

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/03/2016

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	30.39	26.74	26.18	25.76	25.59	26.02	29.95	30.47	32.26	35.17	33.46	33.32	31.07	30.59	30.30	30.76	40.39	48.75	46.04	43.45	38.17	35.05	31.17	28.87
24138	2.58	2.25	2.11	2.04	2.09	2.21	2.92	3.02	3.35	3.57	3.50	3.59	3.38	3.35	3.32	3.37	4.42	4.79	4.53	4.38	3.87	3.56	3.11	2.70
	-2.51	-2.19	-2.99	-3.14	-1.79	-1.03	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	30.41	26.76	26.20	25.76	25.61	26.02	30.00	30.49	32.26	35.20	33.49	33.38	31.13	30.65	30.35	30.82	40.46	48.79	46.04	43.49	38.21	35.08	31.19	28.90
24260	2.61	2.28	2.13	2.04	2.11	2.21	2.97	3.05	3.35	3.60	3.53	3.65	3.43	3.41	3.37	3.42	4.49	4.84	4.53	4.41	3.91	3.59	3.14	2.72
	-2.51	-2.19	-2.99	-3.14	-1.79	-1.03	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	30.41	26.76	26.20	25.76	25.61	26.02	30.00	30.49	32.26	35.20	33.49	33.38	31.13	30.65	30.35	30.82	40.46	48.79	46.04	43.49	38.21	35.08	31.19	28.90
24261	2.61	2.28	2.13	2.04	2.11	2.21	2.97	3.05	3.35	3.60	3.53	3.65	3.43	3.41	3.37	3.42	4.49	4.84	4.53	4.41	3.91	3.59	3.14	2.72
	-2.51	-2.19	-2.99	-3.14	-1.79	-1.03	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	31.25	27.51	27.35	27.05	26.31	26.27	29.32	29.76	31.66	34.70	32.77	32.28	30.13	29.59	29.27	29.81	39.54	48.22	45.20	42.55	37.08	34.08	30.69	28.24
24011	2.28	2.01	1.90	1.87	1.98	1.98	2.30	2.24	2.75	3.10	2.82	2.56	2.44	2.34	2.29	2.41	3.56	4.26	3.69	3.48	2.78	2.58	2.64	2.07
	-3.67	-3.20	-4.38	-4.59	-2.62	-1.51	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	31.25	27.54	27.34	27.03	26.44	26.53	29.60	30.16	32.23	35.20	33.16	32.60	30.46	29.94	29.65	30.19	40.19	48.88	45.70	43.18	37.42	34.45	31.08	28.51
23798	2.38	2.12	2.00	1.98	2.17	2.28	2.57	2.64	3.32	3.60	3.21	2.88	2.77	2.70	2.67	2.80	4.20	4.92	4.19	4.10	3.12	2.96	3.03	2.33
	-3.58	-3.12	-4.26	-4.47	-2.55	-1.47	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	31.25	27.51	27.35	27.05	26.31	26.27	29.32	29.76	31.66	34.70	32.77	32.28	30.13	29.59	29.27	29.81	39.54	48.22	45.20	42.55	37.08	34.08	30.69	28.24
24028	2.28	2.01	1.90	1.87	1.98	1.98	2.30	2.24	2.75	3.10	2.82	2.56	2.44	2.34	2.29	2.41	3.56	4.26	3.69	3.48	2.78	2.58	2.64	2.07
	-3.67	-3.20	-4.38	-4.59	-2.62	-1.51	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	30.63	26.98	26.82	26.49	25.86	25.97	28.97	29.54	31.42	34.32	32.38	31.95	29.83	29.34	29.06	29.56	39.11	47.56	44.58	42.13	36.66	33.70	30.30	27.90
23527	1.77	1.58	1.50	1.46	1.61	1.73	1.95	2.02	2.51	2.72	2.43	2.23	2.13	2.10	2.08	2.16	3.12	3.61	3.07	3.05	2.36	2.20	2.25	1.73
	-3.56	-3.10	-4.24	-4.45	-2.54	-1.46	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	30.16	26.55	26.40	26.08	25.36	25.43	28.43	28.88	30.59	33.46	31.66	31.36	29.24	28.77	28.49	28.93	38.07	46.29	43.58	41.07	35.95	33.01	29.57	27.38
24190	1.34	1.18	1.12	1.09	1.13	1.21	1.40	1.36	1.68	1.86	1.71	1.63	1.55	1.52	1.51	1.53	2.08	2.33	2.07	1.99	1.65	1.51	1.51	1.20
	-3.53	-3.07	-4.20	-4.41	-2.51	-1.45	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	30.16	26.55	26.40	26.08	25.36	25.43	28.43	28.88	30.59	33.46	31.66	31.36	29.24	28.77	28.49	28.93	38.07	46.29	43.58	41.07	35.95	33.01	29.57	27.38
23571	1.34	1.18	1.12	1.09	1.13	1.21	1.40	1.36	1.68	1.86	1.71	1.63	1.55	1.52	1.51	1.53	2.08	2.33	2.07	1.99	1.65	1.51	1.51	1.20
	-3.53	-3.07	-4.20	-4.41	-2.51	-1.45	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	30.16	26.55	26.40	26.08	25.36	25.43	28.43	28.88	30.59	33.46	31.66	31.36	29.24	28.77	28.49	28.93	38.07	46.29	43.58	41.07	35.95	33.01	29.57	27.38
23572	1.34	1.18	1.12	1.09	1.13	1.21	1.40	1.36	1.68	1.86	1.71	1.63	1.55	1.52	1.51	1.53	2.08	2.33	2.07	1.99	1.65	1.51	1.51	1.20
	-3.53	-3.07	-4.20	-4.41	-2.51	-1.45	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	30.16	26.55	26.40	26.08	25.36	25.43	28.43	28.88	30.59	33.46	31.66	31.36	29.24	28.77	28.49	28.93	38.07	46.29	43.58	41.07	35.95	33.01	29.57	27.38
23573	1.34	1.18	1.12	1.09	1.13	1.21	1.40	1.36	1.68	1.86	1.71	1.63	1.55	1.52	1.51	1.53	2.08	2.33	2.07	1.99	1.65	1.51	1.51	1.20
	-3.53	-3.07	-4.20	-4.41	-2.51	-1.45	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	30.16	26.55	26.40	26.08	25.36	25.43	28.43	28.88	30.59	33.46	31.66	31.36	29.24	28.77	28.49	28.93	38.07	46.29	43.58	41.07	35.95	33.01	29.57	27.38
23574	1.34	1.18	1.12	1.09	1.13	1.21	1.40	1.36	1.68	1.86	1.71	1.63	1.55	1.52	1.51	1.53	2.08	2.33	2.07	1.99	1.65	1.51	1.51	1.20
	-3.53	-3.07	-4.20	-4.41	-2.51	-1.45	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	30.44 1.54 -3.59	26.79 1.36 -3.13	26.65 1.29 -4.29	26.33 1.26 -4.50	25.58 1.30 -2.56	25.65 1.39 -1.48	28.62 1.59 0.00	29.10 1.58 -0.27	30.85 1.94 0.00	33.75 2.15 0.00	31.93 1.98 0.00	31.60 1.87 0.00	29.49 1.80 0.00	28.99 1.75 0.00	28.71 1.73 0.00	29.17 1.78 0.00	38.39 2.41 -0.05	46.73 2.77 0.00	44.00 2.49 0.00	41.42 2.34 0.00	36.25 1.95 0.00	33.29 1.79 0.00	29.82 1.77 0.00	27.59 1.41 0.00
ALCOA_RYNLDS___DRP 24188	24.18 -1.11 0.00	21.43 -0.87 0.00	20.23 -0.84 0.00	19.80 -0.78 0.00	20.89 -0.83 0.00	21.80 -0.98 0.00	25.94 -1.08 0.00	26.22 -1.04 0.00	27.64 -1.27 0.00	30.24 -1.36 0.00	28.76 -1.20 0.00	28.59 -1.13 0.00	26.56 -1.14 0.00	26.15 -1.09 0.00	25.90 -1.08 0.00	26.22 -1.18 0.00	34.31 -1.62 0.00	42.02 -1.93 0.00	39.68 -1.83 0.00	37.51 -1.56 0.00	33.00 -1.30 0.00	30.36 -1.13 0.00	26.99 -1.07 0.00	25.21 -0.97 0.00
ALCOA___DSASP 323711	24.18 -1.11 0.00	21.43 -0.87 0.00	20.23 -0.84 0.00	19.80 -0.78 0.00	20.89 -0.83 0.00	21.80 -0.98 0.00	25.94 -1.08 0.00	26.22 -1.04 0.00	27.64 -1.27 0.00	30.24 -1.36 0.00	28.76 -1.20 0.00	28.59 -1.13 0.00	26.56 -1.14 0.00	26.15 -1.09 0.00	25.90 -1.08 0.00	26.22 -1.18 0.00	34.31 -1.62 0.00	42.02 -1.93 0.00	39.68 -1.83 0.00	37.51 -1.56 0.00	33.00 -1.30 0.00	30.36 -1.13 0.00	26.99 -1.07 0.00	25.21 -0.97 0.00
ALLEGHENY___COGEN 23514	25.65 -0.15 -0.51	22.48 -0.27 -0.44	21.41 -0.27 -0.61	20.91 -0.31 -0.64	21.80 -0.28 -0.36	22.97 -0.02 -0.21	26.70 -0.32 0.00	27.04 -0.25 -0.04	28.82 -0.09 0.00	31.47 -0.13 0.00	30.02 0.06 0.00	29.63 -0.09 0.00	27.44 -0.25 0.00	26.86 -0.38 0.00	26.58 -0.40 0.00	27.07 -0.33 0.00	35.54 -0.39 -0.01	44.09 0.13 0.00	41.88 0.37 0.00	39.08 0.00 0.00	34.20 -0.10 0.00	31.12 -0.38 0.00	27.41 -0.64 0.00	26.02 -0.16 0.00
ALTONA_WT_PWR 323606	23.88 -1.42 0.00	21.21 -1.09 0.00	20.00 -1.07 0.00	19.60 -0.99 0.00	20.70 -1.02 0.00	21.55 -1.23 0.00	25.73 -1.30 0.00	26.05 -1.20 0.00	27.44 -1.47 0.00	30.05 -1.55 0.00	28.64 -1.32 0.00	28.53 -1.19 0.00	26.45 -1.25 0.00	25.99 -1.25 0.00	25.71 -1.27 0.00	26.00 -1.40 0.00	34.06 -1.87 0.00	41.72 -2.24 0.00	39.48 -2.03 0.00	37.40 -1.68 0.00	32.93 -1.37 0.00	30.33 -1.16 0.00	26.90 -1.15 0.00	25.16 -1.02 0.00
AMERICAN_REF_FUEL 24010	24.20 -1.52 -0.42	21.26 -1.40 -0.37	20.23 -1.35 -0.50	19.71 -1.40 -0.53	20.56 -1.45 -0.30	21.70 -1.25 -0.17	24.73 -2.30 0.00	24.83 -2.45 -0.03	26.45 -2.46 0.00	28.91 -2.69 0.00	27.65 -2.31 0.00	27.29 -2.44 0.00	25.31 -2.38 0.00	24.77 -2.48 0.00	24.47 -2.51 0.00	24.93 -2.47 0.00	32.42 -3.52 -0.01	40.22 -3.74 0.00	38.19 -3.32 0.00	35.52 -3.56 0.00	31.18 -3.12 0.00	28.60 -2.90 0.00	25.08 -2.97 0.00	24.32 -1.86 0.00
ARTHUR_KILL_GT_1 23520	30.47 2.66 -2.52	26.79 2.30 -2.20	26.25 2.17 -3.00	25.81 2.08 -3.15	25.64 2.13 -1.79	26.00 2.19 -1.03	29.92 2.89 0.00	30.36 2.92 -0.19	32.06 3.15 0.00	34.95 3.35 0.00	33.41 3.44 -0.01	33.30 3.57 -0.01	31.05 3.35 -0.01	30.55 3.30 -0.01	30.25 3.26 -0.01	30.72 3.31 -0.01	40.39 4.42 -0.05	48.48 4.53 0.01	45.91 4.40 0.00	43.45 4.38 0.00	38.22 3.91 -0.01	35.12 3.62 -0.01	31.26 3.20 -0.01	28.93 2.75 -0.01
ARTHUR_KILL_2 23512	30.47 2.66 -2.52	26.79 2.30 -2.20	26.25 2.17 -3.00	25.81 2.08 -3.15	25.64 2.13 -1.79	26.00 2.19 -1.03	29.92 2.89 0.00	30.36 2.92 -0.19	32.06 3.15 0.00	34.95 3.35 0.00	33.41 3.44 -0.01	33.30 3.57 -0.01	31.05 3.35 -0.01	30.55 3.30 -0.01	30.25 3.26 -0.01	30.72 3.31 -0.01	40.39 4.42 -0.05	48.48 4.53 0.01	45.91 4.40 0.00	43.45 4.38 0.00	38.22 3.91 -0.01	35.12 3.62 -0.01	31.26 3.20 -0.01	28.93 2.75 -0.01
ARTHUR_KILL_3 23513	30.29 2.48 -2.51	26.65 2.16 -2.19	26.09 2.02 -2.99	25.66 1.93 -3.14	25.51 2.00 -1.79	25.93 2.12 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	35.08 3.48 0.00	33.37 3.41 0.00	33.32 3.59 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.31 4.35 -0.04	48.57 4.61 0.00	45.87 4.36 0.00	43.34 4.26 0.00	38.07 3.77 0.00	34.96 3.46 0.00	31.08 3.03 0.00	28.77 2.59 0.00
ASHOKAN____ 23654	30.27 2.25 -2.72	26.65 1.98 -2.37	26.13 1.81 -3.24	25.83 1.85 -3.40	25.46 1.80 -1.94	25.74 1.84 -1.12	29.24 2.22 0.00	29.69 2.24 -0.21	31.37 2.46 0.00	34.48 2.88 0.00	32.47 2.52 0.00	32.22 2.50 0.00	29.94 2.24 0.00	29.53 2.29 0.00	29.22 2.24 0.00	29.61 2.22 0.00	39.56 3.59 -0.04	48.09 4.13 0.00	45.46 3.95 0.00	42.87 3.79 0.00	37.25 2.95 0.00	34.20 2.71 0.00	30.49 2.44 0.00	28.11 1.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.65 2.83 -2.52	26.97 2.47 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.27 3.24 0.00	30.44 3.00 -0.19	32.18 3.27 0.00	34.91 3.32 0.01	33.47 3.50 -0.01	33.33 3.59 -0.01	31.08 3.38 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.83 3.42 -0.01	40.39 4.42 -0.05	48.79 4.84 0.00	45.66 4.15 0.00	43.22 4.14 0.00	38.11 3.81 -0.01	35.00 3.50 -0.01	31.17 3.11 -0.01	29.04 2.85 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.44 3.00 -0.19	32.18 3.27 0.00	34.91 3.32 0.01	33.47 3.50 -0.01	33.33 3.59 -0.01	31.08 3.38 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.83 3.42 -0.01	40.39 4.42 -0.05	48.79 4.84 0.00	45.66 4.15 0.00	43.22 4.14 0.00	38.11 3.81 -0.01	35.00 3.50 -0.01	31.17 3.11 -0.01	29.04 2.85 -0.01
ASTORIA_GT2_1 24094	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT2_2 24095	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT2_3 24096	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01

ASTORIA_GT2_4 24097	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT3_1 24098	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT3_2 24099	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT3_3 24100	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT3_4 24101	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT4_1 24102	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT4_2 24103	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT4_3 24104	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT4_4 24105	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT_1 23523	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT_10 24110	30.55 2.73 -2.52	26.86 2.36 -2.20	26.31 2.23 -3.00	25.87 2.14 -3.15	25.73 2.22 -1.79	26.11 2.30 -1.03	30.13 3.11 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.20 3.60 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	45.99 4.48 0.00	43.53 4.45 0.00	38.35 4.05 -0.01	35.22 3.71 -0.01	31.31 3.25 -0.01	29.04 2.85 -0.01
ASTORIA_GT_11 24225	30.55 2.73 -2.52	26.86 2.36 -2.20	26.31 2.23 -3.00	25.87 2.14 -3.15	25.73 2.22 -1.79	26.11 2.30 -1.03	30.13 3.11 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.20 3.60 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	45.99 4.48 0.00	43.53 4.45 0.00	38.35 4.05 -0.01	35.22 3.71 -0.01	31.31 3.25 -0.01	29.04 2.85 -0.01
ASTORIA_GT_12 24226	30.55 2.73 -2.52	26.86 2.36 -2.20	26.31 2.23 -3.00	25.87 2.14 -3.15	25.73 2.22 -1.79	26.11 2.30 -1.03	30.13 3.11 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.20 3.60 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	45.99 4.48 0.00	43.53 4.45 0.00	38.35 4.05 -0.01	35.22 3.71 -0.01	31.31 3.25 -0.01	29.04 2.85 -0.01
ASTORIA_GT_13 24227	30.55 2.73 -2.52	26.86 2.36 -2.20	26.31 2.23 -3.00	25.87 2.14 -3.15	25.73 2.22 -1.79	26.11 2.30 -1.03	30.13 3.11 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.20 3.60 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	45.99 4.48 0.00	43.53 4.45 0.00	38.35 4.05 -0.01	35.22 3.71 -0.01	31.31 3.25 -0.01	29.04 2.85 -0.01
ASTORIA_GT_5 24106	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01

ASTORIA_GT_7 24107	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA_GT_8 24108	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA___2 24149	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA___3 23516	30.55 2.73 -2.52	26.86 2.36 -2.20	26.31 2.23 -3.00	25.87 2.14 -3.15	25.73 2.22 -1.79	26.11 2.30 -1.03	30.13 3.11 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.20 3.60 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	45.99 4.48 0.00	43.53 4.45 0.00	38.35 4.05 -0.01	35.22 3.71 -0.01	31.31 3.25 -0.01	29.04 2.85 -0.01
ASTORIA___4 23517	30.65 2.83 -2.52	26.99 2.50 -2.20	26.42 2.34 -3.00	25.99 2.26 -3.15	25.83 2.33 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.94 3.35 0.01	33.50 3.53 -0.01	33.36 3.62 -0.01	31.11 3.41 -0.01	30.66 3.41 -0.01	30.36 3.37 -0.01	30.85 3.45 -0.01	40.39 4.42 -0.05	48.84 4.88 0.00	45.70 4.19 0.00	43.26 4.18 0.00	38.15 3.84 -0.01	35.00 3.50 -0.01	31.20 3.14 -0.01	29.04 2.85 -0.01
ASTORIA___5 23518	30.55 2.73 -2.52	26.86 2.36 -2.20	26.31 2.23 -3.00	25.87 2.14 -3.15	25.73 2.22 -1.79	26.11 2.30 -1.03	30.13 3.11 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.20 3.60 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	45.99 4.48 0.00	43.53 4.45 0.00	38.35 4.05 -0.01	35.22 3.71 -0.01	31.31 3.25 -0.01	29.04 2.85 -0.01
AST_ENERGY_2_CC3 323677	30.34 2.53 -2.51	26.67 2.19 -2.19	26.14 2.07 -2.99	25.70 1.98 -3.14	25.55 2.04 -1.79	25.95 2.14 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.18 3.27 0.00	35.08 3.48 0.00	33.40 3.44 0.00	33.29 3.57 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.27 3.29 0.00	30.76 3.37 0.00	40.31 4.35 -0.04	48.66 4.71 0.00	45.91 4.40 0.00	43.38 4.30 0.00	38.11 3.81 0.00	34.99 3.50 0.00	31.14 3.09 0.00	28.82 2.64 0.00
AST_ENERGY_2_CC4 323678	30.34 2.53 -2.51	26.67 2.19 -2.19	26.14 2.07 -2.99	25.70 1.98 -3.14	25.55 2.04 -1.79	25.95 2.14 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.18 3.27 0.00	35.08 3.48 0.00	33.40 3.44 0.00	33.29 3.57 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.27 3.29 0.00	30.76 3.37 0.00	40.31 4.35 -0.04	48.66 4.71 0.00	45.91 4.40 0.00	43.38 4.30 0.00	38.11 3.81 0.00	34.99 3.50 0.00	31.14 3.09 0.00	28.82 2.64 0.00
ATHENS_STG_1 23668	29.81 1.49 -3.02	26.25 1.32 -2.63	25.92 1.24 -3.60	25.55 1.19 -3.77	25.13 1.26 -2.15	25.36 1.34 -1.24	28.68 1.65 0.00	29.09 1.61 -0.23	30.76 1.85 0.00	33.59 1.99 0.00	31.84 1.89 0.00	31.57 1.84 0.00	29.44 1.75 0.00	28.96 1.72 0.00	28.68 1.70 0.00	29.12 1.73 0.00	38.31 2.33 -0.05	46.46 2.50 0.00	43.79 2.28 0.00	41.30 2.23 0.00	36.22 1.92 0.00	33.29 1.79 0.00	29.71 1.65 0.00	27.56 1.39 0.00
ATHENS_STG_2 23670	29.81 1.49 -3.02	26.25 1.32 -2.63	25.92 1.24 -3.60	25.55 1.19 -3.77	25.13 1.26 -2.15	25.36 1.34 -1.24	28.68 1.65 0.00	29.09 1.61 -0.23	30.76 1.85 0.00	33.59 1.99 0.00	31.84 1.89 0.00	31.57 1.84 0.00	29.44 1.75 0.00	28.96 1.72 0.00	28.68 1.70 0.00	29.12 1.73 0.00	38.31 2.33 -0.05	46.46 2.50 0.00	43.79 2.28 0.00	41.30 2.23 0.00	36.22 1.92 0.00	33.29 1.79 0.00	29.71 1.65 0.00	27.56 1.39 0.00
ATHENS_STG_3 23677	29.81 1.49 -3.02	26.25 1.32 -2.63	25.92 1.24 -3.60	25.55 1.19 -3.77	25.13 1.26 -2.15	25.36 1.34 -1.24	28.68 1.65 0.00	29.09 1.61 -0.23	30.76 1.85 0.00	33.59 1.99 0.00	31.84 1.89 0.00	31.57 1.84 0.00	29.44 1.75 0.00	28.96 1.72 0.00	28.68 1.70 0.00	29.12 1.73 0.00	38.31 2.33 -0.05	46.46 2.50 0.00	43.79 2.28 0.00	41.30 2.23 0.00	36.22 1.92 0.00	33.29 1.79 0.00	29.71 1.65 0.00	27.56 1.39 0.00
AUBURN___LFGE 323710	26.37 0.71 -0.36	23.13 0.51 -0.32	21.97 0.46 -0.43	21.45 0.41 -0.45	22.48 0.50 -0.26	23.59 0.66 -0.15	27.70 0.68 0.00	28.04 0.76 -0.03	29.78 0.87 0.00	32.61 1.01 0.00	30.98 1.02 0.00	30.67 0.95 0.00	28.47 0.77 0.00	27.90 0.65 0.00	27.60 0.62 0.00	28.11 0.71 0.00	37.16 1.22 -0.01	45.63 1.67 0.00	43.25 1.74 0.00	40.52 1.45 0.00	35.50 1.20 0.00	32.35 0.85 0.00	28.56 0.51 0.00	26.83 0.65 0.00
BABYLON_RES_REC 323704	30.82 3.01 -2.51	27.05 2.56 -2.19	26.47 2.40 -2.99	26.03 2.30 -3.14	25.96 2.45 -1.79	26.29 2.48 -1.03	32.04 3.57 -1.44	31.07 3.62 -0.19	32.79 3.88 0.00	35.68 4.08 0.00	35.51 4.07 -1.48	34.88 4.13 -1.02	37.63 3.88 -6.06	31.91 3.87 -0.80	32.12 3.81 -1.34	37.57 3.84 -6.34	43.44 5.21 -2.30	53.37 5.85 -3.57	47.05 5.52 -0.02	44.45 5.35 -0.02	43.03 4.56 -4.17	41.06 4.19 -5.38	35.57 3.76 -3.75	31.42 3.32 -1.92
BARRETT_IC_1 23704	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT_IC_10 23701	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98

BARRETT_IC_11 23702	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT_IC_12 23703	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT_IC_2 23705	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT_IC_3 23706	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT_IC_4 23707	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT_IC_5 23708	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT_IC_6 23709	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT_IC_7 23710	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT_IC_8 23711	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT_IC_9 23700	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT___1 23545	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BARRETT___2 23546	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.88 3.41 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.34 3.89 -1.49	35.34 3.89 -1.73	37.44 3.68 -6.06	35.34 3.65 -4.44	35.34 3.56 -4.80	37.44 3.64 -6.40	43.05 4.82 -2.30	52.84 5.32 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.65 4.18 -4.17	40.78 3.90 -5.38	35.34 3.53 -3.75	31.30 3.14 -1.98
BAYONEEC___CTG1 323682	30.36 2.55 -2.51	26.69 2.21 -2.19	26.16 2.09 -2.99	25.72 2.00 -3.14	25.55 2.04 -1.79	25.98 2.17 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.35 3.62 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.14 3.09 0.00	28.85 2.67 0.00
BAYONEEC___CTG2 323683	30.36 2.55 -2.51	26.69 2.21 -2.19	26.16 2.09 -2.99	25.72 2.00 -3.14	25.55 2.04 -1.79	25.98 2.17 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.35 3.62 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.14 3.09 0.00	28.85 2.67 0.00
BAYONEEC___CTG3 323684	30.36 2.55 -2.51	26.69 2.21 -2.19	26.16 2.09 -2.99	25.72 2.00 -3.14	25.55 2.04 -1.79	25.98 2.17 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.35 3.62 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.14 3.09 0.00	28.85 2.67 0.00

BAYONEEC___CTG4 323685	30.36 2.55 -2.51	26.69 2.21 -2.19	26.16 2.09 -2.99	25.72 2.00 -3.14	25.55 2.04 -1.79	25.98 2.17 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.35 3.62 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.14 3.09 0.00	28.85 2.67 0.00
BAYONEEC___CTG5 323686	30.36 2.55 -2.51	26.69 2.21 -2.19	26.16 2.09 -2.99	25.72 2.00 -3.14	25.55 2.04 -1.79	25.98 2.17 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.35 3.62 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.14 3.09 0.00	28.85 2.67 0.00
BAYONEEC___CTG6 323687	30.36 2.55 -2.51	26.69 2.21 -2.19	26.16 2.09 -2.99	25.72 2.00 -3.14	25.55 2.04 -1.79	25.98 2.17 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.35 3.62 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.14 3.09 0.00	28.85 2.67 0.00
BAYONEEC___CTG7 323688	30.36 2.55 -2.51	26.69 2.21 -2.19	26.16 2.09 -2.99	25.72 2.00 -3.14	25.55 2.04 -1.79	25.98 2.17 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.35 3.62 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.14 3.09 0.00	28.85 2.67 0.00
BAYONEEC___CTG8 323689	30.36 2.55 -2.51	26.69 2.21 -2.19	26.16 2.09 -2.99	25.72 2.00 -3.14	25.55 2.04 -1.79	25.98 2.17 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.35 3.62 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.14 3.09 0.00	28.85 2.67 0.00
BEACON___LESR 323632	30.47 1.67 -3.51	26.83 1.47 -3.06	26.63 1.37 -4.18	26.30 1.34 -4.38	25.61 1.39 -2.50	25.70 1.48 -1.44	28.76 1.73 0.00	29.23 1.72 -0.27	31.02 2.11 0.00	33.94 2.34 0.00	32.14 2.19 0.00	31.77 2.05 0.00	29.66 1.97 0.00	29.12 1.88 0.00	28.87 1.89 0.00	29.31 1.92 0.00	38.64 2.66 -0.05	47.03 3.08 0.00	44.29 2.78 0.00	41.70 2.62 0.00	36.50 2.20 0.00	33.48 1.99 0.00	29.99 1.93 0.00	27.72 1.54 0.00
BEAVER RIVER___HYD 24048	23.73 -1.57 0.00	20.85 -1.45 0.00	19.71 -1.37 0.00	19.22 -1.36 0.00	20.35 -1.37 0.00	21.14 -1.64 0.00	25.05 -1.97 0.00	25.07 -2.18 0.00	26.54 -2.37 0.00	29.20 -2.40 0.00	27.71 -2.25 0.00	27.85 -1.87 0.00	26.12 -1.58 0.00	25.53 -1.72 0.00	25.36 -1.62 0.00	25.75 -1.64 0.00	33.92 -2.01 0.00	41.41 -2.55 0.00	39.39 -2.12 0.00	36.81 -2.27 0.00	32.21 -2.09 0.00	29.73 -1.76 0.00	26.43 -1.63 0.00	24.74 -1.44 0.00
BEEBEE_GT_13 23619	24.89 -0.71 -0.30	21.83 -0.74 -0.26	20.74 -0.69 -0.36	20.24 -0.72 -0.38	21.17 -0.76 -0.22	22.34 -0.57 -0.12	26.05 -0.97 0.00	26.35 -0.93 -0.02	28.04 -0.87 0.00	30.59 -1.01 0.00	29.15 -0.81 0.00	28.83 -0.89 0.00	26.72 -0.97 0.00	26.18 -1.06 0.00	25.90 -1.08 0.00	26.38 -1.01 0.00	34.61 -1.33 0.00	42.95 -1.01 0.00	40.76 -0.75 0.00	38.02 -1.05 0.00	33.34 -0.96 0.00	30.36 -1.13 0.00	26.90 -1.15 0.00	25.47 -0.71 0.00
BETHLEHEM___GRP 23843	30.16 1.34 -3.53	26.55 1.18 -3.07	26.40 1.12 -4.20	26.08 1.09 -4.41	25.36 1.13 -2.51	25.43 1.21 -1.45	28.43 1.40 0.00	28.88 1.36 -0.27	30.59 1.68 0.00	33.46 1.86 0.00	31.66 1.71 0.00	31.36 1.63 0.00	29.24 1.55 0.00	28.77 1.52 0.00	28.49 1.51 0.00	28.93 1.53 0.00	38.07 2.08 -0.05	46.29 2.33 0.00	43.58 2.07 0.00	41.07 1.99 0.00	35.95 1.65 0.00	33.01 1.51 0.00	29.57 1.51 0.00	27.38 1.20 0.00
BETHLEHEM___GS1 323560	30.16 1.34 -3.53	26.55 1.18 -3.07	26.40 1.12 -4.20	26.08 1.09 -4.41	25.36 1.13 -2.51	25.43 1.21 -1.45	28.43 1.40 0.00	28.88 1.36 -0.27	30.59 1.68 0.00	33.46 1.86 0.00	31.66 1.71 0.00	31.36 1.63 0.00	29.24 1.55 0.00	28.77 1.52 0.00	28.49 1.51 0.00	28.93 1.53 0.00	38.07 2.08 -0.05	46.29 2.33 0.00	43.58 2.07 0.00	41.07 1.99 0.00	35.95 1.65 0.00	33.01 1.51 0.00	29.57 1.51 0.00	27.38 1.20 0.00
BETHLEHEM___GS2 323561	30.16 1.34 -3.53	26.55 1.18 -3.07	26.40 1.12 -4.20	26.08 1.09 -4.41	25.36 1.13 -2.51	25.43 1.21 -1.45	28.43 1.40 0.00	28.88 1.36 -0.27	30.59 1.68 0.00	33.46 1.86 0.00	31.66 1.71 0.00	31.36 1.63 0.00	29.24 1.55 0.00	28.77 1.52 0.00	28.49 1.51 0.00	28.93 1.53 0.00	38.07 2.08 -0.05	46.29 2.33 0.00	43.58 2.07 0.00	41.07 1.99 0.00	35.95 1.65 0.00	33.01 1.51 0.00	29.57 1.51 0.00	27.38 1.20 0.00
BETHLEHEM___GS3 323562	30.16 1.34 -3.53	26.55 1.18 -3.07	26.40 1.12 -4.20	26.08 1.09 -4.41	25.36 1.13 -2.51	25.43 1.21 -1.45	28.43 1.40 0.00	28.88 1.36 -0.27	30.59 1.68 0.00	33.46 1.86 0.00	31.66 1.71 0.00	31.36 1.63 0.00	29.24 1.55 0.00	28.77 1.52 0.00	28.49 1.51 0.00	28.93 1.53 0.00	38.07 2.08 -0.05	46.29 2.33 0.00	43.58 2.07 0.00	41.07 1.99 0.00	35.95 1.65 0.00	33.01 1.51 0.00	29.57 1.51 0.00	27.38 1.20 0.00
BETHLEHEM___STEEL 23779	25.08 -0.68 -0.46	22.01 -0.69 -0.40	20.95 -0.68 -0.55	20.42 -0.74 -0.58	21.29 -0.76 -0.33	22.45 -0.52 -0.19	25.92 -1.11 0.00	26.17 -1.12 -0.03	27.90 -1.01 0.00	30.53 -1.07 0.00	29.18 -0.78 0.00	28.80 -0.92 0.00	26.72 -0.97 0.00	26.15 -1.09 0.00	25.85 -1.13 0.00	26.33 -1.07 0.00	34.36 -1.58 -0.01	42.59 -1.36 0.00	40.39 -1.12 0.00	37.67 -1.41 0.00	32.96 -1.34 0.00	30.17 -1.32 0.00	26.43 -1.63 0.00	25.31 -0.86 0.00
BETHPAGE_CC_5 323564	30.79 2.98 -2.51	27.05 2.56 -2.19	26.47 2.40 -2.99	26.03 2.30 -3.14	25.96 2.45 -1.79	26.32 2.51 -1.03	32.01 3.54 -1.44	31.04 3.60 -0.19	32.73 3.82 0.00	35.61 4.01 0.00	35.42 3.98 -1.48	34.83 4.07 -1.04	37.55 3.79 -6.06	31.90 3.79 -0.87	32.11 3.72 -1.40	37.43 3.70 -6.34	43.08 4.85 -2.30	52.88 5.36 -3.57	46.63 5.10 -0.02	44.06 4.96 -0.02	42.72 4.25 -4.17	40.81 3.94 -5.38	35.48 3.67 -3.75	31.34 3.25 -1.92
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.18 -0.58 -0.46	22.10 -0.60 -0.40	21.03 -0.59 -0.55	20.50 -0.66 -0.58	21.37 -0.67 -0.33	22.56 -0.41 -0.19	26.05 -0.97 0.00	26.31 -0.98 -0.03	28.07 -0.84 0.00	30.68 -0.92 0.00	29.36 -0.60 0.00	28.98 -0.74 0.00	26.89 -0.80 0.00	26.32 -0.93 0.00	25.98 -1.00 0.00	26.46 -0.93 0.00	34.57 -1.37 -0.01	42.86 -1.10 0.00	40.68 -0.83 0.00	37.94 -1.13 0.00	33.20 -1.10 0.00	30.33 -1.16 0.00	26.59 -1.46 0.00	25.44 -0.73 0.00

BINGHAMTON___COGEN 23790	27.25 0.88 -1.07	24.01 0.78 -0.93	23.09 0.74 -1.28	22.62 0.70 -1.34	23.22 0.74 -0.76	24.06 0.84 -0.44	27.97 0.95 0.00	28.23 0.90 -0.08	29.98 1.07 0.00	32.80 1.20 0.00	31.09 1.14 0.00	30.79 1.07 0.00	28.64 0.94 0.00	28.09 0.85 0.00	27.79 0.81 0.00	28.24 0.85 0.00	37.02 1.08 -0.02	44.66 0.70 0.00	42.26 0.75 0.00	39.62 0.55 0.00	34.81 0.52 0.00	31.90 0.41 0.00	28.22 0.17 0.00	26.57 0.39 0.00
BLACK RIVER___HYD 24047	23.98 -1.32 0.00	21.05 -1.25 0.00	19.90 -1.18 0.00	19.41 -1.17 0.00	20.55 -1.17 0.00	21.41 -1.37 0.00	25.41 -1.62 0.00	25.48 -1.77 0.00	27.03 -1.88 0.00	29.74 -1.86 0.00	28.22 -1.74 0.00	28.27 -1.46 0.00	26.42 -1.27 0.00	25.83 -1.42 0.00	25.66 -1.32 0.00	26.05 -1.34 0.00	34.46 -1.47 0.00	42.29 -1.67 0.00	40.30 -1.21 0.00	37.59 -1.48 0.00	32.86 -1.44 0.00	30.20 -1.29 0.00	26.73 -1.32 0.00	24.97 -1.20 0.00
BLISS_WT_PWR 323608	25.81 -0.03 -0.54	22.75 -0.02 -0.47	21.70 -0.02 -0.65	21.18 -0.08 -0.68	22.02 -0.09 -0.39	23.16 0.16 -0.22	26.95 -0.08 0.00	27.13 -0.16 -0.04	28.94 0.03 0.00	31.60 0.00 0.00	30.14 0.18 0.00	29.69 -0.03 0.00	27.53 -0.17 0.00	26.95 -0.30 0.00	26.58 -0.40 0.00	27.07 -0.33 0.00	35.25 -0.68 -0.01	43.56 -0.40 0.00	41.26 -0.25 0.00	38.49 -0.59 0.00	33.75 -0.55 0.00	30.87 -0.63 0.00	27.02 -1.04 0.00	25.91 -0.26 0.00
BLUE_CIRC_CHEM_DRP 24182	30.13 1.34 -3.49	26.52 1.18 -3.04	26.36 1.12 -4.16	26.04 1.09 -4.37	25.36 1.15 -2.49	25.42 1.21 -1.43	28.46 1.43 0.00	28.90 1.39 -0.26	30.59 1.68 0.00	33.43 1.83 0.00	31.66 1.71 0.00	31.36 1.63 0.00	29.24 1.55 0.00	28.77 1.52 0.00	28.49 1.51 0.00	28.93 1.53 0.00	38.03 2.05 -0.05	46.24 2.28 0.00	43.54 2.03 0.00	41.07 1.99 0.00	35.98 1.68 0.00	33.04 1.54 0.00	29.57 1.51 0.00	27.41 1.23 0.00
BOC_GAS_DRP 24189	30.06 1.24 -3.53	26.46 1.09 -3.07	26.31 1.03 -4.20	26.00 1.01 -4.41	25.30 1.06 -2.51	25.34 1.12 -1.45	28.35 1.32 0.00	28.83 1.31 -0.27	30.47 1.56 0.00	33.27 1.67 0.00	31.51 1.56 0.00	31.24 1.52 0.00	29.13 1.44 0.00	28.66 1.42 0.00	28.38 1.40 0.00	28.82 1.42 0.00	37.89 1.90 -0.05	46.02 2.07 0.00	43.33 1.82 0.00	40.88 1.80 0.00	35.84 1.54 0.00	32.91 1.42 0.00	29.43 1.37 0.00	27.30 1.12 0.00
BORALEX_4TH_BRANCH 23824	30.63 1.77 -3.56	26.98 1.58 -3.10	26.82 1.50 -4.24	26.49 1.46 -4.45	25.86 1.61 -2.54	25.97 1.73 -1.46	28.97 1.95 0.00	29.54 2.02 -0.27	31.42 2.51 0.00	34.32 2.72 0.00	32.38 2.43 0.00	31.95 2.23 0.00	29.83 2.13 0.00	29.34 2.10 0.00	29.06 2.08 0.00	29.56 2.16 0.00	39.11 3.12 -0.05	47.56 3.61 0.00	44.58 3.07 0.00	42.13 3.05 0.00	36.66 2.36 0.00	33.70 2.20 0.00	30.30 2.25 0.00	27.90 1.73 0.00
BOWLINE___1 23526	29.95 2.23 -2.43	26.36 1.94 -2.12	25.81 1.83 -2.90	25.39 1.77 -3.04	25.28 1.82 -1.73	25.71 1.94 -1.00	29.54 2.51 0.00	30.00 2.56 -0.18	31.80 2.89 0.00	34.70 3.10 0.00	32.92 2.97 0.00	32.76 3.03 0.00	30.52 2.83 0.00	30.05 2.81 0.00	29.76 2.78 0.00	30.22 2.82 0.00	39.70 3.74 -0.04	48.05 4.09 0.00	45.37 3.86 0.00	42.79 3.71 0.00	37.56 3.26 0.00	34.49 2.99 0.00	30.72 2.67 0.00	28.51 2.33 0.00
BOWLINE___2 23595	29.95 2.23 -2.43	26.36 1.94 -2.12	25.81 1.83 -2.90	25.39 1.77 -3.04	25.28 1.82 -1.73	25.71 1.94 -1.00	29.54 2.51 0.00	30.00 2.56 -0.18	31.80 2.89 0.00	34.70 3.10 0.00	32.92 2.97 0.00	32.76 3.03 0.00	30.52 2.83 0.00	30.05 2.81 0.00	29.76 2.78 0.00	30.22 2.82 0.00	39.70 3.74 -0.04	48.05 4.09 0.00	45.37 3.86 0.00	42.79 3.71 0.00	37.56 3.26 0.00	34.49 2.99 0.00	30.75 2.69 0.00	28.51 2.33 0.00
BROOKHAVEN___DRP 24191	30.34 2.53 -2.51	26.63 2.14 -2.19	26.09 2.02 -2.99	25.68 1.96 -3.14	25.62 2.11 -1.79	25.91 2.09 -1.03	31.82 3.35 -1.44	30.60 3.16 -0.19	32.29 3.38 0.00	35.14 3.54 0.00	35.03 3.59 -1.48	34.36 3.65 -0.98	37.19 3.43 -6.06	31.22 3.41 -0.57	31.47 3.37 -1.11	37.21 3.48 -6.33	43.22 4.99 -2.30	53.15 5.63 -3.57	46.76 5.23 -0.02	44.14 5.04 -0.02	42.82 4.36 -4.17	40.74 3.87 -5.38	35.20 3.39 -3.75	31.02 2.93 -1.92
BROOKLYN_NAVY_YARD 23515	30.31 2.50 -2.51	26.67 2.19 -2.19	26.11 2.04 -2.99	25.68 1.96 -3.14	25.51 2.00 -1.79	25.95 2.14 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.40 3.44 0.00	33.29 3.57 0.00	31.04 3.35 0.00	30.59 3.35 0.00	30.27 3.29 0.00	30.74 3.34 0.00	40.35 4.38 -0.04	48.66 4.71 0.00	45.91 4.40 0.00	43.38 4.30 0.00	38.14 3.84 0.00	34.99 3.50 0.00	31.14 3.09 0.00	28.85 2.67 0.00
BROOKLYN___ARMY_DRP 323595	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
BROOME_2_LFGE 323671	27.25 0.88 -1.07	24.01 0.78 -0.93	23.09 0.74 -1.28	22.62 0.70 -1.34	23.22 0.74 -0.76	24.06 0.84 -0.44	27.97 0.95 0.00	28.23 0.90 -0.08	29.98 1.07 0.00	32.80 1.20 0.00	31.09 1.14 0.00	30.79 1.07 0.00	28.64 0.94 0.00	28.09 0.85 0.00	27.79 0.81 0.00	28.24 0.85 0.00	37.02 1.08 -0.02	44.66 0.70 0.00	42.26 0.75 0.00	39.62 0.55 0.00	34.81 0.52 0.00	31.90 0.41 0.00	28.22 0.17 0.00	26.57 0.39 0.00
BROOME___LFGE 323600	27.25 0.88 -1.07	24.01 0.78 -0.93	23.09 0.74 -1.28	22.62 0.70 -1.34	23.22 0.74 -0.76	24.06 0.84 -0.44	27.97 0.95 0.00	28.23 0.90 -0.08	29.98 1.07 0.00	32.80 1.20 0.00	31.09 1.14 0.00	30.79 1.07 0.00	28.64 0.94 0.00	28.09 0.85 0.00	27.79 0.81 0.00	28.24 0.85 0.00	37.02 1.08 -0.02	44.66 0.70 0.00	42.26 0.75 0.00	39.62 0.55 0.00	34.81 0.52 0.00	31.90 0.41 0.00	28.22 0.17 0.00	26.57 0.39 0.00
BURROWS___LYONSDAL 23803	24.72 -0.58 0.00	21.74 -0.56 0.00	20.55 -0.53 0.00	20.05 -0.54 0.00	21.20 -0.52 0.00	22.14 -0.64 0.00	26.30 -0.73 0.00	26.41 -0.84 0.00	28.04 -0.87 0.00	30.75 -0.85 0.00	29.18 -0.78 0.00	29.13 -0.59 0.00	27.20 -0.50 0.00	26.62 -0.63 0.00	26.44 -0.54 0.00	26.85 -0.55 0.00	35.35 -0.58 0.00	43.21 -0.75 0.00	41.01 -0.50 0.00	38.41 -0.66 0.00	33.65 -0.65 0.00	30.93 -0.57 0.00	27.46 -0.59 0.00	25.65 -0.52 0.00
CAITHNESS_CC_1 323624	30.36 2.55 -2.51	26.65 2.16 -2.19	26.11 2.04 -2.99	25.70 1.98 -3.14	25.64 2.13 -1.79	25.93 2.12 -1.03	31.82 3.35 -1.44	30.63 3.19 -0.19	32.32 3.41 0.00	35.17 3.57 0.00	35.06 3.62 -1.48	34.39 3.68 -0.98	37.22 3.46 -6.06	31.24 3.43 -0.57	31.49 3.40 -1.11	37.24 3.51 -6.33	43.19 4.96 -2.30	53.11 5.58 -3.57	46.76 5.23 -0.02	44.14 5.04 -0.02	42.79 4.32 -4.17	40.74 3.87 -5.38	35.20 3.39 -3.75	31.05 2.96 -1.92

