2.31 0.00	35.24 2.70 0.00	42.65 2.98 0.00	37.64 2.63 0.00	38.43 2.55 0.00	34.17 2.73 0.00	31.97 2.37 0.00	31.41 2.75 0.00	31.23 2.81 0.00	29.67 2.62 0.00	30.53 2.42 0.00	32.64 2.56 0.00	36.10 2.74 0.00	43.38 2.99 0.00	43.74 3.09 0.00	38.08 2.85 0.00	33.56 3.38 0.00	28.69 3.10 0.00	26.76 2.78 0.00

IP__TICONDEROGA 23804	29.79 3.35 -3.19	26.23 3.30 -0.29	24.90 2.85 -2.53	23.44 2.85 -1.09	22.23 2.76 0.00	23.98 2.98 0.00	37.16 4.62 0.00	45.34 5.67 0.00	40.16 5.15 0.00	41.01 5.13 0.00	36.18 4.75 0.00	33.80 4.20 0.00	32.84 4.18 0.00	32.74 4.32 0.00	31.13 4.08 0.00	32.30 4.19 0.00	34.44 4.36 0.00	38.43 5.07 0.00	46.24 5.85 0.00	46.63 5.98 0.00	40.27 5.04 0.00	34.71 4.53 0.00	29.46 3.87 0.00	27.50 3.53 0.00
ISLIP_RES_REC 323679	36.45 2.93 -10.28	30.28 2.83 -4.81	30.69 2.44 -8.73	31.69 2.42 -9.77	29.15 2.39 -7.30	32.31 2.67 -8.64	50.54 4.49 -13.51	53.73 5.24 -8.82	47.79 4.76 -8.01	40.73 4.63 -0.22	39.60 4.02 -4.14	39.39 3.79 -6.00	36.02 3.70 -3.66	34.36 3.58 -2.36	33.44 3.38 -3.01	35.63 3.74 -3.78	39.48 4.00 -5.40	48.49 4.67 -10.45	57.66 5.49 -11.78	54.99 5.53 -8.81	51.04 4.55 -11.26	46.52 4.10 -12.23	35.40 3.35 -6.45	30.20 3.12 -3.11
JARVIS____ 23743	23.41 0.23 0.07	22.86 0.23 0.01	19.64 0.18 0.05	19.65 0.18 0.02	19.64 0.17 0.00	21.21 0.21 0.00	33.85 0.29 -1.02	42.28 0.36 -2.25	37.06 0.31 -1.74	38.09 0.36 -1.86	33.04 0.28 -1.33	30.78 0.27 -0.92	29.65 0.26 -0.73	29.37 0.26 -0.70	27.90 0.24 -0.61	28.95 0.25 -0.59	31.52 0.27 -1.17	35.20 0.30 -1.54	42.01 0.36 -1.26	42.28 0.37 -1.27	36.67 0.35 -1.09	30.97 0.30 -0.48	25.85 0.26 0.00	24.51 0.24 -0.30
JENNISON____1 23625	25.37 1.25 -0.87	23.93 1.22 -0.08	21.23 1.01 -0.69	20.77 0.97 -0.30	20.49 1.03 0.00	22.53 1.53 0.00	35.34 2.80 0.00	43.36 3.69 0.00	38.06 3.01 -0.03	39.90 3.44 -0.58	34.31 2.67 -0.20	32.17 2.37 -0.20	30.96 2.24 -0.07	30.44 2.02 0.00	29.00 1.95 0.00	30.14 2.03 0.00	32.61 2.26 -0.27	35.98 2.50 -0.11	44.54 3.27 -0.88	44.98 3.25 -1.07	38.32 2.71 -0.37	32.36 2.17 0.00	27.29 1.69 0.00	25.44 1.46 0.00
JENNISON____2 23626	25.37 1.25 -0.87	23.93 1.22 -0.08	21.23 1.01 -0.69	20.77 0.97 -0.30	20.49 1.03 0.00	22.53 1.53 0.00	35.34 2.80 0.00	43.36 3.69 0.00	38.06 3.01 -0.03	39.90 3.44 -0.58	34.31 2.67 -0.20	32.17 2.37 -0.20	30.96 2.24 -0.07	30.44 2.02 0.00	29.00 1.95 0.00	30.14 2.03 0.00	32.61 2.26 -0.27	35.98 2.50 -0.11	44.54 3.27 -0.88	44.98 3.25 -1.07	38.32 2.71 -0.37	32.36 2.17 0.00	27.29 1.69 0.00	25.44 1.46 0.00
JERICO_RISE_WT_PWR 323719	22.34 -0.91 0.00	21.80 -0.84 0.00	18.82 -0.70 0.00	18.85 -0.64 0.00	18.84 -0.62 0.00	20.18 -0.82 0.00	25.49 -1.14 5.90	24.88 -1.70 13.08	23.35 -1.57 10.09	23.44 -1.65 10.79	22.20 -1.51 7.72	22.77 -1.48 5.35	22.96 -1.46 4.24	22.88 -1.48 4.06	22.08 -1.41 3.56	23.27 -1.43 3.41	21.78 -1.50 6.79	22.76 -1.67 8.94	31.34 -1.74 7.32	31.56 -1.75 7.35	27.54 -1.37 6.32	26.07 -1.30 2.81	24.42 -1.18 0.00	21.02 -1.22 1.73
KEDC_PORT_JEFF_GT2 24210	36.33 2.81 -10.28	30.14 2.69 -4.81	30.59 2.34 -8.73	31.59 2.32 -9.77	29.06 2.30 -7.30	32.18 2.54 -8.64	50.31 4.26 -13.51	53.41 4.92 -8.82	47.54 4.52 -8.01	40.51 4.41 -0.22	39.41 3.83 -4.14	39.18 3.58 -6.00	35.84 3.52 -3.66	34.19 3.41 -2.36	33.27 3.22 -3.00	35.47 3.57 -3.78	39.30 3.82 -5.40	48.29 4.47 -10.45	57.30 5.13 -11.78	54.59 5.12 -8.81	50.68 4.19 -11.26	46.34 3.92 -12.23	35.25 3.20 -6.45	30.08 3.00 -3.11
KEDC_PORT_JEFF_GT3 24211	36.33 2.81 -10.28	30.14 2.69 -4.81	30.59 2.34 -8.73	31.59 2.32 -9.77	29.06 2.30 -7.30	32.18 2.54 -8.64	50.31 4.26 -13.51	53.41 4.92 -8.82	47.54 4.52 -8.01	40.51 4.41 -0.22	39.41 3.83 -4.14	39.18 3.58 -6.00	35.84 3.52 -3.66	34.19 3.41 -2.36	33.27 3.22 -3.00	35.47 3.57 -3.78	39.30 3.82 -5.40	48.29 4.47 -10.45	57.30 5.13 -11.78	54.59 5.12 -8.81	50.68 4.19 -11.26	46.34 3.92 -12.23	35.25 3.20 -6.45	30.08 3.00 -3.11
KEDC_GLWD_GT4 24219	35.96 2.44 -10.28	29.78 2.33 -4.81	30.26 2.01 -8.73	31.28 2.01 -9.77	28.72 1.96 -7.30	31.83 2.18 -8.64	49.53 3.48 -13.51	52.74 4.25 -8.82	47.22 4.20 -8.01	40.37 4.27 -0.22	39.41 3.83 -4.14	39.21 3.61 -6.00	35.85 3.52 -3.67	34.61 3.64 -2.56	33.80 3.41 -3.35	35.49 3.57 -3.81	39.24 3.76 -5.40	47.92 4.10 -10.45	57.01 4.84 -11.78	54.34 4.88 -8.81	50.50 4.01 -11.26	45.97 3.56 -12.23	35.03 2.97 -6.46	29.86 2.78 -3.11
KEDC_GLWD_GT5 24220	35.96 2.44 -10.28	29.78 2.33 -4.81	30.26 2.01 -8.73	31.28 2.01 -9.77	28.72 1.96 -7.30	31.83 2.18 -8.64	49.53 3.48 -13.51	52.74 4.25 -8.82	47.22 4.20 -8.01	40.37 4.27 -0.22	39.41 3.83 -4.14	39.21 3.61 -6.00	35.85 3.52 -3.67	34.61 3.64 -2.56	33.80 3.41 -3.35	35.49 3.57 -3.81	39.24 3.76 -5.40	47.92 4.10 -10.45	57.01 4.84 -11.78	54.34 4.88 -8.81	50.50 4.01 -11.26	45.97 3.56 -12.23	35.03 2.97 -6.46	29.86 2.78 -3.11
KENSICO____ 23655	27.72 2.02 -2.45	24.78 1.92 -0.22	23.14 1.68 -1.94	21.99 1.66 -0.84	21.08 1.61 0.00	22.81 1.81 0.00	35.53 2.99 0.00	43.28 3.61 0.00	38.55 3.53 0.00	39.50 3.62 0.00	34.67 3.24 0.00	32.65 3.05 0.00	31.64 2.98 0.00	31.52 3.10 0.00	29.94 2.90 0.00	31.15 3.04 0.00	33.27 3.19 0.00	36.94 3.57 0.00	44.59 4.20 0.00	44.88 4.23 0.00	38.69 3.45 0.00	33.29 3.11 0.00	28.08 2.48 0.00	26.28 2.30 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.38 1.84 -2.30	24.56 1.72 -0.21	22.83 1.48 -1.83	21.81 1.52 -0.79	20.96 1.50 0.00	22.70 1.70 0.00	35.50 2.96 0.00	43.16 3.49 0.00	38.34 3.33 0.00	39.22 3.34 0.00	34.23 2.80 0.00	32.26 2.66 0.00	31.24 2.58 0.00	31.09 2.67 0.00	29.51 2.46 0.00	30.73 2.61 0.00	32.82 2.74 0.00	36.57 3.20 0.00	44.15 3.76 0.00	44.47 3.82 0.00	38.40 3.17 0.00	33.05 2.87 0.00	27.87 2.28 0.00	26.06 2.08 0.00
KIAC_JFK_GT1 23816	27.91 2.21 -2.45	24.91 2.06 -0.22	23.22 1.76 -1.94	22.09 1.76 -0.84	21.18 1.71 0.00	22.95 1.95 0.00	35.82 3.28 0.00	43.68 4.01 0.00	39.00 3.99 0.00	39.97 4.09 0.00	34.89 3.46 0.00	32.82 3.23 0.00	32.54 3.15 -0.73	32.11 3.27 -0.43	31.43 3.06 -1.32	31.92 3.20 -0.60	33.45 3.37 0.00	37.20 3.84 0.00	44.95 4.56 0.00	45.21 4.55 0.00	38.96 3.73 0.00	33.50 3.32 0.00	28.44 2.84 0.00	26.57 2.59 0.00
KIAC_JFK_GT2 23817	27.91 2.21 -2.45	24.91 2.06 -0.22	23.22 1.76 -1.94	22.09 1.76 -0.84	21.18 1.71 0.00	22.95 1.95 0.00	35.82 3.28 0.00	43.68 4.01 0.00	39.00 3.99 0.00	39.97 4.09 0.00	34.89 3.46 0.00	32.82 3.23 0.00	32.54 3.15 -0.73	32.11 3.27 -0.43	31.43 3.06 -1.32	31.92 3.20 -0.60	33.45 3.37 0.00	37.20 3.84 0.00	44.95 4.56 0.00	45.21 4.55 0.00	38.96 3.73 0.00	33.50 3.32 0.00	28.44 2.84 0.00	26.57 2.59 0.00
KINTIGH____ 23543	22.49 -1.16 -0.40	21.63 -1.04 -0.04	18.94 -0.90 -0.32	18.70 -0.94 -0.14	18.63 -0.84 0.00	20.39 -0.61 0.00	32.08 -0.46 0.00	39.47 -0.20 0.00	33.53 -1.23 0.25	30.54 -1.15 4.19	29.01 -0.94 1.48	27.40 -0.74 1.46	27.23 -0.95 0.48	27.20 -1.22 0.00	26.18 -0.87 0.00	27.10 -1.01 0.00	27.04 -1.08 1.96	31.26 -1.34 0.76	33.26 -0.93 6.20	32.48 -0.61 7.56	31.69 -0.92 2.63	29.04 -1.15 0.00	24.45 -1.15 0.00	23.11 -0.86 0.00

LEDERLE____ 23769	27.53 1.93 -2.36	24.70 1.86 -0.21	22.99 1.60 -1.87	21.88 1.58 -0.81	21.00 1.54 0.00	22.72 1.72 0.00	35.43 2.89 0.00	43.16 3.49 0.00	38.34 3.33 0.00	39.36 3.48 0.00	34.48 3.05 0.00	32.47 2.87 0.00	31.47 2.81 0.00	31.35 2.93 0.00	29.78 2.73 0.00	30.98 2.87 0.00	33.09 3.01 0.00	36.73 3.37 0.00	44.39 4.00 0.00	44.68 4.03 0.00	38.51 3.28 0.00	33.14 2.96 0.00	27.95 2.35 0.00	26.16 2.18 0.00
LINDEN COGEN____ 23786	27.88 2.18 -2.45	24.94 2.08 -0.22	23.28 1.82 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	22.97 1.97 0.00	35.76 3.22 0.00	43.56 3.89 0.00	38.83 3.82 0.00	39.83 3.95 0.00	34.95 3.52 0.00	33.02 3.37 -0.05	34.09 3.29 -2.14	32.65 3.41 -0.82	31.56 3.19 -1.32	32.06 3.34 -0.60	34.76 3.49 -1.19	37.27 3.90 0.00	44.95 4.56 0.00	45.21 4.55 0.00	39.00 3.77 0.00	33.56 3.38 0.00	28.34 2.74 0.00	26.52 2.54 0.00
LIPA_MISC_IPP 23656	36.19 2.67 -10.28	30.00 2.56 -4.81	30.47 2.22 -8.73	31.47 2.20 -9.77	28.96 2.20 -7.30	32.06 2.41 -8.64	50.08 4.03 -13.51	52.97 4.48 -8.82	47.08 4.06 -8.01	40.01 3.91 -0.22	38.94 3.36 -4.14	38.74 3.14 -6.00	35.44 3.12 -3.66	33.79 3.01 -2.36	32.88 2.84 -3.00	35.04 3.15 -3.78	38.85 3.37 -5.40	47.82 4.00 -10.45	56.85 4.68 -11.78	54.14 4.67 -8.81	50.30 3.81 -11.26	45.88 3.47 -12.23	34.92 2.87 -6.45	29.77 2.68 -3.11
LISF____SOLAR 323691	36.22 2.70 -10.28	30.03 2.58 -4.81	30.49 2.24 -8.73	31.49 2.22 -9.77	28.98 2.22 -7.30	32.08 2.43 -8.64	50.12 4.07 -13.51	52.97 4.48 -8.82	47.05 4.02 -8.01	39.98 3.88 -0.22	38.91 3.33 -4.14	38.74 3.14 -6.00	35.41 3.10 -3.66	33.76 2.98 -2.36	32.86 2.81 -3.00	35.01 3.12 -3.78	38.82 3.34 -5.40	47.82 4.00 -10.45	56.85 4.68 -11.78	54.18 4.71 -8.81	50.33 3.84 -11.26	45.88 3.47 -12.23	34.92 2.87 -6.45	29.77 2.68 -3.11
LITTLE FALLS____HYD 24013	24.78 1.60 0.07	24.19 1.56 0.01	20.77 1.31 0.05	20.72 1.25 0.02	20.69 1.23 0.00	22.39 1.39 0.00	35.60 2.05 -1.02	44.34 2.42 -2.25	38.78 2.03 -1.74	39.89 2.15 -1.86	34.62 1.85 -1.33	32.32 1.81 -0.92	31.19 1.81 -0.73	30.91 1.79 -0.70	29.42 1.76 -0.61	30.55 1.85 -0.59	33.24 1.98 -1.17	37.07 2.17 -1.54	44.31 2.67 -1.26	44.56 2.64 -1.27	38.64 2.32 -1.09	32.66 1.99 -0.48	27.31 1.72 0.00	25.83 1.56 -0.30
LI_NEWBRDGE____DRP 323616	35.99 2.46 -10.28	29.80 2.35 -4.81	30.30 2.05 -8.73	31.30 2.03 -9.77	28.75 1.99 -7.30	31.87 2.22 -8.64	49.69 3.64 -13.51	52.90 4.40 -8.82	47.19 4.16 -8.01	40.30 4.20 -0.22	39.28 3.71 -4.14	39.09 3.49 -6.00	35.72 3.41 -3.66	34.25 3.52 -2.31	33.26 3.30 -2.92	35.34 3.46 -3.78	39.12 3.64 -5.40	47.92 4.10 -10.45	57.01 4.84 -11.78	54.30 4.84 -8.81	50.47 3.98 -11.26	45.97 3.56 -12.23	34.99 2.94 -6.45	29.93 2.85 -3.11
LONG_LAKE_PHOENIX 24014	23.23 -0.21 -0.20	22.43 -0.23 -0.02	19.48 -0.20 -0.16	19.33 -0.23 -0.07	19.25 -0.21 0.00	20.83 -0.17 0.00	33.93 -0.16 -1.55	43.11 0.00 -3.44	37.49 -0.17 -2.65	38.50 -0.21 -2.83	33.27 -0.19 -2.03	30.83 -0.18 -1.40	29.54 -0.23 -1.11	29.20 -0.28 -1.07	27.74 -0.24 -0.94	28.75 -0.25 -0.90	31.60 -0.27 -1.79	35.44 -0.27 -2.35	42.07 -0.24 -1.92	42.38 -0.20 -1.93	36.68 -0.21 -1.66	30.71 -0.21 -0.74	25.34 -0.26 0.00	24.31 -0.12 -0.46
LOVETT____3 23632	27.45 1.84 -2.37	24.61 1.77 -0.21	22.92 1.52 -1.88	21.83 1.52 -0.81	20.94 1.48 0.00	22.64 1.64 0.00	35.27 2.73 0.00	42.96 3.29 0.00	38.20 3.19 0.00	39.18 3.30 0.00	34.36 2.92 0.00	32.35 2.75 0.00	31.35 2.69 0.00	31.23 2.81 0.00	29.67 2.62 0.00	30.87 2.76 0.00	32.97 2.89 0.00	36.60 3.24 0.00	44.23 3.84 0.00	44.52 3.86 0.00	38.37 3.13 0.00	33.02 2.84 0.00	27.85 2.25 0.00	26.06 2.08 0.00
LOVETT____4 23642	27.45 1.84 -2.37	24.61 1.77 -0.21	22.92 1.52 -1.88	21.83 1.52 -0.81	20.94 1.48 0.00	22.64 1.64 0.00	35.27 2.73 0.00	42.96 3.29 0.00	38.20 3.19 0.00	39.18 3.30 0.00	34.36 2.92 0.00	32.35 2.75 0.00	31.35 2.69 0.00	31.23 2.81 0.00	29.67 2.62 0.00	30.87 2.76 0.00	32.97 2.89 0.00	36.60 3.24 0.00	44.23 3.84 0.00	44.52 3.86 0.00	38.37 3.13 0.00	33.02 2.84 0.00	27.85 2.25 0.00	26.06 2.08 0.00
LOVETT____5 23593	27.45 1.84 -2.37	24.61 1.77 -0.21	22.92 1.52 -1.88	21.83 1.52 -0.81	20.94 1.48 0.00	22.64 1.64 0.00	35.27 2.73 0.00	42.96 3.29 0.00	38.20 3.19 0.00	39.18 3.30 0.00	34.36 2.92 0.00	32.35 2.75 0.00	31.35 2.69 0.00	31.23 2.81 0.00	29.67 2.62 0.00	30.87 2.76 0.00	32.97 2.89 0.00	36.60 3.24 0.00	44.23 3.84 0.00	44.52 3.86 0.00	38.37 3.13 0.00	33.02 2.84 0.00	27.85 2.25 0.00	26.06 2.08 0.00
LOWER RAQUET____HYD 24057	21.69 -1.56 0.00	21.12 -1.52 0.00	18.21 -1.31 0.00	18.11 -1.38 0.00	18.02 -1.44 0.00	19.38 -1.62 0.00	13.54 -2.60 16.40	0.25 -3.09 36.33	4.22 -2.77 28.03	3.31 -2.62 29.95	7.41 -2.58 21.44	12.26 -2.49 14.85	14.55 -2.35 11.76	14.73 -2.42 11.27	14.80 -2.35 9.90	16.24 -2.39 9.48	8.63 -2.59 18.87	5.67 -2.87 24.83	16.59 -3.47 20.32	16.70 -3.54 20.41	14.69 -2.99 17.55	19.86 -2.50 7.81	23.55 -2.05 0.00	17.17 -1.99 4.82
LOWER____HUDSON 24059	28.34 1.77 -3.33	24.70 1.77 -0.30	23.69 1.52 -2.64	22.14 1.50 -1.14	20.90 1.44 0.00	22.51 1.51 0.00	34.68 2.15 0.00	42.21 2.54 0.00	37.40 2.38 0.00	38.25 2.37 0.00	33.63 2.20 0.00	31.52 1.92 0.00	30.61 1.95 0.00	30.44 2.02 0.00	28.97 1.92 0.00	30.08 1.97 0.00	32.16 2.07 0.00	35.77 2.40 0.00	43.18 2.78 0.00	43.46 2.80 0.00	37.56 2.32 0.00	32.29 2.11 0.00	27.49 1.89 0.00	25.70 1.73 0.00
LWR____OSWEGATCHIE_HYD 23850	22.45 -0.79 0.00	21.84 -0.79 0.00	18.82 -0.70 0.00	18.74 -0.76 0.00	18.68 -0.78 0.00	20.33 -0.67 0.00	0.10 -1.20 31.23	-30.68 -1.15 69.20	-19.46 -1.09 53.39	-22.00 -0.82 57.06	-10.51 -1.10 40.84	0.10 -1.21 28.28	5.13 -1.12 22.41	5.70 -1.25 21.47	6.97 -1.22 18.86	8.82 -1.24 18.06	-7.06 -1.20 35.94	-15.26 -1.34 47.29	0.10 -1.58 38.71	0.10 -1.67 38.88	0.25 -1.55 33.43	14.12 -1.18 14.88	24.65 -0.95 0.00	13.80 -1.01 9.17
LYONS_FALL_HYD 23570	23.52 0.28 0.00	22.88 0.25 0.00	19.69 0.18 0.00	19.65 0.16 0.00	19.64 0.17 0.00	21.50 0.50 0.00	42.04 0.75 -8.75	60.17 1.11 -19.39	50.92 0.95 -14.96	53.09 1.22 -15.99	43.60 0.72 -11.45	38.06 0.53 -7.93	35.48 0.54 -6.28	34.83 0.40 -6.02	32.71 0.38 -5.28	33.59 0.42 -5.06	40.70 0.54 -10.07	47.22 0.60 -13.25	52.00 0.77 -10.85	52.28 0.73 -10.90	45.20 0.60 -9.37	34.87 0.51 -4.17	26.06 0.46 0.00	26.84 0.29 -2.57
MADISON____COUNTY_LFGE 323628	24.00 0.65 -0.11	23.26 0.61 -0.01	20.11 0.51 -0.09	20.00 0.47 -0.04	19.97 0.51 0.00	21.82 0.82 0.00	36.53 1.40 -2.60	47.33 1.90 -5.75	41.03 1.58 -4.44	42.38 1.76 -4.74	36.15 1.32 -3.40	33.10 1.15 -2.35	31.61 1.09 -1.86	31.17 0.97 -1.78	29.53 0.92 -1.57	30.60 0.98 -1.50	34.18 1.11 -2.99	38.56 1.27 -3.93	45.23 1.62 -3.22	45.47 1.58 -3.23	39.35 1.34 -2.78	32.50 1.08 -1.24	26.47 0.87 0.00	25.48 0.74 -0.76

