

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/16/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	31.09	29.86	28.88	27.61	28.36	31.27	36.87	37.65	41.41	44.85	43.85	41.15	39.36	38.07	36.80	35.54	42.76	55.35	51.70	47.87	42.04	37.80	33.71	31.08
24138	2.43	2.31	2.24	2.14	2.27	2.48	2.89	3.29	3.86	3.92	3.81	3.92	3.60	3.44	3.46	3.64	4.36	5.26	5.08	4.74	4.33	3.87	3.18	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	31.12	29.89	28.91	27.63	28.39	31.27	36.87	37.65	41.41	44.89	43.89	41.19	39.42	38.10	36.86	35.57	42.79	55.40	51.75	47.91	42.08	37.87	33.77	31.14
24260	2.46	2.34	2.26	2.16	2.30	2.48	2.89	3.29	3.86	3.96	3.85	3.96	3.66	3.47	3.53	3.67	4.40	5.31	5.13	4.79	4.37	3.93	3.24	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	31.12	29.89	28.91	27.63	28.39	31.27	36.87	37.65	41.41	44.89	43.89	41.19	39.42	38.10	36.86	35.57	42.79	55.40	51.75	47.91	42.08	37.87	33.77	31.14
24261	2.46	2.34	2.26	2.16	2.30	2.48	2.89	3.29	3.86	3.96	3.85	3.96	3.66	3.47	3.53	3.67	4.40	5.31	5.13	4.79	4.37	3.93	3.24	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	30.44	29.20	28.27	27.02	27.81	30.76	36.32	36.99	40.79	45.14	44.21	40.36	39.28	38.33	36.61	34.52	41.73	54.35	50.21	46.32	40.72	36.58	33.13	30.59
24011	1.78	1.65	1.63	1.55	1.72	1.96	2.34	2.60	3.23	3.03	2.80	3.07	2.70	2.86	2.85	2.62	3.29	4.26	3.59	3.19	3.02	2.65	2.59	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.06	-4.73	-5.48	-0.27	-3.29	-3.36	-1.70	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.95	29.64	28.72	27.51	28.33	31.27	37.11	37.61	41.46	45.73	44.76	40.99	39.73	38.67	36.95	35.35	42.60	55.55	51.52	47.53	41.74	37.50	33.65	31.19
23798	2.29	2.09	2.08	2.04	2.24	2.48	3.12	3.22	3.90	3.74	3.48	3.70	3.23	3.28	3.24	3.45	4.17	5.46	4.89	4.40	4.04	3.56	3.12	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.06	-4.61	-5.34	-0.26	-3.20	-3.27	-1.66	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	30.44	29.20	28.27	27.02	27.81	30.76	36.32	36.99	40.79	45.14	44.21	40.36	39.28	38.33	36.61	34.52	41.73	54.35	50.21	46.32	40.72	36.58	33.13	30.59
24028	1.78	1.65	1.63	1.55	1.72	1.96	2.34	2.60	3.23	3.03	2.80	3.07	2.70	2.86	2.85	2.62	3.29	4.26	3.59	3.19	3.02	2.65	2.59	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.06	-4.73	-5.48	-0.27	-3.29	-3.36	-1.70	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	30.35	29.09	28.16	26.97	27.76	30.64	36.32	36.86	40.52	44.90	44.07	40.17	39.06	37.89	36.18	34.43	41.45	53.95	50.21	46.40	40.68	36.58	32.83	30.51
23527	1.69	1.54	1.52	1.50	1.67	1.84	2.34	2.47	2.96	2.92	2.80	2.89	2.56	2.51	2.47	2.52	3.02	3.86	3.59	3.28	2.98	2.65	2.29	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.06	-4.60	-5.33	-0.26	-3.20	-3.27	-1.65	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	29.60	28.40	27.50	26.31	27.03	29.83	35.27	35.89	39.47	43.83	43.03	39.17	38.12	36.94	35.30	33.09	39.88	51.84	48.25	44.64	39.10	35.15	31.70	29.60
24190	0.94	0.85	0.85	0.84	0.94	1.04	1.29	1.51	1.91	1.91	1.83	1.89	1.66	1.61	1.60	1.18	1.45	1.75	1.63	1.51	1.40	1.22	1.16	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.06	-4.54	-5.26	-0.25	-3.16	-3.22	-1.63	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	29.60	28.40	27.50	26.31	27.03	29.83	35.27	35.89	39.47	43.83	43.03	39.17	38.12	36.94	35.30	33.09	39.88	51.84	48.25	44.64	39.10	35.15	31.70	29.60
23571	0.94	0.85	0.85	0.84	0.94	1.04	1.29	1.51	1.91	1.91	1.83	1.89	1.66	1.61	1.60	1.18	1.45	1.75	1.63	1.51	1.40	1.22	1.16	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.06	-4.54	-5.26	-0.25	-3.16	-3.22	-1.63	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	29.60	28.40	27.50	26.31	27.03	29.83	35.27	35.89	39.47	43.83	43.03	39.17	38.12	36.94	35.30	33.09	39.88	51.84	48.25	44.64	39.10	35.15	31.70	29.60
23572	0.94	0.85	0.85	0.84	0.94	1.04	1.29	1.51	1.91	1.91	1.83	1.89	1.66	1.61	1.60	1.18	1.45	1.75	1.63	1.51	1.40	1.22	1.16	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.06	-4.54	-5.26	-0.25	-3.16	-3.22	-1.63	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	29.60	28.40	27.50	26.31	27.03	29.83	35.27	35.89	39.47	43.83	43.03	39.17	38.12	36.94	35.30	33.09	39.88	51.84	48.25	44.64	39.10	35.15	31.70	29.60
23573	0.94	0.85	0.85	0.84	0.94	1.04	1.29	1.51	1.91	1.91	1.83	1.89	1.66	1.61	1.60	1.18	1.45	1.75	1.63	1.51	1.40	1.22	1.16	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.06	-4.54	-5.26	-0.25	-3.16	-3.22	-1.63	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	29.60	28.40	27.50	26.31	27.03	29.83	35.27	35.89	39.47	43.83	43.03	39.17	38.12	36.94	35.30	33.09	39.88	51.84	48.25	44.64	39.10	35.15	31.70	29.60
23574	0.94	0.85	0.85	0.84	0.94	1.04	1.29	1.51	1.91	1.91	1.83	1.89	1.66	1.61	1.60	1.18	1.45	1.75	1.63	1.51	1.40	1.22	1.16	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.06	-4.54	-5.26	-0.25	-3.16	-3.22	-1.63	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	29.92 1.26 0.00	28.73 1.18 0.00	27.79 1.14 0.00	26.59 1.12 0.00	27.32 1.23 0.00	30.15 1.35 0.00	35.68 1.70 0.00	36.34 1.95 -0.13	39.96 2.40 -0.06	44.44 2.43 -4.62	43.62 2.33 -5.36	39.66 2.37 -0.26	38.64 2.13 -3.21	37.42 2.02 -3.28	35.74 2.02 -1.66	33.53 1.63 0.00	40.46 2.03 -0.17	52.64 2.55 0.00	48.95 2.33 0.00	45.28 2.16 0.00	39.66 1.96 0.00	35.63 1.70 0.00	32.15 1.62 0.00	29.91 1.42 0.00
ALCOA_RYNLDS___DRP 24188	27.28 -1.38 0.00	26.28 -1.27 0.00	25.34 -1.30 0.00	24.14 -1.33 0.00	24.63 -1.46 0.00	27.13 -1.67 0.00	32.18 -1.80 0.00	32.44 -1.82 0.00	35.21 -2.29 0.00	35.07 -2.32 0.00	33.70 -2.23 0.00	34.84 -2.18 0.00	31.30 -2.00 0.00	30.22 -1.89 0.00	30.07 -1.99 0.00	29.93 -1.98 0.00	36.09 -2.18 0.00	47.43 -2.66 0.00	44.01 -2.61 0.00	40.63 -2.50 0.00	35.40 -2.30 0.00	32.03 -1.90 0.00	28.92 -1.62 0.00	27.15 -1.34 0.00
ALCOA___DSASP 323711	27.28 -1.38 0.00	26.28 -1.27 0.00	25.34 -1.30 0.00	24.14 -1.33 0.00	24.63 -1.46 0.00	27.13 -1.67 0.00	32.18 -1.80 0.00	32.44 -1.82 0.00	35.21 -2.29 0.00	35.07 -2.32 0.00	33.70 -2.23 0.00	34.84 -2.18 0.00	31.30 -2.00 0.00	30.22 -1.89 0.00	30.07 -1.99 0.00	29.93 -1.98 0.00	36.09 -2.18 0.00	47.43 -2.66 0.00	44.01 -2.61 0.00	40.63 -2.50 0.00	35.40 -2.30 0.00	32.03 -1.90 0.00	28.92 -1.62 0.00	27.15 -1.34 0.00
ALLEGHENY___COGEN 23514	29.66 1.00 0.00	28.68 1.13 0.00	27.82 1.17 0.00	26.59 1.12 0.00	27.24 1.15 0.00	30.26 1.47 0.00	35.95 1.97 0.00	35.48 1.20 -0.02	38.48 0.97 -0.01	39.04 1.01 -0.65	37.58 0.90 -0.75	37.84 0.78 -0.04	34.31 0.57 -0.45	33.09 0.51 -0.46	32.77 0.48 -0.23	32.48 0.57 0.00	38.75 0.46 -0.02	51.64 1.55 0.00	48.11 1.49 0.00	44.42 1.29 0.00	38.50 0.79 0.00	34.41 0.47 0.00	30.78 0.24 0.00	28.89 0.40 0.00
ALTONA_WT_PWR 323606	27.83 -0.83 0.00	26.78 -0.77 0.00	25.77 -0.88 0.00	24.50 -0.97 0.00	24.94 -1.15 0.00	27.50 -1.30 0.00	32.69 -1.29 0.00	32.99 -1.27 0.00	35.78 -1.72 0.00	35.63 -1.76 0.00	34.24 -1.69 0.00	35.43 -1.59 0.00	31.76 -1.53 0.00	30.67 -1.44 0.00	30.52 -1.54 0.00	30.41 -1.50 0.00	36.62 -1.64 0.00	48.24 -1.85 0.00	44.76 -1.87 0.00	41.32 -1.81 0.00	36.01 -1.70 0.00	32.61 -1.32 0.00	29.44 -1.10 0.00	27.63 -0.85 0.00
AMERICAN_REF_FUEL 24010	28.20 -0.46 0.00	27.22 -0.33 0.00	26.46 -0.19 0.00	25.32 -0.15 0.00	25.93 -0.16 0.00	28.68 -0.11 0.00	33.51 -0.48 0.00	32.12 -2.16 -0.02	35.00 -2.51 -0.01	35.46 -2.50 -0.58	34.20 -2.41 -0.68	34.32 -2.53 -0.03	31.17 -2.74 -0.41	30.09 -2.53 -0.41	29.93 -2.34 -0.21	29.64 -2.26 0.00	35.19 -3.10 -0.02	46.58 -3.51 0.00	43.54 -3.08 0.00	40.37 -2.76 0.00	35.03 -2.68 0.00	31.29 -2.65 0.00	28.19 -2.35 0.00	26.89 -1.59 0.00
ARTHUR_KILL_GT_1 23520	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.98 2.50 -0.01	28.71 2.61 -0.01	31.48 2.68 0.00	36.77 2.79 0.00	37.41 3.05 -0.10	41.04 3.49 -0.04	44.60 3.67 -3.54	43.63 3.59 -4.11	40.93 3.70 -0.20	39.25 3.50 -2.46	37.94 3.31 -2.52	36.67 3.33 -1.27	35.42 3.51 0.00	42.64 4.25 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.94 4.00 0.00	33.96 3.42 -0.01	31.40 2.91 -0.01
ARTHUR_KILL_2 23512	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.98 2.50 -0.01	28.71 2.61 -0.01	31.48 2.68 0.00	36.77 2.79 0.00	37.41 3.05 -0.10	41.04 3.49 -0.04	44.60 3.67 -3.54	43.63 3.59 -4.11	40.93 3.70 -0.20	39.25 3.50 -2.46	37.94 3.31 -2.52	36.67 3.33 -1.27	35.42 3.51 0.00	42.64 4.25 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.94 4.00 0.00	33.96 3.42 -0.01	31.40 2.91 -0.01
ARTHUR_KILL_3 23513	30.95 2.29 0.00	29.70 2.15 0.00	28.72 2.08 0.00	27.46 1.99 0.00	28.20 2.11 0.00	31.13 2.33 0.00	36.70 2.72 0.00	37.54 3.19 -0.10	41.30 3.75 -0.04	44.74 3.82 -3.54	43.74 3.70 -4.11	41.04 3.81 -0.20	39.32 3.56 -2.46	38.03 3.40 -2.52	36.77 3.43 -1.27	35.48 3.57 0.00	42.64 4.25 -0.13	55.20 5.11 0.00	51.52 4.89 0.00	47.74 4.62 0.00	41.96 4.26 0.00	37.77 3.83 0.00	33.68 3.15 0.00	30.99 2.51 0.00
ASHOKAN____ 23654	31.21 2.55 0.00	30.03 2.48 0.00	29.07 2.42 0.00	27.81 2.34 0.00	28.33 2.24 0.00	31.22 2.42 0.00	36.90 2.92 0.00	37.79 3.43 -0.11	41.52 3.97 -0.05	44.90 3.77 -3.74	43.68 3.42 -4.34	40.45 3.22 -0.21	38.76 2.86 -2.60	37.50 2.73 -2.66	36.26 2.85 -1.35	34.81 2.90 0.00	42.34 3.94 -0.13	55.85 5.76 0.00	51.89 5.27 0.00	47.87 4.74 0.00	41.55 3.85 0.00	37.26 3.33 0.00	33.38 2.84 0.00	31.08 2.59 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.30 2.63 -0.01	30.06 2.51 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.69 2.72 0.01	37.50 3.15 -0.09	41.22 3.68 -0.04	44.70 3.77 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.32 3.56 -2.46	38.03 3.40 -2.51	36.79 3.46 -1.27	35.53 3.64 0.01	42.63 4.25 -0.12	55.19 5.11 0.01	51.55 4.94 0.01	47.74 4.62 0.01	41.92 4.22 0.01	37.73 3.80 0.01	33.87 3.33 -0.01	31.23 2.74 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.22 3.68 -0.04	44.70 3.77 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.32 3.56 -2.46	38.03 3.40 -2.51	36.79 3.46 -1.27	35.53 3.64 0.01	42.63 4.25 -0.12	55.19 5.11 0.01	51.55 4.94 0.01	47.74 4.62 0.01	41.92 4.22 0.01	37.73 3.80 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT2_1 24094	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT2_2 24095	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT2_3 24096	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01

ASTORIA_GT2_4 24097	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT3_1 24098	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT3_2 24099	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT3_3 24100	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT3_4 24101	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT4_1 24102	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT4_2 24103	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT4_3 24104	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT4_4 24105	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT_1 23523	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT_10 24110	31.25 2.58 -0.01	30.01 2.45 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.36 2.56 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.49 3.73 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.64 3.73 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.84 5.22 0.00	48.00 4.87 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.87 3.33 -0.01	31.23 2.74 -0.01
ASTORIA_GT_11 24225	31.25 2.58 -0.01	30.01 2.45 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.36 2.56 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.49 3.73 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.64 3.73 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.84 5.22 0.00	48.00 4.87 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.87 3.33 -0.01	31.23 2.74 -0.01
ASTORIA_GT_12 24226	31.25 2.58 -0.01	30.01 2.45 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.36 2.56 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.49 3.73 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.64 3.73 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.84 5.22 0.00	48.00 4.87 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.87 3.33 -0.01	31.23 2.74 -0.01
ASTORIA_GT_13 24227	31.25 2.58 -0.01	30.01 2.45 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.36 2.56 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.49 3.73 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.64 3.73 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.84 5.22 0.00	48.00 4.87 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.87 3.33 -0.01	31.23 2.74 -0.01
ASTORIA_GT_5 24106	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01

ASTORIA_GT_7 24107	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA_GT_8 24108	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA___2 24149	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA___3 23516	31.25 2.58 -0.01	30.01 2.45 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.36 2.56 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.49 3.73 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.64 3.73 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.84 5.22 0.00	48.00 4.87 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.87 3.33 -0.01	31.23 2.74 -0.01
ASTORIA___4 23517	31.30 2.63 -0.01	30.09 2.53 -0.01	29.08 2.42 -0.01	27.77 2.29 -0.01	28.55 2.45 -0.01	31.44 2.65 0.00	36.72 2.75 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.82 3.50 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.87 3.33 -0.01	31.26 2.76 -0.01
ASTORIA___5 23518	31.25 2.58 -0.01	30.01 2.45 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.36 2.56 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.49 3.73 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.64 3.73 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.84 5.22 0.00	48.00 4.87 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.87 3.33 -0.01	31.23 2.74 -0.01
AST_ENERGY_2_CC3 323677	31.04 2.38 0.00	29.81 2.26 0.00	28.83 2.19 0.00	27.56 2.09 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.73 2.75 0.00	37.54 3.19 -0.10	41.30 3.75 -0.04	44.74 3.82 -3.54	43.74 3.70 -4.11	41.04 3.81 -0.20	39.29 3.53 -2.46	38.00 3.37 -2.52	36.77 3.43 -1.27	35.48 3.57 0.00	42.68 4.29 -0.13	55.20 5.11 0.00	51.56 4.94 0.00	47.74 4.62 0.00	41.96 4.26 0.00	37.77 3.83 0.00	33.68 3.15 0.00	31.05 2.56 0.00
AST_ENERGY_2_CC4 323678	31.04 2.38 0.00	29.81 2.26 0.00	28.83 2.19 0.00	27.56 2.09 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.73 2.75 0.00	37.54 3.19 -0.10	41.30 3.75 -0.04	44.74 3.82 -3.54	43.74 3.70 -4.11	41.04 3.81 -0.20	39.29 3.53 -2.46	38.00 3.37 -2.52	36.77 3.43 -1.27	35.48 3.57 0.00	42.68 4.29 -0.13	55.20 5.11 0.00	51.56 4.94 0.00	47.74 4.62 0.00	41.96 4.26 0.00	37.77 3.83 0.00	33.68 3.15 0.00	31.05 2.56 0.00
ATHENS_STG_1 23668	30.09 1.43 0.00	28.90 1.35 0.00	27.98 1.33 0.00	26.77 1.30 0.00	27.47 1.38 0.00	30.29 1.50 0.00	35.78 1.80 0.00	36.36 1.99 -0.11	39.92 2.36 -0.05	43.73 2.39 -3.95	42.81 2.30 -4.58	39.58 2.33 -0.22	38.14 2.10 -2.75	36.95 2.02 -2.81	35.50 2.02 -1.42	33.98 2.07 0.00	40.93 2.53 -0.14	53.10 3.01 0.00	49.56 2.94 0.00	45.89 2.76 0.00	40.19 2.49 0.00	36.14 2.20 0.00	32.40 1.86 0.00	30.05 1.57 0.00
ATHENS_STG_2 23670	30.09 1.43 0.00	28.90 1.35 0.00	27.98 1.33 0.00	26.77 1.30 0.00	27.47 1.38 0.00	30.29 1.50 0.00	35.78 1.80 0.00	36.36 1.99 -0.11	39.92 2.36 -0.05	43.73 2.39 -3.95	42.81 2.30 -4.58	39.58 2.33 -0.22	38.14 2.10 -2.75	36.95 2.02 -2.81	35.50 2.02 -1.42	33.98 2.07 0.00	40.93 2.53 -0.14	53.10 3.01 0.00	49.56 2.94 0.00	45.89 2.76 0.00	40.19 2.49 0.00	36.14 2.20 0.00	32.40 1.86 0.00	30.05 1.57 0.00
ATHENS_STG_3 23677	30.09 1.43 0.00	28.90 1.35 0.00	27.98 1.33 0.00	26.77 1.30 0.00	27.47 1.38 0.00	30.29 1.50 0.00	35.78 1.80 0.00	36.36 1.99 -0.11	39.92 2.36 -0.05	43.73 2.39 -3.95	42.81 2.30 -4.58	39.58 2.33 -0.22	38.14 2.10 -2.75	36.95 2.02 -2.81	35.50 2.02 -1.42	33.98 2.07 0.00	40.93 2.53 -0.14	53.10 3.01 0.00	49.56 2.94 0.00	45.89 2.76 0.00	40.19 2.49 0.00	36.14 2.20 0.00	32.40 1.86 0.00	30.05 1.57 0.00
AUBURN___LFGE 323710	29.75 1.09 0.00	28.60 1.05 0.00	27.66 1.01 0.00	26.46 0.99 0.00	27.14 1.04 0.00	30.06 1.27 0.00	35.58 1.60 0.00	35.47 1.20 -0.01	38.60 1.09 -0.01	38.96 1.16 -0.41	37.49 1.08 -0.48	38.12 1.07 -0.02	34.48 0.90 -0.29	33.24 0.83 -0.29	33.01 0.80 -0.15	32.83 0.93 0.00	39.28 0.99 -0.01	52.04 1.95 0.00	48.39 1.77 0.00	44.68 1.55 0.00	38.88 1.17 0.00	34.81 0.88 0.00	31.24 0.70 0.00	29.20 0.71 0.00
BABYLON_RES_REC 323704	33.59 3.35 -1.58	30.63 3.08 0.00	29.58 2.93 0.00	28.22 2.75 0.00	29.14 3.05 0.00	32.22 3.43 0.00	38.97 3.97 -1.01	39.62 4.32 -1.04	43.27 4.95 -0.81	46.38 5.01 -3.98	45.01 4.82 -4.27	42.61 4.96 -0.62	40.89 4.53 -3.06	39.66 4.30 -3.24	38.51 4.33 -2.12	37.41 4.53 -0.97	44.17 5.47 -0.43	58.31 6.26 -1.96	57.42 6.02 -4.78	53.80 5.60 -5.07	49.21 5.05 -6.45	41.64 4.82 -2.89	35.07 4.03 -0.50	32.48 3.39 -0.61
BARRETT_IC_1 23704	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.34 5.91 -20.34	101.80 5.69 -49.49	100.89 5.30 -52.46	90.69 4.75 -48.23	54.47 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT_IC_10 23701	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.35 5.91 -20.35	101.81 5.69 -49.50	100.90 5.30 -52.47	90.70 4.75 -48.24	54.48 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33

BARRETT_IC_11 23702	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.35 5.91 -20.35	101.81 5.69 -49.50	100.90 5.30 -52.47	90.70 4.75 -48.24	54.48 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT_IC_12 23703	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.35 5.91 -20.35	101.81 5.69 -49.50	100.90 5.30 -52.47	90.70 4.75 -48.24	54.48 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT_IC_2 23705	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.34 5.91 -20.34	101.80 5.69 -49.49	100.89 5.30 -52.46	90.69 4.75 -48.23	54.47 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT_IC_3 23706	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.34 5.91 -20.34	101.80 5.69 -49.49	100.89 5.30 -52.46	90.69 4.75 -48.23	54.47 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT_IC_4 23707	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.34 5.91 -20.34	101.80 5.69 -49.49	100.89 5.30 -52.46	90.69 4.75 -48.23	54.47 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT_IC_5 23708	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.34 5.91 -20.34	101.80 5.69 -49.49	100.89 5.30 -52.46	90.69 4.75 -48.23	54.47 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT_IC_6 23709	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.34 5.91 -20.34	101.80 5.69 -49.49	100.89 5.30 -52.46	90.69 4.75 -48.23	54.47 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT_IC_7 23710	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.34 5.91 -20.34	101.80 5.69 -49.49	100.89 5.30 -52.46	90.69 4.75 -48.23	54.47 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT_IC_8 23711	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.34 5.91 -20.34	101.80 5.69 -49.49	100.89 5.30 -52.46	90.69 4.75 -48.23	54.47 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT_IC_9 23700	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.35 5.91 -20.35	101.81 5.69 -49.50	100.90 5.30 -52.47	90.70 4.75 -48.24	54.48 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT___1 23545	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.34 5.91 -20.34	101.80 5.69 -49.49	100.89 5.30 -52.46	90.69 4.75 -48.23	54.47 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BARRETT___2 23546	48.09 3.04 -16.40	30.41 2.87 0.00	29.36 2.72 0.00	28.04 2.57 0.00	28.94 2.84 -0.01	31.94 3.08 -0.06	48.09 3.57 -10.54	48.09 3.90 -9.93	50.02 4.46 -8.06	50.02 4.52 -8.11	45.99 4.24 -5.82	45.99 4.33 -4.64	45.99 3.96 -8.74	45.99 3.79 -10.09	45.99 3.81 -10.12	45.99 3.96 -10.13	46.37 4.74 -3.36	76.35 5.91 -20.35	101.81 5.69 -49.50	100.90 5.30 -52.47	90.70 4.75 -48.24	54.48 4.24 -16.30	39.47 3.69 -5.24	37.95 3.13 -6.33
BAYONEEC___CTG1 323682	31.04 2.38 0.00	29.81 2.26 0.00	28.83 2.19 0.00	27.56 2.09 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.54 3.64 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
BAYONEEC___CTG2 323683	31.04 2.38 0.00	29.81 2.26 0.00	28.83 2.19 0.00	27.56 2.09 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.54 3.64 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
BAYONEEC___CTG3 323684	31.04 2.38 0.00	29.81 2.26 0.00	28.83 2.19 0.00	27.56 2.09 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.54 3.64 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00

BAYONEEC___CTG4 323685	31.04 2.38 0.00	29.81 2.26 0.00	28.83 2.19 0.00	27.56 2.09 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.54 3.64 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
BAYONEEC___CTG5 323686	31.04 2.38 0.00	29.81 2.26 0.00	28.83 2.19 0.00	27.56 2.09 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.54 3.64 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
BAYONEEC___CTG6 323687	31.04 2.38 0.00	29.81 2.26 0.00	28.83 2.19 0.00	27.56 2.09 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.54 3.64 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
BAYONEEC___CTG7 323688	31.04 2.38 0.00	29.81 2.26 0.00	28.83 2.19 0.00	27.56 2.09 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.54 3.64 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
BAYONEEC___CTG8 323689	31.04 2.38 0.00	29.81 2.26 0.00	28.83 2.19 0.00	27.56 2.09 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.54 3.64 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
BEACON___LESR 323632	30.03 1.38 0.00	28.85 1.30 0.00	27.92 1.28 0.00	26.72 1.25 0.00	27.42 1.33 0.00	30.29 1.50 0.00	35.88 1.90 0.00	36.55 2.16 -0.13	40.22 2.66 -0.06	44.56 2.65 -4.52	43.72 2.55 -5.24	39.87 2.59 -0.25	38.73 2.30 -3.14	37.51 2.18 -3.21	35.90 2.21 -1.62	33.72 1.82 0.00	40.69 2.26 -0.16	52.94 2.85 0.00	49.28 2.66 0.00	45.63 2.50 0.00	39.93 2.22 0.00	35.87 1.93 0.00	32.34 1.80 0.00	30.05 1.57 0.00
BEAVER RIVER___HYD 24048	28.14 -0.52 0.00	27.03 -0.52 0.00	26.08 -0.56 0.00	24.91 -0.56 0.00	25.46 -0.63 0.00	28.16 -0.63 0.00	33.20 -0.78 0.00	33.54 -0.72 0.00	36.57 -0.94 0.00	36.60 -0.86 -0.08	35.20 -0.82 -0.09	36.32 -0.70 0.00	32.65 -0.70 -0.05	31.46 -0.71 -0.06	31.38 -0.71 -0.03	31.17 -0.73 0.00	37.39 -0.88 0.00	49.59 -0.50 0.00	45.83 -0.79 0.00	42.18 -0.95 0.00	36.80 -0.91 0.00	33.19 -0.75 0.00	29.80 -0.73 0.00	27.92 -0.57 0.00
BEEBEE_GT_13 23619	28.74 0.09 0.00	27.77 0.22 0.00	26.94 0.29 0.00	25.75 0.28 0.00	26.35 0.26 0.00	29.26 0.46 0.00	34.56 0.58 0.00	34.10 -0.17 -0.01	36.98 -0.53 -0.01	37.36 -0.49 -0.46	36.00 -0.47 -0.54	36.42 -0.63 -0.03	33.02 -0.60 -0.32	31.83 -0.61 -0.33	31.62 -0.61 -0.17	31.39 -0.51 0.00	37.44 -0.84 -0.02	49.79 -0.30 0.00	46.30 -0.32 0.00	42.74 -0.39 0.00	37.14 -0.56 0.00	33.29 -0.65 0.00	29.86 -0.67 0.00	28.06 -0.43 0.00
BETHLEHEM___GRP 23843	29.60 0.94 0.00	28.40 0.85 0.00	27.50 0.85 0.00	26.31 0.84 0.00	27.03 0.94 0.00	29.83 1.04 0.00	35.27 1.29 0.00	35.89 1.51 -0.13	39.47 1.91 -0.06	43.83 1.91 -4.54	43.03 1.83 -5.26	39.17 1.89 -0.25	38.12 1.66 -3.16	36.94 1.61 -3.22	35.30 1.60 -1.63	33.09 1.18 0.00	39.88 1.45 -0.16	51.84 1.75 0.00	48.25 1.63 0.00	44.64 1.51 0.00	39.10 1.40 0.00	35.15 1.22 0.00	31.70 1.16 0.00	29.60 1.11 0.00
BETHLEHEM___GS1 323560	29.60 0.94 0.00	28.40 0.85 0.00	27.50 0.85 0.00	26.31 0.84 0.00	27.03 0.94 0.00	29.83 1.04 0.00	35.27 1.29 0.00	35.89 1.51 -0.13	39.47 1.91 -0.06	43.83 1.91 -4.54	43.03 1.83 -5.26	39.17 1.89 -0.25	38.12 1.66 -3.16	36.94 1.61 -3.22	35.30 1.60 -1.63	33.09 1.18 0.00	39.88 1.45 -0.16	51.84 1.75 0.00	48.25 1.63 0.00	44.64 1.51 0.00	39.10 1.40 0.00	35.15 1.22 0.00	31.70 1.16 0.00	29.60 1.11 0.00
BETHLEHEM___GS2 323561	29.60 0.94 0.00	28.40 0.85 0.00	27.50 0.85 0.00	26.31 0.84 0.00	27.03 0.94 0.00	29.83 1.04 0.00	35.27 1.29 0.00	35.89 1.51 -0.13	39.47 1.91 -0.06	43.83 1.91 -4.54	43.03 1.83 -5.26	39.17 1.89 -0.25	38.12 1.66 -3.16	36.94 1.61 -3.22	35.30 1.60 -1.63	33.09 1.18 0.00	39.88 1.45 -0.16	51.84 1.75 0.00	48.25 1.63 0.00	44.64 1.51 0.00	39.10 1.40 0.00	35.15 1.22 0.00	31.70 1.16 0.00	29.60 1.11 0.00
BETHLEHEM___GS3 323562	29.60 0.94 0.00	28.40 0.85 0.00	27.50 0.85 0.00	26.31 0.84 0.00	27.03 0.94 0.00	29.83 1.04 0.00	35.27 1.29 0.00	35.89 1.51 -0.13	39.47 1.91 -0.06	43.83 1.91 -4.54	43.03 1.83 -5.26	39.17 1.89 -0.25	38.12 1.66 -3.16	36.94 1.61 -3.22	35.30 1.60 -1.63	33.09 1.18 0.00	39.88 1.45 -0.16	51.84 1.75 0.00	48.25 1.63 0.00	44.64 1.51 0.00	39.10 1.40 0.00	35.15 1.22 0.00	31.70 1.16 0.00	29.60 1.11 0.00
BETHLEHEM___STEEL 23779	28.94 0.29 0.00	27.94 0.39 0.00	27.15 0.50 0.00	25.98 0.51 0.00	26.64 0.55 0.00	29.43 0.63 0.00	34.63 0.64 0.00	33.73 -0.55 -0.02	36.76 -0.75 -0.01	37.30 -0.71 -0.62	35.93 -0.72 -0.72	36.06 -1.00 -0.03	32.73 -1.00 -0.43	31.59 -0.96 -0.44	31.39 -0.90 -0.22	31.05 -0.86 0.00	36.95 -1.34 -0.02	48.89 -1.20 0.00	45.73 -0.89 0.00	42.44 -0.69 0.00	36.80 -0.91 0.00	32.85 -1.09 0.00	29.50 -1.04 0.00	27.92 -0.57 0.00
BETHPAGE_CC_5 323564	33.78 3.27 -1.86	30.55 3.00 0.00	29.50 2.85 0.00	28.17 2.70 0.00	29.06 2.97 0.00	32.14 3.34 0.00	38.98 3.81 -1.19	39.58 4.11 -1.21	43.10 4.65 -0.95	46.15 4.71 -4.06	44.75 4.53 -4.30	42.39 4.67 -0.70	40.76 4.30 -3.17	39.60 4.11 -3.37	38.47 4.14 -2.27	37.36 4.31 -1.15	43.88 5.13 -0.49	58.66 6.26 -2.31	58.27 6.02 -5.63	54.70 5.60 -5.97	50.00 5.05 -7.24	41.63 4.55 -3.15	35.00 3.88 -0.59	32.45 3.25 -0.71
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	29.03 0.37 0.00	28.02 0.47 0.00	27.23 0.59 0.00	26.06 0.59 0.00	26.72 0.63 0.00	29.52 0.72 0.00	34.80 0.81 0.00	33.90 -0.38 -0.02	36.95 -0.56 -0.01	37.49 -0.52 -0.63	36.12 -0.54 -0.73	36.25 -0.81 -0.04	32.90 -0.83 -0.44	31.76 -0.80 -0.45	31.52 -0.77 -0.23	31.20 -0.70 0.00	37.10 -1.19 -0.02	49.09 -1.00 0.00	45.92 -0.70 0.00	42.65 -0.47 0.00	36.99 -0.72 0.00	33.02 -0.91 0.00	29.68 -0.85 0.00	28.06 -0.43 0.00

BINGHAMTON___COGEN 23790	29.26 0.60 0.00	28.16 0.61 0.00	27.28 0.64 0.00	26.11 0.64 0.00	26.77 0.68 0.00	29.54 0.75 0.00	34.90 0.92 0.00	35.01 0.72 -0.03	38.23 0.71 -0.01	39.32 0.75 -1.19	37.99 0.68 -1.38	37.68 0.59 -0.07	34.59 0.47 -0.83	33.41 0.45 -0.85	32.94 0.45 -0.43	32.41 0.51 0.00	38.81 0.50 -0.04	50.84 0.75 0.00	47.41 0.79 0.00	43.95 0.82 0.00	38.35 0.64 0.00	34.44 0.51 0.00	30.90 0.37 0.00	28.86 0.37 0.00
BLACK RIVER___HYD 24047	28.37 -0.29 0.00	27.22 -0.33 0.00	26.27 -0.37 0.00	25.09 -0.38 0.00	25.70 -0.39 0.00	28.45 -0.34 0.00	33.58 -0.41 0.00	33.89 -0.38 0.00	36.94 -0.56 0.00	37.05 -0.49 -0.15	35.64 -0.47 -0.18	36.74 -0.30 -0.01	33.07 -0.33 -0.11	31.84 -0.38 -0.11	31.73 -0.38 -0.06	31.52 -0.38 0.00	37.77 -0.50 -0.01	50.34 0.25 0.00	46.44 -0.19 0.00	42.70 -0.43 0.00	37.21 -0.49 0.00	33.49 -0.44 0.00	30.05 -0.49 0.00	28.09 -0.40 0.00
BLISS_WT_PWR 323608	29.32 0.66 0.00	28.27 0.72 0.00	27.52 0.88 0.00	26.36 0.89 0.00	27.03 0.94 0.00	29.86 1.07 0.00	35.27 1.29 0.00	34.66 0.38 -0.02	37.74 0.23 -0.01	38.32 0.26 -0.67	36.85 0.14 -0.78	36.91 -0.15 -0.04	33.49 -0.27 -0.47	32.33 -0.26 -0.48	32.08 -0.22 -0.24	31.72 -0.19 0.00	37.76 -0.54 -0.02	49.79 -0.30 0.00	46.62 0.00 0.00	43.39 0.26 0.00	37.63 -0.08 0.00	33.59 -0.34 0.00	30.14 -0.40 0.00	28.43 -0.06 0.00
BLUE_CIRC_CHEM_DRP 24182	29.81 1.15 0.00	28.62 1.07 0.00	27.68 1.04 0.00	26.49 1.02 0.00	27.21 1.12 0.00	30.01 1.21 0.00	35.47 1.49 0.00	36.06 1.68 -0.13	39.62 2.06 -0.05	43.92 2.05 -4.48	43.09 1.97 -5.19	39.31 2.04 -0.25	38.20 1.80 -3.11	37.03 1.73 -3.18	35.40 1.73 -1.61	33.44 1.53 0.00	40.30 1.87 -0.16	52.35 2.26 0.00	48.77 2.15 0.00	45.16 2.03 0.00	39.55 1.85 0.00	35.53 1.60 0.00	32.00 1.47 0.00	29.77 1.28 0.00
BOC_GAS_DRP 24189	29.77 1.12 0.00	28.60 1.05 0.00	27.66 1.01 0.00	26.46 0.99 0.00	27.16 1.07 0.00	29.98 1.18 0.00	35.41 1.43 0.00	36.00 1.61 -0.13	39.51 1.95 -0.06	43.86 1.94 -4.53	43.05 1.87 -5.26	39.17 1.89 -0.25	38.14 1.70 -3.15	36.97 1.64 -3.22	35.33 1.63 -1.63	33.41 1.50 0.00	40.27 1.84 -0.16	52.24 2.15 0.00	48.72 2.10 0.00	45.11 1.98 0.00	39.52 1.81 0.00	35.53 1.60 0.00	31.94 1.41 0.00	29.71 1.22 0.00
BORALEX_4TH_BRANCH 23824	30.35 1.69 0.00	29.09 1.54 0.00	28.16 1.52 0.00	26.97 1.50 0.00	27.76 1.67 0.00	30.64 1.84 0.00	36.32 2.34 0.00	36.86 2.47 -0.13	40.52 2.96 -0.06	44.90 2.92 -4.60	44.07 2.80 -5.33	40.17 2.89 -0.26	39.06 2.56 -3.20	37.89 2.51 -3.27	36.18 2.47 -1.65	34.43 2.52 0.00	41.45 3.02 -0.16	53.95 3.86 0.00	50.21 3.59 0.00	46.40 3.28 0.00	40.68 2.98 0.00	36.58 2.65 0.00	32.83 2.29 0.00	30.51 2.02 0.00
BOWLINE___1 23526	30.75 2.09 0.00	29.56 2.01 0.00	28.62 1.97 0.00	27.35 1.88 0.00	28.10 2.01 0.00	30.96 2.16 0.00	36.53 2.55 0.00	37.23 2.88 -0.10	40.92 3.38 -0.04	44.24 3.40 -3.45	43.20 3.27 -4.00	40.55 3.33 -0.19	38.72 3.03 -2.40	37.46 2.89 -2.45	36.22 2.92 -1.24	34.97 3.06 0.00	42.10 3.71 -0.12	54.60 4.51 0.00	51.00 4.38 0.00	47.23 4.10 0.00	41.44 3.73 0.00	37.26 3.33 0.00	33.25 2.72 0.00	30.71 2.22 0.00
BOWLINE___2 23595	30.75 2.09 0.00	29.56 2.01 0.00	28.62 1.97 0.00	27.35 1.88 0.00	28.10 2.01 0.00	30.96 2.16 0.00	36.53 2.55 0.00	37.23 2.88 -0.10	40.92 3.38 -0.04	44.24 3.40 -3.45	43.20 3.27 -4.00	40.55 3.33 -0.19	38.72 3.03 -2.40	37.46 2.89 -2.45	36.22 2.92 -1.24	34.97 3.06 0.00	42.10 3.71 -0.12	54.60 4.51 0.00	51.00 4.38 0.00	47.23 4.10 0.00	41.44 3.73 0.00	37.26 3.33 0.00	33.25 2.72 0.00	30.71 2.22 0.00
BROOKHAVEN___DRP 24191	32.69 3.41 -0.63	30.63 3.08 0.00	29.55 2.90 0.00	28.20 2.73 0.00	29.14 3.05 0.00	32.28 3.48 0.00	38.46 4.08 -0.40	38.84 4.11 -0.47	42.65 4.80 -0.35	45.92 4.82 -3.71	44.77 4.67 -4.17	42.24 4.85 -0.36	40.42 4.43 -2.70	39.09 4.17 -2.80	37.87 4.20 -1.61	36.72 4.43 -0.38	43.98 5.47 -0.24	57.53 6.66 -0.78	54.97 6.44 -1.91	51.19 6.04 -2.03	46.90 5.43 -3.76	40.78 4.82 -2.03	34.64 3.91 -0.20	31.91 3.19 -0.24
BROOKLYN_NAVY_YARD 23515	30.95 2.29 0.00	29.75 2.20 0.00	28.78 2.13 0.00	27.51 2.04 0.00	28.23 2.14 0.00	31.16 2.36 0.00	36.70 2.72 0.00	37.51 3.15 -0.10	41.26 3.71 -0.04	44.70 3.77 -3.54	43.67 3.63 -4.11	40.96 3.74 -0.20	39.22 3.46 -2.46	37.94 3.31 -2.52	36.70 3.37 -1.27	35.42 3.51 0.00	42.60 4.21 -0.13	55.10 5.01 0.00	51.47 4.85 0.00	47.70 4.57 0.00	41.93 4.22 0.00	37.70 3.77 0.00	33.71 3.18 0.00	31.02 2.53 0.00
BROOKLYN___ARMY_DRP 323595	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
BROOME_2_LFGE 323671	29.26 0.60 0.00	28.16 0.61 0.00	27.28 0.64 0.00	26.11 0.64 0.00	26.77 0.68 0.00	29.54 0.75 0.00	34.90 0.92 0.00	35.01 0.72 -0.03	38.23 0.71 -0.01	39.32 0.75 -1.19	37.99 0.68 -1.38	37.68 0.59 -0.07	34.59 0.47 -0.83	33.41 0.45 -0.85	32.94 0.45 -0.43	32.41 0.51 0.00	38.81 0.50 -0.04	50.84 0.75 0.00	47.41 0.79 0.00	43.95 0.82 0.00	38.35 0.64 0.00	34.44 0.51 0.00	30.90 0.37 0.00	28.86 0.37 0.00
BROOME___LFGE 323600	29.26 0.60 0.00	28.16 0.61 0.00	27.28 0.64 0.00	26.11 0.64 0.00	26.77 0.68 0.00	29.54 0.75 0.00	34.90 0.92 0.00	35.01 0.72 -0.03	38.23 0.71 -0.01	39.32 0.75 -1.19	37.99 0.68 -1.38	37.68 0.59 -0.07	34.59 0.47 -0.83	33.41 0.45 -0.85	32.94 0.45 -0.43	32.41 0.51 0.00	38.81 0.50 -0.04	50.84 0.75 0.00	47.41 0.79 0.00	43.95 0.82 0.00	38.35 0.64 0.00	34.44 0.51 0.00	30.90 0.37 0.00	28.86 0.37 0.00
BURROWS___LYONSDAL 23803	28.72 0.06 0.00	27.58 0.03 0.00	26.64 0.00 0.00	25.44 -0.03 0.00	26.06 -0.03 0.00	28.85 0.06 0.00	34.05 0.07 0.00	34.40 0.14 0.00	37.58 0.08 0.00	37.54 0.15 0.00	36.07 0.14 0.00	37.25 0.22 0.00	33.43 0.13 0.00	32.24 0.13 0.00	32.19 0.13 0.00	32.00 0.10 0.00	38.38 0.12 0.00	50.74 0.65 0.00	46.95 0.33 0.00	43.26 0.13 0.00	37.78 0.08 0.00	34.00 0.07 0.00	30.54 0.00 0.00	28.52 0.03 0.00
CAITHNESS_CC_1 323624	32.61 3.32 -0.63	30.58 3.03 0.00	29.50 2.85 0.00	28.14 2.67 0.00	29.09 3.00 0.00	32.22 3.43 0.00	38.35 3.97 -0.40	38.80 4.07 -0.47	42.61 4.76 -0.34	45.88 4.79 -3.71	44.73 4.64 -4.17	42.20 4.81 -0.36	40.39 4.39 -2.70	39.06 4.14 -2.80	37.83 4.17 -1.61	36.69 4.40 -0.38	43.94 5.43 -0.24	57.43 6.56 -0.78	54.86 6.34 -1.90	51.10 5.95 -2.02	46.85 5.39 -3.75	40.71 4.75 -2.03	34.61 3.88 -0.19	31.91 3.19 -0.24