CALPINE BETH_PAGE_GT4 24209	30.84 3.03 -2.51	27.10 2.61 -2.19	26.51 2.44 -2.99	26.07 2.35 -3.14	26.01 2.50 -1.79	26.36 2.55 -1.03	32.04 3.57 -1.44	31.07 3.62 -0.19	32.73 3.82 0.00	35.61 4.01 0.00	35.43 3.98 -1.48	34.83 4.04 -1.06	37.55 3.79 -6.06	32.03 3.79 -1.00	32.21 3.70 -1.53	37.46 3.73 -6.34	43.01 4.78 -2.30	52.84 5.32 -3.57	46.59 5.06 -0.02	44.02 4.92 -0.02	42.69 4.22 -4.17	40.78 3.90 -5.38	35.45 3.65 -3.75	31.32 3.22 -1.92
CALPINE_BETH_PAGE_GT_4 323586	30.84 3.03 -2.51	27.10 2.61 -2.19	26.51 2.44 -2.99	26.07 2.35 -3.14	26.01 2.50 -1.79	26.36 2.55 -1.03	32.04 3.57 -1.44	31.07 3.62 -0.19	32.73 3.82 0.00	35.61 4.01 0.00	35.43 3.98 -1.48	34.83 4.04 -1.06	37.55 3.79 -6.06	32.03 3.79 -1.00	32.21 3.70 -1.53	37.46 3.73 -6.34	43.01 4.78 -2.30	52.84 5.32 -3.57	46.59 5.06 -0.02	44.02 4.92 -0.02	42.69 4.22 -4.17	40.78 3.90 -5.38	35.45 3.65 -3.75	31.32 3.22 -1.92
CALPINE_BP_GT1 23823	30.84 3.03 -2.51	27.10 2.61 -2.19	26.51 2.44 -2.99	26.07 2.35 -3.14	26.01 2.50 -1.79	26.36 2.55 -1.03	32.04 3.57 -1.44	31.07 3.62 -0.19	32.73 3.82 0.00	35.61 4.01 0.00	35.43 3.98 -1.48	34.83 4.04 -1.06	37.55 3.79 -6.06	32.03 3.79 -1.00	32.21 3.70 -1.53	37.46 3.73 -6.34	43.01 4.78 -2.30	52.84 5.32 -3.57	46.59 5.06 -0.02	44.02 4.92 -0.02	42.69 4.22 -4.17	40.78 3.90 -5.38	35.45 3.65 -3.75	31.32 3.22 -1.92
CALSPAN___DRP 24200	25.08 -0.68 -0.46	22.01 -0.69 -0.40	20.95 -0.68 -0.55	20.42 -0.74 -0.58	21.29 -0.76 -0.33	22.45 -0.52 -0.19	25.92 -1.11 0.00	26.17 -1.12 -0.03	27.90 -1.01 0.00	30.53 -1.07 0.00	29.18 -0.78 0.00	28.80 -0.92 0.00	26.72 -0.97 0.00	26.15 -1.09 0.00	25.85 -1.13 0.00	26.33 -1.07 0.00	34.36 -1.58 -0.01	42.59 -1.36 0.00	40.39 -1.12 0.00	37.67 -1.41 0.00	32.96 -1.34 0.00	30.17 -1.32 0.00	26.43 -1.63 0.00	25.31 -0.86 0.00
CANDIGU_WT_PWR 323617	26.17 0.18 -0.69	23.02 0.11 -0.60	21.99 0.08 -0.83	21.49 0.04 -0.87	22.28 0.07 -0.49	23.32 0.25 -0.29	27.08 0.05 0.00	27.30 0.00 -0.05	29.06 0.15 0.00	31.79 0.19 0.00	30.23 0.27 0.00	29.84 0.12 0.00	27.69 0.00 0.00	27.14 -0.11 0.00	26.82 -0.16 0.00	27.31 -0.08 0.00	35.69 -0.25 -0.01	43.83 -0.13 0.00	41.59 0.08 0.00	38.84 -0.23 0.00	34.09 -0.20 0.00	31.18 -0.31 0.00	27.38 -0.67 0.00	26.10 -0.08 0.00
CARR STREET_E_SYR 24060	25.35 -0.08 -0.13	22.30 -0.11 -0.11	21.12 -0.10 -0.15	20.64 -0.10 -0.16	21.70 -0.11 -0.09	22.79 -0.05 -0.05	26.89 -0.13 0.00	27.15 -0.11 -0.01	28.71 -0.20 0.00	31.38 -0.22 0.00	29.78 -0.18 0.00	29.52 -0.21 0.00	27.50 -0.19 0.00	27.00 -0.25 0.00	26.74 -0.24 0.00	27.17 -0.22 0.00	35.64 0.00 0.00	44.13 0.18 0.00	41.76 0.25 0.00	39.20 0.12 0.00	34.40 0.10 0.00	31.46 -0.03 0.00	27.94 -0.11 0.00	26.18 0.00 0.00
CARTHAGE___PAPER 23857	23.88 -1.42 0.00	20.98 -1.32 0.00	19.81 -1.26 0.00	19.35 -1.23 0.00	20.46 -1.26 0.00	21.30 -1.48 0.00	25.27 -1.76 0.00	25.34 -1.91 0.00	26.86 -2.05 0.00	29.55 -2.05 0.00	28.04 -1.92 0.00	28.12 -1.61 0.00	26.31 -1.38 0.00	25.72 -1.53 0.00	25.55 -1.43 0.00	25.94 -1.45 0.00	34.28 -1.65 0.00	41.94 -2.02 0.00	39.93 -1.58 0.00	37.32 -1.76 0.00	32.62 -1.68 0.00	30.01 -1.48 0.00	26.62 -1.43 0.00	24.89 -1.28 0.00
CE_DUNWOOD___DRP 24194	30.18 2.38 -2.51	26.56 2.07 -2.18	26.03 1.96 -2.99	25.61 1.89 -3.13	25.46 1.96 -1.79	25.86 2.05 -1.03	29.70 2.68 0.00	30.19 2.75 -0.19	32.01 3.09 0.00	34.89 3.29 0.00	33.13 3.17 0.00	32.96 3.24 0.00	30.74 3.05 0.00	30.27 3.02 0.00	29.95 2.97 0.00	30.44 3.04 0.00	40.03 4.06 -0.04	48.35 4.40 0.00	45.66 4.15 0.00	43.10 4.03 0.00	37.80 3.50 0.00	34.71 3.21 0.00	30.92 2.86 0.00	28.66 2.49 0.00
CE_MILLWOOD___DRP 24193	30.10 2.30 -2.50	26.48 2.01 -2.18	25.95 1.90 -2.98	25.54 1.83 -3.12	25.39 1.89 -1.78	25.79 1.98 -1.03	29.62 2.59 0.00	30.11 2.67 -0.19	31.92 3.01 0.00	34.83 3.22 0.00	33.04 3.09 0.00	32.87 3.15 0.00	30.63 2.93 0.00	30.19 2.94 0.00	29.87 2.89 0.00	30.33 2.93 0.00	39.88 3.92 -0.04	48.22 4.26 0.00	45.54 4.03 0.00	42.99 3.91 0.00	37.70 3.40 0.00	34.61 3.12 0.00	30.83 2.78 0.00	28.58 2.41 0.00
CE_NYC2_DRP 24202	30.52 2.71 -2.52	26.86 2.36 -2.20	26.29 2.21 -3.00	25.87 2.14 -3.15	25.70 2.19 -1.79	26.11 2.30 -1.03	30.11 3.08 0.00	30.55 3.11 -0.19	32.29 3.38 0.00	35.20 3.60 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.44 3.45 -0.01	30.91 3.51 -0.01	40.58 4.60 -0.05	48.84 4.88 0.00	45.99 4.48 0.00	43.53 4.45 0.00	38.35 4.05 -0.01	35.22 3.71 -0.01	31.31 3.25 -0.01	29.01 2.83 -0.01
CE_NYC_DRP 24195	30.39 2.58 -2.51	26.72 2.23 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.57 2.06 -1.79	26.00 2.19 -1.03	29.97 2.95 0.00	30.49 3.05 -0.19	32.26 3.35 0.00	35.17 3.57 0.00	33.46 3.50 0.00	33.35 3.62 0.00	31.13 3.43 0.00	30.65 3.41 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.42 4.45 -0.04	48.75 4.79 0.00	46.04 4.53 0.00	43.45 4.38 0.00	38.21 3.91 0.00	35.05 3.56 0.00	31.17 3.11 0.00	28.87 2.70 0.00
CHAFFEE___LFGE 323603	25.29 -0.51 -0.50	22.22 -0.51 -0.44	21.17 -0.51 -0.60	20.63 -0.58 -0.63	21.51 -0.56 -0.36	22.67 -0.32 -0.21	26.22 -0.81 0.00	26.47 -0.82 -0.04	28.22 -0.69 0.00	30.84 -0.76 0.00	29.48 -0.48 0.00	29.10 -0.63 0.00	27.00 -0.69 0.00	26.43 -0.82 0.00	26.09 -0.89 0.00	26.57 -0.82 0.00	34.72 -1.22 -0.01	42.99 -0.97 0.00	40.76 -0.75 0.00	38.02 -1.05 0.00	33.27 -1.03 0.00	30.42 -1.07 0.00	26.65 -1.40 0.00	25.50 -0.68 0.00
CHATEAUG_WT_PWR 323614	23.91 -1.39 0.00	21.21 -1.09 0.00	20.00 -1.07 0.00	19.60 -0.99 0.00	20.70 -1.02 0.00	21.55 -1.23 0.00	25.70 -1.32 0.00	26.00 -1.25 0.00	27.41 -1.50 0.00	30.02 -1.58 0.00	28.55 -1.41 0.00	28.48 -1.25 0.00	26.42 -1.27 0.00	25.96 -1.28 0.00	25.69 -1.29 0.00	26.00 -1.40 0.00	34.02 -1.91 0.00	41.67 -2.29 0.00	39.39 -2.12 0.00	37.32 -1.76 0.00	32.83 -1.47 0.00	30.23 -1.26 0.00	26.85 -1.21 0.00	25.10 -1.07 0.00
CHAT_HIGH_FALL_HYD 323578	23.65 -1.64 0.00	20.98 -1.32 0.00	19.81 -1.26 0.00	19.39 -1.19 0.00	20.48 -1.24 0.00	21.32 -1.46 0.00	25.43 -1.59 0.00	25.73 -1.53 0.00	27.09 -1.82 0.00	29.67 -1.93 0.00	28.25 -1.71 0.00	28.18 -1.55 0.00	26.14 -1.55 0.00	25.72 -1.53 0.00	25.44 -1.54 0.00	25.72 -1.67 0.00	33.67 -2.26 0.00	41.19 -2.77 0.00	38.98 -2.53 0.00	36.93 -2.15 0.00	32.48 -1.82 0.00	29.95 -1.54 0.00	26.59 -1.46 0.00	24.87 -1.31 0.00
CHAUTAUQUA___LFGE 323629	25.43 -0.35 -0.49	22.32 -0.40 -0.42	21.25 -0.40 -0.58	20.72 -0.47 -0.61	21.61 -0.46 -0.35	22.77 -0.21 -0.20	26.38 -0.65 0.00	26.66 -0.63 -0.04	28.45 -0.46 0.00	31.13 -0.47 0.00	29.75 -0.21 0.00	29.34 -0.39 0.00	27.22 -0.47 0.00	26.65 -0.60 0.00	26.31 -0.67 0.00	26.79 -0.60 0.00	35.00 -0.93 -0.01	43.34 -0.62 0.00	41.14 -0.37 0.00	38.33 -0.74 0.00	33.54 -0.75 0.00	30.65 -0.85 0.00	26.85 -1.21 0.00	25.65 -0.52 0.00

CH_MIDHUDSON___DRP 24192	30.33 2.33 -2.70	26.68 2.03 -2.36	26.22 1.92 -3.22	25.82 1.85 -3.38	25.56 1.91 -1.93	25.92 2.03 -1.11	29.60 2.57 0.00	30.13 2.67 -0.20	31.92 3.01 0.00	34.86 3.26 0.00	33.04 3.09 0.00	32.81 3.09 0.00	30.57 2.88 0.00	30.10 2.86 0.00	29.81 2.83 0.00	30.27 2.88 0.00	39.92 3.95 -0.04	48.31 4.35 0.00	45.58 4.07 0.00	43.02 3.95 0.00	37.66 3.36 0.00	34.58 3.09 0.00	30.83 2.78 0.00	28.53 2.36 0.00
CH_MISC_IPPS 23765	30.29 2.40 -2.59	26.67 2.12 -2.26	26.14 1.98 -3.09	25.75 1.93 -3.24	25.54 1.98 -1.85	25.94 2.09 -1.06	29.68 2.65 0.00	30.20 2.75 -0.20	32.01 3.09 0.00	34.98 3.38 0.00	33.13 3.17 0.00	32.93 3.21 0.00	30.66 2.96 0.00	30.21 2.97 0.00	29.89 2.91 0.00	30.35 2.96 0.00	40.03 4.06 -0.04	48.44 4.49 0.00	45.75 4.24 0.00	43.18 4.10 0.00	37.80 3.50 0.00	34.71 3.21 0.00	30.92 2.86 0.00	28.64 2.46 0.00
CH_RES_BVR_FALLS 23983	24.67 -0.45 0.17	21.77 -0.38 0.15	20.51 -0.36 0.20	20.04 -0.33 0.21	21.25 -0.35 0.12	22.32 -0.39 0.07	26.59 -0.43 0.00	26.80 -0.44 0.01	28.45 -0.46 0.00	31.09 -0.51 0.00	29.48 -0.48 0.00	29.25 -0.48 0.00	27.25 -0.44 0.00	26.81 -0.44 0.00	26.58 -0.40 0.00	26.98 -0.41 0.00	35.39 -0.54 0.00	43.30 -0.66 0.00	40.89 -0.62 0.00	38.53 -0.55 0.00	33.85 -0.45 0.00	31.08 -0.41 0.00	27.72 -0.34 0.00	25.89 -0.29 0.00
CH_RES_NIAGARA 23895	24.23 -1.49 -0.42	21.30 -1.36 -0.37	20.27 -1.31 -0.50	19.77 -1.34 -0.53	20.63 -1.39 -0.30	21.72 -1.23 -0.17	24.92 -2.11 0.00	25.08 -2.21 -0.03	26.68 -2.23 0.00	29.17 -2.43 0.00	27.86 -2.10 0.00	27.49 -2.23 0.00	25.51 -2.19 0.00	24.98 -2.26 0.00	24.69 -2.29 0.00	25.15 -2.25 0.00	32.70 -3.23 -0.01	40.61 -3.34 0.00	38.52 -2.99 0.00	35.87 -3.20 0.00	31.49 -2.81 0.00	28.85 -2.65 0.00	25.33 -2.72 0.00	24.40 -1.78 0.00
CH_RES_SYRACUSE 23985	25.46 0.00 -0.16	22.40 -0.04 -0.14	21.23 -0.04 -0.20	20.73 -0.06 -0.21	21.79 -0.04 -0.12	22.85 0.00 -0.07	26.95 -0.08 0.00	27.24 -0.03 -0.01	28.80 -0.12 0.00	31.47 -0.13 0.00	29.84 -0.12 0.00	29.60 -0.12 0.00	27.56 -0.14 0.00	27.08 -0.16 0.00	26.82 -0.16 0.00	27.26 -0.14 0.00	35.75 -0.18 0.00	44.27 0.31 0.00	41.88 0.37 0.00	39.31 0.24 0.00	34.51 0.21 0.00	31.56 0.06 0.00	28.02 -0.03 0.00	26.26 0.08 0.00
CLINTON_WT_PWR 323605	23.91 -1.39 0.00	21.21 -1.09 0.00	20.00 -1.07 0.00	19.60 -0.99 0.00	20.70 -1.02 0.00	21.55 -1.23 0.00	25.70 -1.32 0.00	26.00 -1.25 0.00	27.41 -1.50 0.00	30.02 -1.58 0.00	28.55 -1.41 0.00	28.48 -1.25 0.00	26.42 -1.27 0.00	25.96 -1.28 0.00	25.69 -1.29 0.00	26.00 -1.40 0.00	34.02 -1.91 0.00	41.67 -2.29 0.00	39.39 -2.12 0.00	37.32 -1.76 0.00	32.83 -1.47 0.00	30.23 -1.26 0.00	26.85 -1.21 0.00	25.10 -1.07 0.00
CLINTON___LFGE 323618	23.86 -1.44 0.00	21.25 -1.05 0.00	20.04 -1.03 0.00	19.66 -0.93 0.00	20.76 -0.96 0.00	21.55 -1.23 0.00	25.81 -1.22 0.00	26.22 -1.04 0.00	27.52 -1.39 0.00	30.18 -1.42 0.00	28.79 -1.17 0.00	28.74 -0.98 0.00	26.53 -1.16 0.00	26.05 -1.20 0.00	25.77 -1.21 0.00	26.05 -1.34 0.00	34.10 -1.83 0.00	41.89 -2.07 0.00	39.60 -1.91 0.00	37.59 -1.48 0.00	33.13 -1.17 0.00	30.52 -0.98 0.00	26.96 -1.09 0.00	25.21 -0.97 0.00
COLONIE_LFGE___ 323577	30.58 1.64 -3.64	26.92 1.45 -3.17	26.78 1.37 -4.34	26.47 1.34 -4.55	25.72 1.41 -2.59	25.78 1.50 -1.49	28.73 1.70 0.00	29.24 1.72 -0.28	31.05 2.14 0.00	33.94 2.34 0.00	32.08 2.13 0.00	31.68 1.96 0.00	29.58 1.88 0.00	29.07 1.83 0.00	28.79 1.81 0.00	29.28 1.89 0.00	38.64 2.66 -0.05	47.08 3.12 0.00	44.21 2.70 0.00	41.70 2.62 0.00	36.39 2.09 0.00	33.42 1.92 0.00	30.02 1.96 0.00	27.69 1.52 0.00
CORNELL___ 23752	27.17 1.11 -0.76	23.85 0.89 -0.66	22.83 0.84 -0.91	22.34 0.80 -0.95	23.13 0.87 -0.54	24.09 1.00 -0.31	28.19 1.16 0.00	28.51 1.20 -0.06	30.30 1.39 0.00	33.18 1.58 0.00	31.48 1.53 0.00	31.18 1.46 0.00	28.97 1.27 0.00	28.39 1.14 0.00	28.11 1.13 0.00	28.57 1.18 0.00	37.81 1.87 -0.01	45.45 1.50 0.00	43.09 1.58 0.00	40.41 1.33 0.00	35.40 1.10 0.00	32.35 0.85 0.00	28.58 0.53 0.00	26.83 0.65 0.00
COXSACKIE___GT 23611	30.21 2.07 -2.84	26.60 1.83 -2.48	26.17 1.71 -3.39	25.82 1.69 -3.55	25.46 1.72 -2.02	25.75 1.80 -1.17	29.21 2.19 0.00	29.67 2.21 -0.22	31.42 2.51 0.00	34.45 2.85 0.00	32.53 2.58 0.00	32.25 2.52 0.00	30.02 2.33 0.00	29.56 2.31 0.00	29.27 2.29 0.00	29.70 2.30 0.00	39.35 3.38 -0.04	47.83 3.87 0.00	45.12 3.61 0.00	42.52 3.44 0.00	37.11 2.81 0.00	34.04 2.55 0.00	30.38 2.33 0.00	28.06 1.89 0.00
CRESCENT___HYD 24018	30.58 1.64 -3.64	26.92 1.45 -3.17	26.78 1.37 -4.34	26.47 1.34 -4.55	25.72 1.41 -2.59	25.78 1.50 -1.49	28.73 1.70 0.00	29.24 1.72 -0.28	31.05 2.14 0.00	33.94 2.34 0.00	32.08 2.13 0.00	31.68 1.96 0.00	29.58 1.88 0.00	29.07 1.83 0.00	28.79 1.81 0.00	29.28 1.89 0.00	38.64 2.66 -0.05	47.08 3.12 0.00	44.21 2.70 0.00	41.70 2.62 0.00	36.39 2.09 0.00	33.42 1.92 0.00	30.02 1.96 0.00	27.69 1.52 0.00
CRUCIBLE_METL_DRP 24180	25.46 0.00 -0.16	22.40 -0.04 -0.14	21.23 -0.04 -0.20	20.73 -0.06 -0.21	21.79 -0.04 -0.12	22.85 0.00 -0.07	26.95 -0.08 0.00	27.24 -0.03 -0.01	28.80 -0.12 0.00	31.47 -0.13 0.00	29.84 -0.12 0.00	29.60 -0.12 0.00	27.56 -0.14 0.00	27.08 -0.16 0.00	26.82 -0.16 0.00	27.26 -0.14 0.00	35.75 -0.18 0.00	44.27 0.31 0.00	41.88 0.37 0.00	39.31 0.24 0.00	34.51 0.21 0.00	31.56 0.06 0.00	28.02 -0.03 0.00	26.26 0.08 0.00
DANC___LFGE 323619	23.98 -1.32 0.00	21.05 -1.25 0.00	19.90 -1.18 0.00	19.41 -1.17 0.00	20.55 -1.17 0.00	21.41 -1.37 0.00	25.41 -1.62 0.00	25.48 -1.77 0.00	27.03 -1.88 0.00	29.74 -1.86 0.00	28.22 -1.74 0.00	28.27 -1.46 0.00	26.42 -1.27 0.00	25.83 -1.42 0.00	25.66 -1.32 0.00	26.05 -1.34 0.00	34.46 -1.47 0.00	42.29 -1.67 0.00	40.30 -1.21 0.00	37.59 -1.48 0.00	32.86 -1.44 0.00	30.20 -1.29 0.00	26.73 -1.32 0.00	24.97 -1.20 0.00
DANSKAMMER___1 23586	30.29 2.40 -2.59	26.67 2.12 -2.26	26.14 1.98 -3.09	25.75 1.93 -3.24	25.54 1.98 -1.85	25.94 2.09 -1.06	29.68 2.65 0.00	30.20 2.75 -0.20	32.01 3.09 0.00	34.98 3.38 0.00	33.13 3.17 0.00	32.93 3.21 0.00	30.66 2.96 0.00	30.21 2.97 0.00	29.89 2.91 0.00	30.35 2.96 0.00	40.03 4.06 -0.04	48.44 4.49 0.00	45.75 4.24 0.00	43.18 4.10 0.00	37.80 3.50 0.00	34.71 3.21 0.00	30.92 2.86 0.00	28.64 2.46 0.00
DANSKAMMER___2 23589	30.29 2.40 -2.59	26.67 2.12 -2.26	26.14 1.98 -3.09	25.75 1.93 -3.24	25.54 1.98 -1.85	25.94 2.09 -1.06	29.68 2.65 0.00	30.20 2.75 -0.20	32.01 3.09 0.00	34.98 3.38 0.00	33.13 3.17 0.00	32.93 3.21 0.00	30.66 2.96 0.00	30.21 2.97 0.00	29.89 2.91 0.00	30.35 2.96 0.00	40.03 4.06 -0.04	48.44 4.49 0.00	45.75 4.24 0.00	43.18 4.10 0.00	37.80 3.50 0.00	34.71 3.21 0.00	30.92 2.86 0.00	28.64 2.46 0.00

DANSKAMMER___3 23590	30.29 2.40 -2.59	26.67 2.12 -2.26	26.14 1.98 -3.09	25.75 1.93 -3.24	25.54 1.98 -1.85	25.94 2.09 -1.06	29.68 2.65 0.00	30.20 2.75 -0.20	32.01 3.09 0.00	34.98 3.38 0.00	33.13 3.17 0.00	32.93 3.21 0.00	30.66 2.96 0.00	30.21 2.97 0.00	29.89 2.91 0.00	30.35 2.96 0.00	40.03 4.06 -0.04	48.44 4.49 0.00	45.75 4.24 0.00	43.18 4.10 0.00	37.80 3.50 0.00	34.71 3.21 0.00	30.92 2.86 0.00	28.64 2.46 0.00
DANSKAMMER___4 23591	30.29 2.40 -2.59	26.67 2.12 -2.26	26.14 1.98 -3.09	25.75 1.93 -3.24	25.54 1.98 -1.85	25.94 2.09 -1.06	29.68 2.65 0.00	30.20 2.75 -0.20	32.01 3.09 0.00	34.98 3.38 0.00	33.13 3.17 0.00	32.93 3.21 0.00	30.66 2.96 0.00	30.21 2.97 0.00	29.89 2.91 0.00	30.35 2.96 0.00	40.03 4.06 -0.04	48.44 4.49 0.00	45.75 4.24 0.00	43.18 4.10 0.00	37.80 3.50 0.00	34.71 3.21 0.00	30.92 2.86 0.00	28.64 2.46 0.00
DANSKAMMER___DIESEL 23592	30.29 2.40 -2.59	26.67 2.12 -2.26	26.14 1.98 -3.09	25.75 1.93 -3.24	25.54 1.98 -1.85	25.94 2.09 -1.06	29.68 2.65 0.00	30.20 2.75 -0.20	32.01 3.09 0.00	34.98 3.38 0.00	33.13 3.17 0.00	32.93 3.21 0.00	30.66 2.96 0.00	30.21 2.97 0.00	29.89 2.91 0.00	30.35 2.96 0.00	40.03 4.06 -0.04	48.44 4.49 0.00	45.75 4.24 0.00	43.18 4.10 0.00	37.80 3.50 0.00	34.71 3.21 0.00	30.92 2.86 0.00	28.64 2.46 0.00
DASHVILLE___HYD 23610	30.15 2.30 -2.55	26.55 2.03 -2.22	26.02 1.90 -3.04	25.63 1.85 -3.19	25.43 1.89 -1.82	25.79 1.96 -1.05	29.54 2.51 0.00	30.03 2.59 -0.19	31.80 2.89 0.00	34.76 3.16 0.00	32.92 2.97 0.00	32.76 3.03 0.00	30.49 2.80 0.00	30.05 2.81 0.00	29.73 2.75 0.00	30.19 2.80 0.00	39.85 3.88 -0.04	48.22 4.26 0.00	45.50 3.99 0.00	42.99 3.91 0.00	37.62 3.33 0.00	34.55 3.05 0.00	30.77 2.72 0.00	28.51 2.33 0.00
DELAWARE___LFGE 323621	27.71 1.26 -1.15	24.39 1.09 -1.00	23.48 1.03 -1.37	23.00 0.99 -1.43	23.58 1.04 -0.82	24.37 1.12 -0.47	28.40 1.38 0.00	28.70 1.36 -0.09	30.50 1.59 0.00	33.37 1.77 0.00	31.60 1.65 0.00	31.36 1.63 0.00	29.22 1.52 0.00	28.66 1.42 0.00	28.41 1.43 0.00	28.85 1.45 0.00	37.92 1.97 -0.02	46.02 2.07 0.00	43.50 1.99 0.00	40.88 1.80 0.00	35.91 1.61 0.00	32.94 1.45 0.00	29.26 1.21 0.00	27.28 1.10 0.00
DOGLEVILLE___HYD 23807	25.94 0.73 0.09	22.87 0.65 0.08	21.58 0.61 0.11	21.07 0.60 0.11	22.28 0.63 0.06	23.40 0.66 0.04	27.84 0.81 0.00	28.03 0.79 0.01	29.78 0.87 0.00	32.55 0.95 0.00	30.79 0.84 0.00	30.53 0.80 0.00	28.44 0.75 0.00	27.95 0.71 0.00	27.73 0.75 0.00	28.19 0.79 0.00	37.08 1.15 0.00	45.32 1.36 0.00	42.84 1.33 0.00	40.29 1.21 0.00	35.36 1.06 0.00	32.50 1.01 0.00	28.92 0.87 0.00	27.01 0.84 0.00
DUNKIRK___1 23563	25.37 -0.41 -0.48	22.30 -0.42 -0.42	21.21 -0.44 -0.58	20.69 -0.49 -0.60	21.56 -0.50 -0.34	22.75 -0.23 -0.20	26.35 -0.67 0.00	26.61 -0.68 -0.04	28.39 -0.52 0.00	31.06 -0.54 0.00	29.69 -0.27 0.00	29.28 -0.45 0.00	27.20 -0.50 0.00	26.59 -0.65 0.00	26.25 -0.73 0.00	26.74 -0.66 0.00	34.93 -1.01 -0.01	43.30 -0.66 0.00	41.05 -0.46 0.00	38.30 -0.78 0.00	33.48 -0.82 0.00	30.61 -0.88 0.00	26.82 -1.23 0.00	25.63 -0.55 0.00
DUNKIRK___2 23564	25.37 -0.41 -0.48	22.30 -0.42 -0.42	21.21 -0.44 -0.58	20.69 -0.49 -0.60	21.56 -0.50 -0.34	22.75 -0.23 -0.20	26.35 -0.67 0.00	26.61 -0.68 -0.04	28.39 -0.52 0.00	31.06 -0.54 0.00	29.69 -0.27 0.00	29.28 -0.45 0.00	27.20 -0.50 0.00	26.59 -0.65 0.00	26.25 -0.73 0.00	26.74 -0.66 0.00	34.93 -1.01 -0.01	43.30 -0.66 0.00	41.05 -0.46 0.00	38.30 -0.78 0.00	33.48 -0.82 0.00	30.61 -0.88 0.00	26.82 -1.23 0.00	25.63 -0.55 0.00
DUNKIRK___3 23565	25.26 -0.51 -0.47	22.20 -0.51 -0.41	21.11 -0.53 -0.56	20.60 -0.58 -0.59	21.47 -0.59 -0.34	22.65 -0.32 -0.19	26.19 -0.84 0.00	26.44 -0.84 -0.04	28.22 -0.69 0.00	30.84 -0.76 0.00	29.51 -0.45 0.00	29.10 -0.63 0.00	27.00 -0.69 0.00	26.43 -0.82 0.00	26.09 -0.89 0.00	26.57 -0.82 0.00	34.72 -1.22 -0.01	42.99 -0.97 0.00	40.80 -0.71 0.00	38.02 -1.05 0.00	33.27 -1.03 0.00	30.42 -1.07 0.00	26.65 -1.40 0.00	25.50 -0.68 0.00
DUNKIRK___4 23566	25.26 -0.51 -0.47	22.20 -0.51 -0.41	21.11 -0.53 -0.56	20.60 -0.58 -0.59	21.47 -0.59 -0.34	22.65 -0.32 -0.19	26.19 -0.84 0.00	26.44 -0.84 -0.04	28.22 -0.69 0.00	30.84 -0.76 0.00	29.51 -0.45 0.00	29.10 -0.63 0.00	27.00 -0.69 0.00	26.43 -0.82 0.00	26.09 -0.89 0.00	26.57 -0.82 0.00	34.72 -1.22 -0.01	42.99 -0.97 0.00	40.80 -0.71 0.00	38.02 -1.05 0.00	33.27 -1.03 0.00	30.42 -1.07 0.00	26.65 -1.40 0.00	25.50 -0.68 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	30.29 2.48 -2.51	26.63 2.14 -2.19	26.09 2.02 -2.99	25.68 1.96 -3.14	25.53 2.02 -1.79	25.93 2.12 -1.03	29.81 2.78 0.00	30.27 2.83 -0.19	32.09 3.18 0.00	34.98 3.38 0.00	33.25 3.30 0.00	33.08 3.36 0.00	30.85 3.16 0.00	30.40 3.16 0.00	30.08 3.10 0.00	30.57 3.18 0.00	40.17 4.20 -0.04	48.53 4.57 0.00	45.79 4.28 0.00	43.26 4.18 0.00	37.97 3.67 0.00	34.87 3.37 0.00	31.03 2.97 0.00	28.77 2.59 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	29.96 2.20 -2.47	26.37 1.92 -2.15	25.83 1.81 -2.94	25.44 1.77 -3.08	25.28 1.80 -1.76	25.71 1.91 -1.01	29.49 2.46 0.00	29.97 2.53 -0.19	31.75 2.83 0.00	34.67 3.06 0.00	32.86 2.90 0.00	32.67 2.94 0.00	30.44 2.74 0.00	29.97 2.72 0.00	29.65 2.67 0.00	30.11 2.71 0.00	39.67 3.70 -0.04	48.05 4.09 0.00	45.33 3.82 0.00	42.79 3.71 0.00	37.49 3.19 0.00	34.42 2.93 0.00	30.66 2.61 0.00	28.43 2.25 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	30.57 2.76 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.16 2.35 -1.03	30.24 3.21 0.00	30.49 3.05 -0.19	32.23 3.32 0.00	35.07 3.48 0.01	33.65 3.68 -0.01	33.48 3.74 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.58 4.60 -0.05	48.97 5.01 0.00	45.87 4.36 0.00	43.38 4.30 0.00	38.28 3.98 -0.01	35.15 3.65 -0.01	31.29 3.22 -0.01	29.06 2.88 -0.01
EAST HAMPTON___GT 23717	32.11 4.30 -2.51	28.12 3.64 -2.19	27.53 3.46 -2.99	27.06 3.33 -3.14	27.12 3.61 -1.79	27.43 3.62 -1.03	33.96 5.48 -1.44	32.65 5.21 -0.19	34.55 5.64 0.00	37.76 6.16 0.00	37.61 6.17 -1.48	36.88 6.18 -0.98	39.60 5.84 -6.06	33.45 5.64 -0.57	33.68 5.58 -1.11	39.59 5.86 -6.33	47.00 8.76 -2.30	58.12 10.59 -3.57	51.32 9.79 -0.02	48.31 9.22 -0.02	46.39 7.93 -4.17	43.80 6.93 -5.38	37.58 5.78 -3.75	33.23 5.13 -1.92
EAST RIVER___6 23660	30.39 2.58 -2.51	26.74 2.25 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.59 2.09 -1.79	26.02 2.21 -1.03	30.00 2.97 0.00	30.52 3.08 -0.19	32.29 3.38 0.00	35.20 3.60 0.00	33.52 3.56 0.00	33.41 3.68 0.00	31.16 3.46 0.00	30.68 3.43 0.00	30.38 3.40 0.00	30.85 3.45 0.00	40.46 4.49 -0.04	48.84 4.88 0.00	46.08 4.57 0.00	43.53 4.45 0.00	38.24 3.94 0.00	35.08 3.59 0.00	31.19 3.14 0.00	28.90 2.72 0.00

EAST RIVER___7 23524	30.39 2.58 -2.51	26.74 2.25 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.59 2.09 -1.79	26.02 2.21 -1.03	30.00 2.97 0.00	30.52 3.08 -0.19	32.29 3.38 0.00	35.20 3.60 0.00	33.52 3.56 0.00	33.41 3.68 0.00	31.16 3.46 0.00	30.68 3.43 0.00	30.38 3.40 0.00	30.85 3.45 0.00	40.46 4.49 -0.04	48.84 4.88 0.00	46.08 4.57 0.00	43.53 4.45 0.00	38.24 3.94 0.00	35.08 3.59 0.00	31.19 3.14 0.00	28.90 2.72 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	30.18 2.38 -2.51	26.56 2.07 -2.18	26.03 1.96 -2.99	25.61 1.89 -3.13	25.46 1.96 -1.79	25.86 2.05 -1.03	29.70 2.68 0.00	30.19 2.75 -0.19	32.01 3.09 0.00	34.89 3.29 0.00	33.13 3.17 0.00	32.96 3.24 0.00	30.74 3.05 0.00	30.27 3.02 0.00	29.95 2.97 0.00	30.44 3.04 0.00	40.03 4.06 -0.04	48.35 4.40 0.00	45.66 4.15 0.00	43.10 4.03 0.00	37.80 3.50 0.00	34.71 3.21 0.00	30.92 2.86 0.00	28.66 2.49 0.00
EAST_HAMPTON___DIESEL 23722	32.13 4.32 -2.51	28.14 3.66 -2.19	27.53 3.46 -2.99	27.08 3.36 -3.14	27.12 3.61 -1.79	27.43 3.62 -1.03	33.98 5.51 -1.44	32.65 5.21 -0.19	34.55 6.19 0.00	37.80 6.20 0.00	37.64 6.18 -1.48	36.88 5.84 -0.98	39.60 5.64 -6.06	33.45 5.58 -0.57	33.68 5.86 -1.11	39.59 5.86 -6.33	47.00 8.76 -2.30	58.12 10.59 -3.57	51.32 9.79 -0.02	48.31 9.22 -0.02	46.43 7.96 -4.17	43.80 6.93 -5.38	37.58 5.78 -3.75	33.23 5.13 -1.92
EAST_RIVER___1 323558	30.39 2.58 -2.51	26.72 2.23 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.57 2.06 -1.79	26.00 2.19 -1.03	29.97 2.95 0.00	30.49 3.05 -0.19	32.26 3.35 0.00	35.17 3.57 0.00	33.46 3.50 0.00	33.35 3.62 0.00	31.13 3.43 0.00	30.65 3.41 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.42 4.45 -0.04	48.75 4.79 0.00	46.04 4.53 0.00	43.45 4.38 0.00	38.21 3.91 0.00	35.05 3.56 0.00	31.17 3.11 0.00	28.87 2.70 0.00
EAST_RIVER___2 323559	30.39 2.58 -2.51	26.74 2.25 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.59 2.09 -1.79	26.02 2.21 -1.03	30.00 2.97 0.00	30.52 3.08 -0.19	32.29 3.38 0.00	35.20 3.60 0.00	33.52 3.56 0.00	33.41 3.68 0.00	31.16 3.46 0.00	30.68 3.43 0.00	30.38 3.40 0.00	30.85 3.45 0.00	40.46 4.49 -0.04	48.84 4.88 0.00	46.08 4.57 0.00	43.53 4.45 0.00	38.24 3.94 0.00	35.08 3.59 0.00	31.19 3.14 0.00	28.90 2.72 0.00
EAST___DELAWARE_HYD 23607	29.53 2.10 -2.14	26.01 1.85 -1.86	25.35 1.73 -2.55	24.96 1.71 -2.67	24.96 1.72 -1.52	25.46 1.80 -0.88	29.32 2.30 0.00	29.76 2.34 -0.16	31.51 2.60 0.00	34.48 2.88 0.00	32.62 2.67 0.00	32.43 2.70 0.00	30.19 2.49 0.00	29.72 2.48 0.00	29.41 2.43 0.00	29.86 2.47 0.00	39.41 3.45 -0.03	47.83 3.87 0.00	45.20 3.69 0.00	42.60 3.52 0.00	37.32 3.02 0.00	34.23 2.74 0.00	30.44 2.38 0.00	28.27 2.09 0.00
ELEC_TRO_TEK 24086	30.59 2.78 -2.51	26.87 2.39 -2.19	26.28 2.21 -2.99	25.86 2.14 -3.14	25.77 2.26 -1.79	26.14 2.32 -1.03	31.69 3.21 -1.44	30.76 3.32 -0.19	32.49 3.58 0.00	35.39 3.79 0.00	35.22 3.77 -1.49	34.74 3.84 -1.18	37.35 3.60 -6.06	32.44 3.60 -1.60	32.59 3.51 -2.10	37.31 3.56 -6.35	42.94 4.71 -2.30	52.75 5.23 -3.57	46.51 4.98 -0.02	43.90 4.81 -0.02	42.58 4.11 -4.17	40.65 3.78 -5.38	35.20 3.39 -3.75	31.12 3.01 -1.93
ELLENBURG_WT_PWR 323604	23.91 -1.39 0.00	21.21 -1.09 0.00	20.00 -1.07 0.00	19.60 -0.99 0.00	20.70 -1.02 0.00	21.55 -1.23 0.00	25.70 -1.32 0.00	26.00 -1.25 0.00	27.41 -1.50 0.00	30.02 -1.58 0.00	28.55 -1.41 0.00	28.48 -1.25 0.00	26.42 -1.27 0.00	25.96 -1.28 0.00	25.69 -1.29 0.00	26.00 -1.40 0.00	34.02 -1.91 0.00	41.67 -2.29 0.00	39.39 -2.12 0.00	37.32 -1.76 0.00	32.83 -1.47 0.00	30.23 -1.26 0.00	26.85 -1.21 0.00	25.10 -1.07 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.92 -0.83 -0.45	21.89 -0.80 -0.40	20.84 -0.78 -0.54	20.33 -0.82 -0.57	21.19 -0.85 -0.32	22.33 -0.64 -0.19	25.76 -1.27 0.00	26.00 -1.28 -0.03	27.72 -1.19 0.00	30.30 -1.30 0.00	28.97 -0.99 0.00	28.59 -1.13 0.00	26.53 -1.16 0.00	25.96 -1.28 0.00	25.66 -1.32 0.00	26.14 -1.26 0.00	34.07 -1.87 -0.01	42.24 -1.72 0.00	40.10 -1.41 0.00	37.36 -1.72 0.00	32.72 -1.58 0.00	29.95 -1.54 0.00	26.26 -1.80 0.00	25.16 -1.02 0.00
EMPIRE_CC_1 323656	30.15 1.44 -3.41	26.54 1.27 -2.98	26.37 1.22 -4.07	26.02 1.17 -4.27	25.43 1.28 -2.43	25.55 1.37 -1.40	28.46 1.43 0.00	28.93 1.42 -0.26	30.67 1.76 0.00	33.50 1.90 0.00	31.69 1.74 0.00	31.33 1.60 0.00	29.24 1.55 0.00	28.80 1.55 0.00	28.54 1.56 0.00	28.98 1.59 0.00	37.96 1.97 -0.05	46.11 2.15 0.00	43.38 1.87 0.00	40.91 1.84 0.00	35.74 1.44 0.00	32.85 1.35 0.00	29.65 1.60 0.00	27.46 1.28 0.00
EMPIRE_CC_2 323658	30.15 1.44 -3.41	26.54 1.27 -2.98	26.37 1.22 -4.07	26.02 1.17 -4.27	25.43 1.28 -2.43	25.55 1.37 -1.40	28.46 1.43 0.00	28.93 1.42 -0.26	30.67 1.76 0.00	33.50 1.90 0.00	31.69 1.74 0.00	31.33 1.60 0.00	29.24 1.55 0.00	28.80 1.55 0.00	28.54 1.56 0.00	28.98 1.59 0.00	37.96 1.97 -0.05	46.11 2.15 0.00	43.38 1.87 0.00	40.91 1.84 0.00	35.74 1.44 0.00	32.85 1.35 0.00	29.65 1.60 0.00	27.46 1.28 0.00
ERIE_WT_PWR 323693	25.08 -0.68 -0.46	22.03 -0.67 -0.40	20.95 -0.68 -0.55	20.44 -0.72 -0.58	21.31 -0.74 -0.33	22.47 -0.50 -0.19	25.94 -1.08 0.00	26.19 -1.09 -0.03	27.93 -0.98 0.00	30.56 -1.04 0.00	29.21 -0.75 0.00	28.83 -0.89 0.00	26.75 -0.94 0.00	26.18 -1.06 0.00	25.87 -1.11 0.00	26.35 -1.04 0.00	34.39 -1.54 -0.01	42.64 -1.32 0.00	40.43 -1.08 0.00	37.71 -1.37 0.00	33.00 -1.30 0.00	30.20 -1.29 0.00	26.46 -1.60 0.00	25.34 -0.84 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	27.12 1.06 -0.76	23.83 0.87 -0.66	22.78 0.80 -0.91	22.30 0.76 -0.95	23.11 0.85 -0.54	24.07 0.98 -0.31	28.16 1.13 0.00	28.45 1.14 -0.06	30.24 1.33 0.00	33.12 1.52 0.00	31.42 1.47 0.00	31.12 1.40 0.00	28.91 1.22 0.00	28.34 1.09 0.00	28.06 1.08 0.00	28.52 1.12 0.00	37.74 1.80 -0.01	45.32 1.36 0.00	42.96 1.45 0.00	40.29 1.21 0.00	35.29 1.00 0.00	32.25 0.75 0.00	28.53 0.48 0.00	26.78 0.60 0.00
E_CANADA_CAP_HY 24051	30.97 1.19 -4.49	27.21 1.00 -3.91	27.35 0.93 -5.35	27.10 0.90 -5.61	25.81 0.89 -3.20	25.58 0.96 -1.84	28.14 1.11 0.00	28.65 1.06 -0.34	30.38 1.47 0.00	33.40 1.80 0.00	31.63 1.68 0.00	31.27 1.54 0.00	29.11 1.41 0.00	28.47 1.23 0.00	28.22 1.24 0.00	28.68 1.29 0.00	38.08 2.08 -0.07	46.55 2.59 0.00	43.96 2.45 0.00	41.19 2.11 0.00	36.01 1.71 0.00	33.13 1.64 0.00	29.43 1.37 0.00	27.22 1.05 0.00
E_CANADA_MHWK_HY 24050	25.94 0.73 0.09	22.87 0.65 0.08	21.58 0.61 0.11	21.07 0.60 0.11	22.28 0.63 0.06	23.40 0.66 0.04	27.84 0.81 0.00	28.03 0.79 0.01	29.78 0.87 0.00	32.55 0.95 0.00	30.79 0.84 0.00	30.53 0.80 0.00	28.44 0.75 0.00	27.95 0.71 0.00	27.73 0.75 0.00	28.19 0.79 0.00	37.08 1.15 0.00	45.32 1.36 0.00	42.84 1.33 0.00	40.29 1.21 0.00	35.36 1.06 0.00	32.50 1.01 0.00	28.92 0.87 0.00	27.01 0.84 0.00