MAPLE_RIDGE_WT_1 323574	22.89 -0.21 0.15	22.40 -0.23 0.01	19.17 -0.23 0.12	19.17 -0.27 0.05	19.13 -0.33 0.00	20.58 -0.42 0.00	30.74 -0.75 1.05	36.28 -1.07 2.33	32.20 -1.02 1.79	32.89 -1.08 1.92	29.09 -0.97 1.37	27.73 -0.92 0.95	27.05 -0.86 0.75	26.90 -0.80 0.72	25.68 -0.73 0.63	26.77 -0.73 0.61	28.09 -0.78 1.21	30.91 -0.87 1.59	38.08 -1.01 1.30	38.37 -0.98 1.31	33.40 -0.70 1.12	29.17 -0.51 0.50	25.21 -0.38 0.00	23.33 -0.34 0.31
MAPLE_RIDGE_WT_2 323611	22.89 -0.21 0.15	22.40 -0.23 0.01	19.17 -0.23 0.12	19.17 -0.27 0.05	19.13 -0.33 0.00	20.58 -0.42 0.00	30.74 -0.75 1.05	36.28 -1.07 2.33	32.20 -1.02 1.79	32.89 -1.08 1.92	29.09 -0.97 1.37	27.73 -0.92 0.95	27.05 -0.86 0.75	26.90 -0.80 0.72	25.68 -0.73 0.63	26.77 -0.73 0.61	28.09 -0.78 1.21	30.91 -0.87 1.59	38.08 -1.01 1.30	38.37 -0.98 1.31	33.40 -0.70 1.12	29.17 -0.51 0.50	25.21 -0.38 0.00	23.33 -0.34 0.31
MARBLE_RIVER_WT_PWR 323696	22.43 -0.81 0.00	21.89 -0.75 0.00	18.89 -0.63 0.00	18.93 -0.57 0.00	18.92 -0.54 0.00	20.29 -0.71 0.00	26.78 -0.98 4.78	27.50 -1.59 10.59	25.38 -1.47 8.17	25.61 -1.54 8.73	23.77 -1.41 6.25	23.85 -1.42 4.33	23.83 -1.40 3.43	23.71 -1.42 3.28	22.81 -1.35 2.88	23.97 -1.38 2.76	23.14 -1.44 5.50	24.53 -1.60 7.23	32.89 -1.58 5.92	33.16 -1.54 5.95	28.92 -1.20 5.11	26.73 -1.18 2.28	24.52 -1.07 0.00	21.45 -1.13 1.40
MARSH_HILL_WT_PWR 323713	24.29 0.51 -0.53	23.23 0.54 -0.05	20.35 0.41 -0.42	19.99 0.31 -0.18	19.81 0.35 0.00	21.63 0.63 0.00	34.49 1.95 0.00	42.53 2.86 0.00	36.77 1.54 -0.22	41.25 1.69 -3.68	34.25 1.51 -1.30	32.36 1.48 -1.29	30.29 1.20 -0.42	29.36 0.94 0.00	28.16 1.11 0.00	29.21 1.10 0.00	33.07 1.26 -1.72	35.45 1.40 -0.69	48.50 2.55 -5.56	50.33 2.89 -6.79	39.78 2.19 -2.36	31.81 1.63 0.00	26.52 0.92 0.00	24.98 1.01 0.00
MG INDUSTRY___DRP 24185	27.75 1.32 -3.18	24.23 1.31 -0.28	23.17 1.13 -2.52	21.69 1.11 -1.09	20.53 1.07 0.00	22.13 1.13 0.00	34.07 1.53 0.00	41.41 1.74 0.00	36.73 1.72 0.00	37.60 1.72 0.00	33.00 1.57 0.00	30.99 1.39 0.00	30.04 1.38 0.00	29.90 1.48 0.00	28.43 1.38 0.00	29.54 1.43 0.00	31.56 1.47 0.00	35.10 1.73 0.00	42.37 1.98 0.00	42.60 1.95 0.00	36.85 1.62 0.00	31.66 1.48 0.00	26.93 1.33 0.00	25.17 1.20 0.00
MID___OSWEGATCHIE_HYD 23849	22.45 -0.79 0.00	21.84 -0.79 0.00	18.82 -0.70 0.00	18.74 -0.76 0.00	18.68 -0.78 0.00	20.33 -0.67 0.00	0.10 -1.20 31.23	-30.68 -1.15 69.20	-19.46 -1.09 53.39	-22.00 -0.82 57.06	-10.51 -1.10 40.84	0.10 -1.21 28.28	5.13 -1.12 22.41	5.70 -1.25 21.47	6.97 -1.22 18.86	8.82 -1.24 18.06	-7.06 -1.24 35.94	-15.26 -1.34 47.29	0.10 -1.58 38.71	0.10 -1.67 38.88	0.25 -1.55 33.43	14.12 -1.18 14.88	24.65 -0.95 0.00	13.80 -1.01 9.17
MID___RAQUETTE_HYD 23851	21.69 -1.56 0.00	21.12 -1.52 0.00	18.21 -1.31 0.00	18.11 -1.38 0.00	18.02 -1.44 0.00	19.38 -1.62 0.00	13.54 -2.60 16.40	0.25 -3.09 36.33	4.22 -2.77 28.03	3.31 -2.62 29.95	7.41 -2.58 21.44	12.26 -2.49 14.85	14.55 -2.35 11.76	14.73 -2.42 11.27	14.80 -2.35 9.90	16.24 -2.39 9.48	8.63 -2.59 18.87	5.67 -2.87 24.83	16.59 -3.47 20.32	16.70 -3.54 20.41	14.69 -2.99 17.55	19.86 -2.50 7.81	23.55 -2.05 0.00	17.17 -1.99 4.82
MILLIKEN___1 23584	24.33 0.58 -0.50	23.25 0.57 -0.04	20.39 0.47 -0.40	20.10 0.43 -0.17	19.93 0.47 0.00	21.65 0.65 0.00	34.76 1.40 -0.82	43.51 2.02 -1.82	37.92 1.47 -1.43	39.39 1.54 -1.97	33.96 1.29 -1.24	31.69 1.19 -0.91	30.36 1.06 -0.64	29.95 0.97 -0.56	28.49 0.95 -0.50	29.54 0.96 -0.48	32.33 1.08 -1.16	35.93 1.24 -1.33	43.77 1.66 -1.72	44.24 1.71 -1.88	37.78 1.37 -1.18	31.69 1.12 -0.39	26.31 0.72 0.00	24.96 0.74 -0.24
MILLIKEN___2 23585	24.33 0.58 -0.50	23.25 0.57 -0.04	20.39 0.47 -0.40	20.10 0.43 -0.17	19.93 0.47 0.00	21.65 0.65 0.00	34.76 1.40 -0.82	43.51 2.02 -1.82	37.92 1.47 -1.43	39.39 1.54 -1.97	33.96 1.29 -1.24	31.69 1.19 -0.91	30.36 1.06 -0.64	29.95 0.97 -0.56	28.49 0.95 -0.50	29.54 0.96 -0.48	32.33 1.08 -1.16	35.93 1.24 -1.33	43.77 1.66 -1.72	44.24 1.71 -1.88	37.78 1.37 -1.18	31.69 1.12 -0.39	26.31 0.72 0.00	24.96 0.74 -0.24
MILLIKEN___DIESEL 23629	24.33 0.58 -0.50	23.25 0.57 -0.04	20.39 0.47 -0.40	20.10 0.43 -0.17	19.93 0.47 0.00	21.65 0.65 0.00	34.76 1.40 -0.82	43.51 2.02 -1.82	37.92 1.47 -1.43	39.39 1.54 -1.97	33.96 1.29 -1.24	31.69 1.19 -0.91	30.36 1.06 -0.64	29.95 0.97 -0.56	28.49 0.95 -0.50	29.54 0.96 -0.48	32.33 1.08 -1.16	35.93 1.24 -1.33	43.77 1.66 -1.72	44.24 1.71 -1.88	37.78 1.37 -1.18	31.69 1.12 -0.39	26.31 0.72 0.00	24.96 0.74 -0.24
MILLSEAT___LFGE 323607	23.23 -0.40 -0.38	22.35 -0.32 -0.03	19.53 -0.29 -0.30	19.30 -0.33 -0.13	19.23 -0.23 0.00	21.08 0.08 0.00	33.38 0.84 0.00	41.34 1.67 0.00	35.38 0.28 -0.09	37.58 0.29 -1.42	32.28 0.35 -0.50	30.68 0.59 -0.49	29.11 0.29 -0.16	28.25 -0.17 0.00	27.21 0.16 0.00	28.14 0.03 0.00	30.74 0.00 -0.66	33.43 -0.17 -0.23	42.65 0.40 -1.86	43.66 0.73 -2.27	36.41 0.39 -0.79	30.06 -0.12 0.00	25.29 -0.31 0.00	23.93 -0.05 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.64 1.95 -2.44	24.73 1.88 -0.22	23.08 1.62 -1.94	21.93 1.60 -0.83	21.02 1.56 0.00	22.74 1.74 0.00	35.40 2.86 0.00	43.12 3.45 0.00	38.37 3.36 0.00	39.36 3.48 0.00	34.55 3.11 0.00	32.53 2.93 0.00	31.53 2.87 0.00	31.37 2.96 0.00	29.81 2.76 0.00	31.01 2.90 0.00	33.12 3.04 0.00	36.80 3.44 0.00	44.43 4.04 0.00	44.72 4.06 0.00	38.54 3.31 0.00	33.17 2.99 0.00	27.98 2.38 0.00	26.18 2.20 0.00
MODEL_CITY_ENERGY 24167	22.54 -1.12 -0.41	21.68 -1.00 -0.04	18.97 -0.88 -0.32	18.72 -0.92 -0.14	18.65 -0.82 0.00	20.45 -0.55 0.00	32.21 -0.33 0.00	39.63 -0.04 0.00	33.87 -1.19 -0.05	35.58 -1.15 -0.85	30.82 -0.91 -0.30	29.21 -0.68 -0.30	27.84 -0.92 -0.10	27.17 -1.25 0.00	26.21 -0.84 0.00	27.13 -0.98 0.00	29.40 -1.08 -0.40	32.17 -1.37 -0.18	40.81 -1.01 -1.43	41.75 -0.65 -1.75	34.89 -0.95 -0.61	28.97 -1.21 0.00	24.42 -1.18 0.00	23.14 -0.84 0.00
MODERN_LFGE___ 323580	22.54 -1.12 -0.41	21.68 -1.00 -0.04	18.97 -0.88 -0.32	18.72 -0.92 -0.14	18.65 -0.82 0.00	20.45 -0.55 0.00	32.21 -0.33 0.00	39.63 -0.04 0.00	33.87 -1.19 -0.05	35.58 -1.15 -0.85	30.82 -0.91 -0.30	29.21 -0.68 -0.30	27.84 -0.92 -0.10	27.17 -1.25 0.00	26.21 -0.84 0.00	27.13 -0.98 0.00	29.40 -1.08 -0.40	32.17 -1.37 -0.18	40.81 -1.01 -1.43	41.75 -0.65 -1.75	34.89 -0.95 -0.61	28.97 -1.21 0.00	24.42 -1.18 0.00	23.14 -0.84 0.00
MOHAWK_PAPER___DRP 24187	28.16 1.63 -3.28	24.54 1.61 -0.29	23.51 1.39 -2.61	21.98 1.36 -1.12	20.77 1.30 0.00	22.39 1.39 0.00	34.39 1.85 0.00	41.85 2.18 0.00	37.11 2.10 0.00	37.96 2.08 0.00	33.35 1.92 0.00	31.28 1.69 0.00	30.35 1.69 0.00	30.18 1.76 0.00	28.72 1.68 0.00	29.83 1.72 0.00	31.89 1.80 0.00	35.47 2.10 0.00	42.81 2.42 0.00	43.09 2.44 0.00	37.24 2.01 0.00	31.96 1.78 0.00	27.24 1.64 0.00	25.44 1.46 0.00

MONGAUP___HYD 23641	27.46 1.97 -2.24	24.74 1.90 -0.20	22.99 1.70 -1.78	21.92 1.66 -0.77	21.06 1.60 0.00	22.72 1.72 0.00	35.34 2.80 0.00	42.85 3.17 0.00	37.92 2.90 0.00	38.71 2.83 0.00	33.66 2.23 0.00	31.70 2.10 0.00	31.04 2.38 0.00	31.03 2.61 0.00	29.40 2.35 0.00	30.64 2.53 0.00	32.70 2.62 0.00	36.20 2.83 0.00	43.54 3.15 0.00	43.94 3.29 0.00	37.91 2.68 0.00	32.66 2.48 0.00	27.82 2.23 0.00	26.28 2.30 0.00
MONTAUK___DIESEL 23721	37.31 3.79 -10.28	31.14 3.69 -4.81	31.45 3.20 -8.73	32.45 3.18 -9.77	29.89 3.13 -7.30	33.09 3.44 -8.64	51.97 5.92 -13.51	55.32 6.83 -8.82	49.08 6.06 -8.01	41.88 5.78 -0.22	40.61 5.03 -4.14	40.37 4.77 -6.00	36.90 4.58 -3.66	35.15 4.37 -2.36	34.18 4.14 -3.00	36.48 4.58 -3.78	40.44 4.96 -5.40	49.75 5.94 -10.45	59.36 7.19 -11.78	56.70 7.24 -8.81	52.48 5.99 -11.26	47.64 5.22 -12.23	36.30 4.25 -6.45	30.87 3.79 -3.11
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.91 2.21 -2.45	24.96 2.11 -0.22	23.30 1.83 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	22.97 1.97 0.00	35.79 3.25 0.00	43.60 3.93 0.00	38.90 3.89 0.00	39.86 3.98 0.00	34.98 3.55 0.00	32.92 3.37 0.05	29.95 3.29 2.00	31.03 3.38 0.77	29.00 3.19 1.24	30.86 3.32 0.56	32.45 3.49 1.12	37.30 3.94 0.00	44.99 4.60 0.00	45.25 4.59 0.00	39.04 3.81 0.00	33.56 3.38 0.00	28.34 2.74 0.00	26.52 2.54 0.00
MUNSVILLE_WIND_PWR 323609	25.81 1.79 -0.78	24.42 1.72 -0.07	21.54 1.41 -0.61	21.13 1.36 -0.26	20.94 1.48 0.00	23.27 2.27 0.00	36.57 4.03 0.00	44.99 5.32 0.00	39.42 4.38 -0.03	41.48 5.02 -0.58	35.41 3.77 -0.21	33.11 3.31 -0.20	31.91 3.18 -0.07	31.23 2.81 0.00	29.73 2.68 0.00	30.95 2.84 0.00	33.54 3.19 -0.27	37.01 3.53 -0.11	45.87 4.60 -0.88	46.28 4.55 -1.07	39.41 3.81 -0.37	33.20 3.02 0.00	28.00 2.41 0.00	26.01 2.04 0.00
N SALMON___HYD 24042	22.29 -0.95 0.00	21.78 -0.86 0.00	18.78 -0.74 0.00	18.81 -0.68 0.00	18.78 -0.68 0.00	20.14 -0.86 0.00	22.86 -1.14 8.54	19.20 -1.55 18.92	18.98 -1.44 14.60	18.84 -1.44 15.60	18.85 -1.41 11.17	20.44 -1.42 7.73	21.16 -1.38 6.13	21.10 -1.45 5.87	20.48 -1.41 5.16	21.74 -1.43 4.94	18.78 -1.47 9.83	18.83 -1.60 12.93	28.07 -1.74 10.58	28.27 -1.75 10.63	24.72 -1.37 9.14	24.76 -1.36 4.07	24.34 -1.25 0.00	20.15 -1.32 2.51
N.E_GEN_SANDY PD 24062	30.39 1.91 -5.24	29.38 1.86 -4.89	29.28 1.60 -8.16	28.86 1.58 -7.78	30.29 1.54 -9.29	34.32 1.66 -11.66	45.67 2.54 -10.59	46.87 3.01 -4.19	43.83 2.87 -5.95	38.78 2.90 0.00	34.63 2.64 -0.56	31.97 2.37 0.00	31.01 2.35 0.00	30.89 2.47 0.00	29.37 2.33 0.00	30.53 2.42 0.00	32.58 2.50 0.00	40.99 2.90 -4.73	48.44 3.35 -4.70	47.05 3.37 -3.02	43.68 2.82 -5.63	33.92 2.54 -1.20	29.07 2.17 -1.30	27.00 2.01 -1.01
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.49 1.88 -2.37	24.63 1.79 -0.21	22.96 1.56 -1.88	21.85 1.54 -0.81	20.96 1.50 0.00	22.68 1.68 0.00	35.34 2.80 0.00	43.04 3.37 0.00	38.23 3.22 0.00	39.25 3.37 0.00	34.39 2.95 0.00	32.41 2.81 0.00	31.41 2.75 0.00	31.29 2.87 0.00	29.73 2.68 0.00	30.92 2.81 0.00	33.03 2.95 0.00	36.67 3.30 0.00	44.27 3.88 0.00	44.56 3.90 0.00	38.44 3.21 0.00	33.05 2.87 0.00	27.90 2.30 0.00	26.11 2.13 0.00
NARROWS_GT1_1 24228	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
NARROWS_GT1_2 24229	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
NARROWS_GT1_3 24230	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
NARROWS_GT1_4 24231	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
NARROWS_GT1_5 24232	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
NARROWS_GT1_6 24233	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
NARROWS_GT1_7 24234	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
NARROWS_GT1_8 24235	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01



NARROWS_GT2_1 24236	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
NARROWS_GT2_2 24237	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
NARROWS_GT2_3 24238	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
NARROWS_GT2_4 24239	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
NARROWS_GT2_5 24240	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
NARROWS_GT2_6 24241	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
NARROWS_GT2_7 24242	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
NARROWS_GT2_8 24243	28.05 2.35 -2.46	25.06 2.20 -0.23	23.35 1.87 -1.95	22.22 1.87 -0.85	21.30 1.83 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.72 4.05 0.00	39.05 4.02 -0.01	40.05 4.16 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.40 5.01 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.90 3.71 -0.01	28.55 2.94 -0.01	26.67 2.68 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.10 2.18 -2.67	24.96 2.08 -0.24	23.49 1.86 -2.12	22.24 1.83 -0.91	21.22 1.75 0.00	22.87 1.87 0.00	35.73 3.19 0.00	43.32 3.65 0.00	38.34 3.33 0.00	39.07 3.19 0.00	34.01 2.58 0.00	31.99 2.40 0.00	31.01 2.35 0.00	31.03 2.61 0.00	29.40 2.35 0.00	30.61 2.50 0.00	32.67 2.59 0.00	36.50 3.14 0.00	43.90 3.51 0.00	44.31 3.66 0.00	38.22 2.99 0.00	32.93 2.75 0.00	27.87 2.28 0.00	26.06 2.08 0.00
NEG CAPITAL___MECHNVIL 23645	28.92 2.30 -3.37	25.27 2.33 -0.30	24.19 1.99 -2.67	22.64 1.99 -1.15	21.35 1.89 0.00	23.00 2.00 0.00	35.40 2.86 0.00	43.04 3.37 0.00	38.09 3.08 0.00	38.97 3.09 0.00	34.32 2.89 0.00	32.14 2.55 0.00	31.27 2.61 0.00	31.09 2.67 0.00	29.56 2.52 0.00	30.64 2.53 0.00	32.79 2.71 0.00	36.43 3.07 0.00	44.03 3.64 0.00	44.31 3.66 0.00	38.30 3.06 0.00	33.08 2.90 0.00	28.11 2.51 0.00	26.23 2.25 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.59 0.05 -0.29	22.71 0.05 -0.03	19.77 0.02 -0.23	19.60 0.00 -0.10	19.52 0.06 0.00	21.21 0.21 0.00	33.29 0.75 0.00	41.02 1.35 0.00	35.62 0.63 0.02	36.09 0.61 0.40	31.86 0.57 0.14	30.14 0.68 0.14	29.10 0.49 0.05	28.67 0.26 0.00	27.40 0.35 0.00	28.45 0.34 0.00	30.26 0.36 0.19	33.69 0.40 0.08	40.58 0.81 0.62	40.79 0.89 0.76	35.71 0.74 0.26	30.57 0.39 0.00	25.78 0.18 0.00	24.26 0.29 0.00
NEG CENTRAL___DRP 24199	23.78 0.21 -0.32	22.89 0.23 -0.03	19.95 0.18 -0.26	19.75 0.14 -0.11	19.66 0.19 0.00	21.33 0.33 0.00	34.38 0.98 -0.87	42.95 1.35 -1.93	37.23 0.74 -1.49	38.18 0.72 -1.59	33.23 0.66 -1.14	31.03 0.65 -0.79	29.86 0.57 -0.62	29.44 0.43 -0.60	28.03 0.46 -0.52	29.06 0.45 -0.50	31.59 0.51 -1.00	35.25 0.57 -1.32	42.44 0.97 -1.08	42.79 1.06 -1.08	36.97 0.81 -0.93	31.17 0.57 -0.41	25.85 0.26 0.00	24.57 0.34 -0.26
NEG CENTRAL___INDECK 23768	24.34 0.65 -0.44	23.33 0.66 -0.04	20.40 0.53 -0.35	20.10 0.45 -0.15	20.01 0.54 0.00	21.86 0.86 0.00	34.78 2.24 0.00	43.16 3.49 0.00	37.23 2.07 -0.15	40.44 2.08 -2.48	34.20 1.89 -0.88	32.48 2.01 -0.87	30.61 1.66 -0.28	29.67 1.25 0.00	28.43 1.38 0.00	29.49 1.38 0.00	32.74 1.50 -1.16	35.49 1.67 -0.46	46.73 2.62 -3.72	48.08 2.89 -4.54	39.24 2.43 -1.58	31.84 1.66 0.00	26.67 1.07 0.00	25.10 1.13 0.00
NEG CENTRAL___SENECA 23627	24.02 0.42 -0.36	23.10 0.43 -0.03	20.18 0.37 -0.29	19.95 0.33 -0.12	19.85 0.39 0.00	21.59 0.59 0.00	34.80 1.50 -0.77	43.24 1.86 -1.70	37.41 1.09 -1.31	38.36 1.08 -1.40	33.41 0.98 -1.00	31.27 0.98 -0.70	30.10 0.89 -0.55	29.63 0.68 -0.53	28.24 0.73 -0.46	29.29 0.73 -0.44	31.78 0.81 -0.88	35.43 0.90 -1.16	42.84 1.50 -0.95	43.19 1.58 -0.96	37.32 1.27 -0.82	31.45 0.90 -0.37	26.08 0.49 0.00	24.75 0.55 -0.23
NEG CENTRAL___STATE_STREET 24147	23.89 0.33 -0.32	22.96 0.29 -0.03	20.02 0.25 -0.25	19.82 0.21 -0.11	19.72 0.25 0.00	21.38 0.38 0.00	34.38 0.91 -0.94	43.17 1.43 -2.08	37.56 0.95 -1.60	38.52 0.93 -1.71	33.44 0.79 -1.23	31.25 0.80 -0.85	29.99 0.66 -0.67	29.60 0.54 -0.64	28.18 0.57 -0.57	29.22 0.56 -0.54	31.79 0.63 -1.08	35.52 0.73 -1.42	42.64 1.09 -1.16	42.96 1.14 -1.17	37.15 0.91 -1.00	31.32 0.69 -0.45	25.98 0.38 0.00	24.71 0.45 -0.28