CALPINE BETH_PAGE_GT4 24209	34.33 3.27 -2.41	30.58 3.03 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.06 2.97 0.00	32.14 3.34 0.00	39.30 3.77 -1.55	39.84 4.04 -1.54	43.22 4.50 -1.22	46.16 4.56 -4.21	44.67 4.38 -4.35	42.39 4.52 -0.85	40.94 4.26 -3.38	39.79 4.05 -3.63	38.70 4.07 -2.57	37.64 4.24 -1.49	43.80 4.94 -0.60	59.14 6.06 -2.99	59.78 5.87 -7.29	56.33 5.48 -7.72	51.43 4.94 -8.79	41.99 4.41 -3.64	35.12 3.82 -0.77	32.60 3.19 -0.93
CALPINE_BETH_PAGE_GT_4 323586	34.33 3.27 -2.41	30.58 3.03 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.06 2.97 0.00	32.14 3.34 0.00	39.30 3.77 -1.55	39.84 4.04 -1.54	43.22 4.50 -1.22	46.16 4.56 -4.21	44.67 4.38 -4.35	42.39 4.52 -0.85	40.94 4.26 -3.38	39.79 4.05 -3.63	38.70 4.07 -2.57	37.64 4.24 -1.49	43.80 4.94 -0.60	59.14 6.06 -2.99	59.78 5.87 -7.29	56.33 5.48 -7.72	51.43 4.94 -8.79	41.99 4.41 -3.64	35.12 3.82 -0.77	32.60 3.19 -0.93
CALPINE_BP_GT1 23823	34.33 3.27 -2.41	30.58 3.03 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.06 2.97 0.00	32.14 3.34 0.00	39.30 3.77 -1.55	39.84 4.04 -1.54	43.22 4.50 -1.22	46.16 4.56 -4.21	44.67 4.38 -4.35	42.39 4.52 -0.85	40.94 4.26 -3.38	39.79 4.05 -3.63	38.70 4.07 -2.57	37.64 4.24 -1.49	43.80 4.94 -0.60	59.14 6.06 -2.99	59.78 5.87 -7.29	56.33 5.48 -7.72	51.43 4.94 -8.79	41.99 4.41 -3.64	35.12 3.82 -0.77	32.60 3.19 -0.93
CALSPAN___DRP 24200	28.94 0.29 0.00	27.94 0.39 0.00	27.15 0.50 0.00	25.98 0.51 0.00	26.64 0.55 0.00	29.43 0.63 0.00	34.63 0.64 0.00	33.73 -0.55 -0.02	36.76 -0.75 -0.01	37.30 -0.71 -0.62	35.93 -0.72 -0.72	36.06 -1.00 -0.03	32.73 -1.00 -0.43	31.59 -0.96 -0.44	31.39 -0.90 -0.22	31.05 -0.86 0.00	36.95 -1.34 -0.02	48.89 -1.20 0.00	45.73 -0.89 0.00	42.44 -0.69 0.00	36.80 -0.91 0.00	32.85 -1.09 0.00	29.50 -1.04 0.00	27.92 -0.57 0.00
CANDIGU_WT_PWR 323617	29.29 0.63 0.00	28.21 0.66 0.00	27.42 0.77 0.00	26.26 0.79 0.00	26.93 0.83 0.00	29.75 0.95 0.00	35.17 1.19 0.00	34.76 0.48 -0.02	37.89 0.38 -0.01	38.61 0.41 -0.82	37.20 0.32 -0.95	37.22 0.15 -0.05	33.86 0.00 -0.57	32.70 0.00 -0.58	32.35 0.00 -0.29	31.97 0.06 0.00	38.11 -0.19 -0.03	50.24 0.15 0.00	46.90 0.28 0.00	43.56 0.43 0.00	37.86 0.15 0.00	33.90 -0.03 0.00	30.38 -0.15 0.00	28.57 0.09 0.00
CARR STREET_E_SYR 24060	28.77 0.12 0.00	27.69 0.14 0.00	26.78 0.13 0.00	25.62 0.15 0.00	26.25 0.16 0.00	29.00 0.20 0.00	34.15 0.17 0.00	34.23 -0.03 -0.01	37.40 -0.11 0.00	37.64 -0.07 -0.33	36.24 -0.07 -0.38	36.97 -0.07 -0.02	33.39 -0.13 -0.23	32.22 -0.13 -0.23	32.05 -0.13 -0.12	31.84 -0.06 0.00	38.09 -0.19 -0.01	50.09 0.00 0.00	46.62 0.00 0.00	43.08 -0.04 0.00	37.63 -0.08 0.00	33.76 -0.17 0.00	30.38 -0.15 0.00	28.43 -0.06 0.00
CARTHAGE___PAPER 23857	28.28 -0.37 0.00	27.14 -0.41 0.00	26.19 -0.45 0.00	25.01 -0.46 0.00	25.59 -0.50 0.00	28.31 -0.49 0.00	33.40 -0.58 0.00	33.75 -0.51 0.00	36.76 -0.75 0.00	36.85 -0.67 -0.13	35.47 -0.61 -0.15	36.59 -0.44 -0.01	32.89 -0.50 -0.09	31.69 -0.52 -0.09	31.59 -0.51 -0.05	31.36 -0.54 0.00	37.62 -0.65 0.00	50.04 -0.05 0.00	46.20 -0.42 0.00	42.48 -0.65 0.00	37.03 -0.68 0.00	33.36 -0.58 0.00	29.96 -0.58 0.00	28.03 -0.46 0.00
CE_DUNWOOD___DRP 24194	30.92 2.26 0.00	29.73 2.18 0.00	28.75 2.10 0.00	27.48 2.01 0.00	28.23 2.14 0.00	31.10 2.30 0.00	36.70 2.72 0.00	37.41 3.05 -0.10	41.11 3.56 -0.04	44.55 3.63 -3.54	43.56 3.52 -4.10	40.81 3.59 -0.20	39.05 3.30 -2.46	37.78 3.15 -2.51	36.51 3.17 -1.27	35.22 3.32 0.00	42.41 4.02 -0.13	54.95 4.86 0.00	51.33 4.71 0.00	47.53 4.40 0.00	41.70 3.99 0.00	37.50 3.56 0.00	33.47 2.93 0.00	30.88 2.39 0.00
CE_MILLWOOD___DRP 24193	30.84 2.18 0.00	29.64 2.09 0.00	28.70 2.05 0.00	27.43 1.96 0.00	28.18 2.09 0.00	31.04 2.25 0.00	36.63 2.65 0.00	37.34 2.98 -0.10	41.04 3.49 -0.04	44.43 3.51 -3.53	43.44 3.42 -4.09	40.70 3.48 -0.20	38.95 3.20 -2.46	37.68 3.05 -2.51	36.41 3.08 -1.27	35.13 3.22 0.00	42.30 3.91 -0.13	54.85 4.76 0.00	51.19 4.57 0.00	47.40 4.27 0.00	41.59 3.88 0.00	37.40 3.46 0.00	33.38 2.84 0.00	30.79 2.31 0.00
CE_NYC2_DRP 24202	31.25 2.58 -0.01	30.01 2.45 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.39 2.59 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.99 3.95 -4.11	41.26 4.04 -0.20	39.52 3.76 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.67 3.76 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.89 5.27 0.00	48.04 4.91 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.90 3.36 -0.01	31.26 2.76 -0.01
CE_NYC_DRP 24195	31.09 2.43 0.00	29.84 2.29 0.00	28.85 2.21 0.00	27.61 2.14 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.84 2.85 0.00	37.65 3.29 -0.10	41.41 3.86 -0.04	44.85 3.92 -3.54	43.89 3.85 -4.11	41.15 3.92 -0.20	39.39 3.63 -2.46	38.10 3.47 -2.52	36.86 3.53 -1.27	35.57 3.67 0.00	42.79 4.40 -0.13	55.35 5.26 0.00	51.70 5.08 0.00	47.91 4.79 0.00	42.08 4.37 0.00	37.83 3.90 0.00	33.77 3.24 0.00	31.11 2.62 0.00
CHAFFEE___LFGE 323603	29.12 0.46 0.00	28.10 0.55 0.00	27.31 0.67 0.00	26.13 0.66 0.00	26.80 0.70 0.00	29.60 0.81 0.00	34.90 0.92 0.00	34.04 -0.24 -0.02	37.10 -0.41 -0.01	37.69 -0.34 -0.65	36.32 -0.36 -0.75	36.43 -0.63 -0.04	33.04 -0.70 -0.45	31.90 -0.68 -0.46	31.68 -0.61 -0.23	31.36 -0.54 0.00	37.34 -0.96 -0.02	49.39 -0.70 0.00	46.20 -0.42 0.00	42.91 -0.21 0.00	37.18 -0.53 0.00	33.15 -0.78 0.00	29.77 -0.76 0.00	28.15 -0.34 0.00
CHATEAUG_WT_PWR 323614	27.71 -0.95 0.00	26.67 -0.88 0.00	25.69 -0.96 0.00	24.45 -1.02 0.00	24.89 -1.20 0.00	27.44 -1.35 0.00	32.59 -1.39 0.00	32.89 -1.37 0.00	35.70 -1.80 0.00	35.55 -1.83 0.00	34.17 -1.76 0.00	35.36 -1.67 0.00	31.70 -1.60 0.00	30.64 -1.48 0.00	30.49 -1.57 0.00	30.34 -1.56 0.00	36.55 -1.72 0.00	48.09 -2.01 0.00	44.62 -2.00 0.00	41.23 -1.90 0.00	35.93 -1.77 0.00	32.51 -1.42 0.00	29.38 -1.16 0.00	27.55 -0.94 0.00
CHAT_HIGH_FALL_HYD 323578	27.63 -1.03 0.00	26.58 -0.97 0.00	25.60 -1.04 0.00	24.35 -1.12 0.00	24.79 -1.30 0.00	27.33 -1.47 0.00	32.49 -1.49 0.00	32.79 -1.47 0.00	35.55 -1.95 0.00	35.40 -1.98 0.00	34.03 -1.91 0.00	35.21 -1.81 0.00	31.56 -1.73 0.00	30.51 -1.60 0.00	30.36 -1.70 0.00	30.21 -1.69 0.00	36.43 -1.84 0.00	47.99 -2.10 0.00	44.52 -2.10 0.00	41.10 -2.03 0.00	35.82 -1.88 0.00	32.44 -1.49 0.00	29.28 -1.25 0.00	27.49 -1.00 0.00
CHAUTAUQUA___LFGE 323629	29.40 0.74 0.00	28.35 0.80 0.00	27.55 0.91 0.00	26.39 0.92 0.00	27.06 0.97 0.00	29.92 1.12 0.00	35.31 1.32 0.00	34.52 0.24 -0.02	37.66 0.15 -0.01	38.21 0.19 -0.63	36.81 0.14 -0.74	36.95 -0.11 -0.04	33.50 -0.23 -0.44	32.34 -0.22 -0.45	32.10 -0.19 -0.23	31.78 -0.13 0.00	37.79 -0.50 -0.02	50.04 -0.05 0.00	46.81 0.19 0.00	43.43 0.30 0.00	37.59 -0.11 0.00	33.53 -0.41 0.00	30.11 -0.43 0.00	28.43 -0.06 0.00

CH_MIDHUDSON___DRP 24192	30.89 2.24 0.00	29.70 2.15 0.00	28.72 2.08 0.00	27.48 2.01 0.00	28.20 2.11 0.00	31.07 2.27 0.00	36.70 2.72 0.00	37.41 3.05 -0.11	41.11 3.56 -0.05	44.75 3.59 -3.77	43.75 3.45 -4.37	40.72 3.48 -0.21	39.05 3.13 -2.62	37.81 3.02 -2.68	36.46 3.05 -1.36	35.10 3.19 0.00	42.31 3.91 -0.13	54.95 4.86 0.00	51.28 4.66 0.00	47.48 4.35 0.00	41.59 3.88 0.00	37.36 3.43 0.00	33.34 2.81 0.00	30.85 2.36 0.00
CH_MISC_IPPS 23765	31.04 2.38 0.00	29.86 2.31 0.00	28.88 2.24 0.00	27.63 2.16 0.00	28.33 2.24 0.00	31.22 2.42 0.00	36.87 2.89 0.00	37.62 3.26 -0.10	41.33 3.79 -0.04	44.79 3.77 -3.63	43.77 3.63 -4.21	40.86 3.63 -0.20	39.12 3.30 -2.53	37.84 3.15 -2.58	36.57 3.21 -1.31	35.26 3.35 0.00	42.53 4.13 -0.13	55.35 5.26 0.00	51.61 4.99 0.00	47.79 4.66 0.00	41.82 4.11 0.00	37.57 3.63 0.00	33.53 2.99 0.00	30.99 2.51 0.00
CH_RES_BVR_FALLS 23983	28.26 -0.40 0.00	27.16 -0.39 0.00	26.22 -0.43 0.00	25.01 -0.46 0.00	25.57 -0.52 0.00	28.16 -0.63 0.00	33.23 -0.75 0.00	33.74 -0.51 0.01	36.94 -0.56 0.00	36.67 -0.49 0.23	35.24 -0.43 0.26	36.61 -0.41 0.01	32.77 -0.37 0.16	31.63 -0.32 0.16	31.66 -0.32 0.08	31.59 -0.32 0.00	37.88 -0.38 0.01	49.49 -0.60 0.00	46.01 -0.61 0.00	42.52 -0.60 0.00	37.25 -0.45 0.00	33.59 -0.34 0.00	30.32 -0.21 0.00	28.32 -0.17 0.00
CH_RES_NIAGARA 23895	28.46 -0.20 0.00	27.47 -0.08 0.00	26.70 0.05 0.00	25.55 0.08 0.00	26.17 0.08 0.00	28.94 0.14 0.00	33.71 -0.27 0.00	32.18 -2.09 -0.02	35.11 -2.40 -0.01	35.62 -2.35 -0.59	34.35 -2.26 -0.68	34.46 -2.59 -0.03	31.30 -2.40 -0.41	30.22 -2.31 -0.42	30.09 -2.18 -0.21	29.80 -2.11 0.00	35.34 -2.95 -0.02	46.84 -3.26 0.00	43.78 -2.85 0.00	40.63 -2.50 0.00	35.18 -2.53 0.00	31.42 -2.51 0.00	28.31 -2.23 0.00	27.06 -1.42 0.00
CH_RES_SYRACUSE 23985	28.83 0.17 0.00	27.74 0.19 0.00	26.83 0.19 0.00	25.67 0.20 0.00	26.30 0.21 0.00	29.06 0.26 0.00	34.19 0.21 0.00	34.30 0.03 -0.01	37.43 -0.07 0.00	37.71 -0.04 -0.37	36.32 -0.04 -0.42	36.97 -0.07 -0.02	33.45 -0.10 -0.25	32.25 -0.13 -0.26	32.10 -0.10 -0.13	31.87 -0.03 0.00	38.13 -0.15 -0.01	50.14 0.05 0.00	46.67 0.05 0.00	43.17 0.04 0.00	37.67 -0.04 0.00	33.83 -0.10 0.00	30.45 -0.09 0.00	28.49 0.00 0.00
CLINTON_WT_PWR 323605	27.71 -0.95 0.00	26.67 -0.88 0.00	25.69 -0.96 0.00	24.45 -1.02 0.00	24.89 -1.20 0.00	27.44 -1.35 0.00	32.59 -1.39 0.00	32.89 -1.37 0.00	35.70 -1.80 0.00	35.55 -1.83 0.00	34.17 -1.76 0.00	35.36 -1.67 0.00	31.70 -1.60 0.00	30.64 -1.48 0.00	30.49 -1.57 0.00	30.34 -1.56 0.00	36.55 -1.72 0.00	48.09 -2.01 0.00	44.62 -2.00 0.00	41.23 -1.90 0.00	35.93 -1.77 0.00	32.51 -1.42 0.00	29.38 -1.16 0.00	27.55 -0.94 0.00
CLINTON___LFGE 323618	28.00 -0.66 0.00	26.97 -0.58 0.00	25.95 -0.69 0.00	24.65 -0.82 0.00	25.07 -1.02 0.00	27.70 -1.09 0.00	33.03 -0.95 0.00	33.30 -0.96 0.00	36.04 -1.46 0.00	35.89 -1.50 0.00	34.46 -1.47 0.00	35.69 -1.33 0.00	31.93 -1.37 0.00	30.89 -1.22 0.00	30.68 -1.38 0.00	30.60 -1.31 0.00	36.89 -1.38 0.00	48.79 -1.30 0.00	45.22 -1.40 0.00	41.75 -1.38 0.00	36.31 -1.39 0.00	32.85 -1.09 0.00	29.65 -0.89 0.00	27.80 -0.68 0.00
COLONIE_LFGE___ 323577	30.15 1.49 0.00	28.93 1.38 0.00	28.00 1.36 0.00	26.79 1.32 0.00	27.55 1.46 0.00	30.41 1.61 0.00	35.99 2.00 0.00	36.58 2.19 -0.13	40.22 2.66 -0.06	44.72 2.65 -4.68	43.90 2.55 -5.42	39.92 2.63 -0.26	38.88 2.33 -3.25	37.68 2.25 -3.32	35.99 2.24 -1.68	33.95 2.04 0.00	40.96 2.53 -0.17	53.34 3.25 0.00	49.61 2.99 0.00	45.89 2.76 0.00	40.15 2.45 0.00	36.11 2.17 0.00	32.55 2.01 0.00	30.20 1.71 0.00
CORNELL___ 23752	29.60 0.94 0.00	28.46 0.91 0.00	27.52 0.88 0.00	26.31 0.84 0.00	26.98 0.89 0.00	29.83 1.04 0.00	35.27 1.29 0.00	35.38 1.10 -0.02	38.64 1.12 -0.01	39.32 1.16 -0.77	37.94 1.12 -0.90	38.22 1.15 -0.04	34.76 0.93 -0.54	33.50 0.83 -0.55	33.21 0.87 -0.28	32.83 0.93 0.00	39.33 1.03 -0.03	51.84 1.75 0.00	48.21 1.59 0.00	44.55 1.42 0.00	38.84 1.13 0.00	34.81 0.88 0.00	31.24 0.70 0.00	29.20 0.71 0.00
COXSACKIE___GT 23611	30.78 2.12 0.00	29.59 2.04 0.00	28.62 1.97 0.00	27.38 1.91 0.00	28.02 1.93 0.00	30.93 2.13 0.00	36.63 2.65 0.00	37.38 3.02 -0.11	41.12 3.56 -0.05	44.72 3.48 -3.86	43.67 3.27 -4.47	40.46 3.22 -0.22	38.84 2.86 -2.68	37.58 2.73 -2.74	36.24 2.79 -1.39	34.62 2.71 0.00	41.92 3.52 -0.14	54.90 4.81 0.00	51.05 4.43 0.00	47.23 4.10 0.00	41.14 3.43 0.00	36.92 2.99 0.00	33.07 2.53 0.00	30.74 2.25 0.00
CRESCENT___HYD 24018	30.15 1.49 0.00	28.93 1.38 0.00	28.00 1.36 0.00	26.79 1.32 0.00	27.55 1.46 0.00	30.41 1.61 0.00	35.99 2.00 0.00	36.58 2.19 -0.13	40.22 2.66 -0.06	44.72 2.65 -4.68	43.90 2.55 -5.42	39.92 2.63 -0.26	38.88 2.33 -3.25	37.68 2.25 -3.32	35.99 2.24 -1.68	33.95 2.04 0.00	40.96 2.53 -0.17	53.34 3.25 0.00	49.61 2.99 0.00	45.89 2.76 0.00	40.15 2.45 0.00	36.11 2.17 0.00	32.55 2.01 0.00	30.20 1.71 0.00
CRUCIBLE_METL_DRP 24180	28.83 0.17 0.00	27.74 0.19 0.00	26.83 0.19 0.00	25.67 0.20 0.00	26.30 0.21 0.00	29.06 0.26 0.00	34.19 0.21 0.00	34.30 0.03 -0.01	37.43 -0.07 0.00	37.71 -0.04 -0.37	36.32 -0.04 -0.42	36.97 -0.07 -0.02	33.45 -0.10 -0.25	32.25 -0.13 -0.26	32.10 -0.10 -0.13	31.87 -0.03 0.00	38.13 -0.15 -0.01	50.14 0.05 0.00	46.67 0.05 0.00	43.17 0.04 0.00	37.67 -0.04 0.00	33.83 -0.10 0.00	30.45 -0.09 0.00	28.49 0.00 0.00
DANC___LFGE 323619	28.37 -0.29 0.00	27.22 -0.33 0.00	26.27 -0.37 0.00	25.09 -0.38 0.00	25.70 -0.39 0.00	28.45 -0.34 0.00	33.58 -0.41 0.00	33.89 -0.38 0.00	36.94 -0.56 0.00	37.05 -0.49 -0.15	35.64 -0.47 -0.18	36.74 -0.30 -0.01	33.07 -0.33 -0.11	31.84 -0.38 -0.11	31.73 -0.38 -0.06	31.52 -0.38 0.00	37.77 -0.50 -0.01	50.34 0.25 0.00	46.44 -0.19 0.00	42.70 -0.43 0.00	37.21 -0.49 0.00	33.49 -0.44 0.00	30.05 -0.49 0.00	28.09 -0.40 0.00
DANSKAMMER___1 23586	31.04 2.38 0.00	29.86 2.31 0.00	28.88 2.24 0.00	27.63 2.16 0.00	28.33 2.24 0.00	31.22 2.42 0.00	36.87 2.89 0.00	37.62 3.26 -0.10	41.33 3.79 -0.04	44.79 3.77 -3.63	43.77 3.63 -4.21	40.86 3.63 -0.20	39.12 3.30 -2.53	37.84 3.15 -2.58	36.57 3.21 -1.31	35.26 3.35 0.00	42.53 4.13 -0.13	55.35 5.26 0.00	51.61 4.99 0.00	47.79 4.66 0.00	41.82 4.11 0.00	37.57 3.63 0.00	33.53 2.99 0.00	30.99 2.51 0.00
DANSKAMMER___2 23589	31.04 2.38 0.00	29.86 2.31 0.00	28.88 2.24 0.00	27.63 2.16 0.00	28.33 2.24 0.00	31.22 2.42 0.00	36.87 2.89 0.00	37.62 3.26 -0.10	41.33 3.79 -0.04	44.79 3.77 -3.63	43.77 3.63 -4.21	40.86 3.63 -0.20	39.12 3.30 -2.53	37.84 3.15 -2.58	36.57 3.21 -1.31	35.26 3.35 0.00	42.53 4.13 -0.13	55.35 5.26 0.00	51.61 4.99 0.00	47.79 4.66 0.00	41.82 4.11 0.00	37.57 3.63 0.00	33.53 2.99 0.00	30.99 2.51 0.00

DANSKAMMER___3 23590	31.04 2.38 0.00	29.86 2.31 0.00	28.88 2.24 0.00	27.63 2.16 0.00	28.33 2.24 0.00	31.22 2.42 0.00	36.87 2.89 0.00	37.62 3.26 -0.10	41.33 3.79 -0.04	44.79 3.77 -3.63	43.77 3.63 -4.21	40.86 3.63 -0.20	39.12 3.30 -2.53	37.84 3.15 -2.58	36.57 3.21 -1.31	35.26 3.35 0.00	42.53 4.13 -0.13	55.35 5.26 0.00	51.61 4.99 0.00	47.79 4.66 0.00	41.82 4.11 0.00	37.57 3.63 0.00	33.53 2.99 0.00	30.99 2.51 0.00
DANSKAMMER___4 23591	31.04 2.38 0.00	29.86 2.31 0.00	28.88 2.24 0.00	27.63 2.16 0.00	28.33 2.24 0.00	31.22 2.42 0.00	36.87 2.89 0.00	37.62 3.26 -0.10	41.33 3.79 -0.04	44.79 3.77 -3.63	43.77 3.63 -4.21	40.86 3.63 -0.20	39.12 3.30 -2.53	37.84 3.15 -2.58	36.57 3.21 -1.31	35.26 3.35 0.00	42.53 4.13 -0.13	55.35 5.26 0.00	51.61 4.99 0.00	47.79 4.66 0.00	41.82 4.11 0.00	37.57 3.63 0.00	33.53 2.99 0.00	30.99 2.51 0.00
DANSKAMMER___DIESEL 23592	31.04 2.38 0.00	29.86 2.31 0.00	28.88 2.24 0.00	27.63 2.16 0.00	28.33 2.24 0.00	31.22 2.42 0.00	36.87 2.89 0.00	37.62 3.26 -0.10	41.33 3.79 -0.04	44.79 3.77 -3.63	43.77 3.63 -4.21	40.86 3.63 -0.20	39.12 3.30 -2.53	37.84 3.15 -2.58	36.57 3.21 -1.31	35.26 3.35 0.00	42.53 4.13 -0.13	55.35 5.26 0.00	51.61 4.99 0.00	47.79 4.66 0.00	41.82 4.11 0.00	37.57 3.63 0.00	33.53 2.99 0.00	30.99 2.51 0.00
DASHVILLE___HYD 23610	30.95 2.29 0.00	29.75 2.20 0.00	28.80 2.16 0.00	27.56 2.09 0.00	28.23 2.14 0.00	31.07 2.27 0.00	36.70 2.72 0.00	37.41 3.05 -0.10	41.15 3.60 -0.04	44.52 3.55 -3.58	43.46 3.38 -4.15	40.59 3.37 -0.20	38.85 3.06 -2.49	37.61 2.95 -2.55	36.33 2.98 -1.29	35.07 3.16 0.00	42.34 3.94 -0.13	55.10 5.01 0.00	51.42 4.80 0.00	47.57 4.44 0.00	41.63 3.92 0.00	37.43 3.50 0.00	33.41 2.87 0.00	30.88 2.39 0.00
DELAWARE___LFGE 323621	29.98 1.32 0.00	28.79 1.24 0.00	27.87 1.23 0.00	26.64 1.17 0.00	27.32 1.23 0.00	30.21 1.41 0.00	35.68 1.70 0.00	36.08 1.78 -0.04	39.51 1.99 -0.02	40.94 2.02 -1.54	39.65 1.94 -1.78	39.07 1.96 -0.09	36.09 1.73 -1.07	34.84 1.64 -1.09	34.25 1.63 -0.55	33.60 1.69 0.00	40.31 1.99 -0.05	52.69 2.60 0.00	49.09 2.47 0.00	45.41 2.28 0.00	39.70 2.00 0.00	35.70 1.76 0.00	32.00 1.47 0.00	29.74 1.25 0.00
DOGLEVILLE___HYD 23807	30.26 1.60 0.00	29.09 1.54 0.00	28.14 1.49 0.00	26.90 1.43 0.00	27.55 1.46 0.00	30.44 1.64 0.00	35.88 1.90 0.00	36.21 1.95 0.00	39.68 2.17 0.00	39.50 2.21 0.09	37.94 2.12 0.11	39.17 2.15 0.01	35.13 1.90 0.07	33.81 1.77 0.07	33.82 1.79 0.03	33.69 1.79 0.00	40.41 2.14 0.00	52.99 2.90 0.00	49.28 2.66 0.00	45.58 2.46 0.00	39.85 2.15 0.00	35.87 1.93 0.00	32.25 1.71 0.00	30.08 1.59 0.00
DUNKIRK___1 23563	29.34 0.69 0.00	28.32 0.77 0.00	27.52 0.88 0.00	26.34 0.87 0.00	27.03 0.94 0.00	29.89 1.09 0.00	35.24 1.26 0.00	34.41 0.14 -0.02	37.59 0.08 -0.01	38.13 0.11 -0.63	36.74 0.07 -0.73	36.88 -0.18 -0.04	33.43 -0.30 -0.44	32.28 -0.29 -0.45	32.03 -0.26 -0.23	31.72 -0.19 0.00	37.72 -0.57 -0.02	49.89 -0.20 0.00	46.67 0.05 0.00	43.34 0.22 0.00	37.52 -0.19 0.00	33.46 -0.48 0.00	30.05 -0.49 0.00	28.37 -0.11 0.00
DUNKIRK___2 23564	29.34 0.69 0.00	28.32 0.77 0.00	27.52 0.88 0.00	26.34 0.87 0.00	27.03 0.94 0.00	29.89 1.09 0.00	35.24 1.26 0.00	34.41 0.14 -0.02	37.59 0.08 -0.01	38.13 0.11 -0.63	36.74 0.07 -0.73	36.88 -0.18 -0.04	33.43 -0.30 -0.44	32.28 -0.29 -0.45	32.03 -0.26 -0.23	31.72 -0.19 0.00	37.72 -0.57 -0.02	49.89 -0.20 0.00	46.67 0.05 0.00	43.34 0.22 0.00	37.52 -0.19 0.00	33.46 -0.48 0.00	30.05 -0.49 0.00	28.37 -0.11 0.00
DUNKIRK___3 23565	29.20 0.54 0.00	28.16 0.61 0.00	27.36 0.72 0.00	26.21 0.74 0.00	26.87 0.78 0.00	29.72 0.92 0.00	35.00 1.02 0.00	34.14 -0.14 -0.02	37.25 -0.26 -0.01	37.79 -0.22 -0.63	36.41 -0.25 -0.73	36.54 -0.52 -0.04	33.13 -0.60 -0.44	31.98 -0.58 -0.44	31.77 -0.51 -0.22	31.43 -0.48 0.00	37.37 -0.92 -0.02	49.49 -0.60 0.00	46.30 -0.32 0.00	42.96 -0.17 0.00	37.21 -0.49 0.00	33.22 -0.71 0.00	29.80 -0.73 0.00	28.20 -0.28 0.00
DUNKIRK___4 23566	29.20 0.54 0.00	28.16 0.61 0.00	27.36 0.72 0.00	26.21 0.74 0.00	26.87 0.78 0.00	29.72 0.92 0.00	35.00 1.02 0.00	34.14 -0.14 -0.02	37.25 -0.26 -0.01	37.79 -0.22 -0.63	36.41 -0.25 -0.73	36.54 -0.52 -0.04	33.13 -0.60 -0.44	31.98 -0.58 -0.44	31.77 -0.51 -0.22	31.43 -0.48 0.00	37.37 -0.92 -0.02	49.49 -0.60 0.00	46.30 -0.32 0.00	42.96 -0.17 0.00	37.21 -0.49 0.00	33.22 -0.71 0.00	29.80 -0.73 0.00	28.20 -0.28 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	31.04 2.38 0.00	29.81 2.26 0.00	28.85 2.21 0.00	27.58 2.11 0.00	28.33 2.24 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.51 3.15 -0.10	41.26 3.71 -0.04	44.70 3.77 -3.54	43.71 3.67 -4.11	40.96 3.74 -0.20	39.19 3.43 -2.46	37.91 3.28 -2.52	36.64 3.30 -1.27	35.35 3.45 0.00	42.60 4.21 -0.13	55.15 5.06 0.00	51.52 4.89 0.00	47.70 4.57 0.00	41.89 4.18 0.00	37.67 3.73 0.00	33.59 3.05 0.00	30.99 2.51 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	30.84 2.18 0.00	29.64 2.09 0.00	28.70 2.05 0.00	27.43 1.96 0.00	28.13 2.04 0.00	31.01 2.22 0.00	36.63 2.65 0.00	37.34 2.98 -0.10	40.99 3.45 -0.04	44.32 3.44 -3.49	43.28 3.30 -4.05	40.55 3.33 -0.20	38.75 3.03 -2.43	37.49 2.89 -2.48	36.26 2.95 -1.26	35.00 3.09 0.00	42.18 3.79 -0.12	54.85 4.76 0.00	51.14 4.52 0.00	47.40 4.27 0.00	41.48 3.77 0.00	37.29 3.36 0.00	33.29 2.75 0.00	30.77 2.28 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	31.22 2.55 -0.01	29.98 2.42 -0.01	29.00 2.35 -0.01	27.69 2.21 -0.01	28.47 2.37 -0.01	31.36 2.56 0.00	36.69 2.72 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.80 3.77 -4.10	41.10 3.89 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.79 3.46 -1.27	35.50 3.60 0.01	42.71 4.32 -0.12	55.29 5.21 0.01	51.65 5.04 0.01	47.82 4.70 0.01	41.99 4.30 0.01	37.79 3.87 0.01	33.78 3.24 -0.01	31.17 2.68 -0.01
EAST HAMPTON___GT 23717	34.28 4.99 -0.63	32.15 4.60 0.00	30.96 4.32 0.00	29.57 4.10 0.00	30.58 4.49 0.00	33.89 5.10 0.00	40.54 6.15 -0.40	40.77 6.03 -0.48	44.86 7.01 -0.35	48.09 6.99 -3.72	46.85 6.75 -4.17	44.43 7.04 -0.36	42.29 6.29 -2.70	40.83 5.91 -2.80	39.60 5.93 -1.61	38.48 6.19 -0.39	46.28 7.77 -0.25	60.85 9.97 -0.79	58.10 9.56 -1.92	54.10 8.93 -2.04	49.32 7.84 -3.77	42.86 6.89 -2.04	36.29 5.56 -0.20	33.43 4.70 -0.24
EAST RIVER___6 23660	31.01 2.35 0.00	29.78 2.23 0.00	28.80 2.16 0.00	27.53 2.06 0.00	28.25 2.16 0.00	31.16 2.36 0.00	36.73 2.75 0.00	37.58 3.22 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.61 4.99 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.05 2.56 0.00