E_FISHKILL___LBMP 23776	30.09 2.20 -2.60	26.48 1.92 -2.26	25.99 1.81 -3.10	25.58 1.75 -3.25	25.40 1.82 -1.85	25.76 1.91 -1.07	29.49 2.46 0.00	29.98 2.53 -0.20	31.77 2.86 0.00	34.67 3.06 0.00	32.89 2.94 0.00	32.67 2.94 0.00	30.46 2.77 0.00	30.00 2.75 0.00	29.68 2.70 0.00	30.16 2.77 0.00	39.71 3.74 -0.04	48.05 4.09 0.00	45.29 3.78 0.00	42.75 3.67 0.00	37.49 3.19 0.00	34.42 2.93 0.00	30.69 2.64 0.00	28.43 2.25 0.00
FAR ROCKAWAY___4 23548	31.07 3.26 -2.51	27.27 2.79 -2.19	26.68 2.61 -2.99	26.23 2.51 -3.14	26.18 2.67 -1.79	26.54 2.73 -1.03	32.23 3.76 -1.44	31.28 3.84 -0.19	33.04 4.13 0.00	36.06 4.46 0.00	35.82 4.37 -1.49	35.61 4.43 -1.46	37.94 4.18 -6.06	34.43 4.14 -3.05	34.53 4.07 -3.47	37.93 4.16 -6.38	43.87 5.64 -2.30	53.89 6.37 -3.57	47.54 6.02 -0.02	44.92 5.82 -0.02	43.48 5.01 -4.17	41.47 4.60 -5.38	35.85 4.04 -3.75	31.72 3.59 -1.96
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	30.41 2.61 -2.51	26.76 2.28 -2.19	26.20 2.13 -2.99	25.76 2.04 -3.14	25.61 2.11 -1.79	26.02 2.21 -1.03	30.00 2.97 0.00	30.52 3.08 -0.19	32.29 3.38 0.00	35.20 3.60 0.00	33.52 3.56 0.00	33.41 3.68 0.00	31.16 3.46 0.00	30.68 3.43 0.00	30.38 3.40 0.00	30.85 3.45 0.00	40.46 4.49 -0.04	48.84 4.88 0.00	46.08 4.57 0.00	43.53 4.45 0.00	38.24 3.94 0.00	35.12 3.62 0.00	31.22 3.17 0.00	28.90 2.72 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	30.41 2.61 -2.51	26.74 2.25 -2.19	26.20 2.13 -2.99	25.76 2.04 -3.14	25.59 2.09 -1.79	26.02 2.21 -1.03	30.00 2.97 0.00	30.52 3.08 -0.19	32.29 3.38 0.00	35.20 3.60 0.00	33.49 3.53 0.00	33.41 3.68 0.00	31.16 3.46 0.00	30.68 3.43 0.00	30.35 3.37 0.00	30.85 3.45 0.00	40.46 4.49 -0.04	48.79 4.84 0.00	46.08 4.57 0.00	43.53 4.45 0.00	38.24 3.94 0.00	35.08 3.59 0.00	31.22 3.17 0.00	28.90 2.72 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	30.39 2.58 -2.51	26.72 2.23 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.57 2.06 -1.79	26.00 2.19 -1.03	29.97 2.95 0.00	30.49 3.05 -0.19	32.23 3.32 0.00	35.17 3.57 0.00	33.46 3.50 0.00	33.35 3.62 0.00	31.10 3.41 0.00	30.65 3.41 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.39 4.42 -0.04	48.75 4.79 0.00	45.99 4.48 0.00	43.45 4.38 0.00	38.17 3.87 0.00	35.05 3.56 0.00	31.17 3.11 0.00	28.87 2.70 0.00
FARRAGUT___LBMP 323566	30.36 2.55 -2.51	26.72 2.23 -2.19	26.16 2.09 -2.99	25.72 2.00 -3.14	25.57 2.06 -1.79	26.00 2.19 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.32 3.59 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.99 4.48 0.00	43.41 4.34 0.00	38.17 3.87 0.00	35.02 3.53 0.00	31.17 3.11 0.00	28.85 2.67 0.00
FENNER___WINDPWR 24204	26.07 0.58 -0.19	22.93 0.47 -0.16	21.74 0.44 -0.22	21.23 0.41 -0.24	22.31 0.46 -0.13	23.36 0.50 -0.08	27.62 0.59 0.00	27.84 0.57 -0.01	29.58 0.67 0.00	32.39 0.79 0.00	30.71 0.75 0.00	30.49 0.77 0.00	28.39 0.69 0.00	27.84 0.60 0.00	27.57 0.59 0.00	28.03 0.63 0.00	36.90 0.97 0.00	44.97 1.01 0.00	42.59 1.08 0.00	39.94 0.86 0.00	35.02 0.72 0.00	32.06 0.57 0.00	28.42 0.36 0.00	26.59 0.42 0.00
FIBERTEK___ENERGY 23856	25.46 0.00 -0.16	22.40 -0.04 -0.14	21.23 -0.04 -0.20	20.73 -0.06 -0.21	21.79 -0.04 -0.12	22.85 0.00 -0.07	26.95 -0.08 0.00	27.24 -0.03 -0.01	28.80 -0.12 0.00	31.47 -0.13 0.00	29.84 -0.12 0.00	29.60 -0.12 0.00	27.56 -0.14 0.00	27.08 -0.16 0.00	26.82 -0.16 0.00	27.26 -0.14 0.00	35.75 -0.18 0.00	44.27 0.31 0.00	41.88 0.37 0.00	39.31 0.24 0.00	34.51 0.21 0.00	31.56 0.06 0.00	28.02 -0.03 0.00	26.26 0.08 0.00
FITZPATRICK____ 23598	24.97 -0.41 -0.08	21.99 -0.38 -0.07	20.83 -0.34 -0.10	20.33 -0.35 -0.10	21.41 -0.37 -0.06	22.47 -0.34 -0.03	26.54 -0.49 0.00	26.77 -0.49 -0.01	28.30 -0.61 0.00	30.94 -0.67 0.00	29.30 -0.66 0.00	29.07 -0.65 0.00	27.09 -0.61 0.00	26.62 -0.63 0.00	26.36 -0.62 0.00	26.79 -0.60 0.00	35.11 -0.82 0.00	43.25 -0.71 0.00	40.89 -0.62 0.00	38.41 -0.66 0.00	33.72 -0.58 0.00	30.90 -0.60 0.00	27.49 -0.56 0.00	25.76 -0.42 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	30.35 2.45 -2.60	26.70 2.14 -2.26	26.20 2.02 -3.10	25.81 1.98 -3.25	25.59 2.02 -1.85	25.97 2.12 -1.07	29.73 2.70 0.00	30.25 2.81 -0.20	32.06 3.15 0.00	35.05 3.45 0.00	33.19 3.24 0.00	32.99 3.27 0.00	30.71 3.02 0.00	30.24 3.00 0.00	29.95 2.97 0.00	30.41 3.01 0.00	40.10 4.13 -0.04	48.53 4.57 0.00	45.83 4.32 0.00	43.26 4.18 0.00	37.87 3.57 0.00	34.77 3.28 0.00	30.94 2.89 0.00	28.66 2.49 0.00
FORT ORANGE____ 23900	30.30 1.57 -3.44	26.68 1.38 -3.00	26.48 1.31 -4.10	26.16 1.28 -4.30	25.50 1.33 -2.45	25.61 1.41 -1.41	28.68 1.65 0.00	29.15 1.63 -0.26	30.90 1.99 0.00	33.78 2.18 0.00	31.96 2.01 0.00	31.65 1.93 0.00	29.52 1.83 0.00	29.04 1.80 0.00	28.76 1.78 0.00	29.20 1.81 0.00	38.46 2.48 -0.05	46.77 2.82 0.00	44.00 2.49 0.00	41.50 2.42 0.00	36.29 1.99 0.00	33.35 1.86 0.00	29.85 1.80 0.00	27.64 1.47 0.00
FORT_DRUM_COGEN 23780	23.93 -1.37 0.00	21.00 -1.29 0.00	19.85 -1.22 0.00	19.37 -1.21 0.00	20.50 -1.22 0.00	21.37 -1.41 0.00	25.35 -1.68 0.00	25.42 -1.83 0.00	26.94 -1.97 0.00	29.64 -1.96 0.00	28.13 -1.83 0.00	28.18 -1.55 0.00	26.37 -1.33 0.00	25.77 -1.47 0.00	25.58 -1.40 0.00	26.00 -1.40 0.00	34.35 -1.58 0.00	42.15 -1.80 0.00	40.14 -1.37 0.00	37.47 -1.60 0.00	32.76 -1.54 0.00	30.11 -1.39 0.00	26.68 -1.37 0.00	24.92 -1.26 0.00
FPL_FAR_ROCK_GT1 24212	31.07 3.26 -2.51	27.27 2.79 -2.19	26.68 2.61 -2.99	26.23 2.51 -3.14	26.18 2.67 -1.79	26.54 2.73 -1.03	32.23 3.76 -1.44	31.28 3.84 -0.19	33.04 4.13 0.00	36.06 4.46 0.00	35.82 4.37 -1.49	35.61 4.43 -1.46	37.94 4.18 -6.06	34.43 4.14 -3.05	34.53 4.07 -3.47	37.93 4.16 -6.38	43.87 5.64 -2.30	53.89 6.37 -3.57	47.54 6.02 -0.02	44.92 5.82 -0.02	43.48 5.01 -4.17	41.47 4.60 -5.38	35.85 4.04 -3.75	31.72 3.59 -1.96
FPL_FAR_ROCK_GT2 23815	31.07 3.26 -2.51	27.27 2.79 -2.19	26.68 2.61 -2.99	26.23 2.51 -3.14	26.18 2.67 -1.79	26.54 2.73 -1.03	32.23 3.76 -1.44	31.28 3.84 -0.19	33.04 4.13 0.00	36.06 4.46 0.00	35.82 4.37 -1.49	35.61 4.43 -1.46	37.94 4.18 -6.06	34.43 4.14 -3.05	34.53 4.07 -3.47	37.93 4.16 -6.38	43.87 5.64 -2.30	53.89 6.37 -3.57	47.54 6.02 -0.02	44.92 5.82 -0.02	43.48 5.01 -4.17	41.47 4.60 -5.38	35.85 4.04 -3.75	31.72 3.59 -1.96
FRANKLIN_FALL_HYD 24054	23.10 -2.20 0.00	20.54 -1.76 0.00	19.37 -1.71 0.00	18.98 -1.61 0.00	20.07 -1.65 0.00	20.71 -2.07 0.00	24.70 -2.32 0.00	24.91 -2.34 0.00	26.13 -2.78 0.00	28.73 -2.88 0.00	27.41 -2.55 0.00	27.58 -2.14 0.00	25.62 -2.08 0.00	25.15 -2.10 0.00	24.88 -2.10 0.00	25.18 -2.22 0.00	32.88 -3.05 0.00	40.09 -3.87 0.00	37.98 -3.53 0.00	35.99 -3.09 0.00	31.69 -2.61 0.00	29.35 -2.14 0.00	26.03 -2.02 0.00	24.40 -1.78 0.00

FREEPORT_EQUS_GT1 23764	30.82 3.01 -2.51	27.05 2.56 -2.19	26.47 2.40 -2.99	26.03 2.30 -3.14	25.96 2.45 -1.79	26.32 2.51 -1.03	31.98 3.51 -1.44	31.01 3.57 -0.19	32.76 3.85 0.00	35.68 4.08 0.00	35.48 4.04 -1.49	34.95 4.07 -1.15	37.58 3.82 -6.06	32.54 3.81 -1.48	32.71 3.75 -1.98	37.55 3.81 -6.35	43.15 4.92 -2.30	53.02 5.49 -3.57	46.71 5.19 -0.02	44.14 5.04 -0.02	42.79 4.32 -4.17	40.96 4.09 -5.38	35.51 3.70 -3.75	31.38 3.27 -1.93
FREEPORT___CT2 23818	30.82 3.01 -2.51	27.05 2.56 -2.19	26.47 2.40 -2.99	26.03 2.30 -3.14	25.96 2.45 -1.79	26.32 2.51 -1.03	31.98 3.51 -1.44	31.01 3.57 -0.19	32.76 3.85 0.00	35.68 4.08 0.00	35.48 4.04 -1.49	34.95 4.07 -1.15	37.58 3.82 -6.06	32.54 3.81 -1.48	32.71 3.75 -1.98	37.55 3.81 -6.35	43.15 4.92 -2.30	53.02 5.49 -3.57	46.71 5.19 -0.02	44.14 5.04 -0.02	42.79 4.32 -4.17	40.96 4.09 -5.38	35.51 3.70 -3.75	31.38 3.27 -1.93
FULTON COGEN____ 23766	25.18 -0.23 -0.11	22.15 -0.24 -0.10	20.98 -0.23 -0.13	20.47 -0.25 -0.14	21.56 -0.24 -0.08	22.62 -0.21 -0.05	26.70 -0.32 0.00	26.96 -0.30 -0.01	28.48 -0.43 0.00	31.16 -0.44 0.00	29.54 -0.42 0.00	29.28 -0.45 0.00	27.28 -0.41 0.00	26.81 -0.44 0.00	26.55 -0.43 0.00	26.98 -0.41 0.00	35.39 -0.54 0.00	43.78 -0.18 0.00	41.39 -0.12 0.00	38.88 -0.19 0.00	34.09 -0.20 0.00	31.21 -0.28 0.00	27.72 -0.34 0.00	25.97 -0.21 0.00
FULTON___LFGE 323630	32.35 2.81 -4.25	28.43 2.43 -3.70	28.40 2.26 -5.06	28.14 2.24 -5.31	26.92 2.17 -3.03	26.85 2.32 -1.74	29.89 2.86 0.00	30.30 2.72 -0.32	32.41 3.50 0.00	35.80 4.20 0.00	33.94 3.98 0.00	33.44 3.71 0.00	31.13 3.43 0.00	30.35 3.10 0.00	30.03 3.05 0.00	30.57 3.18 0.00	40.81 4.82 -0.06	50.20 6.24 0.00	47.36 5.85 0.00	44.24 5.16 0.00	38.59 4.29 0.00	35.37 3.87 0.00	31.36 3.31 0.00	28.82 2.64 0.00
G.F.CEMENT___DRP 24184	31.25 2.28 -3.67	27.51 2.01 -3.20	27.35 1.90 -4.38	27.05 1.87 -4.59	26.31 1.98 -2.62	26.27 1.98 -1.51	29.32 2.30 0.00	29.76 2.24 -0.28	31.66 2.75 0.00	34.70 3.10 0.00	32.77 2.82 0.00	32.28 2.56 0.00	30.13 2.44 0.00	29.59 2.34 0.00	29.27 2.29 0.00	29.81 2.41 0.00	39.54 3.56 -0.06	48.22 4.26 0.00	45.20 3.69 0.00	42.55 3.48 0.00	37.08 2.78 0.00	34.08 2.58 0.00	30.69 2.64 0.00	28.24 2.07 0.00
GARDENVILLE___LBMP 24039	25.00 -0.76 -0.46	21.97 -0.74 -0.40	20.91 -0.72 -0.55	20.38 -0.78 -0.58	21.27 -0.78 -0.33	22.40 -0.57 -0.19	25.87 -1.16 0.00	26.11 -1.17 -0.03	27.81 -1.10 0.00	30.43 -1.17 0.00	29.09 -0.87 0.00	28.68 -1.04 0.00	26.64 -1.05 0.00	26.07 -1.17 0.00	25.74 -1.24 0.00	26.22 -1.18 0.00	34.21 -1.72 -0.01	42.42 -1.54 0.00	40.27 -1.24 0.00	37.51 -1.56 0.00	32.86 -1.44 0.00	30.05 -1.45 0.00	26.34 -1.71 0.00	25.24 -0.94 0.00
GENERAL___MILLS 23808	25.08 -0.68 -0.46	22.01 -0.69 -0.40	20.95 -0.68 -0.55	20.42 -0.74 -0.58	21.29 -0.76 -0.33	22.45 -0.52 -0.19	25.92 -1.11 0.00	26.17 -1.12 -0.03	27.90 -1.01 0.00	30.53 -1.07 0.00	29.18 -0.78 0.00	28.80 -0.92 0.00	26.72 -0.97 0.00	26.15 -1.09 0.00	25.85 -1.13 0.00	26.33 -1.07 0.00	34.36 -1.36 -0.01	42.59 -1.36 0.00	40.39 -1.12 0.00	37.67 -1.41 0.00	32.96 -1.34 0.00	30.17 -1.32 0.00	26.43 -1.63 0.00	25.31 -0.86 0.00
GE_PLASTICS___DRP 24183	30.13 1.34 -3.49	26.52 1.18 -3.04	26.36 1.12 -4.16	26.04 1.09 -4.37	25.34 1.13 -2.49	25.42 1.21 -1.43	28.46 1.43 0.00	28.90 1.39 -0.26	30.59 1.68 0.00	33.43 1.83 0.00	31.66 1.71 0.00	31.36 1.63 0.00	29.24 1.55 0.00	28.77 1.52 0.00	28.49 1.51 0.00	28.93 1.53 0.00	38.03 2.05 -0.05	46.24 2.28 0.00	43.54 2.03 0.00	41.03 1.95 0.00	35.98 1.68 0.00	33.04 1.54 0.00	29.57 1.51 0.00	27.41 1.23 0.00
GILBOA___1 23756	29.19 1.24 -2.65	25.70 1.09 -2.31	25.27 1.03 -3.16	24.91 1.01 -3.32	24.67 1.06 -1.89	24.99 1.12 -1.09	28.38 1.35 0.00	28.79 1.33 -0.20	30.47 1.56 0.00	33.31 1.71 0.00	31.54 1.59 0.00	31.27 1.54 0.00	29.16 1.47 0.00	28.66 1.42 0.00	28.38 1.40 0.00	28.85 1.45 0.00	37.84 1.87 -0.04	45.85 1.89 0.00	43.25 1.74 0.00	40.76 1.68 0.00	35.88 1.58 0.00	32.94 1.45 0.00	29.40 1.35 0.00	27.30 1.12 0.00
GILBOA___2 23757	29.19 1.24 -2.65	25.70 1.09 -2.31	25.27 1.03 -3.16	24.91 1.01 -3.32	24.67 1.06 -1.89	24.99 1.12 -1.09	28.38 1.35 0.00	28.79 1.33 -0.20	30.47 1.56 0.00	33.31 1.71 0.00	31.54 1.59 0.00	31.27 1.54 0.00	29.16 1.47 0.00	28.66 1.42 0.00	28.38 1.40 0.00	28.85 1.45 0.00	37.84 1.87 -0.04	45.85 1.89 0.00	43.25 1.74 0.00	40.76 1.68 0.00	35.88 1.58 0.00	32.94 1.45 0.00	29.40 1.35 0.00	27.30 1.12 0.00
GILBOA___3 23758	29.19 1.24 -2.65	25.70 1.09 -2.31	25.27 1.03 -3.16	24.91 1.01 -3.32	24.67 1.06 -1.89	24.99 1.12 -1.09	28.38 1.35 0.00	28.79 1.33 -0.20	30.47 1.56 0.00	33.31 1.71 0.00	31.54 1.59 0.00	31.27 1.54 0.00	29.16 1.47 0.00	28.66 1.42 0.00	28.38 1.40 0.00	28.85 1.45 0.00	37.84 1.87 -0.04	45.85 1.89 0.00	43.25 1.74 0.00	40.76 1.68 0.00	35.88 1.58 0.00	32.94 1.45 0.00	29.40 1.35 0.00	27.30 1.12 0.00
GILBOA___4 23759	29.19 1.24 -2.65	25.70 1.09 -2.31	25.27 1.03 -3.16	24.91 1.01 -3.32	24.67 1.06 -1.89	24.99 1.12 -1.09	28.38 1.35 0.00	28.79 1.33 -0.20	30.47 1.56 0.00	33.31 1.71 0.00	31.54 1.59 0.00	31.27 1.54 0.00	29.16 1.47 0.00	28.66 1.42 0.00	28.38 1.40 0.00	28.85 1.45 0.00	37.84 1.87 -0.04	45.85 1.89 0.00	43.25 1.74 0.00	40.76 1.68 0.00	35.88 1.58 0.00	32.94 1.45 0.00	29.40 1.35 0.00	27.30 1.12 0.00
GILBOA____ 23599	29.19 1.24 -2.65	25.70 1.09 -2.31	25.27 1.03 -3.16	24.91 1.01 -3.32	24.67 1.06 -1.89	24.99 1.12 -1.09	28.38 1.35 0.00	28.79 1.33 -0.20	30.47 1.56 0.00	33.31 1.71 0.00	31.54 1.59 0.00	31.27 1.54 0.00	29.16 1.47 0.00	28.66 1.42 0.00	28.38 1.40 0.00	28.85 1.45 0.00	37.84 1.87 -0.04	45.85 1.89 0.00	43.25 1.74 0.00	40.76 1.68 0.00	35.88 1.58 0.00	32.94 1.45 0.00	29.40 1.35 0.00	27.30 1.12 0.00
GINNA____ 23603	23.59 -2.00 -0.29	20.70 -1.85 -0.25	19.65 -1.77 -0.35	19.20 -1.75 -0.36	20.10 -1.82 -0.21	21.17 -1.73 -0.12	24.78 -2.24 0.00	25.12 -2.15 -0.02	26.74 -2.17 0.00	29.17 -2.43 0.00	27.77 -2.19 0.00	27.49 -2.23 0.00	25.51 -2.19 0.00	24.98 -2.26 0.00	24.74 -2.24 0.00	25.18 -2.22 0.00	33.10 -2.84 0.00	40.97 -2.99 0.00	38.90 -2.61 0.00	36.30 -2.77 0.00	31.86 -2.43 0.00	29.01 -2.49 0.00	25.67 -2.38 0.00	24.19 -1.99 0.00
GLEN PARK____ 23778	24.01 -1.29 0.00	21.05 -1.25 0.00	19.90 -1.18 0.00	19.41 -1.17 0.00	20.55 -1.17 0.00	21.41 -1.37 0.00	25.43 -1.59 0.00	25.51 -1.74 0.00	27.06 -1.85 0.00	29.80 -1.80 0.00	28.28 -1.68 0.00	28.33 -1.40 0.00	26.48 -1.22 0.00	25.86 -1.39 0.00	25.69 -1.29 0.00	26.08 -1.31 0.00	34.56 -1.37 0.00	42.42 -1.54 0.00	40.43 -1.08 0.00	37.71 -1.37 0.00	32.96 -1.34 0.00	30.27 -1.23 0.00	26.76 -1.29 0.00	25.00 -1.18 0.00

GLENWOOD_IC_1_G5 23712	30.62 2.81 -2.51	26.90 2.41 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.79 2.28 -1.79	26.18 2.37 -1.03	31.69 3.21 -1.44	30.74 3.30 -0.19	32.52 3.61 0.00	35.45 3.85 0.00	35.22 3.77 -1.48	34.68 3.86 -1.09	37.38 3.63 -6.06	32.00 3.60 -1.16	32.19 3.53 -1.68	37.33 3.59 -6.34	42.90 4.67 -2.30	52.53 5.01 -3.57	46.26 4.73 -0.02	43.66 4.57 -0.02	42.65 4.18 -4.17	40.71 3.84 -5.38	35.23 3.42 -3.75	31.09 2.98 -1.93
GLENWOOD_IC_2_G1 23688	30.46 2.66 -2.51	26.81 2.32 -2.19	26.24 2.17 -2.99	25.80 2.08 -3.14	25.68 2.17 -1.79	26.07 2.26 -1.03	31.52 3.05 -1.44	30.57 3.13 -0.19	32.35 3.44 0.00	35.26 3.66 0.00	35.03 3.59 -1.48	34.43 3.68 -1.02	37.22 3.46 -6.06	31.48 3.43 -0.80	31.69 3.37 -1.34	37.16 3.42 -6.34	42.79 4.56 -2.30	52.53 5.01 -3.57	46.26 4.73 -0.02	43.66 4.57 -0.02	42.45 3.98 -4.17	40.52 3.65 -5.38	35.06 3.25 -3.75	30.93 2.83 -1.92
GLENWOOD_IC_3_G1 23689	30.46 2.66 -2.51	26.81 2.32 -2.19	26.24 2.17 -2.99	25.80 2.08 -3.14	25.68 2.17 -1.79	26.07 2.26 -1.03	31.52 3.05 -1.44	30.57 3.13 -0.19	32.35 3.44 0.00	35.26 3.66 0.00	35.03 3.59 -1.48	34.43 3.68 -1.02	37.22 3.46 -6.06	31.48 3.43 -0.80	31.69 3.37 -1.34	37.16 3.42 -6.34	42.79 4.56 -2.30	52.53 5.01 -3.57	46.26 4.73 -0.02	43.66 4.57 -0.02	42.45 3.98 -4.17	40.52 3.65 -5.38	35.06 3.25 -3.75	30.93 2.83 -1.92
GLENWOOD___4 23550	30.62 2.81 -2.51	26.90 2.41 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.79 2.28 -1.79	26.18 2.37 -1.03	31.69 3.21 -1.44	30.74 3.30 -0.19	32.52 3.61 0.00	35.45 3.85 0.00	35.22 3.77 -1.48	34.68 3.86 -1.09	37.38 3.63 -6.06	32.00 3.60 -1.16	32.19 3.53 -1.68	37.33 3.59 -6.34	42.94 4.71 -2.30	52.62 5.10 -3.57	46.34 4.81 -0.02	43.78 4.69 -0.02	42.65 4.18 -4.17	40.71 3.84 -5.38	35.23 3.42 -3.75	31.09 2.98 -1.93
GLENWOOD___5 23614	30.62 2.81 -2.51	26.90 2.41 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.79 2.28 -1.79	26.18 2.37 -1.03	31.69 3.21 -1.44	30.74 3.30 -0.19	32.52 3.61 0.00	35.45 3.85 0.00	35.22 3.77 -1.48	34.68 3.86 -1.09	37.38 3.63 -6.06	32.00 3.60 -1.16	32.19 3.53 -1.68	37.33 3.59 -6.34	42.94 4.71 -2.30	52.62 5.10 -3.57	46.34 4.81 -0.02	43.78 4.69 -0.02	42.65 4.18 -4.17	40.71 3.84 -5.38	35.23 3.42 -3.75	31.09 2.98 -1.93
GLOBAL GREEN_PORT_GT1 23814	31.98 4.17 -2.51	28.01 3.52 -2.19	27.40 3.33 -2.99	26.95 3.23 -3.14	26.98 3.47 -1.79	27.30 3.49 -1.03	33.80 5.33 -1.44	32.48 5.04 -0.19	34.38 5.47 0.00	37.58 5.97 0.00	37.43 5.99 -1.48	36.68 5.98 -0.98	39.38 5.62 -6.06	33.26 5.45 -0.57	33.49 5.40 -1.11	39.40 5.67 -6.33	46.71 8.48 -2.30	57.72 10.20 -3.57	50.95 9.42 -0.02	47.96 8.87 -0.02	46.12 7.65 -4.17	43.55 6.68 -5.38	37.39 5.58 -3.75	33.04 4.95 -1.92
GLOBE___DSASP 323697	24.17 -1.54 -0.42	21.26 -1.40 -0.37	20.23 -1.35 -0.50	19.73 -1.38 -0.53	20.58 -1.43 -0.30	21.68 -1.28 -0.17	24.84 -2.19 0.00	25.02 -2.26 -0.03	26.63 -2.28 0.00	29.07 -2.53 0.00	27.77 -2.19 0.00	27.40 -2.32 0.00	25.42 -2.27 0.00	24.90 -2.34 0.00	24.61 -2.37 0.00	25.07 -2.33 0.00	32.60 -3.34 -0.01	40.44 -3.52 0.00	38.40 -3.11 0.00	35.72 -3.36 0.00	31.38 -2.92 0.00	28.75 -2.74 0.00	25.25 -2.81 0.00	24.34 -1.83 0.00
GOETHSLN___LBMP 323567	30.29 2.48 -2.51	26.63 2.14 -2.19	26.09 2.02 -2.99	25.66 1.93 -3.14	25.48 1.98 -1.79	25.93 2.12 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	35.05 3.45 0.00	33.37 3.41 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.62 3.38 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.28 4.31 -0.04	48.57 4.61 0.00	45.87 4.36 0.00	43.34 4.26 0.00	38.07 3.77 0.00	34.96 3.46 0.00	31.06 3.00 0.00	28.77 2.59 0.00
GOODYEAR_LAKE_HYD 323669	27.37 1.34 -0.74	24.10 1.16 -0.64	23.03 1.07 -0.88	22.55 1.05 -0.92	23.33 1.09 -0.52	24.24 1.16 -0.30	28.51 1.49 0.00	28.75 1.44 -0.06	30.62 1.71 0.00	33.56 1.96 0.00	31.78 1.83 0.00	31.54 1.81 0.00	29.36 1.66 0.00	28.77 1.52 0.00	28.52 1.54 0.00	28.96 1.56 0.00	38.17 2.23 -0.01	46.37 2.42 0.00	43.92 2.41 0.00	41.19 2.11 0.00	36.18 1.89 0.00	33.16 1.67 0.00	29.40 1.35 0.00	27.38 1.20 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	27.27 0.91 -1.06	24.00 0.78 -0.93	23.08 0.74 -1.27	22.61 0.70 -1.33	23.21 0.74 -0.76	24.08 0.87 -0.44	27.97 0.95 0.00	28.23 0.90 -0.08	29.98 1.07 0.00	32.80 1.20 0.00	31.09 1.14 0.00	30.79 1.07 0.00	28.61 0.91 0.00	28.09 0.85 0.00	27.76 0.78 0.00	28.22 0.82 0.00	36.99 1.04 -0.02	44.66 0.70 0.00	42.26 0.75 0.00	39.62 0.55 0.00	34.81 0.52 0.00	31.90 0.41 0.00	28.22 0.17 0.00	26.57 0.39 0.00
GOUDEY___7 23579	27.27 0.91 -1.06	24.00 0.78 -0.93	23.08 0.74 -1.27	22.61 0.70 -1.33	23.24 0.76 -0.76	24.08 0.87 -0.44	28.00 0.97 0.00	28.23 0.90 -0.08	29.98 1.07 0.00	32.80 1.20 0.00	31.09 1.14 0.00	30.79 1.07 0.00	28.61 0.91 0.00	28.09 0.85 0.00	27.76 0.78 0.00	28.22 0.82 0.00	36.99 1.04 -0.02	44.66 0.70 0.00	42.26 0.75 0.00	39.62 0.55 0.00	34.81 0.52 0.00	31.90 0.41 0.00	28.22 0.17 0.00	26.57 0.39 0.00
GOUDEY___8 23580	27.27 0.91 -1.06	24.00 0.78 -0.93	23.08 0.74 -1.27	22.61 0.70 -1.33	23.21 0.74 -0.76	24.08 0.87 -0.44	27.97 0.95 0.00	28.23 0.90 -0.08	29.98 1.07 0.00	32.80 1.20 0.00	31.09 1.14 0.00	30.79 1.07 0.00	28.61 0.91 0.00	28.09 0.85 0.00	27.76 0.78 0.00	28.22 0.82 0.00	36.99 1.04 -0.02	44.66 0.70 0.00	42.26 0.75 0.00	39.62 0.55 0.00	34.81 0.52 0.00	31.90 0.41 0.00	28.22 0.17 0.00	26.57 0.39 0.00
GOWANUS_GT1_1 24077	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT1_2 24078	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT1_3 24079	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01

GOWANUS_GT1_4 24080	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.05	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
GOWANUS_GT1_5 24084	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.05	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
GOWANUS_GT1_6 24111	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.05	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
GOWANUS_GT1_7 24112	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.05	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
GOWANUS_GT1_8 24113	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.05	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
GOWANUS_GT2_1 24114	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19</																

GOWANUS_GT3_3 24124	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT3_4 24125	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT3_5 24126	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT3_6 24127	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT3_7 24128	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT3_8 24129	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT4_1 24130	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT4_2 24131	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT4_3 24132	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT4_4 24133	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT4_5 24134	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT4_6 24135	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT4_7 24136	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GOWANUS_GT4_8 24137	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GREENIDGE___3 23582	26.20 0.28 -0.63	23.02 0.18 -0.54	21.97 0.15 -0.75	21.49 0.12 -0.78	22.34 0.17 -0.45	23.38 0.34 -0.26	27.24 0.22 0.00	27.54 0.24 -0.05	29.29 0.37 0.00	32.08 0.47 0.00	30.46 0.51 0.00	30.11 0.39 0.00	27.94 0.25 0.00	27.38 0.14 0.00	27.06 0.08 0.00	27.56 0.17 0.00	36.19 0.25 -0.01	44.44 0.48 0.00	42.22 0.70 0.00	39.43 0.35 0.00	34.57 0.27 0.00	31.53 0.03 0.00	27.77 -0.28 0.00	26.28 0.11 0.00