NEG MILLWOOD___DRP 24198	28.03 2.25 -2.54	24.99 2.13 -0.23	23.37 1.83 -2.01	22.20 1.83 -0.87	21.22 1.75 0.00	22.93 1.93 0.00	35.79 3.25 0.00	43.48 3.81 0.00	38.69 3.68 0.00	39.65 3.77 0.00	34.64 3.21 0.00	32.62 3.02 0.00	31.58 2.92 0.00	31.49 3.07 0.00	29.89 2.84 0.00	31.09 2.98 0.00	33.21 3.13 0.00	37.00 3.64 0.00	44.63 4.24 0.00	45.01 4.35 0.00	38.83 3.60 0.00	33.44 3.26 0.00	28.18 2.58 0.00	26.35 2.37 0.00
NEG NORTH_FLCN_SEA 23793	22.64 -0.60 0.00	22.09 -0.54 0.00	19.09 -0.43 0.00	19.13 -0.37 0.00	19.11 -0.35 0.00	20.50 -0.50 0.00	27.04 -0.58 4.91	27.49 -1.31 10.88	25.36 -1.26 8.39	25.62 -1.29 8.97	23.79 -1.23 6.42	23.91 -1.24 4.45	23.94 -1.20 3.52	23.79 -1.25 3.37	22.87 -1.22 2.96	24.04 -1.24 2.84	23.17 -1.26 5.65	24.56 -1.37 7.43	33.22 -1.09 6.08	33.48 -1.06 6.11	29.20 -0.78 5.25	27.00 -0.84 2.34	24.75 -0.84 0.00	21.62 -0.91 1.44
NEG NORTH_KES_CHATEGAY 23792	22.39 -0.86 0.00	21.84 -0.79 0.00	18.86 -0.66 0.00	18.89 -0.60 0.00	18.88 -0.58 0.00	20.24 -0.76 0.00	25.61 -1.04 5.88	25.05 -1.59 13.03	23.49 -1.47 10.06	23.59 -1.54 10.75	22.33 -1.41 7.69	22.85 -1.42 5.33	23.06 -1.38 4.22	22.98 -1.39 4.04	22.14 -1.35 3.55	23.33 -1.38 3.40	21.87 -1.44 6.77	22.89 -1.57 8.91	31.48 -1.62 7.29	31.70 -1.63 7.32	27.67 -1.27 6.30	26.17 -1.21 2.80	24.47 -1.13 0.00	21.07 -1.17 1.73
NEG NORTH___ALICE_FALLS 23915	22.59 -0.65 0.00	22.05 -0.59 0.00	19.03 -0.49 0.00	19.09 -0.41 0.00	19.07 -0.39 0.00	20.45 -0.55 0.00	26.85 -0.62 5.06	27.22 -1.23 11.22	25.13 -1.23 8.65	25.37 -1.26 9.25	23.62 -1.19 6.62	23.77 -1.24 4.59	23.82 -1.20 3.63	23.69 -1.25 3.48	22.77 -1.22 3.06	23.95 -1.24 2.93	23.02 -1.23 5.83	24.36 -1.34 7.67	33.03 -1.09 6.28	33.29 -1.06 6.30	29.04 -0.78 5.42	26.89 -0.88 2.41	24.70 -0.90 0.00	21.50 -0.98 1.49
NEG NORTH___LWR_SARANAC 23913	22.59 -0.65 0.00	22.05 -0.59 0.00	19.03 -0.49 0.00	19.09 -0.41 0.00	19.07 -0.39 0.00	20.45 -0.55 0.00	26.85 -0.62 5.06	27.22 -1.23 11.22	25.13 -1.23 8.65	25.37 -1.26 9.25	23.62 -1.19 6.62	23.77 -1.24 4.59	23.82 -1.20 3.63	23.69 -1.25 3.48	22.77 -1.22 3.06	23.95 -1.24 2.93	23.02 -1.23 5.83	24.36 -1.34 7.67	33.03 -1.09 6.28	33.29 -1.06 6.30	29.04 -0.78 5.42	26.89 -0.88 2.41	24.70 -0.90 0.00	21.50 -0.98 1.49
NEG NORTH___PLATTSBURG 23628	22.59 -0.65 0.00	22.05 -0.59 0.00	19.03 -0.49 0.00	19.09 -0.41 0.00	19.07 -0.39 0.00	20.45 -0.55 0.00	26.85 -0.62 5.06	27.22 -1.23 11.22	25.13 -1.23 8.65	25.37 -1.26 9.25	23.62 -1.19 6.62	23.77 -1.24 4.59	23.82 -1.20 3.63	23.69 -1.25 3.48	22.77 -1.22 3.06	23.95 -1.24 2.93	23.02 -1.23 5.83	24.36 -1.34 7.67	33.03 -1.09 6.28	33.29 -1.06 6.30	29.04 -0.78 5.42	26.89 -0.88 2.41	24.70 -0.90 0.00	21.50 -0.98 1.49
NEG WEST_LEA_LOCKPORT 23791	22.78 -0.86 -0.40	21.92 -0.75 -0.04	19.19 -0.64 -0.32	18.95 -0.68 -0.14	18.88 -0.58 0.00	20.71 -0.29 0.00	32.70 0.16 0.00	40.30 0.63 0.00	34.57 -0.60 -0.15	37.88 -0.58 -2.57	31.93 -0.41 -0.91	30.29 -0.21 -0.90	28.49 -0.46 -0.29	27.62 -0.80 0.00	26.64 -0.40 0.00	27.55 -0.56 0.00	30.65 -0.63 -1.20	32.91 -0.90 -0.44	43.57 -0.40 -3.58	44.94 -0.08 -4.37	36.33 -0.42 -1.52	29.40 -0.78 0.00	24.75 -0.84 0.00	23.43 -0.55 0.00
NEG WEST___LANCASTR 23811	23.79 0.07 -0.47	22.88 0.20 -0.04	20.07 0.18 -0.38	19.80 0.14 -0.16	19.68 0.21 0.00	21.59 0.59 0.00	34.26 1.72 0.00	42.21 2.54 0.00	36.51 1.12 -0.38	43.58 1.36 -6.34	34.94 1.26 -2.24	33.11 1.30 -2.21	30.42 1.03 -0.73	29.10 0.68 0.00	27.99 0.95 0.00	28.98 0.87 0.00	34.03 0.99 -2.96	35.45 0.90 -1.19	51.91 1.90 -9.62	54.67 2.28 -11.74	40.86 1.55 -4.08	31.12 0.94 0.00	26.03 0.43 0.00	24.50 0.53 0.00
NEG_PENN_ALLEGHNY 23528	24.62 0.56 -0.82	23.27 0.57 -0.07	20.66 0.49 -0.65	20.21 0.43 -0.28	19.93 0.47 0.00	21.63 0.63 0.00	33.94 1.40 0.00	41.65 1.98 0.00	36.42 1.36 -0.05	38.12 1.47 -0.77	32.99 1.29 -0.27	31.08 1.21 -0.27	29.81 1.06 -0.09	29.41 0.99 0.00	28.05 1.00 0.00	29.12 1.01 0.00	31.55 1.11 -0.36	34.71 1.20 -0.14	43.29 1.74 -1.17	43.86 1.79 -1.42	37.14 1.41 -0.50	31.33 1.15 0.00	26.34 0.74 0.00	24.72 0.74 0.00
NEG___GEN_MONROE 24207	23.51 -0.05 -0.31	22.64 -0.02 -0.03	19.73 -0.04 -0.25	19.55 -0.06 -0.11	19.48 0.02 0.00	21.29 0.29 0.00	33.58 1.04 0.00	41.54 1.86 0.00	35.85 0.84 0.00	36.71 0.83 0.00	32.25 0.82 0.00	30.60 1.01 0.00	29.40 0.74 0.00	28.76 0.34 0.00	27.53 0.49 0.00	28.53 0.42 0.00	30.47 0.39 0.00	33.77 0.40 0.00	41.28 0.89 0.00	41.75 1.10 0.00	36.11 0.88 0.00	30.55 0.36 0.00	25.73 0.13 0.00	24.24 0.26 0.00
NEPA___ENERGY 23901	23.50 -0.30 -0.55	22.53 -0.16 -0.05	19.84 -0.12 -0.44	19.53 -0.16 -0.19	19.39 -0.08 0.00	21.17 0.17 0.00	33.38 0.84 0.00	41.02 1.35 0.00	35.33 0.25 -0.07	37.66 0.54 -1.24	32.37 0.50 -0.44	30.59 0.56 -0.43	29.15 0.35 -0.14	28.50 0.09 0.00	27.35 0.30 0.00	28.34 0.22 0.00	30.96 0.30 -0.58	33.70 0.10 -0.24	43.21 0.89 -1.93	44.19 1.18 -2.35	36.68 0.63 -0.82	30.45 0.27 0.00	25.50 -0.10 0.00	24.00 0.02 0.00
NEVERSINK___HYD 23608	27.07 1.63 -2.19	24.37 1.54 -0.20	22.59 1.33 -1.74	21.57 1.33 -0.75	20.79 1.32 0.00	22.51 1.51 0.00	35.21 2.67 0.00	42.80 3.13 0.00	37.99 2.97 0.00	38.93 3.05 0.00	33.95 2.52 0.00	31.94 2.34 0.00	30.95 2.29 0.00	30.83 2.41 0.00	29.29 2.24 0.00	30.44 2.33 0.00	32.55 2.47 0.00	36.23 2.87 0.00	43.74 3.35 0.00	44.07 3.42 0.00	38.05 2.82 0.00	32.75 2.56 0.00	27.65 2.05 0.00	25.85 1.87 0.00
NEWTON___FALLS_HYD 23847	22.45 -0.79 0.00	21.84 -0.79 0.00	18.82 -0.70 0.00	18.74 -0.76 0.00	18.68 -0.78 0.00	20.33 -0.67 0.00	0.10 -1.20 31.23	-30.68 -1.15 69.20	-19.46 -1.09 53.39	-22.00 -0.82 57.06	-10.51 -1.10 40.84	0.10 -1.21 28.28	5.13 -1.12 22.41	5.70 -1.25 21.47	6.97 -1.22 18.86	8.82 -1.24 18.06	-7.06 -1.20 35.94	-15.26 -1.34 47.29	0.10 -1.58 38.71	0.10 -1.67 38.88	0.25 -1.55 33.43	14.12 -1.18 14.88	24.65 -0.95 0.00	13.80 -1.01 9.17
NIAGARA_115E_LBMP 323715	22.36 -1.30 -0.41	21.49 -1.18 -0.04	18.83 -1.02 -0.33	18.57 -1.07 -0.14	18.49 -0.97 0.00	20.29 -0.71 0.00	31.89 -0.65 0.00	39.24 -0.44 0.00	33.44 -1.57 0.00	34.34 -1.54 0.00	30.17 -1.26 0.00	28.59 -1.01 0.00	27.43 -1.23 0.00	26.88 -1.54 0.00	25.94 -1.11 0.00	26.85 -1.26 0.00	28.67 -1.41 0.00	31.84 -1.63 -0.11	39.94 -1.33 -0.89	40.72 -1.01 -1.08	34.37 -1.23 -0.38	28.73 -1.45 0.00	24.21 -1.38 0.00	22.97 -1.01 0.00
NIAGARA_115W_LBMP 323714	22.40 -1.26 -0.41	21.54 -1.13 -0.04	18.87 -0.98 -0.33	18.62 -1.01 -0.14	18.55 -0.91 0.00	20.33 -0.67 0.00	31.95 -0.58 0.00	39.27 -0.40 0.00	33.43 -1.44 0.14	32.11 -1.40 2.37	29.46 -1.13 0.84	27.85 -0.92 0.83	27.27 -1.12 0.27	27.00 -1.42 0.00	26.05 -1.00 0.00	26.93 -1.18 0.00	27.68 -1.29 1.11	31.43 -1.50 0.43	35.70 -1.17 3.51	35.51 -0.86 4.29	32.61 -1.13 1.49	28.85 -1.33 0.00	24.32 -1.28 0.00	23.02 -0.96 0.00

NIAGARA_230_LBMP 323716	22.47 -1.18 -0.41	21.61 -1.06 -0.04	18.93 -0.92 -0.33	18.68 -0.95 -0.14	18.61 -0.86 0.00	20.39 -0.61 0.00	32.05 -0.49 0.00	39.43 -0.24 0.00	33.48 -1.26 0.27	30.10 -1.22 4.56	28.84 -0.97 1.61	27.23 -0.77 1.59	27.13 -1.00 0.52	27.14 -1.28 0.00	26.16 -0.89 0.00	27.07 -1.04 0.00	26.81 -1.14 2.13	31.16 -1.37 0.83	32.63 -1.01 6.75	31.76 -0.65 8.24	31.42 -0.95 2.86	29.00 -1.18 0.00	24.42 -1.18 0.00	23.09 -0.89 0.00
NIAGARA____ 23760	22.42 -1.23 -0.41	21.56 -1.11 -0.04	18.89 -0.96 -0.33	18.64 -0.99 -0.14	18.57 -0.89 0.00	20.35 -0.65 0.00	32.02 -0.52 0.00	39.35 -0.32 0.00	33.47 -1.37 0.17	31.67 -1.33 2.88	29.34 -1.07 1.02	27.73 -0.86 1.01	27.24 -1.09 0.33	27.06 -1.36 0.00	26.07 -0.97 0.00	26.99 -1.13 0.00	27.50 -1.23 1.35	31.38 -1.47 0.51	35.13 -1.09 4.17	34.79 -0.77 5.09	32.41 -1.06 1.77	28.89 -1.30 0.00	24.34 -1.25 0.00	23.04 -0.94 0.00
NINE_MILE_1 23575	22.94 -0.46 -0.16	22.20 -0.45 -0.01	19.25 -0.39 -0.12	19.14 -0.41 -0.05	19.05 -0.41 0.00	20.62 -0.38 0.00	31.89 -0.65 0.00	39.03 -0.64 0.00	34.31 -0.70 0.00	35.16 -0.72 0.00	30.80 -0.63 0.00	29.03 -0.56 0.00	28.06 -0.60 0.00	27.77 -0.65 0.00	26.45 -0.60 0.00	27.49 -0.62 0.00	29.42 -0.66 0.00	32.63 -0.73 0.00	39.58 -0.81 0.00	39.84 -0.81 0.00	34.53 -0.70 0.00	29.55 -0.64 0.00	25.03 -0.56 0.00	23.57 -0.41 0.00
NINE_MILE_2 23744	22.94 -0.46 -0.16	22.20 -0.45 -0.01	19.25 -0.39 -0.12	19.14 -0.41 -0.05	19.05 -0.41 0.00	20.62 -0.38 0.00	31.89 -0.65 0.00	39.03 -0.64 0.00	34.31 -0.70 0.00	35.16 -0.72 0.00	30.80 -0.63 0.00	29.03 -0.56 0.00	28.06 -0.60 0.00	27.77 -0.65 0.00	26.45 -0.60 0.00	27.49 -0.62 0.00	29.42 -0.66 0.00	32.63 -0.73 0.00	39.58 -0.81 0.00	39.84 -0.81 0.00	34.53 -0.70 0.00	29.55 -0.64 0.00	25.03 -0.56 0.00	23.57 -0.41 0.00
NM_CAPITAL____DRP 24208	27.99 1.49 -3.26	24.40 1.47 -0.29	23.37 1.27 -2.58	21.88 1.27 -1.11	20.67 1.21 0.00	22.26 1.26 0.00	34.10 1.56 0.00	41.46 1.79 0.00	36.80 1.78 0.00	37.64 1.76 0.00	33.07 1.63 0.00	31.05 1.45 0.00	30.12 1.46 0.00	29.95 1.53 0.00	28.48 1.43 0.00	29.60 1.49 0.00	31.61 1.53 0.00	35.16 1.80 0.00	42.41 2.02 0.00	42.69 2.03 0.00	36.92 1.69 0.00	31.69 1.51 0.00	27.03 1.43 0.00	25.27 1.29 0.00
NM_CENTRAL____DRP 24181	23.48 0.02 -0.22	22.65 0.00 -0.02	19.69 0.00 -0.17	19.53 -0.04 -0.07	19.46 0.00 0.00	21.08 0.08 0.00	34.11 0.26 -1.31	43.05 0.48 -2.91	37.47 0.21 -2.24	38.49 0.22 -2.40	33.31 0.16 -1.72	30.96 0.18 -1.19	29.69 0.09 -0.94	29.35 0.03 -0.90	27.89 0.05 -0.79	28.93 0.06 -0.76	31.65 0.06 -1.51	35.45 0.10 -1.99	42.34 0.32 -1.63	42.61 0.32 -1.63	36.88 0.25 -1.40	30.99 0.18 -0.62	25.62 0.03 0.00	24.51 0.14 -0.39
NM_FRONTIER____DRP 24179	22.40 -1.26 -0.41	21.54 -1.13 -0.04	18.87 -0.98 -0.33	18.62 -1.01 -0.14	18.55 -0.91 0.00	20.33 -0.67 0.00	31.95 -0.58 0.00	39.27 -0.40 0.00	33.43 -1.44 0.14	32.11 -1.40 2.37	29.46 -1.13 0.84	27.85 -0.92 0.83	27.27 -1.12 0.27	27.00 -1.42 0.00	26.05 -1.00 0.00	26.93 -1.18 0.00	27.68 -1.29 1.11	31.43 -1.50 0.43	35.70 -1.17 3.51	35.51 -0.86 4.29	32.61 -1.13 1.49	28.85 -1.33 0.00	24.32 -1.28 0.00	23.02 -0.96 0.00
NM_ST_REGIS____HYD 24053	21.83 -1.42 0.00	21.28 -1.36 0.00	18.33 -1.19 0.00	18.27 -1.23 0.00	18.20 -1.26 0.00	19.55 -1.45 0.00	15.51 -2.24 14.78	4.23 -2.70 32.74	7.30 -2.45 25.26	6.55 -2.33 27.00	9.81 -2.29 19.33	13.99 -2.22 13.38	15.94 -2.12 10.60	16.07 -2.19 10.16	15.99 -2.14 8.92	17.40 -2.16 8.54	10.76 -2.32 17.01	8.42 -2.57 22.38	19.00 -3.07 18.32	19.12 -3.13 18.40	16.81 -2.61 15.82	20.91 -2.23 7.04	23.73 -1.87 0.00	17.79 -1.85 4.34
NORTHPORT____1 23551	36.13 2.60 -10.28	29.94 2.49 -4.81	30.41 2.17 -8.73	31.42 2.14 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.89 3.84 -13.51	53.05 4.56 -8.82	47.30 4.27 -8.01	40.37 4.27 -0.22	39.25 3.68 -4.14	39.00 3.40 -6.00	35.67 3.35 -3.66	34.25 3.49 -2.34	33.31 3.30 -2.97	35.29 3.40 -3.78	39.06 3.58 -5.40	47.85 4.04 -10.45	56.89 4.72 -11.78	54.22 4.75 -8.81	50.40 3.91 -11.26	45.97 3.56 -12.23	34.99 2.94 -6.45	29.98 2.90 -3.11
NORTHPORT____2 23552	36.13 2.60 -10.28	29.94 2.49 -4.81	30.41 2.17 -8.73	31.42 2.14 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.89 3.84 -13.51	53.05 4.56 -8.82	47.30 4.27 -8.01	40.37 4.27 -0.22	39.25 3.68 -4.14	39.00 3.40 -6.00	35.67 3.35 -3.66	34.25 3.49 -2.34	33.31 3.30 -2.97	35.29 3.40 -3.78	39.06 3.58 -5.40	47.85 4.04 -10.45	56.89 4.72 -11.78	54.22 4.75 -8.81	50.40 3.91 -11.26	45.97 3.56 -12.23	34.99 2.94 -6.45	29.98 2.90 -3.11
NORTHPORT____3 23553	36.17 2.65 -10.28	30.00 2.56 -4.81	30.45 2.21 -8.73	31.45 2.18 -9.77	28.92 2.16 -7.30	32.03 2.39 -8.64	50.02 3.97 -13.51	53.29 4.80 -8.82	47.51 4.48 -8.01	40.62 4.52 -0.22	39.54 3.96 -4.14	39.33 3.73 -6.00	35.99 3.67 -3.66	34.51 3.75 -2.34	33.57 3.54 -2.98	35.60 3.71 -3.78	39.39 3.91 -5.40	48.25 4.44 -10.45	57.38 5.21 -11.78	54.71 5.25 -8.81	50.82 4.33 -11.26	46.28 3.86 -12.23	35.22 3.17 -6.45	30.13 3.05 -3.11
NORTHPORT____4 23650	36.17 2.65 -10.28	30.00 2.56 -4.81	30.45 2.21 -8.73	31.45 2.18 -9.77	28.92 2.16 -7.30	32.03 2.39 -8.64	50.02 3.97 -13.51	53.29 4.80 -8.82	47.51 4.48 -8.01	40.62 4.52 -0.22	39.54 3.96 -4.14	39.33 3.73 -6.00	35.99 3.67 -3.66	34.51 3.75 -2.34	33.57 3.54 -2.98	35.60 3.71 -3.78	39.39 3.91 -5.40	48.25 4.44 -10.45	57.38 5.21 -11.78	54.71 5.25 -8.81	50.82 4.33 -11.26	46.28 3.86 -12.23	35.22 3.17 -6.45	30.13 3.05 -3.11
NORTHPORT____IC 23718	36.13 2.60 -10.28	29.94 2.49 -4.81	30.41 2.17 -8.73	31.42 2.14 -9.77	28.88 2.12 -7.30	31.99 2.35 -8.64	49.89 3.84 -13.51	53.05 4.56 -8.82	47.30 4.27 -8.01	40.37 4.27 -0.22	39.25 3.68 -4.14	39.00 3.40 -6.00	35.67 3.35 -3.66	34.25 3.49 -2.34	33.31 3.30 -2.97	35.29 3.40 -3.78	39.06 3.58 -5.40	47.85 4.04 -10.45	56.89 4.72 -11.78	54.22 4.75 -8.81	50.40 3.91 -11.26	45.97 3.56 -12.23	34.99 2.94 -6.45	29.98 2.90 -3.11
NPX_GEN_1385_PROXY 323591	35.94 2.42 -10.28	29.80 2.35 -4.81	30.28 2.03 -8.73	31.28 2.01 -9.77	28.82 2.06 -7.30	31.91 2.27 -8.64	49.37 3.32 -13.51	52.46 3.97 -8.82	46.77 3.75 -8.01	39.83 3.73 -0.22	38.57 2.99 -4.14	37.60 2.51 -5.49	34.81 2.49 -3.66	33.40 2.64 -2.34	32.50 2.49 -2.97	33.80 2.56 -3.13	34.60 2.68 -1.84	44.70 3.04 -8.30	54.50 3.47 -10.64	53.00 3.54 -8.81	48.00 2.82 -9.95	40.80 2.66 -7.96	34.25 2.20 -6.45	29.82 2.73 -3.11
NPX_GEN_CSC 323557	36.17 2.65 -10.28	29.98 2.53 -4.81	30.45 2.21 -8.73	31.45 2.18 -9.77	28.92 2.16 -7.30	32.03 2.39 -8.64	50.08 4.03 -13.51	52.74 4.25 -8.82	46.81 3.78 -8.01	39.72 3.62 -0.22	38.69 3.11 -4.14	38.50 2.90 -6.00	35.21 2.89 -3.66	33.56 2.79 -2.35	32.66 2.62 -2.99	34.82 2.92 -3.78	38.61 3.13 -5.40	47.59 3.77 -10.45	56.57 4.40 -11.78	53.86 4.39 -8.81	50.05 3.56 -11.26	45.67 3.26 -12.23	34.74 2.69 -6.45	29.60 2.52 -3.11