EAST_RIVER___7 23524	31.01 2.35 0.00	29.78 2.23 0.00	28.80 2.16 0.00	27.53 2.06 0.00	28.25 2.16 0.00	31.16 2.36 0.00	36.73 2.75 0.00	37.58 3.22 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.61 4.99 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.05 2.56 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	30.92 2.26 0.00	29.73 2.18 0.00	28.75 2.10 0.00	27.48 2.01 0.00	28.23 2.14 0.00	31.10 2.30 0.00	36.70 2.72 0.00	37.41 3.05 -0.10	41.11 3.56 -0.04	44.55 3.63 -3.54	43.56 3.52 -4.10	40.81 3.59 -0.20	39.05 3.30 -2.46	37.78 3.15 -2.51	36.51 3.17 -1.27	35.22 3.32 0.00	42.41 4.02 -0.13	54.95 4.86 0.00	51.33 4.71 0.00	47.53 4.40 0.00	41.70 3.99 0.00	37.50 3.56 0.00	33.47 2.93 0.00	30.88 2.39 0.00
EAST_HAMPTON___DIESEL 23722	34.28 4.99 -0.63	32.15 4.60 0.00	30.96 4.32 0.00	29.57 4.10 0.00	30.58 4.49 0.00	33.92 5.13 0.00	40.54 6.15 -0.40	40.80 6.06 -0.48	44.86 7.01 -0.35	48.09 6.99 -3.72	46.85 6.75 -4.17	44.43 7.04 -0.36	42.29 6.29 -2.70	40.83 5.91 -2.80	39.63 5.96 -1.61	38.48 6.19 -0.39	46.32 7.80 -0.25	60.85 9.97 -0.79	58.10 9.56 -1.92	54.10 8.93 -2.04	49.32 7.84 -3.77	42.86 6.89 -2.04	36.29 5.56 -0.20	33.43 4.70 -0.24
EAST_RIVER___1 323558	31.09 2.43 0.00	29.84 2.29 0.00	28.85 2.21 0.00	27.61 2.14 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.84 2.85 0.00	37.65 3.29 -0.10	41.41 3.86 -0.04	44.85 3.92 -3.54	43.89 3.85 -4.11	41.15 3.92 -0.20	39.39 3.63 -2.46	38.10 3.47 -2.52	36.86 3.53 -1.27	35.57 3.67 0.00	42.79 4.40 -0.13	55.35 5.26 0.00	51.70 5.08 0.00	47.91 4.79 0.00	42.08 4.37 0.00	37.83 3.90 0.00	33.77 3.24 0.00	31.11 2.62 0.00
EAST_RIVER___2 323559	31.01 2.35 0.00	29.78 2.23 0.00	28.80 2.16 0.00	27.53 2.06 0.00	28.25 2.16 0.00	31.16 2.36 0.00	36.73 2.75 0.00	37.58 3.22 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.61 4.99 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.05 2.56 0.00
EAST___DELAWARE_HYD 23607	30.26 1.60 0.00	29.09 1.54 0.00	28.16 1.52 0.00	26.92 1.45 0.00	27.55 1.46 0.00	30.41 1.61 0.00	35.92 1.94 0.00	36.64 2.30 -0.09	40.17 2.62 -0.04	42.03 1.46 -3.18	40.95 1.33 -3.69	38.50 1.30 -0.18	36.70 1.20 -2.21	36.43 2.06 -2.26	35.29 2.08 -1.14	34.17 2.27 0.00	41.21 2.83 -0.11	53.85 3.76 0.00	50.16 3.54 0.00	46.49 3.37 0.00	40.61 2.90 0.00	36.48 2.55 0.00	32.58 2.05 0.00	30.17 1.68 0.00
ELEC_TRO_TEK 24086	36.40 2.89 -4.85	30.25 2.70 0.00	29.20 2.56 0.00	27.89 2.42 0.00	28.75 2.66 0.00	31.75 2.94 -0.01	40.53 3.43 -3.11	41.03 3.77 -3.00	44.22 4.31 -2.41	46.61 4.33 -4.89	44.71 4.17 -4.61	42.79 4.26 -1.51	41.50 3.89 -4.32	40.62 3.76 -4.75	39.73 3.78 -3.89	38.82 3.92 -2.99	44.01 4.67 -1.08	61.96 5.86 -6.02	66.90 5.64 -14.64	63.91 5.26 -15.52	58.08 4.71 -15.66	43.99 4.21 -5.85	35.65 3.57 -1.55	33.37 3.02 -1.87
ELLENBURG_WT_PWR 323604	27.71 -0.95 0.00	26.67 -0.88 0.00	25.69 -0.96 0.00	24.45 -1.02 0.00	24.89 -1.20 0.00	27.44 -1.35 0.00	32.59 -1.39 0.00	32.89 -1.37 0.00	35.70 -1.80 0.00	35.55 -1.83 0.00	34.17 -1.76 0.00	35.36 -1.67 0.00	31.70 -1.60 0.00	30.64 -1.48 0.00	30.49 -1.57 0.00	30.34 -1.56 0.00	36.55 -1.72 0.00	48.09 -2.01 0.00	44.62 -2.00 0.00	41.23 -1.90 0.00	35.93 -1.77 0.00	32.51 -1.42 0.00	29.38 -1.16 0.00	27.55 -0.94 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	28.86 0.20 0.00	27.83 0.28 0.00	27.04 0.40 0.00	25.90 0.43 0.00	26.53 0.44 0.00	29.34 0.55 0.00	34.49 0.51 0.00	33.52 -0.75 -0.02	36.54 -0.98 -0.01	37.06 -0.93 -0.61	35.71 -0.93 -0.71	35.84 -1.22 -0.03	32.52 -1.20 -0.43	31.39 -1.15 -0.43	31.19 -1.09 -0.22	30.88 -1.02 0.00	36.72 -1.57 -0.02	48.59 -1.50 0.00	45.41 -1.21 0.00	42.18 -0.95 0.00	36.54 -1.17 0.00	32.64 -1.29 0.00	29.31 -1.22 0.00	27.78 -0.71 0.00
EMPIRE_CC_1 323656	30.01 1.35 0.00	28.82 1.27 0.00	27.90 1.25 0.00	26.69 1.22 0.00	27.42 1.33 0.00	30.24 1.44 0.00	35.82 1.83 0.00	36.37 1.99 -0.12	39.96 2.40 -0.05	44.14 2.36 -4.40	43.30 2.26 -5.10	39.61 2.33 -0.25	38.42 2.07 -3.06	37.23 1.99 -3.13	35.63 1.99 -1.58	33.44 1.53 0.00	40.30 1.87 -0.16	52.45 2.35 0.00	48.81 2.19 0.00	45.16 2.03 0.00	39.55 1.85 0.00	35.56 1.63 0.00	32.31 1.77 0.00	30.05 1.57 0.00
EMPIRE_CC_2 323658	30.01 1.35 0.00	28.82 1.27 0.00	27.90 1.25 0.00	26.69 1.22 0.00	27.42 1.33 0.00	30.24 1.44 0.00	35.82 1.83 0.00	36.37 1.99 -0.12	39.96 2.40 -0.05	44.14 2.36 -4.40	43.30 2.26 -5.10	39.61 2.33 -0.25	38.42 2.07 -3.06	37.23 1.99 -3.13	35.63 1.99 -1.58	33.44 1.53 0.00	40.30 1.87 -0.16	52.45 2.35 0.00	48.81 2.19 0.00	45.16 2.03 0.00	39.55 1.85 0.00	35.56 1.63 0.00	32.31 1.77 0.00	30.05 1.57 0.00
ERIE_WT_PWR 323693	28.97 0.32 0.00	27.96 0.41 0.00	27.18 0.53 0.00	26.01 0.54 0.00	26.66 0.57 0.00	29.46 0.66 0.00	34.66 0.68 0.00	33.76 -0.51 -0.02	36.80 -0.71 -0.01	37.34 -0.67 -0.62	35.97 -0.68 -0.72	36.10 -0.96 -0.03	32.76 -0.97 -0.43	31.62 -0.93 -0.44	31.42 -0.86 -0.22	31.11 -0.80 0.00	36.99 -1.30 -0.02	48.94 -1.15 0.00	45.78 -0.84 0.00	42.48 -0.65 0.00	36.84 -0.87 0.00	32.88 -1.05 0.00	29.53 -1.01 0.00	27.94 -0.54 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	29.55 0.89 0.00	28.40 0.85 0.00	27.47 0.83 0.00	26.26 0.79 0.00	26.93 0.83 0.00	29.78 0.98 0.00	35.20 1.22 0.00	35.27 0.99 -0.02	38.53 1.01 -0.01	39.20 1.05 -0.77	37.82 1.00 -0.89	38.07 1.00 -0.04	34.66 0.83 -0.53	33.43 0.77 -0.54	33.11 0.77 -0.28	32.73 0.83 0.00	39.21 0.92 -0.03	51.64 1.55 0.00	48.07 1.45 0.00	44.42 1.29 0.00	38.72 1.02 0.00	34.75 0.81 0.00	31.18 0.64 0.00	29.14 0.66 0.00
E_CANADA_CAP_HY 24051	29.81 1.15 0.00	28.65 1.10 0.00	27.71 1.07 0.00	26.49 1.02 0.00	27.24 1.15 0.00	30.18 1.38 0.00	35.78 1.80 0.00	36.58 2.16 -0.16	40.24 2.66 -0.07	45.91 2.81 -5.72	45.18 2.62 -6.63	39.97 2.63 -0.32	39.54 2.27 -3.98	38.29 2.12 -4.06	36.20 2.08 -2.06	33.76 1.85 0.00	40.73 2.26 -0.20	53.40 3.31 0.00	49.42 2.80 0.00	45.67 2.54 0.00	39.82 2.11 0.00	36.00 2.07 0.00	32.31 1.77 0.00	29.68 1.20 0.00
E_CANADA_MHWK_HY 24050	30.26 1.60 0.00	29.09 1.54 0.00	28.14 1.49 0.00	26.90 1.43 0.00	27.55 1.46 0.00	30.44 1.64 0.00	35.88 1.90 0.00	36.21 1.95 0.00	39.68 2.17 0.00	39.50 2.21 0.09	37.94 2.12 0.11	39.17 2.15 0.01	35.13 1.90 0.07	33.81 1.77 0.07	33.82 1.79 0.03	33.69 1.79 0.00	40.41 2.14 0.00	52.99 2.90 0.00	49.28 2.66 0.00	45.58 2.46 0.00	39.85 2.15 0.00	35.87 1.93 0.00	32.25 1.71 0.00	30.08 1.59 0.00

E_FISHKILL___LBMP 23776	30.72 2.06 0.00	29.51 1.96 0.00	28.56 1.92 0.00	27.30 1.83 0.00	28.05 1.96 0.00	30.90 2.10 0.00	36.50 2.51 0.00	37.17 2.81 -0.10	40.85 3.30 -0.04	44.35 3.33 -3.64	43.35 3.20 -4.22	40.49 3.26 -0.20	38.79 2.96 -2.53	37.53 2.83 -2.58	36.22 2.85 -1.31	34.90 3.00 0.00	42.04 3.64 -0.13	54.55 4.46 0.00	50.91 4.29 0.00	47.14 4.01 0.00	41.33 3.62 0.00	37.16 3.23 0.00	33.19 2.66 0.00	30.68 2.19 0.00
FAR ROCKAWAY___4 23548	42.84 3.47 -10.72	30.80 3.25 0.00	29.73 3.09 0.00	28.40 2.93 0.00	29.28 3.18 0.00	32.35 3.51 -0.04	45.01 4.14 -6.89	45.27 4.49 -6.52	47.92 5.14 -5.28	49.11 5.19 -6.53	46.15 4.99 -5.23	45.27 5.14 -3.10	44.52 4.66 -6.56	44.04 4.46 -7.46	43.60 4.49 -7.05	43.15 4.62 -6.62	46.13 5.63 -2.24	70.55 7.16 -13.30	85.87 6.90 -32.35	83.80 6.38 -34.30	75.57 5.65 -32.21	50.11 5.02 -11.16	38.23 4.27 -3.42	36.24 3.62 -4.14
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	31.09 2.43 0.00	29.86 2.31 0.00	28.88 2.24 0.00	27.61 2.14 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.41 3.86 -0.04	44.89 3.96 -3.54	43.89 3.85 -4.11	41.19 3.96 -0.20	39.42 3.66 -2.46	38.13 3.50 -2.52	36.86 3.53 -1.27	35.61 3.70 0.00	42.79 4.40 -0.13	55.40 5.31 0.00	51.75 5.13 0.00	47.91 4.79 0.00	42.11 4.41 0.00	37.87 3.93 0.00	33.77 3.24 0.00	31.14 2.65 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	31.12 2.46 0.00	29.86 2.31 0.00	28.88 2.24 0.00	27.61 2.14 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.41 3.86 -0.04	44.89 3.96 -3.54	43.89 3.85 -4.11	41.19 3.96 -0.20	39.42 3.66 -2.46	38.13 3.50 -2.52	36.86 3.53 -1.27	35.61 3.70 0.00	42.79 4.40 -0.13	55.40 5.31 0.00	51.75 5.13 0.00	47.96 4.83 0.00	42.11 4.41 0.00	37.87 3.93 0.00	33.81 3.27 0.00	31.14 2.65 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	31.09 2.43 0.00	29.84 2.29 0.00	28.85 2.21 0.00	27.58 2.11 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.84 2.85 0.00	37.65 3.29 -0.10	41.41 3.86 -0.04	44.85 3.92 -3.54	43.85 3.81 -4.11	41.15 3.92 -0.20	39.39 3.63 -2.46	38.10 3.47 -2.52	36.83 3.50 -1.27	35.57 3.67 0.00	42.76 4.36 -0.13	55.35 5.26 0.00	51.70 5.08 0.00	47.87 4.74 0.00	42.08 4.37 0.00	37.83 3.90 0.00	33.74 3.21 0.00	31.11 2.62 0.00
FARRAGUT___LBMP 323566	31.07 2.41 0.00	29.84 2.29 0.00	28.85 2.21 0.00	27.58 2.11 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
FENNER___WINDPWR 24204	29.37 0.72 0.00	28.21 0.66 0.00	27.28 0.64 0.00	26.11 0.64 0.00	26.74 0.65 0.00	29.60 0.81 0.00	34.93 0.95 0.00	35.15 0.89 -0.01	38.44 0.94 0.00	38.58 0.97 -0.23	37.13 0.93 -0.26	38.04 1.00 -0.01	34.25 0.80 -0.16	33.05 0.77 -0.16	32.91 0.77 -0.08	32.70 0.80 0.00	39.19 0.92 -0.01	51.64 1.55 0.00	47.97 1.35 0.00	44.29 1.16 0.00	38.65 0.94 0.00	34.71 0.78 0.00	31.15 0.61 0.00	29.09 0.60 0.00
FIBERTEK___ENERGY 23856	28.83 0.17 0.00	27.74 0.19 0.00	26.83 0.19 0.00	25.67 0.20 0.00	26.30 0.21 0.00	29.06 0.26 0.00	34.19 0.21 0.00	34.30 0.03 -0.01	37.43 -0.07 0.00	37.71 -0.04 -0.37	36.32 -0.04 -0.42	36.97 -0.07 -0.02	33.45 -0.10 -0.25	32.25 -0.13 -0.26	32.10 -0.10 -0.13	31.87 -0.03 0.00	38.13 -0.15 -0.01	50.14 0.05 0.00	46.67 0.05 0.00	43.17 0.04 0.00	37.67 -0.04 0.00	33.83 -0.10 0.00	30.45 -0.09 0.00	28.49 0.00 0.00
FITZPATRICK____ 23598	28.83 0.17 0.00	27.72 0.17 0.00	26.81 0.16 0.00	25.62 0.15 0.00	26.25 0.16 0.00	28.97 0.17 0.00	34.19 0.21 0.00	34.47 0.21 0.00	37.73 0.23 0.00	37.61 0.23 0.00	36.15 0.22 0.00	37.25 0.22 0.00	33.50 0.20 0.00	32.31 0.19 0.00	32.25 0.19 0.00	32.10 0.19 0.00	38.50 0.23 0.00	50.39 0.30 0.00	46.90 0.28 0.00	43.39 0.26 0.00	37.93 0.23 0.00	34.14 0.20 0.00	30.72 0.18 0.00	28.66 0.17 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	31.09 2.43 0.00	29.89 2.34 0.00	28.94 2.29 0.00	27.66 2.19 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.94 2.95 0.00	37.65 3.29 -0.10	41.41 3.86 -0.04	44.88 3.85 -3.64	43.82 3.67 -4.22	40.93 3.70 -0.20	39.16 3.33 -2.53	37.91 3.21 -2.59	36.61 3.24 -1.31	35.32 3.42 0.00	42.61 4.21 -0.13	55.45 5.36 0.00	51.70 5.08 0.00	47.87 4.74 0.00	41.89 4.18 0.00	37.63 3.70 0.00	33.56 3.02 0.00	31.02 2.53 0.00
FORT ORANGE____ 23900	29.75 1.09 0.00	28.57 1.02 0.00	27.63 0.99 0.00	26.44 0.97 0.00	27.16 1.07 0.00	29.98 1.18 0.00	35.44 1.46 0.00	36.10 1.71 -0.13	39.69 2.14 -0.05	43.94 2.09 -4.46	43.11 2.01 -5.17	39.35 2.07 -0.25	38.26 1.86 -3.10	37.08 1.80 -3.17	35.46 1.79 -1.60	33.37 1.47 0.00	40.26 1.84 -0.16	52.29 2.20 0.00	48.67 2.05 0.00	45.07 1.94 0.00	39.48 1.77 0.00	35.50 1.56 0.00	31.97 1.44 0.00	29.74 1.25 0.00
FORT_DRUM_COGEN 23780	28.34 -0.31 0.00	27.19 -0.36 0.00	26.25 -0.40 0.00	25.06 -0.41 0.00	25.65 -0.44 0.00	28.42 -0.38 0.00	33.54 -0.44 0.00	33.82 -0.45 0.00	36.87 -0.64 0.00	36.97 -0.56 -0.15	35.56 -0.54 -0.17	36.70 -0.33 -0.01	33.00 -0.40 -0.10	31.80 -0.42 -0.11	31.70 -0.42 -0.05	31.46 -0.45 0.00	37.74 -0.54 -0.01	50.24 0.15 0.00	46.34 -0.28 0.00	42.61 -0.52 0.00	37.14 -0.56 0.00	33.46 -0.48 0.00	30.02 -0.52 0.00	28.06 -0.43 0.00
FPL_FAR_ROCK_GT1 24212	42.84 3.47 -10.72	30.80 3.25 0.00	29.73 3.09 0.00	28.40 2.93 0.00	29.28 3.18 0.00	32.35 3.51 -0.04	45.01 4.14 -6.89	45.27 4.49 -6.52	47.92 5.14 -5.28	49.11 5.19 -6.53	46.15 4.99 -5.23	45.27 5.14 -3.10	44.52 4.66 -6.56	44.04 4.46 -7.46	43.60 4.49 -7.05	43.15 4.62 -6.62	46.13 5.63 -2.24	70.55 7.16 -13.30	85.87 6.90 -32.35	83.80 6.38 -34.30	75.57 5.65 -32.21	50.11 5.02 -11.16	38.23 4.27 -3.42	36.24 3.62 -4.14
FPL_FAR_ROCK_GT2 23815	42.84 3.47 -10.72	30.80 3.25 0.00	29.73 3.09 0.00	28.40 2.93 0.00	29.28 3.18 0.00	32.35 3.51 -0.04	45.01 4.14 -6.89	45.27 4.49 -6.52	47.92 5.14 -5.28	49.11 5.19 -6.53	46.15 4.99 -5.23	45.27 5.14 -3.10	44.52 4.66 -6.56	44.04 4.46 -7.46	43.60 4.49 -7.05	43.15 4.62 -6.62	46.13 5.63 -2.24	70.55 7.16 -13.30	85.87 6.90 -32.35	83.80 6.38 -34.30	75.57 5.65 -32.21	50.11 5.02 -11.16	38.23 4.27 -3.42	36.24 3.62 -4.14
FRANKLIN_FALL_HYD 24054	27.65 -1.00 0.00	26.67 -0.88 0.00	25.66 -0.99 0.00	24.38 -1.09 0.00	24.79 -1.30 0.00	27.30 -1.50 0.00	32.56 -1.43 0.00	32.85 -1.41 0.00	35.51 -1.99 0.00	35.37 -2.02 0.00	33.95 -1.98 0.00	35.21 -1.81 0.00	31.50 -1.80 0.00	30.44 -1.67 0.00	30.27 -1.79 0.00	30.15 -1.75 0.00	36.39 -1.87 0.00	48.14 -1.95 0.00	44.57 -2.05 0.00	41.10 -2.03 0.00	35.74 -1.96 0.00	32.41 -1.53 0.00	29.26 -1.28 0.00	27.49 -1.00 0.00

FREEPORT__EQUUS_GT1 23764	36.27 3.27 -4.34	30.58 3.03 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.07 2.97 0.00	32.12 3.31 -0.01	40.58 3.81 -2.79	41.07 4.11 -2.70	44.35 4.69 -2.16	46.88 4.75 -4.75	45.05 4.56 -4.56	43.06 4.67 -1.37	41.71 4.30 -4.12	40.75 4.11 -4.52	39.81 4.14 -3.61	38.89 4.31 -2.68	44.26 5.01 -0.98	61.54 6.06 -5.39	65.62 5.87 -13.12	62.52 5.48 -13.91	57.00 5.05 -14.24	43.94 4.61 -5.39	35.86 3.94 -1.38	33.46 3.30 -1.67
FREEPORT__CT2 23818	36.27 3.27 -4.34	30.58 3.03 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.07 2.97 0.00	32.12 3.31 -0.01	40.58 3.81 -2.79	41.07 4.11 -2.70	44.35 4.69 -2.16	46.88 4.75 -4.75	45.05 4.56 -4.56	43.06 4.67 -1.37	41.71 4.30 -4.12	40.75 4.11 -4.52	39.81 4.14 -3.61	38.89 4.31 -2.68	44.26 5.01 -0.98	61.54 6.06 -5.39	65.62 5.87 -13.12	62.52 5.48 -13.91	57.00 5.05 -14.24	43.94 4.61 -5.39	35.86 3.94 -1.38	33.46 3.30 -1.67
FULTON COGEN____ 23766	28.54 -0.11 0.00	27.44 -0.11 0.00	26.54 -0.11 0.00	25.39 -0.08 0.00	26.01 -0.08 0.00	28.74 -0.06 0.00	33.75 -0.24 0.00	33.86 -0.41 -0.01	36.98 -0.53 0.00	37.20 -0.49 -0.31	35.82 -0.47 -0.36	36.56 -0.48 -0.02	33.04 -0.47 -0.21	31.85 -0.48 -0.22	31.72 -0.45 -0.11	31.49 -0.42 0.00	37.71 -0.57 -0.01	49.59 -0.50 0.00	46.16 -0.47 0.00	42.65 -0.47 0.00	37.21 -0.49 0.00	33.43 -0.51 0.00	30.11 -0.43 0.00	28.20 -0.28 0.00
FULTON__LFGE 323630	31.58 2.92 0.00	30.36 2.81 0.00	29.36 2.72 0.00	28.07 2.60 0.00	28.88 2.79 0.00	32.05 3.25 0.00	38.06 4.08 0.00	39.21 4.80 -0.15	43.31 5.74 -0.07	48.78 5.98 -5.42	47.89 5.68 -6.28	42.99 5.66 -0.30	42.05 4.99 -3.77	40.62 4.66 -3.85	38.59 4.58 -1.95	36.08 4.18 0.00	43.82 5.36 -0.19	57.65 7.56 0.00	53.15 6.53 0.00	49.12 5.99 0.00	42.72 5.02 0.00	38.41 4.48 0.00	34.57 4.03 0.00	31.39 2.91 0.00
G.F.CEMENT__DRP 24184	30.44 1.78 0.00	29.20 1.65 0.00	28.27 1.63 0.00	27.02 1.55 0.00	27.81 1.72 0.00	30.76 1.96 0.00	36.32 2.34 0.00	36.99 2.60 -0.13	40.79 3.23 -0.06	45.14 3.03 -4.73	44.21 2.80 -5.48	40.36 3.07 -0.27	39.28 2.70 -3.29	38.33 2.86 -3.36	36.61 2.85 -1.70	34.52 2.62 0.00	41.73 3.29 -0.17	54.35 4.26 0.00	50.21 3.59 0.00	46.32 3.19 0.00	40.72 3.02 0.00	36.58 2.65 0.00	33.13 2.59 0.00	30.59 2.11 0.00
GARDENVILLE__LBMP 24039	28.89 0.23 0.00	27.88 0.33 0.00	27.10 0.45 0.00	25.93 0.46 0.00	26.59 0.49 0.00	29.40 0.61 0.00	34.56 0.58 0.00	33.62 -0.65 -0.02	36.65 -0.86 -0.01	37.18 -0.82 -0.62	35.82 -0.82 -0.72	35.95 -1.11 -0.03	32.63 -1.10 -0.43	31.50 -1.06 -0.44	31.29 -0.99 -0.22	30.95 -0.96 0.00	36.80 -1.49 -0.02	48.69 -1.40 0.00	45.55 -1.07 0.00	42.31 -0.82 0.00	36.65 -1.06 0.00	32.75 -1.19 0.00	29.41 -1.13 0.00	27.86 -0.63 0.00
GENERAL__MILLS 23808	28.94 0.29 0.00	27.94 0.39 0.00	27.15 0.50 0.00	25.98 0.51 0.00	26.64 0.55 0.00	29.43 0.63 0.00	34.63 0.64 0.00	33.73 -0.55 -0.02	36.76 -0.75 -0.01	37.30 -0.71 -0.62	35.93 -0.72 -0.72	36.06 -1.00 -0.03	32.73 -1.00 -0.43	31.59 -0.96 -0.44	31.39 -0.90 -0.22	31.05 -0.86 0.00	36.95 -1.34 -0.02	48.89 -1.20 0.00	45.73 -0.89 0.00	42.44 -0.69 0.00	36.80 -0.91 0.00	32.85 -1.09 0.00	29.50 -1.04 0.00	27.92 -0.57 0.00
GE_PLASTICS__DRP 24183	29.81 1.15 0.00	28.62 1.07 0.00	27.68 1.04 0.00	26.49 1.02 0.00	27.21 1.12 0.00	30.01 1.21 0.00	35.47 1.49 0.00	36.06 1.68 -0.13	39.62 2.06 -0.05	43.92 2.05 -4.48	43.10 1.97 -5.19	39.31 2.04 -0.25	38.21 1.80 -3.11	37.03 1.73 -3.18	35.40 1.73 -1.61	33.41 1.50 0.00	40.30 1.87 -0.16	52.35 2.26 0.00	48.77 2.15 0.00	45.16 2.03 0.00	39.52 1.81 0.00	35.53 1.60 0.00	32.00 1.47 0.00	29.77 1.28 0.00
GILBOA__1 23756	29.83 1.18 0.00	28.68 1.13 0.00	27.74 1.09 0.00	26.54 1.07 0.00	27.24 1.15 0.00	30.03 1.24 0.00	35.51 1.53 0.00	36.00 1.64 -0.10	39.50 1.95 -0.04	42.82 1.94 -3.49	41.84 1.87 -4.05	39.11 1.89 -0.20	37.42 1.70 -2.43	36.23 1.64 -2.48	34.95 1.63 -1.26	33.56 1.66 0.00	40.38 1.99 -0.12	52.35 2.26 0.00	48.91 2.28 0.00	45.37 2.24 0.00	39.70 2.00 0.00	35.70 1.76 0.00	32.03 1.50 0.00	29.77 1.28 0.00
GILBOA__2 23757	29.83 1.18 0.00	28.68 1.13 0.00	27.74 1.09 0.00	26.54 1.07 0.00	27.24 1.15 0.00	30.03 1.24 0.00	35.51 1.53 0.00	36.00 1.64 -0.10	39.50 1.95 -0.04	42.82 1.94 -3.49	41.84 1.87 -4.05	39.11 1.89 -0.20	37.42 1.70 -2.43	36.23 1.64 -2.48	34.95 1.63 -1.26	33.56 1.66 0.00	40.38 1.99 -0.12	52.35 2.26 0.00	48.91 2.28 0.00	45.37 2.24 0.00	39.70 2.00 0.00	35.70 1.76 0.00	32.03 1.50 0.00	29.77 1.28 0.00
GILBOA__3 23758	29.83 1.18 0.00	28.68 1.13 0.00	27.74 1.09 0.00	26.54 1.07 0.00	27.24 1.15 0.00	30.03 1.24 0.00	35.51 1.53 0.00	36.00 1.64 -0.10	39.50 1.95 -0.04	42.82 1.94 -3.49	41.84 1.87 -4.05	39.11 1.89 -0.20	37.42 1.70 -2.43	36.23 1.64 -2.48	34.95 1.63 -1.26	33.56 1.66 0.00	40.38 1.99 -0.12	52.35 2.26 0.00	48.91 2.28 0.00	45.37 2.24 0.00	39.70 2.00 0.00	35.70 1.76 0.00	32.03 1.50 0.00	29.77 1.28 0.00
GILBOA__4 23759	29.83 1.18 0.00	28.68 1.13 0.00	27.74 1.09 0.00	26.54 1.07 0.00	27.24 1.15 0.00	30.03 1.24 0.00	35.51 1.53 0.00	36.00 1.64 -0.10	39.50 1.95 -0.04	42.82 1.94 -3.49	41.84 1.87 -4.05	39.11 1.89 -0.20	37.42 1.70 -2.43	36.23 1.64 -2.48	34.95 1.63 -1.26	33.56 1.66 0.00	40.38 1.99 -0.12	52.35 2.26 0.00	48.91 2.28 0.00	45.37 2.24 0.00	39.70 2.00 0.00	35.70 1.76 0.00	32.03 1.50 0.00	29.77 1.28 0.00
GILBOA____ 23599	29.83 1.18 0.00	28.68 1.13 0.00	27.74 1.09 0.00	26.54 1.07 0.00	27.24 1.15 0.00	30.03 1.24 0.00	35.51 1.53 0.00	36.00 1.64 -0.10	39.50 1.95 -0.04	42.82 1.94 -3.49	41.84 1.87 -4.05	39.11 1.89 -0.20	37.42 1.70 -2.43	36.23 1.64 -2.48	34.95 1.63 -1.26	33.56 1.66 0.00	40.38 1.99 -0.12	52.35 2.26 0.00	48.91 2.28 0.00	45.37 2.24 0.00	39.70 2.00 0.00	35.70 1.76 0.00	32.03 1.50 0.00	29.77 1.28 0.00
GINNA____ 23603	27.48 -1.18 0.00	26.53 -1.02 0.00	25.71 -0.93 0.00	24.60 -0.87 0.00	25.18 -0.91 0.00	27.93 -0.86 0.00	32.96 -1.02 0.00	32.66 -1.61 -0.01	35.52 -1.99 -0.01	35.88 -1.95 -0.44	34.58 -1.87 -0.51	35.01 -2.04 -0.02	31.74 -1.86 -0.31	30.60 -1.83 -0.32	30.39 -1.83 -0.16	30.18 -1.72 0.00	36.03 -2.26 -0.02	47.74 -2.35 0.00	44.43 -2.19 0.00	41.02 -2.11 0.00	35.71 -2.00 0.00	31.96 -1.97 0.00	28.71 -1.83 0.00	26.92 -1.57 0.00
GLEN PARK____ 23778	28.40 -0.26 0.00	27.25 -0.30 0.00	26.27 -0.37 0.00	25.09 -0.38 0.00	25.70 -0.39 0.00	28.48 -0.32 0.00	33.64 -0.34 0.00	33.92 -0.34 0.00	36.98 -0.53 0.00	37.13 -0.41 -0.16	35.68 -0.43 -0.18	36.81 -0.22 -0.01	33.10 -0.30 -0.11	31.91 -0.32 -0.11	31.80 -0.32 -0.06	31.59 -0.32 0.00	37.85 -0.42 0.00	50.49 0.40 0.00	46.53 -0.09 0.00	42.78 -0.35 0.00	37.25 -0.45 0.00	33.56 -0.37 0.00	30.08 -0.46 0.00	28.12 -0.37 0.00

GLENWOOD_IC_1_G5 23712	34.58 2.87 -3.06	30.22 2.67 0.00	29.20 2.56 0.00	27.92 2.45 0.00	28.73 2.63 0.00	31.71 2.91 -0.01	39.34 3.40 -1.96	39.96 3.77 -1.93	43.39 4.35 -1.53	46.19 4.41 -4.39	44.59 4.24 -4.42	42.41 4.37 -1.02	40.92 3.99 -3.63	39.86 3.82 -3.92	38.83 3.85 -2.92	37.78 3.99 -1.89	43.77 4.78 -0.72	59.49 5.61 -3.79	61.26 5.41 -9.24	58.09 5.17 -9.79	53.10 4.79 -10.61	42.44 4.28 -4.23	35.05 3.54 -0.97	32.63 2.96 -1.18
GLENWOOD_IC_2_G1 23688	32.90 2.67 -1.58	30.06 2.51 0.00	29.07 2.42 0.00	27.76 2.29 0.00	28.57 2.48 0.00	31.50 2.71 0.00	38.16 3.16 -1.01	38.83 3.53 -1.04	42.40 4.09 -0.81	45.51 4.15 -3.98	44.22 4.02 -4.27	41.76 4.11 -0.62	40.12 3.76 -3.06	38.95 3.60 -3.24	37.81 3.62 -2.12	36.64 3.76 -0.97	43.25 4.55 -0.43	57.61 5.56 -1.96	56.77 5.36 -4.78	53.20 5.00 -5.07	48.68 4.52 -6.45	40.86 4.04 -2.89	34.40 3.36 -0.50	31.89 2.79 -0.61
GLENWOOD_IC_3_G1 23689	32.90 2.67 -1.58	30.06 2.51 0.00	29.07 2.42 0.00	27.76 2.29 0.00	28.57 2.48 0.00	31.50 2.71 0.00	38.16 3.16 -1.01	38.83 3.53 -1.04	42.40 4.09 -0.81	45.51 4.15 -3.98	44.22 4.02 -4.27	41.76 4.11 -0.62	40.12 3.76 -3.06	38.95 3.60 -3.24	37.81 3.62 -2.12	36.64 3.76 -0.97	43.25 4.55 -0.43	57.61 5.56 -1.96	56.77 5.36 -4.78	53.20 5.00 -5.07	48.68 4.52 -6.45	40.86 4.04 -2.89	34.40 3.36 -0.50	31.89 2.79 -0.61
GLENWOOD___4 23550	34.58 2.87 -3.06	30.22 2.67 0.00	29.20 2.56 0.00	27.92 2.45 0.00	28.73 2.63 0.00	31.71 2.91 -0.01	39.34 3.40 -1.96	39.96 3.77 -1.93	43.39 4.35 -1.53	46.19 4.41 -4.39	44.59 4.24 -4.42	42.41 4.37 -1.02	40.92 3.99 -3.63	39.86 3.82 -3.92	38.83 3.85 -2.92	37.78 3.99 -1.89	43.77 4.78 -0.72	59.59 5.71 -3.79	61.36 5.50 -9.24	58.14 5.22 -9.79	53.10 4.79 -10.61	42.44 4.28 -4.23	35.05 3.54 -0.97	32.63 2.96 -1.18
GLENWOOD___5 23614	34.58 2.87 -3.06	30.22 2.67 0.00	29.20 2.56 0.00	27.92 2.45 0.00	28.73 2.63 0.00	31.71 2.91 -0.01	39.34 3.40 -1.96	39.96 3.77 -1.93	43.39 4.35 -1.53	46.19 4.41 -4.39	44.59 4.24 -4.42	42.41 4.37 -1.02	40.92 3.99 -3.63	39.86 3.82 -3.92	38.83 3.85 -2.92	37.78 3.99 -1.89	43.77 4.78 -0.72	59.59 5.71 -3.79	61.36 5.50 -9.24	58.14 5.22 -9.79	53.10 4.79 -10.61	42.44 4.28 -4.23	35.05 3.54 -0.97	32.63 2.96 -1.18
GLOBAL GREEN_PORT_GT1 23814	34.25 4.96 -0.63	32.12 4.57 0.00	30.94 4.29 0.00	29.54 4.07 0.00	30.53 4.44 0.00	33.86 5.07 0.00	40.54 6.15 -0.40	40.73 5.99 -0.48	44.79 6.94 -0.35	48.02 6.92 -3.72	46.82 6.72 -4.17	44.35 6.96 -0.36	42.22 6.22 -2.70	40.80 5.88 -2.80	39.57 5.90 -1.61	38.45 6.16 -0.39	46.25 7.73 -0.25	60.85 9.97 -0.79	58.10 9.56 -1.92	54.14 8.97 -2.04	49.36 7.88 -3.77	42.86 6.89 -2.04	36.29 5.56 -0.20	33.43 4.70 -0.24
GLOBE___DSASP 323697	28.43 -0.23 0.00	27.44 -0.11 0.00	26.64 0.00 0.00	25.52 0.05 0.00	26.14 0.05 0.00	28.88 0.09 0.00	33.64 -0.34 0.00	32.05 -2.23 -0.02	34.96 -2.55 -0.01	35.47 -2.50 -0.59	34.20 -2.41 -0.68	34.32 -2.74 -0.03	31.17 -2.53 -0.41	30.09 -2.44 -0.42	29.96 -2.31 -0.21	29.67 -2.23 0.00	35.19 -3.10 -0.02	46.63 -3.46 0.00	43.59 -3.03 0.00	40.45 -2.67 0.00	35.03 -2.68 0.00	31.29 -2.65 0.00	28.19 -2.35 0.00	27.00 -1.48 0.00
GOETHSLN___LBMP 323567	30.95 2.29 0.00	29.70 2.15 0.00	28.72 2.08 0.00	27.46 1.99 0.00	28.20 2.11 0.00	31.10 2.30 0.00	36.70 2.72 0.00	37.51 3.15 -0.10	41.26 3.71 -0.04	44.74 3.82 -3.54	43.74 3.70 -4.11	41.04 3.81 -0.20	39.29 3.53 -2.46	38.00 3.37 -2.52	36.73 3.40 -1.27	35.48 3.57 0.00	42.64 4.25 -0.13	55.15 5.06 0.00	51.52 4.89 0.00	47.74 4.62 0.00	41.96 4.26 0.00	37.73 3.80 0.00	33.65 3.12 0.00	30.99 2.51 0.00
GOODYEAR_LAKE_HYD 323669	30.15 1.49 0.00	28.95 1.40 0.00	28.03 1.38 0.00	26.79 1.32 0.00	27.47 1.38 0.00	30.44 1.64 0.00	35.99 2.00 0.00	36.41 2.12 -0.03	39.88 2.36 -0.01	40.85 2.43 -1.03	39.43 2.30 -1.20	39.45 2.37 -0.06	36.08 2.07 -0.72	34.78 1.93 -0.73	34.36 1.92 -0.37	33.85 1.95 0.00	40.64 2.33 -0.04	53.34 3.25 0.00	49.56 2.94 0.00	45.85 2.72 0.00	40.01 2.30 0.00	35.97 2.04 0.00	32.22 1.68 0.00	29.88 1.40 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	29.23 0.57 0.00	28.13 0.58 0.00	27.28 0.64 0.00	26.11 0.64 0.00	26.77 0.68 0.00	29.54 0.75 0.00	34.90 0.92 0.00	34.98 0.68 -0.03	38.19 0.68 -0.01	39.28 0.71 -1.18	37.95 0.65 -1.37	37.65 0.56 -0.07	34.55 0.43 -0.82	33.37 0.42 -0.84	32.90 0.42 -0.43	32.39 0.48 0.00	38.77 0.46 -0.04	50.74 0.65 0.00	47.32 0.70 0.00	43.90 0.78 0.00	38.31 0.60 0.00	34.41 0.47 0.00	30.87 0.34 0.00	28.86 0.37 0.00
GOUDEY___7 23579	29.26 0.60 0.00	28.16 0.61 0.00	27.31 0.67 0.00	26.13 0.66 0.00	26.80 0.70 0.00	29.54 0.75 0.00	34.90 0.92 0.00	35.01 0.72 -0.03	38.23 0.71 -0.01	39.32 0.75 -1.18	37.95 0.65 -1.37	37.68 0.59 -0.07	34.58 0.47 -0.82	33.37 0.42 -0.84	32.93 0.45 -0.43	32.39 0.48 0.00	38.77 0.46 -0.04	50.79 0.70 0.00	47.37 0.74 0.00	43.95 0.82 0.00	38.35 0.64 0.00	34.41 0.47 0.00	30.87 0.34 0.00	28.86 0.37 0.00
GOUDEY___8 23580	29.23 0.57 0.00	28.13 0.58 0.00	27.28 0.64 0.00	26.11 0.64 0.00	26.77 0.68 0.00	29.54 0.75 0.00	34.90 0.92 0.00	34.98 0.68 -0.03	38.19 0.68 -0.01	39.28 0.71 -1.18	37.95 0.65 -1.37	37.65 0.56 -0.07	34.55 0.43 -0.82	33.37 0.42 -0.84	32.90 0.42 -0.43	32.39 0.48 0.00	38.77 0.46 -0.04	50.74 0.65 0.00	47.32 0.70 0.00	43.90 0.78 0.00	38.31 0.60 0.00	34.41 0.47 0.00	30.87 0.34 0.00	28.86 0.37 0.00
GOWANUS_GT1_1 24077	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT1_2 24078	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT1_3 24079	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01

GOWANUS_GT1_4 24080	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT1_5 24084	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT1_6 24111	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT1_7 24112	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT1_8 24113	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT2_1 24114	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT2_2 24115	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT2_3 24116	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT2_4 24117	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT2_5 24118	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT2_6 24119	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT2_7 24120	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT2_8 24121	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT3_1 24122	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
GOWANUS_GT3_2 24123	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01

GOWANUS_GT3_3 24124	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT3_4 24125	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT3_5 24126	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT3_6 24127	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT3_7 24128	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT3_8 24129	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT4_1 24130	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT4_2 24131	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT4_3 24132	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT4_4 24133	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT4_5 24134	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT4_6 24135	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT4_7 24136	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GOWANUS_GT4_8 24137	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GREENIDGE___3 23582	29.29 0.63 0.00	28.18 0.63 0.00	27.34 0.69 0.00	26.16 0.69 0.00	26.82 0.73 0.00	29.69 0.89 0.00	35.14 1.16 0.00	34.93 0.65 -0.02	38.08 0.56 -0.01	38.70 0.60 -0.72	37.27 0.50 -0.83	37.47 0.41 -0.04	34.03 0.23 -0.50	32.85 0.23 -0.51	32.55 0.23 -0.26	32.19 0.29 0.00	38.49 0.19 -0.03	50.79 0.70 0.00	47.37 0.74 0.00	43.86 0.73 0.00	38.12 0.42 0.00	34.14 0.20 0.00	30.60 0.06 0.00	28.69 0.20 0.00