GREENIDGE___4 23583	26.20 0.28 -0.63	23.02 0.18 -0.54	21.97 0.15 -0.75	21.49 0.12 -0.78	22.34 0.17 -0.45	23.38 0.34 -0.26	27.24 0.22 0.00	27.54 0.24 -0.05	29.29 0.37 0.00	32.08 0.47 0.00	30.46 0.51 0.00	30.11 0.39 0.00	27.94 0.25 0.00	27.38 0.14 0.00	27.06 0.08 0.00	27.56 0.17 0.00	36.19 0.25 -0.01	44.44 0.48 0.00	42.22 0.70 0.00	39.43 0.35 0.00	34.57 0.27 0.00	31.53 0.03 0.00	27.77 -0.28 0.00	26.28 0.11 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
GROVEVILLE___HYD 323602	30.35 2.45 -2.60	26.70 2.14 -2.26	26.20 2.02 -3.10	25.81 1.98 -3.25	25.59 2.02 -1.85	25.97 2.12 -1.07	29.73 2.70 0.00	30.25 2.81 -0.20	32.06 3.15 0.00	35.05 3.45 0.00	33.19 3.24 0.00	32.99 3.27 0.00	30.71 3.02 0.00	30.24 3.00 0.00	29.95 2.97 0.00	30.41 3.01 0.00	40.10 4.13 -0.04	48.53 4.57 0.00	45.83 4.32 0.00	43.26 4.18 0.00	37.87 3.57 0.00	34.77 3.28 0.00	30.94 2.89 0.00	28.66 2.49 0.00
HAMPSHIRE___PAPER_HYD 323593	22.64 -2.66 0.00	19.93 -2.36 0.00	18.82 -2.25 0.00	18.38 -2.20 0.00	19.46 -2.26 0.00	20.02 -2.76 0.00	23.65 -3.38 0.00	23.46 -3.79 0.00	24.75 -4.16 0.00	27.27 -4.33 0.00	25.91 -4.04 0.00	26.36 -3.36 0.00	24.93 -2.77 0.00	24.33 -2.91 0.00	24.20 -2.78 0.00	24.55 -2.85 0.00	32.09 -3.84 0.00	38.77 -5.19 0.00	36.94 -4.57 0.00	34.59 -4.49 0.00	30.25 -4.05 0.00	28.25 -3.24 0.00	25.22 -2.83 0.00	23.72 -2.46 0.00
HARDSCRABBLE_WT_PWR 323673	25.69 0.48 0.09	22.62 0.40 0.08	21.35 0.38 0.11	20.84 0.37 0.11	22.05 0.39 0.06	23.17 0.43 0.04	27.57 0.54 0.00	27.76 0.52 0.01	29.46 0.55 0.00	32.23 0.63 0.00	30.46 0.51 0.00	30.20 0.47 0.00	28.14 0.44 0.00	27.65 0.41 0.00	27.44 0.46 0.00	27.89 0.49 0.00	36.72 0.79 0.00	44.88 0.92 0.00	42.47 0.96 0.00	39.94 0.86 0.00	35.02 0.72 0.00	32.19 0.69 0.00	28.67 0.62 0.00	26.78 0.60 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	29.89 2.25 -2.34	26.30 1.96 -2.04	25.72 1.86 -2.79	25.30 1.79 -2.93	25.23 1.85 -1.67	25.68 1.94 -0.96	29.51 2.48 0.00	29.99 2.56 -0.18	31.80 2.89 0.00	34.73 3.13 0.00	32.92 2.97 0.00	32.72 3.00 0.00	30.49 2.80 0.00	30.03 2.78 0.00	29.70 2.72 0.00	30.16 2.77 0.00	39.74 3.77 -0.04	48.14 4.18 0.00	45.46 3.95 0.00	42.87 3.79 0.00	37.59 3.29 0.00	34.49 2.99 0.00	30.72 2.67 0.00	28.48 2.30 0.00
HARZA MOOSE___RIVER 24016	24.72 -0.58 0.00	21.74 -0.56 0.00	20.55 -0.53 0.00	20.05 -0.54 0.00	21.20 -0.52 0.00	22.14 -0.64 0.00	26.30 -0.73 0.00	26.41 -0.84 0.00	28.04 -0.87 0.00	30.75 -0.85 0.00	29.18 -0.78 0.00	29.13 -0.59 0.00	27.20 -0.50 0.00	26.62 -0.63 0.00	26.44 -0.54 0.00	26.85 -0.55 0.00	35.35 -0.58 0.00	43.21 -0.75 0.00	41.01 -0.50 0.00	38.41 -0.66 0.00	33.65 -0.65 0.00	30.93 -0.57 0.00	27.46 -0.59 0.00	25.65 -0.52 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	30.55 2.73 -2.52	26.88 2.39 -2.20	26.31 2.23 -3.00	25.89 2.16 -3.15	25.73 2.22 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.20 3.60 0.00	33.65 3.68 -0.01	33.51 3.78 -0.01	31.28 3.57 -0.01	30.79 3.54 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	45.99 4.48 0.00	43.53 4.45 0.00	38.39 4.08 -0.01	35.22 3.71 -0.01	31.34 3.28 -0.01	29.04 2.85 -0.01
HEMPSTEAD____ 23647	30.62 2.81 -2.51	26.90 2.41 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.81 2.30 -1.79	26.16 2.35 -1.03	31.77 3.30 -1.44	30.79 3.35 -0.19	32.52 3.61 0.00	35.45 3.85 0.00	35.25 3.80 -1.48	34.70 3.86 -1.11	37.38 3.63 -6.06	32.13 3.62 -1.26	32.31 3.56 -1.77	37.36 3.62 -6.35	42.97 4.74 -2.30	52.75 5.23 -3.57	46.46 4.94 -0.02	43.86 4.77 -0.02	42.62 4.15 -4.17	40.71 3.84 -5.38	35.25 3.45 -3.75	31.14 3.04 -1.93
HICKLING___1 23621	26.77 0.66 -0.82	23.57 0.56 -0.71	22.55 0.51 -0.97	22.08 0.47 -1.02	22.82 0.52 -0.58	23.80 0.68 -0.33	27.67 0.65 0.00	27.86 0.54 -0.06	29.66 0.75 0.00	32.45 0.85 0.00	30.79 0.84 0.00	30.43 0.71 0.00	28.22 0.52 0.00	27.65 0.41 0.00	27.33 0.35 0.00	27.81 0.41 0.00	36.34 0.40 -0.01	44.44 0.48 0.00	42.17 0.66 0.00	39.39 0.31 0.00	34.61 0.31 0.00	31.62 0.13 0.00	27.80 -0.25 0.00	26.44 0.26 0.00
HICKLING___2 23622	26.77 0.66 -0.82	23.57 0.56 -0.71	22.55 0.51 -0.97	22.08 0.47 -1.02	22.82 0.52 -0.58	23.80 0.68 -0.33	27.67 0.65 0.00	27.86 0.54 -0.06	29.66 0.75 0.00	32.45 0.85 0.00	30.79 0.84 0.00	30.43 0.71 0.00	28.22 0.52 0.00	27.65 0.41 0.00	27.33 0.35 0.00	27.81 0.41 0.00	36.34 0.40 -0.01	44.44 0.48 0.00	42.17 0.66 0.00	39.39 0.31 0.00	34.61 0.31 0.00	31.62 0.13 0.00	27.80 -0.25 0.00	26.44 0.26 0.00
HIGH FALLS___HY 23754	30.01 2.28 -2.43	26.40 1.98 -2.12	25.81 1.83 -2.90	25.44 1.81 -3.04	25.28 1.82 -1.73	25.69 1.91 -1.00	29.49 2.46 0.00	29.97 2.53 -0.18	31.71 2.80 0.00	34.73 3.13 0.00	32.83 2.88 0.00	32.67 2.94 0.00	30.38 2.69 0.00	29.94 2.70 0.00	29.63 2.65 0.00	30.05 2.66 0.00	39.81 3.85 -0.04	48.27 4.31 0.00	45.62 4.11 0.00	43.02 3.95 0.00	37.62 3.33 0.00	34.52 3.02 0.00	30.69 2.64 0.00	28.43 2.25 0.00
HILLBURN___GT 23639	30.00 2.33 -2.38	26.40 2.03 -2.07	25.83 1.92 -2.84	25.41 1.85 -2.98	25.33 1.91 -1.70	25.78 2.03 -0.98	29.65 2.62 0.00	30.10 2.67 -0.18	31.95 3.03 0.00	34.86 3.26 0.00	33.07 3.12 0.00	32.87 3.15 0.00	30.63 2.93 0.00	30.16 2.92 0.00	29.87 2.89 0.00	30.33 2.93 0.00	39.88 3.92 -0.04	48.27 4.31 0.00	45.54 4.03 0.00	42.99 3.91 0.00	37.73 3.43 0.00	34.64 3.15 0.00	30.86 2.80 0.00	28.61 2.43 0.00
HISHELDN_WT_PWR 323625	25.18 -0.63 -0.52	22.13 -0.62 -0.45	21.08 -0.61 -0.62	20.57 -0.66 -0.65	21.44 -0.65 -0.37	22.54 -0.46 -0.21	26.05 -0.97 0.00	26.31 -0.98 -0.04	28.01 -0.90 0.00	30.65 -0.95 0.00	29.21 -0.75 0.00	28.83 -0.89 0.00	26.75 -0.94 0.00	26.21 -1.04 0.00	25.90 -1.08 0.00	26.38 -1.01 0.00	34.46 -1.47 -0.01	42.59 -1.36 0.00	40.43 -1.08 0.00	37.71 -1.37 0.00	33.07 -1.23 0.00	30.23 -1.26 0.00	26.54 -1.52 0.00	25.39 -0.78 0.00
HOLTSVILLE_IC_1 23690	30.49 2.68 -2.51	26.78 2.30 -2.19	26.22 2.15 -2.99	25.80 2.08 -3.14	25.75 2.24 -1.79	26.07 2.26 -1.03	31.90 3.43 -1.44	30.76 3.32 -0.19	32.47 3.55 0.00	35.33 3.73 0.00	35.21 3.77 -1.48	34.54 3.84 -0.98	37.33 3.57 -6.06	31.38 3.57 -0.56	31.62 3.53 -1.11	37.34 3.62 -6.33	43.33 5.10 -2.30	53.23 5.71 -3.57	46.88 5.36 -0.02	44.25 5.16 -0.02	42.89 4.43 -4.17	40.87 4.00 -5.38	35.31 3.51 -3.75	31.18 3.09 -1.92

HOLTSVILLE_IC_10 23699	30.69 2.88 -2.51	26.92 2.43 -2.19	26.37 2.30 -2.99	25.95 2.22 -3.14	25.90 2.39 -1.79	26.20 2.39 -1.03	32.12 3.65 -1.44	30.96 3.52 -0.19	32.67 3.76 0.00	35.55 3.95 0.00	35.46 4.02 -1.48	34.78 4.07 -0.98	37.55 3.79 -6.06	31.61 3.79 -0.58	31.85 3.75 -1.12	37.56 3.84 -6.33	43.69 5.46 -2.30	53.72 6.20 -3.57	47.29 5.77 -0.02	44.64 5.55 -0.02	43.23 4.77 -4.17	41.15 4.28 -5.38	35.54 3.73 -3.75	31.39 3.30 -1.92
HOLTSVILLE_IC_2 23691	30.49 2.68 -2.51	26.78 2.30 -2.19	26.22 2.15 -2.99	25.80 2.08 -3.14	25.75 2.24 -1.79	26.07 2.26 -1.03	31.90 3.43 -1.44	30.76 3.32 -0.19	32.47 3.55 0.00	35.33 3.73 0.00	35.21 3.77 -1.48	34.54 3.84 -0.98	37.33 3.57 -6.06	31.38 3.57 -0.56	31.62 3.53 -1.11	37.34 3.62 -6.33	43.33 5.10 -2.30	53.23 5.71 -3.57	46.88 5.36 -0.02	44.25 5.16 -0.02	42.89 4.43 -4.17	40.87 4.00 -5.38	35.31 3.51 -3.75	31.18 3.09 -1.92
HOLTSVILLE_IC_3 23692	30.49 2.68 -2.51	26.78 2.30 -2.19	26.22 2.15 -2.99	25.80 2.08 -3.14	25.75 2.24 -1.79	26.07 2.26 -1.03	31.90 3.43 -1.44	30.76 3.32 -0.19	32.47 3.55 0.00	35.33 3.73 0.00	35.21 3.77 -1.48	34.54 3.84 -0.98	37.33 3.57 -6.06	31.38 3.57 -0.56	31.62 3.53 -1.11	37.34 3.62 -6.33	43.33 5.10 -2.30	53.23 5.71 -3.57	46.88 5.36 -0.02	44.25 5.16 -0.02	42.89 4.43 -4.17	40.87 4.00 -5.38	35.31 3.51 -3.75	31.18 3.09 -1.92
HOLTSVILLE_IC_4 23693	30.49 2.68 -2.51	26.78 2.30 -2.19	26.22 2.15 -2.99	25.80 2.08 -3.14	25.75 2.24 -1.79	26.07 2.26 -1.03	31.90 3.43 -1.44	30.76 3.32 -0.19	32.47 3.55 0.00	35.33 3.73 0.00	35.21 3.77 -1.48	34.54 3.84 -0.98	37.33 3.57 -6.06	31.38 3.57 -0.56	31.62 3.53 -1.11	37.34 3.62 -6.33	43.33 5.10 -2.30	53.23 5.71 -3.57	46.88 5.36 -0.02	44.25 5.16 -0.02	42.89 4.43 -4.17	40.87 4.00 -5.38	35.31 3.51 -3.75	31.18 3.09 -1.92
HOLTSVILLE_IC_5 23694	30.49 2.68 -2.51	26.78 2.30 -2.19	26.22 2.15 -2.99	25.80 2.08 -3.14	25.75 2.24 -1.79	26.07 2.26 -1.03	31.90 3.43 -1.44	30.76 3.32 -0.19	32.47 3.55 0.00	35.33 3.73 0.00	35.21 3.77 -1.48	34.54 3.84 -0.98	37.33 3.57 -6.06	31.38 3.57 -0.56	31.62 3.53 -1.11	37.34 3.62 -6.33	43.33 5.10 -2.30	53.23 5.71 -3.57	46.88 5.36 -0.02	44.25 5.16 -0.02	42.89 4.43 -4.17	40.87 4.00 -5.38	35.31 3.51 -3.75	31.18 3.09 -1.92
HOLTSVILLE_IC_6 23695	30.69 2.88 -2.51	26.92 2.43 -2.19	26.37 2.30 -2.99	25.95 2.22 -3.14	25.90 2.39 -1.79	26.20 2.39 -1.03	32.12 3.65 -1.44	30.96 3.52 -0.19	32.67 3.76 0.00	35.55 3.95 0.00	35.46 4.02 -1.48	34.78 4.07 -0.98	37.55 3.79 -6.06	31.61 3.79 -0.58	31.85 3.75 -1.12	37.56 3.84 -6.33	43.69 5.46 -2.30	53.72 6.20 -3.57	47.29 5.77 -0.02	44.64 5.55 -0.02	43.23 4.77 -4.17	41.15 4.28 -5.38	35.54 3.73 -3.75	31.39 3.30 -1.92
HOLTSVILLE_IC_7 23696	30.69 2.88 -2.51	26.92 2.43 -2.19	26.37 2.30 -2.99	25.95 2.22 -3.14	25.90 2.39 -1.79	26.20 2.39 -1.03	32.12 3.65 -1.44	30.96 3.52 -0.19	32.67 3.76 0.00	35.55 3.95 0.00	35.46 4.02 -1.48	34.78 4.07 -0.98	37.55 3.79 -6.06	31.61 3.79 -0.58	31.85 3.75 -1.12	37.56 3.84 -6.33	43.69 5.46 -2.30	53.72 6.20 -3.57	47.29 5.77 -0.02	44.64 5.55 -0.02	43.23 4.77 -4.17	41.15 4.28 -5.38	35.54 3.73 -3.75	31.39 3.30 -1.92
HOLTSVILLE_IC_8 23697	30.69 2.88 -2.51	26.92 2.43 -2.19	26.37 2.30 -2.99	25.95 2.22 -3.14	25.90 2.39 -1.79	26.20 2.39 -1.03	32.12 3.65 -1.44	30.96 3.52 -0.19	32.67 3.76 0.00	35.55 3.95 0.00	35.46 4.02 -1.48	34.78 4.07 -0.98	37.55 3.79 -6.06	31.61 3.79 -0.58	31.85 3.75 -1.12	37.56 3.84 -6.33	43.69 5.46 -2.30	53.72 6.20 -3.57	47.29 5.77 -0.02	44.64 5.55 -0.02	43.23 4.77 -4.17	41.15 4.28 -5.38	35.54 3.73 -3.75	31.39 3.30 -1.92
HOLTSVILLE_IC_9 23698	30.69 2.88 -2.51	26.92 2.43 -2.19	26.37 2.30 -2.99	25.95 2.22 -3.14	25.90 2.39 -1.79	26.20 2.39 -1.03	32.12 3.65 -1.44	30.96 3.52 -0.19	32.67 3.76 0.00	35.55 3.95 0.00	35.46 4.02 -1.48	34.78 4.07 -0.98	37.55 3.79 -6.06	31.61 3.79 -0.58	31.85 3.75 -1.12	37.56 3.84 -6.33	43.69 5.46 -2.30	53.72 6.20 -3.57	47.29 5.77 -0.02	44.64 5.55 -0.02	43.23 4.77 -4.17	41.15 4.28 -5.38	35.54 3.73 -3.75	31.39 3.30 -1.92
HOWARD_WT_PWR 323690	25.97 0.00 -0.67	22.80 -0.09 -0.59	21.77 -0.10 -0.80	21.28 -0.14 -0.84	22.11 -0.09 -0.48	23.19 0.14 -0.28	26.89 -0.13 0.00	27.19 -0.11 -0.05	28.91 0.00 0.00	31.63 0.03 0.00	30.08 0.12 0.00	29.72 0.00 0.00	27.56 -0.14 0.00	27.03 -0.22 0.00	26.74 -0.24 0.00	27.29 -0.11 0.00	35.76 -0.18 -0.01	44.18 0.22 0.00	42.09 0.58 0.00	39.31 0.24 0.00	34.47 0.17 0.00	31.46 -0.03 0.00	27.58 -0.48 0.00	26.33 0.16 0.00
HQ_GEN_CEDARS 23644	21.25 -4.05 0.00	18.73 -3.57 0.00	17.68 -3.39 0.00	17.29 -3.29 0.00	18.31 -3.41 0.00	18.59 -4.19 0.00	21.84 -5.19 0.00	21.42 -5.83 0.00	22.55 -6.36 0.00	24.93 -6.67 0.00	23.76 -6.20 0.00	24.61 -5.11 0.00	23.43 -4.26 0.00	22.83 -4.41 0.00	22.72 -4.26 0.00	23.04 -4.36 0.00	29.97 -5.96 0.00	35.74 -8.22 0.00	34.16 -7.35 0.00	31.97 -7.11 0.00	27.95 -6.35 0.00	26.46 -5.04 0.00	23.73 -4.32 0.00	22.46 -3.72 0.00
HQ_GEN_CEDARS_PROXY 323590	21.25 -4.05 0.00	18.73 -3.57 0.00	17.68 -3.39 0.00	17.29 -3.29 0.00	18.31 -3.41 0.00	18.59 -4.19 0.00	21.84 -5.19 0.00	21.42 -5.83 0.00	22.55 -6.36 0.00	24.93 -6.67 0.00	23.76 -6.20 0.00	24.61 -5.11 0.00	23.43 -4.26 0.00	22.83 -4.41 0.00	22.72 -4.26 0.00	23.04 -4.36 0.00	29.97 -5.96 0.00	35.74 -8.22 0.00	34.16 -7.35 0.00	31.97 -7.11 0.00	27.95 -6.35 0.00	26.46 -5.04 0.00	23.73 -4.32 0.00	22.46 -3.72 0.00
HQ_GEN_IMPORT 323601	24.46 -0.83 0.00	19.50 -0.69 2.11	19.13 -0.68 1.27	18.88 -0.64 1.06	19.12 -0.67 1.93	19.24 -0.75 2.79	23.04 -0.87 3.12	26.41 -0.84 0.00	27.85 -0.98 0.08	27.67 -1.04 2.89	28.21 -0.99 0.76	28.78 -0.92 0.02	26.66 -0.89 0.15	26.40 -0.84 0.00	26.14 -0.84 0.00	26.52 -0.88 0.00	34.64 -1.22 0.07	42.40 -1.49 0.06	39.98 -1.41 0.12	37.73 -1.25 0.10	33.24 -1.06 0.00	30.55 -0.94 0.00	27.21 -0.84 0.00	25.42 -0.76 0.00
HQ_GEN_WHEEL 23651	24.46 -0.83 0.00	19.50 -0.69 2.11	19.13 -0.68 1.27	18.88 -0.64 1.06	19.12 -0.67 1.93	19.24 -0.75 2.79	23.04 -0.87 3.12	26.41 -0.84 0.00	27.85 -0.98 0.08	27.67 -1.04 2.89	28.21 -0.99 0.76	28.78 -0.92 0.02	26.66 -0.89 0.15	26.40 -0.84 0.00	26.14 -0.84 0.00	26.52 -0.88 0.00	34.64 -1.22 0.07	42.40 -1.49 0.06	39.98 -1.41 0.12	37.73 -1.25 0.10	33.24 -1.06 0.00	30.55 -0.94 0.00	27.21 -0.84 0.00	25.42 -0.76 0.00
HUDSON_AVE_GT_3 23810	30.44 2.63 -2.51	26.76 2.28 -2.19	26.20 2.13 -2.99	25.78 2.06 -3.14	25.61 2.11 -1.79	26.05 2.23 -1.03	30.03 3.00 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.23 3.63 0.00	33.52 3.56 0.00	33.41 3.68 0.00	31.18 3.49 0.00	30.71 3.46 0.00	30.38 3.40 0.00	30.85 3.45 0.00	40.49 4.53 -0.04	48.84 4.88 0.00	46.12 4.61 0.00	43.53 4.45 0.00	38.28 3.98 0.00	35.12 3.62 0.00	31.22 3.17 0.00	28.92 2.75 0.00

HUDSON AVE_GT_4 23540	30.44 2.63 -2.51	26.76 2.28 -2.19	26.20 2.13 -2.99	25.78 2.06 -3.14	25.61 2.11 -1.79	26.05 2.23 -1.03	30.03 3.00 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.23 3.63 0.00	33.52 3.56 0.00	33.41 3.68 0.00	31.18 3.49 0.00	30.71 3.46 0.00	30.38 3.40 0.00	30.85 3.45 0.00	40.49 4.53 -0.04	48.84 4.88 0.00	46.12 4.61 0.00	43.53 4.45 0.00	38.28 3.98 0.00	35.12 3.62 0.00	31.22 3.17 0.00	28.92 2.75 0.00
HUDSON AVE_GT_5 23657	30.44 2.63 -2.51	26.76 2.28 -2.19	26.20 2.13 -2.99	25.78 2.06 -3.14	25.61 2.11 -1.79	26.05 2.23 -1.03	30.03 3.00 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.23 3.63 0.00	33.52 3.56 0.00	33.41 3.68 0.00	31.18 3.49 0.00	30.71 3.46 0.00	30.38 3.40 0.00	30.85 3.45 0.00	40.49 4.53 -0.04	48.84 4.88 0.00	46.12 4.61 0.00	43.53 4.45 0.00	38.28 3.98 0.00	35.12 3.62 0.00	31.22 3.17 0.00	28.92 2.75 0.00
HUDSON_AVE_10 24168	30.31 2.50 -2.51	26.67 2.19 -2.19	26.11 2.04 -2.99	25.68 1.96 -3.14	25.51 2.00 -1.79	25.95 2.14 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.40 3.44 0.00	33.29 3.57 0.00	31.04 3.35 0.00	30.59 3.35 0.00	30.27 3.29 0.00	30.74 3.34 0.00	40.35 4.38 -0.04	48.66 4.71 0.00	45.91 4.40 0.00	43.38 4.30 0.00	38.14 3.84 0.00	34.99 3.50 0.00	31.14 3.09 0.00	28.85 2.67 0.00
HUNTER MOUNT___DRP 323613	30.21 2.07 -2.84	26.60 1.83 -2.48	26.17 1.71 -3.39	25.82 1.69 -3.55	25.46 1.72 -2.02	25.75 1.80 -1.17	29.21 2.19 0.00	29.67 2.21 -0.22	31.42 2.51 0.00	34.45 2.85 0.00	32.53 2.58 0.00	32.25 2.52 0.00	30.02 2.33 0.00	29.56 2.31 0.00	29.27 2.29 0.00	29.70 2.30 0.00	39.35 3.38 -0.04	47.83 3.87 0.00	45.12 3.61 0.00	42.52 3.44 0.00	37.11 2.81 0.00	34.04 2.55 0.00	30.38 2.33 0.00	28.06 1.89 0.00
HUNTINGTON_RES_REC 323705	30.69 2.88 -2.51	26.94 2.45 -2.19	26.37 2.30 -2.99	25.95 2.22 -3.14	25.88 2.37 -1.79	26.20 2.39 -1.03	31.96 3.49 -1.44	30.93 3.49 -0.19	32.67 3.76 0.00	35.58 3.98 0.00	35.42 3.98 -1.48	34.75 4.04 -0.98	37.55 3.79 -6.06	31.61 3.79 -0.58	31.83 3.72 -1.13	37.54 3.81 -6.33	43.30 5.07 -2.30	53.19 5.67 -3.57	46.92 5.39 -0.02	44.29 5.20 -0.02	42.93 4.46 -4.17	40.94 4.06 -5.38	35.51 3.70 -3.75	31.34 3.25 -1.92
HUNTLEY___63 23557	24.79 -0.94 -0.43	21.78 -0.89 -0.37	20.72 -0.87 -0.51	20.19 -0.93 -0.53	21.07 -0.96 -0.30	22.25 -0.71 -0.18	25.57 -1.46 0.00	25.78 -1.50 -0.03	27.47 -1.44 0.00	30.02 -1.58 0.00	28.73 -1.23 0.00	28.36 -1.37 0.00	26.31 -1.38 0.00	25.75 -1.57 0.00	25.41 -1.57 0.00	25.89 -1.51 0.00	33.78 -2.15 -0.01	41.89 -2.07 0.00	39.73 -1.78 0.00	37.01 -2.07 0.00	32.45 -1.85 0.00	29.67 -1.83 0.00	26.03 -2.02 0.00	25.03 -1.15 0.00
HUNTLEY___64 23558	24.79 -0.94 -0.43	21.78 -0.89 -0.37	20.72 -0.87 -0.51	20.19 -0.93 -0.53	21.07 -0.96 -0.30	22.25 -0.71 -0.18	25.57 -1.46 0.00	25.78 -1.50 -0.03	27.47 -1.44 0.00	30.02 -1.58 0.00	28.73 -1.23 0.00	28.36 -1.37 0.00	26.31 -1.38 0.00	25.75 -1.50 0.00	25.41 -1.57 0.00	25.89 -1.51 0.00	33.78 -2.15 -0.01	41.89 -2.07 0.00	39.73 -1.78 0.00	37.01 -2.07 0.00	32.45 -1.85 0.00	29.67 -1.83 0.00	26.03 -2.02 0.00	25.03 -1.15 0.00
HUNTLEY___65 23559	24.79 -0.94 -0.43	21.78 -0.89 -0.37	20.72 -0.87 -0.51	20.19 -0.93 -0.53	21.07 -0.96 -0.30	22.25 -0.71 -0.18	25.57 -1.46 0.00	25.78 -1.50 -0.03	27.47 -1.44 0.00	30.02 -1.58 0.00	28.73 -1.23 0.00	28.36 -1.37 0.00	26.31 -1.38 0.00	25.75 -1.50 0.00	25.41 -1.57 0.00	25.89 -1.51 0.00	33.78 -2.15 -0.01	41.89 -2.07 0.00	39.73 -1.78 0.00	37.01 -2.07 0.00	32.45 -1.85 0.00	29.67 -1.83 0.00	26.03 -2.02 0.00	25.03 -1.15 0.00
HUNTLEY___66 23560	24.79 -0.94 -0.43	21.78 -0.89 -0.37	20.72 -0.87 -0.51	20.19 -0.93 -0.53	21.07 -0.96 -0.30	22.25 -0.71 -0.18	25.57 -1.46 0.00	25.78 -1.50 -0.03	27.47 -1.44 0.00	30.02 -1.58 0.00	28.73 -1.23 0.00	28.36 -1.37 0.00	26.31 -1.38 0.00	25.75 -1.50 0.00	25.41 -1.57 0.00	25.89 -1.51 0.00	33.78 -2.15 -0.01	41.89 -2.07 0.00	39.73 -1.78 0.00	37.01 -2.07 0.00	32.45 -1.85 0.00	29.67 -1.83 0.00	26.03 -2.02 0.00	25.03 -1.15 0.00
HUNTLEY___67 23561	24.65 -1.09 -0.44	21.66 -1.03 -0.38	20.61 -0.99 -0.53	20.11 -1.03 -0.55	20.97 -1.06 -0.31	22.10 -0.87 -0.18	25.43 -1.59 0.00	25.68 -1.61 -0.03	27.35 -1.56 0.00	29.89 -1.71 0.00	28.55 -1.41 0.00	28.18 -1.55 0.00	26.14 -1.55 0.00	25.58 -1.66 0.00	25.28 -1.70 0.00	25.75 -1.64 0.00	33.56 -2.37 -0.01	41.63 -2.33 0.00	39.52 -1.99 0.00	36.81 -2.27 0.00	32.28 -2.02 0.00	29.54 -1.95 0.00	25.92 -2.13 0.00	24.87 -1.31 0.00
HUNTLEY___68 23562	24.65 -1.09 -0.44	21.66 -1.03 -0.38	20.61 -0.99 -0.53	20.11 -1.03 -0.55	20.97 -1.06 -0.31	22.10 -0.87 -0.18	25.43 -1.59 0.00	25.68 -1.61 -0.03	27.35 -1.56 0.00	29.89 -1.71 0.00	28.55 -1.41 0.00	28.18 -1.55 0.00	26.14 -1.55 0.00	25.58 -1.66 0.00	25.28 -1.70 0.00	25.75 -1.64 0.00	33.56 -2.37 -0.01	41.63 -2.33 0.00	39.52 -1.99 0.00	36.81 -2.27 0.00	32.28 -2.02 0.00	29.54 -1.95 0.00	25.92 -2.13 0.00	24.87 -1.31 0.00
HYLAND___LFGE 323620	25.60 -0.20 -0.51	22.45 -0.29 -0.44	21.39 -0.30 -0.61	20.89 -0.33 -0.64	21.78 -0.30 -0.36	22.92 -0.07 -0.21	26.65 -0.38 0.00	26.99 -0.30 -0.04	28.80 -0.12 0.00	31.44 -0.16 0.00	29.96 0.00 0.00	29.60 -0.12 0.00	27.42 -0.28 0.00	26.81 -0.44 0.00	26.52 -0.46 0.00	27.04 -0.36 0.00	35.51 -0.43 -0.01	44.00 0.04 0.00	41.84 0.33 0.00	39.00 -0.08 0.00	34.16 -0.14 0.00	31.08 -0.41 0.00	27.38 -0.67 0.00	25.99 -0.18 0.00
INDECK___CORINTH 23802	31.29 2.30 -3.70	27.55 2.03 -3.22	27.42 1.94 -4.41	27.10 1.89 -4.62	26.33 1.98 -2.64	26.23 1.94 -1.52	29.30 2.27 0.00	29.68 2.15 -0.28	31.54 2.63 0.00	34.57 2.97 0.00	32.65 2.70 0.00	32.19 2.47 0.00	30.05 2.35 0.00	29.48 2.23 0.00	29.16 2.18 0.00	29.70 2.30 0.00	39.44 3.45 -0.06	48.09 4.13 0.00	45.08 3.57 0.00	42.40 3.32 0.00	36.98 2.68 0.00	33.95 2.46 0.00	30.66 2.61 0.00	28.22 2.04 0.00
INDECK___ILION 23567	25.69 0.48 0.09	22.62 0.40 0.08	21.35 0.38 0.11	20.84 0.37 0.11	22.05 0.39 0.06	23.15 0.41 0.04	27.54 0.51 0.00	27.73 0.49 0.01	29.46 0.55 0.00	32.23 0.63 0.00	30.52 0.57 0.00	30.26 0.54 0.00	28.19 0.50 0.00	27.71 0.46 0.00	27.47 0.49 0.00	27.91 0.52 0.00	36.68 0.76 0.00	44.84 0.88 0.00	42.38 0.87 0.00	39.86 0.78 0.00	34.98 0.69 0.00	32.12 0.63 0.00	28.58 0.53 0.00	26.67 0.50 0.00
INDECK___OLEAN 23982	26.27 0.38 -0.59	23.24 0.42 -0.52	22.18 0.40 -0.70	21.69 0.37 -0.74	22.53 0.39 -0.42	23.57 0.55 -0.24	27.54 0.51 0.00	27.57 0.27 -0.04	29.40 0.49 0.00	32.14 0.54 0.00	30.50 0.54 0.00	30.02 0.30 0.00	27.86 0.17 0.00	27.27 0.03 0.00	26.90 -0.08 0.00	27.31 -0.08 0.00	35.47 -0.47 -0.01	43.60 -0.35 0.00	41.26 -0.25 0.00	38.45 -0.63 0.00	33.89 -0.41 0.00	31.05 -0.44 0.00	27.10 -0.95 0.00	26.07 -0.10 0.00

INDECK___OSWEGO 23783	25.02 -0.38 -0.10	22.03 -0.36 -0.09	20.86 -0.34 -0.12	20.38 -0.33 -0.13	21.44 -0.35 -0.07	22.48 -0.34 -0.04	26.57 -0.46 0.00	26.79 -0.46 -0.01	28.30 -0.61 0.00	30.97 -0.63 0.00	29.33 -0.63 0.00	29.10 -0.63 0.00	27.14 -0.55 0.00	26.67 -0.57 0.00	26.41 -0.57 0.00	26.85 -0.55 0.00	35.18 -0.76 0.00	43.47 -0.48 0.00	41.10 -0.42 0.00	38.61 -0.47 0.00	33.85 -0.45 0.00	31.02 -0.47 0.00	27.58 -0.48 0.00	25.84 -0.34 0.00
INDECK___YERKES 23781	24.81 -0.91 -0.43	21.80 -0.87 -0.37	20.74 -0.84 -0.51	20.21 -0.91 -0.53	21.09 -0.93 -0.30	22.27 -0.68 -0.18	25.59 -1.43 0.00	25.81 -1.47 -0.03	27.52 -1.39 0.00	30.08 -1.52 0.00	28.76 -1.20 0.00	28.39 -1.34 0.00	26.34 -1.36 0.00	25.77 -1.47 0.00	25.47 -1.51 0.00	25.94 -1.45 0.00	33.82 -2.12 -0.01	41.94 -2.02 0.00	39.81 -1.70 0.00	37.09 -1.99 0.00	32.48 -1.82 0.00	29.73 -1.76 0.00	26.06 -1.99 0.00	25.05 -1.12 0.00
INDIAN POINT_GT_1 24139	30.03 2.25 -2.49	26.45 1.98 -2.17	25.91 1.88 -2.96	25.50 1.81 -3.11	25.36 1.87 -1.77	25.76 1.96 -1.02	29.57 2.54 0.00	30.06 2.62 -0.19	31.86 2.95 0.00	34.76 3.16 0.00	32.98 3.02 0.00	32.81 3.09 0.00	30.60 2.91 0.00	30.13 2.89 0.00	29.81 2.83 0.00	30.30 2.90 0.00	39.85 3.88 -0.04	48.18 4.22 0.00	45.46 3.95 0.00	42.91 3.83 0.00	37.62 3.33 0.00	34.58 3.09 0.00	30.80 2.75 0.00	28.56 2.38 0.00
INDIAN POINT_GT_2 23659	30.03 2.25 -2.49	26.45 1.98 -2.17	25.91 1.88 -2.96	25.50 1.81 -3.11	25.36 1.87 -1.77	25.76 1.96 -1.02	29.57 2.54 0.00	30.06 2.62 -0.19	31.86 2.95 0.00	34.76 3.16 0.00	32.98 3.02 0.00	32.81 3.09 0.00	30.60 2.91 0.00	30.13 2.89 0.00	29.81 2.83 0.00	30.30 2.90 0.00	39.85 3.88 -0.04	48.18 4.22 0.00	45.46 3.95 0.00	42.91 3.83 0.00	37.62 3.33 0.00	34.58 3.09 0.00	30.80 2.75 0.00	28.56 2.38 0.00
INDIAN POINT_GT_3 24019	30.03 2.25 -2.49	26.45 1.98 -2.17	25.91 1.88 -2.96	25.50 1.81 -3.11	25.36 1.87 -1.77	25.76 1.96 -1.02	29.57 2.54 0.00	30.06 2.62 -0.19	31.86 2.95 0.00	34.76 3.16 0.00	32.98 3.02 0.00	32.81 3.09 0.00	30.60 2.91 0.00	30.13 2.89 0.00	29.81 2.83 0.00	30.30 2.90 0.00	39.85 3.88 -0.04	48.18 4.22 0.00	45.46 3.95 0.00	42.91 3.83 0.00	37.62 3.33 0.00	34.58 3.09 0.00	30.80 2.75 0.00	28.56 2.38 0.00
INDIAN POINT___2 23530	29.94 2.20 -2.45	26.35 1.92 -2.13	25.81 1.81 -2.92	25.39 1.75 -3.06	25.27 1.80 -1.74	25.68 1.89 -1.01	29.51 2.48 0.00	30.00 2.56 -0.19	31.80 2.89 0.00	34.67 3.06 0.00	32.92 2.97 0.00	32.72 3.00 0.00	30.52 2.83 0.00	30.05 2.81 0.00	29.76 2.78 0.00	30.22 2.82 0.00	39.70 3.74 -0.04	48.05 4.09 0.00	45.33 3.82 0.00	42.79 3.71 0.00	37.56 3.26 0.00	34.49 2.99 0.00	30.72 2.67 0.00	28.48 2.30 0.00
INDIAN POINT___3 23531	29.96 2.18 -2.49	26.36 1.89 -2.17	25.83 1.79 -2.97	25.42 1.73 -3.11	25.27 1.78 -1.77	25.67 1.87 -1.02	29.46 2.43 0.00	29.94 2.51 -0.19	31.75 2.83 0.00	34.63 3.03 0.00	32.86 2.90 0.00	32.69 2.97 0.00	30.49 2.80 0.00	30.03 2.78 0.00	29.70 2.72 0.00	30.16 2.77 0.00	39.67 3.70 -0.04	48.00 4.04 0.00	45.29 3.78 0.00	42.75 3.67 0.00	37.49 3.19 0.00	34.42 2.93 0.00	30.69 2.64 0.00	28.45 2.28 0.00
IP CORINTH___1 23988	31.29 2.30 -3.70	27.55 2.03 -3.22	27.42 1.94 -4.41	27.10 1.89 -4.62	26.33 1.98 -2.64	26.23 1.94 -1.52	29.30 2.27 0.00	29.68 2.15 -0.28	31.54 2.63 0.00	34.57 2.97 0.00	32.65 2.70 0.00	32.19 2.47 0.00	30.05 2.35 0.00	29.48 2.23 0.00	29.16 2.18 0.00	29.70 2.30 0.00	39.44 3.45 -0.06	48.09 4.13 0.00	45.08 3.57 0.00	42.40 3.32 0.00	36.98 2.68 0.00	33.95 2.46 0.00	30.66 2.61 0.00	28.22 2.04 0.00
IP___TICONDEROGA 23804	31.59 2.76 -3.54	27.84 2.45 -3.08	27.63 2.34 -4.22	27.29 2.28 -4.42	26.76 2.52 -2.52	26.92 2.69 -1.45	30.05 3.03 0.00	30.71 3.19 -0.27	32.90 3.99 0.00	35.93 4.33 0.00	33.82 3.87 0.00	33.20 3.48 0.00	31.04 3.35 0.00	30.49 3.24 0.00	30.19 3.21 0.00	30.76 3.37 0.00	41.01 5.03 -0.05	49.93 5.98 0.00	46.66 5.15 0.00	44.08 5.00 0.00	38.11 3.81 0.00	35.12 3.62 0.00	31.67 3.62 0.00	28.95 2.77 0.00
ISLIP_RES_REC 323679	30.92 3.11 -2.51	27.12 2.63 -2.19	26.56 2.49 -2.99	26.11 2.39 -3.14	26.11 2.61 -1.79	26.43 2.62 -1.03	32.39 3.92 -1.44	31.23 3.79 -0.19	32.99 4.08 0.00	35.87 4.26 0.00	35.72 4.28 -1.48	35.08 4.37 -0.98	37.85 4.10 -6.06	31.92 4.09 -0.59	32.14 4.02 -1.14	37.89 4.16 -6.33	44.16 5.93 -2.30	54.34 6.81 -3.57	47.88 6.35 -0.02	45.15 6.06 -0.02	43.65 5.18 -4.17	41.50 4.63 -5.38	35.85 4.04 -3.75	31.65 3.56 -1.92
JARVIS____ 23743	25.43 0.23 0.09	22.42 0.20 0.08	21.16 0.19 0.11	20.65 0.18 0.11	21.85 0.20 0.06	22.95 0.20 0.04	27.27 0.24 0.00	27.46 0.22 0.01	29.17 0.26 0.00	31.92 0.32 0.00	30.23 0.27 0.00	29.99 0.27 0.00	27.94 0.25 0.00	27.49 0.24 0.00	27.22 0.24 0.00	27.64 0.25 0.00	36.29 0.36 0.00	44.35 0.39 0.00	41.88 0.37 0.00	39.39 0.31 0.00	34.57 0.27 0.00	31.78 0.28 0.00	28.30 0.25 0.00	26.39 0.21 0.00
JENNISON___1 23625	28.01 1.67 -1.04	24.61 1.41 -0.91	23.65 1.33 -1.25	23.17 1.28 -1.31	23.83 1.37 -0.74	24.69 1.48 -0.43	28.87 1.84 0.00	29.13 1.80 -0.08	30.99 2.08 0.00	34.00 2.40 0.00	32.20 2.25 0.00	31.95 2.23 0.00	29.66 1.97 0.00	29.01 1.77 0.00	28.76 1.78 0.00	29.20 1.81 0.00	38.60 2.66 -0.02	46.73 2.77 0.00	44.41 2.90 0.00	41.50 2.42 0.00	36.43 2.13 0.00	33.32 1.83 0.00	29.37 1.32 0.00	27.54 1.36 0.00
JENNISON___2 23626	28.01 1.67 -1.04	24.61 1.41 -0.91	23.65 1.33 -1.25	23.17 1.28 -1.31	23.83 1.37 -0.74	24.69 1.48 -0.43	28.87 1.84 0.00	29.13 1.80 -0.08	30.99 2.08 0.00	34.00 2.40 0.00	32.20 2.25 0.00	31.95 2.23 0.00	29.66 1.97 0.00	29.01 1.77 0.00	28.76 1.78 0.00	29.20 1.81 0.00	38.60 2.66 -0.02	46.73 2.77 0.00	44.41 2.90 0.00	41.50 2.42 0.00	36.43 2.13 0.00	33.32 1.83 0.00	29.37 1.32 0.00	27.54 1.36 0.00
JERICHO_RISE_WT_PWR 323719	23.63 -1.67 0.00	20.96 -1.34 0.00	19.79 -1.29 0.00	19.39 -1.19 0.00	20.48 -1.24 0.00	21.30 -1.48 0.00	25.41 -1.62 0.00	25.70 -1.55 0.00	27.06 -1.85 0.00	29.64 -1.96 0.00	28.22 -1.74 0.00	28.15 -1.58 0.00	26.12 -1.58 0.00	25.69 -1.55 0.00	25.41 -1.57 0.00	25.72 -1.67 0.00	33.63 -2.30 0.00	41.14 -2.81 0.00	38.94 -2.57 0.00	36.85 -2.23 0.00	32.45 -1.85 0.00	29.92 -1.57 0.00	26.57 -1.49 0.00	24.87 -1.31 0.00
KEDC PORT_JEFF_GT2 24210	30.62 2.81 -2.51	26.87 2.39 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.86 2.35 -1.79	26.16 2.35 -1.03	32.04 3.57 -1.44	30.87 3.43 -0.19	32.58 3.67 0.00	35.45 3.85 0.00	35.36 3.92 -1.48	34.66 3.95 -0.98	37.47 3.71 -6.06	31.52 3.70 -0.57	31.77 3.67 -1.12	37.48 3.75 -6.33	43.55 5.32 -2.30	53.54 6.02 -3.57	47.17 5.64 -0.02	44.49 5.39 -0.02	43.13 4.66 -4.17	41.06 4.19 -5.38	35.45 3.65 -3.75	31.31 3.22 -1.92