NSINS_S_GLNS_FALLS 23858	29.34 2.79 -3.30	25.76 2.83 -0.30	24.56 2.42 -2.62	23.06 2.44 -1.13	21.80 2.33 0.00	23.37 2.37 0.00	35.50 2.96 0.00	43.00 3.33 0.00	37.95 2.94 0.00	38.78 2.90 0.00	34.42 2.99 0.00	32.20 2.61 0.00	31.58 2.92 0.00	31.40 2.98 0.00	29.86 2.81 0.00	30.75 2.64 0.00	32.88 2.80 0.00	36.40 3.04 0.00	43.78 3.39 0.00	44.11 3.45 0.00	38.37 3.13 0.00	33.65 3.47 0.00	28.72 3.12 0.00	26.78 2.80 0.00
NUCOR_STEEL____DRP 24197	23.83 0.28 -0.30	22.94 0.27 -0.03	19.99 0.24 -0.24	19.80 0.19 -0.10	19.68 0.21 0.00	21.33 0.33 0.00	34.28 0.78 -0.96	43.03 1.23 -2.12	37.46 0.81 -1.64	38.42 0.79 -1.75	33.38 0.69 -1.25	31.15 0.68 -0.87	29.92 0.57 -0.69	29.53 0.45 -0.66	28.11 0.49 -0.58	29.14 0.48 -0.55	31.73 0.54 -1.10	35.45 0.63 -1.45	42.47 0.89 -1.19	42.78 0.94 -1.19	37.03 0.77 -1.03	31.24 0.60 -0.46	25.93 0.33 0.00	24.69 0.43 -0.28
NYISO_LBMP_REFERENCE 24008	23.24 0.00 0.00	22.64 0.00 0.00	19.52 0.00 0.00	19.50 0.00 0.00	19.46 0.00 0.00	21.00 0.00 0.00	32.54 0.00 0.00	39.67 0.00 0.00	35.01 0.00 0.00	35.88 0.00 0.00	31.43 0.00 0.00	29.60 0.00 0.00	28.66 0.00 0.00	28.42 0.00 0.00	27.05 0.00 0.00	28.11 0.00 0.00	30.08 0.00 0.00	33.36 0.00 0.00	40.39 0.00 0.00	40.65 0.00 0.00	35.23 0.00 0.00	30.18 0.00 0.00	25.60 0.00 0.00	23.98 0.00 0.00
NYPA_BRENTWD____GT 24164	36.33 2.81 -10.28	30.16 2.72 -4.81	30.59 2.34 -8.73	31.59 2.32 -9.77	29.06 2.30 -7.30	32.20 2.56 -8.64	50.31 4.26 -13.51	53.53 5.04 -8.82	47.68 4.66 -8.01	40.73 4.63 -0.22	39.57 3.99 -4.14	39.33 3.73 -6.00	35.96 3.64 -3.66	34.51 3.72 -2.37	33.55 3.49 -3.01	35.61 3.71 -3.78	39.42 3.94 -5.40	48.22 4.40 -10.45	57.18 5.01 -11.78	54.50 5.04 -8.81	50.64 4.16 -11.26	46.37 3.95 -12.23	35.30 3.25 -6.45	30.18 3.09 -3.11
NYPA_GOWANUS____GT5 24156	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
NYPA_GOWANUS____GT6 24157	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01
NYPA_HARLEM__RVR__GT1 24160	28.17 2.46 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.37 2.03 -0.85	21.46 1.99 -0.01	23.10 2.10 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.00 4.12 0.01	35.10 3.68 0.01	33.11 3.52 0.01	32.16 3.44 -0.07	31.98 3.52 -0.03	30.49 3.33 -0.12	31.65 3.49 -0.05	33.72 3.64 0.00	37.46 4.10 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.17 3.95 0.01	33.67 3.50 0.01	28.55 2.94 -0.01	26.79 2.80 -0.01
NYPA_HARLEM__RVR__GT2 24161	28.17 2.46 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.37 2.03 -0.85	21.46 1.99 -0.01	23.10 2.10 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.00 4.12 0.01	35.10 3.68 0.01	33.11 3.52 0.01	32.16 3.44 -0.07	31.98 3.52 -0.03	30.49 3.33 -0.12	31.65 3.49 -0.05	33.72 3.64 0.00	37.46 4.10 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.17 3.95 0.01	33.67 3.50 0.01	28.55 2.94 -0.01	26.79 2.80 -0.01
NYPA_KENT____GT 24152	28.05 2.35 -2.46	25.08 2.22 -0.23	23.39 1.91 -1.95	22.25 1.91 -0.85	21.34 1.87 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.76 4.09 0.00	39.08 4.06 -0.01	40.09 4.20 -0.01	35.18 3.74 -0.01	33.18 3.52 -0.06	34.27 3.41 -2.20	32.79 3.52 -0.85	31.74 3.33 -1.36	32.22 3.49 -0.62	34.98 3.67 -1.23	37.54 4.17 -0.01	45.32 4.93 0.00	45.57 4.92 0.00	39.32 4.08 -0.01	33.84 3.65 -0.01	28.52 2.92 -0.01	26.67 2.68 -0.01
NYPA_POUCH1____GT 24155	27.96 2.25 -2.46	24.94 2.08 -0.23	23.25 1.78 -1.95	22.14 1.79 -0.85	21.22 1.75 -0.01	22.97 1.97 0.00	35.76 3.22 0.00	43.52 3.85 0.00	38.86 3.85 0.01	39.82 3.95 0.01	34.98 3.55 0.01	32.99 3.34 -0.04	34.04 3.24 -2.14	32.59 3.35 -0.82	31.53 3.16 -1.32	32.02 3.32 -0.60	34.79 3.52 -1.19	37.37 4.00 -0.01	45.32 4.93 0.00	45.53 4.88 0.00	39.25 4.01 -0.01	33.84 3.65 -0.01	28.45 2.84 -0.01	26.55 2.57 -0.01
NYPA_VERNON____GT2 24162	28.05 2.35 -2.46	25.10 2.24 -0.23	23.42 1.95 -1.95	22.27 1.93 -0.85	21.36 1.89 -0.01	23.08 2.08 0.00	35.92 3.38 0.00	43.80 4.13 0.00	39.12 4.09 -0.01	40.12 4.23 -0.01	35.21 3.77 -0.01	33.21 3.55 -0.06	34.30 3.44 -2.20	32.82 3.55 -0.85	31.76 3.35 -1.36	32.22 3.49 -0.62	35.01 3.70 -1.23	37.54 4.17 -0.01	45.28 4.89 0.00	45.49 4.84 0.00	39.29 4.05 -0.01	33.78 3.59 -0.01	28.52 2.92 -0.01	26.69 2.71 -0.01
NYPA_VERNON____GT3 24163	28.05 2.35 -2.46	25.10 2.24 -0.23	23.42 1.95 -1.95	22.27 1.93 -0.85	21.36 1.89 -0.01	23.08 2.08 0.00	35.92 3.38 0.00	43.80 4.13 0.00	39.12 4.09 -0.01	40.12 4.23 -0.01	35.21 3.77 -0.01	33.21 3.55 -0.06	34.30 3.44 -2.20	32.82 3.55 -0.85	31.76 3.35 -1.36	32.22 3.49 -0.62	35.01 3.70 -1.23	37.54 4.17 -0.01	45.28 4.89 0.00	45.49 4.84 0.00	39.29 4.05 -0.01	33.78 3.59 -0.01	28.52 2.92 -0.01	26.69 2.71 -0.01
NYPA__ASTORIA_CC1 323568	28.08 2.37 -2.46	25.12 2.26 -0.23	23.44 1.97 -1.95	22.29 1.95 -0.85	21.38 1.91 -0.01	23.08 2.08 0.00	35.89 3.35 0.00	43.80 4.13 0.00	39.12 4.09 -0.01	40.12 4.23 -0.01	35.18 3.74 -0.01	33.20 3.55 -0.06	34.30 3.44 -2.20	32.79 3.52 -0.85	31.74 3.33 -1.36	32.22 3.49 -0.62	34.98 3.67 -1.23	37.51 4.14 -0.01	45.23 4.84 0.00	45.45 4.79 0.00	39.25 4.01 -0.01	33.75 3.56 -0.01	28.52 2.92 -0.01	26.69 2.71 -0.01
NYPA__ASTORIA_CC2 323569	28.08 2.37 -2.46	25.12 2.26 -0.23	23.44 1.97 -1.95	22.29 1.95 -0.85	21.38 1.91 -0.01	23.08 2.08 0.00	35.89 3.35 0.00	43.80 4.13 0.00	39.12 4.09 -0.01	40.12 4.23 -0.01	35.18 3.74 -0.01	33.20 3.55 -0.06	34.30 3.44 -2.20	32.79 3.52 -0.85	31.74 3.33 -1.36	32.22 3.49 -0.62	34.98 3.67 -1.23	37.51 4.14 -0.01	45.23 4.84 0.00	45.45 4.79 0.00	39.25 4.01 -0.01	33.75 3.56 -0.01	28.52 2.92 -0.01	26.69 2.71 -0.01
NYPA__HOLTSVILL 23794	36.22 2.70 -10.28	30.05 2.60 -4.81	30.49 2.24 -8.73	31.49 2.22 -9.77	28.96 2.20 -7.30	32.08 2.43 -8.64	50.12 4.07 -13.51	53.17 4.68 -8.82	47.30 4.27 -8.01	40.26 4.16 -0.22	39.19 3.61 -4.14	38.97 3.37 -6.00	35.64 3.32 -3.66	34.01 3.24 -2.36	33.10 3.06 -3.00	35.27 3.37 -3.78	39.06 3.58 -5.40	48.02 4.20 -10.45	57.09 4.93 -11.78	54.38 4.92 -8.81	50.50 4.01 -11.26	46.06 3.65 -12.23	35.07 3.02 -6.45	29.93 2.85 -3.11

NYPA_____HELLGATE_GT1 24158	28.17 2.46 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.37 2.03 -0.85	21.46 1.99 -0.01	23.10 2.10 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.00 4.12 0.01	35.10 3.68 0.01	33.11 3.52 0.01	33.48 3.44 -1.38	32.74 3.52 -0.80	32.88 3.33 -2.51	32.73 3.49 -1.14	33.72 3.64 0.00	37.46 4.10 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.17 3.95 0.01	33.67 3.50 0.01	28.55 2.94 -0.01	26.79 2.80 -0.01
NYPA_____HELLGATE_GT2 24159	28.17 2.46 -2.46	25.26 2.40 -0.23	23.56 2.09 -1.95	22.37 2.03 -0.85	21.46 1.99 -0.01	23.10 2.10 0.00	35.81 3.28 0.01	43.67 4.01 0.01	39.03 4.02 0.01	40.00 4.12 0.01	35.10 3.68 0.01	33.11 3.52 0.01	33.48 3.44 -1.38	32.74 3.52 -0.80	32.88 3.33 -2.51	32.73 3.49 -1.14	33.72 3.64 0.00	37.46 4.10 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.17 3.95 0.01	33.67 3.50 0.01	28.55 2.94 -0.01	26.79 2.80 -0.01
NYS_BARGE___HYD 23848	22.83 -0.81 -0.39	21.97 -0.70 -0.04	19.21 -0.63 -0.31	18.97 -0.66 -0.13	18.90 -0.57 0.00	20.75 -0.25 0.00	32.77 0.23 0.00	40.39 0.71 0.00	34.56 -0.56 -0.11	37.18 -0.54 -1.83	31.74 -0.35 -0.65	30.09 -0.15 -0.64	28.47 -0.40 -0.21	27.65 -0.77 0.00	26.67 -0.38 0.00	27.58 -0.53 0.00	30.34 -0.60 -0.86	32.80 -0.87 -0.30	42.42 -0.40 -2.43	43.54 -0.08 -2.97	35.84 -0.42 -1.03	29.40 -0.78 0.00	24.75 -0.84 0.00	23.43 -0.55 0.00
O.H_GEN_BRUCE 24063	22.77 -0.93 -0.45	21.88 -0.79 -0.04	19.19 -0.68 -0.36	18.93 -0.72 -0.15	18.82 -0.64 0.00	20.60 -0.40 0.00	32.41 -0.13 0.00	39.87 0.20 0.00	34.00 -0.84 0.17	32.30 -0.72 2.86	29.85 -0.56 1.01	28.18 -0.41 1.00	27.73 -0.60 0.33	27.54 -0.88 0.00	26.48 -0.57 0.00	27.44 -0.67 0.00	28.02 -0.72 1.34	31.91 -0.93 0.52	35.73 -0.44 4.22	35.35 -0.16 5.15	32.95 -0.49 1.79	29.40 -0.78 0.00	24.73 -0.87 0.00	23.35 -0.62 0.00
OAK ORCHARD___HYD 24046	23.55 0.00 -0.31	22.71 0.05 -0.03	19.76 0.00 -0.24	19.56 -0.04 -0.11	19.50 0.04 0.00	21.23 0.23 0.00	33.38 0.84 0.00	41.26 1.59 0.00	35.68 0.66 0.00	36.53 0.65 0.00	32.06 0.63 0.00	30.40 0.80 0.00	29.26 0.60 0.00	28.67 0.26 0.00	27.43 0.38 0.00	28.48 0.36 0.00	30.44 0.36 0.00	33.77 0.40 0.00	41.24 0.85 0.00	41.63 0.97 0.00	36.04 0.81 0.00	30.57 0.39 0.00	25.78 0.18 0.00	24.29 0.31 0.00
OCC_CHEM___DRP 24175	22.43 -1.23 -0.41	21.59 -1.09 -0.04	18.91 -0.94 -0.33	18.65 -0.99 -0.14	18.57 -0.89 0.00	20.37 -0.63 0.00	32.05 -0.49 0.00	39.39 -0.28 0.00	33.52 -1.37 0.13	32.45 -1.33 2.10	29.62 -1.07 0.74	28.00 -0.86 0.73	27.36 -1.06 0.24	27.06 -1.36 0.00	26.10 -0.95 0.00	26.99 -1.13 0.00	27.90 -1.20 0.98	31.55 -1.43 0.38	36.18 -1.09 3.12	36.12 -0.73 3.80	32.89 -1.02 1.32	28.92 -1.27 0.00	24.37 -1.23 0.00	23.06 -0.91 0.00
OLIN_CORP_DRP 24177	22.43 -1.23 -0.42	21.56 -1.11 -0.04	18.89 -0.96 -0.33	18.63 -1.01 -0.14	18.55 -0.91 0.00	20.35 -0.65 0.00	32.02 -0.52 0.00	39.35 -0.32 0.00	33.61 -1.44 -0.03	34.98 -1.40 -0.50	30.48 -1.13 -0.18	28.89 -0.89 -0.18	27.60 -1.12 -0.06	27.00 -1.42 0.00	26.05 -1.00 0.00	26.96 -1.15 0.00	29.02 -1.29 -0.23	31.99 -1.50 -0.13	40.26 -1.17 -1.04	41.11 -0.81 -1.27	34.58 -1.09 -0.44	28.85 -1.33 0.00	24.32 -1.28 0.00	23.04 -0.94 0.00
OLIN_CORP_DSASP 323712	22.43 -1.23 -0.41	21.59 -1.09 -0.04	18.91 -0.94 -0.33	18.65 -0.99 -0.14	18.57 -0.89 0.00	20.37 -0.63 0.00	32.05 -0.49 0.00	39.39 -0.28 0.00	33.52 -1.37 0.13	32.45 -1.33 2.10	29.62 -1.07 0.74	28.00 -0.86 0.73	27.36 -1.06 0.24	27.06 -1.36 0.00	26.10 -0.95 0.00	26.99 -1.13 0.00	27.90 -1.20 0.98	31.55 -1.43 0.38	36.18 -1.09 3.12	36.12 -0.73 3.80	32.89 -1.02 1.32	28.92 -1.27 0.00	24.37 -1.23 0.00	23.06 -0.91 0.00
ONEIDA_HERK_LFGE 323681	23.69 0.44 0.00	23.04 0.41 0.00	19.83 0.31 0.00	19.79 0.29 0.00	19.77 0.31 0.00	21.65 0.65 0.00	39.81 1.01 -6.26	54.93 1.39 -13.87	46.91 1.19 -10.70	48.75 1.44 -11.44	40.56 0.94 -8.19	36.01 0.74 -5.67	33.93 0.77 -4.49	33.35 0.62 -4.30	31.42 0.59 -3.78	32.38 0.65 -3.62	38.07 0.78 -7.21	43.68 0.83 -9.48	49.24 1.09 -7.76	49.50 1.06 -7.80	42.82 0.88 -6.70	33.89 0.72 -2.98	26.24 0.64 0.00	26.27 0.45 -1.84
ONONDAGA_REF_OCCRA 23987	23.68 0.16 -0.27	22.80 0.14 -0.02	19.85 0.12 -0.21	19.67 0.08 -0.09	19.56 0.10 0.00	21.21 0.21 0.00	34.23 0.52 -1.18	44.22 1.94 -2.61	38.46 1.44 -2.01	39.47 1.44 -2.15	34.20 1.22 -1.54	31.82 1.15 -1.07	30.51 1.00 -0.84	30.14 0.91 -0.81	28.65 0.89 -0.71	29.72 0.93 -0.68	32.46 1.02 -1.35	36.34 1.20 -1.78	42.46 0.61 -1.46	42.77 0.65 -1.47	36.98 0.49 -1.26	31.13 0.39 -0.56	25.80 0.20 0.00	24.61 0.29 -0.35
ONONDAGA___COGEN 23986	23.54 0.05 -0.25	22.70 0.05 -0.02	19.74 0.02 -0.20	19.58 0.00 -0.09	19.48 0.02 0.00	21.11 0.11 0.00	33.98 0.29 -1.15	42.96 0.75 -2.54	37.40 0.42 -1.96	38.41 0.43 -2.10	33.28 0.35 -1.50	30.99 0.36 -1.04	29.74 0.26 -0.82	29.41 0.20 -0.79	27.96 0.22 -0.69	28.97 0.20 -0.66	31.64 0.24 -1.32	35.40 0.30 -1.74	42.13 0.32 -1.42	42.40 0.32 -1.43	36.71 0.25 -1.23	30.91 0.18 -0.55	25.65 0.05 0.00	24.48 0.17 -0.34
ONTARIO___LFGE 23819	24.02 0.42 -0.36	23.10 0.43 -0.03	20.18 0.37 -0.29	19.95 0.33 -0.12	19.85 0.39 0.00	21.59 0.59 0.00	34.80 1.50 -0.77	43.24 1.86 -1.70	37.41 1.09 -1.31	38.36 1.08 -1.40	33.41 0.98 -1.00	31.27 0.98 -0.70	30.10 0.89 -0.55	29.63 0.68 -0.53	28.24 0.73 -0.46	29.29 0.73 -0.44	31.78 0.81 -0.88	35.43 0.90 -1.16	42.84 1.50 -0.95	43.19 1.58 -0.96	37.32 1.27 -0.82	31.45 0.90 -0.37	26.08 0.49 0.00	24.75 0.55 -0.23
ORANGEVILLE_WT_PWR 323706	23.62 -0.12 -0.49	22.63 -0.05 -0.04	19.85 -0.06 -0.39	19.51 -0.16 -0.17	19.37 -0.10 0.00	21.19 0.19 0.00	33.58 1.04 0.00	41.34 1.67 0.00	35.90 0.45 -0.43	43.61 0.57 -7.16	34.53 0.57 -2.53	32.75 0.65 -2.50	29.88 0.40 -0.82	28.53 0.11 0.00	27.45 0.41 0.00	28.45 0.34 0.00	33.82 0.39 -3.34	35.06 0.37 -1.33	52.38 1.21 -10.78	55.39 1.58 -13.15	40.83 1.02 -4.57	30.69 0.51 0.00	25.73 0.13 0.00	24.26 0.29 0.00
OSWEGATCHIE___HYD 24044	22.45 -0.79 0.00	21.84 -0.79 0.00	18.82 -0.70 0.00	18.74 -0.76 0.00	18.68 -0.78 0.00	20.33 -0.67 0.00	0.10 -1.20 31.23	-30.68 -1.15 69.20	-19.46 -1.09 53.39	-22.00 -0.82 57.06	-10.51 -1.10 40.84	0.10 -1.21 28.28	5.13 -1.12 22.41	5.70 -1.25 21.47	6.97 -1.22 18.86	8.82 -1.24 18.06	-7.06 -1.20 35.94	-15.26 -1.34 47.29	0.10 -1.58 38.71	0.10 -1.67 38.88	0.25 -1.55 33.43	14.12 -1.18 14.88	24.65 -0.95 0.00	13.80 -1.01 9.17
OSWEGO___5 23606	23.12 -0.30 -0.18	22.36 -0.29 -0.02	19.41 -0.25 -0.14	19.29 -0.27 -0.06	19.19 -0.27 0.00	20.77 -0.23 0.00	32.18 -0.36 0.00	39.39 -0.28 0.00	34.63 -0.38 0.00	35.49 -0.39 0.00	31.06 -0.38 0.00	29.27 -0.32 0.00	28.32 -0.34 0.00	28.02 -0.40 0.00	26.70 -0.35 0.00	27.72 -0.39 0.00	29.69 -0.39 0.00	32.93 -0.43 0.00	39.95 -0.44 0.00	40.21 -0.45 0.00	34.84 -0.39 0.00	29.82 -0.36 0.00	25.24 -0.36 0.00	23.74 -0.24 0.00