GREENIDGE___4 23583	29.29 0.63 0.00	28.18 0.63 0.00	27.34 0.69 0.00	26.16 0.69 0.00	26.82 0.73 0.00	29.69 0.89 0.00	35.14 1.16 0.00	34.93 0.65 -0.02	38.08 0.56 -0.01	38.70 0.60 -0.72	37.27 0.50 -0.83	37.47 0.41 -0.04	34.03 0.23 -0.50	32.85 0.23 -0.51	32.55 0.23 -0.26	32.19 0.29 0.00	38.49 0.19 -0.03	50.79 0.70 0.00	47.37 0.74 0.00	43.86 0.73 0.00	38.12 0.42 0.00	34.14 0.20 0.00	30.60 0.06 0.00	28.69 0.20 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
GROVEVILLE___HYD 323602	31.09 2.43 0.00	29.89 2.34 0.00	28.94 2.29 0.00	27.66 2.19 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.94 2.95 0.00	37.65 3.29 -0.10	41.41 3.86 -0.04	44.88 3.85 -3.64	43.82 3.67 -4.22	40.93 3.70 -0.20	39.16 3.33 -2.53	37.91 3.21 -2.59	36.61 3.24 -1.31	35.32 3.42 0.00	42.61 4.21 -0.13	55.45 5.36 0.00	51.70 5.08 0.00	47.87 4.74 0.00	41.89 4.18 0.00	37.63 3.70 0.00	33.56 3.02 0.00	31.02 2.53 0.00
HAMPSHIRE___PAPER_HYD 323593	27.43 -1.23 0.00	26.37 -1.18 0.00	25.42 -1.23 0.00	24.25 -1.22 0.00	24.73 -1.36 0.00	27.21 -1.58 0.00	32.01 -1.97 0.00	32.34 -1.92 0.00	35.18 -2.33 0.00	35.10 -2.28 0.00	33.81 -2.12 0.00	34.99 -2.04 0.00	31.43 -1.86 0.00	30.32 -1.80 0.00	30.20 -1.86 0.00	29.99 -1.91 0.00	36.05 -2.22 0.00	47.69 -2.40 0.00	44.10 -2.52 0.00	40.58 -2.54 0.00	35.40 -2.30 0.00	32.07 -1.87 0.00	28.89 -1.65 0.00	27.18 -1.31 0.00
HARDSCRABBLE_WT_PWR 323673	30.01 1.35 0.00	28.85 1.30 0.00	27.92 1.28 0.00	26.67 1.20 0.00	27.32 1.23 0.00	30.18 1.38 0.00	35.61 1.63 0.00	35.93 1.68 0.00	39.38 1.87 0.00	39.20 1.91 0.09	37.65 1.83 0.11	38.87 1.85 0.01	34.83 1.60 0.07	33.56 1.51 0.07	33.53 1.51 0.03	33.44 1.53 0.00	40.10 1.84 0.00	52.59 2.50 0.00	48.91 2.28 0.00	45.24 2.11 0.00	39.55 1.85 0.00	35.60 1.66 0.00	32.00 1.47 0.00	29.85 1.37 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	30.86 2.21 0.00	29.67 2.12 0.00	28.72 2.08 0.00	27.46 1.99 0.00	28.15 2.06 0.00	31.04 2.25 0.00	36.67 2.68 0.00	37.40 3.05 -0.09	41.07 3.52 -0.04	44.24 3.51 -3.35	43.19 3.38 -3.88	40.62 3.40 -0.19	38.72 3.10 -2.33	37.44 2.95 -2.38	36.25 2.98 -1.20	35.07 3.16 0.00	42.21 3.83 -0.12	54.90 4.81 0.00	51.24 4.62 0.00	47.44 4.31 0.00	41.55 3.85 0.00	37.33 3.39 0.00	33.32 2.78 0.00	30.79 2.31 0.00
HARZA MOOSE___RIVER 24016	28.72 0.06 0.00	27.58 0.03 0.00	26.64 0.00 0.00	25.44 -0.03 0.00	26.06 -0.03 0.00	28.85 0.06 0.00	34.05 0.07 0.00	34.40 0.14 0.00	37.58 0.08 0.00	37.54 0.15 0.00	36.07 0.14 0.00	37.25 0.22 0.00	33.43 0.13 0.00	32.24 0.13 0.00	32.19 0.13 0.00	32.00 0.10 0.00	38.38 0.12 0.00	50.74 0.65 0.00	46.95 0.33 0.00	43.26 0.13 0.00	37.78 0.08 0.00	34.00 0.07 0.00	30.54 0.00 0.00	28.52 0.03 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	31.25 2.58 -0.01	30.01 2.45 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.39 2.59 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.52 3.76 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.67 3.76 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.89 5.27 0.00	48.04 4.91 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.90 3.36 -0.01	31.23 2.74 -0.01
HEMPSTEAD____ 23647	35.06 2.95 -3.45	30.30 2.75 0.00	29.26 2.61 0.00	27.94 2.47 0.00	28.80 2.71 0.00	31.83 3.02 -0.01	39.70 3.50 -2.21	40.26 3.84 -2.16	43.61 4.39 -1.72	46.33 4.45 -4.50	44.67 4.27 -4.46	42.52 4.37 -1.13	41.10 4.03 -3.78	40.07 3.85 -4.10	39.07 3.88 -3.13	38.05 4.02 -2.13	43.89 4.82 -0.80	60.23 5.86 -4.28	62.67 5.64 -10.41	59.43 5.26 -11.04	54.20 4.79 -11.71	42.82 4.31 -4.58	35.27 3.63 -1.10	32.83 3.02 -1.33
HICKLING___1 23621	29.37 0.72 0.00	28.29 0.74 0.00	27.50 0.85 0.00	26.31 0.84 0.00	27.00 0.91 0.00	29.80 1.01 0.00	35.27 1.29 0.00	35.07 0.79 -0.03	38.19 0.68 -0.01	39.01 0.71 -0.92	37.61 0.61 -1.07	37.52 0.45 -0.05	34.23 0.30 -0.64	33.02 0.26 -0.65	32.65 0.26 -0.33	32.23 0.32 0.00	38.45 0.15 -0.03	50.59 0.50 0.00	47.23 0.60 0.00	43.86 0.73 0.00	38.16 0.45 0.00	34.20 0.27 0.00	30.63 0.09 0.00	28.74 0.26 0.00
HICKLING___2 23622	29.37 0.72 0.00	28.29 0.74 0.00	27.50 0.85 0.00	26.31 0.84 0.00	27.00 0.91 0.00	29.80 1.01 0.00	35.27 1.29 0.00	35.07 0.79 -0.03	38.19 0.68 -0.01	39.01 0.71 -0.92	37.61 0.61 -1.07	37.52 0.45 -0.05	34.23 0.30 -0.64	33.02 0.26 -0.65	32.65 0.26 -0.33	32.23 0.32 0.00	38.45 0.15 -0.03	50.59 0.50 0.00	47.23 0.60 0.00	43.86 0.73 0.00	38.16 0.45 0.00	34.20 0.27 0.00	30.63 0.09 0.00	28.74 0.26 0.00
HIGH FALLS___HY 23754	31.01 2.35 0.00	29.81 2.26 0.00	28.85 2.21 0.00	27.58 2.11 0.00	28.23 2.14 0.00	31.13 2.33 0.00	36.80 2.82 0.00	37.58 3.22 -0.10	41.37 3.83 -0.04	44.28 3.44 -3.46	43.18 3.24 -4.01	40.36 3.15 -0.19	38.50 2.80 -2.41	37.53 2.95 -2.46	36.35 3.05 -1.24	35.13 3.22 0.00	42.49 4.10 -0.12	55.55 5.46 0.00	51.75 5.13 0.00	47.83 4.70 0.00	41.74 4.04 0.00	37.46 3.53 0.00	33.41 2.87 0.00	30.94 2.45 0.00
HILLBURN___GT 23639	30.86 2.21 0.00	29.67 2.12 0.00	28.72 2.08 0.00	27.46 1.99 0.00	28.20 2.11 0.00	31.07 2.27 0.00	36.67 2.68 0.00	37.40 3.05 -0.10	41.07 3.52 -0.04	44.33 3.55 -3.39	43.28 3.42 -3.93	40.69 3.48 -0.19	38.82 3.16 -2.36	37.54 3.02 -2.41	36.33 3.05 -1.22	35.10 3.19 0.00	42.25 3.86 -0.12	54.85 4.76 0.00	51.19 4.57 0.00	47.44 4.31 0.00	41.59 3.88 0.00	37.40 3.46 0.00	33.38 2.84 0.00	30.82 2.34 0.00
HISHELDN_WT_PWR 323625	28.94 0.29 0.00	27.91 0.36 0.00	27.12 0.48 0.00	25.98 0.51 0.00	26.64 0.55 0.00	29.43 0.63 0.00	34.66 0.68 0.00	33.83 -0.45 -0.02	36.87 -0.64 -0.01	37.41 -0.64 -0.66	36.06 -0.65 -0.77	36.17 -0.89 -0.04	32.86 -0.90 -0.46	31.69 -0.90 -0.47	31.47 -0.83 -0.24	31.14 -0.77 0.00	37.07 -1.23 -0.02	48.99 -1.10 0.00	45.78 -0.84 0.00	42.48 -0.65 0.00	36.88 -0.83 0.00	32.95 -0.99 0.00	29.59 -0.95 0.00	27.97 -0.51 0.00
HOLTSVILLE_IC_1 23690	32.63 3.35 -0.62	30.61 3.06 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.12 3.03 0.00	32.25 3.45 0.00	38.39 4.01 -0.40	38.87 4.14 -0.47	42.69 4.84 -0.34	45.95 4.86 -3.71	44.80 4.71 -4.17	42.27 4.89 -0.36	40.45 4.46 -2.70	39.12 4.21 -2.80	37.90 4.23 -1.60	36.72 4.43 -0.38	43.98 5.47 -0.24	57.47 6.61 -0.77	54.90 6.39 -1.89	51.17 6.04 -2.00	46.88 5.43 -3.74	40.77 4.82 -2.02	34.67 3.94 -0.19	31.97 3.25 -0.23

HOLTSVILLE_IC_10 23699	32.95 3.61 -0.68	30.83 3.28 0.00	29.73 3.09 0.00	28.37 2.90 0.00	29.32 3.23 0.00	32.48 3.69 0.00	38.73 4.32 -0.43	39.21 4.45 -0.50	43.09 5.21 -0.37	46.35 5.23 -3.73	45.17 5.07 -4.17	42.66 5.26 -0.38	40.81 4.80 -2.72	39.47 4.53 -2.83	38.25 4.55 -1.64	37.11 4.78 -0.42	44.41 5.89 -0.25	58.15 7.21 -0.84	55.63 6.95 -2.06	51.83 6.51 -2.19	47.41 5.80 -3.90	41.17 5.16 -2.08	34.96 4.22 -0.21	32.22 3.47 -0.26
HOLTSVILLE_IC_2 23691	32.63 3.35 -0.62	30.61 3.06 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.12 3.03 0.00	32.25 3.45 0.00	38.39 4.01 -0.40	38.87 4.14 -0.47	42.69 4.84 -0.34	45.95 4.86 -3.71	44.80 4.71 -4.17	42.27 4.89 -0.36	40.45 4.46 -2.70	39.12 4.21 -2.80	37.90 4.23 -1.60	36.72 4.43 -0.38	43.98 5.47 -0.24	57.47 6.61 -0.77	54.90 6.39 -1.89	51.17 6.04 -2.00	46.88 5.43 -3.74	40.77 4.82 -2.02	34.67 3.94 -0.19	31.97 3.25 -0.23
HOLTSVILLE_IC_3 23692	32.63 3.35 -0.62	30.61 3.06 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.12 3.03 0.00	32.25 3.45 0.00	38.39 4.01 -0.40	38.87 4.14 -0.47	42.69 4.84 -0.34	45.95 4.86 -3.71	44.80 4.71 -4.17	42.27 4.89 -0.36	40.45 4.46 -2.70	39.12 4.21 -2.80	37.90 4.23 -1.60	36.72 4.43 -0.38	43.98 5.47 -0.24	57.47 6.61 -0.77	54.90 6.39 -1.89	51.17 6.04 -2.00	46.88 5.43 -3.74	40.77 4.82 -2.02	34.67 3.94 -0.19	31.97 3.25 -0.23
HOLTSVILLE_IC_4 23693	32.63 3.35 -0.62	30.61 3.06 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.12 3.03 0.00	32.25 3.45 0.00	38.39 4.01 -0.40	38.87 4.14 -0.47	42.69 4.84 -0.34	45.95 4.86 -3.71	44.80 4.71 -4.17	42.27 4.89 -0.36	40.45 4.46 -2.70	39.12 4.21 -2.80	37.90 4.23 -1.60	36.72 4.43 -0.38	43.98 5.47 -0.24	57.47 6.61 -0.77	54.90 6.39 -1.89	51.17 6.04 -2.00	46.88 5.43 -3.74	40.77 4.82 -2.02	34.67 3.94 -0.19	31.97 3.25 -0.23
HOLTSVILLE_IC_5 23694	32.63 3.35 -0.62	30.61 3.06 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.12 3.03 0.00	32.25 3.45 0.00	38.39 4.01 -0.40	38.87 4.14 -0.47	42.69 4.84 -0.34	45.95 4.86 -3.71	44.80 4.71 -4.17	42.27 4.89 -0.36	40.45 4.46 -2.70	39.12 4.21 -2.80	37.90 4.23 -1.60	36.72 4.43 -0.38	43.98 5.47 -0.24	57.47 6.61 -0.77	54.90 6.39 -1.89	51.17 6.04 -2.00	46.88 5.43 -3.74	40.77 4.82 -2.02	34.67 3.94 -0.19	31.97 3.25 -0.23
HOLTSVILLE_IC_6 23695	32.95 3.61 -0.68	30.83 3.28 0.00	29.73 3.09 0.00	28.37 2.90 0.00	29.32 3.23 0.00	32.48 3.69 0.00	38.73 4.32 -0.43	39.21 4.45 -0.50	43.09 5.21 -0.37	46.35 5.23 -3.73	45.17 5.07 -4.17	42.66 5.26 -0.38	40.81 4.80 -2.72	39.47 4.53 -2.83	38.25 4.55 -1.64	37.11 4.78 -0.42	44.41 5.89 -0.25	58.15 7.21 -0.84	55.63 6.95 -2.06	51.83 6.51 -2.19	47.41 5.80 -3.90	41.17 5.16 -2.08	34.96 4.22 -0.21	32.22 3.47 -0.26
HOLTSVILLE_IC_7 23696	32.95 3.61 -0.68	30.83 3.28 0.00	29.73 3.09 0.00	28.37 2.90 0.00	29.32 3.23 0.00	32.48 3.69 0.00	38.73 4.32 -0.43	39.21 4.45 -0.50	43.09 5.21 -0.37	46.35 5.23 -3.73	45.17 5.07 -4.17	42.66 5.26 -0.38	40.81 4.80 -2.72	39.47 4.53 -2.83	38.25 4.55 -1.64	37.11 4.78 -0.42	44.41 5.89 -0.25	58.15 7.21 -0.84	55.63 6.95 -2.06	51.83 6.51 -2.19	47.41 5.80 -3.90	41.17 5.16 -2.08	34.96 4.22 -0.21	32.22 3.47 -0.26
HOLTSVILLE_IC_8 23697	32.95 3.61 -0.68	30.83 3.28 0.00	29.73 3.09 0.00	28.37 2.90 0.00	29.32 3.23 0.00	32.48 3.69 0.00	38.73 4.32 -0.43	39.21 4.45 -0.50	43.09 5.21 -0.37	46.35 5.23 -3.73	45.17 5.07 -4.17	42.66 5.26 -0.38	40.81 4.80 -2.72	39.47 4.53 -2.83	38.25 4.55 -1.64	37.11 4.78 -0.42	44.41 5.89 -0.25	58.15 7.21 -0.84	55.63 6.95 -2.06	51.83 6.51 -2.19	47.41 5.80 -3.90	41.17 5.16 -2.08	34.96 4.22 -0.21	32.22 3.47 -0.26
HOLTSVILLE_IC_9 23698	32.95 3.61 -0.68	30.83 3.28 0.00	29.73 3.09 0.00	28.37 2.90 0.00	29.32 3.23 0.00	32.48 3.69 0.00	38.73 4.32 -0.43	39.21 4.45 -0.50	43.09 5.21 -0.37	46.35 5.23 -3.73	45.17 5.07 -4.17	42.66 5.26 -0.38	40.81 4.80 -2.72	39.47 4.53 -2.83	38.25 4.55 -1.64	37.11 4.78 -0.42	44.41 5.89 -0.25	58.15 7.21 -0.84	55.63 6.95 -2.06	51.83 6.51 -2.19	47.41 5.80 -3.90	41.17 5.16 -2.08	34.96 4.22 -0.21	32.22 3.47 -0.26
HOWARD_WT_PWR 323690	30.09 1.43 0.00	28.98 1.43 0.00	28.16 1.52 0.00	26.95 1.48 0.00	27.66 1.57 0.00	30.58 1.79 0.00	36.29 2.31 0.00	35.86 1.58 -0.02	39.05 1.54 -0.01	39.74 1.57 -0.78	38.28 1.44 -0.91	38.36 1.30 -0.04	34.80 0.97 -0.54	33.60 0.93 -0.56	33.24 0.90 -0.28	32.90 0.99 0.00	39.21 0.92 -0.03	51.89 1.80 0.00	48.49 1.87 0.00	44.98 1.85 0.00	38.99 1.28 0.00	34.81 0.88 0.00	31.15 0.61 0.00	29.28 0.80 0.00
HQ_GEN_CEDARS 23644	26.97 -1.69 0.00	25.98 -1.57 0.00	25.05 -1.60 0.00	23.87 -1.60 0.00	24.32 -1.78 0.00	26.75 -2.04 0.00	31.67 -2.31 0.00	31.96 -2.29 0.00	34.69 -2.81 0.00	34.58 -2.80 0.00	33.20 -2.73 0.00	34.36 -2.67 0.00	30.87 -2.43 0.00	29.80 -2.31 0.00	29.66 -2.41 0.00	29.51 -2.39 0.00	35.59 -2.68 0.00	46.78 -3.31 0.00	43.41 -3.22 0.00	40.02 -3.11 0.00	34.88 -2.83 0.00	31.59 -2.34 0.00	28.55 -1.98 0.00	26.83 -1.65 0.00
HQ_GEN_CEDARS_PROXY 323590	26.97 -1.69 0.00	25.98 -1.57 0.00	25.05 -1.60 0.00	23.87 -1.60 0.00	24.32 -1.78 0.00	26.75 -2.04 0.00	31.67 -2.31 0.00	31.96 -2.29 0.00	34.69 -2.81 0.00	34.58 -2.80 0.00	33.20 -2.73 0.00	34.36 -2.67 0.00	30.87 -2.43 0.00	29.80 -2.31 0.00	29.43 -2.41 0.22	29.73 -2.39 -0.22	35.59 -2.68 0.00	46.78 -3.31 0.00	43.41 -3.22 0.00	40.02 -3.11 0.00	34.88 -2.83 0.00	31.59 -2.34 0.00	28.55 -1.98 0.00	26.83 -1.65 0.00
HQ_GEN_IMPORT 323601	27.77 -0.89 0.00	26.70 -0.85 0.00	25.79 -0.85 0.00	24.63 -0.84 0.00	25.18 -0.91 0.00	27.79 -1.01 0.00	32.86 -1.12 0.00	33.16 -1.10 0.00	36.23 -1.28 0.00	36.08 -1.31 0.00	34.67 -1.26 0.00	35.77 -1.26 0.00	32.16 -1.13 0.00	31.06 -1.06 0.00	30.75 -1.09 0.22	31.01 -1.12 -0.22	36.97 -1.30 0.00	48.44 -1.65 0.00	45.04 -1.59 0.00	41.62 -1.51 0.00	36.38 -1.32 0.00	32.81 -1.12 0.00	29.56 -0.98 0.00	27.63 -0.85 0.00
HQ_GEN_WHEEL 23651	27.77 -0.89 0.00	26.70 -0.85 0.00	25.79 -0.85 0.00	24.63 -0.84 0.00	25.18 -0.91 0.00	27.79 -1.01 0.00	32.86 -1.12 0.00	33.16 -1.10 0.00	36.23 -1.28 0.00	36.08 -1.31 0.00	34.67 -1.26 0.00	35.77 -1.26 0.00	32.16 -1.13 0.00	31.06 -1.06 0.00	30.75 -1.09 0.22	31.01 -1.12 -0.22	36.97 -1.30 0.00	48.44 -1.65 0.00	45.04 -1.59 0.00	41.62 -1.51 0.00	36.38 -1.32 0.00	32.81 -1.12 0.00	29.56 -0.98 0.00	27.63 -0.85 0.00
HUDSON_AVE_GT_3 23810	31.12 2.46 0.00	29.89 2.34 0.00	28.91 2.26 0.00	27.63 2.16 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.92 3.88 -4.11	41.22 4.00 -0.20	39.45 3.70 -2.46	38.16 3.53 -2.52	36.89 3.56 -1.27	35.61 3.70 0.00	42.83 4.44 -0.13	55.45 5.36 0.00	51.80 5.17 0.00	47.96 4.83 0.00	42.15 4.45 0.00	37.90 3.97 0.00	33.81 3.27 0.00	31.14 2.65 0.00

HUDSON AVE_GT_4 23540	31.12 2.46 0.00	29.89 2.34 0.00	28.91 2.26 0.00	27.63 2.16 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.92 3.88 -4.11	41.22 4.00 -0.20	39.45 3.70 -2.46	38.16 3.53 -2.52	36.89 3.56 -1.27	35.61 3.70 0.00	42.83 4.44 -0.13	55.45 5.36 0.00	51.80 5.17 0.00	47.96 4.83 0.00	42.15 4.45 0.00	37.90 3.97 0.00	33.81 3.27 0.00	31.14 2.65 0.00
HUDSON AVE_GT_5 23657	31.12 2.46 0.00	29.89 2.34 0.00	28.91 2.26 0.00	27.63 2.16 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.92 3.88 -4.11	41.22 4.00 -0.20	39.45 3.70 -2.46	38.16 3.53 -2.52	36.89 3.56 -1.27	35.61 3.70 0.00	42.83 4.44 -0.13	55.45 5.36 0.00	51.80 5.17 0.00	47.96 4.83 0.00	42.15 4.45 0.00	37.90 3.97 0.00	33.81 3.27 0.00	31.14 2.65 0.00
HUDSON_AVE_10 24168	30.95 2.29 0.00	29.75 2.20 0.00	28.78 2.13 0.00	27.51 2.04 0.00	28.23 2.14 0.00	31.16 2.36 0.00	36.70 2.72 0.00	37.51 3.15 -0.10	41.26 3.71 -0.04	44.70 3.77 -3.54	43.67 3.63 -4.11	40.96 3.74 -0.20	39.22 3.46 -2.46	37.94 3.31 -2.52	36.70 3.37 -1.27	35.42 3.51 0.00	42.60 4.21 -0.13	55.10 5.01 0.00	51.47 4.85 0.00	47.70 4.57 0.00	41.93 4.22 0.00	37.70 3.77 0.00	33.71 3.18 0.00	31.02 2.53 0.00
HUNTER MOUNT___DRP 323613	30.78 2.12 0.00	29.59 2.04 0.00	28.62 1.97 0.00	27.38 1.91 0.00	28.02 1.93 0.00	30.93 2.13 0.00	36.63 2.65 0.00	37.38 3.02 -0.11	41.12 3.56 -0.05	44.72 3.48 -3.86	43.67 3.27 -4.47	40.46 3.22 -0.22	38.84 2.86 -2.68	37.58 2.73 -2.74	36.24 2.79 -1.39	34.62 2.71 0.00	41.92 3.52 -0.14	54.90 4.81 0.00	51.05 4.43 0.00	47.23 4.10 0.00	41.14 3.43 0.00	36.92 2.99 0.00	33.07 2.53 0.00	30.74 2.25 0.00
HUNTINGTON_RES_REC 323705	32.70 3.35 -0.69	30.63 3.08 0.00	29.60 2.96 0.00	28.25 2.78 0.00	29.17 3.08 0.00	32.28 3.48 0.00	38.46 4.04 -0.44	39.12 4.35 -0.51	42.91 5.03 -0.37	46.16 5.04 -3.73	44.95 4.85 -4.17	42.44 5.03 -0.38	40.58 4.56 -2.72	39.28 4.33 -2.83	38.06 4.36 -1.64	36.89 4.56 -0.42	44.11 5.59 -0.26	57.90 6.96 -0.85	55.42 6.72 -2.09	51.64 6.30 -2.21	47.21 5.58 -3.93	40.97 4.95 -2.08	34.84 4.09 -0.21	32.16 3.42 -0.26
HUNTLEY___63 23557	28.89 0.23 0.00	27.88 0.33 0.00	27.10 0.45 0.00	25.93 0.46 0.00	26.56 0.47 0.00	29.37 0.58 0.00	34.42 0.44 0.00	33.21 -1.06 -0.02	36.24 -1.28 -0.01	36.74 -1.23 -0.59	35.43 -1.18 -0.68	35.58 -1.48 -0.03	32.27 -1.43 -0.41	31.15 -1.38 -0.42	30.99 -1.28 -0.21	30.69 -1.21 0.00	36.45 -1.84 -0.02	48.34 -1.75 0.00	45.18 -1.45 0.00	41.92 -1.21 0.00	36.31 -1.39 0.00	32.37 -1.56 0.00	29.13 -1.40 0.00	27.69 -0.80 0.00
HUNTLEY___64 23558	28.89 0.23 0.00	27.88 0.33 0.00	27.10 0.45 0.00	25.93 0.46 0.00	26.56 0.47 0.00	29.37 0.58 0.00	34.42 0.44 0.00	33.21 -1.06 -0.02	36.24 -1.28 -0.01	36.74 -1.23 -0.59	35.43 -1.18 -0.68	35.58 -1.48 -0.03	32.27 -1.43 -0.41	31.15 -1.38 -0.42	30.99 -1.28 -0.21	30.69 -1.21 0.00	36.45 -1.84 -0.02	48.34 -1.75 0.00	45.18 -1.45 0.00	41.92 -1.21 0.00	36.31 -1.39 0.00	32.37 -1.56 0.00	29.13 -1.40 0.00	27.69 -0.80 0.00
HUNTLEY___65 23559	28.89 0.23 0.00	27.88 0.33 0.00	27.10 0.45 0.00	25.93 0.46 0.00	26.56 0.47 0.00	29.37 0.58 0.00	34.42 0.44 0.00	33.21 -1.06 -0.02	36.24 -1.28 -0.01	36.74 -1.23 -0.59	35.43 -1.18 -0.68	35.58 -1.48 -0.03	32.27 -1.43 -0.41	31.15 -1.38 -0.42	30.99 -1.28 -0.21	30.69 -1.21 0.00	36.45 -1.84 -0.02	48.34 -1.75 0.00	45.18 -1.45 0.00	41.92 -1.21 0.00	36.31 -1.39 0.00	32.37 -1.56 0.00	29.13 -1.40 0.00	27.69 -0.80 0.00
HUNTLEY___66 23560	28.89 0.23 0.00	27.88 0.33 0.00	27.10 0.45 0.00	25.93 0.46 0.00	26.56 0.47 0.00	29.37 0.58 0.00	34.42 0.44 0.00	33.21 -1.06 -0.02	36.24 -1.28 -0.01	36.74 -1.23 -0.59	35.43 -1.18 -0.68	35.58 -1.48 -0.03	32.27 -1.43 -0.41	31.15 -1.38 -0.42	30.99 -1.28 -0.21	30.69 -1.21 0.00	36.45 -1.84 -0.02	48.34 -1.75 0.00	45.18 -1.45 0.00	41.92 -1.21 0.00	36.31 -1.39 0.00	32.37 -1.56 0.00	29.13 -1.40 0.00	27.69 -0.80 0.00
HUNTLEY___67 23561	28.57 -0.09 0.00	27.55 0.00 0.00	26.78 0.13 0.00	25.65 0.18 0.00	26.27 0.18 0.00	29.06 0.26 0.00	34.08 0.10 0.00	33.08 -1.20 -0.02	36.01 -1.50 -0.01	36.53 -1.46 -0.60	35.22 -1.40 -0.69	35.36 -1.70 -0.03	32.08 -1.63 -0.42	30.97 -1.57 -0.43	30.77 -1.51 -0.22	30.47 -1.44 0.00	36.22 -2.07 -0.02	47.89 -2.20 0.00	44.80 -1.82 0.00	41.58 -1.55 0.00	36.05 -1.66 0.00	32.20 -1.73 0.00	28.95 -1.59 0.00	27.46 -1.02 0.00
HUNTLEY___68 23562	28.57 -0.09 0.00	27.55 0.00 0.00	26.78 0.13 0.00	25.65 0.18 0.00	26.27 0.18 0.00	29.06 0.26 0.00	34.08 0.10 0.00	33.08 -1.20 -0.02	36.01 -1.50 -0.01	36.53 -1.46 -0.60	35.22 -1.40 -0.69	35.36 -1.70 -0.03	32.08 -1.63 -0.42	30.97 -1.57 -0.43	30.77 -1.51 -0.22	30.47 -1.44 0.00	36.22 -2.07 -0.02	47.89 -2.20 0.00	44.80 -1.82 0.00	41.58 -1.55 0.00	36.05 -1.66 0.00	32.20 -1.73 0.00	28.95 -1.59 0.00	27.46 -1.02 0.00
HYLAND___LFGE 323620	29.66 1.00 0.00	28.68 1.13 0.00	27.82 1.17 0.00	26.59 1.12 0.00	27.24 1.15 0.00	30.26 1.47 0.00	35.99 2.00 0.00	35.51 1.23 -0.02	38.48 0.97 -0.01	39.04 1.01 -0.65	37.61 0.93 -0.75	37.84 0.78 -0.04	34.34 0.60 -0.45	33.09 0.51 -0.46	32.80 0.51 -0.23	32.51 0.60 0.00	38.79 0.50 -0.02	51.69 1.60 0.00	48.16 1.54 0.00	44.47 1.34 0.00	38.53 0.83 0.00	34.41 0.47 0.00	30.78 0.24 0.00	28.89 0.40 0.00
INDECK___CORINTH 23802	30.06 1.40 0.00	28.85 1.30 0.00	27.92 1.28 0.00	26.67 1.20 0.00	27.45 1.36 0.00	30.35 1.55 0.00	35.71 1.73 0.00	36.45 2.06 -0.13	40.15 2.59 -0.06	44.49 2.36 -4.75	43.59 2.16 -5.51	39.77 2.48 -0.27	38.76 2.16 -3.30	37.93 2.44 -3.37	36.17 2.41 -1.71	34.01 2.11 0.00	41.12 2.68 -0.17	53.45 3.36 0.00	49.32 2.70 0.00	45.50 2.37 0.00	40.08 2.38 0.00	36.00 2.07 0.00	32.71 2.17 0.00	30.17 1.68 0.00
INDECK___ILION 23567	29.55 0.89 0.00	28.40 0.85 0.00	27.47 0.83 0.00	26.26 0.79 0.00	26.90 0.81 0.00	29.72 0.92 0.00	35.07 1.09 0.00	35.38 1.13 0.00	38.78 1.28 0.00	38.56 1.27 0.09	37.04 1.22 0.11	38.28 1.26 0.01	34.36 1.13 0.07	33.11 1.06 0.07	33.08 1.06 0.03	32.96 1.05 0.00	39.53 1.26 0.00	51.79 1.70 0.00	48.21 1.59 0.00	44.55 1.42 0.00	38.99 1.28 0.00	35.05 1.12 0.00	31.54 1.01 0.00	29.40 0.91 0.00
INDECK___OLEAN 23982	28.74 0.09 0.00	27.74 0.19 0.00	27.07 0.42 0.00	25.93 0.46 0.00	26.61 0.52 0.00	29.32 0.52 0.00	34.73 0.75 0.00	34.38 0.10 -0.02	37.29 -0.22 -0.01	37.82 -0.26 -0.70	36.35 -0.39 -0.81	36.36 -0.70 -0.04	33.05 -0.73 -0.49	31.87 -0.74 -0.50	31.58 -0.74 -0.25	31.23 -0.67 0.00	37.15 -1.15 -0.02	48.74 -1.35 0.00	45.69 -0.93 0.00	42.61 -0.52 0.00	37.06 -0.64 0.00	33.19 -0.75 0.00	29.71 -0.82 0.00	27.97 -0.51 0.00

INDECK___OSWEGO 23783	28.37 -0.29 0.00	27.27 -0.28 0.00	26.38 -0.27 0.00	25.24 -0.23 0.00	25.86 -0.24 0.00	28.57 -0.23 0.00	33.51 -0.48 0.00	33.62 -0.65 -0.01	36.72 -0.79 0.00	36.93 -0.75 -0.30	35.56 -0.72 -0.34	36.30 -0.74 -0.02	32.80 -0.70 -0.21	31.65 -0.68 -0.21	31.49 -0.67 -0.11	31.27 -0.64 0.00	37.44 -0.84 -0.01	49.19 -0.90 0.00	45.78 -0.84 0.00	42.31 -0.82 0.00	36.95 -0.75 0.00	33.19 -0.75 0.00	29.93 -0.61 0.00	28.03 -0.46 0.00
INDECK___YERKES 23781	28.92 0.26 0.00	27.91 0.36 0.00	27.10 0.45 0.00	25.95 0.48 0.00	26.59 0.49 0.00	29.40 0.61 0.00	34.46 0.48 0.00	33.25 -1.03 -0.02	36.27 -1.24 -0.01	36.78 -1.20 -0.59	35.46 -1.15 -0.68	35.61 -1.44 -0.03	32.31 -1.40 -0.41	31.19 -1.35 -0.42	31.02 -1.25 -0.21	30.73 -1.18 0.00	36.49 -1.80 -0.02	48.39 -1.70 0.00	45.22 -1.40 0.00	41.97 -1.16 0.00	36.35 -1.36 0.00	32.41 -1.53 0.00	29.16 -1.37 0.00	27.72 -0.77 0.00
INDIAN POINT_GT_1 24139	30.75 2.09 0.00	29.56 2.01 0.00	28.62 1.97 0.00	27.35 1.88 0.00	28.10 2.01 0.00	30.96 2.16 0.00	36.53 2.55 0.00	37.24 2.88 -0.10	40.92 3.38 -0.04	44.33 3.44 -3.51	43.30 3.30 -4.07	40.59 3.37 -0.20	38.79 3.06 -2.44	37.53 2.92 -2.49	36.27 2.95 -1.26	35.03 3.13 0.00	42.18 3.79 -0.13	54.70 4.61 0.00	51.05 4.43 0.00	47.27 4.14 0.00	41.48 3.77 0.00	37.29 3.36 0.00	33.29 2.75 0.00	30.71 2.22 0.00
INDIAN POINT_GT_2 23659	30.75 2.09 0.00	29.56 2.01 0.00	28.62 1.97 0.00	27.35 1.88 0.00	28.10 2.01 0.00	30.96 2.16 0.00	36.53 2.55 0.00	37.24 2.88 -0.10	40.92 3.38 -0.04	44.33 3.44 -3.51	43.30 3.30 -4.07	40.59 3.37 -0.20	38.79 3.06 -2.44	37.53 2.92 -2.49	36.27 2.95 -1.26	35.03 3.13 0.00	42.18 3.79 -0.13	54.70 4.61 0.00	51.05 4.43 0.00	47.27 4.14 0.00	41.48 3.77 0.00	37.29 3.36 0.00	33.29 2.75 0.00	30.71 2.22 0.00
INDIAN POINT_GT_3 24019	30.75 2.09 0.00	29.56 2.01 0.00	28.62 1.97 0.00	27.35 1.88 0.00	28.10 2.01 0.00	30.96 2.16 0.00	36.53 2.55 0.00	37.24 2.88 -0.10	40.92 3.38 -0.04	44.33 3.44 -3.51	43.30 3.30 -4.07	40.59 3.37 -0.20	38.79 3.06 -2.44	37.53 2.92 -2.49	36.27 2.95 -1.26	35.03 3.13 0.00	42.18 3.79 -0.13	54.70 4.61 0.00	51.05 4.43 0.00	47.27 4.14 0.00	41.48 3.77 0.00	37.29 3.36 0.00	33.29 2.75 0.00	30.71 2.22 0.00
INDIAN POINT___2 23530	30.72 2.06 0.00	29.51 1.96 0.00	28.56 1.92 0.00	27.33 1.86 0.00	28.05 1.96 0.00	30.90 2.10 0.00	36.46 2.48 0.00	37.20 2.84 -0.10	40.85 3.30 -0.04	44.22 3.37 -3.47	43.19 3.24 -4.02	40.51 3.29 -0.19	38.70 3.00 -2.41	37.47 2.89 -2.46	36.19 2.89 -1.25	34.97 3.06 0.00	42.07 3.67 -0.12	54.55 4.46 0.00	50.96 4.34 0.00	47.18 4.05 0.00	41.40 3.70 0.00	37.22 3.29 0.00	33.22 2.69 0.00	30.68 2.19 0.00
INDIAN POINT___3 23531	30.69 2.03 0.00	29.48 1.93 0.00	28.54 1.89 0.00	27.30 1.83 0.00	28.02 1.93 0.00	30.87 2.07 0.00	36.43 2.45 0.00	37.17 2.81 -0.10	40.81 3.26 -0.04	44.23 3.33 -3.52	43.20 3.20 -4.08	40.48 3.26 -0.20	38.74 3.00 -2.44	37.47 2.86 -2.50	36.21 2.89 -1.26	34.94 3.03 0.00	42.07 3.67 -0.13	54.55 4.46 0.00	50.91 4.29 0.00	47.14 4.01 0.00	41.36 3.66 0.00	37.19 3.26 0.00	33.19 2.66 0.00	30.65 2.16 0.00
IP CORINTH___1 23988	30.20 1.55 0.00	29.01 1.46 0.00	28.08 1.44 0.00	26.82 1.35 0.00	27.60 1.51 0.00	30.52 1.73 0.00	35.92 1.94 0.00	36.65 2.26 -0.13	40.38 2.81 -0.06	44.71 2.58 -4.75	43.81 2.37 -5.51	39.99 2.70 -0.27	38.96 2.36 -3.30	38.12 2.63 -3.37	36.36 2.60 -1.71	34.17 2.27 0.00	41.34 2.91 -0.17	53.75 3.65 0.00	49.61 2.99 0.00	45.76 2.63 0.00	40.31 2.60 0.00	36.17 2.24 0.00	32.86 2.32 0.00	30.34 1.85 0.00
IP___TICONDEROGA 23804	31.44 2.78 0.00	30.08 2.53 0.00	29.15 2.50 0.00	27.94 2.47 0.00	28.80 2.71 0.00	31.79 2.99 0.00	37.82 3.84 0.00	38.32 3.94 -0.13	42.28 4.73 -0.06	46.55 4.60 -4.56	45.57 4.35 -5.29	41.80 4.52 -0.26	40.39 3.93 -3.17	39.21 3.85 -3.24	37.52 3.81 -1.64	36.05 4.15 0.00	43.48 5.05 -0.16	56.80 6.71 0.00	52.73 6.11 0.00	48.61 5.48 0.00	42.64 4.94 0.00	38.28 4.34 0.00	34.23 3.69 0.00	31.70 3.22 0.00
ISLIP_RES_REC 323679	33.30 3.90 -0.74	31.11 3.56 0.00	30.00 3.36 0.00	28.63 3.16 0.00	29.59 3.50 0.00	32.79 4.00 0.00	39.15 4.69 -0.47	39.63 4.83 -0.54	43.57 5.66 -0.40	46.81 5.68 -3.75	45.64 5.53 -4.18	43.19 5.77 -0.39	41.27 5.23 -2.74	39.95 4.98 -2.86	38.73 5.00 -1.67	37.56 5.20 -0.46	44.96 6.43 -0.27	58.98 7.97 -0.92	56.48 7.60 -2.25	52.63 7.11 -2.39	48.09 6.30 -4.08	41.63 5.57 -2.13	35.32 4.55 -0.23	32.56 3.79 -0.28
JARVIS____ 23743	28.97 0.32 0.00	27.85 0.30 0.00	26.94 0.29 0.00	25.75 0.28 0.00	26.38 0.29 0.00	29.11 0.32 0.00	34.36 0.37 0.00	34.67 0.41 0.00	38.03 0.52 0.00	37.81 0.52 0.09	36.32 0.50 0.11	37.54 0.52 0.01	33.70 0.47 0.07	32.50 0.45 0.07	32.48 0.45 0.03	32.35 0.45 0.00	38.80 0.54 0.00	50.79 0.70 0.00	47.23 0.60 0.00	43.69 0.56 0.00	38.23 0.53 0.00	34.37 0.44 0.00	30.93 0.40 0.00	28.83 0.34 0.00
JENNISON___1 23625	30.63 1.98 0.00	29.40 1.85 0.00	28.43 1.79 0.00	27.18 1.71 0.00	27.87 1.78 0.00	30.93 2.13 0.00	36.63 2.65 0.00	36.90 2.60 -0.04	40.26 2.74 -0.02	41.48 2.84 -1.25	40.08 2.70 -1.45	39.91 2.81 -0.07	36.56 2.40 -0.87	35.25 2.25 -0.89	34.79 2.28 -0.45	34.23 2.33 0.00	41.03 2.72 -0.04	54.25 4.16 0.00	50.26 3.64 0.00	46.40 3.28 0.00	40.42 2.72 0.00	36.31 2.37 0.00	32.46 1.92 0.00	30.31 1.82 0.00
JENNISON___2 23626	30.63 1.98 0.00	29.40 1.85 0.00	28.43 1.79 0.00	27.18 1.71 0.00	27.87 1.78 0.00	30.93 2.13 0.00	36.63 2.65 0.00	36.90 2.60 -0.04	40.26 2.74 -0.02	41.48 2.84 -1.25	40.08 2.70 -1.45	39.91 2.81 -0.07	36.56 2.40 -0.87	35.25 2.25 -0.89	34.79 2.28 -0.45	34.23 2.33 0.00	41.03 2.72 -0.04	54.25 4.16 0.00	50.26 3.64 0.00	46.40 3.28 0.00	40.42 2.72 0.00	36.31 2.37 0.00	32.46 1.92 0.00	30.31 1.82 0.00
JERICHO_RISE_WT_PWR 323719	27.57 -1.09 0.00	26.53 -1.02 0.00	25.55 -1.09 0.00	24.30 -1.17 0.00	24.73 -1.36 0.00	27.27 -1.53 0.00	32.38 -1.60 0.00	32.65 -1.61 0.00	35.44 -2.06 0.00	35.33 -2.06 0.00	33.95 -1.98 0.00	35.14 -1.89 0.00	31.50 -1.80 0.00	30.44 -1.67 0.00	30.30 -1.76 0.00	30.15 -1.75 0.00	36.32 -1.95 0.00	47.79 -2.30 0.00	44.34 -2.28 0.00	40.97 -2.16 0.00	35.71 -2.00 0.00	32.34 -1.59 0.00	29.22 -1.31 0.00	27.40 -1.08 0.00
KEDC PORT_JEFF_GT2 24210	32.81 3.50 -0.65	30.74 3.19 0.00	29.65 3.01 0.00	28.30 2.83 0.00	29.25 3.16 0.00	32.36 3.57 0.00	38.58 4.18 -0.42	39.06 4.32 -0.49	42.92 5.06 -0.36	46.19 5.08 -3.72	45.02 4.92 -4.17	42.51 5.11 -0.37	40.67 4.66 -2.71	39.33 4.40 -2.82	38.11 4.43 -1.62	36.97 4.66 -0.40	44.26 5.74 -0.25	57.92 7.01 -0.81	55.37 6.76 -1.99	51.58 6.34 -2.11	47.24 5.69 -3.84	41.01 5.02 -2.06	34.83 4.09 -0.20	32.12 3.39 -0.25