KEDC PORT_JEFF_GT3 24211	30.62 2.81 -2.51	26.87 2.39 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.86 2.35 -1.79	26.16 2.35 -1.03	32.04 3.57 -1.44	30.87 3.43 -0.19	32.58 3.67 0.00	35.45 3.85 0.00	35.36 3.92 -1.48	34.66 3.95 -0.98	37.47 3.71 -6.06	31.52 3.70 -0.57	31.77 3.67 -1.12	37.48 3.75 -6.33	43.55 5.32 -2.30	53.54 6.02 -3.57	47.17 5.64 -0.02	44.49 5.39 -0.02	43.13 4.66 -4.17	41.06 4.19 -5.38	35.45 3.65 -3.75	31.31 3.22 -1.92
KEDC_GLWD_GT4 24219	30.62 2.81 -2.51	26.90 2.41 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.79 2.28 -1.79	26.18 2.37 -1.03	31.69 3.21 -1.44	30.74 3.30 -0.19	32.52 3.61 0.00	35.45 3.85 0.00	35.22 3.77 -1.48	34.68 3.86 -1.09	37.38 3.63 -6.06	32.00 3.60 -1.16	32.19 3.53 -1.68	37.33 3.59 -6.34	42.90 4.67 -2.30	52.53 5.01 -3.57	46.26 4.73 -0.02	43.66 4.57 -0.02	42.65 4.18 -4.17	40.71 3.84 -5.38	35.23 3.42 -3.75	31.09 2.98 -1.93
KEDC_GLWD_GT5 24220	30.62 2.81 -2.51	26.90 2.41 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.79 2.28 -1.79	26.18 2.37 -1.03	31.69 3.21 -1.44	30.74 3.30 -0.19	32.52 3.61 0.00	35.45 3.85 0.00	35.22 3.77 -1.48	34.68 3.86 -1.09	37.38 3.63 -6.06	32.00 3.60 -1.16	32.19 3.53 -1.68	37.33 3.59 -6.34	42.90 4.67 -2.30	52.53 5.01 -3.57	46.26 4.73 -0.02	43.66 4.57 -0.02	42.65 4.18 -4.17	40.71 3.84 -5.38	35.23 3.42 -3.75	31.09 2.98 -1.93
KENSICO____ 23655	30.18 2.38 -2.51	26.56 2.07 -2.18	26.03 1.96 -2.99	25.61 1.89 -3.13	25.46 1.96 -1.79	25.86 2.05 -1.03	29.70 2.68 0.00	30.19 2.75 -0.19	32.01 3.09 0.00	34.89 3.29 0.00	33.13 3.17 0.00	32.96 3.24 0.00	30.74 3.05 0.00	30.27 3.02 0.00	29.95 2.97 0.00	30.44 3.04 0.00	40.03 4.06 -0.04	48.35 4.40 0.00	45.66 4.15 0.00	43.10 4.03 0.00	37.80 3.50 0.00	34.71 3.21 0.00	30.92 2.86 0.00	28.66 2.49 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	29.96 2.38 -2.29	26.37 2.07 -1.99	25.74 1.94 -2.73	25.36 1.91 -2.86	25.28 1.93 -1.63	25.75 2.03 -0.94	29.62 2.59 0.00	30.12 2.70 -0.17	31.92 3.01 0.00	34.92 3.32 0.00	33.01 3.06 0.00	32.84 3.12 0.00	30.55 2.85 0.00	30.10 2.86 0.00	29.79 2.81 0.00	30.24 2.85 0.00	40.02 4.06 -0.03	48.53 4.57 0.00	45.83 4.32 0.00	43.26 4.18 0.00	37.80 3.50 0.00	34.71 3.21 0.00	30.86 2.80 0.00	28.56 2.38 0.00
KIAC_JFK_GT1 23816	30.29 2.48 -2.51	26.63 2.14 -2.19	26.07 2.00 -2.99	25.64 1.91 -3.14	25.46 1.96 -1.79	25.91 2.09 -1.03	29.92 2.89 0.00	30.49 3.05 -0.19	32.29 3.38 0.00	35.17 3.57 0.00	33.37 3.41 0.00	33.26 3.54 0.00	31.04 3.35 0.00	30.57 3.32 0.00	30.24 3.26 0.00	30.71 3.31 0.00	40.21 4.24 -0.04	48.44 4.49 0.00	45.70 4.19 0.00	43.18 4.10 0.00	38.00 3.71 0.00	34.83 3.34 0.00	31.11 3.06 0.00	28.87 2.70 0.00
KIAC_JFK_GT2 23817	30.29 2.48 -2.51	26.63 2.14 -2.19	26.07 2.00 -2.99	25.64 1.91 -3.14	25.46 1.96 -1.79	25.91 2.09 -1.03	29.92 2.89 0.00	30.49 3.05 -0.19	32.29 3.38 0.00	35.17 3.57 0.00	33.37 3.41 0.00	33.26 3.54 0.00	31.04 3.35 0.00	30.57 3.32 0.00	30.24 3.26 0.00	30.71 3.31 0.00	40.21 4.24 -0.04	48.44 4.49 0.00	45.70 4.19 0.00	43.18 4.10 0.00	38.00 3.71 0.00	34.83 3.34 0.00	31.11 3.06 0.00	28.87 2.70 0.00
KINTIGH____ 23543	24.46 -1.19 -0.35	21.51 -1.09 -0.31	20.44 -1.05 -0.42	19.95 -1.07 -0.44	20.84 -1.13 -0.25	21.95 -0.98 -0.14	25.41 -1.62 0.00	25.64 -1.63 -0.03	27.26 -1.65 0.00	29.80 -1.80 0.00	28.37 -1.59 0.00	28.06 -1.66 0.00	26.03 -1.66 0.00	25.50 -1.74 0.00	25.23 -1.75 0.00	25.70 -1.70 0.00	33.53 -2.41 -0.01	41.54 -2.42 0.00	39.44 -2.07 0.00	36.73 -2.34 0.00	32.28 -2.02 0.00	29.51 -1.98 0.00	26.01 -2.05 0.00	24.81 -1.36 0.00
LEDERLE____ 23769	30.13 2.43 -2.41	26.52 2.12 -2.10	25.95 2.00 -2.87	25.53 1.93 -3.01	25.43 2.00 -1.72	25.86 2.09 -0.99	29.76 2.73 0.00	30.21 2.78 -0.18	32.06 3.15 0.00	34.98 3.38 0.00	33.19 3.24 0.00	32.99 3.27 0.00	30.77 3.07 0.00	30.27 3.02 0.00	29.97 2.99 0.00	30.44 3.04 0.00	40.03 4.06 -0.04	48.44 4.49 0.00	45.70 4.19 0.00	43.14 4.06 0.00	37.87 3.57 0.00	34.77 3.28 0.00	30.97 2.92 0.00	28.72 2.54 0.00
LINDEN COGEN____ 23786	30.26 2.45 -2.51	26.63 2.14 -2.19	26.07 2.00 -2.99	25.64 1.91 -3.14	25.48 1.98 -1.79	25.91 2.09 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.15 3.24 0.00	33.72 3.44 1.33	33.34 3.38 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	36.41 4.31 3.83	40.59 4.57 7.94	37.98 4.32 7.85	36.42 4.22 6.88	35.13 3.74 2.91	33.72 3.43 1.21	31.06 3.00 0.00	28.74 2.57 0.00
LIPA_MISC_IPP 23656	30.34 2.53 -2.51	26.63 2.14 -2.19	26.09 2.02 -2.99	25.68 1.96 -3.14	25.62 2.11 -1.79	25.91 2.09 -1.03	31.82 3.35 -1.44	30.60 3.16 -0.19	32.29 3.38 0.00	35.14 3.54 0.00	35.03 3.59 -1.48	34.36 3.65 -0.98	37.19 3.43 -6.06	31.22 3.41 -0.57	31.47 3.37 -1.11	37.21 3.48 -6.33	43.22 4.99 -2.30	53.15 5.63 -3.57	46.76 5.23 -0.02	44.14 5.04 -0.02	42.82 4.36 -4.17	40.74 3.87 -5.38	35.20 3.39 -3.75	31.02 2.93 -1.92
LISF__SOLAR 323691	30.31 2.50 -2.51	26.61 2.12 -2.19	26.09 2.02 -2.99	25.68 1.96 -3.14	25.62 2.11 -1.79	25.91 2.09 -1.03	31.85 3.38 -1.44	30.60 3.16 -0.19	32.26 3.35 0.00	35.11 3.51 0.00	35.03 3.59 -1.48	34.36 3.65 -0.98	37.19 3.43 -6.06	31.22 3.41 -0.57	31.47 3.37 -1.12	37.21 3.48 -6.33	43.26 5.03 -2.30	53.19 5.67 -3.57	46.80 5.27 -0.02	44.17 5.08 -0.02	42.86 4.39 -4.17	40.78 3.90 -5.38	35.20 3.39 -3.75	31.05 2.96 -1.92
LITTLE FALLS__HYD 24013	25.94 0.73 0.09	22.87 0.65 0.08	21.58 0.61 0.11	21.07 0.60 0.11	22.28 0.63 0.06	23.40 0.66 0.04	27.84 0.81 0.00	28.03 0.79 0.01	29.78 0.87 0.00	32.55 0.95 0.00	30.79 0.84 0.00	30.53 0.80 0.00	28.44 0.75 0.00	27.95 0.71 0.00	27.73 0.75 0.00	28.19 0.79 0.00	37.08 1.15 0.00	45.32 1.36 0.00	42.84 1.33 0.00	40.29 1.21 0.00	35.36 1.06 0.00	32.50 1.01 0.00	28.92 0.87 0.00	27.01 0.84 0.00
LI_NEWBRDGE__DRP 323616	30.62 2.81 -2.51	26.90 2.41 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.81 2.30 -1.79	26.16 2.35 -1.03	31.77 3.30 -1.44	30.82 3.38 -0.19	32.55 3.64 0.00	35.45 3.85 0.00	35.24 3.80 -1.48	34.57 3.89 -0.96	37.38 3.63 -6.06	31.34 3.65 -0.44	31.54 3.56 -0.99	37.34 3.62 -6.33	43.05 4.82 -2.30	52.84 5.32 -3.57	46.59 5.06 -0.02	44.02 4.92 -0.02	42.65 4.18 -4.17	40.71 3.84 -5.38	35.28 3.48 -3.75	31.15 3.06 -1.91
LONG_LAKE_PHOENIX 24014	25.18 -0.23 -0.11	22.15 -0.24 -0.10	20.98 -0.23 -0.13	20.47 -0.25 -0.14	21.56 -0.24 -0.08	22.62 -0.21 -0.05	26.70 -0.32 0.00	26.96 -0.30 -0.01	28.48 -0.43 0.00	31.16 -0.44 0.00	29.54 -0.42 0.00	29.28 -0.45 0.00	27.28 -0.41 0.00	26.81 -0.44 0.00	26.55 -0.43 0.00	26.98 -0.41 0.00	35.39 -0.54 0.00	43.78 -0.18 0.00	41.39 -0.12 0.00	38.88 -0.19 0.00	34.09 -0.20 0.00	31.21 -0.28 0.00	27.72 -0.34 0.00	25.97 -0.21 0.00

LOVETT___3 23632	29.89 2.18 -2.42	26.32 1.92 -2.11	25.77 1.81 -2.88	25.36 1.75 -3.02	25.24 1.80 -1.72	25.66 1.89 -0.99	29.49 2.46 0.00	29.97 2.53 -0.18	31.77 2.86 0.00	34.67 3.06 0.00	32.89 2.94 0.00	32.69 2.97 0.00	30.49 2.80 0.00	30.03 2.78 0.00	29.70 2.72 0.00	30.19 2.80 0.00	39.67 3.70 -0.04	48.00 4.04 0.00	45.29 3.78 0.00	42.75 3.67 0.00	37.52 3.22 0.00	34.45 2.96 0.00	30.69 2.64 0.00	28.48 2.30 0.00
LOVETT___4 23642	29.97 2.25 -2.42	26.37 1.96 -2.11	25.82 1.86 -2.89	25.40 1.79 -3.03	25.31 1.87 -1.73	25.73 1.96 -0.99	29.57 2.54 0.00	30.05 2.62 -0.18	31.86 2.95 0.00	34.76 3.16 0.00	32.98 3.02 0.00	32.78 3.06 0.00	30.57 2.88 0.00	30.10 2.86 0.00	29.79 2.81 0.00	30.24 2.85 0.00	39.77 3.81 -0.04	48.14 4.18 0.00	45.41 3.90 0.00	42.87 3.79 0.00	37.59 3.29 0.00	34.55 3.05 0.00	30.77 2.72 0.00	28.53 2.36 0.00
LOVETT___5 23593	29.97 2.25 -2.42	26.37 1.96 -2.11	25.82 1.86 -2.89	25.40 1.79 -3.03	25.31 1.87 -1.73	25.73 1.96 -0.99	29.57 2.54 0.00	30.05 2.62 -0.18	31.86 2.95 0.00	34.76 3.16 0.00	32.98 3.02 0.00	32.78 3.06 0.00	30.57 2.88 0.00	30.10 2.86 0.00	29.79 2.81 0.00	30.24 2.85 0.00	39.77 3.81 -0.04	48.14 4.18 0.00	45.41 3.90 0.00	42.87 3.79 0.00	37.59 3.29 0.00	34.55 3.05 0.00	30.77 2.72 0.00	28.53 2.36 0.00
LOWER RAQUET___HYD 24057	21.70 -3.59 0.00	19.16 -3.14 0.00	18.06 -3.01 0.00	17.68 -2.90 0.00	18.72 -3.00 0.00	19.02 -3.76 0.00	22.32 -4.70 0.00	21.91 -5.34 0.00	23.04 -5.87 0.00	25.47 -6.13 0.00	24.23 -5.72 0.00	25.12 -4.61 0.00	23.90 -3.79 0.00	23.29 -3.95 0.00	23.18 -3.80 0.00	23.48 -3.92 0.00	30.50 -5.43 0.00	36.40 -7.56 0.00	34.75 -6.76 0.00	32.55 -6.53 0.00	28.50 -5.80 0.00	26.96 -4.53 0.00	24.21 -3.84 0.00	22.93 -3.25 0.00
LOWER___HUDSON 24059	30.58 1.64 -3.64	26.92 1.45 -3.17	26.78 1.37 -4.34	26.47 1.34 -4.55	25.72 1.41 -2.59	25.78 1.50 -1.49	28.73 1.70 0.00	29.24 1.72 -0.28	31.05 2.14 0.00	33.94 2.34 0.00	32.08 2.13 0.00	31.68 1.96 0.00	29.58 1.88 0.00	29.07 1.83 0.00	28.79 1.81 0.00	29.28 1.89 0.00	38.64 2.66 -0.05	47.08 3.12 0.00	44.21 2.70 0.00	41.70 2.62 0.00	36.39 2.09 0.00	33.42 1.92 0.00	30.02 1.96 0.00	27.69 1.52 0.00
LWR___OSWEGATCHIE_HYD 23850	22.64 -2.66 0.00	19.93 -2.36 0.00	18.82 -2.25 0.00	18.38 -2.20 0.00	19.46 -2.26 0.00	20.02 -2.76 0.00	23.65 -3.38 0.00	23.46 -3.79 0.00	24.75 -4.16 0.00	27.27 -4.33 0.00	25.91 -4.04 0.00	26.36 -3.36 0.00	24.93 -2.77 0.00	24.33 -2.91 0.00	24.20 -2.78 0.00	24.55 -2.85 0.00	32.09 -3.84 0.00	38.77 -5.19 0.00	36.94 -4.57 0.00	34.59 -4.49 0.00	30.25 -4.05 0.00	28.25 -3.24 0.00	25.22 -2.83 0.00	23.72 -2.46 0.00
LYONS_FALL_HYD 23570	24.72 -0.58 0.00	21.74 -0.56 0.00	20.55 -0.53 0.00	20.05 -0.54 0.00	21.20 -0.52 0.00	22.14 -0.64 0.00	26.30 -0.73 0.00	26.41 -0.84 0.00	28.04 -0.87 0.00	30.75 -0.85 0.00	29.18 -0.78 0.00	29.13 -0.59 0.00	27.20 -0.50 0.00	26.62 -0.63 0.00	26.44 -0.54 0.00	26.85 -0.55 0.00	35.35 -0.58 0.00	43.21 -0.75 0.00	41.01 -0.50 0.00	38.41 -0.66 0.00	33.65 -0.65 0.00	30.93 -0.57 0.00	27.46 -0.59 0.00	25.65 -0.52 0.00
MADISON___COUNTY_LFGE 323628	25.86 0.51 -0.06	22.75 0.40 -0.05	21.50 0.36 -0.07	21.00 0.35 -0.07	22.15 0.39 -0.04	23.21 0.41 -0.02	27.54 0.51 0.00	27.75 0.49 0.00	29.46 0.55 0.00	32.27 0.66 0.00	30.61 0.66 0.00	30.41 0.68 0.00	28.30 0.61 0.00	27.76 0.52 0.00	27.52 0.54 0.00	27.94 0.55 0.00	36.83 0.90 0.00	45.06 1.10 0.00	42.67 1.16 0.00	40.01 0.94 0.00	35.09 0.79 0.00	32.12 0.63 0.00	28.47 0.42 0.00	26.62 0.44 0.00
MAPLE_RIDGE_WT_1 323574	24.68 -0.43 0.19	21.78 -0.36 0.16	20.52 -0.34 0.22	20.04 -0.31 0.23	21.26 -0.33 0.13	22.36 -0.34 0.08	26.65 -0.38 0.00	26.85 -0.38 0.01	28.51 -0.40 0.00	31.16 -0.44 0.00	29.54 -0.42 0.00	29.31 -0.42 0.00	27.28 -0.41 0.00	26.84 -0.41 0.00	26.60 -0.38 0.00	27.04 -0.36 0.00	35.50 -0.43 0.00	43.43 -0.53 0.00	41.01 -0.50 0.00	38.61 -0.47 0.00	33.92 -0.38 0.00	31.18 -0.31 0.00	27.77 -0.28 0.00	25.94 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	24.68 -0.43 0.19	21.78 -0.36 0.16	20.52 -0.34 0.22	20.04 -0.31 0.23	21.26 -0.33 0.13	22.36 -0.34 0.08	26.65 -0.38 0.00	26.85 -0.38 0.01	28.51 -0.40 0.00	31.16 -0.44 0.00	29.54 -0.42 0.00	29.31 -0.42 0.00	27.28 -0.41 0.00	26.84 -0.41 0.00	26.60 -0.38 0.00	27.04 -0.36 0.00	35.50 -0.43 0.00	43.43 -0.53 0.00	41.01 -0.50 0.00	38.61 -0.47 0.00	33.92 -0.38 0.00	31.18 -0.31 0.00	27.77 -0.28 0.00	25.94 -0.24 0.00
MARBLE_RIVER_WT_PWR 323696	23.80 -1.49 0.00	21.12 -1.18 0.00	19.92 -1.16 0.00	19.51 -1.07 0.00	20.61 -1.11 0.00	21.48 -1.30 0.00	25.62 -1.41 0.00	25.92 -1.33 0.00	27.32 -1.59 0.00	29.92 -1.68 0.00	28.49 -1.47 0.00	28.39 -1.34 0.00	26.34 -1.36 0.00	25.88 -1.36 0.00	25.60 -1.37 0.00	25.92 -1.48 0.00	33.92 -2.01 0.00	41.54 -2.42 0.00	39.27 -2.24 0.00	37.20 -1.88 0.00	32.76 -1.54 0.00	30.17 -1.32 0.00	26.79 -1.26 0.00	25.08 -1.10 0.00
MARSH_HILL_WT_PWR 323713	26.01 0.05 -0.66	22.83 -0.04 -0.58	21.80 -0.06 -0.79	21.31 -0.10 -0.83	22.15 -0.04 -0.47	23.23 0.18 -0.27	26.95 -0.08 0.00	27.25 -0.05 -0.05	28.97 0.06 0.00	31.70 0.10 0.00	30.14 0.18 0.00	29.78 0.06 0.00	27.61 -0.08 0.00	27.06 -0.19 0.00	26.79 -0.19 0.00	27.31 -0.08 0.00	35.80 -0.14 -0.01	44.18 0.22 0.00	42.09 0.58 0.00	39.31 0.24 0.00	34.44 0.14 0.00	31.43 -0.06 0.00	27.55 -0.50 0.00	26.31 0.13 0.00
MG INDUSTRY___DRP 24185	30.13 1.34 -3.49	26.52 1.18 -3.04	26.36 1.12 -4.16	26.04 1.09 -4.37	25.36 1.15 -2.49	25.42 1.21 -1.43	28.46 1.43 0.00	28.90 1.39 -0.26	30.59 1.68 0.00	33.43 1.83 0.00	31.66 1.71 0.00	31.36 1.63 0.00	29.24 1.55 0.00	28.77 1.52 0.00	28.49 1.51 0.00	28.93 1.53 0.00	38.03 2.05 -0.05	46.24 2.28 0.00	43.54 2.03 0.00	41.07 1.99 0.00	35.98 1.68 0.00	33.04 1.54 0.00	29.57 1.51 0.00	27.41 1.23 0.00
MID___OSWEGATCHIE_HYD 23849	22.64 -2.66 0.00	19.93 -2.36 0.00	18.82 -2.25 0.00	18.38 -2.20 0.00	19.46 -2.26 0.00	20.02 -2.76 0.00	23.65 -3.38 0.00	23.46 -3.79 0.00	24.75 -4.16 0.00	27.27 -4.33 0.00	25.91 -4.04 0.00	26.36 -3.36 0.00	24.93 -2.77 0.00	24.33 -2.91 0.00	24.20 -2.78 0.00	24.55 -2.85 0.00	32.09 -3.84 0.00	38.77 -5.19 0.00	36.94 -4.57 0.00	34.59 -4.49 0.00	30.25 -4.05 0.00	28.25 -3.24 0.00	25.22 -2.83 0.00	23.72 -2.46 0.00
MID___RAQUETTE_HYD 23851	21.70 -3.59 0.00	19.16 -3.14 0.00	18.06 -3.01 0.00	17.68 -2.90 0.00	18.72 -3.00 0.00	19.02 -3.76 0.00	22.32 -4.70 0.00	21.91 -5.34 0.00	23.04 -5.87 0.00	25.47 -6.13 0.00	24.23 -5.72 0.00	25.12 -4.61 0.00	23.90 -3.79 0.00	23.29 -3.95 0.00	23.18 -3.80 0.00	23.48 -3.92 0.00	30.50 -5.43 0.00	36.40 -7.56 0.00	34.75 -6.76 0.00	32.55 -6.53 0.00	28.50 -5.80 0.00	26.96 -4.53 0.00	24.21 -3.84 0.00	22.93 -3.25 0.00

MILLIKEN___1 23584	26.85 0.88 -0.67	23.59 0.71 -0.58	22.53 0.65 -0.80	22.04 0.62 -0.84	22.89 0.69 -0.48	23.87 0.82 -0.27	27.95 0.92 0.00	28.25 0.95 -0.05	30.04 1.13 0.00	32.90 1.30 0.00	31.21 1.26 0.00	30.91 1.19 0.00	28.72 1.03 0.00	28.14 0.90 0.00	27.84 0.86 0.00	28.33 0.93 0.00	37.66 1.72 -0.01	45.45 1.50 0.00	43.09 1.58 0.00	40.41 1.33 0.00	35.40 1.10 0.00	32.31 0.82 0.00	28.58 0.53 0.00	26.83 0.65 0.00
MILLIKEN___2 23585	26.85 0.88 -0.67	23.59 0.71 -0.58	22.53 0.65 -0.80	22.04 0.62 -0.84	22.89 0.69 -0.48	23.87 0.82 -0.27	27.95 0.92 0.00	28.25 0.95 -0.05	30.04 1.13 0.00	32.90 1.30 0.00	31.21 1.26 0.00	30.91 1.19 0.00	28.72 1.03 0.00	28.14 0.90 0.00	27.84 0.86 0.00	28.33 0.93 0.00	37.66 1.72 -0.01	45.45 1.50 0.00	43.09 1.58 0.00	40.41 1.33 0.00	35.40 1.10 0.00	32.31 0.82 0.00	28.58 0.53 0.00	26.83 0.65 0.00
MILLIKEN___DIESEL 23629	26.85 0.88 -0.67	23.59 0.71 -0.58	22.53 0.65 -0.80	22.04 0.62 -0.84	22.89 0.69 -0.48	23.87 0.82 -0.27	27.95 0.92 0.00	28.25 0.95 -0.05	30.04 1.13 0.00	32.90 1.30 0.00	31.21 1.26 0.00	30.91 1.19 0.00	28.72 1.03 0.00	28.14 0.90 0.00	27.84 0.86 0.00	28.33 0.93 0.00	37.66 1.72 -0.01	45.45 1.50 0.00	43.09 1.58 0.00	40.41 1.33 0.00	35.40 1.10 0.00	32.31 0.82 0.00	28.58 0.53 0.00	26.83 0.65 0.00
MILLSEAT___LFGE 323607	24.77 -0.91 -0.39	21.70 -0.94 -0.34	20.63 -0.91 -0.46	20.12 -0.95 -0.48	21.04 -0.96 -0.27	22.23 -0.71 -0.16	25.57 -1.46 0.00	25.75 -1.53 -0.03	27.52 -1.39 0.00	30.02 -1.58 0.00	28.73 -1.23 0.00	28.36 -1.37 0.00	26.23 -1.47 0.00	25.66 -1.58 0.00	25.36 -1.62 0.00	25.83 -1.56 0.00	33.74 -2.19 -0.01	41.94 -2.02 0.00	39.85 -1.66 0.00	37.04 -2.03 0.00	32.48 -1.82 0.00	29.64 -1.86 0.00	26.06 -1.99 0.00	25.08 -1.10 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	30.10 2.30 -2.50	26.48 2.01 -2.18	25.95 1.90 -2.98	25.54 1.83 -3.12	25.39 1.89 -1.78	25.79 1.98 -1.03	29.62 2.59 0.00	30.11 2.67 -0.19	31.92 3.01 0.00	34.83 3.22 0.00	33.04 3.09 0.00	32.87 3.15 0.00	30.63 2.93 0.00	30.19 2.94 0.00	29.87 2.89 0.00	30.33 2.93 0.00	39.88 3.92 -0.04	48.22 4.26 0.00	45.54 4.03 0.00	42.99 3.91 0.00	37.70 3.40 0.00	34.61 3.12 0.00	30.83 2.78 0.00	28.58 2.41 0.00
MODEL_CITY_ENERGY 24167	24.24 -1.47 -0.41	21.28 -1.38 -0.36	20.24 -1.33 -0.49	19.74 -1.36 -0.51	20.60 -1.41 -0.29	21.74 -1.21 -0.17	24.78 -2.24 0.00	24.88 -2.40 -0.03	26.48 -2.43 0.00	28.95 -2.65 0.00	27.68 -2.28 0.00	27.32 -2.41 0.00	25.34 -2.35 0.00	24.79 -2.45 0.00	24.50 -2.48 0.00	24.96 -2.44 0.00	32.45 -3.48 -0.01	40.31 -3.65 0.00	38.23 -3.28 0.00	35.60 -3.48 0.00	31.25 -3.05 0.00	28.63 -2.87 0.00	25.11 -2.95 0.00	24.37 -1.81 0.00
MODERN_LFGE___ 323580	24.24 -1.47 -0.41	21.28 -1.38 -0.36	20.24 -1.33 -0.49	19.74 -1.36 -0.51	20.60 -1.41 -0.29	21.74 -1.21 -0.17	24.78 -2.24 0.00	24.88 -2.40 -0.03	26.48 -2.43 0.00	28.95 -2.65 0.00	27.68 -2.28 0.00	27.32 -2.41 0.00	25.34 -2.35 0.00	24.79 -2.45 0.00	24.50 -2.48 0.00	24.96 -2.44 0.00	32.45 -3.48 -0.01	40.31 -3.65 0.00	38.23 -3.28 0.00	35.60 -3.48 0.00	31.25 -3.05 0.00	28.63 -2.87 0.00	25.11 -2.95 0.00	24.37 -1.81 0.00
MOHAWK_PAPER___DRP 24187	30.48 1.59 -3.59	26.83 1.41 -3.13	26.68 1.33 -4.28	26.36 1.30 -4.48	25.62 1.35 -2.56	25.69 1.44 -1.47	28.68 1.65 0.00	29.16 1.63 -0.27	30.90 1.99 0.00	33.81 2.21 0.00	31.99 2.04 0.00	31.65 1.93 0.00	29.52 1.83 0.00	29.01 1.77 0.00	28.76 1.78 0.00	29.20 1.81 0.00	38.46 2.48 -0.05	46.86 2.90 0.00	44.08 2.57 0.00	41.50 2.42 0.00	36.29 1.99 0.00	33.32 1.83 0.00	29.88 1.82 0.00	27.64 1.47 0.00
MONGAUP___HYD 23641	29.96 2.40 -2.26	26.39 2.12 -1.97	25.75 1.98 -2.70	25.37 1.96 -2.83	25.31 1.98 -1.61	25.78 2.07 -0.93	29.62 2.59 0.00	30.06 2.64 -0.17	31.86 2.95 0.00	34.86 3.26 0.00	32.95 3.00 0.00	32.76 3.03 0.00	30.49 2.80 0.00	30.05 2.81 0.00	29.73 2.75 0.00	30.16 2.77 0.00	39.92 3.95 -0.03	48.39 4.44 0.00	45.75 4.24 0.00	43.14 4.06 0.00	37.70 3.40 0.00	34.58 3.09 0.00	30.75 2.69 0.00	28.51 2.33 0.00
MONTAUK___DIESEL 23721	32.11 4.30 -2.51	28.12 3.64 -2.19	27.53 3.46 -2.99	27.06 3.33 -3.14	27.12 3.61 -1.79	27.43 3.62 -1.03	33.96 5.48 -1.44	32.65 5.21 -0.19	34.55 5.64 0.00	37.76 6.16 0.00	37.61 6.17 -1.48	36.88 6.18 -0.98	39.60 5.84 -6.06	33.45 5.64 -0.57	33.68 5.58 -1.11	39.59 5.86 -6.33	47.00 8.76 -2.30	58.12 10.59 -3.57	51.32 9.79 -0.02	48.31 9.22 -0.02	46.39 7.93 -4.17	43.80 6.93 -5.38	37.58 5.78 -3.75	33.23 5.13 -1.92
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.36 2.55 -2.51	26.72 2.23 -2.19	26.16 2.09 -2.99	25.74 2.02 -3.14	25.57 2.06 -1.79	26.00 2.19 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.20 3.29 0.00	35.11 3.51 0.00	33.40 3.44 0.00	33.29 3.57 0.00	31.04 3.35 0.00	30.57 3.32 0.00	30.24 3.26 0.00	30.74 3.34 0.00	40.35 4.38 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	34.99 3.50 0.00	31.14 3.09 0.00	28.85 2.67 0.00
MUNSVILLE_WIND_PWR 323609	28.33 2.07 -0.96	24.83 1.69 -0.83	23.82 1.60 -1.14	23.32 1.54 -1.20	24.10 1.70 -0.68	25.00 1.82 -0.39	29.32 2.30 0.00	29.64 2.31 -0.07	31.57 2.66 0.00	34.70 3.10 0.00	32.86 2.90 0.00	32.64 2.91 0.00	30.27 2.58 0.00	29.50 2.26 0.00	29.27 2.29 0.00	29.70 2.30 0.00	39.54 3.59 -0.01	47.87 3.91 0.00	45.70 4.19 0.00	42.60 3.52 0.00	37.28 2.98 0.00	34.04 2.55 0.00	29.90 1.85 0.00	28.06 1.89 0.00
N SALMON___HYD 24042	23.10 -2.20 0.00	20.54 -1.76 0.00	19.37 -1.71 0.00	18.98 -1.61 0.00	20.07 -1.65 0.00	20.71 -2.07 0.00	24.70 -2.32 0.00	24.91 -2.34 0.00	26.13 -2.78 0.00	28.73 -2.88 0.00	27.41 -2.55 0.00	27.58 -2.14 0.00	25.62 -2.08 0.00	25.15 -2.10 0.00	24.88 -2.10 0.00	25.18 -2.22 0.00	32.88 -3.05 0.00	40.09 -3.87 0.00	37.98 -3.53 0.00	35.99 -3.09 0.00	31.69 -2.61 0.00	29.35 -2.14 0.00	26.03 -2.02 0.00	24.40 -1.78 0.00
N.E_GEN_SANDY PD 24062	30.33 1.90 -3.13	26.70 1.67 -2.73	26.39 1.58 -3.73	26.02 1.52 -3.91	25.60 1.65 -2.23	25.82 1.75 -1.29	29.11 2.08 0.00	29.64 2.15 -0.24	31.48 2.57 0.00	34.35 2.75 0.00	32.50 2.54 0.00	32.16 2.44 0.00	30.02 2.33 0.00	29.53 2.29 0.00	29.25 2.27 0.00	29.72 2.33 0.00	39.25 3.27 -0.05	47.56 3.61 0.00	44.75 3.24 0.00	42.24 3.16 0.00	36.87 2.57 0.00	33.92 2.43 0.00	30.38 2.33 0.00	28.06 1.89 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	30.01 2.30 -2.41	26.43 2.03 -2.10	25.85 1.90 -2.88	25.45 1.85 -3.02	25.35 1.91 -1.72	25.78 2.01 -0.99	29.62 2.59 0.00	30.11 2.67 -0.18	31.92 3.01 0.00	34.83 3.22 0.00	33.04 3.09 0.00	32.84 3.12 0.00	30.63 2.93 0.00	30.16 2.92 0.00	29.84 2.86 0.00	30.30 2.90 0.00	39.85 3.88 -0.04	48.22 4.26 0.00	45.50 3.99 0.00	42.95 3.87 0.00	37.70 3.40 0.00	34.61 3.12 0.00	30.83 2.78 0.00	28.58 2.41 0.00

NARROWS_GT1_1 24228	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.05	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
NARROWS_GT1_2 24229	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.05	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
NARROWS_GT1_3 24230	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.05	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
NARROWS_GT1_4 24231	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.05	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
NARROWS_GT1_5 24232	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.05	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
NARROWS_GT1_6 24233	30.62	26.93	26.35	25.93	25.77	26.14	30.13	30.57	32.32	35.26	33.68	33.54	31.30	30.82	30.49	30.96	40.72	48.97	46.24	43.73	38.49	35.34	31.43	29.12
	2.81	2.43	2.28	2.20	2.26	2.32	3.11	3.13	3.41	3.66	3.71	3.81	3.60	3.57	3.51	3.56	4.74	5.01	4.73	4.65	4.18	3.84	3.36	2.93
	-2.52	-2.20	-3.00	-3.15	-1.79	-1.03	0.00	-0.19	0.															

NARROWS_GT2_8 24243	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	30.21 2.07 -2.84	26.60 1.83 -2.48	26.17 1.71 -3.39	25.82 1.69 -3.55	25.46 1.72 -2.02	25.75 1.80 -1.17	29.21 2.19 0.00	29.67 2.21 -0.22	31.42 2.51 0.00	34.45 2.85 0.00	32.53 2.58 0.00	32.25 2.52 0.00	30.02 2.33 0.00	29.56 2.31 0.00	29.27 2.29 0.00	29.70 2.30 0.00	39.35 3.38 -0.04	47.83 3.87 0.00	45.12 3.61 0.00	42.52 3.44 0.00	37.11 2.81 0.00	34.04 2.55 0.00	30.38 2.33 0.00	28.06 1.89 0.00
NEG CAPITAL___MECHNVIL 23645	31.05 2.05 -3.71	27.33 1.81 -3.23	27.20 1.71 -4.42	26.88 1.67 -4.63	26.10 1.74 -2.64	26.10 1.80 -1.52	29.14 2.11 0.00	29.58 2.04 -0.28	31.42 2.51 0.00	34.45 2.85 0.00	32.56 2.60 0.00	32.16 2.44 0.00	29.99 2.30 0.00	29.43 2.18 0.00	29.14 2.16 0.00	29.64 2.25 0.00	39.26 3.27 -0.06	47.91 3.96 0.00	45.04 3.53 0.00	42.36 3.28 0.00	36.98 2.68 0.00	33.95 2.46 0.00	30.44 2.38 0.00	28.09 1.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.43 -1.16 -0.29	21.44 -1.11 -0.26	20.37 -1.05 -0.35	19.88 -1.07 -0.37	20.82 -1.11 -0.21	21.92 -0.98 -0.12	25.65 -1.38 0.00	25.97 -1.31 -0.02	27.61 -1.30 0.00	30.12 -1.48 0.00	28.67 -1.29 0.00	28.36 -1.37 0.00	26.34 -1.36 0.00	25.80 -1.44 0.00	25.55 -1.43 0.00	26.00 -1.40 0.00	34.14 -1.80 0.00	42.29 -1.67 0.00	40.10 -1.41 0.00	37.47 -1.60 0.00	32.86 -1.44 0.00	29.95 -1.54 0.00	26.51 -1.54 0.00	25.00 -1.18 0.00
NEG CENTRAL___DRP 24199	25.96 0.23 -0.43	22.79 0.11 -0.38	21.68 0.08 -0.52	21.19 0.06 -0.54	22.14 0.11 -0.31	23.23 0.27 -0.18	27.22 0.19 0.00	27.53 0.24 -0.03	29.26 0.35 0.00	32.04 0.44 0.00	30.41 0.45 0.00	30.11 0.39 0.00	27.92 0.22 0.00	27.38 0.14 0.00	27.09 0.11 0.00	27.56 0.17 0.00	36.26 0.32 -0.01	44.62 0.66 0.00	42.34 0.83 0.00	39.62 0.55 0.00	34.71 0.41 0.00	31.62 0.13 0.00	27.89 -0.17 0.00	26.31 0.13 0.00
NEG CENTRAL___INDECK 23768	25.73 -0.08 -0.51	22.54 -0.20 -0.44	21.47 -0.21 -0.61	20.97 -0.25 -0.64	21.86 -0.22 -0.36	23.01 0.02 -0.21	26.76 -0.27 0.00	27.10 -0.19 -0.04	28.91 0.00 0.00	31.57 -0.03 0.00	30.08 0.12 0.00	29.72 0.00 0.00	27.50 -0.19 0.00	26.92 -0.33 0.00	26.63 -0.35 0.00	27.15 -0.25 0.00	35.61 -0.32 -0.01	44.18 0.22 0.00	42.01 0.50 0.00	39.16 0.08 0.00	34.30 0.00 0.00	31.18 -0.31 0.00	27.46 -0.59 0.00	26.10 -0.08 0.00
NEG CENTRAL___SENECA 23627	25.97 0.23 -0.44	22.80 0.11 -0.39	21.69 0.08 -0.53	21.20 0.06 -0.55	22.14 0.11 -0.32	23.24 0.27 -0.18	27.19 0.16 0.00	27.50 0.22 -0.03	29.26 0.35 0.00	32.01 0.41 0.00	30.41 0.45 0.00	30.08 0.36 0.00	27.89 0.20 0.00	27.35 0.11 0.00	27.06 0.08 0.00	27.53 0.14 0.00	36.19 0.25 -0.01	44.53 0.57 0.00	42.26 0.75 0.00	39.51 0.43 0.00	34.61 0.31 0.00	31.56 0.06 0.00	27.83 -0.23 0.00	26.28 0.11 0.00
NEG CENTRAL___STATE_STREET 24147	26.37 0.71 -0.36	23.13 0.51 -0.32	21.97 0.46 -0.43	21.45 0.41 -0.45	22.48 0.50 -0.26	23.59 0.66 -0.15	27.70 0.68 0.00	28.04 0.76 -0.03	29.78 0.87 0.00	32.61 1.01 0.00	30.98 1.02 0.00	30.67 0.95 0.00	28.47 0.77 0.00	27.90 0.65 0.00	27.60 0.62 0.00	28.11 0.71 0.00	37.16 1.22 -0.01	45.63 1.67 0.00	43.25 1.74 0.00	40.52 1.45 0.00	35.50 1.20 0.00	32.35 0.85 0.00	28.56 0.51 0.00	26.83 0.65 0.00
NEG MILLWOOD___DRP 24198	30.43 2.53 -2.60	26.79 2.23 -2.27	26.30 2.13 -3.10	25.89 2.06 -3.25	25.66 2.09 -1.85	26.03 2.19 -1.07	29.81 2.78 0.00	30.50 3.05 -0.20	32.41 3.50 0.00	35.45 3.85 0.00	33.55 3.59 0.00	33.38 3.65 0.00	30.82 3.13 0.00	30.40 3.16 0.00	30.08 3.10 0.00	30.57 3.18 0.00	40.35 4.38 -0.04	48.75 4.79 0.00	46.08 4.57 0.00	43.45 4.38 0.00	38.04 3.74 0.00	34.93 3.43 0.00	31.11 3.06 0.00	28.82 2.64 0.00
NEG NORTH_FLCN_SEA 23793	23.96 -1.34 0.00	21.30 -1.00 0.00	20.09 -0.99 0.00	19.68 -0.91 0.00	20.79 -0.93 0.00	21.62 -1.16 0.00	25.84 -1.19 0.00	26.19 -1.06 0.00	27.55 -1.36 0.00	30.21 -1.39 0.00	28.76 -1.20 0.00	28.68 -1.04 0.00	26.56 -1.14 0.00	26.10 -1.14 0.00	25.79 -1.19 0.00	26.11 -1.29 0.00	34.17 -1.76 0.00	41.89 -2.07 0.00	39.64 -1.87 0.00	37.55 -1.52 0.00	33.10 -1.20 0.00	30.46 -1.04 0.00	26.99 -1.07 0.00	25.24 -0.94 0.00
NEG NORTH_KES_CHATEGAY 23792	23.65 -1.64 0.00	20.98 -1.32 0.00	19.81 -1.26 0.00	19.39 -1.19 0.00	20.48 -1.24 0.00	21.32 -1.46 0.00	25.43 -1.59 0.00	25.73 -1.53 0.00	27.09 -1.82 0.00	29.67 -1.93 0.00	28.25 -1.71 0.00	28.18 -1.55 0.00	26.14 -1.55 0.00	25.72 -1.53 0.00	25.44 -1.54 0.00	25.72 -1.67 0.00	33.67 -2.26 0.00	41.19 -2.77 0.00	38.98 -2.53 0.00	36.93 -2.15 0.00	32.48 -1.82 0.00	29.95 -1.54 0.00	26.59 -1.46 0.00	24.87 -1.31 0.00
NEG NORTH___ALICE_FALLS 23915	23.86 -1.44 0.00	21.25 -1.05 0.00	20.04 -1.03 0.00	19.66 -0.93 0.00	20.76 -0.96 0.00	21.55 -1.23 0.00	25.81 -1.22 0.00	26.22 -1.04 0.00	27.52 -1.39 0.00	30.18 -1.42 0.00	28.79 -1.17 0.00	28.74 -0.98 0.00	26.53 -1.16 0.00	26.05 -1.20 0.00	25.77 -1.21 0.00	26.05 -1.34 0.00	34.10 -1.83 0.00	41.89 -2.07 0.00	39.60 -1.91 0.00	37.59 -1.48 0.00	33.13 -1.17 0.00	30.52 -0.98 0.00	26.96 -1.09 0.00	25.21 -0.97 0.00
NEG NORTH___LWR_SARANAC 23913	23.86 -1.44 0.00	21.25 -1.05 0.00	20.04 -1.03 0.00	19.66 -0.93 0.00	20.76 -0.96 0.00	21.55 -1.23 0.00	25.81 -1.22 0.00	26.22 -1.04 0.00	27.52 -1.39 0.00	30.18 -1.42 0.00	28.79 -1.17 0.00	28.74 -0.98 0.00	26.53 -1.16 0.00	26.05 -1.20 0.00	25.77 -1.21 0.00	26.05 -1.34 0.00	34.10 -1.83 0.00	41.89 -2.07 0.00	39.60 -1.91 0.00	37.59 -1.48 0.00	33.13 -1.17 0.00	30.52 -0.98 0.00	26.96 -1.09 0.00	25.21 -0.97 0.00
NEG NORTH___PLATTSBURG 23628	23.86 -1.44 0.00	21.25 -1.05 0.00	20.04 -1.03 0.00	19.66 -0.93 0.00	20.76 -0.96 0.00	21.55 -1.23 0.00	25.81 -1.22 0.00	26.22 -1.04 0.00	27.52 -1.39 0.00	30.18 -1.42 0.00	28.79 -1.17 0.00	28.74 -0.98 0.00	26.53 -1.16 0.00	26.05 -1.20 0.00	25.77 -1.21 0.00	26.05 -1.34 0.00	34.10 -1.83 0.00	41.89 -2.07 0.00	39.60 -1.91 0.00	37.59 -1.48 0.00	33.13 -1.17 0.00	30.52 -0.98 0.00	26.96 -1.09 0.00	25.21 -0.97 0.00
NEG WEST_LEA_LOCKPORT 23791	24.47 -1.24 -0.41	21.49 -1.16 -0.36	20.45 -1.12 -0.49	19.92 -1.17 -0.51	20.79 -1.22 -0.29	21.97 -0.98 -0.17	25.16 -1.86 0.00	25.32 -1.96 -0.03	26.97 -1.94 0.00	29.48 -2.12 0.00	28.19 -1.77 0.00	27.82 -1.90 0.00	25.81 -1.88 0.00	25.26 -1.99 0.00	24.96 -2.02 0.00	25.42 -1.97 0.00	33.10 -2.84 -0.01	41.10 -2.86 0.00	38.98 -2.53 0.00	36.30 -2.77 0.00	31.83 -2.47 0.00	29.13 -2.36 0.00	25.56 -2.50 0.00	24.66 -1.52 0.00