OSWEGO___6 23613	23.12 -0.30 -0.18	22.36 -0.29 -0.02	19.41 -0.25 -0.14	19.29 -0.27 -0.06	19.19 -0.27 0.00	20.77 -0.23 0.00	32.18 -0.36 0.00	39.39 -0.28 0.00	34.63 -0.38 0.00	35.49 -0.39 0.00	31.06 -0.38 0.00	29.27 -0.32 0.00	28.32 -0.34 0.00	28.02 -0.40 0.00	26.70 -0.35 0.00	27.72 -0.39 0.00	29.69 -0.39 0.00	32.93 -0.43 0.00	39.95 -0.44 0.00	40.21 -0.45 0.00	34.84 -0.39 0.00	29.82 -0.36 0.00	25.24 -0.36 0.00	23.74 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	23.13 -0.53 -0.42	22.24 -0.43 -0.04	19.46 -0.39 -0.33	19.21 -0.43 -0.14	19.13 -0.33 0.00	21.02 0.02 0.00	33.22 0.68 0.00	40.94 1.27 0.00	35.12 -0.03 -0.14	38.27 0.04 -2.35	32.39 0.13 -0.83	30.68 0.27 -0.82	28.93 0.00 -0.27	28.08 -0.34 0.00	27.07 0.03 0.00	28.00 -0.11 0.00	31.06 -0.12 -1.10	33.56 -0.23 -0.43	44.23 0.36 -3.48	45.63 0.73 -4.24	36.95 0.25 -1.47	29.97 -0.21 0.00	25.19 -0.41 0.00	23.81 -0.17 0.00
OXBOW___ 24026	22.83 -0.84 -0.42	21.95 -0.73 -0.04	19.21 -0.64 -0.33	18.96 -0.68 -0.14	18.88 -0.58 0.00	20.73 -0.27 0.00	32.70 0.16 0.00	40.27 0.60 0.00	34.42 -0.60 0.00	35.30 -0.58 0.00	31.02 -0.41 0.00	29.39 -0.21 0.00	28.20 -0.46 0.00	27.62 -0.80 0.00	26.64 -0.40 0.00	27.58 -0.53 0.00	29.48 -0.60 0.00	32.60 -0.77 0.00	40.15 -0.24 0.00	40.73 0.08 0.00	34.91 -0.32 0.00	29.49 -0.69 0.00	24.83 -0.77 0.00	23.47 -0.50 0.00
OXY_CHEM_DSASP 323612	22.43 -1.23 -0.41	21.59 -1.09 -0.04	18.91 -0.94 -0.33	18.65 -0.99 -0.14	18.57 -0.89 0.00	20.37 -0.63 0.00	32.05 -0.49 0.00	39.39 -0.28 0.00	33.52 -1.37 0.13	32.45 -1.33 2.10	29.62 -1.07 0.74	28.00 -0.86 0.73	27.36 -1.06 0.24	27.06 -1.36 0.00	26.10 -0.95 0.00	26.99 -1.13 0.00	27.90 -1.20 0.98	31.55 -1.43 0.38	36.18 -1.09 3.12	36.12 -0.73 3.80	32.89 -1.02 1.32	28.92 -1.27 0.00	24.37 -1.23 0.00	23.06 -0.91 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.43 -1.23 -0.41	21.59 -1.09 -0.04	18.91 -0.94 -0.33	18.65 -0.99 -0.14	18.57 -0.89 0.00	20.37 -0.63 0.00	32.05 -0.49 0.00	39.39 -0.28 0.00	33.52 -1.37 0.13	32.45 -1.33 2.10	29.62 -1.07 0.74	28.00 -0.86 0.73	27.36 -1.06 0.24	27.06 -1.36 0.00	26.10 -0.95 0.00	26.99 -1.13 0.00	27.90 -1.20 0.98	31.55 -1.43 0.38	36.18 -1.09 3.12	36.12 -0.73 3.80	32.89 -1.02 1.32	28.92 -1.27 0.00	24.37 -1.23 0.00	23.06 -0.91 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.12 2.42 -2.46	25.19 2.33 -0.23	23.50 2.03 -1.95	22.33 1.99 -0.85	21.42 1.95 -0.01	23.06 2.06 0.00	35.75 3.22 0.01	43.59 3.93 0.01	38.96 3.96 0.01	39.92 4.05 0.01	35.04 3.61 0.01	33.02 3.43 0.01	31.98 3.32 0.00	31.82 3.41 0.01	30.26 3.22 0.00	31.48 3.37 0.01	33.63 3.55 0.00	37.36 4.00 0.01	45.07 4.68 0.01	45.28 4.63 0.01	39.10 3.88 0.01	33.61 3.44 0.01	28.47 2.87 -0.01	26.71 2.73 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.14 2.44 -2.46	25.22 2.35 -0.23	23.52 2.05 -1.95	22.35 2.01 -0.85	21.44 1.96 -0.01	23.08 2.08 0.00	35.78 3.25 0.01	43.67 4.01 0.01	39.00 3.99 0.01	40.00 4.12 0.01	35.10 3.68 0.01	33.08 3.49 0.01	32.04 3.38 0.00	31.88 3.47 0.01	30.32 3.27 0.00	31.53 3.43 0.01	33.72 3.64 0.00	37.42 4.07 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.52 2.92 -0.01	26.76 2.78 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.75 0.05 -0.46	22.84 0.16 -0.04	20.02 0.14 -0.36	19.73 0.08 -0.16	19.64 0.17 0.00	21.57 0.57 0.00	34.23 1.69 0.00	42.21 2.54 0.00	36.52 1.12 -0.38	43.54 1.29 -6.37	34.91 1.22 -2.26	33.09 1.27 -2.23	30.39 1.00 -0.73	29.04 0.62 0.00	27.99 0.95 0.00	28.95 0.84 0.00	34.02 0.96 -2.98	35.42 0.87 -1.19	51.94 1.86 -9.69	54.71 2.23 -11.82	40.82 1.48 -4.11	31.06 0.88 0.00	25.98 0.38 0.00	24.48 0.50 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.03 2.25 -2.54	24.99 2.13 -0.23	23.37 1.83 -2.01	22.20 1.83 -0.87	21.22 1.75 0.00	22.93 1.93 0.00	35.79 3.25 0.00	43.48 3.81 0.00	38.69 3.68 0.00	39.65 3.77 0.00	34.64 3.21 0.00	32.62 3.02 0.00	31.58 2.92 0.00	31.49 3.07 0.00	29.89 2.84 0.00	31.09 2.98 0.00	33.21 3.13 0.00	37.00 3.64 0.00	44.63 4.24 0.00	45.01 4.35 0.00	38.83 3.60 0.00	33.44 3.26 0.00	28.18 2.58 0.00	26.35 2.37 0.00
PEEKSKILL___ 23653	27.58 1.91 -2.43	24.66 1.81 -0.22	23.03 1.58 -1.93	21.89 1.56 -0.83	20.98 1.52 0.00	22.70 1.70 0.00	35.34 2.80 0.00	43.04 3.37 0.00	38.30 3.29 0.00	39.29 3.41 0.00	34.45 3.02 0.00	32.44 2.84 0.00	31.44 2.78 0.00	31.32 2.90 0.00	29.75 2.70 0.00	30.95 2.84 0.00	33.06 2.98 0.00	36.73 3.37 0.00	44.35 3.96 0.00	44.60 3.94 0.00	38.47 3.24 0.00	33.11 2.93 0.00	27.93 2.33 0.00	26.13 2.16 0.00
PGE MADISON___WINDPWR 24146	25.81 1.79 -0.78	24.42 1.72 -0.07	21.54 1.41 -0.61	21.13 1.36 -0.26	20.94 1.48 0.00	23.27 2.27 0.00	36.57 4.03 0.00	44.99 5.32 0.00	39.42 4.38 -0.03	41.48 5.02 -0.58	35.41 3.77 -0.21	33.11 3.31 -0.20	31.91 3.18 -0.07	31.23 2.81 0.00	29.73 2.68 0.00	30.95 2.84 0.00	33.54 3.19 -0.27	37.01 3.53 -0.11	45.87 4.60 -0.88	46.28 4.55 -1.07	39.41 3.81 -0.37	33.20 3.02 0.00	28.00 2.41 0.00	26.01 2.04 0.00
PIERCEFIELD___HYD 23852	21.69 -1.56 0.00	21.12 -1.52 0.00	18.21 -1.31 0.00	18.11 -1.38 0.00	18.02 -1.44 0.00	19.38 -1.62 0.00	13.54 -2.60 16.40	0.25 -3.09 36.33	4.22 -2.77 28.03	3.31 -2.62 29.95	7.41 -2.58 21.44	12.26 -2.49 14.85	14.55 -2.35 11.76	14.73 -2.42 11.27	14.80 -2.35 9.90	16.24 -2.39 9.48	8.63 -2.59 18.87	5.67 -2.87 24.83	16.59 -3.47 20.32	16.70 -3.54 20.41	14.69 -2.99 17.55	19.86 -2.50 7.81	23.55 -2.05 0.00	17.17 -1.99 4.82
PINELAWN_CC_1 323563	36.24 2.72 -10.28	30.05 2.60 -4.81	30.51 2.26 -8.73	31.51 2.24 -9.77	28.96 2.20 -7.30	32.10 2.46 -8.64	50.15 4.10 -13.51	53.41 4.92 -8.82	47.61 4.59 -8.01	40.70 4.59 -0.22	39.57 3.99 -4.14	39.36 3.76 -6.00	35.99 3.67 -3.66	34.60 3.75 -2.43	33.72 3.54 -3.13	35.62 3.71 -3.79	39.42 3.94 -5.40	47.99 4.17 -10.45	57.01 4.84 -11.78	54.34 4.88 -8.81	50.50 4.01 -11.26	46.06 3.65 -12.23	35.30 3.25 -6.46	30.18 3.09 -3.11
PJM_GEN_HTP_PROXY 323702	27.91 2.21 -2.45	24.96 2.11 -0.22	23.30 1.83 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	22.97 1.97 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.90 3.89 0.00	39.90 4.02 0.00	35.01 3.58 0.00	33.05 3.40 -0.05	34.04 3.32 -2.06	32.62 3.41 -0.79	31.54 3.22 -1.28	32.06 3.37 -0.58	34.78 3.55 -1.15	37.33 3.97 0.00	45.03 4.64 0.00	45.29 4.63 0.00	39.04 3.81 0.00	33.56 3.38 0.00	28.36 2.77 0.00	26.52 2.54 0.00
PJM_GEN_KEystone 24065	25.36 0.67 -1.44	23.49 0.72 -0.13	21.29 0.62 -1.14	20.59 0.61 -0.49	20.09 0.62 0.00	21.84 0.84 0.00	34.20 1.66 0.00	41.85 2.18 0.00	36.61 1.58 -0.02	38.05 1.76 -0.41	33.15 1.57 -0.15	31.28 1.54 -0.15	30.26 1.40 -0.20	29.81 1.34 -0.06	28.49 1.35 -0.09	29.53 1.38 -0.04	31.83 1.47 -0.28	34.95 1.50 -0.08	43.22 2.18 -0.65	43.81 2.36 -0.80	37.27 1.76 -0.28	31.60 1.42 0.00	26.57 0.97 0.00	24.94 0.96 0.00

PJM_GEN_NEPTUNE_PROXY 323594	32.20 2.44 -6.52	27.59 2.35 -2.60	27.02 2.03 -5.47	26.98 2.01 -5.48	25.24 1.99 -3.79	27.69 2.20 -4.49	43.20 3.64 -7.02	48.62 4.36 -4.58	43.30 4.13 -4.16	40.19 4.20 -0.12	37.26 3.68 -2.15	36.18 3.46 -3.12	33.96 3.41 -1.89	33.05 3.49 -1.14	31.76 3.30 -1.41	33.52 3.46 -1.95	36.49 3.61 -2.80	42.86 4.07 -5.43	51.31 4.80 -6.12	50.02 4.79 -4.58	45.06 3.98 -5.85	40.09 3.56 -6.35	31.89 2.94 -3.35	28.42 2.83 -1.61
PJM_GEN_VFT_PROXY 323633	27.88 2.18 -2.45	24.94 2.08 -0.22	23.28 1.82 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	22.97 1.97 0.00	35.76 3.22 0.00	43.56 3.89 0.00	38.83 3.82 0.00	39.83 3.95 0.00	34.95 3.52 0.00	33.02 3.37 -0.05	34.09 3.29 -2.14	32.65 3.41 -0.82	31.56 3.19 -1.32	32.06 3.34 -0.60	34.76 3.49 -1.19	37.27 3.90 0.00	44.95 4.56 0.00	45.21 4.55 0.00	39.00 3.77 0.00	33.56 3.38 0.00	28.34 2.74 0.00	26.52 2.54 0.00
PLEASANTVLY___LBMP 24000	27.75 1.91 -2.59	24.70 1.83 -0.23	23.16 1.58 -2.06	21.94 1.56 -0.89	20.98 1.52 0.00	22.70 1.70 0.00	35.30 2.76 0.00	42.96 3.29 0.00	38.20 3.19 0.00	39.14 3.26 0.00	34.36 2.92 0.00	32.32 2.72 0.00	31.33 2.67 0.00	31.21 2.79 0.00	29.64 2.60 0.00	30.84 2.73 0.00	32.94 2.86 0.00	36.60 3.24 0.00	44.15 3.76 0.00	44.43 3.78 0.00	38.37 3.13 0.00	32.99 2.81 0.00	27.87 2.28 0.00	26.09 2.11 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.72 2.00 -2.48	24.78 1.92 -0.22	23.14 1.66 -1.97	22.00 1.66 -0.85	21.08 1.61 0.00	22.78 1.78 0.00	35.50 2.96 0.00	43.20 3.53 0.00	38.48 3.47 0.00	39.43 3.55 0.00	34.58 3.14 0.00	32.56 2.96 0.00	31.55 2.89 0.00	31.43 3.01 0.00	29.86 2.81 0.00	31.06 2.95 0.00	33.18 3.10 0.00	36.87 3.50 0.00	44.51 4.12 0.00	44.80 4.15 0.00	38.61 3.38 0.00	33.23 3.05 0.00	28.03 2.43 0.00	26.23 2.25 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.98 2.12 -2.62	24.88 2.01 -0.23	23.36 1.76 -2.08	22.13 1.73 -0.90	21.14 1.67 0.00	22.85 1.85 0.00	35.66 3.12 0.00	43.36 3.69 0.00	38.55 3.53 0.00	39.43 3.55 0.00	34.51 3.08 0.00	32.47 2.87 0.00	31.47 2.81 0.00	31.37 2.96 0.00	29.81 2.76 0.00	31.01 2.90 0.00	33.09 3.01 0.00	36.87 3.50 0.00	44.43 4.04 0.00	44.76 4.10 0.00	38.61 3.38 0.00	33.23 3.05 0.00	28.08 2.48 0.00	26.25 2.28 0.00
POLETTI____ 23519	27.93 2.23 -2.45	24.98 2.13 -0.22	23.30 1.83 -1.94	22.15 1.81 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.68 3.16 0.02	43.50 3.85 0.02	38.83 3.82 0.00	39.79 3.91 0.00	34.92 3.49 0.00	32.91 3.31 0.00	32.63 3.24 -0.73	32.17 3.32 -0.43	31.51 3.14 -1.32	32.00 3.29 -0.60	33.55 3.46 -0.01	37.23 3.87 0.00	44.91 4.52 0.00	45.17 4.51 0.00	38.96 3.73 0.00	33.50 3.32 0.00	28.34 2.74 0.00	26.59 2.61 0.00
PORT_JEFF_3 23555	36.26 2.74 -10.28	30.09 2.65 -4.81	30.53 2.28 -8.73	31.53 2.26 -9.77	29.02 2.26 -7.30	32.12 2.48 -8.64	50.22 4.17 -13.51	53.29 4.80 -8.82	47.40 4.38 -8.01	40.37 4.27 -0.22	39.28 3.71 -4.14	39.06 3.46 -6.00	35.73 3.41 -3.66	34.10 3.32 -2.36	33.18 3.14 -3.00	35.35 3.46 -3.78	39.15 3.67 -5.40	48.15 4.34 -10.45	57.18 5.01 -11.78	54.50 5.04 -8.81	50.61 4.12 -11.26	46.19 3.77 -12.23	35.14 3.10 -6.45	30.01 2.92 -3.11
PORT_JEFF_4 23616	36.26 2.74 -10.28	30.09 2.65 -4.81	30.53 2.28 -8.73	31.53 2.26 -9.77	29.02 2.26 -7.30	32.12 2.48 -8.64	50.22 4.17 -13.51	53.29 4.80 -8.82	47.40 4.38 -8.01	40.37 4.27 -0.22	39.28 3.71 -4.14	39.06 3.46 -6.00	35.73 3.41 -3.66	34.10 3.32 -2.36	33.18 3.14 -3.00	35.35 3.46 -3.78	39.15 3.67 -5.40	48.15 4.34 -10.45	57.18 5.01 -11.78	54.50 5.04 -8.81	50.61 4.12 -11.26	46.19 3.77 -12.23	35.14 3.10 -6.45	30.01 2.92 -3.11
PORT_JEFF_IC 23713	36.33 2.81 -10.28	30.14 2.69 -4.81	30.59 2.34 -8.73	31.59 2.32 -9.77	29.06 2.30 -7.30	32.18 2.54 -8.64	50.31 4.26 -13.51	53.41 4.92 -8.82	47.54 4.52 -8.01	40.51 4.41 -0.22	39.41 3.83 -4.14	39.18 3.58 -6.00	35.84 3.52 -3.66	34.19 3.41 -2.36	33.27 3.22 -3.00	35.47 3.57 -3.78	39.30 3.82 -5.40	48.29 4.47 -10.45	57.30 5.13 -11.78	54.59 5.12 -8.81	50.68 4.19 -11.26	46.34 3.92 -12.23	35.25 3.20 -6.45	30.08 3.00 -3.11
PPL PILGRIM_ST_GT1 24216	36.33 2.81 -10.28	30.16 2.72 -4.81	30.59 2.34 -8.73	31.59 2.32 -9.77	29.06 2.30 -7.30	32.20 2.56 -8.64	50.31 4.26 -13.51	53.53 5.04 -8.82	47.68 4.66 -8.01	40.73 4.63 -0.22	39.57 3.99 -4.14	39.33 3.73 -6.00	35.96 3.64 -3.66	34.51 3.72 -2.37	33.55 3.49 -3.01	35.61 3.71 -3.78	39.42 3.94 -5.40	48.22 4.40 -10.45	57.18 5.01 -11.78	54.50 5.04 -8.81	50.64 4.16 -11.26	46.37 3.95 -12.23	35.30 3.25 -6.45	30.18 3.09 -3.11
PPL PILGRIM_ST_GT2 24217	36.33 2.81 -10.28	30.16 2.72 -4.81	30.59 2.34 -8.73	31.59 2.32 -9.77	29.06 2.30 -7.30	32.20 2.56 -8.64	50.31 4.26 -13.51	53.53 5.04 -8.82	47.68 4.66 -8.01	40.73 4.63 -0.22	39.57 3.99 -4.14	39.33 3.73 -6.00	35.96 3.64 -3.66	34.51 3.72 -2.37	33.55 3.49 -3.01	35.61 3.71 -3.78	39.42 3.94 -5.40	48.22 4.40 -10.45	57.18 5.01 -11.78	54.50 5.04 -8.81	50.64 4.16 -11.26	46.37 3.95 -12.23	35.30 3.25 -6.45	30.18 3.09 -3.11
PPL_SHRM_GT3 24213	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.90 2.14 -7.30	32.01 2.37 -8.64	50.05 4.00 -13.51	52.66 4.16 -8.82	46.73 3.71 -8.01	39.62 3.52 -0.22	38.60 3.02 -4.14	38.41 2.81 -6.00	35.13 2.81 -3.66	33.45 2.67 -2.36	32.56 2.52 -3.00	34.73 2.84 -3.78	38.52 3.04 -5.40	47.52 3.70 -10.45	56.49 4.32 -11.78	53.77 4.31 -8.81	50.01 3.52 -11.26	45.61 3.20 -12.23	34.69 2.64 -6.45	29.55 2.47 -3.11
PPL_SHRM_GT4 24214	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.90 2.14 -7.30	32.01 2.37 -8.64	50.05 4.00 -13.51	52.66 4.16 -8.82	46.73 3.71 -8.01	39.62 3.52 -0.22	38.60 3.02 -4.14	38.41 2.81 -6.00	35.13 2.81 -3.66	33.45 2.67 -2.36	32.56 2.52 -3.00	34.73 2.84 -3.78	38.52 3.04 -5.40	47.52 3.70 -10.45	56.49 4.32 -11.78	53.77 4.31 -8.81	50.01 3.52 -11.26	45.61 3.20 -12.23	34.69 2.64 -6.45	29.55 2.47 -3.11
PROJECT___ORANGE 1 24174	23.49 0.02 -0.22	22.68 0.02 -0.02	19.69 0.00 -0.17	19.55 -0.02 -0.08	19.46 0.00 0.00	21.08 0.08 0.00	34.11 0.29 -1.28	42.99 0.48 -2.84	37.41 0.21 -2.19	38.40 0.18 -2.34	33.27 0.16 -1.68	30.94 0.18 -1.16	29.66 0.09 -0.92	29.33 0.03 -0.88	27.90 0.08 -0.77	28.91 0.06 -0.74	31.62 0.06 -1.47	35.40 0.10 -1.94	42.30 0.32 -1.59	42.57 0.32 -1.60	36.85 0.25 -1.37	30.98 0.18 -0.61	25.62 0.03 0.00	24.50 0.14 -0.38
PROJECT___ORANGE 2 24166	23.49 0.02 -0.22	22.68 0.02 -0.02	19.69 0.00 -0.17	19.55 -0.02 -0.08	19.46 0.00 0.00	21.08 0.08 0.00	34.11 0.29 -1.28	42.99 0.48 -2.84	37.41 0.21 -2.19	38.40 0.18 -2.34	33.27 0.16 -1.68	30.94 0.18 -1.16	29.66 0.09 -0.92	29.33 0.03 -0.88	27.90 0.08 -0.77	28.91 0.06 -0.74	31.62 0.06 -1.47	35.40 0.10 -1.94	42.30 0.32 -1.59	42.57 0.32 -1.60	36.85 0.25 -1.37	30.98 0.18 -0.61	25.62 0.03 0.00	24.50 0.14 -0.38