KEDC PORT_JEFF_GT3 24211	32.81 3.50 -0.65	30.74 3.19 0.00	29.65 3.01 0.00	28.30 2.83 0.00	29.25 3.16 0.00	32.36 3.57 0.00	38.58 4.18 -0.42	39.06 4.32 -0.49	42.92 5.06 -0.36	46.19 5.08 -3.72	45.02 4.92 -4.17	42.51 5.11 -0.37	40.67 4.66 -2.71	39.33 4.40 -2.82	38.11 4.43 -1.62	36.97 4.66 -0.40	44.26 5.74 -0.25	57.92 7.01 -0.81	55.37 6.76 -1.99	51.58 6.34 -2.11	47.24 5.69 -3.84	41.01 5.02 -2.06	34.83 4.09 -0.20	32.12 3.39 -0.25
KEDC_GLWD_GT4 24219	34.58 2.87 -3.06	30.22 2.67 0.00	29.20 2.56 0.00	27.92 2.45 0.00	28.73 2.63 0.00	31.71 2.91 -0.01	39.34 3.40 -1.96	39.96 3.77 -1.93	43.39 4.35 -1.53	46.19 4.41 -4.39	44.59 4.24 -4.42	42.41 4.37 -1.02	40.92 3.99 -3.63	39.86 3.82 -3.92	38.83 3.85 -2.92	37.78 3.99 -1.89	43.77 4.78 -0.72	59.49 5.61 -3.79	61.26 5.41 -9.24	58.09 5.17 -9.79	53.10 4.79 -10.61	42.44 4.28 -4.23	35.05 3.54 -0.97	32.63 2.96 -1.18
KEDC_GLWD_GT5 24220	34.58 2.87 -3.06	30.22 2.67 0.00	29.20 2.56 0.00	27.92 2.45 0.00	28.73 2.63 0.00	31.71 2.91 -0.01	39.34 3.40 -1.96	39.96 3.77 -1.93	43.39 4.35 -1.53	46.19 4.41 -4.39	44.59 4.24 -4.42	42.41 4.37 -1.02	40.92 3.99 -3.63	39.86 3.82 -3.92	38.83 3.85 -2.92	37.78 3.99 -1.89	43.77 4.78 -0.72	59.49 5.61 -3.79	61.26 5.41 -9.24	58.09 5.17 -9.79	53.10 4.79 -10.61	42.44 4.28 -4.23	35.05 3.54 -0.97	32.63 2.96 -1.18
KENSICO____ 23655	30.92 2.26 0.00	29.73 2.18 0.00	28.75 2.10 0.00	27.48 2.01 0.00	28.23 2.14 0.00	31.10 2.30 0.00	36.70 2.72 0.00	37.41 3.05 -0.10	41.11 3.56 -0.04	44.55 3.63 -3.54	43.56 3.52 -4.10	40.81 3.59 -0.20	39.05 3.30 -2.46	37.78 3.15 -2.51	36.51 3.17 -1.27	35.22 3.32 0.00	42.41 4.02 -0.13	54.95 4.86 0.00	51.33 4.71 0.00	47.53 4.40 0.00	41.70 3.99 0.00	37.50 3.56 0.00	33.47 2.93 0.00	30.88 2.39 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	31.04 2.38 0.00	29.84 2.29 0.00	28.88 2.24 0.00	27.61 2.14 0.00	28.25 2.16 0.00	31.19 2.39 0.00	36.87 2.89 0.00	37.67 3.32 -0.09	41.52 3.97 -0.04	44.29 3.59 -3.32	43.12 3.34 -3.84	40.47 3.26 -0.19	38.53 2.93 -2.31	37.55 3.08 -2.35	36.40 3.14 -1.19	35.22 3.32 0.00	42.60 4.21 -0.12	55.70 5.61 0.00	51.89 5.27 0.00	47.96 4.83 0.00	41.85 4.15 0.00	37.57 3.63 0.00	33.47 2.93 0.00	30.99 2.51 0.00
KIAC_JFK_GT1 23816	30.92 2.26 0.00	29.70 2.15 0.00	28.70 2.05 0.00	27.43 1.96 0.00	28.18 2.09 0.00	31.10 2.30 0.00	36.53 2.55 0.00	37.30 2.95 -0.10	41.04 3.49 -0.04	44.55 3.63 -3.54	43.38 3.34 -4.11	40.67 3.44 -0.20	38.99 3.23 -2.46	37.68 3.05 -2.52	36.48 3.14 -1.27	35.19 3.29 0.00	42.37 3.98 -0.13	54.70 4.61 0.00	51.14 4.52 0.00	47.36 4.23 0.00	41.74 4.04 0.00	37.57 3.63 0.00	33.77 3.24 0.00	31.05 2.56 0.00
KIAC_JFK_GT2 23817	30.92 2.26 0.00	29.70 2.15 0.00	28.70 2.05 0.00	27.43 1.96 0.00	28.18 2.09 0.00	31.10 2.30 0.00	36.53 2.55 0.00	37.30 2.95 -0.10	41.04 3.49 -0.04	44.55 3.63 -3.54	43.38 3.34 -4.11	40.67 3.44 -0.20	38.99 3.23 -2.46	37.68 3.05 -2.52	36.48 3.14 -1.27	35.19 3.29 0.00	42.37 3.98 -0.13	54.70 4.61 0.00	51.14 4.52 0.00	47.36 4.23 0.00	41.74 4.04 0.00	37.57 3.63 0.00	33.77 3.24 0.00	31.05 2.56 0.00
KINTIGH____ 23543	28.23 -0.43 0.00	27.25 -0.30 0.00	26.46 -0.19 0.00	25.32 -0.15 0.00	25.93 -0.16 0.00	28.68 -0.11 0.00	33.68 -0.31 0.00	32.87 -1.41 -0.01	35.79 -1.72 -0.01	36.18 -1.72 -0.51	34.87 -1.65 -0.59	35.17 -1.89 -0.03	31.88 -1.77 -0.36	30.74 -1.73 -0.36	30.58 -1.67 -0.18	30.31 -1.59 0.00	36.07 -2.22 -0.02	47.74 -2.35 0.00	44.52 -2.10 0.00	41.23 -1.90 0.00	35.86 -1.85 0.00	32.10 -1.83 0.00	28.86 -1.68 0.00	27.29 -1.20 0.00
LEDERLE____ 23769	30.98 2.32 0.00	29.78 2.23 0.00	28.83 2.19 0.00	27.58 2.11 0.00	28.31 2.22 0.00	31.19 2.39 0.00	36.84 2.85 0.00	37.54 3.19 -0.10	41.26 3.71 -0.04	44.55 3.74 -3.42	43.49 3.59 -3.97	40.88 3.67 -0.19	39.00 3.33 -2.38	37.73 3.18 -2.43	36.50 3.21 -1.23	35.26 3.35 0.00	42.44 4.05 -0.12	55.10 5.01 0.00	51.42 4.80 0.00	47.66 4.53 0.00	41.78 4.07 0.00	37.57 3.63 0.00	33.50 2.96 0.00	30.94 2.45 0.00
LINDEN COGEN____ 23786	30.92 2.26 0.00	29.70 2.15 0.00	28.72 2.08 0.00	27.46 1.99 0.00	28.18 2.09 0.00	31.10 2.30 0.00	36.67 2.68 0.00	37.51 3.15 -0.10	41.26 3.71 -0.04	44.70 3.77 -3.54	43.71 3.67 -4.11	41.00 3.78 -0.20	39.29 3.53 -2.46	38.00 3.37 -2.52	36.73 3.40 -1.27	35.45 3.54 0.00	42.60 4.21 -0.13	55.15 5.06 0.00	51.47 4.85 0.00	47.70 4.57 0.00	41.93 4.22 0.00	37.73 3.80 0.00	33.65 3.12 0.00	30.99 2.51 0.00
LIPA_MISC_IPP 23656	32.69 3.41 -0.63	30.63 3.08 0.00	29.55 2.90 0.00	28.20 2.73 0.00	29.14 3.05 0.00	32.28 3.48 0.00	38.46 4.08 -0.40	38.84 4.11 -0.47	42.65 4.80 -0.35	45.92 4.82 -3.71	44.77 4.67 -4.17	42.24 4.85 -0.36	40.42 4.43 -2.70	39.09 4.17 -2.80	37.87 4.20 -1.61	36.72 4.43 -0.38	43.98 5.47 -0.24	57.53 6.66 -0.78	54.97 6.44 -1.91	51.19 6.04 -2.03	46.90 5.43 -3.76	40.78 4.82 -2.03	34.64 3.91 -0.20	31.91 3.19 -0.24
LISF__SOLAR 323691	32.73 3.44 -0.64	30.69 3.14 0.00	29.60 2.96 0.00	28.25 2.78 0.00	29.19 3.10 0.00	32.33 3.54 0.00	38.53 4.14 -0.41	38.88 4.14 -0.48	42.73 4.87 -0.35	46.00 4.90 -3.72	44.84 4.74 -4.17	42.32 4.92 -0.37	40.49 4.49 -2.70	39.16 4.24 -2.81	37.94 4.26 -1.61	36.76 4.47 -0.39	44.06 5.55 -0.25	57.64 6.76 -0.79	55.08 6.53 -1.94	51.30 6.12 -2.05	47.00 5.51 -3.79	40.86 4.89 -2.04	34.68 3.94 -0.20	31.97 3.25 -0.24
LITTLE FALLS__HYD 24013	30.26 1.60 0.00	29.09 1.54 0.00	28.14 1.49 0.00	26.90 1.43 0.00	27.55 1.46 0.00	30.44 1.64 0.00	35.88 1.90 0.00	36.21 1.95 0.00	39.68 2.17 0.00	39.50 2.21 0.09	37.94 2.12 0.11	39.17 2.15 0.01	35.13 1.90 0.07	33.81 1.77 0.07	33.82 1.79 0.03	33.69 1.79 0.00	40.41 2.14 0.00	52.99 2.90 0.00	49.28 2.66 0.00	45.58 2.46 0.00	39.85 2.15 0.00	35.87 1.93 0.00	32.25 1.71 0.00	30.08 1.59 0.00
LI_NEWBRDGE__DRP 323616	31.76 2.98 -0.12	30.30 2.75 0.00	29.26 2.61 0.00	27.94 2.47 0.00	28.83 2.74 0.00	31.84 3.05 0.01	37.56 3.50 -0.07	38.30 3.87 -0.17	42.02 4.42 -0.10	45.40 4.45 -3.57	44.32 4.27 -4.11	41.62 4.37 -0.23	39.79 3.99 -2.50	38.50 3.82 -2.57	37.24 3.85 -1.33	35.96 3.99 -0.07	43.23 4.82 -0.14	56.20 5.96 -0.15	52.78 5.78 -0.37	48.87 5.35 -0.40	44.86 4.83 -2.33	39.81 4.31 -1.57	34.23 3.66 -0.03	31.58 3.05 -0.04
LONG_LAKE_PHOENIX 24014	28.54 -0.11 0.00	27.44 -0.11 0.00	26.54 -0.11 0.00	25.39 -0.08 0.00	26.01 -0.08 0.00	28.74 -0.06 0.00	33.75 -0.24 0.00	33.86 -0.41 -0.01	36.98 -0.53 0.00	37.20 -0.49 -0.31	35.82 -0.47 -0.36	36.56 -0.48 -0.02	33.04 -0.47 -0.21	31.85 -0.48 -0.22	31.72 -0.45 -0.11	31.49 -0.42 0.00	37.71 -0.57 -0.01	49.59 -0.50 0.00	46.16 -0.47 0.00	42.65 -0.47 0.00	37.21 -0.49 0.00	33.43 -0.51 0.00	30.11 -0.43 0.00	28.20 -0.28 0.00

LOVETT___3 23632	30.69 2.03 0.00	29.51 1.96 0.00	28.56 1.92 0.00	27.33 1.86 0.00	28.05 1.96 0.00	30.90 2.10 0.00	36.46 2.48 0.00	37.16 2.81 -0.10	40.85 3.30 -0.04	44.15 3.33 -3.44	43.11 3.20 -3.98	40.48 3.26 -0.19	38.65 2.96 -2.39	37.38 2.83 -2.44	36.15 2.85 -1.24	34.94 3.03 0.00	42.03 3.64 -0.12	54.50 4.41 0.00	50.91 4.29 0.00	47.14 4.01 0.00	41.36 3.66 0.00	37.19 3.26 0.00	33.19 2.66 0.00	30.65 2.16 0.00
LOVETT___4 23642	30.78 2.12 0.00	29.59 2.04 0.00	28.64 2.00 0.00	27.38 1.91 0.00	28.13 2.04 0.00	30.98 2.19 0.00	36.56 2.58 0.00	37.27 2.91 -0.10	40.96 3.41 -0.04	44.26 3.44 -3.44	43.22 3.30 -3.98	40.59 3.37 -0.19	38.75 3.06 -2.39	37.48 2.92 -2.44	36.24 2.95 -1.24	35.00 3.09 0.00	42.14 3.75 -0.12	54.65 4.56 0.00	51.05 4.43 0.00	47.31 4.18 0.00	41.48 3.77 0.00	37.29 3.36 0.00	33.29 2.75 0.00	30.74 2.25 0.00
LOVETT___5 23593	30.78 2.12 0.00	29.59 2.04 0.00	28.64 2.00 0.00	27.38 1.91 0.00	28.13 2.04 0.00	30.98 2.19 0.00	36.56 2.58 0.00	37.27 2.91 -0.10	40.96 3.41 -0.04	44.26 3.44 -3.44	43.22 3.30 -3.98	40.59 3.37 -0.19	38.75 3.06 -2.39	37.48 2.92 -2.44	36.24 2.95 -1.24	35.00 3.09 0.00	42.14 3.75 -0.12	54.65 4.56 0.00	51.05 4.43 0.00	47.31 4.18 0.00	41.48 3.77 0.00	37.29 3.36 0.00	33.29 2.75 0.00	30.74 2.25 0.00
LOWER RAQUET___HYD 24057	26.91 -1.75 0.00	25.90 -1.65 0.00	24.97 -1.68 0.00	23.76 -1.71 0.00	24.13 -1.96 0.00	26.38 -2.42 0.00	31.06 -2.92 0.00	31.38 -2.88 0.00	34.05 -3.45 0.00	33.91 -3.48 0.00	32.59 -3.34 0.00	33.77 -3.26 0.00	30.33 -2.96 0.00	29.29 -2.83 0.00	29.14 -2.92 0.00	29.00 -2.90 0.00	34.98 -3.29 0.00	46.13 -3.96 0.00	42.66 -3.96 0.00	39.29 -3.84 0.00	34.20 -3.51 0.00	31.12 -2.82 0.00	28.15 -2.38 0.00	26.66 -1.82 0.00
LOWER___HUDSON 24059	30.15 1.49 0.00	28.93 1.38 0.00	28.00 1.36 0.00	26.79 1.32 0.00	27.55 1.46 0.00	30.41 1.61 0.00	35.99 2.00 0.00	36.58 2.19 -0.13	40.22 2.66 -0.06	44.72 2.65 -4.68	43.90 2.55 -5.42	39.92 2.63 -0.26	38.88 2.33 -3.25	37.68 2.25 -3.32	35.99 2.24 -1.68	33.95 2.04 0.00	40.96 2.53 -0.17	53.34 3.25 0.00	49.61 2.99 0.00	45.89 2.76 0.00	40.15 2.45 0.00	36.11 2.17 0.00	32.55 2.01 0.00	30.20 1.71 0.00
LWR___OSWEGATCHIE_HYD 23850	27.43 -1.23 0.00	26.37 -1.18 0.00	25.42 -1.23 0.00	24.25 -1.22 0.00	24.73 -1.36 0.00	27.21 -1.58 0.00	32.01 -1.97 0.00	32.34 -1.92 0.00	35.18 -2.33 0.00	35.10 -2.28 0.00	33.81 -2.12 0.00	34.99 -2.04 0.00	31.43 -1.86 0.00	30.32 -1.80 0.00	30.20 -1.86 0.00	29.99 -1.91 0.00	36.05 -2.22 0.00	47.69 -2.40 0.00	44.10 -2.52 0.00	40.58 -2.54 0.00	35.40 -2.30 0.00	32.07 -1.87 0.00	28.89 -1.65 0.00	27.18 -1.31 0.00
LYONS_FALL_HYD 23570	28.72 0.06 0.00	27.58 0.03 0.00	26.64 0.00 0.00	25.44 -0.03 0.00	26.06 -0.03 0.00	28.85 0.06 0.00	34.05 0.07 0.00	34.40 0.14 0.00	37.58 0.08 0.00	37.54 0.15 0.00	36.07 0.14 0.00	37.25 0.22 0.00	33.43 0.13 0.00	32.24 0.13 0.00	32.19 0.13 0.00	32.00 0.10 0.00	38.38 0.12 0.00	50.74 0.65 0.00	46.95 0.33 0.00	43.26 0.13 0.00	37.78 0.08 0.00	34.00 0.07 0.00	30.54 0.00 0.00	28.52 0.03 0.00
MADISON___COUNTY_LFGE 323628	29.43 0.77 0.00	28.27 0.72 0.00	27.34 0.69 0.00	26.13 0.66 0.00	26.80 0.70 0.00	29.66 0.86 0.00	35.00 1.02 0.00	35.26 0.99 0.00	38.55 1.05 0.00	38.62 1.12 -0.12	37.11 1.04 -0.14	38.18 1.15 -0.01	34.31 0.93 -0.08	33.07 0.87 -0.08	33.00 0.90 -0.04	32.80 0.89 0.00	39.34 1.07 0.00	51.89 1.80 0.00	48.11 1.49 0.00	44.42 1.29 0.00	38.76 1.05 0.00	34.81 0.88 0.00	31.27 0.73 0.00	29.17 0.68 0.00
MAPLE_RIDGE_WT_1 323574	28.34 -0.31 0.00	27.22 -0.33 0.00	26.27 -0.37 0.00	25.04 -0.43 0.00	25.57 -0.52 0.00	28.16 -0.63 0.00	33.23 -0.75 0.00	33.67 -0.58 0.01	36.90 -0.60 0.00	36.62 -0.52 0.24	35.23 -0.43 0.28	36.60 -0.41 0.01	32.76 -0.37 0.17	31.62 -0.32 0.17	31.69 -0.29 0.09	31.62 -0.29 0.00	37.88 -0.38 0.01	49.49 -0.60 0.00	45.97 -0.65 0.00	42.52 -0.60 0.00	37.25 -0.45 0.00	33.59 -0.34 0.00	30.32 -0.21 0.00	28.35 -0.14 0.00
MAPLE_RIDGE_WT_2 323611	28.34 -0.31 0.00	27.22 -0.33 0.00	26.27 -0.37 0.00	25.04 -0.43 0.00	25.57 -0.52 0.00	28.16 -0.63 0.00	33.23 -0.75 0.00	33.67 -0.58 0.01	36.90 -0.60 0.00	36.62 -0.52 0.24	35.23 -0.43 0.28	36.60 -0.41 0.01	32.76 -0.37 0.17	31.62 -0.32 0.17	31.69 -0.29 0.09	31.62 -0.29 0.00	37.88 -0.38 0.01	49.49 -0.60 0.00	45.97 -0.65 0.00	42.52 -0.60 0.00	37.25 -0.45 0.00	33.59 -0.34 0.00	30.32 -0.21 0.00	28.35 -0.14 0.00
MARBLE_RIVER_WT_PWR 323696	27.65 -1.00 0.00	26.61 -0.94 0.00	25.63 -1.01 0.00	24.35 -1.12 0.00	24.79 -1.30 0.00	27.33 -1.47 0.00	32.45 -1.53 0.00	32.72 -1.54 0.00	35.51 -1.99 0.00	35.40 -1.98 0.00	34.03 -1.91 0.00	35.21 -1.81 0.00	31.56 -1.73 0.00	30.51 -1.60 0.00	30.36 -1.70 0.00	30.21 -1.69 0.00	36.36 -1.91 0.00	47.89 -2.20 0.00	44.43 -2.19 0.00	41.06 -2.07 0.00	35.78 -1.92 0.00	32.41 -1.53 0.00	29.28 -1.25 0.00	27.49 -1.00 0.00
MARSH_HILL_WT_PWR 323713	30.06 1.40 0.00	28.95 1.40 0.00	28.14 1.49 0.00	26.92 1.45 0.00	27.63 1.54 0.00	30.55 1.76 0.00	36.22 2.24 0.00	35.79 1.51 -0.02	38.97 1.46 -0.01	39.69 1.53 -0.77	38.19 1.37 -0.90	38.29 1.22 -0.04	34.76 0.93 -0.54	33.53 0.87 -0.55	33.21 0.87 -0.28	32.83 0.93 0.00	39.18 0.88 -0.03	51.79 1.70 0.00	48.39 1.77 0.00	44.90 1.77 0.00	38.91 1.21 0.00	34.75 0.81 0.00	31.09 0.55 0.00	29.23 0.74 0.00
MG INDUSTRY___DRP 24185	29.81 1.15 0.00	28.62 1.07 0.00	27.68 1.04 0.00	26.49 1.02 0.00	27.21 1.12 0.00	30.01 1.21 0.00	35.47 1.49 0.00	36.06 1.68 -0.13	39.62 2.06 -0.05	43.92 2.05 -4.48	43.09 1.97 -5.19	39.31 2.04 -0.25	38.20 1.80 -3.11	37.03 1.73 -3.18	35.40 1.73 -1.61	33.44 1.53 0.00	40.30 1.87 -0.16	52.35 2.26 0.00	48.77 2.15 0.00	45.16 2.03 0.00	39.55 1.85 0.00	35.53 1.60 0.00	32.00 1.47 0.00	29.77 1.28 0.00
MID___OSWEGATCHIE_HYD 23849	27.43 -1.23 0.00	26.37 -1.18 0.00	25.42 -1.23 0.00	24.25 -1.22 0.00	24.73 -1.36 0.00	27.21 -1.58 0.00	32.01 -1.97 0.00	32.34 -1.92 0.00	35.18 -2.33 0.00	35.10 -2.28 0.00	33.81 -2.12 0.00	34.99 -2.04 0.00	31.43 -1.86 0.00	30.32 -1.80 0.00	30.20 -1.86 0.00	29.99 -1.91 0.00	36.05 -2.22 0.00	47.69 -2.40 0.00	44.10 -2.52 0.00	40.58 -2.54 0.00	35.40 -2.30 0.00	32.07 -1.87 0.00	28.89 -1.65 0.00	27.18 -1.31 0.00
MID___RAQUETTE_HYD 23851	26.91 -1.75 0.00	25.90 -1.65 0.00	24.97 -1.68 0.00	23.76 -1.71 0.00	24.13 -1.96 0.00	26.38 -2.42 0.00	31.06 -2.92 0.00	31.38 -2.88 0.00	34.05 -3.45 0.00	33.91 -3.48 0.00	32.59 -3.34 0.00	33.77 -3.26 0.00	30.33 -2.96 0.00	29.29 -2.83 0.00	29.14 -2.92 0.00	29.00 -2.90 0.00	34.98 -3.29 0.00	46.13 -3.96 0.00	42.66 -3.96 0.00	39.29 -3.84 0.00	34.20 -3.51 0.00	31.12 -2.82 0.00	28.15 -2.38 0.00	26.66 -1.82 0.00

MILLIKEN___1 23584	29.66 1.00 0.00	28.51 0.96 0.00	27.58 0.93 0.00	26.36 0.89 0.00	27.03 0.94 0.00	29.89 1.09 0.00	35.34 1.36 0.00	35.34 1.06 -0.02	38.60 1.09 -0.01	39.27 1.12 -0.77	37.90 1.08 -0.89	38.18 1.11 -0.04	34.73 0.90 -0.53	33.46 0.80 -0.54	33.17 0.83 -0.28	32.80 0.89 0.00	39.29 0.99 -0.03	51.79 1.70 0.00	48.16 1.54 0.00	44.51 1.38 0.00	38.80 1.09 0.00	34.81 0.88 0.00	31.24 0.70 0.00	29.20 0.71 0.00
MILLIKEN___2 23585	29.66 1.00 0.00	28.51 0.96 0.00	27.58 0.93 0.00	26.36 0.89 0.00	27.03 0.94 0.00	29.89 1.09 0.00	35.34 1.36 0.00	35.34 1.06 -0.02	38.60 1.09 -0.01	39.27 1.12 -0.77	37.90 1.08 -0.89	38.18 1.11 -0.04	34.73 0.90 -0.53	33.46 0.80 -0.54	33.17 0.83 -0.28	32.80 0.89 0.00	39.29 0.99 -0.03	51.79 1.70 0.00	48.16 1.54 0.00	44.51 1.38 0.00	38.80 1.09 0.00	34.81 0.88 0.00	31.24 0.70 0.00	29.20 0.71 0.00
MILLIKEN___DIESEL 23629	29.66 1.00 0.00	28.51 0.96 0.00	27.58 0.93 0.00	26.36 0.89 0.00	27.03 0.94 0.00	29.89 1.09 0.00	35.34 1.36 0.00	35.34 1.06 -0.02	38.60 1.09 -0.01	39.27 1.12 -0.77	37.90 1.08 -0.89	38.18 1.11 -0.04	34.73 0.90 -0.53	33.46 0.80 -0.54	33.17 0.83 -0.28	32.80 0.89 0.00	39.29 0.99 -0.03	51.79 1.70 0.00	48.16 1.54 0.00	44.51 1.38 0.00	38.80 1.09 0.00	34.81 0.88 0.00	31.24 0.70 0.00	29.20 0.71 0.00
MILLSEAT___LFGE 323607	28.92 0.26 0.00	27.96 0.41 0.00	27.18 0.53 0.00	26.01 0.54 0.00	26.61 0.52 0.00	29.52 0.72 0.00	34.73 0.75 0.00	33.59 -0.68 -0.02	36.50 -1.01 -0.01	36.96 -0.97 -0.55	35.63 -0.93 -0.63	35.83 -1.22 -0.03	32.48 -1.20 -0.38	31.35 -1.15 -0.39	31.17 -1.09 -0.20	30.88 -1.02 0.00	36.72 -1.57 -0.02	48.89 -1.20 0.00	45.60 -1.03 0.00	42.18 -0.95 0.00	36.54 -1.17 0.00	32.64 -1.29 0.00	29.31 -1.22 0.00	27.78 -0.71 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	30.84 2.18 0.00	29.64 2.09 0.00	28.70 2.05 0.00	27.43 1.96 0.00	28.18 2.09 0.00	31.04 2.25 0.00	36.63 2.65 0.00	37.34 2.98 -0.10	41.04 3.49 -0.04	44.43 3.51 -3.53	43.44 3.42 -4.09	40.70 3.48 -0.20	38.95 3.20 -2.46	37.68 3.05 -2.51	36.41 3.08 -1.27	35.13 3.22 0.00	42.30 3.91 -0.13	54.85 4.76 0.00	51.19 4.57 0.00	47.40 4.27 0.00	41.59 3.88 0.00	37.40 3.46 0.00	33.38 2.84 0.00	30.79 2.31 0.00
MODEL_CITY_ENERGY 24167	28.26 -0.40 0.00	27.30 -0.25 0.00	26.51 -0.13 0.00	25.39 -0.08 0.00	26.01 -0.08 0.00	28.77 -0.03 0.00	33.61 -0.37 0.00	32.22 -2.05 -0.02	35.07 -2.44 -0.01	35.57 -2.39 -0.58	34.30 -2.30 -0.67	34.43 -2.63 -0.03	31.27 -2.43 -0.40	30.15 -2.38 -0.41	30.02 -2.25 -0.21	29.70 -2.20 0.00	35.26 -3.02 -0.02	46.73 -3.36 0.00	43.69 -2.94 0.00	40.50 -2.63 0.00	35.10 -2.60 0.00	31.39 -2.55 0.00	28.25 -2.29 0.00	26.95 -1.54 0.00
MODERN_LFGE___ 323580	28.26 -0.40 0.00	27.30 -0.25 0.00	26.51 -0.13 0.00	25.39 -0.08 0.00	26.01 -0.08 0.00	28.77 -0.03 0.00	33.61 -0.37 0.00	32.22 -2.05 -0.02	35.07 -2.44 -0.01	35.57 -2.39 -0.58	34.30 -2.30 -0.67	34.43 -2.63 -0.03	31.27 -2.43 -0.40	30.15 -2.38 -0.41	30.02 -2.25 -0.21	29.70 -2.20 0.00	35.26 -3.02 -0.02	46.73 -3.36 0.00	43.69 -2.94 0.00	40.50 -2.63 0.00	35.10 -2.60 0.00	31.39 -2.55 0.00	28.25 -2.29 0.00	26.95 -1.54 0.00
MOHAWK_PAPER___DRP 24187	30.03 1.38 0.00	28.82 1.27 0.00	27.90 1.25 0.00	26.69 1.22 0.00	27.42 1.33 0.00	30.26 1.47 0.00	35.85 1.87 0.00	36.48 2.09 -0.13	40.15 2.59 -0.06	44.58 2.58 -4.61	43.75 2.48 -5.35	39.80 2.52 -0.26	38.77 2.27 -3.21	37.54 2.15 -3.28	35.87 2.15 -1.66	33.69 1.79 0.00	40.69 2.26 -0.16	52.94 2.85 0.00	49.23 2.61 0.00	45.58 2.46 0.00	39.89 2.19 0.00	35.83 1.90 0.00	32.34 1.80 0.00	30.05 1.57 0.00
MONGAUP___HYD 23641	31.21 2.55 0.00	30.03 2.48 0.00	29.07 2.42 0.00	27.79 2.32 0.00	28.41 2.32 0.00	31.39 2.59 0.00	37.11 3.12 0.00	37.85 3.50 -0.09	41.52 3.97 -0.04	44.53 3.89 -3.26	43.37 3.67 -3.78	40.84 3.63 -0.18	38.86 3.30 -2.26	37.58 3.15 -2.31	36.47 3.24 -1.17	35.29 3.38 0.00	42.59 4.21 -0.12	55.40 5.31 0.00	51.61 4.99 0.00	47.74 4.62 0.00	41.85 4.15 0.00	37.60 3.67 0.00	33.56 3.02 0.00	31.11 2.62 0.00
MONTAUK___DIESEL 23721	34.28 4.99 -0.63	32.15 4.60 0.00	30.96 4.32 0.00	29.57 4.10 0.00	30.58 4.49 0.00	33.89 5.10 0.00	40.54 6.15 -0.40	40.77 6.03 -0.48	44.86 7.01 -0.35	48.09 6.99 -3.72	46.85 6.75 -4.17	44.43 7.04 -0.36	42.29 6.29 -2.70	40.83 5.91 -2.80	39.60 5.93 -1.61	38.48 6.19 -0.39	46.28 7.77 -0.25	60.85 9.97 -0.79	58.10 9.56 -1.92	54.10 8.93 -2.04	49.32 7.84 -3.77	42.86 6.89 -2.04	36.29 5.56 -0.20	33.43 4.70 -0.24
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	31.07 2.41 0.00	29.84 2.29 0.00	28.85 2.21 0.00	27.61 2.14 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.84 2.85 0.00	37.61 3.26 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.07 3.85 -0.20	39.32 3.56 -2.46	38.03 3.40 -2.52	36.77 3.43 -1.27	35.48 3.57 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.77 3.83 0.00	33.71 3.18 0.00	31.08 2.59 0.00
MUNSVILLE_WIND_PWR 323609	31.58 2.92 0.00	30.28 2.73 0.00	29.18 2.53 0.00	27.89 2.42 0.00	28.57 2.48 0.00	31.91 3.11 0.00	37.82 3.84 0.00	38.13 3.84 -0.03	41.57 4.05 -0.01	42.75 4.26 -1.10	41.27 4.06 -1.28	41.42 4.33 -0.06	37.76 3.70 -0.77	36.40 3.50 -0.78	35.98 3.53 -0.40	35.51 3.60 0.00	42.55 4.25 -0.04	56.85 6.76 0.00	52.40 5.78 0.00	48.17 5.04 0.00	41.93 4.22 0.00	37.60 3.67 0.00	33.53 2.99 0.00	31.36 2.88 0.00
N SALMON___HYD 24042	27.65 -1.00 0.00	26.67 -0.88 0.00	25.66 -0.99 0.00	24.38 -1.09 0.00	24.79 -1.30 0.00	27.30 -1.50 0.00	32.56 -1.43 0.00	32.85 -1.41 0.00	35.51 -1.99 0.00	35.37 -2.02 0.00	33.95 -1.98 0.00	35.21 -1.81 0.00	31.50 -1.80 0.00	30.44 -1.67 0.00	30.27 -1.79 0.00	30.15 -1.75 0.00	36.39 -1.87 0.00	48.14 -1.95 0.00	44.57 -2.05 0.00	41.10 -2.03 0.00	35.74 -1.96 0.00	32.41 -1.53 0.00	29.26 -1.28 0.00	27.49 -1.00 0.00
N.E_GEN_SANDY PD 24062	30.44 1.78 0.00	29.20 1.65 0.00	28.27 1.63 0.00	27.05 1.58 0.00	27.81 1.72 0.00	30.67 1.87 0.00	36.29 2.31 0.00	36.84 2.47 -0.12	40.52 2.96 -0.05	44.50 2.92 -4.20	43.60 2.80 -4.87	40.15 2.89 -0.24	38.78 2.56 -2.92	37.60 2.51 -2.98	35.85 2.50 -1.29	34.71 2.58 -0.22	41.52 3.10 -0.15	54.00 3.91 0.00	50.30 3.68 0.00	46.53 3.41 0.00	40.80 3.09 0.00	36.68 2.75 0.00	32.86 2.32 0.00	30.51 2.02 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	30.84 2.18 0.00	29.64 2.09 0.00	28.70 2.05 0.00	27.46 1.99 0.00	28.18 2.09 0.00	31.04 2.25 0.00	36.63 2.65 0.00	37.37 3.02 -0.10	41.03 3.49 -0.04	44.33 3.51 -3.43	43.28 3.38 -3.98	40.66 3.44 -0.19	38.81 3.13 -2.39	37.54 2.99 -2.44	36.31 3.01 -1.23	35.10 3.19 0.00	42.22 3.83 -0.12	54.80 4.71 0.00	51.14 4.52 0.00	47.40 4.27 0.00	41.55 3.85 0.00	37.36 3.43 0.00	33.34 2.81 0.00	30.79 2.31 0.00

NARROWS_GT1_1	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24228	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT1_2	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24229	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT1_3	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24230	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT1_4	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24231	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT1_5	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24232	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT1_6	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24233	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT1_7	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24234	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT1_8	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24235	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT2_1	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24236	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT2_2	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24237	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT2_3	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24238	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT2_4	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24239	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT2_5	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24240	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT2_6	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24241	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NARROWS_GT2_7	31.45	30.20	29.24	27.95	28.68	31.53	36.97	37.72	41.45	44.97	43.99	41.30	39.59	38.26	36.99	35.70	42.98	55.70	52.03	48.17	42.34	38.14	34.09	31.46
24242	2.78	2.65	2.58	2.47	2.58	2.74	2.99	3.36	3.90	4.04	3.95	4.07	3.83	3.63	3.65	3.80	4.59	5.61	5.41	5.04	4.64	4.21	3.54	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.04	-3.54	-4.11	-0.20	-2.46	-2.52	-1.27	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01