NEG WEST___LANCASTR 23811	25.22 -0.53 -0.46	22.14 -0.56 -0.40	21.05 -0.57 -0.55	20.52 -0.64 -0.57	21.41 -0.63 -0.33	22.60 -0.37 -0.19	26.11 -0.92 0.00	26.36 -0.93 -0.03	28.13 -0.78 0.00	30.78 -0.82 0.00	29.45 -0.51 0.00	29.04 -0.68 0.00	26.95 -0.75 0.00	26.37 -0.87 0.00	26.06 -0.92 0.00	26.55 -0.85 0.00	34.68 -1.26 -0.01	42.99 -0.97 0.00	40.80 -0.71 0.00	38.02 -1.05 0.00	33.27 -1.03 0.00	30.42 -1.07 0.00	26.65 -1.40 0.00	25.50 -0.68 0.00
NEG_PENN_ALLEGHNY 23528	27.35 0.99 -1.07	24.08 0.85 -0.93	23.13 0.78 -1.28	22.66 0.74 -1.34	23.29 0.80 -0.76	24.13 0.91 -0.44	28.05 1.03 0.00	28.31 0.98 -0.08	30.10 1.19 0.00	32.93 1.33 0.00	31.21 1.26 0.00	30.91 1.19 0.00	28.72 1.03 0.00	28.17 0.93 0.00	27.87 0.89 0.00	28.33 0.93 0.00	37.13 1.18 -0.02	44.88 0.92 0.00	42.47 0.96 0.00	39.82 0.74 0.00	34.98 0.69 0.00	32.03 0.53 0.00	28.33 0.28 0.00	26.65 0.47 0.00
NEG___GEN_MONROE 24207	24.92 -0.68 -0.31	21.85 -0.71 -0.27	20.77 -0.68 -0.37	20.27 -0.70 -0.39	21.22 -0.72 -0.22	22.43 -0.48 -0.13	26.11 -0.92 0.00	26.35 -0.93 -0.02	28.07 -0.84 0.00	30.59 -1.01 0.00	29.21 -0.75 0.00	28.86 -0.86 0.00	26.72 -0.97 0.00	26.15 -1.09 0.00	25.87 -1.11 0.00	26.35 -1.04 0.00	34.61 -1.33 0.00	42.99 -0.97 0.00	40.76 -0.75 0.00	37.98 -1.09 0.00	33.30 -1.00 0.00	30.30 -1.20 0.00	26.82 -1.23 0.00	25.50 -0.68 0.00
NEPA___ENERGY 23901	25.63 -0.35 -0.68	22.63 -0.27 -0.60	21.64 -0.25 -0.82	21.17 -0.27 -0.86	21.92 -0.28 -0.49	22.90 -0.16 -0.28	26.57 -0.46 0.00	26.65 -0.65 -0.05	28.36 -0.55 0.00	31.03 -0.57 0.00	29.42 -0.54 0.00	29.04 -0.68 0.00	26.95 -0.75 0.00	26.40 -0.84 0.00	26.09 -0.89 0.00	26.52 -0.88 0.00	34.47 -1.47 -0.01	42.33 -1.63 0.00	40.10 -1.41 0.00	37.40 -1.68 0.00	32.93 -1.37 0.00	30.17 -1.32 0.00	26.46 -1.60 0.00	25.37 -0.81 0.00
NEVERSINK___HYD 23608	29.53 2.10 -2.14	26.01 1.85 -1.86	25.35 1.73 -2.55	24.96 1.71 -2.67	24.96 1.72 -1.52	25.46 1.80 -0.88	29.32 2.30 0.00	29.76 2.34 -0.16	31.51 2.60 0.00	34.48 2.88 0.00	32.62 2.67 0.00	32.43 2.70 0.00	30.19 2.49 0.00	29.72 2.48 0.00	29.41 2.43 0.00	29.86 2.47 0.00	39.41 3.45 -0.03	47.83 3.87 0.00	45.20 3.69 0.00	42.60 3.52 0.00	37.32 3.02 0.00	34.23 2.74 0.00	30.44 2.38 0.00	28.27 2.09 0.00
NEWTON___FALLS_HYD 23847	22.64 -2.66 0.00	19.93 -2.36 0.00	18.82 -2.25 0.00	18.38 -2.20 0.00	19.46 -2.26 0.00	20.02 -2.76 0.00	23.65 -3.38 0.00	23.46 -3.79 0.00	24.75 -4.16 0.00	27.27 -4.33 0.00	25.91 -4.04 0.00	26.36 -3.36 0.00	24.93 -2.77 0.00	24.33 -2.91 0.00	24.20 -2.78 0.00	24.55 -2.85 0.00	32.09 -3.84 0.00	38.77 -5.19 0.00	36.94 -4.57 0.00	34.59 -4.49 0.00	30.25 -4.05 0.00	28.25 -3.24 0.00	25.22 -2.83 0.00	23.72 -2.46 0.00
NIAGARA_115E_LBMP 323715	24.12 -1.59 -0.42	21.19 -1.47 -0.36	20.16 -1.41 -0.50	19.64 -1.46 -0.52	20.49 -1.52 -0.30	21.63 -1.32 -0.17	24.59 -2.43 0.00	24.67 -2.62 -0.03	26.25 -2.66 0.00	28.69 -2.91 0.00	27.44 -2.52 0.00	27.08 -2.65 0.00	25.15 -2.55 0.00	24.60 -2.64 0.00	24.31 -2.67 0.00	24.76 -2.63 0.00	32.16 -3.77 -0.01	39.91 -4.04 0.00	37.90 -3.61 0.00	35.29 -3.79 0.00	30.94 -3.36 0.00	28.38 -3.12 0.00	24.91 -3.14 0.00	24.21 -1.96 0.00
NIAGARA_115W_LBMP 323714	24.17 -1.54 -0.42	21.26 -1.40 -0.37	20.23 -1.35 -0.50	19.73 -1.38 -0.53	20.58 -1.43 -0.30	21.68 -1.28 -0.17	24.84 -2.19 0.00	25.02 -2.26 -0.03	26.63 -2.28 0.00	29.07 -2.53 0.00	27.77 -2.19 0.00	27.40 -2.32 0.00	25.42 -2.27 0.00	24.90 -2.34 0.00	24.61 -2.37 0.00	25.07 -2.33 0.00	32.60 -3.34 -0.01	40.44 -3.52 0.00	38.40 -3.11 0.00	35.72 -3.36 0.00	31.38 -2.92 0.00	28.75 -2.74 0.00	25.25 -2.81 0.00	24.34 -1.83 0.00
NIAGARA_230_LBMP 323716	24.27 -1.44 -0.42	21.35 -1.32 -0.36	20.33 -1.24 -0.50	19.83 -1.28 -0.52	20.67 -1.35 -0.30	21.77 -1.19 -0.17	25.03 -2.00 0.00	25.24 -2.04 -0.03	26.86 -2.05 0.00	29.36 -2.24 0.00	28.01 -1.95 0.00	27.64 -2.08 0.00	25.65 -2.05 0.00	25.12 -2.13 0.00	24.82 -2.16 0.00	25.29 -2.11 0.00	32.92 -3.02 -0.01	40.84 -3.12 0.00	38.77 -2.74 0.00	36.07 -3.01 0.00	31.69 -2.61 0.00	29.01 -2.49 0.00	25.50 -2.55 0.00	24.48 -1.70 0.00
NIAGARA____ 23760	24.20 -1.52 -0.42	21.28 -1.38 -0.36	20.25 -1.33 -0.50	19.74 -1.36 -0.52	20.58 -1.43 -0.30	21.70 -1.25 -0.17	24.84 -2.19 0.00	24.99 -2.29 -0.03	26.60 -2.31 0.00	29.07 -2.53 0.00	27.77 -2.19 0.00	27.40 -2.32 0.00	25.42 -2.27 0.00	24.90 -2.34 0.00	24.61 -2.37 0.00	25.07 -2.33 0.00	32.60 -3.34 -0.01	40.44 -3.52 0.00	38.40 -3.11 0.00	35.72 -3.36 0.00	31.38 -2.92 0.00	28.75 -2.74 0.00	25.25 -2.81 0.00	24.34 -1.83 0.00
NINE_MILE_1 23575	24.98 -0.41 -0.08	21.99 -0.38 -0.07	20.84 -0.34 -0.10	20.34 -0.35 -0.11	21.41 -0.37 -0.06	22.47 -0.34 -0.03	26.54 -0.49 0.00	26.77 -0.49 -0.01	28.30 -0.61 0.00	30.91 -0.70 0.00	29.30 -0.66 0.00	29.04 -0.68 0.00	27.09 -0.61 0.00	26.62 -0.63 0.00	26.36 -0.62 0.00	26.79 -0.60 0.00	35.11 -0.82 0.00	43.25 -0.71 0.00	40.89 -0.62 0.00	38.41 -0.66 0.00	33.72 -0.58 0.00	30.90 -0.60 0.00	27.49 -0.56 0.00	25.76 -0.42 0.00
NINE_MILE_2 23744	24.97 -0.41 -0.08	21.99 -0.38 -0.07	20.84 -0.34 -0.10	20.34 -0.35 -0.10	21.41 -0.37 -0.06	22.47 -0.34 -0.03	26.54 -0.49 0.00	26.77 -0.49 -0.01	28.30 -0.61 0.00	30.91 -0.70 0.00	29.30 -0.66 0.00	29.07 -0.65 0.00	27.09 -0.61 0.00	26.62 -0.63 0.00	26.36 -0.62 0.00	26.79 -0.60 0.00	35.11 -0.82 0.00	43.25 -0.71 0.00	40.89 -0.62 0.00	38.41 -0.66 0.00	33.72 -0.58 0.00	30.90 -0.60 0.00	27.49 -0.56 0.00	25.76 -0.42 0.00
NM_CAPITAL___DRP 24208	30.34 1.49 -3.55	26.71 1.32 -3.10	26.56 1.24 -4.24	26.24 1.21 -4.44	25.51 1.26 -2.53	25.58 1.34 -1.46	28.57 1.54 0.00	29.05 1.53 -0.27	30.79 1.88 0.00	33.65 2.05 0.00	31.84 1.89 0.00	31.51 1.78 0.00	29.41 1.72 0.00	28.91 1.66 0.00	28.63 1.65 0.00	29.09 1.70 0.00	38.29 2.30 -0.05	46.55 2.59 0.00	43.83 2.32 0.00	41.30 2.23 0.00	36.12 1.82 0.00	33.16 1.67 0.00	29.76 1.71 0.00	27.54 1.36 0.00
NM_CENTRAL___DRP 24181	25.37 -0.05 -0.12	22.32 -0.09 -0.11	21.14 -0.08 -0.15	20.63 -0.10 -0.15	21.72 -0.09 -0.09	22.78 -0.05 -0.05	26.89 -0.13 0.00	27.15 -0.11 -0.01	28.74 -0.17 0.00	31.41 -0.19 0.00	29.78 -0.18 0.00	29.55 -0.18 0.00	27.53 -0.17 0.00	27.03 -0.22 0.00	26.76 -0.22 0.00	27.20 -0.19 0.00	35.68 -0.25 0.00	44.18 0.22 0.00	41.80 0.29 0.00	39.23 0.16 0.00	34.40 0.10 0.00	31.49 0.00 0.00	27.94 -0.11 0.00	26.20 0.03 0.00
NM_FRONTIER___DRP 24179	24.17 -1.54 -0.42	21.26 -1.40 -0.37	20.23 -1.35 -0.50	19.73 -1.38 -0.53	20.58 -1.43 -0.30	21.68 -1.28 -0.17	24.84 -2.19 0.00	25.02 -2.26 -0.03	26.63 -2.28 0.00	29.07 -2.53 0.00	27.77 -2.19 0.00	27.40 -2.32 0.00	25.42 -2.27 0.00	24.90 -2.34 0.00	24.61 -2.37 0.00	25.07 -2.33 0.00	32.60 -3.34 -0.01	40.44 -3.52 0.00	38.40 -3.11 0.00	35.72 -3.36 0.00	31.38 -2.92 0.00	28.75 -2.74 0.00	25.25 -2.81 0.00	24.34 -1.83 0.00

NM_ST_REGIS___HYD 24053	21.93 -3.36 0.00	19.40 -2.90 0.00	18.29 -2.78 0.00	17.91 -2.68 0.00	18.96 -2.76 0.00	19.32 -3.46 0.00	22.78 -4.24 0.00	22.51 -4.74 0.00	23.68 -5.23 0.00	26.13 -5.47 0.00	24.89 -5.06 0.00	25.59 -4.13 0.00	24.20 -3.49 0.00	23.65 -3.60 0.00	23.50 -3.48 0.00	23.78 -3.62 0.00	30.94 -4.99 0.00	37.10 -6.86 0.00	35.37 -6.14 0.00	33.25 -5.82 0.00	29.15 -5.15 0.00	27.43 -4.06 0.00	24.55 -3.51 0.00	23.19 -2.98 0.00
NORTHPORT___1 23551	30.49 2.68 -2.51	26.81 2.32 -2.19	26.24 2.17 -2.99	25.82 2.10 -3.14	25.75 2.24 -1.79	26.07 2.26 -1.03	31.77 3.30 -1.44	30.79 3.35 -0.19	32.47 3.55 0.00	35.23 3.63 0.00	35.15 3.71 -1.48	34.44 3.74 -0.97	37.25 3.49 -6.06	31.30 3.52 -0.54	31.53 3.45 -1.09	37.24 3.51 -6.33	43.01 4.78 -2.30	52.88 5.36 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.62 4.15 -4.17	40.65 3.78 -5.38	35.17 3.36 -3.75	31.08 2.98 -1.92
NORTHPORT___2 23552	30.49 2.68 -2.51	26.81 2.32 -2.19	26.24 2.17 -2.99	25.82 2.10 -3.14	25.75 2.24 -1.79	26.07 2.26 -1.03	31.77 3.30 -1.44	30.79 3.35 -0.19	32.47 3.55 0.00	35.23 3.63 0.00	35.15 3.71 -1.48	34.44 3.74 -0.97	37.25 3.49 -6.06	31.30 3.52 -0.54	31.53 3.45 -1.09	37.24 3.51 -6.33	43.01 4.78 -2.30	52.88 5.36 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.62 4.15 -4.17	40.65 3.78 -5.38	35.17 3.36 -3.75	31.08 2.98 -1.92
NORTHPORT___3 23553	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.93 3.46 -1.44	30.96 3.52 -0.19	32.70 3.79 0.00	35.61 4.01 0.00	35.42 3.98 -1.48	34.74 4.04 -0.97	37.55 3.79 -6.06	31.57 3.79 -0.54	31.76 3.70 -1.09	37.51 3.78 -6.33	42.94 4.71 -2.30	52.66 5.14 -3.57	46.46 4.94 -0.02	43.90 4.81 -0.02	42.58 4.11 -4.17	40.68 3.81 -5.38	35.45 3.65 -3.75	31.31 3.22 -1.92
NORTHPORT___4 23650	30.72 2.91 -2.51	26.98 2.50 -2.19	26.41 2.34 -2.99	25.97 2.24 -3.14	25.90 2.39 -1.79	26.25 2.44 -1.03	31.93 3.46 -1.44	30.96 3.52 -0.19	32.70 3.79 0.00	35.61 4.01 0.00	35.42 3.98 -1.48	34.74 4.04 -0.97	37.55 3.79 -6.06	31.57 3.79 -0.54	31.76 3.70 -1.09	37.51 3.78 -6.33	42.94 4.71 -2.30	52.66 5.14 -3.57	46.46 4.94 -0.02	43.90 4.81 -0.02	42.58 4.11 -4.17	40.68 3.81 -5.38	35.45 3.65 -3.75	31.31 3.22 -1.92
NORTHPORT___IC 23718	30.49 2.68 -2.51	26.81 2.32 -2.19	26.24 2.17 -2.99	25.82 2.10 -3.14	25.75 2.24 -1.79	26.07 2.26 -1.03	31.77 3.30 -1.44	30.79 3.35 -0.19	32.47 3.55 0.00	35.23 3.63 0.00	35.15 3.71 -1.48	34.44 3.74 -0.97	37.25 3.49 -6.06	31.30 3.52 -0.54	31.53 3.45 -1.09	37.24 3.51 -6.33	43.01 4.78 -2.30	52.88 5.36 -3.57	46.55 5.02 -0.02	43.98 4.88 -0.02	42.62 4.15 -4.17	40.65 3.78 -5.38	35.17 3.36 -3.75	31.08 2.98 -1.92
NPX_GEN_1385_PROXY 323591	29.98 2.18 -2.51	26.58 2.10 -2.19	25.95 1.88 -2.99	25.62 1.89 -3.14	25.53 2.02 -1.79	25.77 1.96 -1.03	31.31 2.84 -1.44	30.63 3.19 -0.19	32.12 3.21 0.00	34.32 2.72 0.00	34.55 3.12 -1.48	33.79 3.09 -0.97	32.90 2.69 -2.52	30.67 2.89 -0.54	30.90 2.83 -1.09	33.00 2.71 -2.89	42.08 3.85 -2.30	51.70 4.18 -3.57	44.49 3.82 0.84	42.93 3.83 -0.02	40.00 3.15 -2.55	37.00 2.87 -2.64	34.00 2.58 -3.37	30.50 2.41 -1.92
NPX_GEN_CSC 323557	30.16 2.35 -2.51	26.45 1.96 -2.19	25.95 1.88 -2.99	25.53 1.81 -3.14	25.44 1.93 -1.79	25.73 1.91 -1.03	31.74 3.27 -1.44	30.41 2.97 -0.19	32.09 3.18 0.00	34.92 3.32 0.00	34.85 3.41 -1.48	34.18 3.48 -0.98	36.99 3.24 -6.06	31.05 3.24 -0.57	31.30 3.21 -1.11	37.04 3.31 -6.33	43.01 4.78 -2.30	52.93 5.41 -3.57	46.55 5.02 -0.02	43.94 4.84 -0.02	42.62 4.15 -4.17	40.59 3.71 -5.38	35.03 3.22 -3.75	30.87 2.77 -1.92
NSINS_S_GLNS_FALLS 23858	31.33 2.35 -3.68	27.58 2.07 -3.21	27.45 1.98 -4.39	27.12 1.93 -4.60	26.39 2.04 -2.63	26.32 2.03 -1.51	29.38 2.35 0.00	29.79 2.26 -0.28	31.69 2.78 0.00	34.73 3.13 0.00	32.80 2.85 0.00	32.34 2.62 0.00	30.19 2.49 0.00	29.61 2.37 0.00	29.30 2.32 0.00	29.83 2.44 0.00	39.61 3.63 -0.06	48.31 4.35 0.00	45.29 3.78 0.00	42.60 3.52 0.00	37.11 2.81 0.00	34.11 2.61 0.00	30.75 2.69 0.00	28.30 2.12 0.00
NUCOR_STEEL___DRP 24197	26.28 0.66 -0.33	23.08 0.49 -0.29	21.91 0.44 -0.39	21.38 0.39 -0.41	22.43 0.48 -0.23	23.55 0.64 -0.14	27.67 0.65 0.00	27.98 0.71 -0.02	29.75 0.84 0.00	32.55 0.95 0.00	30.89 0.93 0.00	30.58 0.86 0.00	28.39 0.69 0.00	27.84 0.60 0.00	27.55 0.57 0.00	28.03 0.63 0.00	37.05 1.12 0.00	45.49 1.54 0.00	43.17 1.66 0.00	40.44 1.37 0.00	35.43 1.13 0.00	32.28 0.79 0.00	28.53 0.48 0.00	26.83 0.65 0.00
NYISO_LBMP_REFERENCE 24008	25.30 0.00 0.00	22.30 0.00 0.00	21.08 0.00 0.00	20.58 0.00 0.00	21.72 0.00 0.00	22.78 0.00 0.00	27.03 0.00 0.00	27.25 0.00 0.00	28.91 0.00 0.00	31.60 0.00 0.00	29.96 0.00 0.00	29.72 0.00 0.00	27.69 0.00 0.00	27.24 0.00 0.00	26.98 0.00 0.00	27.39 0.00 0.00	35.93 0.00 0.00	43.96 0.00 0.00	41.51 0.00 0.00	39.08 0.00 0.00	34.30 0.00 0.00	31.49 0.00 0.00	28.05 0.00 0.00	26.18 0.00 0.00
NYPA_BRENTWD___GT 24164	30.72 2.91 -2.51	26.98 2.50 -2.19	26.39 2.32 -2.99	25.97 2.24 -3.14	25.92 2.41 -1.79	26.23 2.41 -1.03	32.04 3.57 -1.44	30.98 3.54 -0.19	32.70 3.79 0.00	35.58 3.98 0.00	35.46 4.02 -1.48	34.78 4.07 -0.99	37.55 3.79 -6.06	31.63 3.79 -0.60	31.85 3.72 -1.14	37.54 3.81 -6.33	43.51 5.28 -2.30	53.54 6.02 -3.57	47.17 5.64 -0.02	44.52 5.43 -0.02	43.13 4.66 -4.17	41.09 4.22 -5.38	35.51 3.70 -3.75	31.37 3.27 -1.92
NYPA_GOWANUS___GT5 24156	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
NYPA_GOWANUS___GT6 24157	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01
NYPA_HARLEM__RVR__GT1 24160	30.65 2.83 -2.52	26.97 2.47 -2.20	26.40 2.32 -3.00	25.97 2.24 -3.15	25.81 2.30 -1.79	26.18 2.37 -1.03	30.27 3.24 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.98 3.38 0.01	33.53 3.56 -0.01	33.39 3.65 -0.01	31.14 3.43 -0.01	30.71 3.46 -0.01	30.39 3.40 -0.01	30.88 3.48 -0.01	40.47 4.49 -0.05	48.88 4.92 0.00	45.75 4.24 0.00	43.30 4.22 0.00	38.18 3.87 -0.01	35.06 3.56 -0.01	31.23 3.17 -0.01	29.04 2.85 -0.01

NYPA_HARLEM__RVR__GT2 24161	30.65 2.83 -2.52	26.97 2.47 -2.20	26.40 2.32 -3.00	25.97 2.24 -3.15	25.81 2.30 -1.79	26.18 2.37 -1.03	30.27 3.24 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.98 3.38 0.01	33.53 3.56 -0.01	33.39 3.65 -0.01	31.14 3.43 -0.01	30.71 3.46 -0.01	30.39 3.40 -0.01	30.88 3.48 -0.01	40.47 4.49 -0.05	48.88 4.92 0.00	45.75 4.24 0.00	43.30 4.22 0.00	38.18 3.87 -0.01	35.06 3.56 -0.01	31.23 3.17 -0.01	29.04 2.85 -0.01
NYPA_KENT____GT 24152	30.57 2.76 -2.52	26.90 2.41 -2.20	26.34 2.26 -3.00	25.89 2.16 -3.15	25.75 2.24 -1.79	26.14 2.32 -1.03	30.11 3.08 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.23 3.63 0.00	33.65 3.68 -0.01	33.54 3.81 -0.01	31.28 3.57 -0.01	30.79 3.54 -0.01	30.47 3.48 -0.01	30.96 3.56 -0.01	40.65 4.67 -0.05	48.92 4.97 0.00	46.12 4.61 0.00	43.65 4.57 0.00	38.42 4.11 -0.01	35.28 3.78 -0.01	31.40 3.34 -0.01	29.06 2.88 -0.01
NYPA_POUCH1____GT 24155	30.57 2.76 -2.52	26.88 2.39 -2.20	26.33 2.26 -3.00	25.89 2.16 -3.15	25.73 2.22 -1.79	26.09 2.28 -1.03	30.05 3.03 0.00	30.49 3.05 -0.19	32.20 3.29 0.00	35.14 3.54 0.00	33.56 3.59 -0.01	33.45 3.71 -0.01	31.19 3.49 -0.01	30.71 3.46 -0.01	30.39 3.40 -0.01	30.88 3.48 -0.01	40.61 4.64 -0.05	48.80 4.84 0.00	46.12 4.61 0.00	43.61 4.53 0.00	38.42 4.11 -0.01	35.28 3.78 -0.01	31.37 3.31 -0.01	29.04 2.85 -0.01
NYPA_VERNON____GT2 24162	30.55 2.73 -2.52	26.86 2.36 -2.20	26.31 2.23 -3.00	25.87 2.14 -3.15	25.70 2.19 -1.79	26.11 2.30 -1.03	30.11 3.08 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.23 3.63 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	46.04 4.53 0.00	43.53 4.45 0.00	38.39 4.08 -0.01	35.22 3.71 -0.01	31.34 3.28 -0.01	29.04 2.85 -0.01
NYPA_VERNON____GT3 24163	30.55 2.73 -2.52	26.86 2.36 -2.20	26.31 2.23 -3.00	25.87 2.14 -3.15	25.70 2.19 -1.79	26.11 2.30 -1.03	30.11 3.08 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.23 3.63 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	46.04 4.53 0.00	43.53 4.45 0.00	38.39 4.08 -0.01	35.22 3.71 -0.01	31.34 3.28 -0.01	29.04 2.85 -0.01
NYPA__ASTORIA_CC1 323568	30.55 2.73 -2.52	26.86 2.36 -2.20	26.31 2.23 -3.00	25.87 2.14 -3.15	25.73 2.22 -1.79	26.11 2.30 -1.03	30.13 3.11 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.20 3.60 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	45.99 4.48 0.00	43.53 4.45 0.00	38.35 4.05 -0.01	35.22 3.71 -0.01	31.31 3.25 -0.01	29.04 2.85 -0.01
NYPA__ASTORIA_CC2 323569	30.55 2.73 -2.52	26.86 2.36 -2.20	26.31 2.23 -3.00	25.87 2.14 -3.15	25.73 2.22 -1.79	26.11 2.30 -1.03	30.13 3.11 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.20 3.60 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	45.99 4.48 0.00	43.53 4.45 0.00	38.35 4.05 -0.01	35.22 3.71 -0.01	31.31 3.25 -0.01	29.04 2.85 -0.01
NYPA__HOLTSVILL 23794	30.49 2.68 -2.51	26.76 2.28 -2.19	26.22 2.15 -2.99	25.80 2.08 -3.14	25.75 2.24 -1.79	26.05 2.23 -1.03	31.88 3.41 -1.44	30.76 3.32 -0.19	32.47 3.55 0.00	35.30 3.70 0.00	35.21 3.77 -1.48	34.54 3.84 -0.98	37.33 3.57 -6.06	31.38 3.57 -0.56	31.60 3.51 -1.11	37.34 3.62 -6.33	43.30 5.07 -2.30	53.23 5.71 -3.57	46.88 5.36 -0.02	44.25 5.16 -0.02	42.89 4.43 -4.17	40.84 3.97 -5.38	35.31 3.51 -3.75	31.15 3.06 -1.92
NYPA____HELLGATE_GT1 24158	30.65 2.83 -2.52	26.97 2.47 -2.20	26.40 2.32 -3.00	25.97 2.24 -3.15	25.81 2.30 -1.79	26.18 2.37 -1.03	30.27 3.24 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.98 3.38 0.01	33.53 3.56 -0.01	33.39 3.65 -0.01	31.14 3.43 -0.01	30.71 3.46 -0.01	30.39 3.40 -0.01	30.88 3.48 -0.01	40.47 4.49 -0.05	48.88 4.92 0.00	45.75 4.24 0.00	43.30 4.22 0.00	38.18 3.87 -0.01	35.06 3.56 -0.01	31.23 3.17 -0.01	29.04 2.85 -0.01
NYPA____HELLGATE_GT2 24159	30.65 2.83 -2.52	26.97 2.47 -2.20	26.40 2.32 -3.00	25.97 2.24 -3.15	25.81 2.30 -1.79	26.18 2.37 -1.03	30.27 3.24 0.00	30.47 3.02 -0.19	32.18 3.27 0.00	34.98 3.38 0.01	33.53 3.56 -0.01	33.39 3.65 -0.01	31.14 3.43 -0.01	30.71 3.46 -0.01	30.39 3.40 -0.01	30.88 3.48 -0.01	40.47 4.49 -0.05	48.88 4.92 0.00	45.75 4.24 0.00	43.30 4.22 0.00	38.18 3.87 -0.01	35.06 3.56 -0.01	31.23 3.17 -0.01	29.04 2.85 -0.01
NYS_BARGE__HYD 23848	24.46 -1.24 -0.40	21.49 -1.16 -0.35	20.44 -1.12 -0.48	19.92 -1.17 -0.50	20.79 -1.22 -0.29	21.97 -0.98 -0.17	25.13 -1.89 0.00	25.26 -2.02 -0.03	26.94 -1.97 0.00	29.42 -2.18 0.00	28.16 -1.80 0.00	27.79 -1.93 0.00	25.78 -1.91 0.00	25.20 -2.04 0.00	24.90 -2.08 0.00	25.37 -2.03 0.00	33.06 -2.88 -0.01	41.01 -2.94 0.00	38.94 -2.57 0.00	36.26 -2.81 0.00	31.80 -2.50 0.00	29.10 -2.39 0.00	25.53 -2.52 0.00	24.66 -1.52 0.00
O.H_GEN_BRUCE 24063	24.65 -1.14 -0.49	21.70 -1.03 -0.43	20.69 -0.97 -0.59	20.21 -0.99 -0.61	20.96 -1.06 -0.31	22.07 -0.91 -0.20	25.26 -1.57 0.20	25.65 -1.63 -0.04	27.29 -1.62 0.00	29.73 -1.77 0.10	27.70 -1.56 0.70	27.42 -1.69 0.61	25.95 -1.66 0.08	25.50 -1.74 0.00	25.20 -1.78 0.00	25.64 -1.75 0.00	33.35 -2.59 -0.01	41.27 -2.68 0.00	39.15 -2.36 0.00	36.46 -2.62 0.00	32.07 -2.23 0.00	29.35 -2.14 0.00	25.78 -2.27 0.00	24.71 -1.47 0.00
OAK_ORCHARD__HYD 24046	24.84 -0.76 -0.30	21.78 -0.78 -0.26	20.70 -0.74 -0.36	20.20 -0.76 -0.38	21.15 -0.78 -0.22	22.29 -0.61 -0.12	25.97 -1.05 0.00	26.27 -1.01 -0.02	27.96 -0.95 0.00	30.49 -1.11 0.00	29.06 -0.90 0.00	28.74 -0.98 0.00	26.64 -1.05 0.00	26.10 -1.14 0.00	25.85 -1.13 0.00	26.30 -1.10 0.00	34.50 -1.44 0.00	42.81 -1.14 0.00	40.64 -0.87 0.00	37.91 -1.17 0.00	33.24 -1.06 0.00	30.30 -1.20 0.00	26.82 -1.23 0.00	25.39 -0.78 0.00
OCC_CHEM__DRP 24175	24.23 -1.49 -0.42	21.30 -1.36 -0.37	20.27 -1.31 -0.50	19.77 -1.34 -0.53	20.63 -1.39 -0.30	21.72 -1.23 -0.17	24.92 -2.11 0.00	25.08 -2.21 -0.03	26.68 -2.23 0.00	29.17 -2.43 0.00	27.86 -2.10 0.00	27.49 -2.23 0.00	25.51 -2.19 0.00	24.98 -2.26 0.00	24.69 -2.29 0.00	25.15 -2.25 0.00	32.70 -3.23 -0.01	40.61 -3.34 0.00	38.52 -2.99 0.00	35.87 -3.20 0.00	31.49 -2.81 0.00	28.85 -2.65 0.00	25.33 -2.72 0.00	24.40 -1.78 0.00
OLIN_CORP_DRP 24177	24.20 -1.52 -0.42	21.26 -1.40 -0.37	20.23 -1.35 -0.50	19.71 -1.40 -0.53	20.56 -1.45 -0.30	21.70 -1.25 -0.17	24.73 -2.30 0.00	24.83 -2.45 -0.03	26.45 -2.46 0.00	28.91 -2.69 0.00	27.65 -2.31 0.00	27.29 -2.44 0.00	25.31 -2.38 0.00	24.77 -2.48 0.00	24.47 -2.51 0.00	24.93 -2.47 0.00	32.42 -3.52 -0.01	40.22 -3.74 0.00	38.19 -3.32 0.00	35.52 -3.56 0.00	31.18 -3.12 0.00	28.60 -2.90 0.00	25.08 -2.97 0.00	24.32 -1.86 0.00