PYRITES___HYD 24023	21.85 -1.39 0.00	21.28 -1.36 0.00	18.33 -1.19 0.00	18.27 -1.23 0.00	18.22 -1.25 0.00	19.68 -1.32 0.00	15.30 -2.08 15.15	3.68 -2.42 33.57	6.94 -2.17 25.90	6.26 -1.94 27.68	9.54 -2.08 19.81	13.84 -2.04 13.72	15.87 -1.92 10.87	15.99 -2.02 10.42	15.93 -1.97 9.15	17.33 -2.02 8.76	10.51 -2.14 17.43	8.06 -2.37 22.94	18.78 -2.83 18.78	18.82 -2.97 18.86	16.55 -2.47 16.22	20.82 -2.14 7.22	23.86 -1.74 0.00	17.75 -1.77 4.45
RAMAPO___LBMP 323565	27.39 1.79 -2.36	24.57 1.72 -0.21	22.89 1.50 -1.87	21.78 1.48 -0.81	20.90 1.44 0.00	22.62 1.62 0.00	35.21 2.67 0.00	42.88 3.21 0.00	38.09 3.08 0.00	39.11 3.23 0.00	34.29 2.86 0.00	32.29 2.69 0.00	31.29 2.63 0.00	31.17 2.76 0.00	29.62 2.57 0.00	30.81 2.70 0.00	32.91 2.83 0.00	36.53 3.17 0.00	44.15 3.76 0.00	44.39 3.74 0.00	38.30 3.06 0.00	32.96 2.78 0.00	27.80 2.20 0.00	26.01 2.04 0.00
RANKINE____ 23646	23.48 -0.21 -0.45	22.56 -0.11 -0.04	19.76 -0.12 -0.36	19.47 -0.18 -0.15	19.39 -0.08 0.00	21.29 0.29 0.00	33.77 1.24 0.00	41.61 1.94 0.00	36.10 0.59 -0.50	44.84 0.72 -8.25	35.08 0.72 -2.92	33.28 0.80 -2.88	30.15 0.54 -0.95	28.59 0.17 0.00	27.56 0.51 0.00	28.53 0.42 0.00	34.41 0.48 -3.85	35.30 0.40 -1.54	54.08 1.21 -12.48	57.51 1.63 -15.23	41.48 0.95 -5.29	30.60 0.42 0.00	25.67 0.08 0.00	24.22 0.24 0.00
RAVENSWOOD_GT2_1 24244	27.93 2.23 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.01 3.58 0.00	33.05 3.40 -0.05	34.19 3.32 -2.20	32.68 3.41 -0.85	31.63 3.22 -1.36	32.10 3.37 -0.62	34.86 3.55 -1.23	37.33 3.97 0.00	45.07 4.68 0.00	45.29 4.63 0.00	39.07 3.84 0.00	33.59 3.41 0.00	28.39 2.79 0.00	26.57 2.59 0.00
RAVENSWOOD_GT2_2 24245	27.93 2.23 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.01 3.58 0.00	33.05 3.40 -0.05	34.19 3.32 -2.20	32.68 3.41 -0.85	31.63 3.22 -1.36	32.10 3.37 -0.62	34.86 3.55 -1.23	37.33 3.97 0.00	45.07 4.68 0.00	45.29 4.63 0.00	39.07 3.84 0.00	33.59 3.41 0.00	28.39 2.79 0.00	26.57 2.59 0.00
RAVENSWOOD_GT2_3 24246	27.95 2.25 -2.45	25.01 2.15 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.27 1.81 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.21 3.35 -2.20	32.70 3.44 -0.85	31.66 3.24 -1.36	32.13 3.40 -0.62	34.89 3.58 -1.23	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.11 3.88 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
RAVENSWOOD_GT2_4 24247	27.95 2.25 -2.45	25.01 2.15 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.27 1.81 0.00	23.02 2.02 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.08 3.43 -0.05	34.21 3.35 -2.20	32.70 3.44 -0.85	31.66 3.24 -1.36	32.13 3.40 -0.62	34.89 3.58 -1.23	37.37 4.00 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.11 3.88 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.57 2.59 0.00
RAVENSWOOD_GT3_1 24248	27.93 2.23 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.05 3.40 -0.05	34.19 3.32 -2.20	32.70 3.44 -0.85	31.63 3.22 -1.36	32.10 3.37 -0.62	34.86 3.55 -1.23	37.33 3.97 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.59 3.41 0.00	28.39 2.79 0.00	26.57 2.59 0.00
RAVENSWOOD_GT3_2 24249	27.93 2.23 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.05 3.40 -0.05	34.19 3.32 -2.20	32.70 3.44 -0.85	31.63 3.22 -1.36	32.10 3.37 -0.62	34.86 3.55 -1.23	37.33 3.97 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.59 3.41 0.00	28.39 2.79 0.00	26.57 2.59 0.00
RAVENSWOOD_GT3_3 24250	27.98 2.28 -2.45	25.01 2.15 -0.22	23.34 1.87 -1.94	22.19 1.85 -0.84	21.27 1.81 0.00	23.02 2.02 0.00	35.86 3.32 0.00	43.72 4.05 0.00	38.97 3.96 0.00	39.97 4.09 0.00	35.08 3.64 0.00	33.11 3.46 -0.05	34.21 3.35 -2.20	32.73 3.47 -0.85	31.66 3.24 -1.36	32.13 3.40 -0.62	34.89 3.58 -1.23	37.40 4.04 0.00	45.11 4.72 0.00	45.37 4.71 0.00	39.14 3.91 0.00	33.65 3.47 0.00	28.41 2.82 0.00	26.59 2.61 0.00
RAVENSWOOD_GT3_4 24251	27.98 2.28 -2.45	25.01 2.15 -0.22	23.34 1.87 -1.94	22.19 1.85 -0.84	21.27 1.81 0.00	23.02 2.02 0.00	35.86 3.32 0.00	43.72 4.05 0.00	38.97 3.96 0.00	39.97 4.09 0.00	35.08 3.64 0.00	33.11 3.46 -0.05	34.21 3.35 -2.20	32.73 3.47 -0.85	31.66 3.24 -1.36	32.13 3.40 -0.62	34.89 3.58 -1.23	37.40 4.04 0.00	45.11 4.72 0.00	45.37 4.71 0.00	39.14 3.91 0.00	33.65 3.47 0.00	28.41 2.82 0.00	26.59 2.61 0.00
RAVENSWOOD_GT_1 23729	28.05 2.35 -2.46	25.10 2.24 -0.23	23.42 1.95 -1.95	22.27 1.93 -0.85	21.36 1.89 -0.01	23.08 2.08 0.00	35.92 3.38 0.00	43.80 4.13 0.00	39.12 4.09 -0.01	40.12 4.23 -0.01	35.21 3.77 -0.01	33.21 3.55 -0.06	34.30 3.44 -2.20	32.82 3.55 -0.85	31.76 3.35 -1.36	32.22 3.49 -0.62	35.01 3.70 -1.23	37.54 4.17 -0.01	45.28 4.89 0.00	45.49 4.84 0.00	39.29 4.05 -0.01	33.78 3.59 -0.01	28.52 2.92 -0.01	26.69 2.71 -0.01
RAVENSWOOD_GT_10 24258	27.93 2.23 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.93 3.92 0.00	39.90 4.02 0.00	35.01 3.58 0.00	33.05 3.40 -0.05	34.19 3.32 -2.20	32.68 3.41 -0.85	31.63 3.22 -1.36	32.10 3.37 -0.62	34.86 3.55 -1.23	37.33 3.97 0.00	45.03 4.64 0.00	45.29 4.63 0.00	39.07 3.84 0.00	33.59 3.41 0.00	28.36 2.77 0.00	26.54 2.57 0.00
RAVENSWOOD_GT_11 24259	27.93 2.23 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.93 3.92 0.00	39.90 4.02 0.00	35.01 3.58 0.00	33.05 3.40 -0.05	34.19 3.32 -2.20	32.68 3.41 -0.85	31.63 3.22 -1.36	32.10 3.37 -0.62	34.86 3.55 -1.23	37.33 3.97 0.00	45.03 4.64 0.00	45.29 4.63 0.00	39.07 3.84 0.00	33.59 3.41 0.00	28.36 2.77 0.00	26.54 2.57 0.00
RAVENSWOOD_GT_4 24252	27.92 2.23 -2.45	24.96 2.11 -0.21	23.29 1.83 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.89 3.89 0.01	39.89 4.02 0.01	35.01 3.58 0.01	33.02 3.37 -0.05	34.16 3.29 -2.20	32.68 3.41 -0.85	31.60 3.19 -1.36	32.08 3.34 -0.62	34.83 3.52 -1.23	37.33 3.97 0.01	45.03 4.64 0.00	45.29 4.63 0.00	39.03 3.81 0.00	33.59 3.41 0.00	28.36 2.77 0.00	26.54 2.57 0.00



RAVENSWOOD_GT_5 24254	27.92 2.23 -2.45	24.96 2.11 -0.21	23.29 1.83 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.89 3.89 0.01	39.89 4.02 0.01	35.01 3.58 0.01	33.02 3.37 -0.05	34.16 3.29 -2.20	32.68 3.41 -0.85	31.60 3.19 -1.36	32.08 3.34 -0.62	34.83 3.52 -1.23	37.33 3.97 0.01	45.03 4.64 0.00	45.29 4.63 0.00	39.03 3.81 0.00	33.59 3.41 0.00	28.36 2.77 0.00	26.54 2.57 0.00
RAVENSWOOD_GT_6 24253	27.92 2.23 -2.45	24.96 2.11 -0.21	23.29 1.83 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.89 3.89 0.01	39.89 4.02 0.01	35.01 3.58 0.01	33.02 3.37 -0.05	34.16 3.29 -2.20	32.68 3.41 -0.85	31.60 3.19 -1.36	32.08 3.34 -0.62	34.83 3.52 -1.23	37.33 3.97 0.01	45.03 4.64 0.00	45.29 4.63 0.00	39.03 3.81 0.00	33.59 3.41 0.00	28.36 2.77 0.00	26.54 2.57 0.00
RAVENSWOOD_GT_7 24255	27.92 2.23 -2.45	24.96 2.11 -0.21	23.29 1.83 -1.94	22.15 1.81 -0.84	21.23 1.77 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.89 3.89 0.01	39.89 4.02 0.01	35.01 3.58 0.01	33.02 3.37 -0.05	34.16 3.29 -2.20	32.68 3.41 -0.85	31.60 3.19 -1.36	32.08 3.34 -0.62	34.83 3.52 -1.23	37.33 3.97 0.01	45.03 4.64 0.00	45.29 4.63 0.00	39.03 3.81 0.00	33.59 3.41 0.00	28.36 2.77 0.00	26.54 2.57 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.93 2.23 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.93 3.92 0.00	39.90 4.02 0.00	35.01 3.58 0.00	33.05 3.40 -0.05	34.19 3.32 -2.20	32.68 3.41 -0.85	31.63 3.22 -1.36	32.10 3.37 -0.62	34.86 3.55 -1.23	37.33 3.97 0.00	45.03 4.64 0.00	45.29 4.63 0.00	39.07 3.84 0.00	33.59 3.41 0.00	28.36 2.77 0.00	26.54 2.57 0.00
RAVENSWOOD_GT_9 24257	27.93 2.23 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.79 3.25 0.00	43.64 3.97 0.00	38.93 3.92 0.00	39.90 4.02 0.00	35.01 3.58 0.00	33.05 3.40 -0.05	34.19 3.32 -2.20	32.68 3.41 -0.85	31.63 3.22 -1.36	32.10 3.37 -0.62	34.86 3.55 -1.23	37.33 3.97 0.00	45.03 4.64 0.00	45.29 4.63 0.00	39.07 3.84 0.00	33.59 3.41 0.00	28.36 2.77 0.00	26.54 2.57 0.00
RAVENSWOOD___1 23533	28.05 2.35 -2.46	25.10 2.24 -0.23	23.40 1.93 -1.95	22.27 1.93 -0.85	21.36 1.89 -0.01	23.08 2.08 0.00	35.89 3.35 0.00	43.80 4.13 0.00	39.08 4.06 -0.01	40.08 4.20 -0.01	35.18 3.74 -0.01	33.20 3.55 -0.06	34.30 3.44 -2.20	32.79 3.52 -0.85	31.74 3.33 -1.36	32.22 3.49 -0.62	34.98 3.67 -1.23	37.51 4.14 -0.01	45.23 4.84 0.00	45.45 4.79 0.00	39.25 4.01 -0.01	33.75 3.56 -0.01	28.50 2.89 -0.01	26.67 2.68 -0.01
RAVENSWOOD___2 23534	28.05 2.35 -2.46	25.10 2.24 -0.23	23.40 1.93 -1.95	22.25 1.91 -0.85	21.36 1.89 -0.01	23.06 2.06 0.00	35.89 3.35 0.00	43.76 4.09 0.00	39.08 4.06 -0.01	40.08 4.20 -0.01	35.15 3.71 -0.01	33.17 3.52 -0.06	34.27 3.41 -2.20	32.79 3.52 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.95 3.64 -1.23	37.48 4.10 -0.01	45.19 4.80 0.00	45.45 4.79 0.00	39.22 3.98 -0.01	33.72 3.53 -0.01	28.50 2.89 -0.01	26.67 2.68 -0.01
RAVENSWOOD___3 23535	27.95 2.25 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.93 3.92 0.00	39.93 4.05 0.00	35.05 3.61 0.00	33.05 3.40 -0.05	34.19 3.32 -2.20	32.70 3.44 -0.85	31.63 3.22 -1.36	32.10 3.37 -0.62	34.86 3.55 -1.23	37.33 3.97 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.59 3.41 0.00	28.39 2.79 0.00	26.57 2.59 0.00
RAVENSWOOD___4 23820	28.03 2.32 -2.46	25.08 2.22 -0.23	23.40 1.93 -1.95	22.25 1.91 -0.85	21.36 1.89 -0.01	23.06 2.06 0.00	35.86 3.32 0.00	43.76 4.09 0.00	39.08 4.06 -0.01	40.08 4.20 -0.01	35.15 3.71 -0.01	33.17 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.95 3.64 -1.23	37.47 4.10 -0.01	45.19 4.80 0.00	45.41 4.75 0.00	39.22 3.98 -0.01	33.72 3.53 -0.01	28.49 2.89 -0.01	26.67 2.68 -0.01
RCPL_TRUST___DRP 24196	27.93 2.23 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.08 3.64 0.00	33.08 3.43 -0.05	34.07 3.35 -2.06	32.68 3.47 -0.79	31.57 3.24 -1.28	32.09 3.40 -0.58	34.81 3.58 -1.15	37.40 4.04 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.54 2.57 0.00
RENSSELAER___COGEN 23796	27.88 1.42 -3.22	24.33 1.40 -0.29	23.28 1.21 -2.55	21.81 1.21 -1.10	20.61 1.15 0.00	22.22 1.22 0.00	34.03 1.50 0.00	41.38 1.70 0.00	36.69 1.68 0.00	37.57 1.69 0.00	32.97 1.54 0.00	30.96 1.36 0.00	30.04 1.38 0.00	29.87 1.45 0.00	28.40 1.35 0.00	29.52 1.40 0.00	31.56 1.47 0.00	35.10 1.73 0.00	42.33 1.94 0.00	42.60 1.95 0.00	36.85 1.62 0.00	31.63 1.45 0.00	26.93 1.33 0.00	25.20 1.22 0.00
REVERE_CPPR_DRP 24186	24.07 0.74 -0.08	23.34 0.70 -0.01	20.15 0.57 -0.06	20.05 0.53 -0.03	20.03 0.56 0.00	21.97 0.97 0.00	38.06 1.59 -3.93	50.55 2.18 -8.70	43.54 1.82 -6.71	45.17 2.12 -7.17	38.08 1.51 -5.13	34.42 1.27 -3.55	32.74 1.26 -2.82	32.22 1.11 -2.70	30.44 1.03 -2.37	31.51 1.13 -2.27	35.89 1.29 -4.52	40.74 1.43 -5.94	47.08 1.82 -4.87	47.29 1.75 -4.89	40.95 1.51 -4.20	33.29 1.24 -1.87	26.59 1.00 0.00	25.94 0.82 -1.15
RIVERBAY____ 323610	28.14 2.44 -2.46	25.22 2.35 -0.23	23.52 2.05 -1.95	22.35 2.01 -0.85	21.44 1.96 -0.01	23.08 2.08 0.00	35.78 3.25 0.01	43.67 4.01 0.01	39.00 3.99 0.01	40.00 4.12 0.01	35.10 3.68 0.01	33.08 3.49 0.01	32.04 3.38 0.00	31.88 3.47 0.01	30.32 3.27 0.00	31.53 3.43 0.01	33.72 3.64 0.00	37.42 4.07 0.01	45.15 4.76 0.01	45.36 4.71 0.01	39.20 3.98 0.01	33.70 3.53 0.01	28.52 2.92 -0.01	26.76 2.78 -0.01
ROCHESTER_9_IC 23652	23.62 0.07 -0.31	22.75 0.09 -0.03	19.82 0.06 -0.24	19.62 0.02 -0.10	19.56 0.10 0.00	21.29 0.29 0.00	33.48 0.94 0.00	41.41 1.74 0.00	35.82 0.81 0.00	36.63 0.75 0.00	32.19 0.75 0.00	30.52 0.92 0.00	29.35 0.69 0.00	28.79 0.37 0.00	27.53 0.49 0.00	28.56 0.45 0.00	30.53 0.45 0.00	33.79 0.50 0.07	40.77 0.97 0.59	41.07 1.14 0.72	35.93 0.95 0.25	30.66 0.48 0.00	25.88 0.28 0.00	24.38 0.41 0.00
ROSETON___1 23587	27.51 1.84 -2.42	24.62 1.77 -0.22	22.97 1.52 -1.92	21.85 1.52 -0.83	20.94 1.48 0.00	22.64 1.64 0.00	35.24 2.70 0.00	42.92 3.25 0.00	38.17 3.15 0.00	39.11 3.23 0.00	34.29 2.86 0.00	32.29 2.69 0.00	31.29 2.63 0.00	31.15 2.73 0.00	29.62 2.57 0.00	30.78 2.67 0.00	32.88 2.80 0.00	36.53 3.17 0.00	44.10 3.71 0.00	44.39 3.74 0.00	38.30 3.06 0.00	32.96 2.78 0.00	27.82 2.23 0.00	26.04 2.06 0.00