NARROWS_GT2_8 24243	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	30.78 2.12 0.00	29.59 2.04 0.00	28.62 1.97 0.00	27.38 1.91 0.00	28.02 1.93 0.00	30.93 2.13 0.00	36.63 2.65 0.00	37.38 3.02 -0.11	41.12 3.56 -0.05	44.72 3.48 -3.86	43.67 3.27 -4.47	40.46 3.22 -0.22	38.84 2.86 -2.68	37.58 2.73 -2.74	36.24 2.79 -1.39	34.62 2.71 0.00	41.92 3.52 -0.14	54.90 4.81 0.00	51.05 4.43 0.00	47.23 4.10 0.00	41.14 3.43 0.00	36.92 2.99 0.00	33.07 2.53 0.00	30.74 2.25 0.00
NEG CAPITAL___MECHNVIL 23645	30.44 1.78 0.00	29.23 1.68 0.00	28.30 1.65 0.00	27.05 1.58 0.00	27.81 1.72 0.00	30.73 1.93 0.00	36.36 2.38 0.00	37.03 2.64 -0.13	40.79 3.23 -0.06	45.32 3.18 -4.76	44.46 3.02 -5.51	40.44 3.15 -0.27	39.40 2.80 -3.31	38.26 2.76 -3.38	36.49 2.72 -1.71	34.40 2.49 0.00	41.58 3.14 -0.17	54.20 4.11 0.00	50.26 3.64 0.00	46.45 3.32 0.00	40.68 2.98 0.00	36.55 2.61 0.00	32.98 2.44 0.00	30.48 1.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.34 -0.31 0.00	27.33 -0.22 0.00	26.46 -0.19 0.00	25.32 -0.15 0.00	25.93 -0.16 0.00	28.74 -0.06 0.00	33.95 -0.03 0.00	33.66 -0.62 -0.01	36.57 -0.94 -0.01	36.96 -0.86 -0.44	35.58 -0.86 -0.51	36.09 -0.96 -0.02	32.67 -0.93 -0.30	31.49 -0.93 -0.31	31.32 -0.90 -0.16	31.08 -0.83 0.00	37.10 -1.19 -0.02	49.19 -0.90 0.00	45.78 -0.84 0.00	42.27 -0.86 0.00	36.76 -0.94 0.00	32.92 -1.02 0.00	29.56 -0.98 0.00	27.72 -0.77 0.00
NEG CENTRAL___DRP 24199	29.03 0.37 0.00	27.94 0.39 0.00	27.07 0.42 0.00	25.90 0.43 0.00	26.53 0.44 0.00	29.34 0.55 0.00	34.70 0.71 0.00	34.61 0.34 -0.01	37.74 0.23 -0.01	38.12 0.26 -0.47	36.69 0.22 -0.55	37.20 0.15 -0.03	33.66 0.03 -0.33	32.48 0.03 -0.33	32.26 0.03 -0.17	32.00 0.10 0.00	38.28 0.00 -0.02	50.54 0.45 0.00	47.04 0.42 0.00	43.52 0.39 0.00	37.89 0.19 0.00	33.97 0.03 0.00	30.48 -0.06 0.00	28.54 0.06 0.00
NEG CENTRAL___INDECK 23768	29.66 1.00 0.00	28.65 1.10 0.00	27.79 1.14 0.00	26.59 1.12 0.00	27.24 1.15 0.00	30.24 1.44 0.00	35.92 1.94 0.00	35.44 1.17 -0.02	38.41 0.90 -0.01	39.00 0.97 -0.65	37.54 0.86 -0.75	37.80 0.74 -0.04	34.27 0.53 -0.45	33.06 0.48 -0.46	32.74 0.45 -0.23	32.45 0.54 0.00	38.71 0.42 -0.02	51.54 1.45 0.00	48.02 1.40 0.00	44.33 1.21 0.00	38.46 0.75 0.00	34.37 0.44 0.00	30.75 0.22 0.00	28.86 0.37 0.00
NEG CENTRAL___SENECA 23627	29.17 0.52 0.00	28.10 0.55 0.00	27.23 0.59 0.00	26.06 0.59 0.00	26.72 0.63 0.00	29.57 0.78 0.00	35.04 1.05 0.00	34.89 0.62 -0.01	38.00 0.49 -0.01	38.44 0.52 -0.53	36.98 0.43 -0.62	37.42 0.37 -0.03	33.90 0.23 -0.37	32.69 0.19 -0.38	32.45 0.19 -0.19	32.16 0.25 0.00	38.44 0.15 -0.02	50.79 0.70 0.00	47.37 0.74 0.00	43.82 0.69 0.00	38.12 0.42 0.00	34.10 0.17 0.00	30.60 0.06 0.00	28.66 0.17 0.00
NEG CENTRAL___STATE_STREET 24147	29.75 1.09 0.00	28.60 1.05 0.00	27.66 1.01 0.00	26.46 0.99 0.00	27.14 1.04 0.00	30.06 1.27 0.00	35.58 1.60 0.00	35.47 1.20 -0.01	38.60 1.09 -0.01	38.96 1.16 -0.41	37.49 1.08 -0.48	38.12 1.07 -0.02	34.48 0.90 -0.29	33.24 0.83 -0.29	33.01 0.80 -0.15	32.83 0.93 0.00	39.28 0.99 -0.01	52.04 1.95 0.00	48.39 1.77 0.00	44.68 1.55 0.00	38.88 1.17 0.00	34.81 0.88 0.00	31.24 0.70 0.00	29.20 0.71 0.00
NEG MILLWOOD___DRP 24198	31.18 2.52 0.00	30.06 2.51 0.00	29.07 2.42 0.00	27.81 2.34 0.00	28.52 2.43 0.00	31.42 2.62 0.00	37.07 3.09 0.00	37.72 3.36 -0.10	41.56 4.01 -0.04	45.11 4.08 -3.65	44.07 3.92 -4.23	41.15 3.92 -0.20	39.36 3.53 -2.53	38.08 3.37 -2.59	36.77 3.40 -1.31	35.45 3.54 0.00	42.84 4.44 -0.13	55.65 5.56 0.00	51.89 5.27 0.00	48.04 4.91 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.68 3.15 0.00	31.05 2.56 0.00
NEG NORTH_FLCN_SEA 23793	27.97 -0.69 0.00	26.94 -0.61 0.00	25.95 -0.69 0.00	24.65 -0.82 0.00	25.10 -0.99 0.00	27.67 -1.12 0.00	32.96 -1.02 0.00	33.23 -1.03 0.00	36.00 -1.50 0.00	35.89 -1.50 0.00	34.46 -1.47 0.00	35.66 -1.37 0.00	31.96 -1.33 0.00	30.89 -1.22 0.00	30.72 -1.35 0.00	30.60 -1.31 0.00	36.85 -1.42 0.00	48.64 -1.45 0.00	45.08 -1.54 0.00	41.66 -1.47 0.00	36.27 -1.43 0.00	32.81 -1.12 0.00	29.62 -0.92 0.00	27.80 -0.68 0.00
NEG NORTH_KES_CHATEGAY 23792	27.63 -1.03 0.00	26.58 -0.97 0.00	25.60 -1.04 0.00	24.35 -1.12 0.00	24.79 -1.30 0.00	27.33 -1.47 0.00	32.49 -1.49 0.00	32.79 -1.47 0.00	35.55 -1.95 0.00	35.40 -1.98 0.00	34.03 -1.91 0.00	35.21 -1.81 0.00	31.56 -1.73 0.00	30.51 -1.60 0.00	30.36 -1.70 0.00	30.21 -1.69 0.00	36.43 -1.84 0.00	47.99 -2.10 0.00	44.52 -2.10 0.00	41.10 -2.03 0.00	35.82 -1.88 0.00	32.44 -1.49 0.00	29.28 -1.25 0.00	27.49 -1.00 0.00
NEG NORTH___ALICE_FALLS 23915	28.00 -0.66 0.00	26.97 -0.58 0.00	25.95 -0.69 0.00	24.65 -0.82 0.00	25.07 -1.02 0.00	27.70 -1.09 0.00	33.03 -0.95 0.00	33.30 -0.96 0.00	36.04 -1.46 0.00	35.89 -1.50 0.00	34.46 -1.47 0.00	35.69 -1.33 0.00	31.93 -1.37 0.00	30.89 -1.22 0.00	30.68 -1.38 0.00	30.60 -1.31 0.00	36.89 -1.38 0.00	48.79 -1.30 0.00	45.22 -1.40 0.00	41.75 -1.38 0.00	36.31 -1.39 0.00	32.85 -1.09 0.00	29.65 -0.89 0.00	27.80 -0.68 0.00
NEG NORTH___LWR_SARANAC 23913	28.00 -0.66 0.00	26.97 -0.58 0.00	25.95 -0.69 0.00	24.65 -0.82 0.00	25.07 -1.02 0.00	27.70 -1.09 0.00	33.03 -0.95 0.00	33.30 -0.96 0.00	36.04 -1.46 0.00	35.89 -1.50 0.00	34.46 -1.47 0.00	35.69 -1.33 0.00	31.93 -1.37 0.00	30.89 -1.22 0.00	30.68 -1.38 0.00	30.60 -1.31 0.00	36.89 -1.38 0.00	48.79 -1.30 0.00	45.22 -1.40 0.00	41.75 -1.38 0.00	36.31 -1.39 0.00	32.85 -1.09 0.00	29.65 -0.89 0.00	27.80 -0.68 0.00
NEG NORTH___PLATTSBURG 23628	28.00 -0.66 0.00	26.97 -0.58 0.00	25.95 -0.69 0.00	24.65 -0.82 0.00	25.07 -1.02 0.00	27.70 -1.09 0.00	33.03 -0.95 0.00	33.30 -0.96 0.00	36.04 -1.46 0.00	35.89 -1.50 0.00	34.46 -1.47 0.00	35.69 -1.33 0.00	31.93 -1.37 0.00	30.89 -1.22 0.00	30.68 -1.38 0.00	30.60 -1.31 0.00	36.89 -1.38 0.00	48.79 -1.30 0.00	45.22 -1.40 0.00	41.75 -1.38 0.00	36.31 -1.39 0.00	32.85 -1.09 0.00	29.65 -0.89 0.00	27.80 -0.68 0.00
NEG WEST_LEA_LOCKPORT 23791	28.52 -0.14 0.00	27.52 -0.03 0.00	26.75 0.11 0.00	25.60 0.13 0.00	26.22 0.13 0.00	29.00 0.20 0.00	33.98 0.00 0.00	32.73 -1.54 -0.02	35.67 -1.84 -0.01	36.16 -1.79 -0.57	34.83 -1.76 -0.66	34.98 -2.07 -0.03	31.76 -1.93 -0.40	30.62 -1.89 -0.40	30.47 -1.79 -0.20	30.18 -1.72 0.00	35.84 -2.45 -0.02	47.54 -2.55 0.00	44.43 -2.19 0.00	41.19 -1.94 0.00	35.71 -2.00 0.00	31.90 -2.04 0.00	28.67 -1.86 0.00	27.29 -1.20 0.00

NEG WEST___LANCASTR 23811	28.92 0.26 0.00	27.88 0.33 0.00	27.15 0.50 0.00	25.98 0.51 0.00	26.64 0.55 0.00	29.43 0.63 0.00	34.70 0.71 0.00	34.04 -0.24 -0.02	37.02 -0.49 -0.01	37.55 -0.49 -0.65	36.15 -0.54 -0.76	36.25 -0.81 -0.04	32.88 -0.87 -0.46	31.74 -0.84 -0.47	31.50 -0.80 -0.24	31.17 -0.73 0.00	37.07 -1.23 -0.02	48.89 -1.20 0.00	45.78 -0.84 0.00	42.61 -0.52 0.00	36.99 -0.72 0.00	33.05 -0.88 0.00	29.62 -0.92 0.00	27.97 -0.51 0.00
NEG_PENN_ALLEGHNY 23528	29.43 0.77 0.00	28.29 0.74 0.00	27.42 0.77 0.00	26.23 0.76 0.00	26.90 0.81 0.00	29.72 0.92 0.00	35.14 1.16 0.00	35.22 0.93 -0.03	38.49 0.97 -0.01	39.58 1.01 -1.19	38.21 0.90 -1.38	37.94 0.85 -0.07	34.82 0.70 -0.83	33.60 0.64 -0.85	33.13 0.64 -0.43	32.61 0.70 0.00	39.04 0.73 -0.04	51.19 1.10 0.00	47.74 1.12 0.00	44.25 1.12 0.00	38.61 0.90 0.00	34.65 0.71 0.00	31.06 0.52 0.00	29.03 0.54 0.00
NEG___GEN_MONROE 24207	28.89 0.23 0.00	27.99 0.44 0.00	27.15 0.50 0.00	25.98 0.51 0.00	26.59 0.49 0.00	29.57 0.78 0.00	34.97 0.99 0.00	34.31 0.03 -0.01	37.32 -0.19 -0.01	37.82 -0.04 -0.47	36.40 -0.07 -0.55	36.79 -0.26 -0.03	33.29 -0.33 -0.33	32.10 -0.35 -0.33	31.94 -0.29 -0.17	31.72 -0.19 0.00	37.79 -0.50 -0.02	50.29 0.20 0.00	46.57 -0.05 0.00	43.00 -0.13 0.00	37.29 -0.41 0.00	33.36 -0.58 0.00	29.89 -0.64 0.00	28.17 -0.31 0.00
NEPA___ENERGY 23901	28.23 -0.43 0.00	27.25 -0.30 0.00	26.54 -0.11 0.00	25.42 -0.05 0.00	26.06 -0.03 0.00	28.74 -0.06 0.00	33.88 -0.10 0.00	33.46 -0.82 -0.02	36.28 -1.24 -0.01	36.94 -1.23 -0.79	35.56 -1.29 -0.92	35.52 -1.55 -0.04	32.35 -1.50 -0.55	31.23 -1.44 -0.56	30.90 -1.44 -0.28	30.53 -1.37 0.00	36.35 -1.95 -0.03	47.69 -2.40 0.00	44.62 -2.00 0.00	41.53 -1.59 0.00	36.20 -1.51 0.00	32.41 -1.53 0.00	29.10 -1.43 0.00	27.43 -1.05 0.00
NEVERSINK___HYD 23608	30.41 1.75 0.00	29.23 1.68 0.00	28.30 1.65 0.00	27.05 1.58 0.00	27.68 1.59 0.00	30.55 1.76 0.00	36.09 2.11 0.00	36.78 2.43 -0.09	40.28 2.74 -0.04	41.97 1.42 -3.17	40.90 1.29 -3.67	38.50 1.30 -0.18	36.69 1.20 -2.20	36.52 2.15 -2.25	35.38 2.18 -1.14	34.27 2.36 0.00	41.33 2.95 -0.11	53.95 3.86 0.00	50.26 3.64 0.00	46.62 3.49 0.00	40.76 3.05 0.00	36.61 2.68 0.00	32.67 2.14 0.00	30.28 1.80 0.00
NEWTON___FALLS_HYD 23847	27.43 -1.23 0.00	26.37 -1.18 0.00	25.42 -1.23 0.00	24.25 -1.22 0.00	24.73 -1.36 0.00	27.21 -1.58 0.00	32.01 -1.97 0.00	32.34 -1.92 0.00	35.18 -2.33 0.00	35.10 -2.28 0.00	33.81 -2.12 0.00	34.99 -2.04 0.00	31.43 -1.86 0.00	30.32 -1.80 0.00	30.20 -1.86 0.00	29.99 -1.91 0.00	36.05 -2.22 0.00	47.69 -2.40 0.00	44.10 -2.52 0.00	40.58 -2.54 0.00	35.40 -2.30 0.00	32.07 -1.87 0.00	28.89 -1.65 0.00	27.18 -1.31 0.00
NIAGARA_115E_LBMP 323715	28.14 -0.52 0.00	27.16 -0.39 0.00	26.40 -0.24 0.00	25.27 -0.20 0.00	25.88 -0.21 0.00	28.63 -0.17 0.00	33.40 -0.58 0.00	31.94 -2.33 -0.02	34.77 -2.74 -0.01	35.27 -2.69 -0.58	34.01 -2.59 -0.67	34.13 -2.93 -0.03	31.00 -2.70 -0.40	29.89 -2.63 -0.41	29.77 -2.50 -0.21	29.48 -2.43 0.00	34.96 -3.33 -0.02	46.33 -3.76 0.00	43.26 -3.36 0.00	40.15 -2.98 0.00	34.84 -2.87 0.00	31.12 -2.82 0.00	28.03 -2.50 0.00	26.78 -1.71 0.00
NIAGARA_115W_LBMP 323714	28.43 -0.23 0.00	27.44 -0.11 0.00	26.64 0.00 0.00	25.52 0.05 0.00	26.14 0.05 0.00	28.88 0.09 0.00	33.64 -0.34 0.00	32.05 -2.23 -0.02	34.96 -2.55 -0.01	35.47 -2.50 -0.59	34.20 -2.41 -0.68	34.32 -2.74 -0.03	31.17 -2.53 -0.41	30.09 -2.44 -0.42	29.96 -2.31 -0.21	29.67 -2.23 0.00	35.19 -3.10 -0.02	46.63 -3.46 0.00	43.59 -3.03 0.00	40.45 -2.67 0.00	35.03 -2.68 0.00	31.29 -2.65 0.00	28.19 -2.35 0.00	27.00 -1.48 0.00
NIAGARA_230_LBMP 323716	28.14 -0.52 0.00	27.16 -0.39 0.00	26.40 -0.24 0.00	25.27 -0.20 0.00	25.88 -0.21 0.00	28.63 -0.17 0.00	33.51 -0.48 0.00	32.42 -1.85 -0.02	35.30 -2.21 -0.01	35.75 -2.21 -0.57	34.47 -2.12 -0.66	34.61 -2.44 -0.03	31.43 -2.27 -0.40	30.34 -2.18 -0.41	30.18 -2.08 -0.21	29.86 -2.04 0.00	35.50 -2.79 -0.02	46.94 -3.15 0.00	43.83 -2.80 0.00	40.67 -2.46 0.00	35.33 -2.37 0.00	31.59 -2.34 0.00	28.43 -2.11 0.00	27.00 -1.48 0.00
NIAGARA____ 23760	28.20 -0.46 0.00	27.22 -0.33 0.00	26.43 -0.21 0.00	25.32 -0.15 0.00	25.93 -0.16 0.00	28.68 -0.11 0.00	33.51 -0.48 0.00	32.15 -2.12 -0.02	35.03 -2.48 -0.01	35.49 -2.47 -0.58	34.23 -2.37 -0.67	34.36 -2.70 -0.03	31.20 -2.50 -0.40	30.12 -2.41 -0.41	29.96 -2.31 -0.21	29.67 -2.23 0.00	35.23 -3.06 -0.02	46.63 -3.46 0.00	43.59 -3.03 0.00	40.41 -2.72 0.00	35.07 -2.64 0.00	31.32 -2.61 0.00	28.21 -2.32 0.00	26.89 -1.59 0.00
NINE_MILE_1 23575	28.17 -0.49 0.00	27.08 -0.47 0.00	26.22 -0.43 0.00	25.09 -0.38 0.00	25.70 -0.39 0.00	28.37 -0.43 0.00	33.30 -0.68 0.00	33.38 -0.89 -0.01	36.46 -1.05 0.00	36.62 -1.05 -0.28	35.25 -1.01 -0.32	35.97 -1.07 -0.02	32.52 -0.97 -0.19	31.38 -0.93 -0.20	31.23 -0.93 -0.10	31.01 -0.89 0.00	37.13 -1.15 -0.01	48.74 -1.35 0.00	45.36 -1.26 0.00	41.97 -1.16 0.00	36.65 -1.06 0.00	32.92 -1.02 0.00	29.71 -0.82 0.00	27.80 -0.68 0.00
NINE_MILE_2 23744	28.17 -0.49 0.00	27.08 -0.47 0.00	26.22 -0.43 0.00	25.09 -0.38 0.00	25.70 -0.39 0.00	28.37 -0.43 0.00	33.30 -0.68 0.00	33.38 -0.89 -0.01	36.46 -1.05 0.00	36.62 -1.05 -0.28	35.25 -1.01 -0.32	35.97 -1.07 -0.02	32.52 -0.97 -0.19	31.38 -0.93 -0.20	31.23 -0.93 -0.10	31.01 -0.89 0.00	37.13 -1.15 -0.01	48.74 -1.35 0.00	45.36 -1.26 0.00	41.97 -1.16 0.00	36.65 -1.06 0.00	32.92 -1.02 0.00	29.71 -0.82 0.00	27.80 -0.68 0.00
NM_CAPITAL___DRP 24208	29.86 1.20 0.00	28.68 1.13 0.00	27.74 1.09 0.00	26.54 1.07 0.00	27.27 1.18 0.00	30.09 1.30 0.00	35.61 1.63 0.00	36.24 1.85 -0.13	39.85 2.29 -0.06	44.24 2.28 -4.58	43.43 2.19 -5.30	39.54 2.26 -0.26	38.47 2.00 -3.18	37.29 1.93 -3.25	35.63 1.92 -1.64	33.44 1.53 0.00	40.34 1.91 -0.16	52.45 2.35 0.00	48.81 2.19 0.00	45.20 2.07 0.00	39.55 1.85 0.00	35.56 1.63 0.00	32.09 1.56 0.00	29.88 1.40 0.00
NM_CENTRAL___DRP 24181	28.80 0.14 0.00	27.69 0.14 0.00	26.81 0.16 0.00	25.65 0.18 0.00	26.27 0.18 0.00	29.03 0.23 0.00	34.15 0.17 0.00	34.27 0.00 -0.01	37.43 -0.07 0.00	37.66 -0.04 -0.31	36.26 -0.04 -0.36	36.97 -0.07 -0.02	33.41 -0.10 -0.22	32.24 -0.10 -0.22	32.08 -0.10 -0.11	31.84 -0.06 0.00	38.13 -0.15 -0.01	50.14 0.05 0.00	46.67 0.05 0.00	43.13 0.00 0.00	37.63 -0.08 0.00	33.80 -0.14 0.00	30.42 -0.12 0.00	28.46 -0.03 0.00
NM_FRONTIER___DRP 24179	28.43 -0.23 0.00	27.44 -0.11 0.00	26.64 0.00 0.00	25.52 0.05 0.00	26.14 0.05 0.00	28.88 0.09 0.00	33.64 -0.34 0.00	32.05 -2.23 -0.02	34.96 -2.55 -0.01	35.47 -2.50 -0.59	34.20 -2.41 -0.68	34.32 -2.74 -0.03	31.17 -2.53 -0.41	30.09 -2.44 -0.42	29.96 -2.31 -0.21	29.67 -2.23 0.00	35.19 -3.10 -0.02	46.63 -3.46 0.00	43.59 -3.03 0.00	40.45 -2.67 0.00	35.03 -2.68 0.00	31.29 -2.65 0.00	28.19 -2.35 0.00	27.00 -1.48 0.00

NM_ST_REGIS___HYD 24053	27.08 -1.58 0.00	26.09 -1.46 0.00	25.13 -1.52 0.00	23.92 -1.55 0.00	24.29 -1.80 0.00	26.61 -2.19 0.00	31.43 -2.55 0.00	31.76 -2.50 0.00	34.39 -3.11 0.00	34.24 -3.14 0.00	32.88 -3.05 0.00	34.10 -2.93 0.00	30.60 -2.70 0.00	29.58 -2.54 0.00	29.40 -2.66 0.00	29.26 -2.65 0.00	35.28 -2.98 0.00	46.58 -3.51 0.00	43.12 -3.50 0.00	39.72 -3.41 0.00	34.54 -3.17 0.00	31.42 -2.51 0.00	28.40 -2.14 0.00	26.86 -1.62 0.00
NORTHPORT___1 23551	32.35 3.15 -0.54	30.44 2.89 0.00	29.36 2.72 0.00	27.97 2.50 0.00	28.93 2.84 0.00	32.02 3.22 0.00	37.96 3.64 -0.34	38.58 3.90 -0.42	42.38 4.57 -0.30	45.71 4.63 -3.69	44.54 4.45 -4.16	41.95 4.59 -0.34	40.15 4.20 -2.66	38.86 3.98 -2.76	37.63 4.01 -1.56	36.41 4.18 -0.33	43.58 5.09 -0.23	56.71 5.96 -0.67	53.98 5.73 -1.63	50.42 5.57 -1.73	46.18 4.98 -3.50	40.39 4.51 -1.95	34.46 3.75 -0.17	31.79 3.11 -0.20
NORTHPORT___2 23552	32.35 3.15 -0.54	30.44 2.89 0.00	29.36 2.72 0.00	27.97 2.50 0.00	28.93 2.84 0.00	32.02 3.22 0.00	37.96 3.64 -0.34	38.58 3.90 -0.42	42.38 4.57 -0.30	45.71 4.63 -3.69	44.54 4.45 -4.16	41.95 4.59 -0.34	40.15 4.20 -2.66	38.86 3.98 -2.76	37.63 4.01 -1.56	36.41 4.18 -0.33	43.58 5.09 -0.23	56.71 5.96 -0.67	53.98 5.73 -1.63	50.42 5.57 -1.73	46.18 4.98 -3.50	40.39 4.51 -1.95	34.46 3.75 -0.17	31.79 3.11 -0.20
NORTHPORT___3 23553	32.45 3.27 -0.52	30.55 3.00 0.00	29.50 2.85 0.00	28.17 2.70 0.00	29.06 2.97 0.00	32.13 3.34 0.00	38.19 3.87 -0.33	38.85 4.18 -0.41	42.60 4.80 -0.29	45.93 4.86 -3.68	44.72 4.64 -4.16	42.14 4.78 -0.33	40.31 4.36 -2.66	39.04 4.17 -2.75	37.81 4.20 -1.55	36.56 4.34 -0.32	43.73 5.24 -0.22	57.30 6.56 -0.65	54.55 6.34 -1.59	50.68 5.86 -1.69	46.45 5.28 -3.46	40.55 4.68 -1.94	34.64 3.94 -0.16	31.99 3.30 -0.20
NORTHPORT___4 23650	32.45 3.27 -0.52	30.55 3.00 0.00	29.50 2.85 0.00	28.17 2.70 0.00	29.06 2.97 0.00	32.13 3.34 0.00	38.19 3.87 -0.33	38.85 4.18 -0.41	42.60 4.80 -0.29	45.93 4.86 -3.68	44.72 4.64 -4.16	42.14 4.78 -0.33	40.31 4.36 -2.66	39.04 4.17 -2.75	37.81 4.20 -1.55	36.56 4.34 -0.32	43.73 5.24 -0.22	57.30 6.56 -0.65	54.55 6.34 -1.59	50.68 5.86 -1.69	46.45 5.28 -3.46	40.55 4.68 -1.94	34.64 3.94 -0.16	31.99 3.30 -0.20
NORTHPORT___IC 23718	32.35 3.15 -0.54	30.44 2.89 0.00	29.36 2.72 0.00	27.97 2.50 0.00	28.93 2.84 0.00	32.02 3.22 0.00	37.96 3.64 -0.34	38.58 3.90 -0.42	42.38 4.57 -0.30	45.71 4.63 -3.69	44.54 4.45 -4.16	41.95 4.59 -0.34	40.15 4.20 -2.66	38.86 3.98 -2.76	37.63 4.01 -1.56	36.41 4.18 -0.33	43.58 5.09 -0.23	56.71 5.96 -0.67	53.98 5.73 -1.63	50.42 5.57 -1.73	46.18 4.98 -3.50	40.39 4.51 -1.95	34.46 3.75 -0.17	31.79 3.11 -0.20
NPX_GEN_1385_PROXY 323591	32.35 3.15 -0.54	30.44 2.89 0.00	29.36 2.72 0.00	27.63 2.16 0.00	28.93 2.84 0.00	32.02 3.22 0.00	37.52 3.19 -0.34	38.13 3.46 -0.42	42.08 4.27 -0.30	45.45 4.37 -3.69	44.29 4.20 -4.16	41.69 4.33 -0.34	39.92 3.96 -2.66	38.63 3.76 -2.76	37.21 3.81 -1.34	36.44 3.99 -0.55	43.28 4.78 -0.23	56.37 5.61 -0.67	53.61 5.36 -1.63	49.77 4.91 -1.73	45.54 4.33 -3.50	40.12 4.24 -1.95	34.24 3.54 -0.17	31.62 2.93 -0.20
NPX_GEN_CSC 323557	32.70 3.41 -0.63	30.63 3.08 0.00	29.55 2.90 0.00	28.20 2.73 0.00	29.14 3.05 0.00	32.28 3.48 0.00	38.49 4.11 -0.40	38.74 4.01 -0.47	42.58 4.73 -0.35	45.85 4.75 -3.71	44.66 4.56 -4.17	42.17 4.78 -0.36	40.32 4.33 -2.70	39.00 4.08 -2.80	37.59 4.14 -1.39	36.85 4.34 -0.61	43.91 5.40 -0.24	57.43 6.56 -0.78	54.87 6.34 -1.91	51.11 5.95 -2.03	46.82 5.35 -3.76	40.72 4.75 -2.03	34.55 3.82 -0.20	31.83 3.11 -0.24
NSINS_S_GLNS_FALLS 23858	30.41 1.75 0.00	29.17 1.63 0.00	28.27 1.63 0.00	27.00 1.53 0.00	27.79 1.69 0.00	30.70 1.90 0.00	36.22 2.24 0.00	36.93 2.54 -0.13	40.71 3.15 -0.06	45.07 2.95 -4.73	44.15 2.73 -5.49	40.33 3.04 -0.27	39.22 2.63 -3.29	38.33 2.86 -3.36	36.58 2.82 -1.70	34.46 2.55 0.00	41.69 3.25 -0.17	54.25 4.16 0.00	50.07 3.45 0.00	46.19 3.06 0.00	40.65 2.94 0.00	36.51 2.58 0.00	33.10 2.57 0.00	30.54 2.05 0.00
NUCOR_STEEL___DRP 24197	29.75 1.09 0.00	28.60 1.05 0.00	27.63 0.99 0.00	26.46 0.99 0.00	27.14 1.04 0.00	30.01 1.21 0.00	35.51 1.53 0.00	35.37 1.10 -0.01	38.48 0.97 0.00	38.83 1.05 -0.40	37.37 0.97 -0.47	37.97 0.93 -0.02	34.37 0.80 -0.28	33.14 0.74 -0.29	32.94 0.74 -0.14	32.73 0.83 0.00	39.16 0.88 -0.01	51.89 1.80 0.00	48.25 1.63 0.00	44.55 1.42 0.00	38.76 1.05 0.00	34.75 0.81 0.00	31.18 0.64 0.00	29.14 0.66 0.00
NYISO_LBMP_REFERENCE 24008	28.66 0.00 0.00	27.55 0.00 0.00	26.64 0.00 0.00	25.47 0.00 0.00	26.09 0.00 0.00	28.80 0.00 0.00	33.98 0.00 0.00	34.26 0.00 0.00	37.50 0.00 0.00	37.38 0.00 0.00	35.93 0.00 0.00	37.02 0.00 0.00	33.29 0.00 0.00	32.12 0.00 0.00	32.06 0.00 0.00	31.91 0.00 0.00	38.27 0.00 0.00	50.09 0.00 0.00	46.62 0.00 0.00	43.13 0.00 0.00	37.71 0.00 0.00	33.93 0.00 0.00	30.54 0.00 0.00	28.49 0.00 0.00
NYPA_BRENTWD___GT 24164	32.88 3.47 -0.76	30.74 3.19 0.00	29.65 3.01 0.00	28.27 2.80 0.00	29.22 3.13 0.00	32.33 3.54 0.00	38.61 4.14 -0.49	39.20 4.39 -0.55	43.01 5.10 -0.41	46.26 5.12 -3.75	45.07 4.96 -4.18	42.53 5.11 -0.40	40.71 4.66 -2.75	39.41 4.43 -2.86	38.20 4.45 -1.68	37.03 4.66 -0.47	44.24 5.70 -0.27	57.95 6.91 -0.94	55.60 6.67 -2.31	51.87 6.30 -2.45	47.46 5.62 -4.13	41.11 5.02 -2.15	34.93 4.15 -0.24	32.22 3.45 -0.29
NYPA_GOWANUS___GT5 24156	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
NYPA_GOWANUS___GT6 24157	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01
NYPA_HARLEM__RVR__GT1 24160	31.27 2.61 -0.01	30.06 2.51 -0.01	29.05 2.40 -0.01	27.77 2.29 -0.01	28.53 2.43 -0.01	31.42 2.62 0.00	36.69 2.72 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.79 3.46 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.84 3.30 -0.01	31.23 2.74 -0.01

NYPA_HARLEM__RVR__GT2 24161	31.27 2.61 -0.01	30.06 2.51 -0.01	29.05 2.40 -0.01	27.77 2.29 -0.01	28.53 2.43 -0.01	31.42 2.62 0.00	36.69 2.72 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.79 3.46 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.84 3.30 -0.01	31.23 2.74 -0.01
NYPA_KENT____GT 24152	31.36 2.69 -0.01	30.12 2.56 -0.01	29.13 2.48 -0.01	27.85 2.37 -0.01	28.60 2.50 -0.01	31.44 2.65 0.00	36.94 2.95 0.00	37.72 3.36 -0.10	41.48 3.94 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.55 3.79 -2.46	38.23 3.60 -2.52	36.96 3.62 -1.27	35.70 3.80 0.00	42.95 4.55 -0.13	55.65 5.56 0.00	51.98 5.36 0.00	48.13 5.00 0.00	42.27 4.56 0.00	38.07 4.14 0.00	34.00 3.45 -0.01	31.34 2.85 -0.01
NYPA_POUCH1____GT 24155	31.48 2.81 -0.01	30.23 2.67 -0.01	29.27 2.61 -0.01	27.98 2.50 -0.01	28.73 2.63 -0.01	31.53 2.74 0.00	36.90 2.92 0.00	37.61 3.26 -0.10	41.30 3.75 -0.04	44.82 3.89 -3.54	43.85 3.81 -4.11	41.19 3.96 -0.20	39.45 3.70 -2.46	38.13 3.50 -2.52	36.86 3.53 -1.27	35.61 3.70 0.00	42.87 4.48 -0.13	55.55 5.46 0.00	51.93 5.31 0.00	48.09 4.96 0.00	42.23 4.52 0.00	38.07 4.14 0.00	34.06 3.51 -0.01	31.46 2.96 -0.01
NYPA_VERNON____GT2 24162	31.28 2.61 -0.01	30.04 2.48 -0.01	29.05 2.40 -0.01	27.77 2.29 -0.01	28.53 2.43 -0.01	31.39 2.59 0.00	36.90 2.92 0.00	37.72 3.36 -0.10	41.48 3.94 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.55 3.79 -2.46	38.23 3.60 -2.52	36.96 3.62 -1.27	35.70 3.80 0.00	42.95 4.55 -0.13	55.60 5.51 0.00	51.93 5.31 0.00	48.09 4.96 0.00	42.23 4.52 0.00	38.00 4.07 0.00	33.91 3.36 -0.01	31.26 2.76 -0.01
NYPA_VERNON____GT3 24163	31.28 2.61 -0.01	30.04 2.48 -0.01	29.05 2.40 -0.01	27.77 2.29 -0.01	28.53 2.43 -0.01	31.39 2.59 0.00	36.90 2.92 0.00	37.72 3.36 -0.10	41.48 3.94 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.55 3.79 -2.46	38.23 3.60 -2.52	36.96 3.62 -1.27	35.70 3.80 0.00	42.95 4.55 -0.13	55.60 5.51 0.00	51.93 5.31 0.00	48.09 4.96 0.00	42.23 4.52 0.00	38.00 4.07 0.00	33.91 3.36 -0.01	31.26 2.76 -0.01
NYPA__ASTORIA_CC1 323568	31.25 2.58 -0.01	30.01 2.45 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.36 2.56 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.49 3.73 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.64 3.73 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.84 5.22 0.00	48.00 4.87 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.87 3.33 -0.01	31.23 2.74 -0.01
NYPA__ASTORIA_CC2 323569	31.25 2.58 -0.01	30.01 2.45 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.36 2.56 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.49 3.73 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.64 3.73 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.84 5.22 0.00	48.00 4.87 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.87 3.33 -0.01	31.23 2.74 -0.01
NYPA__HOLTSVILL 23794	32.63 3.35 -0.62	30.61 3.06 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.12 3.03 0.00	32.22 3.43 0.00	38.35 3.97 -0.40	38.87 4.14 -0.47	42.69 4.84 -0.34	45.95 4.86 -3.71	44.80 4.71 -4.17	42.27 4.89 -0.36	40.42 4.43 -2.70	39.12 4.21 -2.80	37.90 4.23 -1.60	36.72 4.43 -0.38	43.98 5.47 -0.24	57.47 6.61 -0.77	54.90 6.39 -1.89	51.17 6.04 -2.00	46.84 5.39 -3.74	40.77 4.82 -2.02	34.67 3.94 -0.19	31.97 3.25 -0.23
NYPA____HELLGATE_GT1 24158	31.27 2.61 -0.01	30.06 2.51 -0.01	29.05 2.40 -0.01	27.77 2.29 -0.01	28.53 2.43 -0.01	31.42 2.62 0.00	36.69 2.72 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.79 3.46 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.84 3.30 -0.01	31.23 2.74 -0.01
NYPA____HELLGATE_GT2 24159	31.27 2.61 -0.01	30.06 2.51 -0.01	29.05 2.40 -0.01	27.77 2.29 -0.01	28.53 2.43 -0.01	31.42 2.62 0.00	36.69 2.72 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.79 3.46 -1.27	35.53 3.64 0.01	42.67 4.29 -0.12	55.24 5.16 0.01	51.60 4.99 0.01	47.78 4.66 0.01	41.96 4.26 0.01	37.76 3.83 0.01	33.84 3.30 -0.01	31.23 2.74 -0.01
NYS_BARGE__HYD 23848	28.54 -0.11 0.00	27.55 0.00 0.00	26.78 0.13 0.00	25.62 0.15 0.00	26.25 0.16 0.00	29.06 0.26 0.00	34.02 0.03 0.00	32.73 -1.54 -0.02	35.64 -1.87 -0.01	36.12 -1.83 -0.57	34.83 -1.76 -0.66	34.98 -2.07 -0.03	31.72 -1.96 -0.39	30.62 -1.89 -0.40	30.47 -1.79 -0.20	30.18 -1.72 0.00	35.84 -2.45 -0.02	47.54 -2.55 0.00	44.43 -2.19 0.00	41.19 -1.94 0.00	35.71 -2.00 0.00	31.86 -2.07 0.00	28.67 -1.86 0.00	27.29 -1.20 0.00
O.H_GEN_BRUCE 24063	27.84 -0.52 0.30	26.86 -0.39 0.30	26.10 -0.24 0.30	24.99 -0.18 0.30	25.61 -0.18 0.30	28.33 -0.17 0.30	33.31 -0.37 0.30	32.74 -1.54 -0.02	35.60 -1.91 -0.01	36.11 -1.91 -0.63	34.80 -1.87 -0.74	34.88 -2.18 -0.04	31.70 -2.03 -0.44	30.61 -1.96 -0.45	30.18 -1.89 -0.01	30.28 -1.85 -0.22	35.73 -2.56 -0.02	47.04 -2.96 0.10	44.02 -2.56 0.04	40.83 -2.20 0.10	35.56 -2.15 0.00	31.83 -2.10 0.00	28.61 -1.92 0.00	27.12 -1.37 0.00
OAK_ORCHARD__HYD 24046	28.66 0.00 0.00	27.72 0.17 0.00	26.86 0.21 0.00	25.70 0.23 0.00	26.30 0.21 0.00	29.17 0.37 0.00	34.46 0.48 0.00	34.00 -0.28 -0.01	36.87 -0.64 -0.01	37.25 -0.60 -0.47	35.89 -0.58 -0.54	36.31 -0.74 -0.03	32.92 -0.70 -0.32	31.74 -0.71 -0.33	31.52 -0.71 -0.17	31.30 -0.61 0.00	37.33 -0.96 -0.02	49.64 -0.45 0.00	46.16 -0.47 0.00	42.61 -0.52 0.00	37.03 -0.68 0.00	33.19 -0.75 0.00	29.77 -0.76 0.00	27.97 -0.51 0.00
OCC_CHEM__DRP 24175	28.46 -0.20 0.00	27.47 -0.08 0.00	26.70 0.05 0.00	25.55 0.08 0.00	26.17 0.08 0.00	28.94 0.14 0.00	33.71 -0.27 0.00	32.18 -2.09 -0.02	35.11 -2.40 -0.01	35.62 -2.35 -0.59	34.35 -2.26 -0.68	34.46 -2.59 -0.03	31.30 -2.40 -0.41	30.22 -2.31 -0.42	30.09 -2.18 -0.21	29.80 -2.11 0.00	35.34 -2.95 -0.02	46.84 -3.26 0.00	43.78 -2.85 0.00	40.63 -2.50 0.00	35.18 -2.53 0.00	31.42 -2.51 0.00	28.31 -2.23 0.00	27.06 -1.42 0.00
OLIN_CORP_DRP 24177	28.20 -0.46 0.00	27.22 -0.33 0.00	26.46 -0.19 0.00	25.32 -0.15 0.00	25.93 -0.16 0.00	28.68 -0.11 0.00	33.51 -0.48 0.00	32.12 -2.16 -0.02	35.00 -2.51 -0.01	35.46 -2.50 -0.58	34.20 -2.41 -0.68	34.32 -2.74 -0.03	31.17 -2.53 -0.41	30.09 -2.44 -0.41	29.93 -2.34 -0.21	29.64 -2.26 0.00	35.19 -3.10 -0.02	46.58 -3.51 0.00	43.54 -3.08 0.00	40.37 -2.76 0.00	35.03 -2.68 0.00	31.29 -2.65 0.00	28.19 -2.35 0.00	26.89 -1.59 0.00