OLIN_CORP_DSASP 323712	24.23 -1.49 -0.42	21.30 -1.36 -0.37	20.27 -1.31 -0.50	19.77 -1.34 -0.53	20.63 -1.39 -0.30	21.72 -1.23 -0.17	24.92 -2.11 0.00	25.08 -2.21 -0.03	26.68 -2.23 0.00	29.17 -2.43 0.00	27.86 -2.10 0.00	27.49 -2.23 0.00	25.51 -2.19 0.00	24.98 -2.26 0.00	24.69 -2.29 0.00	25.15 -2.25 0.00	32.70 -3.23 -0.01	40.61 -3.34 0.00	38.52 -2.99 0.00	35.87 -3.20 0.00	31.49 -2.81 0.00	28.85 -2.65 0.00	25.33 -2.72 0.00	24.40 -1.78 0.00
ONEIDA_HERK_LFGE 323681	25.25 -0.05 0.00	22.19 -0.11 0.00	20.97 -0.10 0.00	20.48 -0.10 0.00	21.63 -0.09 0.00	22.64 -0.14 0.00	26.89 -0.13 0.00	27.03 -0.22 0.00	28.71 -0.20 0.00	31.47 -0.13 0.00	29.84 -0.12 0.00	29.72 0.00 0.00	27.72 0.03 0.00	27.16 -0.08 0.00	26.95 -0.03 0.00	27.37 -0.03 0.00	36.11 0.18 0.00	44.13 0.18 0.00	41.84 0.33 0.00	39.20 0.12 0.00	34.33 0.03 0.00	31.56 0.06 0.00	28.00 -0.06 0.00	26.15 -0.03 0.00
ONONDAGA_REF_OCCRA 23987	25.66 0.15 -0.21	22.57 0.09 -0.18	21.41 0.08 -0.25	20.90 0.06 -0.26	21.95 0.09 -0.15	23.00 0.14 -0.09	27.14 0.11 0.00	27.40 0.14 -0.02	29.00 0.09 0.00	31.73 0.13 0.00	30.08 0.12 0.00	29.84 0.12 0.00	27.78 0.08 0.00	27.27 0.03 0.00	27.01 0.03 0.00	27.45 0.05 0.00	36.04 0.11 0.00	44.40 0.44 0.00	42.01 0.50 0.00	39.43 0.35 0.00	34.61 0.31 0.00	31.65 0.16 0.00	28.08 0.03 0.00	26.31 0.13 0.00
ONONDAGA___COGEN 23986	25.46 0.00 -0.16	22.40 -0.04 -0.14	21.23 -0.04 -0.20	20.73 -0.06 -0.21	21.79 -0.04 -0.12	22.85 0.00 -0.07	26.95 -0.08 0.00	27.24 -0.03 -0.01	28.80 -0.12 0.00	31.47 -0.13 0.00	29.84 -0.12 0.00	29.60 -0.12 0.00	27.56 -0.14 0.00	27.08 -0.16 0.00	26.82 -0.16 0.00	27.26 -0.14 0.00	35.75 -0.18 0.00	44.27 0.31 0.00	41.88 0.37 0.00	39.31 0.24 0.00	34.51 0.21 0.00	31.56 0.06 0.00	28.02 -0.03 0.00	26.26 0.08 0.00
ONTARIO___LFGE 23819	25.97 0.23 -0.44	22.80 0.11 -0.39	21.69 0.08 -0.53	21.20 0.06 -0.55	22.14 0.11 -0.32	23.24 0.27 -0.18	27.19 0.16 0.00	27.50 0.22 -0.03	29.26 0.35 0.00	32.01 0.41 0.00	30.41 0.45 0.00	30.08 0.36 0.00	27.89 0.20 0.00	27.35 0.11 0.00	27.06 0.08 0.00	27.53 0.14 0.00	36.19 0.25 -0.01	44.53 0.57 0.00	42.26 0.75 0.00	39.51 0.43 0.00	34.61 0.31 0.00	31.56 0.06 0.00	27.83 -0.23 0.00	26.28 0.11 0.00
ORANGEVILLE_WT_PWR 323706	25.33 -0.51 -0.54	22.28 -0.49 -0.47	21.24 -0.48 -0.65	20.73 -0.54 -0.68	21.56 -0.54 -0.39	22.66 -0.34 -0.22	26.22 -0.81 0.00	26.47 -0.82 -0.04	28.19 -0.72 0.00	30.84 -0.76 0.00	29.39 -0.57 0.00	29.01 -0.71 0.00	26.92 -0.78 0.00	26.35 -0.90 0.00	26.06 -0.92 0.00	26.55 -0.85 0.00	34.65 -1.29 -0.01	42.81 -1.14 0.00	40.64 -0.87 0.00	37.91 -1.17 0.00	33.27 -1.03 0.00	30.39 -1.10 0.00	26.68 -1.37 0.00	25.52 -0.65 0.00
OSWEGATCHIE___HYD 24044	22.64 -2.66 0.00	19.93 -2.36 0.00	18.82 -2.25 0.00	18.38 -2.20 0.00	19.46 -2.26 0.00	20.02 -2.76 0.00	23.65 -3.38 0.00	23.46 -3.79 0.00	24.75 -4.16 0.00	27.27 -4.33 0.00	25.91 -4.04 0.00	26.36 -3.36 0.00	24.93 -2.77 0.00	24.33 -2.91 0.00	24.20 -2.78 0.00	24.55 -2.85 0.00	32.09 -3.84 0.00	38.77 -5.19 0.00	36.94 -4.57 0.00	34.59 -4.49 0.00	30.25 -4.05 0.00	28.25 -3.24 0.00	25.22 -2.83 0.00	23.72 -2.46 0.00
OSWEGO___5 23606	25.08 -0.30 -0.09	22.09 -0.29 -0.08	20.91 -0.27 -0.11	20.41 -0.29 -0.11	21.50 -0.28 -0.06	22.54 -0.27 -0.04	26.65 -0.38 0.00	26.88 -0.38 -0.01	28.42 -0.49 0.00	31.06 -0.54 0.00	29.45 -0.51 0.00	29.19 -0.53 0.00	27.20 -0.50 0.00	26.73 -0.52 0.00	26.47 -0.51 0.00	26.90 -0.49 0.00	35.25 -0.68 0.00	43.52 -0.44 0.00	41.14 -0.37 0.00	38.65 -0.43 0.00	33.92 -0.38 0.00	31.05 -0.44 0.00	27.63 -0.42 0.00	25.89 -0.29 0.00
OSWEGO___6 23613	25.08 -0.30 -0.09	22.09 -0.29 -0.08	20.91 -0.27 -0.11	20.41 -0.29 -0.11	21.50 -0.28 -0.06	22.54 -0.27 -0.04	26.65 -0.38 0.00	26.88 -0.38 -0.01	28.42 -0.49 0.00	31.06 -0.54 0.00	29.45 -0.51 0.00	29.19 -0.53 0.00	27.20 -0.50 0.00	26.73 -0.52 0.00	26.47 -0.51 0.00	26.90 -0.49 0.00	35.25 -0.68 0.00	43.52 -0.44 0.00	41.14 -0.37 0.00	38.65 -0.43 0.00	33.92 -0.38 0.00	31.05 -0.44 0.00	27.63 -0.42 0.00	25.89 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	24.79 -0.94 -0.43	21.78 -0.89 -0.37	20.72 -0.87 -0.51	20.19 -0.93 -0.53	21.07 -0.96 -0.30	22.25 -0.71 -0.18	25.57 -1.46 0.00	25.78 -1.50 -0.03	27.47 -1.44 0.00	30.02 -1.58 0.00	28.73 -1.23 0.00	28.36 -1.37 0.00	26.31 -1.38 0.00	25.75 -1.50 0.00	25.41 -1.57 0.00	25.89 -1.51 0.00	33.78 -2.15 -0.01	41.89 -2.07 0.00	39.73 -1.78 0.00	37.01 -2.07 0.00	32.45 -1.85 0.00	29.67 -1.83 0.00	26.03 -2.02 0.00	25.03 -1.15 0.00
OXBOW___ 24026	24.58 -1.14 -0.42	21.60 -1.07 -0.37	20.55 -1.03 -0.51	20.02 -1.09 -0.53	20.89 -1.13 -0.30	22.04 -0.91 -0.17	25.32 -1.70 0.00	25.51 -1.77 -0.03	27.18 -1.73 0.00	29.71 -1.90 0.00	28.40 -1.56 0.00	28.03 -1.69 0.00	26.00 -1.69 0.00	25.45 -1.80 0.00	25.14 -1.84 0.00	25.61 -1.78 0.00	33.39 -2.55 -0.01	41.41 -2.55 0.00	39.27 -2.24 0.00	36.58 -2.50 0.00	32.07 -2.23 0.00	29.35 -2.14 0.00	25.75 -2.30 0.00	24.76 -1.41 0.00
OXY_CHEM_DSASP 323612	24.23 -1.49 -0.42	21.30 -1.36 -0.37	20.27 -1.31 -0.50	19.77 -1.34 -0.53	20.63 -1.39 -0.30	21.72 -1.23 -0.17	24.92 -2.11 0.00	25.08 -2.21 -0.03	26.68 -2.23 0.00	29.17 -2.43 0.00	27.86 -2.10 0.00	27.49 -2.23 0.00	25.51 -2.19 0.00	24.98 -2.26 0.00	24.69 -2.29 0.00	25.15 -2.25 0.00	32.70 -3.23 -0.01	40.61 -3.34 0.00	38.52 -2.99 0.00	35.87 -3.20 0.00	31.49 -2.81 0.00	28.85 -2.65 0.00	25.33 -2.72 0.00	24.40 -1.78 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.23 -1.49 -0.42	21.30 -1.36 -0.37	20.27 -1.31 -0.50	19.77 -1.34 -0.53	20.63 -1.39 -0.30	21.72 -1.23 -0.17	24.92 -2.11 0.00	25.08 -2.21 -0.03	26.68 -2.23 0.00	29.17 -2.43 0.00	27.86 -2.10 0.00	27.49 -2.23 0.00	25.51 -2.19 0.00	24.98 -2.26 0.00	24.69 -2.29 0.00	25.15 -2.25 0.00	32.70 -3.23 -0.01	40.61 -3.34 0.00	38.52 -2.99 0.00	35.87 -3.20 0.00	31.49 -2.81 0.00	28.85 -2.65 0.00	25.33 -2.72 0.00	24.40 -1.78 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	30.57 2.76 -2.52	26.90 2.41 -2.20	26.33 2.26 -3.00	25.91 2.18 -3.15	25.75 2.24 -1.79	26.14 2.32 -1.03	30.24 3.21 0.00	30.47 3.02 -0.19	32.20 3.29 0.00	35.04 3.45 0.01	33.62 3.65 -0.01	33.48 3.74 -0.01	31.22 3.52 -0.01	30.77 3.52 -0.01	30.44 3.45 -0.01	30.94 3.54 -0.01	40.54 4.56 -0.05	48.97 5.01 0.00	45.83 4.32 0.00	43.38 4.30 0.00	38.28 3.98 -0.01	35.12 3.62 -0.01	31.29 3.22 -0.01	29.04 2.85 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	30.65 2.83 -2.52	26.97 2.47 -2.20	26.40 2.32 -3.00	25.97 2.24 -3.15	25.81 2.30 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.55 3.11 -0.19	32.29 3.38 0.00	35.16 3.57 0.01	33.74 3.77 -0.01	33.59 3.86 -0.01	31.33 3.63 -0.01	30.88 3.62 -0.01	30.55 3.56 -0.01	31.05 3.64 -0.01	40.68 4.71 -0.05	49.14 5.18 0.00	46.04 4.53 0.00	43.57 4.49 0.00	38.42 4.11 -0.01	35.25 3.75 -0.01	31.40 3.34 -0.01	29.14 2.96 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.19 -0.56 -0.45	22.12 -0.58 -0.40	21.05 -0.57 -0.54	20.51 -0.64 -0.57	21.39 -0.65 -0.32	22.58 -0.39 -0.19	26.08 -0.95 0.00	26.33 -0.95 -0.03	28.10 -0.81 0.00	30.72 -0.88 0.00	29.42 -0.54 0.00	29.01 -0.71 0.00	26.92 -0.78 0.00	26.35 -0.90 0.00	26.03 -0.95 0.00	26.52 -0.88 0.00	34.64 -1.29 -0.01	42.95 -1.01 0.00	40.76 -0.75 0.00	37.98 -1.09 0.00	33.24 -1.06 0.00	30.39 -1.10 0.00	26.62 -1.43 0.00	25.47 -0.71 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	30.43 2.53 -2.60	26.79 2.23 -2.27	26.30 2.13 -3.10	25.89 2.06 -3.25	25.66 2.09 -1.85	26.03 2.19 -1.07	29.81 2.78 0.00	30.50 3.05 -0.20	32.41 3.50 0.00	35.45 3.85 0.00	33.55 3.59 0.00	33.38 3.65 0.00	30.82 3.13 0.00	30.40 3.16 0.00	30.08 3.10 0.00	30.57 3.18 0.00	40.35 4.38 -0.04	48.75 4.79 0.00	46.08 4.57 0.00	43.45 4.38 0.00	38.04 3.74 0.00	34.93 3.43 0.00	31.11 3.06 0.00	28.82 2.64 0.00
PEEKSKILL____ 23653	30.03 2.25 -2.49	26.45 1.98 -2.17	25.91 1.88 -2.96	25.50 1.81 -3.11	25.36 1.87 -1.77	25.76 1.96 -1.02	29.57 2.54 0.00	30.06 2.62 -0.19	31.86 2.95 0.00	34.76 3.16 0.00	32.98 3.02 0.00	32.81 3.09 0.00	30.60 2.91 0.00	30.13 2.89 0.00	29.81 2.83 0.00	30.30 2.90 0.00	39.85 3.88 -0.04	48.18 4.22 0.00	45.46 3.95 0.00	42.91 3.83 0.00	37.62 3.33 0.00	34.58 3.09 0.00	30.80 2.75 0.00	28.56 2.38 0.00
PGE MADISON____WINDPWR 24146	28.33 2.07 -0.96	24.83 1.69 -0.83	23.82 1.60 -1.14	23.32 1.54 -1.20	24.10 1.70 -0.68	25.00 1.82 -0.39	29.32 2.30 0.00	29.64 2.31 -0.07	31.57 2.66 0.00	34.70 3.10 0.00	32.86 2.90 0.00	32.64 2.91 0.00	30.27 2.58 0.00	29.50 2.26 0.00	29.27 2.29 0.00	29.70 2.30 0.00	39.54 3.59 -0.01	47.87 3.91 0.00	45.70 4.19 0.00	42.60 3.52 0.00	37.28 2.98 0.00	34.04 2.55 0.00	29.90 1.85 0.00	28.06 1.89 0.00
PIERCEFIELD____HYD 23852	21.70 -3.59 0.00	19.16 -3.14 0.00	18.06 -3.01 0.00	17.68 -2.90 0.00	18.72 -3.00 0.00	19.02 -3.76 0.00	22.32 -4.70 0.00	21.91 -5.34 0.00	23.04 -5.87 0.00	25.47 -6.13 0.00	24.23 -5.72 0.00	25.12 -4.61 0.00	23.90 -3.79 0.00	23.29 -3.95 0.00	23.18 -3.80 0.00	23.48 -3.92 0.00	30.50 -5.43 0.00	36.40 -7.56 0.00	34.75 -6.76 0.00	32.55 -6.53 0.00	28.50 -5.80 0.00	26.96 -4.53 0.00	24.21 -3.84 0.00	22.93 -3.25 0.00
PINELAWN_CC_I 323563	30.82 3.01 -2.51	27.05 2.56 -2.19	26.47 2.40 -2.99	26.03 2.30 -3.14	25.96 2.45 -1.79	26.29 2.48 -1.03	32.04 3.57 -1.44	31.07 3.62 -0.19	32.79 3.88 0.00	35.68 4.08 0.00	35.51 4.07 -1.48	34.88 4.13 -1.02	37.63 3.88 -6.06	31.91 3.81 -0.80	32.12 3.81 -1.34	37.57 3.84 -6.34	43.44 5.21 -2.30	53.37 5.85 -3.57	47.05 5.52 -0.02	44.45 5.35 -0.02	43.03 4.56 -4.17	41.06 4.19 -5.38	35.57 3.76 -3.75	31.42 3.32 -1.92
PJM_GEN_HTP_PROXY 323702	30.36 2.55 -2.51	26.72 2.23 -2.19	26.16 2.09 -2.99	25.74 2.02 -3.14	25.57 2.06 -1.79	26.00 2.19 -1.03	29.95 2.92 0.00	30.44 3.00 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.29 3.57 0.00	31.04 3.35 0.00	30.57 3.32 0.00	30.27 3.29 0.00	30.74 3.34 0.00	40.35 4.38 -0.04	48.71 4.75 0.00	45.99 4.48 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.14 3.09 0.00	28.85 2.67 0.00
PJM_GEN_KEystone 24065	27.50 0.73 -1.47	24.23 0.65 -1.28	23.46 0.63 -1.75	23.02 0.60 -1.84	23.35 0.59 -1.05	24.09 0.71 -0.60	27.81 0.78 0.00	28.07 0.71 -0.11	29.84 0.92 0.00	32.58 0.98 0.00	30.91 0.96 0.00	30.58 0.86 0.00	28.47 0.77 0.00	27.95 0.71 0.00	27.63 0.65 0.00	28.08 0.69 0.00	36.71 0.76 -0.02	44.79 0.83 0.00	42.34 0.83 0.00	39.70 0.62 0.00	34.92 0.62 0.00	32.03 0.53 0.00	28.30 0.25 0.00	26.70 0.52 0.00
PJM_GEN_NEPTUNE_PROXY 323594	30.62 2.81 -2.51	26.90 2.41 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.81 2.30 -1.79	26.16 2.35 -1.03	31.77 3.30 -1.44	30.82 3.38 -0.19	32.55 3.64 0.00	35.45 3.85 0.00	35.24 3.80 -1.48	34.57 3.89 -0.96	37.38 3.63 -6.06	31.34 3.65 -0.44	31.54 3.56 -0.99	37.34 3.62 -6.33	43.05 4.82 -2.30	52.84 5.32 -3.57	46.59 5.06 -0.02	44.02 4.92 -0.02	42.65 4.18 -4.17	40.71 3.84 -5.38	35.28 3.48 -3.75	31.15 3.06 -1.91
PJM_GEN_VFT_PROXY 323633	30.26 2.45 -2.51	26.63 2.14 -2.19	26.07 2.00 -2.99	25.64 1.91 -3.14	25.48 1.98 -1.79	25.91 2.09 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.15 3.24 0.00	33.72 3.44 1.33	33.34 3.38 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	36.41 4.31 3.83	40.59 4.57 7.94	37.98 4.32 7.85	36.42 4.22 6.88	35.13 3.74 2.91	33.72 3.43 1.21	31.06 3.00 0.00	28.74 2.57 0.00
PLEASANTVLY____LBMP 24000	30.14 2.20 -2.64	26.52 1.92 -2.30	26.04 1.81 -3.15	25.64 1.75 -3.30	25.43 1.82 -1.88	25.80 1.94 -1.09	29.49 2.46 0.00	29.99 2.53 -0.20	31.80 2.89 0.00	34.67 3.06 0.00	32.89 2.94 0.00	32.67 2.94 0.00	30.46 2.77 0.00	30.00 2.75 0.00	29.68 2.70 0.00	30.16 2.77 0.00	39.71 3.74 -0.04	48.05 4.09 0.00	45.29 3.78 0.00	42.79 3.71 0.00	37.49 3.19 0.00	34.42 2.93 0.00	30.69 2.64 0.00	28.43 2.25 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	30.19 2.33 -2.57	26.57 2.03 -2.24	26.06 1.92 -3.06	25.65 1.85 -3.21	25.46 1.91 -1.83	25.86 2.03 -1.06	29.62 2.59 0.00	30.09 2.64 -0.19	31.92 3.01 0.00	34.83 3.22 0.00	33.04 3.09 0.00	32.84 3.12 0.00	30.63 2.93 0.00	30.16 2.92 0.00	29.84 2.86 0.00	30.33 2.93 0.00	39.92 3.95 -0.04	48.27 4.31 0.00	45.54 4.03 0.00	42.99 3.91 0.00	37.70 3.40 0.00	34.61 3.12 0.00	30.83 2.78 0.00	28.58 2.41 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	30.33 2.33 -2.71	26.71 2.05 -2.36	26.22 1.92 -3.23	25.84 1.87 -3.38	25.58 1.93 -1.93	25.94 2.05 -1.11	29.62 2.59 0.00	30.13 2.67 -0.21	31.95 3.03 0.00	34.89 3.29 0.00	33.04 3.09 0.00	32.81 3.09 0.00	30.57 2.88 0.00	30.10 2.86 0.00	29.81 2.83 0.00	30.27 2.88 0.00	39.96 3.99 -0.04	48.35 4.40 0.00	45.62 4.11 0.00	43.07 3.99 0.00	37.70 3.40 0.00	34.61 3.12 0.00	30.83 2.78 0.00	28.53 2.36 0.00
POLETTI____ 23519	30.34 2.53 -2.51	26.67 2.19 -2.19	26.14 2.07 -2.99	25.70 1.98 -3.14	25.55 2.04 -1.79	25.95 2.14 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.18 3.27 0.00	35.08 3.48 0.00	33.40 3.44 0.00	33.29 3.57 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.31 4.35 -0.04	48.66 4.71 0.00	45.91 4.40 0.00	43.38 4.30 0.00	38.11 3.81 0.00	34.99 3.50 0.00	31.14 3.09 0.00	28.82 2.64 0.00
PORT_JEFF_3 23555	30.57 2.76 -2.51	26.83 2.34 -2.19	26.28 2.21 -2.99	25.86 2.14 -3.14	25.81 2.30 -1.79	26.11 2.30 -1.03	31.98 3.51 -1.44	30.85 3.41 -0.19	32.55 3.64 0.00	35.39 3.79 0.00	35.31 3.87 -1.48	34.62 3.92 -0.98	37.41 3.66 -6.06	31.46 3.65 -0.57	31.71 3.62 -1.11	37.43 3.70 -6.33	43.44 5.21 -2.30	53.41 5.89 -3.57	47.05 5.52 -0.02	44.41 5.31 -0.02	43.03 4.56 -4.17	40.96 4.09 -5.38	35.40 3.59 -3.75	31.26 3.17 -1.92

PORT_JEFF_4 23616	30.57 2.76 -2.51	26.83 2.34 -2.19	26.28 2.21 -2.99	25.86 2.14 -3.14	25.81 2.30 -1.79	26.11 2.30 -1.03	31.98 3.51 -1.44	30.85 3.41 -0.19	32.55 3.64 0.00	35.39 3.79 0.00	35.31 3.87 -1.48	34.62 3.92 -0.98	37.41 3.66 -6.06	31.46 3.65 -0.57	31.71 3.62 -1.11	37.43 3.70 -6.33	43.44 5.21 -2.30	53.41 5.89 -3.57	47.05 5.52 -0.02	44.41 5.31 -0.02	43.03 4.56 -4.17	40.96 4.09 -5.38	35.40 3.59 -3.75	31.26 3.17 -1.92
PORT_JEFF_IC 23713	30.62 2.81 -2.51	26.87 2.39 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.86 2.35 -1.79	26.16 2.35 -1.03	32.04 3.57 -1.44	30.87 3.43 -0.19	32.58 3.67 0.00	35.45 3.85 0.00	35.36 3.92 -1.48	34.66 3.95 -0.98	37.47 3.71 -6.06	31.52 3.70 -0.57	31.77 3.67 -1.12	37.48 3.75 -6.33	43.55 5.32 -2.30	53.54 6.02 -3.57	47.17 5.64 -0.02	44.49 5.39 -0.02	43.13 4.66 -4.17	41.06 4.19 -5.38	35.45 3.65 -3.75	31.31 3.22 -1.92
PPL PILGRIM_ST_GT1 24216	30.72 2.91 -2.51	26.98 2.50 -2.19	26.39 2.32 -2.99	25.97 2.24 -3.14	25.92 2.41 -1.79	26.23 2.41 -1.03	32.04 3.57 -1.44	30.98 3.54 -0.19	32.70 3.79 0.00	35.58 3.98 0.00	35.46 4.02 -1.48	34.78 4.07 -0.99	37.55 3.79 -6.06	31.63 3.79 -0.60	31.85 3.72 -1.14	37.54 3.81 -6.33	43.51 5.28 -2.30	53.54 6.02 -3.57	47.17 5.64 -0.02	44.52 5.43 -0.02	43.13 4.66 -4.17	41.09 4.22 -5.38	35.51 3.70 -3.75	31.37 3.27 -1.92
PPL PILGRIM_ST_GT2 24217	30.72 2.91 -2.51	26.98 2.50 -2.19	26.39 2.32 -2.99	25.97 2.24 -3.14	25.92 2.41 -1.79	26.23 2.41 -1.03	32.04 3.57 -1.44	30.98 3.54 -0.19	32.70 3.79 0.00	35.58 3.98 0.00	35.46 4.02 -1.48	34.78 4.07 -0.99	37.55 3.79 -6.06	31.63 3.79 -0.60	31.85 3.72 -1.14	37.54 3.81 -6.33	43.51 5.28 -2.30	53.54 6.02 -3.57	47.17 5.64 -0.02	44.52 5.43 -0.02	43.13 4.66 -4.17	41.09 4.22 -5.38	35.51 3.70 -3.75	31.37 3.27 -1.92
PPL_SHRM_GT3 24213	30.19 2.38 -2.51	26.50 2.01 -2.19	25.97 1.90 -2.99	25.55 1.83 -3.14	25.49 1.98 -1.79	25.77 1.96 -1.03	31.77 3.30 -1.44	30.47 3.02 -0.19	32.15 3.24 0.00	34.98 3.38 0.00	34.91 3.47 -1.48	34.21 3.51 -0.98	37.05 3.29 -6.06	31.08 3.27 -0.57	31.33 3.24 -1.12	37.10 3.37 -6.33	43.12 4.89 -2.30	53.02 5.49 -3.57	46.63 5.10 -0.02	44.02 4.92 -0.02	42.72 4.25 -4.17	40.65 3.78 -5.38	35.09 3.28 -3.75	30.92 2.83 -1.92
PPL_SHRM_GT4 24214	30.19 2.38 -2.51	26.50 2.01 -2.19	25.97 1.90 -2.99	25.55 1.83 -3.14	25.49 1.98 -1.79	25.77 1.96 -1.03	31.77 3.30 -1.44	30.47 3.02 -0.19	32.15 3.24 0.00	34.98 3.38 0.00	34.91 3.47 -1.48	34.21 3.51 -0.98	37.05 3.29 -6.06	31.08 3.27 -0.57	31.33 3.24 -1.12	37.10 3.37 -6.33	43.12 4.89 -2.30	53.02 5.49 -3.57	46.63 5.10 -0.02	44.02 4.92 -0.02	42.72 4.25 -4.17	40.65 3.78 -5.38	35.09 3.28 -3.75	30.92 2.83 -1.92
PROJECT___ORANGE 1 24174	25.37 -0.05 -0.12	22.32 -0.09 -0.11	21.14 -0.08 -0.15	20.66 -0.08 -0.16	21.72 -0.09 -0.09	22.81 -0.02 -0.05	26.92 -0.11 0.00	27.18 -0.08 -0.01	28.74 -0.17 0.00	31.44 -0.16 0.00	29.81 -0.15 0.00	29.55 -0.18 0.00	27.53 -0.17 0.00	27.06 -0.19 0.00	26.76 -0.22 0.00	27.23 -0.16 0.00	35.68 -0.25 0.00	44.18 0.22 0.00	41.80 0.29 0.00	39.23 0.16 0.00	34.44 0.14 0.00	31.49 0.00 0.00	27.97 -0.08 0.00	26.20 0.03 0.00
PROJECT___ORANGE 2 24166	25.37 -0.05 -0.12	22.32 -0.09 -0.11	21.14 -0.08 -0.15	20.66 -0.08 -0.16	21.72 -0.09 -0.09	22.81 -0.02 -0.05	26.92 -0.11 0.00	27.18 -0.08 -0.01	28.74 -0.17 0.00	31.44 -0.16 0.00	29.81 -0.15 0.00	29.55 -0.18 0.00	27.53 -0.17 0.00	27.06 -0.19 0.00	26.76 -0.22 0.00	27.23 -0.16 0.00	35.68 -0.25 0.00	44.18 0.22 0.00	41.80 0.29 0.00	39.23 0.16 0.00	34.44 0.14 0.00	31.49 0.00 0.00	27.97 -0.08 0.00	26.20 0.03 0.00
PYRITES___HYD 24023	21.86 -3.44 0.00	19.27 -3.03 0.00	18.19 -2.89 0.00	17.78 -2.80 0.00	18.83 -2.89 0.00	19.13 -3.65 0.00	22.51 -4.51 0.00	22.07 -5.18 0.00	23.24 -5.67 0.00	25.75 -5.85 0.00	24.50 -5.45 0.00	25.38 -4.34 0.00	24.15 -3.55 0.00	23.48 -3.76 0.00	23.39 -3.59 0.00	23.70 -3.70 0.00	30.90 -5.03 0.00	36.88 -7.08 0.00	35.28 -6.23 0.00	33.02 -6.06 0.00	28.84 -5.45 0.00	27.24 -4.25 0.00	24.41 -3.65 0.00	23.11 -3.06 0.00
RAMAPO___LBMP 323565	29.90 2.20 -2.41	26.31 1.92 -2.10	25.76 1.81 -2.87	25.36 1.77 -3.01	25.26 1.82 -1.72	25.68 1.91 -0.99	29.51 2.48 0.00	29.99 2.56 -0.18	31.80 2.89 0.00	34.70 3.10 0.00	32.89 2.94 0.00	32.72 3.00 0.00	30.49 2.80 0.00	30.03 2.78 0.00	29.70 2.72 0.00	30.19 2.80 0.00	39.67 3.70 -0.04	48.00 4.04 0.00	45.29 3.78 0.00	42.75 3.67 0.00	37.52 3.22 0.00	34.45 2.96 0.00	30.72 2.67 0.00	28.48 2.30 0.00
RANKINE____ 23646	25.08 -0.68 -0.46	22.01 -0.69 -0.40	20.95 -0.68 -0.55	20.42 -0.74 -0.58	21.29 -0.76 -0.33	22.45 -0.52 -0.19	25.92 -1.11 0.00	26.17 -1.12 -0.03	27.90 -1.01 0.00	30.53 -1.07 0.00	29.18 -0.78 0.00	28.80 -0.92 0.00	26.72 -0.97 0.00	26.15 -1.09 0.00	25.85 -1.13 0.00	26.33 -1.07 0.00	34.36 -1.58 -0.01	42.59 -1.36 0.00	40.39 -1.12 0.00	37.67 -1.41 0.00	32.96 -1.34 0.00	30.17 -1.32 0.00	26.43 -1.63 0.00	25.31 -0.86 0.00
RAVENSWOOD_GT2_1 24244	30.36 2.55 -2.51	26.72 2.23 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.59 2.09 -1.79	26.00 2.19 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.17 3.87 0.00	35.02 3.53 0.00	31.17 3.11 0.00	28.87 2.70 0.00
RAVENSWOOD_GT2_2 24245	30.36 2.55 -2.51	26.72 2.23 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.59 2.09 -1.79	26.00 2.19 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.17 3.87 0.00	35.02 3.53 0.00	31.17 3.11 0.00	28.87 2.70 0.00
RAVENSWOOD_GT2_3 24246	30.39 2.58 -2.51	26.74 2.25 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.59 2.09 -1.79	26.02 2.21 -1.03	29.97 2.95 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.17 3.57 0.00	33.46 3.50 0.00	33.35 3.62 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.30 3.32 0.00	30.79 3.40 0.00	40.42 4.45 -0.04	48.75 4.79 0.00	45.99 4.48 0.00	43.45 4.38 0.00	38.17 3.87 0.00	35.05 3.56 0.00	31.17 3.11 0.00	28.87 2.70 0.00
RAVENSWOOD_GT2_4 24247	30.39 2.58 -2.51	26.74 2.25 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.59 2.09 -1.79	26.02 2.21 -1.03	29.97 2.95 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.17 3.57 0.00	33.46 3.50 0.00	33.35 3.62 0.00	31.10 3.41 0.00	30.62 3.38 0.00	30.30 3.32 0.00	30.79 3.40 0.00	40.42 4.45 -0.04	48.75 4.79 0.00	45.99 4.48 0.00	43.45 4.38 0.00	38.17 3.87 0.00	35.05 3.56 0.00	31.17 3.11 0.00	28.87 2.70 0.00

RAVENSWOOD_GT3_1 24248	30.39 2.58 -2.51	26.72 2.23 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.59 2.09 -1.79	26.00 2.19 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.17 3.87 0.00	35.02 3.53 0.00	31.17 3.11 0.00	28.87 2.70 0.00
RAVENSWOOD_GT3_2 24249	30.39 2.58 -2.51	26.72 2.23 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.59 2.09 -1.79	26.00 2.19 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.17 3.87 0.00	35.02 3.53 0.00	31.17 3.11 0.00	28.87 2.70 0.00
RAVENSWOOD_GT3_3 24250	30.41 2.61 -2.51	26.74 2.25 -2.19	26.20 2.13 -2.99	25.76 2.04 -3.14	25.61 2.11 -1.79	26.02 2.21 -1.03	29.97 2.95 0.00	30.49 3.05 -0.19	32.26 3.35 0.00	35.17 3.57 0.00	33.49 3.53 0.00	33.35 3.62 0.00	31.13 3.43 0.00	30.65 3.41 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.42 4.45 -0.04	48.79 4.84 0.00	46.04 4.53 0.00	43.49 4.41 0.00	38.21 3.91 0.00	35.08 3.59 0.00	31.19 3.14 0.00	28.90 2.72 0.00
RAVENSWOOD_GT3_4 24251	30.41 2.61 -2.51	26.74 2.25 -2.19	26.20 2.13 -2.99	25.76 2.04 -3.14	25.61 2.11 -1.79	26.02 2.21 -1.03	29.97 2.95 0.00	30.49 3.05 -0.19	32.26 3.35 0.00	35.17 3.57 0.00	33.49 3.53 0.00	33.35 3.62 0.00	31.13 3.43 0.00	30.65 3.41 0.00	30.32 3.34 0.00	30.79 3.40 0.00	40.42 4.45 -0.04	48.79 4.84 0.00	46.04 4.53 0.00	43.49 4.41 0.00	38.21 3.91 0.00	35.08 3.59 0.00	31.19 3.14 0.00	28.90 2.72 0.00
RAVENSWOOD_GT_1 23729	30.55 2.73 -2.52	26.86 2.36 -2.20	26.31 2.23 -3.00	25.87 2.14 -3.15	25.70 2.19 -1.79	26.11 2.30 -1.03	30.11 3.08 0.00	30.55 3.11 -0.19	32.32 3.41 0.00	35.23 3.63 0.00	33.62 3.65 -0.01	33.51 3.78 -0.01	31.25 3.55 -0.01	30.77 3.52 -0.01	30.47 3.48 -0.01	30.94 3.54 -0.01	40.61 4.64 -0.05	48.88 4.92 0.00	46.04 4.53 0.00	43.53 4.45 0.00	38.39 4.08 -0.01	35.22 3.71 -0.01	31.34 3.28 -0.01	29.04 2.85 -0.01
RAVENSWOOD_GT_10 24258	30.36 2.55 -2.51	26.72 2.23 -2.19	26.16 2.09 -2.99	25.74 2.02 -3.14	25.57 2.06 -1.79	26.00 2.19 -1.03	29.95 2.92 0.00	30.44 3.00 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.17 3.11 0.00	28.87 2.70 0.00
RAVENSWOOD_GT_11 24259	30.36 2.55 -2.51	26.72 2.23 -2.19	26.16 2.09 -2.99	25.74 2.02 -3.14	25.57 2.06 -1.79	26.00 2.19 -1.03	29.95 2.92 0.00	30.44 3.00 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.17 3.11 0.00	28.87 2.70 0.00
RAVENSWOOD_GT_4 24252	30.36 2.55 -2.51	26.69 2.21 -2.18	26.15 2.09 -2.99	25.71 2.00 -3.13	25.57 2.06 -1.79	25.98 2.17 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.20 3.29 0.00	35.14 3.54 0.00	33.39 3.44 0.00	33.28 3.57 0.00	31.04 3.35 0.00	30.56 3.32 0.00	30.27 3.29 0.00	30.73 3.34 0.00	40.34 4.38 -0.03	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.13 3.84 0.00	34.99 3.50 0.00	31.13 3.09 0.00	28.84 2.67 0.00
RAVENSWOOD_GT_5 24254	30.36 2.55 -2.51	26.69 2.21 -2.18	26.15 2.09 -2.99	25.71 2.00 -3.13	25.57 2.06 -1.79	25.98 2.17 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.20 3.29 0.00	35.14 3.54 0.00	33.39 3.44 0.00	33.28 3.57 0.00	31.04 3.35 0.00	30.56 3.32 0.00	30.27 3.29 0.00	30.73 3.34 0.00	40.34 4.38 -0.03	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.13 3.84 0.00	34.99 3.50 0.00	31.13 3.09 0.00	28.84 2.67 0.00
RAVENSWOOD_GT_6 24253	30.36 2.55 -2.51	26.69 2.21 -2.18	26.15 2.09 -2.99	25.71 2.00 -3.13	25.57 2.06 -1.79	25.98 2.17 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.20 3.29 0.00	35.14 3.54 0.00	33.39 3.44 0.00	33.28 3.57 0.00	31.04 3.35 0.00	30.56 3.32 0.00	30.27 3.29 0.00	30.73 3.34 0.00	40.34 4.38 -0.03	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.13 3.84 0.00	34.99 3.50 0.00	31.13 3.09 0.00	28.84 2.67 0.00
RAVENSWOOD_GT_7 24255	30.36 2.55 -2.51	26.69 2.21 -2.18	26.15 2.09 -2.99	25.71 2.00 -3.13	25.57 2.06 -1.79	25.98 2.17 -1.03	29.92 2.89 0.00	30.44 3.00 -0.19	32.20 3.29 0.00	35.14 3.54 0.00	33.39 3.44 0.00	33.28 3.57 0.00	31.04 3.35 0.00	30.56 3.32 0.00	30.27 3.29 0.00	30.73 3.34 0.00	40.34 4.38 -0.03	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.13 3.84 0.00	34.99 3.50 0.00	31.13 3.09 0.00	28.84 2.67 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.36 2.55 -2.51	26.72 2.23 -2.19	26.16 2.09 -2.99	25.74 2.02 -3.14	25.57 2.06 -1.79	26.00 2.19 -1.03	29.95 2.92 0.00	30.44 3.00 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.17 3.11 0.00	28.87 2.70 0.00
RAVENSWOOD_GT_9 24257	30.36 2.55 -2.51	26.72 2.23 -2.19	26.16 2.09 -2.99	25.74 2.02 -3.14	25.57 2.06 -1.79	26.00 2.19 -1.03	29.95 2.92 0.00	30.44 3.00 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.14 3.84 0.00	35.02 3.53 0.00	31.17 3.11 0.00	28.87 2.70 0.00
RAVENSWOOD___1 23533	30.52 2.71 -2.52	26.84 2.34 -2.20	26.29 2.21 -3.00	25.85 2.12 -3.15	25.70 2.19 -1.79	26.09 2.28 -1.03	30.08 3.05 0.00	30.55 3.11 -0.19	32.29 3.38 0.00	35.20 3.60 0.00	33.62 3.65 -0.01	33.48 3.74 -0.01	31.22 3.52 -0.01	30.77 3.52 -0.01	30.44 3.45 -0.01	30.91 3.51 -0.01	40.58 4.60 -0.05	48.84 4.88 0.00	45.99 4.48 0.00	43.53 4.45 0.00	38.35 4.05 -0.01	35.22 3.71 -0.01	31.31 3.25 -0.01	29.01 2.83 -0.01
RAVENSWOOD___2 23534	30.50 2.68 -2.52	26.84 2.34 -2.20	26.29 2.21 -3.00	25.85 2.12 -3.15	25.68 2.17 -1.79	26.09 2.28 -1.03	30.08 3.05 0.00	30.52 3.08 -0.19	32.29 3.38 0.00	35.20 3.60 0.00	33.59 3.62 -0.01	33.48 3.74 -0.01	31.22 3.52 -0.01	30.74 3.49 -0.01	30.41 3.43 -0.01	30.91 3.51 -0.01	40.58 4.60 -0.05	48.84 4.88 0.00	45.99 4.48 0.00	43.49 4.41 0.00	38.32 4.01 -0.01	35.19 3.68 -0.01	31.29 3.22 -0.01	28.99 2.80 -0.01

RAVENSWOOD___3 23535	30.39 2.58 -2.51	26.72 2.23 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.59 2.09 -1.79	26.00 2.19 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.23 3.32 0.00	35.14 3.54 0.00	33.43 3.47 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.71 4.75 0.00	45.95 4.44 0.00	43.41 4.34 0.00	38.17 3.87 0.00	35.02 3.53 0.00	31.17 3.11 0.00	28.87 2.70 0.00
RAVENSWOOD___4 23820	30.49 2.68 -2.52	26.83 2.34 -2.19	26.27 2.19 -3.00	25.85 2.12 -3.15	25.68 2.17 -1.79	26.09 2.28 -1.03	30.05 3.03 0.00	30.52 3.08 -0.19	32.26 3.35 0.00	35.17 3.57 0.00	33.59 3.62 -0.01	33.44 3.71 -0.01	31.22 3.52 -0.01	30.74 3.49 -0.01	30.41 3.43 -0.01	30.88 3.48 -0.01	40.54 4.56 -0.04	48.79 4.84 0.00	45.99 4.48 0.00	43.49 4.41 0.00	38.32 4.01 -0.01	35.18 3.68 -0.01	31.28 3.22 -0.01	28.99 2.80 -0.01
RCPI_TRUST___DRP 24196	30.39 2.58 -2.51	26.74 2.25 -2.19	26.18 2.11 -2.99	25.76 2.04 -3.14	25.59 2.09 -1.79	26.02 2.21 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.26 3.35 0.00	35.17 3.57 0.00	33.46 3.50 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.75 4.79 0.00	46.04 4.53 0.00	43.45 4.38 0.00	38.17 3.87 0.00	35.05 3.56 0.00	31.17 3.11 0.00	28.87 2.70 0.00
RENSSELAER___COGEN 23796	30.24 1.44 -3.51	26.62 1.27 -3.06	26.46 1.20 -4.18	26.14 1.17 -4.38	25.46 1.24 -2.50	25.52 1.30 -1.44	28.54 1.51 0.00	29.01 1.50 -0.27	30.73 1.82 0.00	33.59 1.99 0.00	31.81 1.86 0.00	31.48 1.75 0.00	29.36 1.66 0.00	28.88 1.63 0.00	28.60 1.62 0.00	29.07 1.67 0.00	38.25 2.26 -0.05	46.51 2.55 0.00	43.75 2.24 0.00	41.23 2.15 0.00	36.08 1.78 0.00	33.16 1.67 0.00	29.71 1.65 0.00	27.48 1.31 0.00
REVERE_CPPR_DRP 24186	25.75 0.46 0.00	22.63 0.33 0.00	21.39 0.32 0.00	20.89 0.31 0.00	22.07 0.35 0.00	23.12 0.34 0.00	27.46 0.43 0.00	27.66 0.41 0.00	29.37 0.46 0.00	32.23 0.63 0.00	30.55 0.60 0.00	30.38 0.65 0.00	28.30 0.61 0.00	27.74 0.49 0.00	27.52 0.54 0.00	27.94 0.55 0.00	36.86 0.93 0.00	45.10 1.14 0.00	42.80 1.29 0.00	40.06 0.98 0.00	35.12 0.82 0.00	32.16 0.66 0.00	28.50 0.45 0.00	26.62 0.44 0.00
RIVERBAY____ 323610	30.65 2.83 -2.52	26.97 2.47 -2.20	26.40 2.32 -3.00	25.97 2.24 -3.15	25.81 2.30 -1.79	26.20 2.39 -1.03	30.30 3.27 0.00	30.55 3.11 0.00	32.29 3.38 0.00	35.16 3.57 0.01	33.74 3.77 -0.01	33.59 3.86 -0.01	31.33 3.63 -0.01	30.88 3.62 -0.01	30.55 3.56 -0.01	31.05 3.64 -0.01	40.68 4.71 -0.05	49.14 5.18 0.00	46.04 4.53 0.00	43.57 4.49 0.00	38.42 4.11 -0.01	35.25 3.75 -0.01	31.40 3.34 -0.01	29.14 2.96 -0.01
ROCHESTER_9_IC 23652	24.89 -0.71 -0.30	21.83 -0.74 -0.26	20.74 -0.69 -0.36	20.24 -0.72 -0.38	21.17 -0.76 -0.22	22.34 -0.57 -0.12	26.05 -0.97 0.00	26.35 -0.93 -0.02	28.04 -0.87 0.00	30.59 -1.01 0.00	29.15 -0.81 0.00	28.83 -0.89 0.00	26.72 -0.97 0.00	26.18 -1.06 0.00	25.90 -1.08 0.00	26.38 -1.01 0.00	34.61 -1.33 0.00	42.95 -1.01 0.00	40.76 -0.75 0.00	38.02 -1.05 0.00	33.34 -0.96 0.00	30.36 -1.13 0.00	26.90 -1.15 0.00	25.47 -0.71 0.00
ROSETON___1 23587	29.95 2.10 -2.55	26.37 1.85 -2.22	25.87 1.75 -3.04	25.46 1.69 -3.19	25.30 1.76 -1.82	25.67 1.84 -1.05	29.38 2.35 0.00	29.87 2.42 -0.19	31.66 2.75 0.00	34.54 2.94 0.00	32.77 2.82 0.00	32.55 2.83 0.00	30.35 2.66 0.00	29.89 2.64 0.00	29.57 2.59 0.00	30.02 2.63 0.00	39.53 3.56 -0.04	47.83 3.87 0.00	45.12 3.61 0.00	42.60 3.52 0.00	37.35 3.05 0.00	34.30 2.80 0.00	30.58 2.53 0.00	28.32 2.15 0.00
ROSETON___2 23588	29.95 2.10 -2.55	26.37 1.85 -2.22	25.87 1.75 -3.04	25.46 1.69 -3.19	25.30 1.76 -1.82	25.67 1.84 -1.05	29.38 2.35 0.00	29.87 2.42 -0.19	31.66 2.75 0.00	34.54 2.94 0.00	32.77 2.82 0.00	32.55 2.83 0.00	30.35 2.66 0.00	29.89 2.64 0.00	29.57 2.59 0.00	30.02 2.63 0.00	39.53 3.56 -0.04	47.83 3.87 0.00	45.12 3.61 0.00	42.60 3.52 0.00	37.35 3.05 0.00	34.30 2.80 0.00	30.58 2.53 0.00	28.32 2.15 0.00
RUSSELL___1 23602	24.99 -0.61 -0.30	21.89 -0.67 -0.26	20.80 -0.63 -0.36	20.30 -0.66 -0.38	21.26 -0.67 -0.22	22.40 -0.50 -0.12	26.14 -0.89 0.00	26.46 -0.82 -0.02	28.19 -0.72 0.00	30.75 -0.85 0.00	29.33 -0.63 0.00	29.01 -0.71 0.00	26.86 -0.83 0.00	26.29 -0.95 0.00	26.03 -0.95 0.00	26.49 -0.90 0.00	34.82 -1.11 0.00	43.21 -0.75 0.00	41.01 -0.50 0.00	38.26 -0.82 0.00	33.54 -0.75 0.00	30.52 -0.98 0.00	27.04 -1.01 0.00	25.58 -0.60 0.00
RUSSELL___2 23532	24.99 -0.61 -0.30	21.89 -0.67 -0.26	20.80 -0.63 -0.36	20.30 -0.66 -0.38	21.26 -0.67 -0.22	22.40 -0.50 -0.12	26.14 -0.89 0.00	26.46 -0.82 -0.02	28.19 -0.72 0.00	30.75 -0.85 0.00	29.33 -0.63 0.00	29.01 -0.71 0.00	26.86 -0.83 0.00	26.29 -0.95 0.00	26.03 -0.95 0.00	26.49 -0.90 0.00	34.82 -1.11 0.00	43.21 -0.75 0.00	41.01 -0.50 0.00	38.26 -0.82 0.00	33.54 -0.75 0.00	30.52 -0.98 0.00	27.04 -1.01 0.00	25.58 -0.60 0.00
RUSSELL___3 23549	24.99 -0.61 -0.30	21.89 -0.67 -0.26	20.80 -0.63 -0.36	20.30 -0.66 -0.38	21.26 -0.67 -0.22	22.40 -0.50 -0.12	26.14 -0.89 0.00	26.46 -0.82 -0.02	28.19 -0.72 0.00	30.75 -0.85 0.00	29.33 -0.63 0.00	29.01 -0.71 0.00	26.86 -0.83 0.00	26.29 -0.95 0.00	26.03 -0.95 0.00	26.49 -0.90 0.00	34.82 -1.11 0.00	43.21 -0.75 0.00	41.01 -0.50 0.00	38.26 -0.82 0.00	33.54 -0.75 0.00	30.52 -0.98 0.00	27.04 -1.01 0.00	25.58 -0.60 0.00
RUSSELL___4 23556	24.99 -0.61 -0.30	21.89 -0.67 -0.26	20.80 -0.63 -0.36	20.30 -0.66 -0.38	21.26 -0.67 -0.22	22.40 -0.50 -0.12	26.14 -0.89 0.00	26.46 -0.82 -0.02	28.19 -0.72 0.00	30.75 -0.85 0.00	29.33 -0.63 0.00	29.01 -0.71 0.00	26.86 -0.83 0.00	26.29 -0.95 0.00	26.03 -0.95 0.00	26.49 -0.90 0.00	34.82 -1.11 0.00	43.21 -0.75 0.00	41.01 -0.50 0.00	38.26 -0.82 0.00	33.54 -0.75 0.00	30.52 -0.98 0.00	27.04 -1.01 0.00	25.58 -0.60 0.00
RUSSELL___STATION 23914	24.99 -0.61 -0.30	21.89 -0.67 -0.26	20.80 -0.63 -0.36	20.30 -0.66 -0.38	21.26 -0.67 -0.22	22.40 -0.50 -0.12	26.14 -0.89 0.00	26.46 -0.82 -0.02	28.19 -0.72 0.00	30.75 -0.85 0.00	29.33 -0.63 0.00	29.01 -0.71 0.00	26.86 -0.83 0.00	26.29 -0.95 0.00	26.03 -0.95 0.00	26.49 -0.90 0.00	34.82 -1.11 0.00	43.21 -0.75 0.00	41.01 -0.50 0.00	38.26 -0.82 0.00	33.54 -0.75 0.00	30.52 -0.98 0.00	27.04 -1.01 0.00	25.58 -0.60 0.00
S SALMON___HYD 24043	24.68 -0.71 -0.09	21.71 -0.67 -0.08	20.56 -0.63 -0.11	20.06 -0.64 -0.12	21.13 -0.65 -0.07	22.14 -0.68 -0.04	26.16 -0.87 0.00	26.36 -0.90 -0.01	27.90 -1.01 0.00	30.56 -1.04 0.00	28.97 -0.99 0.00	28.80 -0.92 0.00	26.86 -0.83 0.00	26.35 -0.90 0.00	26.12 -0.86 0.00	26.55 -0.85 0.00	34.89 -1.04 0.00	43.08 -0.88 0.00	40.80 -0.71 0.00	38.26 -0.82 0.00	33.51 -0.79 0.00	30.71 -0.79 0.00	27.27 -0.79 0.00	25.52 -0.65 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.70 -1.04 -0.44	21.70 -0.98 -0.38	20.65 -0.95 -0.53	20.15 -0.99 -0.55	21.01 -1.02 -0.31	22.14 -0.82 -0.18	25.51 -1.51 0.00	25.73 -1.55 -0.03	27.44 -1.47 0.00	29.99 -1.61 0.00	28.64 -1.32 0.00	28.27 -1.46 0.00	26.23 -1.47 0.00	25.69 -1.55 0.00	25.36 -1.62 0.00	25.83 -1.56 0.00	33.71 -2.23 -0.01	41.80 -2.15 0.00	39.64 -1.87 0.00	36.93 -2.15 0.00	32.38 -1.92 0.00	29.64 -1.86 0.00	26.01 -2.05 0.00	24.92 -1.26 0.00
SELKIRK___I 23801	30.13 1.34 -3.49	26.52 1.18 -3.04	26.36 1.12 -4.16	26.04 1.09 -4.37	25.36 1.15 -2.49	25.42 1.21 -1.43	28.46 1.43 0.00	28.90 1.39 -0.26	30.59 1.68 0.00	33.43 1.83 0.00	31.66 1.71 0.00	31.36 1.63 0.00	29.24 1.55 0.00	28.77 1.52 0.00	28.49 1.51 0.00	28.93 1.53 0.00	38.03 2.05 -0.05	46.24 2.28 0.00	43.54 2.03 0.00	41.07 1.99 0.00	35.98 1.68 0.00	33.04 1.54 0.00	29.57 1.51 0.00	27.41 1.23 0.00
SELKIRK___II 23799	30.13 1.34 -3.49	26.52 1.18 -3.04	26.36 1.12 -4.16	26.04 1.09 -4.37	25.34 1.13 -2.49	25.42 1.21 -1.43	28.46 1.43 0.00	28.90 1.39 -0.26	30.59 1.68 0.00	33.43 1.83 0.00	31.66 1.71 0.00	31.36 1.63 0.00	29.24 1.55 0.00	28.77 1.52 0.00	28.49 1.51 0.00	28.93 1.53 0.00	38.03 2.05 -0.05	46.24 2.28 0.00	43.54 2.03 0.00	41.03 1.95 0.00	35.98 1.68 0.00	33.04 1.54 0.00	29.57 1.51 0.00	27.41 1.23 0.00
SENECA OSWGO___HYD 24041	25.18 -0.23 -0.11	22.15 -0.24 -0.10	20.98 -0.23 -0.13	20.47 -0.25 -0.14	21.56 -0.24 -0.08	22.62 -0.21 -0.05	26.70 -0.32 0.00	26.96 -0.30 -0.01	28.48 -0.43 0.00	31.16 -0.44 0.00	29.54 -0.42 0.00	29.28 -0.45 0.00	27.28 -0.41 0.00	26.81 -0.44 0.00	26.55 -0.43 0.00	26.98 -0.41 0.00	35.39 -0.54 0.00	43.78 -0.18 0.00	41.39 -0.12 0.00	38.88 -0.19 0.00	34.09 -0.20 0.00	31.21 -0.28 0.00	27.72 -0.34 0.00	25.97 -0.21 0.00
SENECA___ENERGY 23797	25.70 0.00 -0.40	22.56 -0.09 -0.35	21.45 -0.10 -0.48	20.96 -0.12 -0.50	21.92 -0.09 -0.29	22.99 0.05 -0.17	26.95 -0.08 0.00	27.25 -0.03 -0.03	29.00 0.09 0.00	31.73 0.13 0.00	30.14 0.18 0.00	29.81 0.09 0.00	27.67 -0.03 0.00	27.11 -0.14 0.00	26.82 -0.16 0.00	27.31 -0.08 0.00	35.94 0.00 -0.01	44.18 0.22 0.00	41.97 0.46 0.00	39.23 0.16 0.00	34.37 0.07 0.00	31.34 -0.16 0.00	27.63 -0.42 0.00	26.07 -0.10 0.00
SHOEMAKER___GT 23640	29.41 1.85 -2.26	25.88 1.61 -1.97	25.29 1.52 -2.70	24.90 1.48 -2.83	24.85 1.52 -1.61	25.33 1.62 -0.93	29.08 2.05 0.00	29.52 2.10 -0.17	31.28 2.37 0.00	34.16 2.56 0.00	32.38 2.43 0.00	32.16 2.44 0.00	29.97 2.27 0.00	29.50 2.26 0.00	29.22 2.24 0.00	29.67 2.27 0.00	39.05 3.09 -0.03	47.34 3.38 0.00	44.66 3.15 0.00	42.13 3.05 0.00	36.94 2.64 0.00	33.92 2.43 0.00	30.21 2.16 0.00	28.04 1.86 0.00
SHOREHAM_IC_1 23715	30.19 2.38 -2.51	26.50 2.01 -2.19	25.97 1.90 -2.99	25.55 1.83 -3.14	25.49 1.98 -1.79	25.77 1.96 -1.03	31.77 3.30 -1.44	30.47 3.02 -0.19	32.15 3.24 0.00	34.98 3.38 0.00	34.91 3.47 -1.48	34.21 3.51 -0.98	37.05 3.29 -6.06	31.08 3.27 -0.57	31.33 3.24 -1.12	37.10 3.37 -6.33	43.12 4.89 -2.30	53.02 5.49 -3.57	46.63 5.10 -0.02	44.02 4.92 -0.02	42.72 4.25 -4.17	40.65 3.78 -5.38	35.09 3.28 -3.75	30.92 2.83 -1.92
SHOREHAM_IC_2 23716	30.19 2.38 -2.51	26.50 2.01 -2.19	25.97 1.90 -2.99	25.55 1.83 -3.14	25.49 1.98 -1.79	25.77 1.96 -1.03	31.77 3.30 -1.44	30.47 3.02 -0.19	32.15 3.24 0.00	34.98 3.38 0.00	34.91 3.47 -1.48	34.21 3.51 -0.98	37.05 3.29 -6.06	31.08 3.27 -0.57	31.33 3.24 -1.12	37.10 3.37 -6.33	43.12 4.89 -2.30	53.02 5.49 -3.57	46.63 5.10 -0.02	44.02 4.92 -0.02	42.72 4.25 -4.17	40.65 3.78 -5.38	35.09 3.28 -3.75	30.92 2.83 -1.92
SISSONVILLE____ 23735	21.70 -3.59 0.00	19.16 -3.14 0.00	18.06 -3.01 0.00	17.68 -2.90 0.00	18.72 -3.00 0.00	19.02 -3.76 0.00	22.32 -4.70 0.00	21.91 -5.34 0.00	23.04 -5.87 0.00	25.47 -6.13 0.00	24.23 -5.72 0.00	25.12 -4.61 0.00	23.90 -3.79 0.00	23.29 -3.95 0.00	23.18 -3.80 0.00	23.48 -3.92 0.00	30.50 -5.43 0.00	36.40 -7.56 0.00	34.75 -6.76 0.00	32.55 -6.53 0.00	28.50 -5.80 0.00	26.96 -4.53 0.00	24.21 -3.84 0.00	22.93 -3.25 0.00
SITHE_IND_GS1 24169	24.98 -0.41 -0.09	21.99 -0.38 -0.07	20.82 -0.36 -0.10	20.34 -0.35 -0.11	21.41 -0.37 -0.06	22.45 -0.37 -0.04	26.54 -0.49 0.00	26.77 -0.49 -0.01	28.25 -0.66 0.00	30.88 -0.73 0.00	29.24 -0.72 0.00	29.01 -0.71 0.00	27.06 -0.64 0.00	26.59 -0.65 0.00	26.33 -0.65 0.00	26.77 -0.63 0.00	35.03 -0.90 0.00	43.21 -0.75 0.00	40.84 -0.67 0.00	38.33 -0.74 0.00	33.68 -0.62 0.00	30.87 -0.63 0.00	27.46 -0.59 0.00	25.73 -0.45 0.00
SITHE_IND_GS2 24170	24.98 -0.41 -0.09	21.99 -0.38 -0.07	20.82 -0.36 -0.10	20.34 -0.35 -0.11	21.41 -0.37 -0.06	22.45 -0.37 -0.04	26.54 -0.49 0.00	26.77 -0.49 -0.01	28.25 -0.66 0.00	30.88 -0.73 0.00	29.24 -0.72 0.00	29.01 -0.71 0.00	27.06 -0.64 0.00	26.59 -0.65 0.00	26.33 -0.65 0.00	26.77 -0.63 0.00	35.03 -0.90 0.00	43.21 -0.75 0.00	40.84 -0.67 0.00	38.33 -0.74 0.00	33.68 -0.62 0.00	30.87 -0.63 0.00	27.46 -0.59 0.00	25.73 -0.45 0.00
SITHE_IND_GS3 24171	24.98 -0.41 -0.09	21.99 -0.38 -0.07	20.82 -0.36 -0.10	20.34 -0.35 -0.11	21.41 -0.37 -0.06	22.45 -0.37 -0.04	26.54 -0.49 0.00	26.77 -0.49 -0.01	28.25 -0.66 0.00	30.88 -0.73 0.00	29.24 -0.72 0.00	29.01 -0.71 0.00	27.06 -0.64 0.00	26.59 -0.65 0.00	26.33 -0.65 0.00	26.77 -0.63 0.00	35.03 -0.90 0.00	43.21 -0.75 0.00	40.84 -0.67 0.00	38.33 -0.74 0.00	33.68 -0.62 0.00	30.87 -0.63 0.00	27.46 -0.59 0.00	25.73 -0.45 0.00
SITHE_IND_GS4 24172	24.98 -0.41 -0.09	21.99 -0.38 -0.07	20.82 -0.36 -0.10	20.34 -0.35 -0.11	21.41 -0.37 -0.06	22.45 -0.37 -0.04	26.54 -0.49 0.00	26.77 -0.49 -0.01	28.25 -0.66 0.00	30.88 -0.73 0.00	29.24 -0.72 0.00	29.01 -0.71 0.00	27.06 -0.64 0.00	26.59 -0.65 0.00	26.33 -0.65 0.00	26.77 -0.63 0.00	35.03 -0.90 0.00	43.21 -0.75 0.00	40.84 -0.67 0.00	38.33 -0.74 0.00	33.68 -0.62 0.00	30.87 -0.63 0.00	27.46 -0.59 0.00	25.73 -0.45 0.00
SITHE___BATAVIA 24024	24.91 -0.76 -0.37	21.82 -0.80 -0.33	20.74 -0.78 -0.45	20.23 -0.82 -0.47	21.14 -0.85 -0.27	22.37 -0.57 -0.15	25.78 -1.24 0.00	26.00 -1.28 -0.03	27.78 -1.13 0.00	30.30 -1.30 0.00	29.00 -0.96 0.00	28.62 -1.10 0.00	26.48 -1.22 0.00	25.88 -1.36 0.00	25.60 -1.37 0.00	26.08 -1.31 0.00	34.14 -1.80 -0.01	42.42 -1.54 0.00	40.30 -1.21 0.00	37.47 -1.60 0.00	32.83 -1.47 0.00	29.92 -1.57 0.00	26.37 -1.68 0.00	25.29 -0.89 0.00
SITHE___INDEPEND 23800	24.98 -0.41 -0.09	21.99 -0.38 -0.07	20.82 -0.36 -0.10	20.34 -0.35 -0.11	21.41 -0.37 -0.06	22.45 -0.37 -0.04	26.54 -0.49 0.00	26.77 -0.49 -0.01	28.25 -0.66 0.00	30.88 -0.73 0.00	29.24 -0.72 0.00	29.01 -0.71 0.00	27.06 -0.64 0.00	26.59 -0.65 0.00	26.33 -0.65 0.00	26.77 -0.63 0.00	35.03 -0.90 0.00	43.21 -0.75 0.00	40.84 -0.67 0.00	38.33 -0.74 0.00	33.68 -0.62 0.00	30.87 -0.63 0.00	27.46 -0.59 0.00	25.73 -0.45 0.00