ROSETON___2 23588	27.51 1.84 -2.42	24.62 1.77 -0.22	22.97 1.52 -1.92	21.85 1.52 -0.83	20.94 1.48 0.00	22.64 1.64 0.00	35.24 2.70 0.00	42.92 3.25 0.00	38.17 3.15 0.00	39.11 3.23 0.00	34.29 2.86 0.00	32.29 2.69 0.00	31.29 2.63 0.00	31.15 2.73 0.00	29.62 2.57 0.00	30.78 2.67 0.00	32.88 2.80 0.00	36.53 3.17 0.00	44.10 3.71 0.00	44.39 3.74 0.00	38.30 3.06 0.00	32.96 2.78 0.00	27.82 2.23 0.00	26.04 2.06 0.00
RUSSELL___1 23602	23.78 0.23 -0.31	22.91 0.25 -0.03	19.94 0.18 -0.24	19.74 0.14 -0.10	19.68 0.21 0.00	21.44 0.44 0.00	33.74 1.20 0.00	41.77 2.10 0.00	36.10 1.09 0.00	36.92 1.04 0.00	32.44 1.01 0.00	30.78 1.19 0.00	29.60 0.94 0.00	28.99 0.57 0.00	27.72 0.68 0.00	28.79 0.67 0.00	30.77 0.69 0.00	34.13 0.77 0.00	41.72 1.33 0.00	42.11 1.46 0.00	36.50 1.27 0.00	30.91 0.72 0.00	26.06 0.46 0.00	24.55 0.57 0.00
RUSSELL___2 23532	23.78 0.23 -0.31	22.91 0.25 -0.03	19.94 0.18 -0.24	19.74 0.14 -0.10	19.68 0.21 0.00	21.44 0.44 0.00	33.74 1.20 0.00	41.77 2.10 0.00	36.10 1.09 0.00	36.92 1.04 0.00	32.44 1.01 0.00	30.78 1.19 0.00	29.60 0.94 0.00	28.99 0.57 0.00	27.72 0.68 0.00	28.79 0.67 0.00	30.77 0.69 0.00	34.13 0.77 0.00	41.72 1.33 0.00	42.11 1.46 0.00	36.50 1.27 0.00	30.91 0.72 0.00	26.06 0.46 0.00	24.55 0.57 0.00
RUSSELL___3 23549	23.78 0.23 -0.31	22.91 0.25 -0.03	19.94 0.18 -0.24	19.74 0.14 -0.10	19.68 0.21 0.00	21.44 0.44 0.00	33.74 1.20 0.00	41.77 2.10 0.00	36.10 1.09 0.00	36.92 1.04 0.00	32.44 1.01 0.00	30.78 1.19 0.00	29.60 0.94 0.00	28.99 0.57 0.00	27.72 0.68 0.00	28.79 0.67 0.00	30.77 0.69 0.00	34.13 0.77 0.00	41.72 1.33 0.00	42.11 1.46 0.00	36.50 1.27 0.00	30.91 0.72 0.00	26.06 0.46 0.00	24.55 0.57 0.00
RUSSELL___4 23556	23.78 0.23 -0.31	22.91 0.25 -0.03	19.94 0.18 -0.24	19.74 0.14 -0.10	19.68 0.21 0.00	21.44 0.44 0.00	33.74 1.20 0.00	41.77 2.10 0.00	36.10 1.09 0.00	36.92 1.04 0.00	32.44 1.01 0.00	30.78 1.19 0.00	29.60 0.94 0.00	28.99 0.57 0.00	27.72 0.68 0.00	28.79 0.67 0.00	30.77 0.69 0.00	34.13 0.77 0.00	41.72 1.33 0.00	42.11 1.46 0.00	36.50 1.27 0.00	30.91 0.72 0.00	26.06 0.46 0.00	24.55 0.57 0.00
RUSSELL___STATION 23914	23.78 0.23 -0.31	22.91 0.25 -0.03	19.94 0.18 -0.24	19.74 0.14 -0.10	19.68 0.21 0.00	21.44 0.44 0.00	33.74 1.20 0.00	41.77 2.10 0.00	36.10 1.09 0.00	36.92 1.04 0.00	32.44 1.01 0.00	30.78 1.19 0.00	29.60 0.94 0.00	28.99 0.57 0.00	27.72 0.68 0.00	28.79 0.67 0.00	30.77 0.69 0.00	34.13 0.77 0.00	41.72 1.33 0.00	42.11 1.46 0.00	36.50 1.27 0.00	30.91 0.72 0.00	26.06 0.46 0.00	24.55 0.57 0.00
S SALMON___HYD 24043	23.27 -0.14 -0.17	22.49 -0.16 -0.02	19.50 -0.16 -0.13	19.36 -0.19 -0.06	19.27 -0.19 0.00	20.98 -0.02 0.00	37.37 0.00 -4.83	50.53 0.16 -10.70	43.24 -0.03 -8.26	44.81 0.11 -8.83	37.66 -0.09 -6.32	33.88 -0.09 -4.37	32.07 -0.06 -3.47	31.57 -0.17 -3.32	29.83 -0.13 -2.92	30.71 -0.20 -2.79	35.49 -0.15 -5.56	40.45 -0.23 -7.31	46.22 -0.16 -5.99	46.51 -0.16 -6.01	40.19 -0.21 -5.17	32.33 -0.15 -2.30	25.44 -0.15 0.00	25.32 -0.07 -1.42
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.19 -0.49 -0.44	22.29 -0.38 -0.04	19.52 -0.35 -0.35	19.24 -0.41 -0.15	19.15 -0.31 0.00	21.02 0.02 0.00	33.29 0.75 0.00	41.02 1.35 0.00	36.15 0.07 -1.06	53.74 0.18 -17.68	37.91 0.22 -6.26	36.13 0.36 -6.18	30.80 0.12 -2.03	28.19 -0.23 0.00	27.18 0.14 0.00	28.11 0.00 0.00	38.37 0.03 -8.26	36.58 -0.07 -3.29	67.68 0.61 -26.68	74.18 0.97 -32.55	47.00 0.46 -11.31	30.15 -0.03 0.00	25.32 -0.28 0.00	23.90 -0.07 0.00
SELKIRK___I 23801	27.75 1.32 -3.18	24.23 1.31 -0.28	23.17 1.13 -2.52	21.69 1.11 -1.09	20.53 1.07 0.00	22.13 1.13 0.00	34.07 1.53 0.00	41.41 1.74 0.00	36.73 1.72 0.00	37.60 1.72 0.00	33.00 1.57 0.00	30.99 1.39 0.00	30.04 1.38 0.00	29.90 1.48 0.00	28.43 1.38 0.00	29.54 1.43 0.00	31.56 1.47 0.00	35.10 1.73 0.00	42.37 1.98 0.00	42.60 1.95 0.00	36.85 1.62 0.00	31.66 1.48 0.00	26.93 1.33 0.00	25.17 1.20 0.00
SELKIRK___II 23799	27.75 1.32 -3.18	24.23 1.31 -0.28	23.18 1.13 -2.52	21.70 1.11 -1.09	20.53 1.07 0.00	22.13 1.13 0.00	34.07 1.53 0.00	41.38 1.70 0.00	36.73 1.72 0.00	37.60 1.72 0.00	32.97 1.54 0.00	30.99 1.39 0.00	30.04 1.38 0.00	29.87 1.45 0.00	28.40 1.35 0.00	29.52 1.40 0.00	31.56 1.47 0.00	35.10 1.73 0.00	42.33 1.94 0.00	42.60 1.95 0.00	36.85 1.62 0.00	31.63 1.45 0.00	26.93 1.33 0.00	25.17 1.20 0.00
SENECA OSWGO___HYD 24041	23.23 -0.21 -0.20	22.43 -0.23 -0.02	19.48 -0.20 -0.16	19.33 -0.23 -0.07	19.25 -0.21 0.00	20.83 -0.17 0.00	33.93 -0.16 -1.55	43.11 0.00 -3.44	37.49 -0.17 -2.65	38.50 -0.21 -2.83	33.27 -0.19 -2.03	30.83 -0.18 -1.40	29.54 -0.23 -1.11	29.20 -0.28 -1.07	27.74 -0.24 -0.94	28.75 -0.25 -0.90	31.60 -0.27 -1.79	35.44 -0.27 -2.35	42.07 -0.24 -1.92	42.38 -0.20 -1.93	36.68 -0.21 -1.66	30.71 -0.21 -0.74	25.34 -0.26 0.00	24.31 -0.12 -0.46
SENECA___ENERGY 23797	23.54 -0.02 -0.32	22.64 -0.02 -0.03	19.75 -0.02 -0.25	19.55 -0.06 -0.11	19.46 0.00 0.00	21.13 0.13 0.00	34.02 0.59 -0.90	42.58 0.91 -1.99	36.94 0.39 -1.54	37.92 0.40 -1.64	32.96 0.35 -1.18	30.80 0.38 -0.81	29.59 0.29 -0.65	29.21 0.17 -0.62	27.78 0.19 -0.54	28.80 0.17 -0.52	31.30 0.18 -1.03	34.96 0.24 -1.36	42.03 0.52 -1.11	42.38 0.61 -1.12	36.62 0.42 -0.96	30.85 0.24 -0.43	25.60 0.00 0.00	24.31 0.07 -0.26
SHOEMAKER___GT 23640	27.07 1.58 -2.24	24.33 1.49 -0.20	22.60 1.31 -1.78	21.55 1.29 -0.77	20.71 1.25 0.00	22.41 1.41 0.00	34.88 2.34 0.00	42.45 2.78 0.00	37.67 2.66 0.00	38.61 2.73 0.00	33.79 2.36 0.00	31.82 2.22 0.00	30.84 2.18 0.00	30.72 2.30 0.00	29.18 2.14 0.00	30.36 2.25 0.00	32.43 2.35 0.00	36.03 2.67 0.00	43.50 3.11 0.00	43.78 3.13 0.00	37.80 2.57 0.00	32.51 2.32 0.00	27.49 1.89 0.00	25.73 1.75 0.00
SHOREHAM_IC_1 23715	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.90 2.14 -7.30	32.01 2.37 -8.64	50.05 4.00 -13.51	52.66 4.16 -8.82	46.73 3.71 -8.01	39.62 3.52 -0.22	38.60 3.02 -4.14	38.41 2.81 -6.00	35.13 2.81 -3.66	33.45 2.67 -2.36	32.56 2.52 -3.00	34.73 2.84 -3.78	38.52 3.04 -5.40	47.52 3.70 -10.45	56.49 4.32 -11.78	53.77 4.31 -8.81	50.01 3.52 -11.26	45.61 3.20 -12.23	34.69 2.64 -6.45	29.55 2.47 -3.11
SHOREHAM_IC_2 23716	36.15 2.63 -10.28	29.96 2.51 -4.81	30.43 2.19 -8.73	31.43 2.16 -9.77	28.90 2.14 -7.30	32.01 2.37 -8.64	50.05 4.00 -13.51	52.66 4.16 -8.82	46.73 3.71 -8.01	39.62 3.52 -0.22	38.60 3.02 -4.14	38.41 2.81 -6.00	35.13 2.81 -3.66	33.45 2.67 -2.36	32.56 2.52 -3.00	34.73 2.84 -3.78	38.52 3.04 -5.40	47.52 3.70 -10.45	56.49 4.32 -11.78	53.77 4.31 -8.81	50.01 3.52 -11.26	45.61 3.20 -12.23	34.69 2.64 -6.45	29.55 2.47 -3.11

SISSONVILLE____ 23735	21.69 -1.56 0.00	21.12 -1.52 0.00	18.21 -1.31 0.00	18.11 -1.38 0.00	18.02 -1.44 0.00	19.38 -1.62 0.00	13.54 -2.60 16.40	0.25 -3.09 36.33	4.22 -2.77 28.03	3.31 -2.62 29.95	7.41 -2.58 21.44	12.26 -2.49 14.85	14.55 -2.35 11.76	14.73 -2.42 11.27	14.80 -2.35 9.90	16.24 -2.39 9.48	8.63 -2.59 18.87	5.67 -2.87 24.83	16.59 -3.47 20.32	16.70 -3.54 20.41	14.69 -2.99 17.55	19.86 -2.50 7.81	23.55 -2.05 0.00	17.17 -1.99 4.82
SITHE_IND_GS1 24169	22.96 -0.44 -0.16	22.22 -0.43 -0.01	19.27 -0.37 -0.13	19.16 -0.39 -0.05	19.07 -0.39 0.00	20.64 -0.36 0.00	31.89 -0.65 0.00	39.03 -0.64 0.00	34.31 -0.70 0.00	35.16 -0.72 0.00	30.80 -0.63 0.00	29.03 -0.56 0.00	28.06 -0.60 0.00	27.77 -0.65 0.00	26.45 -0.60 0.00	27.49 -0.62 0.00	29.42 -0.66 0.00	32.63 -0.73 0.00	39.58 -0.81 0.00	39.84 -0.81 0.00	34.53 -0.70 0.00	29.55 -0.64 0.00	25.03 -0.56 0.00	23.59 -0.38 0.00
SITHE_IND_GS2 24170	22.96 -0.44 -0.16	22.22 -0.43 -0.01	19.27 -0.37 -0.13	19.16 -0.39 -0.05	19.07 -0.39 0.00	20.64 -0.36 0.00	31.89 -0.65 0.00	39.03 -0.64 0.00	34.31 -0.70 0.00	35.16 -0.72 0.00	30.80 -0.63 0.00	29.03 -0.56 0.00	28.06 -0.60 0.00	27.77 -0.65 0.00	26.45 -0.60 0.00	27.49 -0.62 0.00	29.42 -0.66 0.00	32.63 -0.73 0.00	39.58 -0.81 0.00	39.84 -0.81 0.00	34.53 -0.70 0.00	29.55 -0.64 0.00	25.03 -0.56 0.00	23.59 -0.38 0.00
SITHE_IND_GS3 24171	22.96 -0.44 -0.16	22.22 -0.43 -0.01	19.27 -0.37 -0.13	19.16 -0.39 -0.05	19.07 -0.39 0.00	20.64 -0.36 0.00	31.89 -0.65 0.00	39.03 -0.64 0.00	34.31 -0.70 0.00	35.16 -0.72 0.00	30.80 -0.63 0.00	29.03 -0.56 0.00	28.06 -0.60 0.00	27.77 -0.65 0.00	26.45 -0.60 0.00	27.49 -0.62 0.00	29.42 -0.66 0.00	32.63 -0.73 0.00	39.58 -0.81 0.00	39.84 -0.81 0.00	34.53 -0.70 0.00	29.55 -0.64 0.00	25.03 -0.56 0.00	23.59 -0.38 0.00
SITHE_IND_GS4 24172	22.96 -0.44 -0.16	22.22 -0.43 -0.01	19.27 -0.37 -0.13	19.16 -0.39 -0.05	19.07 -0.39 0.00	20.64 -0.36 0.00	31.89 -0.65 0.00	39.03 -0.64 0.00	34.31 -0.70 0.00	35.16 -0.72 0.00	30.80 -0.63 0.00	29.03 -0.56 0.00	28.06 -0.60 0.00	27.77 -0.65 0.00	26.45 -0.60 0.00	27.49 -0.62 0.00	29.42 -0.66 0.00	32.63 -0.73 0.00	39.58 -0.81 0.00	39.84 -0.81 0.00	34.53 -0.70 0.00	29.55 -0.64 0.00	25.03 -0.56 0.00	23.59 -0.38 0.00
SITHE____BATAVIA 24024	23.40 -0.21 -0.37	22.53 -0.14 -0.03	19.65 -0.16 -0.29	19.43 -0.19 -0.13	19.39 -0.08 0.00	21.23 0.23 0.00	33.64 1.11 0.00	41.69 2.02 0.00	35.72 0.63 -0.07	37.67 0.61 -1.18	32.48 0.63 -0.42	30.90 0.89 -0.41	29.37 0.57 -0.14	28.53 0.11 0.00	27.43 0.38 0.00	28.39 0.28 0.00	30.91 0.27 -0.55	33.72 0.17 -0.19	42.70 0.77 -1.54	43.59 1.06 -1.88	36.63 0.74 -0.65	30.33 0.15 0.00	25.52 -0.08 0.00	24.12 0.14 0.00
SITHE____INDEPEND 23800	22.96 -0.44 -0.16	22.22 -0.43 -0.01	19.27 -0.37 -0.13	19.16 -0.39 -0.05	19.07 -0.39 0.00	20.64 -0.36 0.00	31.89 -0.65 0.00	39.03 -0.64 0.00	34.31 -0.70 0.00	35.16 -0.72 0.00	30.80 -0.63 0.00	29.03 -0.56 0.00	28.06 -0.60 0.00	27.77 -0.65 0.00	26.45 -0.60 0.00	27.49 -0.62 0.00	29.42 -0.66 0.00	32.63 -0.73 0.00	39.58 -0.81 0.00	39.84 -0.81 0.00	34.53 -0.70 0.00	29.55 -0.64 0.00	25.03 -0.56 0.00	23.59 -0.38 0.00
SITHE____MASSENA 23902	21.99 -1.26 0.00	21.41 -1.22 0.00	18.48 -1.04 0.00	18.48 -1.01 0.00	18.45 -1.01 0.00	19.78 -1.22 0.00	23.73 -1.82 6.99	21.93 -2.26 15.48	21.07 -1.99 11.95	21.17 -1.94 12.77	20.47 -1.82 9.14	21.49 -1.78 6.33	21.95 -1.69 5.01	21.91 -1.70 4.81	21.18 -1.65 4.22	22.38 -1.69 4.04	20.23 -1.80 8.04	20.78 -2.00 10.58	29.30 -2.42 8.66	29.47 -2.48 8.70	25.71 -2.04 7.48	25.04 -1.81 3.33	24.06 -1.54 0.00	20.39 -1.53 2.05
SITHE____OGDNSBRG 24021	21.90 -1.35 0.00	21.32 -1.31 0.00	18.39 -1.13 0.00	18.37 -1.13 0.00	18.32 -1.15 0.00	19.76 -1.24 0.00	17.91 -1.89 12.74	9.18 -2.26 28.23	11.20 -2.03 21.78	10.77 -1.83 23.28	12.85 -1.92 16.66	16.16 -1.89 11.54	17.74 -1.78 9.14	17.78 -1.88 8.76	17.51 -1.84 7.69	18.89 -1.86 7.37	13.46 -1.95 14.66	11.90 -2.17 19.29	21.97 -2.62 15.80	22.10 -2.68 15.86	19.37 -2.22 13.64	22.15 -1.96 6.07	23.99 -1.61 0.00	18.55 -1.68 3.74
SITHE____STERLING 23777	24.00 0.65 -0.11	23.26 0.61 -0.01	20.11 0.51 -0.09	20.00 0.47 -0.04	19.97 0.51 0.00	21.82 0.82 0.00	36.53 1.40 -2.60	47.33 1.90 -5.75	41.03 1.58 -4.44	42.38 1.76 -4.74	36.15 1.32 -3.40	33.10 1.15 -2.35	31.61 1.09 -1.86	31.17 0.97 -1.78	29.53 0.92 -1.57	30.60 0.98 -1.50	34.18 1.11 -2.99	38.56 1.27 -3.93	45.23 1.62 -3.22	45.47 1.58 -3.23	39.35 1.34 -2.78	32.50 1.08 -1.24	26.47 0.87 0.00	25.48 0.74 -0.76
SOUTH CAIRO____GT 23612	28.10 2.18 -2.67	24.96 2.08 -0.24	23.49 1.86 -2.12	22.24 1.83 -0.91	21.22 1.75 0.00	22.87 1.87 0.00	35.73 3.19 0.00	43.32 3.65 0.00	38.34 3.33 0.00	39.07 3.19 0.00	34.01 2.58 0.00	31.99 2.40 0.00	31.01 2.35 0.00	31.03 2.61 0.00	29.40 2.35 0.00	30.61 2.50 0.00	32.67 2.59 0.00	36.50 3.14 0.00	43.90 3.51 0.00	44.31 3.66 0.00	38.22 2.99 0.00	32.93 2.75 0.00	27.87 2.28 0.00	26.06 2.08 0.00
SOUTH HAMPTN____IC 23720	36.96 3.44 -10.28	30.77 3.33 -4.81	31.14 2.89 -8.73	32.14 2.87 -9.77	29.58 2.82 -7.30	32.77 3.13 -8.64	51.42 5.37 -13.51	54.60 6.11 -8.82	48.45 5.43 -8.01	41.30 5.20 -0.22	40.07 4.49 -4.14	39.80 4.20 -6.00	36.45 4.13 -3.66	34.72 3.95 -2.36	33.78 3.73 -3.00	36.03 4.13 -3.78	39.90 4.42 -5.40	49.05 5.24 -10.45	58.51 6.34 -11.78	55.85 6.38 -8.81	51.74 5.25 -11.26	47.03 4.62 -12.23	35.81 3.76 -6.45	30.46 3.38 -3.11
SOUTHOLD____IC 23719	37.36 3.83 -10.28	31.16 3.71 -4.81	31.47 3.22 -8.73	32.49 3.22 -9.77	29.91 3.15 -7.30	33.13 3.49 -8.64	52.00 5.95 -13.51	55.36 6.86 -8.82	49.12 6.09 -8.01	41.91 5.81 -0.22	40.64 5.06 -4.14	40.39 4.79 -6.00	36.93 4.62 -3.66	35.18 4.40 -2.36	34.21 4.16 -3.00	36.51 4.61 -3.78	40.47 4.99 -5.40	49.79 5.97 -10.45	59.40 7.23 -11.78	56.74 7.28 -8.81	52.51 6.02 -11.26	47.66 5.25 -12.23	36.32 4.27 -6.45	30.90 3.81 -3.11
ST LAWRENCE____ 23600	22.06 -1.18 0.00	21.48 -1.15 0.00	18.54 -0.98 0.00	18.56 -0.94 0.00	18.53 -0.93 0.00	19.87 -1.13 0.00	25.73 -1.73 5.08	26.27 -2.14 11.26	24.43 -1.89 8.69	24.66 -1.94 9.29	23.06 -1.73 6.65	23.37 -1.63 4.60	23.44 -1.58 3.65	23.36 -1.56 3.49	22.46 -1.51 3.07	23.60 -1.57 2.94	22.58 -1.65 5.85	23.80 -1.87 7.70	31.83 -2.26 6.30	32.01 -2.32 6.33	27.92 -1.87 5.44	26.10 -1.66 2.42	24.21 -1.38 0.00	21.09 -1.39 1.49
STATION 5_MISC_HYD 23604	23.62 0.07 -0.31	22.75 0.09 -0.03	19.82 0.06 -0.24	19.62 0.02 -0.10	19.56 0.10 0.00	21.29 0.29 0.00	33.48 0.94 0.00	41.41 1.74 0.00	35.82 0.81 0.00	36.63 0.75 0.00	32.19 0.75 0.00	30.52 0.92 0.00	29.35 0.69 0.00	28.79 0.37 0.00	27.53 0.49 0.00	28.56 0.45 0.00	30.53 0.45 0.00	33.79 0.50 0.07	40.77 0.97 0.59	41.07 1.14 0.72	35.93 0.95 0.25	30.66 0.48 0.00	25.88 0.28 0.00	24.38 0.41 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.85 0.30 -0.30	22.98 0.32 -0.03	20.01 0.25 -0.24	19.82 0.21 -0.10	19.74 0.27 0.00	21.48 0.48 0.00	33.77 1.24 0.00	41.61 1.94 0.00	36.13 1.12 0.00	36.95 1.08 0.00	32.41 0.98 0.00	30.69 1.10 0.00	29.58 0.92 0.00	29.04 0.62 0.00	27.75 0.70 0.00	28.81 0.70 0.00	30.80 0.72 0.00	34.20 0.83 0.00	41.72 1.33 0.00	42.08 1.42 0.00	36.46 1.23 0.00	30.97 0.78 0.00	26.08 0.49 0.00	24.55 0.57 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.62 0.07 -0.30	22.75 0.09 -0.03	19.80 0.04 -0.24	19.62 0.02 -0.10	19.54 0.08 0.00	21.27 0.27 0.00	33.42 0.88 0.00	41.26 1.59 0.00	35.78 0.77 0.00	36.60 0.72 0.00	32.12 0.69 0.00	30.46 0.86 0.00	29.32 0.66 0.00	28.76 0.34 0.00	27.51 0.46 0.00	28.53 0.42 0.00	30.50 0.42 0.00	33.86 0.50 0.00	41.32 0.93 0.00	41.71 1.06 0.00	36.15 0.91 0.00	30.64 0.45 0.00	25.85 0.26 0.00	24.34 0.36 0.00
STEEL___WIND 323596	23.51 -0.19 -0.45	22.59 -0.09 -0.04	19.78 -0.10 -0.36	19.49 -0.16 -0.15	19.41 -0.06 0.00	21.32 0.32 0.00	33.80 1.27 0.00	41.65 1.98 0.00	36.14 0.63 -0.50	44.88 0.75 -8.25	35.11 0.75 -2.92	33.31 0.83 -2.88	30.18 0.57 -0.95	28.62 0.20 0.00	27.59 0.54 0.00	28.56 0.45 0.00	34.45 0.51 -3.85	35.37 0.47 -1.54	54.13 1.25 -12.48	57.55 1.67 -15.23	41.51 0.99 -5.29	30.64 0.45 0.00	25.70 0.10 0.00	24.24 0.26 0.00
STEBEN_REC_LFGE 323667	24.34 0.54 -0.56	23.25 0.57 -0.05	20.41 0.45 -0.44	20.02 0.33 -0.19	19.85 0.39 0.00	21.69 0.69 0.00	34.62 2.08 0.00	42.73 3.05 0.00	36.82 1.65 -0.16	40.29 1.76 -2.65	33.97 1.60 -0.94	32.09 1.57 -0.93	30.22 1.26 -0.30	29.41 1.16 0.00	28.21 1.15 0.00	29.26 1.35 0.00	32.67 1.47 -1.24	35.32 1.47 -0.49	47.06 2.67 -4.00	48.54 3.01 -4.88	39.25 2.32 -1.70	31.90 1.72 0.00	26.57 0.97 0.00	25.03 1.05 0.00
STONY___BROOK 24151	36.33 2.81 -10.28	30.14 2.69 -4.81	30.59 2.34 -8.73	31.59 2.32 -9.77	29.06 2.30 -7.30	32.18 2.54 -8.64	50.31 4.26 -13.51	53.49 5.00 -8.82	47.61 4.59 -8.01	40.62 4.52 -0.22	39.51 3.93 -4.14	39.30 3.70 -6.00	35.96 3.64 -3.66	34.33 3.55 -2.36	33.40 3.35 -3.00	35.55 3.65 -3.78	39.39 3.91 -5.40	48.39 4.57 -10.45	57.50 5.33 -11.78	54.79 5.32 -8.81	50.86 4.37 -11.26	46.40 3.98 -12.23	35.33 3.28 -6.45	30.13 3.05 -3.11
STURGEON_POOL_HYD 23609	27.60 1.88 -2.48	24.64 1.79 -0.22	23.05 1.56 -1.96	21.88 1.54 -0.85	20.96 1.50 0.00	22.66 1.66 0.00	35.40 2.86 0.00	43.04 3.37 0.00	38.34 3.33 0.00	39.25 3.37 0.00	34.36 2.92 0.00	32.35 2.75 0.00	31.35 2.69 0.00	31.26 2.84 0.00	29.70 2.65 0.00	30.90 2.78 0.00	32.94 2.86 0.00	36.64 3.27 0.00	44.19 3.80 0.00	44.52 3.86 0.00	38.37 3.13 0.00	33.05 2.87 0.00	27.87 2.28 0.00	26.09 2.11 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.23 1.70 -2.29	24.47 1.63 -0.20	22.76 1.42 -1.82	21.68 1.40 -0.78	20.83 1.36 0.00	22.53 1.53 0.00	35.11 2.57 0.00	42.73 3.05 0.00	37.95 2.94 0.00	38.89 3.01 0.00	34.07 2.64 0.00	32.11 2.51 0.00	31.12 2.47 0.00	30.98 2.56 0.00	29.43 2.38 0.00	30.61 2.50 0.00	32.73 2.65 0.00	36.33 2.97 0.00	43.86 3.47 0.00	44.19 3.54 0.00	38.12 2.89 0.00	32.78 2.60 0.00	27.67 2.07 0.00	25.89 1.92 0.00
SYNERGY___BIOGAS 323694	23.40 -0.21 -0.37	22.53 -0.14 -0.03	19.65 -0.16 -0.29	19.43 -0.19 -0.13	19.39 -0.08 0.00	21.23 0.23 0.00	33.64 1.11 0.00	41.69 2.02 0.00	35.72 0.63 -0.07	37.67 0.61 -1.18	32.48 0.63 -0.42	30.90 0.89 -0.41	29.37 0.57 -0.14	28.53 0.11 0.00	27.43 0.38 0.00	28.39 0.28 0.00	30.91 0.27 -0.55	33.72 0.17 -0.19	42.70 0.77 -1.54	43.59 1.06 -1.88	36.63 0.74 -0.65	30.33 0.15 0.00	25.52 -0.08 0.00	24.12 0.14 0.00
SYRACUSE___ENERGY_ST1 323597	23.54 0.05 -0.25	22.70 0.05 -0.02	19.74 0.02 -0.20	19.58 0.00 -0.09	19.48 0.02 0.00	21.11 0.11 0.00	33.98 0.29 -1.15	42.96 0.75 -2.54	37.40 0.42 -1.96	38.41 0.43 -2.10	33.28 0.35 -1.50	30.99 0.36 -1.04	29.74 0.26 -0.82	29.41 0.20 -0.79	27.96 0.22 -0.69	28.97 0.20 -0.66	31.64 0.24 -1.32	35.40 0.30 -1.74	42.13 0.32 -1.42	42.40 0.32 -1.43	36.71 0.25 -1.23	30.91 0.18 -0.55	25.65 0.05 0.00	24.48 0.17 -0.34
SYRACUSE___ENERGY_ST2 323598	23.54 0.05 -0.25	22.70 0.05 -0.02	19.74 0.02 -0.20	19.58 0.00 -0.09	19.48 0.02 0.00	21.11 0.11 0.00	33.98 0.29 -1.15	42.96 0.75 -2.54	37.40 0.42 -1.96	38.41 0.43 -2.10	33.28 0.35 -1.50	30.99 0.36 -1.04	29.74 0.26 -0.82	29.41 0.20 -0.79	27.96 0.22 -0.69	28.97 0.20 -0.66	31.64 0.24 -1.32	35.40 0.30 -1.74	42.13 0.32 -1.42	42.40 0.32 -1.43	36.71 0.25 -1.23	30.91 0.18 -0.55	25.65 0.05 0.00	24.48 0.17 -0.34
SYRACUSE___POWER 24017	23.64 0.14 -0.26	22.77 0.11 -0.02	19.82 0.10 -0.21	19.64 0.06 -0.09	19.54 0.08 0.00	21.19 0.46 0.00	34.17 1.90 -1.18	44.18 1.40 -2.61	38.43 1.40 -2.01	39.43 1.40 -2.15	34.17 1.19 -1.54	31.79 1.12 -1.07	30.48 0.97 -0.84	30.14 0.91 -0.81	28.65 0.89 -0.71	29.69 0.90 -0.68	32.46 1.02 -1.35	36.31 1.17 -1.78	42.42 0.57 -1.46	42.69 0.57 -1.47	36.95 0.46 -1.26	31.11 0.36 -0.56	25.75 0.15 0.00	24.56 0.24 -0.35
TRIGEN___CC 323695	35.96 2.44 -10.28	29.78 2.33 -4.81	30.26 2.01 -8.73	31.28 2.01 -9.77	28.72 1.96 -7.30	31.83 2.18 -8.64	49.60 3.55 -13.51	52.78 4.29 -8.82	47.12 4.09 -8.01	40.30 4.20 -0.22	39.28 3.71 -4.14	39.09 3.49 -6.00	35.78 3.44 -3.68	34.65 3.52 -2.70	33.98 3.33 -3.60	35.40 3.46 -3.83	39.12 3.64 -5.40	47.92 4.10 -10.45	57.01 4.84 -11.78	54.30 4.84 -8.81	50.50 4.01 -11.26	45.97 3.56 -12.23	35.01 2.94 -6.47	29.87 2.78 -3.11
UNION___PROCESSING_DRP 323587	23.55 0.00 -0.31	22.71 0.05 -0.03	19.76 0.00 -0.24	19.56 -0.04 -0.11	19.50 0.04 0.00	21.23 0.23 0.00	33.38 0.84 0.00	41.26 1.59 0.00	35.68 0.66 0.00	36.53 0.65 0.00	32.06 0.63 0.00	30.40 0.80 0.00	29.26 0.60 0.00	28.67 0.26 0.00	27.43 0.38 0.00	28.48 0.36 0.00	30.44 0.36 0.00	33.77 0.40 0.00	41.24 0.85 0.00	41.63 0.97 0.00	36.04 0.81 0.00	30.57 0.39 0.00	25.78 0.18 0.00	24.29 0.31 0.00
UPPER HUDSON___HYD 24058	29.32 2.76 -3.31	25.74 2.81 -0.30	24.56 2.42 -2.62	23.04 2.42 -1.13	21.78 2.32 0.00	23.31 2.31 0.00	35.24 2.70 0.00	42.65 2.98 0.00	37.64 2.63 0.00	38.43 2.55 0.00	34.17 2.73 0.00	31.97 2.37 0.00	31.41 2.75 0.00	31.23 2.81 0.00	29.67 2.62 0.00	30.53 2.42 0.00	32.64 2.56 0.00	36.10 2.74 0.00	43.38 2.99 0.00	43.74 3.09 0.00	38.08 2.85 0.00	33.56 3.38 0.00	28.69 3.10 0.00	26.76 2.78 0.00
UPPER RAQUET___HYD 24056	21.69 -1.56 0.00	21.12 -1.52 0.00	18.21 -1.31 0.00	18.11 -1.38 0.00	18.02 -1.44 0.00	19.38 -1.62 0.00	13.54 -2.60 16.40	0.25 -3.09 36.33	4.22 -2.77 28.03	3.31 -2.62 29.95	7.41 -2.58 21.44	12.26 -2.49 14.85	14.55 -2.35 11.76	14.73 -2.42 11.27	14.80 -2.35 9.90	16.24 -2.39 9.48	8.63 -2.59 18.87	5.67 -2.87 24.83	16.59 -3.47 20.32	16.70 -3.54 20.41	14.69 -2.99 17.55	19.86 -2.50 7.81	23.55 -2.05 0.00	17.17 -1.99 4.82