OLIN_CORP_DSASP 323712	28.46 -0.20 0.00	27.47 -0.08 0.00	26.70 0.05 0.00	25.55 0.08 0.00	26.17 0.08 0.00	28.94 0.14 0.00	33.71 -0.27 0.00	32.18 -2.09 -0.02	35.11 -2.40 -0.01	35.62 -2.35 -0.59	34.35 -2.26 -0.68	34.46 -2.59 -0.03	31.30 -2.40 -0.41	30.22 -2.31 -0.42	30.09 -2.18 -0.21	29.80 -2.11 0.00	35.34 -2.95 -0.02	46.84 -3.26 0.00	43.78 -2.85 0.00	40.63 -2.50 0.00	35.18 -2.53 0.00	31.42 -2.51 0.00	28.31 -2.23 0.00	27.06 -1.42 0.00
ONEIDA_HERK_LFGE 323681	29.14 0.49 0.00	27.99 0.44 0.00	27.04 0.40 0.00	25.85 0.38 0.00	26.46 0.37 0.00	29.32 0.52 0.00	34.59 0.61 0.00	34.94 0.68 0.00	38.21 0.71 0.00	38.13 0.75 0.00	36.65 0.72 0.00	37.84 0.81 0.00	33.96 0.67 0.00	32.72 0.61 0.00	32.67 0.61 0.00	32.51 0.60 0.00	38.99 0.73 0.00	51.49 1.40 0.00	47.69 1.07 0.00	43.95 0.82 0.00	38.38 0.68 0.00	34.55 0.61 0.00	31.02 0.49 0.00	28.94 0.45 0.00
ONONDAGA_REF_OCCRA 23987	28.94 0.29 0.00	27.83 0.28 0.00	26.91 0.27 0.00	25.75 0.28 0.00	26.38 0.29 0.00	29.14 0.35 0.00	34.32 0.34 0.00	34.48 0.21 -0.01	37.66 0.15 0.00	37.95 0.19 -0.38	36.55 0.18 -0.44	37.19 0.15 -0.02	33.66 0.10 -0.26	32.48 0.10 -0.27	32.29 0.10 -0.14	32.07 0.16 0.00	38.40 0.12 -0.01	50.44 0.35 0.00	46.95 0.33 0.00	43.43 0.30 0.00	37.89 0.19 0.00	34.00 0.07 0.00	30.60 0.06 0.00	28.60 0.11 0.00
ONONDAGA___COGEN 23986	28.83 0.17 0.00	27.74 0.19 0.00	26.83 0.19 0.00	25.67 0.20 0.00	26.30 0.21 0.00	29.06 0.26 0.00	34.19 0.21 0.00	34.30 0.03 -0.01	37.43 -0.07 0.00	37.71 -0.04 -0.37	36.32 -0.04 -0.42	36.97 -0.07 -0.02	33.45 -0.10 -0.25	32.25 -0.13 -0.26	32.10 -0.10 -0.13	31.87 -0.03 0.00	38.13 -0.15 -0.01	50.14 0.05 0.00	46.67 0.05 0.00	43.17 0.04 0.00	37.67 -0.04 0.00	33.83 -0.10 0.00	30.45 -0.09 0.00	28.49 0.00 0.00
ONTARIO___LFGE 23819	29.17 0.52 0.00	28.10 0.55 0.00	27.23 0.59 0.00	26.06 0.59 0.00	26.72 0.63 0.00	29.57 0.78 0.00	35.04 1.05 0.00	34.89 0.62 -0.01	38.00 0.49 -0.01	38.44 0.52 -0.53	36.98 0.43 -0.62	37.42 0.37 -0.03	33.90 0.23 -0.37	32.69 0.19 -0.38	32.45 0.19 -0.19	32.16 0.25 0.00	38.44 0.15 -0.02	50.79 0.70 0.00	47.37 0.74 0.00	43.82 0.69 0.00	38.12 0.42 0.00	34.10 0.17 0.00	30.60 0.06 0.00	28.66 0.17 0.00
ORANGEVILLE_WT_PWR 323706	29.03 0.37 0.00	27.99 0.44 0.00	27.20 0.56 0.00	26.03 0.56 0.00	26.69 0.60 0.00	29.52 0.72 0.00	34.76 0.78 0.00	34.00 -0.28 -0.02	37.06 -0.45 -0.01	37.66 -0.41 -0.69	36.30 -0.43 -0.79	36.40 -0.67 -0.04	33.04 -0.73 -0.48	31.90 -0.71 -0.49	31.63 -0.67 -0.25	31.30 -0.61 0.00	37.26 -1.03 -0.02	49.24 -0.85 0.00	46.01 -0.61 0.00	42.70 -0.43 0.00	37.06 -0.64 0.00	33.12 -0.81 0.00	29.74 -0.79 0.00	28.09 -0.40 0.00
OSWEGATCHIE___HYD 24044	27.43 -1.23 0.00	26.37 -1.18 0.00	25.42 -1.23 0.00	24.25 -1.22 0.00	24.73 -1.36 0.00	27.21 -1.58 0.00	32.01 -1.97 0.00	32.34 -1.92 0.00	35.18 -2.33 0.00	35.10 -2.28 0.00	33.81 -2.12 0.00	34.99 -2.04 0.00	31.43 -1.86 0.00	30.32 -1.80 0.00	30.20 -1.86 0.00	29.99 -1.91 0.00	36.05 -2.22 0.00	47.69 -2.40 0.00	44.10 -2.52 0.00	40.58 -2.54 0.00	35.40 -2.30 0.00	32.07 -1.87 0.00	28.89 -1.65 0.00	27.18 -1.31 0.00
OSWEGO___5 23606	28.37 -0.29 0.00	27.27 -0.28 0.00	26.40 -0.24 0.00	25.27 -0.20 0.00	25.88 -0.21 0.00	28.57 -0.23 0.00	33.58 -0.41 0.00	33.65 -0.62 -0.01	36.76 -0.75 0.00	36.97 -0.71 -0.30	35.59 -0.68 -0.35	36.30 -0.74 -0.02	32.80 -0.70 -0.21	31.65 -0.68 -0.21	31.53 -0.64 -0.11	31.30 -0.61 0.00	37.47 -0.81 -0.01	49.19 -0.90 0.00	45.78 -0.84 0.00	42.31 -0.82 0.00	36.95 -0.75 0.00	33.22 -0.71 0.00	29.93 -0.61 0.00	28.03 -0.46 0.00
OSWEGO___6 23613	28.37 -0.29 0.00	27.27 -0.28 0.00	26.40 -0.24 0.00	25.27 -0.20 0.00	25.88 -0.21 0.00	28.57 -0.23 0.00	33.58 -0.41 0.00	33.65 -0.62 -0.01	36.76 -0.75 0.00	36.97 -0.71 -0.30	35.59 -0.68 -0.35	36.30 -0.74 -0.02	32.80 -0.70 -0.21	31.65 -0.68 -0.21	31.53 -0.64 -0.11	31.30 -0.61 0.00	37.47 -0.81 -0.01	49.19 -0.90 0.00	45.78 -0.84 0.00	42.31 -0.82 0.00	36.95 -0.75 0.00	33.22 -0.71 0.00	29.93 -0.61 0.00	28.03 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	28.89 0.23 0.00	27.88 0.33 0.00	27.10 0.45 0.00	25.93 0.46 0.00	26.56 0.47 0.00	29.37 0.58 0.00	34.42 0.44 0.00	33.21 -1.06 -0.02	36.24 -1.28 -0.01	36.74 -1.23 -0.59	35.43 -1.18 -0.68	35.58 -1.48 -0.03	32.27 -1.43 -0.41	31.15 -1.38 -0.42	30.99 -1.28 -0.21	30.69 -1.21 0.00	36.45 -1.84 -0.02	48.34 -1.75 0.00	45.18 -1.45 0.00	41.92 -1.21 0.00	36.31 -1.39 0.00	32.37 -1.56 0.00	29.13 -1.40 0.00	27.69 -0.80 0.00
OXBOW___ 24026	28.74 0.09 0.00	27.74 0.19 0.00	26.97 0.32 0.00	25.80 0.33 0.00	26.43 0.34 0.00	29.23 0.43 0.00	34.19 0.21 0.00	32.84 -1.44 -0.02	35.82 -1.69 -0.01	36.33 -1.64 -0.59	35.03 -1.58 -0.68	35.17 -1.89 -0.03	31.90 -1.80 -0.41	30.80 -1.73 -0.42	30.64 -1.63 -0.21	30.34 -1.56 0.00	36.03 -2.26 -0.02	47.74 -2.35 0.00	44.67 -1.96 0.00	41.45 -1.68 0.00	35.86 -1.85 0.00	32.00 -1.93 0.00	28.83 -1.71 0.00	27.46 -1.02 0.00
OXY_CHEM_DSASP 323612	28.46 -0.20 0.00	27.47 -0.08 0.00	26.70 0.05 0.00	25.55 0.08 0.00	26.17 0.08 0.00	28.94 0.14 0.00	33.71 -0.27 0.00	32.18 -2.09 -0.02	35.11 -2.40 -0.01	35.62 -2.35 -0.59	34.35 -2.26 -0.68	34.46 -2.59 -0.03	31.30 -2.40 -0.41	30.22 -2.31 -0.42	30.09 -2.18 -0.21	29.80 -2.11 0.00	35.34 -2.95 -0.02	46.84 -3.26 0.00	43.78 -2.85 0.00	40.63 -2.50 0.00	35.18 -2.53 0.00	31.42 -2.51 0.00	28.31 -2.23 0.00	27.06 -1.42 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	28.46 -0.20 0.00	27.47 -0.08 0.00	26.70 0.05 0.00	25.55 0.08 0.00	26.17 0.08 0.00	28.94 0.14 0.00	33.71 -0.27 0.00	32.18 -2.09 -0.02	35.11 -2.40 -0.01	35.62 -2.35 -0.59	34.35 -2.26 -0.68	34.46 -2.59 -0.03	31.30 -2.40 -0.41	30.22 -2.31 -0.42	30.09 -2.18 -0.21	29.80 -2.11 0.00	35.34 -2.95 -0.02	46.84 -3.26 0.00	43.78 -2.85 0.00	40.63 -2.50 0.00	35.18 -2.53 0.00	31.42 -2.51 0.00	28.31 -2.23 0.00	27.06 -1.42 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	31.19 2.52 -0.01	29.98 2.42 -0.01	28.97 2.32 -0.01	27.69 2.21 -0.01	28.45 2.35 -0.01	31.36 2.56 0.00	36.66 2.68 0.01	37.50 3.15 -0.09	41.25 3.71 -0.04	44.74 3.82 -3.54	43.77 3.74 -4.10	41.07 3.85 -0.19	39.35 3.60 -2.46	38.03 3.40 -2.51	36.76 3.43 -1.27	35.47 3.57 0.01	42.71 4.32 -0.12	55.29 5.21 0.01	51.65 5.04 0.01	47.82 4.70 0.01	41.99 4.30 0.01	37.76 3.83 0.01	33.75 3.21 -0.01	31.14 2.65 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	31.27 2.61 -0.01	30.04 2.48 -0.01	29.02 2.37 -0.01	27.72 2.24 -0.01	28.50 2.40 -0.01	31.42 2.62 0.00	36.76 2.79 0.01	37.61 3.26 -0.09	41.37 3.83 -0.04	44.85 3.92 -3.54	43.91 3.88 -4.10	41.22 4.00 -0.19	39.48 3.73 -2.46	38.16 3.53 -2.51	36.89 3.56 -1.27	35.60 3.70 0.01	42.86 4.48 -0.12	55.49 5.41 0.01	51.88 5.27 0.01	48.03 4.91 0.01	42.18 4.48 0.01	37.93 4.00 0.01	33.87 3.33 -0.01	31.23 2.74 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	29.00 0.35 0.00	27.99 0.44 0.00	27.23 0.59 0.00	26.06 0.59 0.00	26.72 0.63 0.00	29.52 0.72 0.00	34.80 0.81 0.00	34.00 -0.28 -0.02	37.02 -0.49 -0.01	37.57 -0.45 -0.63	36.16 -0.50 -0.74	36.28 -0.78 -0.04	32.90 -0.83 -0.44	31.76 -0.80 -0.45	31.55 -0.74 -0.23	31.23 -0.67 0.00	37.14 -1.15 -0.02	49.09 -1.00 0.00	45.92 -0.70 0.00	42.70 -0.43 0.00	37.03 -0.68 0.00	33.05 -0.88 0.00	29.65 -0.89 0.00	28.03 -0.46 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	31.18 2.52 0.00	30.06 2.51 0.00	29.07 2.42 0.00	27.81 2.34 0.00	28.52 2.43 0.00	31.42 2.62 0.00	37.07 3.09 0.00	37.72 3.36 -0.10	41.56 4.01 -0.04	45.11 4.08 -3.65	44.07 3.92 -4.23	41.15 3.92 -0.20	39.36 3.53 -2.53	38.08 3.37 -2.59	36.77 3.40 -1.31	35.45 3.54 0.00	42.84 4.44 -0.13	55.65 5.56 0.00	51.89 5.27 0.00	48.04 4.91 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.68 3.15 0.00	31.05 2.56 0.00
PEEKSKILL____ 23653	30.75 2.09 0.00	29.56 2.01 0.00	28.62 1.97 0.00	27.35 1.88 0.00	28.10 2.01 0.00	30.96 2.16 0.00	36.53 2.55 0.00	37.24 2.88 -0.10	40.92 3.38 -0.04	44.33 3.44 -3.51	43.30 3.30 -4.07	40.59 3.37 -0.20	38.79 3.06 -2.44	37.53 2.92 -2.49	36.27 2.95 -1.26	35.03 3.13 0.00	42.18 3.79 -0.13	54.70 4.61 0.00	51.05 4.43 0.00	47.27 4.14 0.00	41.48 3.77 0.00	37.29 3.36 0.00	33.29 2.75 0.00	30.71 2.22 0.00
PGE MADISON____WINDPWR 24146	31.58 2.92 0.00	30.28 2.73 0.00	29.18 2.53 0.00	27.89 2.42 0.00	28.57 2.48 0.00	31.91 3.11 0.00	37.82 3.84 0.00	38.13 3.84 -0.03	41.57 4.05 -0.01	42.75 4.26 -1.10	41.27 4.06 -1.28	41.42 4.33 -0.06	37.76 3.70 -0.77	36.40 3.50 -0.78	35.98 3.53 -0.40	35.51 3.60 0.00	42.55 4.25 -0.04	56.85 6.76 0.00	52.40 5.78 0.00	48.17 5.04 0.00	41.93 4.22 0.00	37.60 3.67 0.00	33.53 2.99 0.00	31.36 2.88 0.00
PIERCEFIELD____HYD 23852	26.91 -1.75 0.00	25.90 -1.65 0.00	24.97 -1.68 0.00	23.76 -1.71 0.00	24.13 -1.96 0.00	26.38 -2.42 0.00	31.06 -2.92 0.00	31.38 -2.88 0.00	34.05 -3.45 0.00	33.91 -3.48 0.00	32.59 -3.34 0.00	33.77 -3.26 0.00	30.33 -2.96 0.00	29.29 -2.83 0.00	29.14 -2.92 0.00	29.00 -2.90 0.00	34.98 -3.29 0.00	46.13 -3.96 0.00	42.66 -3.96 0.00	39.29 -3.84 0.00	34.20 -3.51 0.00	31.12 -2.82 0.00	28.15 -2.38 0.00	26.66 -1.82 0.00
PINELAWN_CC_I 323563	33.59 3.35 -1.58	30.63 3.08 0.00	29.58 2.93 0.00	28.22 2.75 0.00	29.14 3.05 0.00	32.22 3.43 0.00	38.97 3.97 -1.01	39.62 4.32 -1.04	43.27 4.95 -0.81	46.38 5.01 -3.98	45.01 4.82 -4.27	42.61 4.96 -0.62	40.89 4.53 -3.06	39.66 4.30 -3.24	38.51 4.33 -2.12	37.41 4.53 -0.97	44.17 5.47 -0.43	58.31 6.26 -1.96	57.42 6.02 -4.78	53.80 5.60 -5.07	49.21 5.05 -6.45	41.64 4.82 -2.89	35.07 4.03 -0.50	32.48 3.39 -0.61
PJM_GEN_HTP_PROXY 323702	31.07 2.41 0.00	29.84 2.29 0.00	28.85 2.21 0.00	27.58 2.11 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.84 2.85 0.00	37.61 3.26 -0.10	41.33 3.79 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.32 3.56 -2.46	38.03 3.40 -2.52	36.55 3.43 -1.05	35.73 3.60 -0.22	42.72 4.32 -0.13	55.30 5.21 0.00	51.61 4.99 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.77 3.83 0.00	33.68 3.15 0.00	31.05 2.56 0.00
PJM_GEN_KEystone 24065	29.29 0.63 0.00	28.21 0.66 0.00	27.42 0.77 0.00	26.23 0.76 0.00	26.90 0.81 0.00	29.66 0.86 0.00	35.00 1.02 0.00	35.07 0.75 -0.06	38.28 0.75 -0.02	40.13 0.75 -2.00	38.89 0.65 -2.32	37.65 0.52 -0.11	35.12 0.43 -1.39	33.95 0.42 -1.42	32.97 0.42 -0.50	32.67 0.54 -0.22	38.80 0.46 -0.07	50.69 0.60 0.00	47.32 0.70 0.00	43.99 0.86 0.00	38.42 0.71 0.00	34.51 0.58 0.00	30.87 0.34 0.00	28.83 0.34 0.00
PJM_GEN_NEPTUNE_PROXY 323594	31.76 2.98 -0.12	30.30 2.75 0.00	29.26 2.61 0.00	27.94 2.47 0.00	28.80 2.71 0.00	31.84 3.05 0.01	37.19 3.50 0.29	38.26 3.84 -0.17	41.71 4.39 0.18	45.25 4.45 -3.41	44.23 4.24 -4.06	41.43 4.33 -0.07	39.54 3.96 -2.29	38.21 3.79 -2.30	36.68 3.81 -0.80	35.83 3.99 0.06	43.19 4.78 -0.14	55.44 5.91 0.56	52.73 5.73 -0.37	48.13 5.35 0.34	44.82 4.79 -2.33	39.78 4.28 -1.57	34.02 3.63 0.15	31.36 3.05 0.18
PJM_GEN_VFT_PROXY 323633	30.92 2.26 0.00	29.70 2.15 0.00	28.72 2.08 0.00	27.46 1.99 0.00	28.18 2.09 0.00	31.10 2.30 0.00	36.67 2.68 0.00	37.51 3.15 -0.10	41.26 3.71 -0.04	44.70 3.77 -3.54	43.71 3.67 -4.11	41.00 3.78 -0.20	39.29 3.53 -2.46	38.00 3.37 -2.52	36.51 3.40 -1.05	35.67 3.54 -0.22	42.60 4.21 -0.13	55.15 5.06 0.00	51.47 4.85 0.00	47.70 4.57 0.00	41.93 4.22 0.00	37.73 3.80 0.00	33.65 3.12 0.00	30.99 2.51 0.00
PLEASANTVLY____LBMP 24000	30.69 2.03 0.00	29.51 1.96 0.00	28.54 1.89 0.00	27.30 1.83 0.00	28.05 1.96 0.00	30.90 2.10 0.00	36.50 2.51 0.00	37.14 2.77 -0.10	40.81 3.26 -0.05	44.38 3.29 -3.70	43.42 3.20 -4.29	40.49 3.26 -0.21	38.83 2.96 -2.57	37.57 2.83 -2.63	36.24 2.85 -1.33	34.90 3.00 0.00	42.00 3.60 -0.13	54.50 4.41 0.00	50.86 4.24 0.00	47.09 3.97 0.00	41.29 3.58 0.00	37.12 3.19 0.00	33.16 2.63 0.00	30.68 2.19 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	30.86 2.21 0.00	29.64 2.09 0.00	28.70 2.05 0.00	27.43 1.96 0.00	28.18 2.09 0.00	31.04 2.25 0.00	36.63 2.65 0.00	37.31 2.95 -0.10	41.00 3.45 -0.04	44.47 3.48 -3.61	43.49 3.38 -4.18	40.67 3.44 -0.20	38.93 3.13 -2.51	37.66 2.99 -2.56	36.37 3.01 -1.30	35.07 3.16 0.00	42.26 3.86 -0.13	54.80 4.71 0.00	51.14 4.52 0.00	47.40 4.27 0.00	41.55 3.85 0.00	37.33 3.39 0.00	33.32 2.78 0.00	30.79 2.31 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	30.92 2.26 0.00	29.70 2.15 0.00	28.75 2.10 0.00	27.51 2.04 0.00	28.20 2.11 0.00	31.10 2.30 0.00	36.77 2.79 0.00	37.45 3.08 -0.11	41.19 3.64 -0.05	44.78 3.63 -3.77	43.75 3.45 -4.37	40.72 3.48 -0.21	39.08 3.16 -2.62	37.81 3.02 -2.68	36.46 3.05 -1.36	35.10 3.19 0.00	42.34 3.94 -0.13	55.05 4.96 0.00	51.38 4.76 0.00	47.53 4.40 0.00	41.59 3.88 0.00	37.36 3.43 0.00	33.38 2.84 0.00	30.88 2.39 0.00
POLETTI____ 23519	31.04 2.38 0.00	29.81 2.26 0.00	28.83 2.19 0.00	27.56 2.09 0.00	28.31 2.22 0.00	31.22 2.42 0.00	36.77 2.79 0.00	37.54 3.19 -0.10	41.30 3.75 -0.04	44.74 3.82 -3.54	43.78 3.74 -4.11	41.04 3.81 -0.20	39.29 3.53 -2.46	38.03 3.40 -2.52	36.77 3.43 -1.27	35.48 3.57 0.00	42.68 4.29 -0.13	55.20 5.11 0.00	51.56 4.94 0.00	47.74 4.62 0.00	41.96 4.26 0.00	37.77 3.83 0.00	33.71 3.18 0.00	31.05 2.56 0.00
PORT_JEFF_3 23555	32.72 3.44 -0.63	30.69 3.14 0.00	29.60 2.96 0.00	28.22 2.75 0.00	29.19 3.10 0.00	32.30 3.51 0.00	38.49 4.11 -0.40	38.98 4.25 -0.47	42.80 4.95 -0.35	46.11 5.01 -3.71	44.91 4.82 -4.17	42.38 5.00 -0.36	40.56 4.56 -2.70	39.22 4.30 -2.80	38.03 4.36 -1.61	36.85 4.56 -0.39	44.14 5.63 -0.24	57.68 6.81 -0.78	55.11 6.58 -1.91	51.37 6.21 -2.03	47.01 5.54 -3.76	40.88 4.92 -2.03	34.76 4.03 -0.20	32.06 3.33 -0.24

PORT_JEFF_4 23616	32.72 3.44 -0.63	30.69 3.14 0.00	29.60 2.96 0.00	28.22 2.75 0.00	29.19 3.10 0.00	32.30 3.51 0.00	38.49 4.11 -0.40	38.98 4.25 -0.47	42.80 4.95 -0.35	46.11 5.01 -3.71	44.91 4.82 -4.17	42.38 5.00 -0.36	40.56 4.56 -2.70	39.22 4.30 -2.80	38.03 4.36 -1.61	36.85 4.56 -0.39	44.14 5.63 -0.24	57.68 6.81 -0.78	55.11 6.58 -1.91	51.37 6.21 -2.03	47.01 5.54 -3.76	40.88 4.92 -2.03	34.76 4.03 -0.20	32.06 3.33 -0.24
PORT_JEFF_IC 23713	32.81 3.50 -0.65	30.74 3.19 0.00	29.65 3.01 0.00	28.30 2.83 0.00	29.25 3.16 0.00	32.36 3.57 0.00	38.58 4.18 -0.42	39.06 4.32 -0.49	42.92 5.06 -0.36	46.19 5.08 -3.72	45.02 4.92 -4.17	42.51 5.11 -0.37	40.67 4.66 -2.71	39.33 4.40 -2.82	38.11 4.43 -1.62	36.97 4.66 -0.40	44.26 5.74 -0.25	57.92 7.01 -0.81	55.37 6.76 -1.99	51.58 6.34 -2.11	47.24 5.69 -3.84	41.01 5.02 -2.06	34.83 4.09 -0.20	32.12 3.39 -0.25
PPL PILGRIM_ST_GT1 24216	32.88 3.47 -0.76	30.74 3.19 0.00	29.65 3.01 0.00	28.27 2.80 0.00	29.22 3.13 0.00	32.33 3.54 0.00	38.61 4.14 -0.49	39.20 4.39 -0.55	43.01 5.10 -0.41	46.26 5.12 -3.75	45.07 4.96 -4.18	42.53 5.11 -0.40	40.71 4.66 -2.75	39.41 4.43 -2.86	38.20 4.45 -1.68	37.03 4.66 -0.47	44.24 5.70 -0.27	57.95 6.91 -0.94	55.60 6.67 -2.31	51.87 6.30 -2.45	47.46 5.62 -4.13	41.11 5.02 -2.15	34.93 4.15 -0.24	32.22 3.45 -0.29
PPL PILGRIM_ST_GT2 24217	32.88 3.47 -0.76	30.74 3.19 0.00	29.65 3.01 0.00	28.27 2.80 0.00	29.22 3.13 0.00	32.33 3.54 0.00	38.61 4.14 -0.49	39.20 4.39 -0.55	43.01 5.10 -0.41	46.26 5.12 -3.75	45.07 4.96 -4.18	42.53 5.11 -0.40	40.71 4.66 -2.75	39.41 4.43 -2.86	38.20 4.45 -1.68	37.03 4.66 -0.47	44.24 5.70 -0.27	57.95 6.91 -0.94	55.60 6.67 -2.31	51.87 6.30 -2.45	47.46 5.62 -4.13	41.11 5.02 -2.15	34.93 4.15 -0.24	32.22 3.45 -0.29
PPL_SHRM_GT3 24213	32.68 3.38 -0.64	30.63 3.08 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.14 3.05 0.00	32.25 3.45 0.00	38.47 4.08 -0.41	38.74 4.01 -0.48	42.54 4.69 -0.35	45.81 4.71 -3.72	44.66 4.56 -4.17	42.13 4.74 -0.37	40.33 4.33 -2.70	39.00 4.08 -2.81	37.78 4.10 -1.62	36.64 4.34 -0.39	43.91 5.40 -0.25	57.45 6.56 -0.80	54.91 6.34 -1.95	51.18 5.99 -2.06	46.89 5.39 -3.79	40.73 4.75 -2.04	34.55 3.82 -0.20	31.83 3.11 -0.24
PPL_SHRM_GT4 24214	32.68 3.38 -0.64	30.63 3.08 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.14 3.05 0.00	32.25 3.45 0.00	38.47 4.08 -0.41	38.74 4.01 -0.48	42.54 4.69 -0.35	45.81 4.71 -3.72	44.66 4.56 -4.17	42.13 4.74 -0.37	40.33 4.33 -2.70	39.00 4.08 -2.81	37.78 4.10 -1.62	36.64 4.34 -0.39	43.91 5.40 -0.25	57.45 6.56 -0.80	54.91 6.34 -1.95	51.18 5.99 -2.06	46.89 5.39 -3.79	40.73 4.75 -2.04	34.55 3.82 -0.20	31.83 3.11 -0.24
PROJECT___ORANGE 1 24174	28.83 0.17 0.00	27.72 0.17 0.00	26.81 0.16 0.00	25.65 0.18 0.00	26.30 0.21 0.00	29.06 0.26 0.00	34.19 0.21 0.00	34.30 0.03 -0.01	37.47 -0.04 0.00	37.71 0.00 -0.32	36.27 -0.04 -0.37	37.01 -0.04 -0.02	33.42 -0.10 -0.22	32.25 -0.10 -0.23	32.08 -0.10 -0.12	31.87 -0.03 0.00	38.16 -0.11 -0.01	50.14 0.05 0.00	46.67 0.05 0.00	43.17 0.04 0.00	37.67 -0.04 0.00	33.80 -0.14 0.00	30.42 -0.12 0.00	28.46 -0.03 0.00
PROJECT___ORANGE 2 24166	28.83 0.17 0.00	27.72 0.17 0.00	26.81 0.16 0.00	25.65 0.18 0.00	26.30 0.21 0.00	29.06 0.26 0.00	34.19 0.21 0.00	34.30 0.03 -0.01	37.47 -0.04 0.00	37.71 0.00 -0.32	36.27 -0.04 -0.37	37.01 -0.04 -0.02	33.42 -0.10 -0.22	32.25 -0.10 -0.23	32.08 -0.10 -0.12	31.87 -0.03 0.00	38.16 -0.11 -0.01	50.14 0.05 0.00	46.67 0.05 0.00	43.17 0.04 0.00	37.67 -0.04 0.00	33.80 -0.14 0.00	30.42 -0.12 0.00	28.46 -0.03 0.00
PYRITES___HYD 24023	27.20 -1.46 0.00	26.17 -1.38 0.00	25.23 -1.41 0.00	24.02 -1.45 0.00	24.42 -1.67 0.00	26.78 -2.02 0.00	31.60 -2.38 0.00	31.96 -2.29 0.00	34.65 -2.85 0.00	34.54 -2.84 0.00	33.13 -2.80 0.00	34.36 -2.67 0.00	30.87 -2.43 0.00	29.77 -2.34 0.00	29.62 -2.44 0.00	29.48 -2.43 0.00	35.55 -2.72 0.00	47.03 -3.06 0.00	43.41 -3.22 0.00	39.94 -3.19 0.00	34.76 -2.94 0.00	31.59 -2.34 0.00	28.55 -1.98 0.00	27.00 -1.48 0.00
RAMAPO___LBMP 323565	30.72 2.06 0.00	29.53 1.98 0.00	28.59 1.94 0.00	27.35 1.88 0.00	28.07 1.98 0.00	30.93 2.13 0.00	36.53 2.55 0.00	37.23 2.88 -0.10	40.88 3.34 -0.04	44.17 3.37 -3.42	43.13 3.24 -3.97	40.51 3.29 -0.19	38.67 3.00 -2.38	37.40 2.86 -2.43	36.18 2.89 -1.23	34.94 3.03 0.00	42.06 3.67 -0.12	54.55 4.46 0.00	50.96 4.34 0.00	47.18 4.05 0.00	41.40 3.70 0.00	37.22 3.29 0.00	33.22 2.69 0.00	30.68 2.19 0.00
RANKINE____ 23646	28.94 0.29 0.00	27.94 0.39 0.00	27.15 0.50 0.00	25.98 0.51 0.00	26.64 0.55 0.00	29.43 0.63 0.00	34.63 0.64 0.00	33.73 -0.55 -0.02	36.76 -0.75 -0.01	37.30 -0.71 -0.62	35.93 -0.72 -0.72	36.06 -1.00 -0.03	32.73 -1.00 -0.43	31.59 -0.96 -0.44	31.39 -0.90 -0.22	31.05 -0.86 0.00	36.95 -1.34 -0.02	48.89 -1.20 0.00	45.73 -0.89 0.00	42.44 -0.69 0.00	36.80 -0.91 0.00	32.85 -1.09 0.00	29.50 -1.04 0.00	27.92 -0.57 0.00
RAVENSWOOD_GT2_1 24244	31.09 2.43 0.00	29.84 2.29 0.00	28.88 2.24 0.00	27.61 2.14 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.87 4.74 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
RAVENSWOOD_GT2_2 24245	31.09 2.43 0.00	29.84 2.29 0.00	28.88 2.24 0.00	27.61 2.14 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.87 4.74 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
RAVENSWOOD_GT2_3 24246	31.09 2.43 0.00	29.86 2.31 0.00	28.88 2.24 0.00	27.61 2.14 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.84 2.85 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.85 3.92 -3.54	43.85 3.81 -4.11	41.15 3.92 -0.20	39.39 3.63 -2.46	38.07 3.44 -2.52	36.83 3.50 -1.27	35.54 3.64 0.00	42.76 4.36 -0.13	55.35 5.26 0.00	51.70 5.08 0.00	47.87 4.74 0.00	42.04 4.33 0.00	37.83 3.90 0.00	33.74 3.21 0.00	31.11 2.62 0.00
RAVENSWOOD_GT2_4 24247	31.09 2.43 0.00	29.86 2.31 0.00	28.88 2.24 0.00	27.61 2.14 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.84 2.85 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.85 3.92 -3.54	43.85 3.81 -4.11	41.15 3.92 -0.20	39.39 3.63 -2.46	38.07 3.44 -2.52	36.83 3.50 -1.27	35.54 3.64 0.00	42.76 4.36 -0.13	55.35 5.26 0.00	51.70 5.08 0.00	47.87 4.74 0.00	42.04 4.33 0.00	37.83 3.90 0.00	33.74 3.21 0.00	31.11 2.62 0.00

RAVENSWOOD_GT3_1 24248	31.09 2.43 0.00	29.84 2.29 0.00	28.88 2.24 0.00	27.61 2.14 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.87 4.74 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.74 3.21 0.00	31.08 2.59 0.00
RAVENSWOOD_GT3_2 24249	31.09 2.43 0.00	29.84 2.29 0.00	28.88 2.24 0.00	27.61 2.14 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.87 4.74 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.74 3.21 0.00	31.08 2.59 0.00
RAVENSWOOD_GT3_3 24250	31.12 2.46 0.00	29.89 2.34 0.00	28.91 2.26 0.00	27.63 2.16 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.87 2.89 0.00	37.65 3.29 -0.10	41.41 3.86 -0.04	44.85 3.92 -3.54	43.89 3.85 -4.11	41.19 3.96 -0.20	39.39 3.63 -2.46	38.10 3.47 -2.52	36.83 3.50 -1.27	35.57 3.67 0.00	42.79 4.40 -0.13	55.40 5.31 0.00	51.75 5.13 0.00	47.91 4.79 0.00	42.08 4.37 0.00	37.83 3.90 0.00	33.77 3.24 0.00	31.14 2.65 0.00
RAVENSWOOD_GT3_4 24251	31.12 2.46 0.00	29.89 2.34 0.00	28.91 2.26 0.00	27.63 2.16 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.87 2.89 0.00	37.65 3.29 -0.10	41.41 3.86 -0.04	44.85 3.92 -3.54	43.89 3.85 -4.11	41.19 3.96 -0.20	39.39 3.63 -2.46	38.10 3.47 -2.52	36.83 3.50 -1.27	35.57 3.67 0.00	42.79 4.40 -0.13	55.40 5.31 0.00	51.75 5.13 0.00	47.91 4.79 0.00	42.08 4.37 0.00	37.83 3.90 0.00	33.77 3.24 0.00	31.14 2.65 0.00
RAVENSWOOD_GT_1 23729	31.28 2.61 -0.01	30.04 2.48 -0.01	29.05 2.40 -0.01	27.77 2.29 -0.01	28.53 2.43 -0.01	31.39 2.59 0.00	36.90 2.92 0.00	37.72 3.36 -0.10	41.48 3.94 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.55 3.79 -2.46	38.23 3.60 -2.52	36.96 3.62 -1.27	35.70 3.80 0.00	42.95 4.55 -0.13	55.60 5.51 0.00	51.93 5.31 0.00	48.09 4.96 0.00	42.23 4.52 0.00	38.00 4.07 0.00	33.91 3.36 -0.01	31.26 2.76 -0.01
RAVENSWOOD_GT_10 24258	31.06 2.41 0.00	29.83 2.29 0.00	28.85 2.21 0.00	27.58 2.11 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
RAVENSWOOD_GT_11 24259	31.06 2.41 0.00	29.83 2.29 0.00	28.85 2.21 0.00	27.58 2.11 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
RAVENSWOOD_GT_4 24252	31.03 2.38 0.00	29.80 2.26 0.00	28.82 2.19 0.00	27.55 2.09 0.00	28.30 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.58 3.22 -0.10	41.33 3.79 -0.04	44.78 3.85 -3.54	43.81 3.77 -4.11	41.07 3.85 -0.20	39.32 3.56 -2.46	38.03 3.40 -2.52	36.77 3.43 -1.27	35.48 3.57 0.00	42.68 4.29 -0.13	55.25 5.16 0.00	51.61 4.99 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.77 3.83 0.00	33.68 3.15 0.00	31.05 2.56 0.00
RAVENSWOOD_GT_5 24254	31.03 2.38 0.00	29.80 2.26 0.00	28.82 2.19 0.00	27.55 2.09 0.00	28.30 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.58 3.22 -0.10	41.33 3.79 -0.04	44.78 3.85 -3.54	43.81 3.77 -4.11	41.07 3.85 -0.20	39.32 3.56 -2.46	38.03 3.40 -2.52	36.77 3.43 -1.27	35.48 3.57 0.00	42.68 4.29 -0.13	55.25 5.16 0.00	51.61 4.99 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.77 3.83 0.00	33.68 3.15 0.00	31.05 2.56 0.00
RAVENSWOOD_GT_6 24253	31.03 2.38 0.00	29.80 2.26 0.00	28.82 2.19 0.00	27.55 2.09 0.00	28.30 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.58 3.22 -0.10	41.33 3.79 -0.04	44.78 3.85 -3.54	43.81 3.77 -4.11	41.07 3.85 -0.20	39.32 3.56 -2.46	38.03 3.40 -2.52	36.77 3.43 -1.27	35.48 3.57 0.00	42.68 4.29 -0.13	55.25 5.16 0.00	51.61 4.99 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.77 3.83 0.00	33.68 3.15 0.00	31.05 2.56 0.00
RAVENSWOOD_GT_7 24255	31.03 2.38 0.00	29.80 2.26 0.00	28.82 2.19 0.00	27.55 2.09 0.00	28.30 2.22 0.00	31.22 2.42 0.00	36.80 2.82 0.00	37.58 3.22 -0.10	41.33 3.79 -0.04	44.78 3.85 -3.54	43.81 3.77 -4.11	41.07 3.85 -0.20	39.32 3.56 -2.46	38.03 3.40 -2.52	36.77 3.43 -1.27	35.48 3.57 0.00	42.68 4.29 -0.13	55.25 5.16 0.00	51.61 4.99 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.77 3.83 0.00	33.68 3.15 0.00	31.05 2.56 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.06 2.41 0.00	29.83 2.29 0.00	28.85 2.21 0.00	27.58 2.11 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
RAVENSWOOD_GT_9 24257	31.06 2.41 0.00	29.83 2.29 0.00	28.85 2.21 0.00	27.58 2.11 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.83 4.70 0.00	42.00 4.30 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
RAVENSWOOD___1 23533	31.25 2.58 -0.01	30.01 2.45 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.39 2.59 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.99 3.95 -4.11	41.26 4.04 -0.20	39.52 3.76 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.67 3.76 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.89 5.27 0.00	48.04 4.91 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.90 3.36 -0.01	31.26 2.76 -0.01
RAVENSWOOD___2 23534	31.25 2.58 -0.01	29.98 2.42 -0.01	29.02 2.37 -0.01	27.74 2.27 -0.01	28.50 2.40 -0.01	31.36 2.56 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.49 3.73 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.64 3.73 0.00	42.91 4.51 -0.13	55.55 5.46 0.00	51.84 5.22 0.00	48.00 4.87 0.00	42.19 4.48 0.00	37.97 4.04 0.00	33.87 3.33 -0.01	31.23 2.74 -0.01