SITHE___MASSENA 23902	21.27 -4.02 0.00	18.78 -3.52 0.00	17.70 -3.37 0.00	17.31 -3.27 0.00	18.35 -3.37 0.00	18.61 -4.17 0.00	21.89 -5.14 0.00	21.45 -5.80 0.00	22.58 -6.33 0.00	25.00 -6.60 0.00	23.79 -6.17 0.00	24.67 -5.05 0.00	23.49 -4.21 0.00	22.86 -4.39 0.00	22.77 -4.21 0.00	23.07 -4.33 0.00	30.04 -5.89 0.00	35.82 -8.13 0.00	34.25 -7.26 0.00	32.04 -7.03 0.00	28.02 -6.28 0.00	26.49 -5.01 0.00	23.79 -4.26 0.00	22.51 -3.66 0.00
SITHE___OGDNSBRG 24021	21.68 -3.62 0.00	19.09 -3.21 0.00	18.02 -3.06 0.00	17.62 -2.96 0.00	18.68 -3.04 0.00	18.95 -3.83 0.00	22.32 -4.70 0.00	21.91 -5.34 0.00	23.07 -5.84 0.00	25.60 -6.00 0.00	24.35 -5.60 0.00	25.23 -4.49 0.00	24.01 -3.68 0.00	23.32 -3.92 0.00	23.26 -3.72 0.00	23.56 -3.84 0.00	30.79 -5.14 0.00	36.79 -7.16 0.00	35.20 -6.31 0.00	32.90 -6.17 0.00	28.74 -5.56 0.00	27.12 -4.38 0.00	24.27 -3.79 0.00	22.96 -3.22 0.00
SITHE___STERLING 23777	25.86 0.51 -0.06	22.75 0.40 -0.05	21.50 0.36 -0.07	21.00 0.35 -0.07	22.15 0.39 -0.04	23.21 0.41 -0.02	27.54 0.51 0.00	27.75 0.49 0.00	29.46 0.55 0.00	32.27 0.66 0.00	30.61 0.66 0.00	30.41 0.68 0.00	28.30 0.61 0.00	27.76 0.52 0.00	27.52 0.54 0.00	27.94 0.55 0.00	36.83 0.90 0.00	45.06 1.10 0.00	42.67 1.16 0.00	40.01 0.94 0.00	35.09 0.79 0.00	32.12 0.63 0.00	28.47 0.42 0.00	26.62 0.44 0.00
SOUTH CAIRO___GT 23612	30.21 2.07 -2.84	26.60 1.83 -2.48	26.17 1.71 -3.39	25.82 1.69 -3.55	25.46 1.72 -2.02	25.75 1.80 -1.17	29.21 2.19 0.00	29.67 2.21 -0.22	31.42 2.51 0.00	34.45 2.85 0.00	32.53 2.58 0.00	32.25 2.52 0.00	30.02 2.33 0.00	29.56 2.31 0.00	29.27 2.29 0.00	29.70 2.30 0.00	39.35 3.38 -0.04	47.83 3.87 0.00	45.12 3.61 0.00	42.52 3.44 0.00	37.11 2.81 0.00	34.04 2.55 0.00	30.38 2.33 0.00	28.06 1.89 0.00
SOUTH HAMPTN___IC 23720	31.83 4.02 -2.51	27.88 3.39 -2.19	27.27 3.20 -2.99	26.83 3.11 -3.14	26.85 3.34 -1.79	27.18 3.37 -1.03	33.63 5.16 -1.44	32.32 4.88 -0.19	34.20 5.29 0.00	37.35 5.75 0.00	37.22 5.78 -1.48	36.47 5.77 -0.98	39.21 5.46 -6.06	33.10 5.29 -0.57	33.33 5.23 -1.11	39.21 5.48 -6.33	46.42 8.19 -2.30	57.32 9.80 -3.57	50.62 9.09 -0.02	47.65 8.56 -0.02	45.84 7.38 -4.17	43.29 6.42 -5.38	37.19 5.39 -3.75	32.88 4.79 -1.92
SOUTHOLD___IC 23719	31.98 4.17 -2.51	28.01 3.52 -2.19	27.40 3.33 -2.99	26.95 3.23 -3.14	26.98 3.47 -1.79	27.30 3.49 -1.03	33.80 5.33 -1.44	32.48 5.04 -0.19	34.38 5.47 0.00	37.58 5.97 0.00	37.43 5.99 -1.48	36.68 5.98 -0.98	39.38 5.62 -6.06	33.26 5.45 -0.57	33.49 5.40 -1.11	39.40 5.67 -6.33	46.71 8.48 -2.30	57.72 10.20 -3.57	50.95 9.42 -0.02	47.96 8.87 -0.02	46.12 7.65 -4.17	43.55 6.68 -5.38	37.39 5.58 -3.75	33.04 4.95 -1.92
ST LAWRENCE___ 23600	24.16 -1.14 0.00	21.34 -0.96 0.00	20.17 -0.91 0.00	19.72 -0.86 0.00	20.81 -0.91 0.00	21.73 -1.05 0.00	25.84 -1.19 0.00	26.08 -1.17 0.00	27.52 -1.39 0.00	30.12 -1.48 0.00	28.61 -1.35 0.00	28.45 -1.28 0.00	26.48 -1.22 0.00	26.07 -1.17 0.00	25.82 -1.16 0.00	26.16 -1.23 0.00	34.24 -1.69 0.00	41.85 -2.11 0.00	39.56 -1.95 0.00	37.32 -1.76 0.00	32.79 -1.51 0.00	30.20 -1.29 0.00	26.88 -1.18 0.00	25.13 -1.05 0.00
STATION 5_MISC_HYD 23604	24.89 -0.71 -0.30	21.83 -0.74 -0.26	20.74 -0.69 -0.36	20.24 -0.72 -0.38	21.17 -0.76 -0.22	22.34 -0.57 -0.12	26.05 -0.97 0.00	26.35 -0.93 -0.02	28.04 -0.87 0.00	30.59 -1.01 0.00	29.15 -0.81 0.00	28.83 -0.89 0.00	26.72 -0.97 0.00	26.18 -1.06 0.00	25.90 -1.08 0.00	26.38 -1.01 0.00	34.61 -1.33 0.00	42.95 -1.01 0.00	40.76 -0.75 0.00	38.02 -1.05 0.00	33.34 -0.96 0.00	30.36 -1.13 0.00	26.90 -1.15 0.00	25.47 -0.71 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.30 -0.30 -0.30	22.21 -0.36 -0.26	21.08 -0.36 -0.36	20.59 -0.37 -0.38	21.57 -0.37 -0.22	22.70 -0.21 -0.12	26.59 -0.43 0.00	26.92 -0.36 -0.02	28.62 -0.29 0.00	31.25 -0.35 0.00	29.75 -0.21 0.00	29.43 -0.30 0.00	27.28 -0.41 0.00	26.73 -0.52 0.00	26.47 -0.51 0.00	26.93 -0.47 0.00	35.40 -0.54 0.00	43.83 -0.13 0.00	41.59 0.08 0.00	38.84 -0.23 0.00	34.06 -0.24 0.00	30.99 -0.51 0.00	27.46 -0.59 0.00	25.89 -0.29 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	24.79 -0.81 -0.30	21.76 -0.80 -0.26	20.65 -0.78 -0.36	20.18 -0.78 -0.38	21.11 -0.83 -0.21	22.24 -0.66 -0.12	25.97 -1.05 0.00	26.27 -1.01 -0.02	27.96 -0.95 0.00	30.49 -1.11 0.00	29.06 -0.90 0.00	28.74 -0.98 0.00	26.64 -1.05 0.00	26.10 -1.14 0.00	25.85 -1.13 0.00	26.30 -1.10 0.00	34.53 -1.40 0.00	42.81 -1.14 0.00	40.64 -0.87 0.00	37.91 -1.17 0.00	33.27 -1.03 0.00	30.30 -1.20 0.00	26.85 -1.21 0.00	25.37 -0.81 0.00
STEEL___WIND 323596	25.08 -0.68 -0.46	22.03 -0.67 -0.40	20.95 -0.68 -0.55	20.44 -0.72 -0.58	21.31 -0.74 -0.33	22.47 -0.50 -0.19	25.94 -1.08 0.00	26.19 -1.09 -0.03	27.93 -0.98 0.00	30.56 -1.04 0.00	29.21 -0.75 0.00	28.83 -0.89 0.00	26.75 -0.94 0.00	26.18 -1.06 0.00	25.87 -1.11 0.00	26.35 -1.04 0.00	34.39 -1.54 -0.01	42.64 -1.32 0.00	40.43 -1.08 0.00	37.71 -1.37 0.00	33.00 -1.30 0.00	30.20 -1.29 0.00	26.46 -1.60 0.00	25.34 -0.84 0.00
STEBEN_REC_LFGE 323667	26.13 0.13 -0.70	22.94 0.02 -0.61	21.92 0.00 -0.84	21.42 -0.04 -0.88	22.24 0.02 -0.50	23.32 0.25 -0.29	27.05 0.03 0.00	27.39 0.08 -0.05	29.11 0.20 0.00	31.85 0.25 0.00	30.29 0.33 0.00	29.93 0.21 0.00	27.72 0.03 0.00	27.19 -0.05 0.00	26.90 -0.08 0.00	27.45 0.05 0.00	36.01 0.07 -0.01	44.53 0.57 0.00	42.42 0.91 0.00	39.62 0.55 0.00	34.71 0.41 0.00	31.65 0.16 0.00	27.74 -0.31 0.00	26.47 0.29 0.00
STONY___BROOK 24151	30.62 2.81 -2.51	26.87 2.39 -2.19	26.33 2.26 -2.99	25.90 2.18 -3.14	25.86 2.35 -1.79	26.16 2.35 -1.03	32.04 3.57 -1.44	30.87 3.43 -0.19	32.58 3.67 0.00	35.45 3.85 0.00	35.36 3.92 -1.48	34.66 3.95 -0.98	37.47 3.71 -6.06	31.52 3.70 -0.57	31.77 3.67 -1.12	37.48 3.75 -6.33	43.55 5.32 -2.30	53.54 6.02 -3.57	47.17 5.64 -0.02	44.49 5.39 -0.02	43.13 4.66 -4.17	41.06 4.19 -5.38	35.45 3.65 -3.75	31.31 3.22 -1.92
STURGEON_POOL_HYD 23609	29.87 2.05 -2.52	26.28 1.78 -2.20	25.75 1.66 -3.01	25.38 1.65 -3.15	25.17 1.65 -1.80	25.50 1.69 -1.04	29.19 2.16 0.00	29.65 2.21 -0.19	31.37 2.46 0.00	34.32 2.72 0.00	32.44 2.48 0.00	32.28 2.56 0.00	30.02 2.33 0.00	29.59 2.34 0.00	29.27 2.29 0.00	29.72 2.33 0.00	39.34 3.38 -0.04	47.69 3.73 0.00	45.04 3.53 0.00	42.52 3.44 0.00	37.14 2.85 0.00	34.14 2.65 0.00	30.41 2.36 0.00	28.17 1.99 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	29.69 2.07 -2.32	26.13 1.81 -2.02	25.55 1.71 -2.77	25.15 1.67 -2.90	25.09 1.72 -1.66	25.53 1.80 -0.95	29.35 2.32 0.00	29.80 2.37 -0.18	31.60 2.69 0.00	34.51 2.91 0.00	32.71 2.75 0.00	32.49 2.76 0.00	30.30 2.60 0.00	29.83 2.59 0.00	29.52 2.54 0.00	29.97 2.57 0.00	39.45 3.48 -0.03	47.78 3.82 0.00	45.08 3.57 0.00	42.55 3.48 0.00	37.32 3.02 0.00	34.27 2.77 0.00	30.52 2.47 0.00	28.30 2.12 0.00

SYNERGY___BIOGAS 323694	24.91 -0.76 -0.37	21.82 -0.80 -0.33	20.74 -0.78 -0.45	20.23 -0.82 -0.47	21.14 -0.85 -0.27	22.37 -0.57 -0.15	25.78 -1.24 0.00	26.00 -1.28 -0.03	27.78 -1.13 0.00	30.30 -1.30 0.00	29.00 -0.96 0.00	28.62 -1.10 0.00	26.48 -1.22 0.00	25.88 -1.36 0.00	25.60 -1.37 0.00	26.08 -1.31 0.00	34.14 -1.80 -0.01	42.42 -1.54 0.00	40.30 -1.21 0.00	37.47 -1.60 0.00	32.83 -1.47 0.00	29.92 -1.57 0.00	26.37 -1.68 0.00	25.29 -0.89 0.00
SYRACUSE___ENERGY_ST1 323597	25.46 0.00 -0.16	22.40 -0.04 -0.14	21.23 -0.04 -0.20	20.73 -0.06 -0.21	21.79 -0.04 -0.12	22.85 0.00 -0.07	26.95 -0.08 0.00	27.24 -0.03 -0.01	28.80 -0.12 0.00	31.47 -0.13 0.00	29.84 -0.12 0.00	29.60 -0.12 0.00	27.56 -0.14 0.00	27.08 -0.16 0.00	26.82 -0.16 0.00	27.26 -0.14 0.00	35.75 -0.18 0.00	44.27 0.31 0.00	41.88 0.37 0.00	39.31 0.24 0.00	34.51 0.21 0.00	31.56 0.06 0.00	28.02 -0.03 0.00	26.26 0.08 0.00
SYRACUSE___ENERGY_ST2 323598	25.46 0.00 -0.16	22.40 -0.04 -0.14	21.23 -0.04 -0.20	20.73 -0.06 -0.21	21.79 -0.04 -0.12	22.85 0.00 -0.07	26.95 -0.08 0.00	27.24 -0.03 -0.01	28.80 -0.12 0.00	31.47 -0.13 0.00	29.84 -0.12 0.00	29.60 -0.12 0.00	27.56 -0.14 0.00	27.08 -0.16 0.00	26.82 -0.16 0.00	27.26 -0.14 0.00	35.75 -0.18 0.00	44.27 0.31 0.00	41.88 0.37 0.00	39.31 0.24 0.00	34.51 0.21 0.00	31.56 0.06 0.00	28.02 -0.03 0.00	26.26 0.08 0.00
SYRACUSE___POWER 24017	25.61 0.13 -0.19	22.51 0.04 -0.17	21.35 0.04 -0.23	20.86 0.04 -0.24	21.90 0.04 -0.14	22.97 0.11 -0.08	27.08 0.05 0.00	27.35 0.08 -0.01	28.94 0.03 0.00	31.66 0.06 0.00	30.02 0.06 0.00	29.78 0.06 0.00	27.72 0.03 0.00	27.24 0.00 0.00	26.95 -0.03 0.00	27.42 0.03 0.00	35.97 0.04 0.00	44.35 0.39 0.00	41.97 0.46 0.00	39.43 0.35 0.00	34.57 0.27 0.00	31.62 0.13 0.00	28.05 0.00 0.00	26.31 0.13 0.00
TRIGEN___CC 323695	30.59 2.78 -2.51	26.87 2.39 -2.19	26.28 2.21 -2.99	25.86 2.14 -3.14	25.77 2.26 -1.79	26.14 2.32 -1.03	31.69 3.21 -1.44	30.76 3.32 -0.19	32.49 3.58 0.00	35.39 3.79 0.00	35.22 3.77 -1.49	34.74 3.84 -1.18	37.35 3.60 -6.06	32.44 3.60 -1.60	32.59 3.51 -2.10	37.31 3.56 -6.35	42.94 4.71 -2.30	52.75 5.23 -3.57	46.51 4.98 -0.02	43.90 4.81 -0.02	42.58 4.11 -4.17	40.65 3.78 -5.38	35.20 3.39 -3.75	31.12 3.01 -1.93
UNION___PROCESSING_DRP 323587	24.84 -0.76 -0.30	21.78 -0.78 -0.26	20.70 -0.74 -0.36	20.20 -0.76 -0.38	21.15 -0.78 -0.22	22.29 -0.61 -0.12	25.97 -1.05 0.00	26.27 -1.01 -0.02	27.96 -0.95 0.00	30.49 -1.11 0.00	29.06 -0.90 0.00	28.74 -0.98 0.00	26.64 -1.05 0.00	26.10 -1.14 0.00	25.85 -1.13 0.00	26.30 -1.10 0.00	34.50 -1.44 0.00	42.81 -1.14 0.00	40.64 -0.87 0.00	37.91 -1.17 0.00	33.24 -1.06 0.00	30.30 -1.20 0.00	26.82 -1.23 0.00	25.39 -0.78 0.00
UPPER HUDSON___HYD 24058	31.29 2.30 -3.70	27.55 2.03 -3.22	27.42 1.94 -4.41	27.10 1.89 -4.62	26.33 1.98 -2.64	26.23 1.94 -1.52	29.30 2.27 0.00	29.68 2.15 -0.28	31.54 2.63 0.00	34.57 2.97 0.00	32.65 2.70 0.00	32.19 2.47 0.00	30.05 2.35 0.00	29.48 2.23 0.00	29.16 2.18 0.00	29.70 2.30 0.00	39.44 3.45 -0.06	48.09 4.13 0.00	45.08 3.57 0.00	42.40 3.32 0.00	36.98 2.68 0.00	33.95 2.46 0.00	30.66 2.61 0.00	28.22 2.04 0.00
UPPER RAQUET___HYD 24056	21.70 -3.59 0.00	19.16 -3.14 0.00	18.06 -3.01 0.00	17.68 -2.90 0.00	18.72 -3.00 0.00	19.02 -3.76 0.00	22.32 -4.70 0.00	21.91 -5.34 0.00	23.04 -5.87 0.00	25.47 -6.13 0.00	24.23 -5.72 0.00	25.12 -4.61 0.00	23.90 -3.79 0.00	23.29 -3.95 0.00	23.18 -3.80 0.00	23.48 -3.92 0.00	30.50 -5.43 0.00	36.40 -7.56 0.00	34.75 -6.76 0.00	32.55 -6.53 0.00	28.50 -5.80 0.00	26.96 -4.53 0.00	24.21 -3.84 0.00	22.93 -3.25 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.32 1.87 -1.15	24.90 1.61 -1.00	23.96 1.52 -1.37	23.48 1.46 -1.43	24.08 1.54 -0.82	24.87 1.62 -0.47	29.08 2.05 0.00	29.35 2.02 -0.09	31.19 2.28 0.00	34.19 2.59 0.00	32.38 2.43 0.00	32.13 2.41 0.00	29.88 2.19 0.00	29.26 2.02 0.00	29.03 2.05 0.00	29.50 2.11 0.00	39.00 3.05 -0.02	47.39 3.43 0.00	44.95 3.44 0.00	42.09 3.01 0.00	36.94 2.64 0.00	33.86 2.36 0.00	29.99 1.93 0.00	27.98 1.80 0.00
VISCHER___FERRY HYD 24020	30.58 1.64 -3.64	26.92 1.45 -3.17	26.78 1.37 -4.34	26.47 1.34 -4.55	25.72 1.41 -2.59	25.78 1.50 -1.49	28.73 1.70 0.00	29.24 1.72 -0.28	31.05 2.14 0.00	33.94 2.34 0.00	32.08 2.13 0.00	31.68 1.96 0.00	29.58 1.88 0.00	29.07 1.83 0.00	28.79 1.81 0.00	29.28 1.89 0.00	38.64 2.66 -0.05	47.08 3.12 0.00	44.21 2.70 0.00	41.70 2.62 0.00	36.39 2.09 0.00	33.42 1.92 0.00	30.02 1.96 0.00	27.69 1.52 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	30.09 2.38 -2.42	26.48 2.07 -2.10	25.92 1.96 -2.88	25.50 1.89 -3.02	25.40 1.96 -1.72	25.84 2.07 -0.99	29.70 2.68 0.00	30.18 2.75 -0.18	32.01 3.09 0.00	34.92 3.32 0.00	33.13 3.17 0.00	32.93 3.21 0.00	30.71 3.02 0.00	30.24 3.00 0.00	29.92 2.94 0.00	30.38 2.99 0.00	39.95 3.99 -0.04	48.35 4.40 0.00	45.66 4.15 0.00	43.07 3.99 0.00	37.80 3.50 0.00	34.71 3.21 0.00	30.92 2.86 0.00	28.66 2.49 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	30.39 2.58 -2.51	26.72 2.23 -2.19	26.18 2.11 -2.99	25.74 2.02 -3.14	25.59 2.09 -1.79	26.02 2.21 -1.03	29.95 2.92 0.00	30.47 3.02 -0.19	32.26 3.35 0.00	35.17 3.57 0.00	33.46 3.50 0.00	33.32 3.59 0.00	31.07 3.38 0.00	30.59 3.35 0.00	30.30 3.32 0.00	30.76 3.37 0.00	40.39 4.42 -0.04	48.75 4.79 0.00	46.04 4.53 0.00	43.45 4.38 0.00	38.17 3.87 0.00	35.02 3.53 0.00	31.17 3.11 0.00	28.87 2.70 0.00
WADING RIVER_IC_1 23522	30.13 2.33 -2.51	26.45 1.96 -2.19	25.93 1.86 -2.99	25.51 1.79 -3.14	25.44 1.93 -1.79	25.73 1.91 -1.03	31.71 3.24 -1.44	30.41 2.97 -0.19	32.06 3.15 0.00	34.92 3.32 0.00	34.82 3.38 -1.48	34.15 3.45 -0.98	36.99 3.24 -6.06	31.02 3.21 -0.57	31.28 3.18 -1.11	37.01 3.29 -6.33	43.01 4.78 -2.30	52.88 5.36 -3.57	46.55 5.02 -0.02	43.94 4.84 -0.02	42.62 4.15 -4.17	40.55 3.68 -5.38	35.00 3.20 -3.75	30.87 2.77 -1.92
WADING RIVER_IC_2 23547	30.13 2.33 -2.51	26.45 1.96 -2.19	25.93 1.86 -2.99	25.51 1.79 -3.14	25.44 1.93 -1.79	25.73 1.91 -1.03	31.71 3.24 -1.44	30.41 2.97 -0.19	32.06 3.15 0.00	34.92 3.32 0.00	34.82 3.38 -1.48	34.15 3.45 -0.98	36.99 3.24 -6.06	31.02 3.21 -0.57	31.28 3.18 -1.11	37.01 3.29 -6.33	43.01 4.78 -2.30	52.88 5.36 -3.57	46.55 5.02 -0.02	43.94 4.84 -0.02	42.62 4.15 -4.17	40.55 3.68 -5.38	35.00 3.20 -3.75	30.87 2.77 -1.92
WADING RIVER_IC_3 23601	30.13 2.33 -2.51	26.45 1.96 -2.19	25.93 1.86 -2.99	25.51 1.79 -3.14	25.44 1.93 -1.79	25.73 1.91 -1.03	31.71 3.24 -1.44	30.41 2.97 -0.19	32.06 3.15 0.00	34.92 3.32 0.00	34.82 3.38 -1.48	34.15 3.45 -0.98	36.99 3.24 -6.06	31.02 3.21 -0.57	31.28 3.18 -1.11	37.01 3.29 -6.33	43.01 4.78 -2.30	52.88 5.36 -3.57	46.55 5.02 -0.02	43.94 4.84 -0.02	42.62 4.15 -4.17	40.55 3.68 -5.38	35.00 3.20 -3.75	30.87 2.77 -1.92

WALDEN___HYDRO 24148	29.99 2.23 -2.47	26.39 1.94 -2.15	25.85 1.83 -2.94	25.44 1.77 -3.08	25.30 1.82 -1.76	25.71 1.91 -1.01	29.51 2.48 0.00	30.00 2.56 -0.19	31.80 2.89 0.00	34.73 3.13 0.00	32.92 2.97 0.00	32.72 3.00 0.00	30.49 2.80 0.00	30.03 2.78 0.00	29.70 2.72 0.00	30.16 2.77 0.00	39.74 3.77 -0.04	48.14 4.18 0.00	45.46 3.95 0.00	42.87 3.79 0.00	37.59 3.29 0.00	34.49 2.99 0.00	30.72 2.67 0.00	28.45 2.28 0.00
WARRENSBURG___ 23737	31.29 2.30 -3.70	27.55 2.03 -3.22	27.42 1.94 -4.41	27.10 1.89 -4.62	26.33 1.98 -2.64	26.23 1.94 -1.52	29.30 2.27 0.00	29.68 2.15 -0.28	31.54 2.63 0.00	34.57 2.97 0.00	32.65 2.70 0.00	32.19 2.47 0.00	30.05 2.35 0.00	29.48 2.23 0.00	29.16 2.18 0.00	29.70 2.30 0.00	39.44 3.45 -0.06	48.09 4.13 0.00	45.08 3.57 0.00	42.40 3.32 0.00	36.98 2.68 0.00	33.95 2.46 0.00	30.66 2.61 0.00	28.22 2.04 0.00
WATERSIDE___6 8 9 23538	30.49 2.68 -2.52	26.83 2.34 -2.19	26.27 2.19 -3.00	25.85 2.12 -3.15	25.68 2.17 -1.79	26.09 2.28 -1.03	30.05 3.03 0.00	30.52 3.08 -0.19	32.26 3.35 0.00	35.17 3.57 0.00	33.59 3.62 -0.01	33.44 3.71 -0.01	31.22 3.52 -0.01	30.74 3.49 -0.01	30.41 3.43 -0.01	30.88 3.48 -0.01	40.54 4.56 -0.04	48.79 4.84 0.00	45.99 4.48 0.00	43.49 4.41 0.00	38.32 4.01 -0.01	35.18 3.68 -0.01	31.28 3.22 -0.01	28.99 2.80 -0.01
WDELAWARE___HYD 323627	29.53 2.10 -2.14	26.01 1.85 -1.86	25.35 1.73 -2.55	24.96 1.71 -2.67	24.96 1.72 -1.52	25.46 1.80 -0.88	29.32 2.30 0.00	29.76 2.34 -0.16	31.51 2.60 0.00	34.48 2.88 0.00	32.62 2.67 0.00	32.43 2.70 0.00	30.19 2.49 0.00	29.72 2.48 0.00	29.41 2.43 0.00	29.86 2.47 0.00	39.41 3.45 -0.03	47.83 3.87 0.00	45.20 3.69 0.00	42.60 3.52 0.00	37.32 3.02 0.00	34.23 2.74 0.00	30.44 2.38 0.00	28.27 2.09 0.00
WEST BABYLON___IC 23714	30.97 3.16 -2.51	27.18 2.70 -2.19	26.58 2.51 -2.99	26.15 2.43 -3.14	26.09 2.58 -1.79	26.43 2.62 -1.03	32.23 3.76 -1.44	31.23 3.79 -0.19	32.96 4.05 0.00	35.90 4.30 0.00	35.72 4.28 -1.48	35.09 4.34 -1.02	37.83 4.07 -6.06	32.08 4.03 -0.80	32.31 3.99 -1.34	37.79 4.05 -6.34	43.76 5.53 -2.30	53.85 6.33 -3.57	47.46 5.94 -0.02	44.80 5.71 -0.02	43.37 4.90 -4.17	41.34 4.47 -5.38	35.79 3.98 -3.75	31.61 3.51 -1.92
WEST CANADA___HYD 24049	25.43 0.23 0.09	22.42 0.20 0.08	21.16 0.19 0.11	20.65 0.18 0.11	21.85 0.20 0.06	22.95 0.20 0.04	27.27 0.24 0.00	27.46 0.22 0.01	29.17 0.26 0.00	31.92 0.32 0.00	30.23 0.27 0.00	29.99 0.27 0.00	27.94 0.25 0.00	27.49 0.24 0.00	27.22 0.24 0.00	27.64 0.25 0.00	36.29 0.36 0.00	44.35 0.39 0.00	41.88 0.37 0.00	39.39 0.31 0.00	34.57 0.27 0.00	31.78 0.28 0.00	28.30 0.25 0.00	26.39 0.21 0.00
WESTERN_NY_WIND 24143	24.89 -0.78 -0.38	21.83 -0.80 -0.33	20.73 -0.80 -0.45	20.21 -0.84 -0.47	21.14 -0.85 -0.27	22.34 -0.59 -0.16	25.76 -1.27 0.00	25.97 -1.31 -0.03	27.75 -1.16 0.00	30.27 -1.33 0.00	28.97 -0.99 0.00	28.59 -1.13 0.00	26.45 -1.25 0.00	25.86 -1.39 0.00	25.58 -1.40 0.00	26.05 -1.34 0.00	34.10 -1.83 -0.01	42.38 -1.58 0.00	40.22 -1.29 0.00	37.44 -1.64 0.00	32.79 -1.51 0.00	29.89 -1.61 0.00	26.34 -1.71 0.00	25.26 -0.92 0.00
WESTOVER___LESR 323668	27.27 0.91 -1.06	24.00 0.78 -0.93	23.08 0.74 -1.27	22.61 0.70 -1.33	23.24 0.76 -0.76	24.08 0.87 -0.44	28.00 0.97 0.00	28.23 0.90 -0.08	29.98 1.07 0.00	32.80 1.20 0.00	31.09 1.14 0.00	30.79 1.07 0.00	28.61 0.91 0.00	28.09 0.85 0.00	27.76 0.78 0.00	28.22 0.82 0.00	36.99 1.04 -0.02	44.66 0.70 0.00	42.26 0.75 0.00	39.62 0.55 0.00	34.81 0.52 0.00	31.90 0.41 0.00	28.22 0.17 0.00	26.57 0.39 0.00
WETHRSFD_WT_PWR 323626	25.39 -0.45 -0.55	22.31 -0.47 -0.48	21.27 -0.46 -0.65	20.76 -0.51 -0.69	21.59 -0.52 -0.39	22.71 -0.30 -0.23	26.24 -0.78 0.00	26.50 -0.79 -0.04	28.25 -0.66 0.00	30.88 -0.73 0.00	29.42 -0.54 0.00	29.07 -0.65 0.00	26.95 -0.75 0.00	26.40 -0.84 0.00	26.12 -0.86 0.00	26.57 -0.82 0.00	34.72 -1.22 -0.01	42.86 -1.10 0.00	40.72 -0.79 0.00	37.98 -1.09 0.00	33.30 -1.00 0.00	30.46 -1.04 0.00	26.73 -1.32 0.00	25.55 -0.63 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	29.97 2.25 -2.42	26.37 1.96 -2.11	25.81 1.86 -2.88	25.40 1.79 -3.02	25.29 1.85 -1.72	25.73 1.96 -0.99	29.57 2.54 0.00	30.05 2.62 -0.18	31.86 2.95 0.00	34.73 3.13 0.00	32.98 3.02 0.00	32.78 3.06 0.00	30.57 2.88 0.00	30.10 2.86 0.00	29.79 2.81 0.00	30.24 2.85 0.00	39.77 3.81 -0.04	48.09 4.13 0.00	45.41 3.90 0.00	42.87 3.79 0.00	37.59 3.29 0.00	34.55 3.05 0.00	30.77 2.72 0.00	28.53 2.36 0.00
YORK___WARBASSE 23770	30.62 2.81 -2.52	26.93 2.43 -2.20	26.35 2.28 -3.00	25.93 2.20 -3.15	25.77 2.26 -1.79	26.14 2.32 -1.03	30.13 3.11 0.00	30.57 3.13 -0.19	32.32 3.41 0.00	35.26 3.66 0.00	33.68 3.71 -0.01	33.54 3.81 -0.01	31.30 3.60 -0.01	30.82 3.57 -0.01	30.49 3.51 -0.01	30.96 3.56 -0.01	40.72 4.74 -0.05	48.97 5.01 0.00	46.24 4.73 0.00	43.73 4.65 0.00	38.49 4.18 -0.01	35.34 3.84 -0.01	31.43 3.36 -0.01	29.12 2.93 -0.01