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.41 1.09 -1.07	23.80 1.06 -0.10	21.27 0.90 -0.85	20.74 0.88 -0.37	20.34 0.88 0.00	22.17 1.18 0.00	34.49 1.95 0.00	42.09 2.42 0.00	37.18 2.17 0.00	38.28 2.40 0.00	33.38 1.95 0.00	31.34 1.75 0.00	30.35 1.69 0.00	30.07 1.65 0.00	28.59 1.54 0.00	29.74 1.63 0.00	31.86 1.77 0.00	35.33 1.97 0.00	42.77 2.38 0.00	43.05 2.40 0.00	37.24 2.01 0.00	31.87 1.69 0.00	26.98 1.38 0.00	25.20 1.22 0.00
VISCHER___FERRY HYD 24020	28.34 1.77 -3.33	24.70 1.77 -0.30	23.69 1.52 -2.64	22.14 1.50 -1.14	20.90 1.44 0.00	22.51 1.51 0.00	34.68 2.15 0.00	42.21 2.54 0.00	37.40 2.38 0.00	38.25 2.37 0.00	33.63 2.20 0.00	31.52 1.92 0.00	30.61 1.95 0.00	30.44 2.02 0.00	28.97 1.92 0.00	30.08 1.97 0.00	32.16 2.07 0.00	35.77 2.40 0.00	43.18 2.78 0.00	43.46 2.80 0.00	37.56 2.32 0.00	32.29 2.11 0.00	27.49 1.89 0.00	25.70 1.73 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.52 1.91 -2.37	24.68 1.83 -0.21	22.98 1.58 -1.88	21.89 1.58 -0.81	21.00 1.54 0.00	22.70 1.70 0.00	35.40 2.86 0.00	43.12 3.45 0.00	38.30 3.29 0.00	39.32 3.44 0.00	34.45 3.02 0.00	32.44 2.84 0.00	31.44 2.78 0.00	31.32 2.90 0.00	29.75 2.70 0.00	30.95 2.84 0.00	33.06 2.98 0.00	36.73 3.37 0.00	44.35 3.96 0.00	44.64 3.99 0.00	38.47 3.24 0.00	33.11 2.93 0.00	27.93 2.33 0.00	26.13 2.16 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.93 2.23 -2.45	24.98 2.13 -0.22	23.32 1.86 -1.94	22.17 1.83 -0.84	21.25 1.79 0.00	23.00 2.00 0.00	35.82 3.28 0.00	43.68 4.01 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.08 3.64 0.00	33.08 3.43 -0.05	34.07 3.35 -2.06	32.68 3.47 -0.79	31.57 3.24 -1.28	32.09 3.40 -0.58	34.81 3.58 -1.15	37.40 4.04 0.00	45.07 4.68 0.00	45.33 4.67 0.00	39.07 3.84 0.00	33.62 3.44 0.00	28.39 2.79 0.00	26.54 2.57 0.00
WADING RIVER_IC_1 23522	36.17 2.65 -10.28	29.98 2.53 -4.81	30.45 2.21 -8.73	31.45 2.18 -9.77	28.92 2.16 -7.30	32.03 2.39 -8.64	50.08 4.03 -13.51	52.74 4.25 -8.82	46.81 3.78 -8.01	39.72 3.62 -0.22	38.69 3.11 -4.14	38.50 2.90 -6.00	35.21 2.89 -3.66	33.56 2.79 -2.36	32.67 2.62 -3.00	34.82 2.92 -3.78	38.61 3.13 -5.40	47.59 3.77 -10.45	56.57 4.40 -11.78	53.86 4.39 -8.81	50.05 3.56 -11.26	45.67 3.26 -12.23	34.74 2.69 -6.45	29.60 2.52 -3.11
WADING RIVER_IC_2 23547	36.17 2.65 -10.28	29.98 2.53 -4.81	30.45 2.21 -8.73	31.45 2.18 -9.77	28.92 2.16 -7.30	32.03 2.39 -8.64	50.08 4.03 -13.51	52.74 4.25 -8.82	46.81 3.78 -8.01	39.72 3.62 -0.22	38.69 3.11 -4.14	38.50 2.90 -6.00	35.21 2.89 -3.66	33.56 2.79 -2.36	32.67 2.62 -3.00	34.82 2.92 -3.78	38.61 3.13 -5.40	47.59 3.77 -10.45	56.57 4.40 -11.78	53.86 4.39 -8.81	50.05 3.56 -11.26	45.67 3.26 -12.23	34.74 2.69 -6.45	29.60 2.52 -3.11
WADING RIVER_IC_3 23601	36.17 2.65 -10.28	29.98 2.53 -4.81	30.45 2.21 -8.73	31.45 2.18 -9.77	28.92 2.16 -7.30	32.03 2.39 -8.64	50.08 4.03 -13.51	52.74 4.25 -8.82	46.81 3.78 -8.01	39.72 3.62 -0.22	38.69 3.11 -4.14	38.50 2.90 -6.00	35.21 2.89 -3.66	33.56 2.79 -2.36	32.67 2.62 -3.00	34.82 2.92 -3.78	38.61 3.13 -5.40	47.59 3.77 -10.45	56.57 4.40 -11.78	53.86 4.39 -8.81	50.05 3.56 -11.26	45.67 3.26 -12.23	34.74 2.69 -6.45	29.60 2.52 -3.11
WALDEN___HYDRO 24148	27.49 1.84 -2.41	24.57 1.72 -0.22	22.93 1.50 -1.91	21.80 1.48 -0.82	20.90 1.44 0.00	22.64 1.64 0.00	35.37 2.83 0.00	43.00 3.33 0.00	38.17 3.15 0.00	39.11 3.23 0.00	34.23 2.80 0.00	32.23 2.63 0.00	31.24 2.58 0.00	31.15 2.73 0.00	29.56 2.52 0.00	30.78 2.67 0.00	32.91 2.83 0.00	36.60 3.24 0.00	44.15 3.76 0.00	44.47 3.82 0.00	38.37 3.13 0.00	33.02 2.84 0.00	27.85 2.25 0.00	26.04 2.06 0.00
WARRENSBURG____ 23737	29.32 2.76 -3.31	25.74 2.81 -0.30	24.56 2.42 -2.62	23.04 2.42 -1.13	21.78 2.32 0.00	23.31 2.31 0.00	35.24 2.70 0.00	42.65 2.98 0.00	37.64 2.63 0.00	38.43 2.55 0.00	34.17 2.73 0.00	31.97 2.37 0.00	31.41 2.75 0.00	31.23 2.81 0.00	29.67 2.62 0.00	30.53 2.42 0.00	32.64 2.56 0.00	36.10 2.74 0.00	43.38 2.99 0.00	43.74 3.09 0.00	38.08 2.85 0.00	33.56 3.38 0.00	28.69 3.10 0.00	26.76 2.78 0.00
WATERSIDE___6 8 9 23538	28.03 2.32 -2.46	25.08 2.22 -0.23	23.40 1.93 -1.95	22.25 1.91 -0.85	21.36 1.89 -0.01	23.06 2.06 0.00	35.86 3.32 0.00	43.76 4.09 0.00	39.08 4.06 -0.01	40.08 4.20 -0.01	35.15 3.71 -0.01	33.17 3.52 -0.06	34.27 3.41 -2.20	32.76 3.49 -0.85	31.71 3.30 -1.36	32.19 3.46 -0.62	34.95 3.64 -1.23	37.47 4.10 -0.01	45.19 4.80 0.00	45.41 4.75 0.00	39.22 3.98 -0.01	33.72 3.53 -0.01	28.49 2.89 -0.01	26.67 2.68 -0.01
WDELAWARE___HYD 323627	27.01 1.56 -2.20	24.30 1.47 -0.20	22.54 1.27 -1.75	21.54 1.29 -0.75	20.73 1.26 0.00	22.45 1.45 0.00	35.11 2.57 0.00	42.68 3.01 0.00	37.92 2.90 0.00	38.82 2.94 0.00	33.85 2.42 0.00	31.88 2.28 0.00	30.87 2.21 0.00	30.75 2.33 0.00	29.21 2.16 0.00	30.36 2.25 0.00	32.46 2.38 0.00	36.13 2.77 0.00	43.62 3.23 0.00	43.94 3.29 0.00	37.94 2.71 0.00	32.66 2.48 0.00	27.57 1.97 0.00	25.77 1.80 0.00
WEST BABYLON___IC 23714	36.45 2.93 -10.28	30.28 2.83 -4.81	30.69 2.44 -8.73	31.69 2.42 -9.77	29.15 2.39 -7.30	32.31 2.67 -8.64	50.51 4.46 -13.51	53.89 5.39 -8.82	47.99 4.97 -8.01	41.05 4.95 -0.22	39.92 4.34 -4.14	39.66 4.06 -6.00	36.28 3.96 -3.66	34.88 4.03 -2.43	33.96 3.79 -3.13	35.90 3.99 -3.79	39.75 4.27 -5.40	48.55 4.74 -10.45	57.78 5.61 -11.78	55.11 5.65 -8.81	51.18 4.69 -11.26	46.61 4.19 -12.23	35.59 3.53 -6.46	30.42 3.33 -3.11
WEST CANADA___HYD 24049	23.41 0.23 0.07	22.86 0.23 0.01	19.64 0.18 0.05	19.65 0.18 0.02	19.64 0.17 0.00	21.21 0.21 0.00	33.85 0.29 -1.02	42.28 0.36 -2.25	37.06 0.31 -1.74	38.09 0.36 -1.86	33.04 0.28 -1.33	30.78 0.27 -0.92	29.65 0.26 -0.73	29.37 0.26 -0.70	27.90 0.24 -0.61	28.95 0.25 -0.59	31.52 0.27 -1.17	35.20 0.30 -1.54	42.01 0.36 -1.26	42.28 0.37 -1.27	36.67 0.35 -1.09	30.97 0.30 -0.48	25.85 0.26 0.00	24.51 0.24 -0.30
WESTERN_NY_WIND 24143	23.38 -0.23 -0.37	22.51 -0.16 -0.03	19.64 -0.18 -0.29	19.41 -0.21 -0.13	19.37 -0.10 0.00	21.21 0.21 0.00	33.61 1.07 0.00	41.65 1.98 0.00	35.68 0.59 -0.07	37.70 0.57 -1.24	32.47 0.60 -0.44	30.86 0.83 -0.43	29.32 0.52 -0.14	28.48 0.06 0.00	27.40 0.35 0.00	28.36 0.25 0.00	30.90 0.24 -0.58	33.70 0.13 -0.20	42.74 0.73 -1.62	43.65 1.02 -1.98	36.62 0.70 -0.69	30.30 0.12 0.00	25.50 -0.10 0.00	24.10 0.12 0.00
WESTOVER___LESR 323668	24.57 0.51 -0.81	23.25 0.54 -0.07	20.61 0.45 -0.64	20.19 0.41 -0.28	19.91 0.45 0.00	21.61 0.61 0.00	33.84 1.30 0.00	41.54 1.86 0.00	36.36 1.30 -0.05	38.06 1.40 -0.79	32.94 1.22 -0.28	31.03 1.15 -0.27	29.78 1.03 -0.09	29.36 0.94 0.00	27.99 0.95 0.00	29.07 0.96 0.00	31.50 1.05 -0.37	34.61 1.10 -0.15	43.24 1.66 -1.20	43.86 1.75 -1.46	37.08 1.34 -0.51	31.27 1.08 0.00	26.29 0.69 0.00	24.69 0.72 0.00

WETHRSFD_WT_PWR 323626	23.64 -0.09 -0.49	22.66 -0.02 -0.04	19.87 -0.04 -0.39	19.53 -0.14 -0.17	19.39 -0.08 0.00	21.21 0.21 0.00	33.61 1.07 0.00	41.38 1.70 0.00	35.92 0.49 -0.42	43.48 0.61 -6.99	34.50 0.60 -2.48	32.72 0.68 -2.44	29.89 0.43 -0.80	28.59 0.17 0.00	27.48 0.43 0.00	28.48 0.36 0.00	33.80 0.45 -3.27	35.06 0.40 -1.30	52.18 1.25 -10.53	55.13 1.63 -12.85	40.75 1.06 -4.47	30.75 0.57 0.00	25.78 0.18 0.00	24.29 0.31 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.45 1.84 -2.37	24.61 1.77 -0.21	22.92 1.52 -1.88	21.83 1.52 -0.81	20.94 1.48 0.00	22.64 1.64 0.00	35.27 2.73 0.00	42.96 3.29 0.00	38.20 3.19 0.00	39.18 3.30 0.00	34.36 2.92 0.00	32.35 2.75 0.00	31.35 2.69 0.00	31.23 2.81 0.00	29.67 2.62 0.00	30.87 2.76 0.00	32.97 2.89 0.00	36.60 3.24 0.00	44.23 3.84 0.00	44.52 3.86 0.00	38.37 3.13 0.00	33.02 2.84 0.00	27.85 2.25 0.00	26.06 2.08 0.00
YORK___WARBASSE 23770	28.01 2.30 -2.46	24.99 2.13 -0.23	23.29 1.82 -1.95	22.16 1.81 -0.85	21.24 1.77 -0.01	23.02 2.02 0.00	35.86 3.32 0.00	43.60 3.93 0.00	38.97 3.96 0.00	39.93 4.05 0.00	35.07 3.64 0.00	33.08 3.43 -0.05	34.10 3.29 -2.15	32.68 3.44 -0.82	31.62 3.24 -1.33	32.11 3.40 -0.60	34.89 3.61 -1.20	37.47 4.10 -0.01	45.44 5.05 0.00	45.65 5.00 0.00	39.36 4.12 -0.01	33.93 3.74 -0.01	28.52 2.92 -0.01	26.62 2.64 -0.01