RAVENSWOOD___3 23535	31.09 2.43 0.00	29.84 2.29 0.00	28.88 2.24 0.00	27.61 2.14 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.80 2.82 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.82 3.89 -3.54	43.81 3.77 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.87 4.74 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.74 3.21 0.00	31.08 2.59 0.00
RAVENSWOOD___4 23820	31.21 2.55 -0.01	29.98 2.42 -0.01	29.00 2.35 -0.01	27.74 2.27 -0.01	28.47 2.37 -0.01	31.36 2.56 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.49 3.73 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.64 3.73 0.00	42.87 4.48 -0.13	55.50 5.41 0.00	51.84 5.22 0.00	48.00 4.87 0.00	42.15 4.45 0.00	37.94 4.00 0.00	33.87 3.33 -0.01	31.23 2.74 -0.01
RCPL_TRUST___DRP 24196	31.09 2.43 0.00	29.86 2.31 0.00	28.88 2.24 0.00	27.61 2.14 0.00	28.36 2.27 0.00	31.27 2.48 0.00	36.87 2.89 0.00	37.65 3.29 -0.10	41.41 3.86 -0.04	44.85 3.92 -3.54	43.85 3.81 -4.11	41.15 3.92 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.54 3.64 0.00	42.76 4.36 -0.13	55.35 5.26 0.00	51.70 5.08 0.00	47.87 4.74 0.00	42.04 4.33 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
RENSSELAER___COGEN 23796	29.77 1.12 0.00	28.60 1.05 0.00	27.68 1.04 0.00	26.49 1.02 0.00	27.19 1.10 0.00	30.01 1.21 0.00	35.51 1.53 0.00	36.13 1.75 -0.13	39.70 2.14 -0.06	44.07 2.17 -4.52	43.25 2.08 -5.24	39.39 2.11 -0.25	38.33 1.90 -3.14	37.12 1.80 -3.21	35.48 1.79 -1.62	33.37 1.47 0.00	40.23 1.80 -0.16	52.29 2.20 0.00	48.67 2.05 0.00	45.07 1.94 0.00	39.44 1.74 0.00	35.46 1.53 0.00	31.97 1.44 0.00	29.80 1.31 0.00
REVERE_CPPR_DRP 24186	29.55 0.89 0.00	28.38 0.83 0.00	27.44 0.80 0.00	26.23 0.76 0.00	26.87 0.78 0.00	29.78 0.98 0.00	35.17 1.19 0.00	35.49 1.23 0.00	38.78 1.28 0.00	38.82 1.34 -0.09	37.32 1.29 -0.10	38.44 1.41 0.00	34.52 1.16 -0.06	33.27 1.09 -0.06	33.21 1.12 -0.03	33.02 1.12 0.00	39.57 1.30 0.00	52.35 2.26 0.00	48.49 1.87 0.00	44.68 1.55 0.00	38.99 1.28 0.00	35.05 1.12 0.00	31.42 0.89 0.00	29.34 0.85 0.00
RIVERBAY___ 323610	31.27 2.61 -0.01	30.04 2.48 -0.01	29.02 2.37 -0.01	27.72 2.24 -0.01	28.50 2.40 -0.01	31.42 2.62 0.00	36.76 2.79 0.01	37.61 3.26 -0.09	41.37 3.83 -0.04	44.85 3.92 -3.54	43.91 3.88 -4.10	41.22 4.00 -0.19	39.48 3.73 -2.46	38.16 3.53 -2.51	36.89 3.56 -1.27	35.60 3.70 0.01	42.86 4.48 -0.12	55.49 5.41 0.01	51.88 5.27 0.01	48.03 4.91 0.01	42.18 4.48 0.01	37.93 4.00 0.01	33.87 3.33 -0.01	31.23 2.74 -0.01
ROCHESTER_9_IC 23652	28.74 0.09 0.00	27.77 0.22 0.00	26.94 0.29 0.00	25.75 0.28 0.00	26.35 0.26 0.00	29.26 0.46 0.00	34.56 0.58 0.00	34.10 -0.17 -0.01	36.98 -0.53 -0.01	37.36 -0.49 -0.46	36.00 -0.47 -0.54	36.42 -0.63 -0.03	33.02 -0.60 -0.32	31.83 -0.61 -0.33	31.62 -0.61 -0.17	31.39 -0.51 0.00	37.44 -0.84 -0.02	49.79 -0.30 0.00	46.30 -0.32 0.00	42.74 -0.39 0.00	37.14 -0.56 0.00	33.29 -0.65 0.00	29.86 -0.67 0.00	28.06 -0.43 0.00
ROSETON___1 23587	30.63 1.98 0.00	29.45 1.90 0.00	28.48 1.84 0.00	27.25 1.78 0.00	27.97 1.88 0.00	30.84 2.04 0.00	36.43 2.45 0.00	37.06 2.71 -0.10	40.73 3.19 -0.04	44.17 3.22 -3.57	43.16 3.09 -4.14	40.37 3.15 -0.20	38.64 2.86 -2.48	37.38 2.73 -2.54	36.10 2.76 -1.28	34.78 2.87 0.00	41.88 3.48 -0.13	54.35 4.26 0.00	50.73 4.10 0.00	47.01 3.88 0.00	41.17 3.47 0.00	37.02 3.09 0.00	33.10 2.57 0.00	30.59 2.11 0.00
ROSETON___2 23588	30.63 1.98 0.00	29.45 1.90 0.00	28.48 1.84 0.00	27.25 1.78 0.00	27.97 1.88 0.00	30.84 2.04 0.00	36.43 2.45 0.00	37.06 2.71 -0.10	40.73 3.19 -0.04	44.17 3.22 -3.57	43.16 3.09 -4.14	40.37 3.15 -0.20	38.64 2.86 -2.48	37.38 2.73 -2.54	36.10 2.76 -1.28	34.78 2.87 0.00	41.88 3.48 -0.13	54.35 4.26 0.00	50.73 4.10 0.00	47.01 3.88 0.00	41.17 3.47 0.00	37.02 3.09 0.00	33.10 2.57 0.00	30.59 2.11 0.00
RUSSELL___1 23602	28.86 0.20 0.00	27.91 0.36 0.00	27.04 0.40 0.00	25.88 0.41 0.00	26.46 0.37 0.00	29.40 0.61 0.00	34.76 0.78 0.00	34.31 0.03 -0.01	37.21 -0.30 -0.01	37.59 -0.26 -0.46	36.18 -0.29 -0.54	36.64 -0.41 -0.03	33.18 -0.43 -0.32	31.99 -0.45 -0.33	31.81 -0.42 -0.17	31.56 -0.35 0.00	37.63 -0.65 -0.02	50.14 0.05 0.00	46.62 0.00 0.00	43.04 -0.09 0.00	37.40 -0.30 0.00	33.49 -0.44 0.00	30.05 -0.49 0.00	28.17 -0.31 0.00
RUSSELL___2 23532	28.86 0.20 0.00	27.91 0.36 0.00	27.04 0.40 0.00	25.88 0.41 0.00	26.46 0.37 0.00	29.40 0.61 0.00	34.76 0.78 0.00	34.31 0.03 -0.01	37.21 -0.30 -0.01	37.59 -0.26 -0.46	36.18 -0.29 -0.54	36.64 -0.41 -0.03	33.18 -0.43 -0.32	31.99 -0.45 -0.33	31.81 -0.42 -0.17	31.56 -0.35 0.00	37.63 -0.65 -0.02	50.14 0.05 0.00	46.62 0.00 0.00	43.04 -0.09 0.00	37.40 -0.30 0.00	33.49 -0.44 0.00	30.05 -0.49 0.00	28.17 -0.31 0.00
RUSSELL___3 23549	28.86 0.20 0.00	27.91 0.36 0.00	27.04 0.40 0.00	25.88 0.41 0.00	26.46 0.37 0.00	29.40 0.61 0.00	34.76 0.78 0.00	34.31 0.03 -0.01	37.21 -0.30 -0.01	37.59 -0.26 -0.46	36.18 -0.29 -0.54	36.64 -0.41 -0.03	33.18 -0.43 -0.32	31.99 -0.45 -0.33	31.81 -0.42 -0.17	31.56 -0.35 0.00	37.63 -0.65 -0.02	50.14 0.05 0.00	46.62 0.00 0.00	43.04 -0.09 0.00	37.40 -0.30 0.00	33.49 -0.44 0.00	30.05 -0.49 0.00	28.17 -0.31 0.00
RUSSELL___4 23556	28.86 0.20 0.00	27.91 0.36 0.00	27.04 0.40 0.00	25.88 0.41 0.00	26.46 0.37 0.00	29.40 0.61 0.00	34.76 0.78 0.00	34.31 0.03 -0.01	37.21 -0.30 -0.01	37.59 -0.26 -0.46	36.18 -0.29 -0.54	36.64 -0.41 -0.03	33.18 -0.43 -0.32	31.99 -0.45 -0.33	31.81 -0.42 -0.17	31.56 -0.35 0.00	37.63 -0.65 -0.02	50.14 0.05 0.00	46.62 0.00 0.00	43.04 -0.09 0.00	37.40 -0.30 0.00	33.49 -0.44 0.00	30.05 -0.49 0.00	28.17 -0.31 0.00
RUSSELL___STATION 23914	28.86 0.20 0.00	27.91 0.36 0.00	27.04 0.40 0.00	25.88 0.41 0.00	26.46 0.37 0.00	29.40 0.61 0.00	34.76 0.78 0.00	34.31 0.03 -0.01	37.21 -0.30 -0.01	37.59 -0.26 -0.46	36.18 -0.29 -0.54	36.64 -0.41 -0.03	33.18 -0.43 -0.32	31.99 -0.45 -0.33	31.81 -0.42 -0.17	31.56 -0.35 0.00	37.63 -0.65 -0.02	50.14 0.05 0.00	46.62 0.00 0.00	43.04 -0.09 0.00	37.40 -0.30 0.00	33.49 -0.44 0.00	30.05 -0.49 0.00	28.17 -0.31 0.00
S SALMON___HYD 24043	28.46 -0.20 0.00	27.33 -0.22 0.00	26.43 -0.21 0.00	25.27 -0.20 0.00	25.88 -0.21 0.00	28.57 -0.23 0.00	33.61 -0.37 0.00	33.72 -0.55 -0.01	36.83 -0.67 0.00	37.01 -0.64 -0.26	35.62 -0.61 -0.30	36.52 -0.52 -0.01	33.01 -0.47 -0.18	31.82 -0.48 -0.18	31.71 -0.45 -0.09	31.43 -0.48 0.00	37.59 -0.69 -0.01	49.59 -0.50 0.00	46.01 -0.61 0.00	42.48 -0.65 0.00	37.06 -0.64 0.00	33.36 -0.58 0.00	30.05 -0.49 0.00	28.12 -0.37 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	28.63 -0.03 0.00	27.63 0.08 0.00	26.86 0.21 0.00	25.70 0.23 0.00	26.35 0.26 0.00	29.11 0.32 0.00	34.19 0.21 0.00	33.18 -1.10 -0.02	36.16 -1.35 -0.01	36.64 -1.34 -0.60	35.33 -1.29 -0.69	35.47 -1.59 -0.03	32.18 -1.53 -0.42	31.06 -1.48 -0.43	30.87 -1.41 -0.22	30.57 -1.34 0.00	36.34 -1.95 -0.02	48.09 -2.01 0.00	44.95 -1.68 0.00	41.71 -1.42 0.00	36.20 -1.51 0.00	32.31 -1.63 0.00	29.04 -1.50 0.00	27.55 -0.94 0.00
SELKIRK___I 23801	29.81 1.15 0.00	28.62 1.07 0.00	27.68 1.04 0.00	26.49 1.02 0.00	27.21 1.12 0.00	30.01 1.21 0.00	35.47 1.49 0.00	36.06 1.68 -0.13	39.62 2.06 -0.05	43.92 2.05 -4.48	43.09 1.97 -5.19	39.31 2.04 -0.25	38.20 1.80 -3.11	37.03 1.73 -3.18	35.40 1.73 -1.61	33.44 1.53 0.00	40.30 1.87 -0.16	52.35 2.26 0.00	48.77 2.15 0.00	45.16 2.03 0.00	39.55 1.85 0.00	35.53 1.60 0.00	32.00 1.47 0.00	29.77 1.28 0.00
SELKIRK___II 23799	29.81 1.15 0.00	28.62 1.07 0.00	27.68 1.04 0.00	26.49 1.02 0.00	27.21 1.12 0.00	30.01 1.21 0.00	35.47 1.49 0.00	36.06 1.68 -0.13	39.62 2.06 -0.05	43.92 2.05 -4.48	43.10 1.97 -5.19	39.31 2.04 -0.25	38.21 1.80 -3.11	37.03 1.73 -3.18	35.40 1.73 -1.61	33.41 1.50 0.00	40.30 1.87 -0.16	52.35 2.26 0.00	48.77 2.15 0.00	45.16 2.03 0.00	39.52 1.81 0.00	35.53 1.60 0.00	32.00 1.47 0.00	29.77 1.28 0.00
SENECA OSWGO___HYD 24041	28.54 -0.11 0.00	27.44 -0.11 0.00	26.54 -0.11 0.00	25.39 -0.08 0.00	26.01 -0.08 0.00	28.74 -0.06 0.00	33.75 -0.24 0.00	33.86 -0.41 -0.01	36.98 -0.53 0.00	37.20 -0.49 -0.31	35.82 -0.47 -0.36	36.56 -0.48 -0.02	33.04 -0.47 -0.21	31.85 -0.48 -0.22	31.72 -0.45 -0.11	31.49 -0.42 0.00	37.71 -0.57 -0.01	49.59 -0.50 0.00	46.16 -0.47 0.00	42.65 -0.47 0.00	37.21 -0.49 0.00	33.43 -0.51 0.00	30.11 -0.43 0.00	28.20 -0.28 0.00
SENECA___ENERGY 23797	28.86 0.20 0.00	27.77 0.22 0.00	26.88 0.24 0.00	25.72 0.25 0.00	26.35 0.26 0.00	29.17 0.37 0.00	34.46 0.48 0.00	34.41 0.14 -0.01	37.47 0.00 -0.01	37.83 0.00 -0.45	36.41 -0.04 -0.52	36.94 -0.11 -0.02	33.44 -0.17 -0.31	32.24 -0.19 -0.32	32.06 -0.16 -0.16	31.81 -0.10 0.00	38.06 -0.23 -0.02	50.24 0.15 0.00	46.81 0.19 0.00	43.26 0.13 0.00	37.67 -0.04 0.00	33.76 -0.17 0.00	30.32 -0.21 0.00	28.37 -0.11 0.00
SHOEMAKER___GT 23640	30.52 1.86 0.00	29.34 1.79 0.00	28.38 1.73 0.00	27.15 1.68 0.00	27.84 1.75 0.00	30.70 1.90 0.00	36.26 2.28 0.00	36.92 2.57 -0.09	40.51 2.96 -0.04	43.63 2.99 -3.26	42.54 2.84 -3.78	40.06 2.85 -0.18	38.16 2.60 -2.26	36.93 2.51 -2.31	35.76 2.53 -1.17	34.55 2.65 0.00	41.60 3.21 -0.12	54.10 4.01 0.00	50.49 3.87 0.00	46.75 3.62 0.00	40.91 3.20 0.00	36.78 2.85 0.00	32.89 2.35 0.00	30.45 1.96 0.00
SHOREHAM_IC_1 23715	32.68 3.38 -0.64	30.63 3.08 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.14 3.05 0.00	32.25 3.45 0.00	38.47 4.08 -0.41	38.74 4.01 -0.48	42.54 4.69 -0.35	45.81 4.71 -3.72	44.66 4.56 -4.17	42.13 4.74 -0.37	40.33 4.33 -2.70	39.00 4.08 -2.81	37.78 4.10 -1.62	36.64 4.34 -0.39	43.91 5.40 -0.25	57.45 6.56 -0.80	54.91 6.34 -1.95	51.18 5.99 -2.06	46.89 5.39 -3.79	40.73 4.75 -2.04	34.55 3.82 -0.20	31.83 3.11 -0.24
SHOREHAM_IC_2 23716	32.68 3.38 -0.64	30.63 3.08 0.00	29.52 2.88 0.00	28.17 2.70 0.00	29.14 3.05 0.00	32.25 3.45 0.00	38.47 4.08 -0.41	38.74 4.01 -0.48	42.54 4.69 -0.35	45.81 4.71 -3.72	44.66 4.56 -4.17	42.13 4.74 -0.37	40.33 4.33 -2.70	39.00 4.08 -2.81	37.78 4.10 -1.62	36.64 4.34 -0.39	43.91 5.40 -0.25	57.45 6.56 -0.80	54.91 6.34 -1.95	51.18 5.99 -2.06	46.89 5.39 -3.79	40.73 4.75 -2.04	34.55 3.82 -0.20	31.83 3.11 -0.24
SISSONVILLE____ 23735	26.91 -1.75 0.00	25.90 -1.65 0.00	24.97 -1.68 0.00	23.76 -1.71 0.00	24.13 -1.96 0.00	26.38 -2.42 0.00	31.06 -2.92 0.00	31.38 -2.88 0.00	34.05 -3.45 0.00	33.91 -3.48 0.00	32.59 -3.34 0.00	33.77 -3.26 0.00	30.33 -2.96 0.00	29.29 -2.83 0.00	29.14 -2.92 0.00	29.00 -2.90 0.00	34.98 -3.29 0.00	46.13 -3.96 0.00	42.66 -3.96 0.00	39.29 -3.84 0.00	34.20 -3.51 0.00	31.12 -2.82 0.00	28.15 -2.38 0.00	26.66 -1.82 0.00
SITHE_IND_GS1 24169	28.17 -0.49 0.00	27.11 -0.44 0.00	26.22 -0.43 0.00	25.09 -0.38 0.00	25.70 -0.39 0.00	28.39 -0.40 0.00	33.27 -0.72 0.00	33.34 -0.92 -0.01	36.42 -1.09 0.00	36.58 -1.09 -0.28	35.21 -1.04 -0.32	35.93 -1.11 -0.02	32.49 -1.00 -0.19	31.35 -0.96 -0.20	31.20 -0.96 -0.10	31.01 -0.89 0.00	37.09 -1.19 -0.01	48.69 -1.40 0.00	45.32 -1.31 0.00	41.88 -1.25 0.00	36.61 -1.09 0.00	32.88 -1.05 0.00	29.68 -0.85 0.00	27.80 -0.68 0.00
SITHE_IND_GS2 24170	28.17 -0.49 0.00	27.11 -0.44 0.00	26.22 -0.43 0.00	25.09 -0.38 0.00	25.70 -0.39 0.00	28.39 -0.40 0.00	33.27 -0.72 0.00	33.34 -0.92 -0.01	36.42 -1.09 0.00	36.58 -1.09 -0.28	35.21 -1.04 -0.32	35.93 -1.11 -0.02	32.49 -1.00 -0.19	31.35 -0.96 -0.20	31.20 -0.96 -0.10	31.01 -0.89 0.00	37.09 -1.19 -0.01	48.69 -1.40 0.00	45.32 -1.31 0.00	41.88 -1.25 0.00	36.61 -1.09 0.00	32.88 -1.05 0.00	29.68 -0.85 0.00	27.80 -0.68 0.00
SITHE_IND_GS3 24171	28.17 -0.49 0.00	27.11 -0.44 0.00	26.22 -0.43 0.00	25.09 -0.38 0.00	25.70 -0.39 0.00	28.39 -0.40 0.00	33.27 -0.72 0.00	33.34 -0.92 -0.01	36.42 -1.09 0.00	36.58 -1.09 -0.28	35.21 -1.04 -0.32	35.93 -1.11 -0.02	32.49 -1.00 -0.19	31.35 -0.96 -0.20	31.20 -0.96 -0.10	31.01 -0.89 0.00	37.09 -1.19 -0.01	48.69 -1.40 0.00	45.32 -1.31 0.00	41.88 -1.25 0.00	36.61 -1.09 0.00	32.88 -1.05 0.00	29.68 -0.85 0.00	27.80 -0.68 0.00
SITHE_IND_GS4 24172	28.17 -0.49 0.00	27.11 -0.44 0.00	26.22 -0.43 0.00	25.09 -0.38 0.00	25.70 -0.39 0.00	28.39 -0.40 0.00	33.27 -0.72 0.00	33.34 -0.92 -0.01	36.42 -1.09 0.00	36.58 -1.09 -0.28	35.21 -1.04 -0.32	35.93 -1.11 -0.02	32.49 -1.00 -0.19	31.35 -0.96 -0.20	31.20 -0.96 -0.10	31.01 -0.89 0.00	37.09 -1.19 -0.01	48.69 -1.40 0.00	45.32 -1.31 0.00	41.88 -1.25 0.00	36.61 -1.09 0.00	32.88 -1.05 0.00	29.68 -0.85 0.00	27.80 -0.68 0.00
SITHE___BATAVIA 24024	29.09 0.43 0.00	28.13 0.58 0.00	27.31 0.67 0.00	26.13 0.66 0.00	26.74 0.65 0.00	29.72 0.92 0.00	35.00 1.02 0.00	33.96 -0.31 -0.02	36.87 -0.64 -0.01	37.32 -0.60 -0.54	35.94 -0.61 -0.62	36.20 -0.85 -0.03	32.80 -0.87 -0.37	31.66 -0.84 -0.38	31.45 -0.80 -0.19	31.20 -0.70 0.00	37.10 -1.19 -0.02	49.49 -0.60 0.00	46.11 -0.51 0.00	42.61 -0.52 0.00	36.91 -0.79 0.00	32.98 -0.95 0.00	29.59 -0.95 0.00	28.00 -0.48 0.00
SITHE___INDEPEND 23800	28.17 -0.49 0.00	27.11 -0.44 0.00	26.22 -0.43 0.00	25.09 -0.38 0.00	25.70 -0.39 0.00	28.39 -0.40 0.00	33.27 -0.72 0.00	33.34 -0.92 -0.01	36.42 -1.09 0.00	36.58 -1.09 -0.28	35.21 -1.04 -0.32	35.93 -1.11 -0.02	32.49 -1.00 -0.19	31.35 -0.96 -0.20	31.20 -0.96 -0.10	31.01 -0.89 0.00	37.09 -1.19 -0.01	48.69 -1.40 0.00	45.32 -1.31 0.00	41.88 -1.25 0.00	36.61 -1.09 0.00	32.88 -1.05 0.00	29.68 -0.85 0.00	27.80 -0.68 0.00

SITHE___MASSENA 23902	27.25 -1.40 0.00	26.26 -1.29 0.00	25.34 -1.30 0.00	24.14 -1.33 0.00	24.60 -1.49 0.00	27.13 -1.67 0.00	32.15 -1.84 0.00	32.41 -1.85 0.00	35.21 -2.29 0.00	35.07 -2.32 0.00	33.67 -2.26 0.00	34.80 -2.22 0.00	31.26 -2.03 0.00	30.19 -1.93 0.00	30.07 -1.99 0.00	29.90 -2.01 0.00	36.05 -2.22 0.00	47.38 -2.71 0.00	43.97 -2.66 0.00	40.58 -2.54 0.00	35.37 -2.34 0.00	32.03 -1.90 0.00	28.92 -1.62 0.00	27.12 -1.37 0.00
SITHE___OGDNSBRG 24021	27.37 -1.29 0.00	26.34 -1.21 0.00	25.39 -1.25 0.00	24.17 -1.30 0.00	24.63 -1.46 0.00	27.16 -1.64 0.00	32.21 -1.77 0.00	32.55 -1.71 0.00	35.25 -2.25 0.00	35.14 -2.24 0.00	33.70 -2.23 0.00	34.92 -2.11 0.00	31.33 -1.96 0.00	30.25 -1.86 0.00	30.10 -1.96 0.00	29.96 -1.95 0.00	36.13 -2.14 0.00	47.74 -2.35 0.00	44.15 -2.47 0.00	40.63 -2.50 0.00	35.37 -2.34 0.00	32.07 -1.87 0.00	28.92 -1.62 0.00	27.21 -1.28 0.00
SITHE___STERLING 23777	29.43 0.77 0.00	28.27 0.72 0.00	27.34 0.69 0.00	26.13 0.66 0.00	26.80 0.70 0.00	29.66 0.86 0.00	35.00 1.02 0.00	35.26 0.99 0.00	38.55 1.05 0.00	38.62 1.12 -0.12	37.11 1.04 -0.14	38.18 1.15 -0.01	34.31 0.93 -0.08	33.07 0.87 -0.08	33.00 0.90 -0.04	32.80 0.89 0.00	39.34 1.07 0.00	51.89 1.80 0.00	48.11 1.49 0.00	44.42 1.29 0.00	38.76 1.05 0.00	34.81 0.88 0.00	31.27 0.73 0.00	29.17 0.68 0.00
SOUTH CAIRO___GT 23612	30.78 2.12 0.00	29.59 2.04 0.00	28.62 1.97 0.00	27.38 1.91 0.00	28.02 1.93 0.00	30.93 2.13 0.00	36.63 2.65 0.00	37.38 3.02 -0.11	41.12 3.56 -0.05	44.72 3.48 -3.86	43.67 3.27 -4.47	40.46 3.22 -0.22	38.84 2.86 -2.68	37.58 2.73 -2.74	36.24 2.79 -1.39	34.62 2.71 0.00	41.92 3.52 -0.14	54.90 4.81 0.00	51.05 4.43 0.00	47.23 4.10 0.00	41.14 3.43 0.00	36.92 2.99 0.00	33.07 2.53 0.00	30.74 2.25 0.00
SOUTH HAMPTN___IC 23720	33.64 4.35 -0.63	31.54 3.99 0.00	30.40 3.76 0.00	29.04 3.57 0.00	30.03 3.94 0.00	33.26 4.46 0.00	39.72 5.34 -0.40	40.01 5.27 -0.48	44.00 6.15 -0.35	47.23 6.13 -3.72	46.03 5.93 -4.17	43.57 6.18 -0.36	41.56 5.56 -2.70	40.16 5.24 -2.80	38.93 5.26 -1.61	37.78 5.49 -0.39	45.40 6.89 -0.25	59.54 8.67 -0.79	56.84 8.30 -1.92	52.93 7.76 -2.04	48.34 6.86 -3.77	42.01 6.04 -2.04	35.59 4.86 -0.20	32.80 4.07 -0.24
SOUTHOLD___IC 23719	34.25 4.96 -0.63	32.12 4.57 0.00	30.94 4.29 0.00	29.54 4.07 0.00	30.53 4.44 0.00	33.86 5.07 0.00	40.54 6.15 -0.40	40.73 5.99 -0.48	44.79 6.94 -0.35	48.02 6.92 -3.72	46.82 6.72 -4.17	44.35 6.96 -0.36	42.22 6.22 -2.70	40.80 5.88 -2.80	39.57 5.90 -1.61	38.45 6.16 -0.39	46.25 7.73 -0.25	60.85 9.97 -0.79	58.10 9.56 -1.92	54.14 8.97 -2.04	49.36 7.88 -3.77	42.86 6.89 -2.04	36.29 5.56 -0.20	33.43 4.70 -0.24
ST LAWRENCE___ 23600	27.31 -1.35 0.00	26.28 -1.27 0.00	25.37 -1.28 0.00	24.20 -1.27 0.00	24.71 -1.38 0.00	27.24 -1.56 0.00	32.28 -1.70 0.00	32.58 -1.68 0.00	35.48 -2.03 0.00	35.33 -2.06 0.00	33.95 -1.98 0.00	35.06 -1.96 0.00	31.53 -1.77 0.00	30.44 -1.67 0.00	30.33 -1.73 0.00	30.15 -1.75 0.00	36.24 -2.03 0.00	47.48 -2.61 0.00	44.15 -2.47 0.00	40.76 -2.37 0.00	35.59 -2.11 0.00	32.17 -1.77 0.00	29.04 -1.50 0.00	27.21 -1.28 0.00
STATION 5_MISC_HYD 23604	28.74 0.09 0.00	27.77 0.22 0.00	26.94 0.29 0.00	25.75 0.28 0.00	26.35 0.26 0.00	29.26 0.46 0.00	34.56 0.58 0.00	34.10 -0.17 -0.01	36.98 -0.53 -0.01	37.36 -0.49 -0.46	36.00 -0.47 -0.54	36.42 -0.63 -0.03	33.02 -0.60 -0.32	31.83 -0.61 -0.33	31.62 -0.61 -0.17	31.39 -0.51 0.00	37.44 -0.84 -0.02	49.79 -0.30 0.00	46.30 -0.32 0.00	42.74 -0.39 0.00	37.14 -0.56 0.00	33.29 -0.65 0.00	29.86 -0.67 0.00	28.06 -0.43 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	28.94 0.29 0.00	27.96 0.41 0.00	27.07 0.42 0.00	25.90 0.43 0.00	26.53 0.44 0.00	29.43 0.63 0.00	34.83 0.85 0.00	34.54 0.27 -0.01	37.51 0.00 -0.01	37.88 0.04 -0.46	36.46 0.00 -0.53	36.98 -0.07 -0.03	33.48 -0.13 -0.32	32.28 -0.16 -0.32	32.07 -0.16 -0.16	31.81 -0.10 0.00	38.02 -0.27 -0.02	50.44 0.35 0.00	46.90 0.28 0.00	43.34 0.22 0.00	37.67 -0.04 0.00	33.76 -0.17 0.00	30.29 -0.25 0.00	28.37 -0.11 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	28.54 -0.11 0.00	27.61 0.06 0.00	26.75 0.11 0.00	25.57 0.10 0.00	26.17 0.08 0.00	29.03 0.23 0.00	34.29 0.31 0.00	33.90 -0.38 -0.01	36.80 -0.71 -0.01	37.17 -0.67 -0.46	35.78 -0.68 -0.53	36.24 -0.81 -0.03	32.85 -0.76 -0.32	31.67 -0.77 -0.33	31.46 -0.77 -0.16	31.23 -0.67 0.00	37.25 -1.03 -0.02	49.49 -0.60 0.00	46.06 -0.56 0.00	42.52 -0.60 0.00	36.95 -0.75 0.00	33.12 -0.81 0.00	29.71 -0.82 0.00	27.89 -0.60 0.00
STEEL___WIND 323596	28.97 0.32 0.00	27.96 0.41 0.00	27.18 0.53 0.00	26.01 0.54 0.00	26.66 0.57 0.00	29.46 0.66 0.00	34.66 0.68 0.00	33.76 -0.51 -0.02	36.80 -0.71 -0.01	37.34 -0.67 -0.62	35.97 -0.68 -0.72	36.10 -0.96 -0.03	32.76 -0.97 -0.43	31.62 -0.93 -0.44	31.42 -0.86 -0.22	31.11 -0.80 0.00	36.99 -1.30 -0.02	48.94 -1.15 0.00	45.78 -0.84 0.00	42.48 -0.65 0.00	36.84 -0.87 0.00	32.88 -1.05 0.00	29.53 -1.01 0.00	27.94 -0.54 0.00
STEBEN_REC_LFGE 323667	30.20 1.55 0.00	29.12 1.57 0.00	28.27 1.63 0.00	27.05 1.58 0.00	27.74 1.64 0.00	30.70 1.90 0.00	36.46 2.48 0.00	36.03 1.75 -0.02	39.24 1.73 -0.01	39.99 1.79 -0.81	38.48 1.62 -0.93	38.55 1.48 -0.05	34.99 1.13 -0.56	33.78 1.09 -0.57	33.41 1.06 -0.29	33.05 1.15 0.00	39.44 1.15 -0.03	52.24 2.15 0.00	48.77 2.15 0.00	45.20 2.07 0.00	39.17 1.47 0.00	34.99 1.05 0.00	31.30 0.76 0.00	29.40 0.91 0.00
STONY___BROOK 24151	32.81 3.50 -0.65	30.74 3.19 0.00	29.65 3.01 0.00	28.30 2.83 0.00	29.25 3.16 0.00	32.36 3.57 0.00	38.58 4.18 -0.42	39.06 4.32 -0.49	42.92 5.06 -0.36	46.19 5.08 -3.72	45.02 4.92 -4.17	42.51 5.11 -0.37	40.67 4.66 -2.71	39.33 4.40 -2.82	38.11 4.43 -1.62	36.97 4.66 -0.40	44.26 5.74 -0.25	57.92 7.01 -0.81	55.37 6.76 -1.99	51.58 6.34 -2.11	47.24 5.69 -3.84	41.01 5.02 -2.06	34.83 4.09 -0.20	32.12 3.39 -0.25
STURGEON_POOL_HYD 23609	30.81 2.15 0.00	29.64 2.09 0.00	28.67 2.02 0.00	27.43 1.96 0.00	28.05 1.96 0.00	30.90 2.10 0.00	36.46 2.48 0.00	37.20 2.84 -0.10	40.88 3.34 -0.04	44.08 3.14 -3.55	42.99 2.95 -4.12	40.08 2.85 -0.20	38.33 2.56 -2.47	37.21 2.57 -2.52	36.00 2.66 -1.28	34.74 2.84 0.00	42.03 3.64 -0.13	54.90 4.81 0.00	51.14 4.52 0.00	47.31 4.18 0.00	41.25 3.54 0.00	37.09 3.16 0.00	33.13 2.59 0.00	30.71 2.22 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	30.66 2.01 0.00	29.48 1.93 0.00	28.54 1.89 0.00	27.30 1.83 0.00	27.99 1.90 0.00	30.87 2.07 0.00	36.46 2.48 0.00	37.13 2.77 -0.09	40.81 3.26 -0.04	43.96 3.25 -3.33	42.91 3.12 -3.86	40.36 3.15 -0.19	38.47 2.86 -2.31	37.20 2.73 -2.36	36.01 2.76 -1.20	34.81 2.90 0.00	41.90 3.52 -0.12	54.50 4.41 0.00	50.82 4.20 0.00	47.09 3.97 0.00	41.25 3.54 0.00	37.09 3.16 0.00	33.10 2.57 0.00	30.62 2.14 0.00

SYNERGY___BIOGAS 323694	29.09 0.43 0.00	28.13 0.58 0.00	27.31 0.67 0.00	26.13 0.66 0.00	26.74 0.65 0.00	29.72 0.92 0.00	35.00 1.02 0.00	33.96 -0.31 -0.02	36.87 -0.64 -0.01	37.32 -0.60 -0.54	35.94 -0.61 -0.62	36.20 -0.85 -0.03	32.80 -0.87 -0.37	31.66 -0.84 -0.38	31.45 -0.80 -0.19	31.20 -0.70 0.00	37.10 -1.19 -0.02	49.49 -0.60 0.00	46.11 -0.51 0.00	42.61 -0.52 0.00	36.91 -0.79 0.00	32.98 -0.95 0.00	29.59 -0.95 0.00	28.00 -0.48 0.00
SYRACUSE___ENERGY_ST1 323597	28.83 0.17 0.00	27.74 0.19 0.00	26.83 0.19 0.00	25.67 0.20 0.00	26.30 0.21 0.00	29.06 0.26 0.00	34.19 0.21 0.00	34.30 0.03 -0.01	37.43 -0.07 0.00	37.71 -0.04 -0.37	36.32 -0.04 -0.42	36.97 -0.07 -0.02	33.45 -0.10 -0.25	32.25 -0.13 -0.26	32.10 -0.10 -0.13	31.87 -0.03 0.00	38.13 -0.15 -0.01	50.14 0.05 0.00	46.67 0.05 0.00	43.17 0.04 0.00	37.67 -0.04 0.00	33.83 -0.10 0.00	30.45 -0.09 0.00	28.49 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	28.83 0.17 0.00	27.74 0.19 0.00	26.83 0.19 0.00	25.67 0.20 0.00	26.30 0.21 0.00	29.06 0.26 0.00	34.19 0.21 0.00	34.30 0.03 -0.01	37.43 -0.07 0.00	37.71 -0.04 -0.37	36.32 -0.04 -0.42	36.97 -0.07 -0.02	33.45 -0.10 -0.25	32.25 -0.13 -0.26	32.10 -0.10 -0.13	31.87 -0.03 0.00	38.13 -0.15 -0.01	50.14 0.05 0.00	46.67 0.05 0.00	43.17 0.04 0.00	37.67 -0.04 0.00	33.83 -0.10 0.00	30.45 -0.09 0.00	28.49 0.00 0.00
SYRACUSE___POWER 24017	28.92 0.26 0.00	27.80 0.25 0.00	26.88 0.24 0.00	25.72 0.25 0.00	26.35 0.26 0.00	29.11 0.32 0.00	34.29 0.31 0.00	34.44 0.17 -0.01	37.62 0.11 0.00	37.90 0.15 -0.37	36.50 0.14 -0.43	37.16 0.11 -0.02	33.62 0.07 -0.26	32.44 0.06 -0.26	32.26 0.06 -0.13	32.00 0.10 0.00	38.36 0.08 -0.01	50.39 0.30 0.00	46.90 0.28 0.00	43.39 0.26 0.00	37.86 0.15 0.00	33.97 0.03 0.00	30.57 0.03 0.00	28.57 0.09 0.00
TRIGEN___CC 323695	36.40 2.89 -4.85	30.25 2.70 0.00	29.20 2.56 0.00	27.89 2.42 0.00	28.75 2.66 0.00	31.75 2.94 -0.01	40.53 3.43 -3.11	41.03 3.77 -3.00	44.22 4.31 -2.41	46.61 4.33 -4.89	44.71 4.17 -4.61	42.79 4.26 -1.51	41.50 3.89 -4.32	40.62 3.76 -4.75	39.73 3.78 -3.89	38.82 3.92 -2.99	44.01 4.67 -1.08	61.96 5.86 -6.02	66.90 5.64 -14.64	63.91 5.26 -15.52	58.08 4.71 -15.66	43.99 4.21 -5.85	35.65 3.57 -1.55	33.37 3.02 -1.87
UNION___PROCESSING_DRP 323587	28.66 0.00 0.00	27.72 0.17 0.00	26.86 0.21 0.00	25.70 0.23 0.00	26.30 0.21 0.00	29.17 0.37 0.00	34.46 0.48 0.00	34.00 -0.28 -0.01	36.87 -0.64 -0.01	37.25 -0.60 -0.47	35.89 -0.58 -0.54	36.31 -0.74 -0.03	32.92 -0.70 -0.32	31.74 -0.71 -0.33	31.52 -0.71 -0.17	31.30 -0.61 0.00	37.33 -0.96 -0.02	49.64 -0.45 0.00	46.16 -0.47 0.00	42.61 -0.52 0.00	37.03 -0.68 0.00	33.19 -0.75 0.00	29.77 -0.76 0.00	27.97 -0.51 0.00
UPPER HUDSON___HYD 24058	30.20 1.55 0.00	29.01 1.46 0.00	28.08 1.44 0.00	26.82 1.35 0.00	27.60 1.51 0.00	30.52 1.73 0.00	35.92 1.94 0.00	36.65 2.26 -0.13	40.38 2.81 -0.06	44.71 2.58 -4.75	43.81 2.37 -5.51	39.99 2.70 -0.27	38.96 2.36 -3.30	38.12 2.63 -3.37	36.36 2.60 -1.71	34.17 2.27 0.00	41.34 2.91 -0.17	53.75 3.65 0.00	49.61 2.99 0.00	45.76 2.63 0.00	40.31 2.60 0.00	36.17 2.24 0.00	32.86 2.32 0.00	30.34 1.85 0.00
UPPER RAQUET___HYD 24056	26.91 -1.75 0.00	25.90 -1.65 0.00	24.97 -1.68 0.00	23.76 -1.71 0.00	24.13 -1.96 0.00	26.38 -2.42 0.00	31.06 -2.92 0.00	31.38 -2.88 0.00	34.05 -3.45 0.00	33.91 -3.48 0.00	32.59 -3.34 0.00	33.77 -3.26 0.00	30.33 -2.96 0.00	29.29 -2.83 0.00	29.14 -2.92 0.00	29.00 -2.90 0.00	34.98 -3.29 0.00	46.13 -3.96 0.00	42.66 -3.96 0.00	39.29 -3.84 0.00	34.20 -3.51 0.00	31.12 -2.82 0.00	28.15 -2.38 0.00	26.66 -1.82 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	31.21 2.55 0.00	30.00 2.45 0.00	29.02 2.37 0.00	27.71 2.24 0.00	28.41 2.32 0.00	31.48 2.68 0.00	37.14 3.16 0.00	37.59 3.29 -0.04	41.16 3.64 -0.02	42.59 3.67 -1.54	41.13 3.42 -1.78	40.63 3.52 -0.09	37.32 2.96 -1.07	36.00 2.79 -1.09	35.40 2.79 -0.55	34.74 2.84 0.00	41.69 3.37 -0.05	54.85 4.76 0.00	50.82 4.20 0.00	46.92 3.80 0.00	41.02 3.32 0.00	36.88 2.95 0.00	33.01 2.47 0.00	30.74 2.25 0.00
VISCHER___FERRY HYD 24020	30.15 1.49 0.00	28.93 1.38 0.00	28.00 1.36 0.00	26.79 1.32 0.00	27.55 1.46 0.00	30.41 1.61 0.00	35.99 2.00 0.00	36.58 2.19 -0.13	40.22 2.66 -0.06	44.72 2.65 -4.68	43.90 2.55 -5.42	39.92 2.63 -0.26	38.88 2.33 -3.25	37.68 2.25 -3.32	35.99 2.24 -1.68	33.95 2.04 0.00	40.96 2.53 -0.17	53.34 3.25 0.00	49.61 2.99 0.00	45.89 2.76 0.00	40.15 2.45 0.00	36.11 2.17 0.00	32.55 2.01 0.00	30.20 1.71 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	30.92 2.26 0.00	29.73 2.18 0.00	28.78 2.13 0.00	27.53 2.06 0.00	28.25 2.16 0.00	31.13 2.33 0.00	36.77 2.79 0.00	37.47 3.12 -0.10	41.18 3.64 -0.04	44.48 3.67 -3.43	43.43 3.52 -3.98	40.77 3.55 -0.19	38.95 3.26 -2.39	37.67 3.11 -2.44	36.44 3.14 -1.23	35.19 3.29 0.00	42.37 3.98 -0.12	55.00 4.91 0.00	51.33 4.71 0.00	47.57 4.44 0.00	41.70 3.99 0.00	37.50 3.56 0.00	33.44 2.90 0.00	30.88 2.39 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	31.07 2.41 0.00	29.84 2.29 0.00	28.85 2.21 0.00	27.61 2.14 0.00	28.33 2.24 0.00	31.24 2.45 0.00	36.84 2.85 0.00	37.61 3.26 -0.10	41.37 3.83 -0.04	44.82 3.89 -3.54	43.85 3.81 -4.11	41.11 3.89 -0.20	39.36 3.60 -2.46	38.07 3.44 -2.52	36.80 3.46 -1.27	35.51 3.60 0.00	42.72 4.32 -0.13	55.30 5.21 0.00	51.66 5.04 0.00	47.87 4.74 0.00	42.00 4.30 0.00	37.80 3.87 0.00	33.71 3.18 0.00	31.08 2.59 0.00
WADING RIVER_IC_1 23522	32.69 3.41 -0.63	30.66 3.11 0.00	29.55 2.90 0.00	28.20 2.73 0.00	29.14 3.05 0.00	32.28 3.48 0.00	38.49 4.11 -0.40	38.74 4.01 -0.47	42.54 4.69 -0.35	45.81 4.71 -3.71	44.66 4.56 -4.17	42.17 4.78 -0.36	40.32 4.33 -2.70	39.00 4.08 -2.80	37.78 4.10 -1.61	36.63 4.34 -0.39	43.91 5.40 -0.24	57.43 6.56 -0.78	54.87 6.34 -1.91	51.11 5.95 -2.03	46.82 5.35 -3.76	40.72 4.75 -2.03	34.55 3.82 -0.20	31.83 3.11 -0.24
WADING RIVER_IC_2 23547	32.69 3.41 -0.63	30.66 3.11 0.00	29.55 2.90 0.00	28.20 2.73 0.00	29.14 3.05 0.00	32.28 3.48 0.00	38.49 4.11 -0.40	38.74 4.01 -0.47	42.54 4.69 -0.35	45.81 4.71 -3.71	44.66 4.56 -4.17	42.17 4.78 -0.36	40.32 4.33 -2.70	39.00 4.08 -2.80	37.78 4.10 -1.61	36.63 4.34 -0.39	43.91 5.40 -0.24	57.43 6.56 -0.78	54.87 6.34 -1.91	51.11 5.95 -2.03	46.82 5.35 -3.76	40.72 4.75 -2.03	34.55 3.82 -0.20	31.83 3.11 -0.24
WADING RIVER_IC_3 23601	32.69 3.41 -0.63	30.66 3.11 0.00	29.55 2.90 0.00	28.20 2.73 0.00	29.14 3.05 0.00	32.28 3.48 0.00	38.49 4.11 -0.40	38.74 4.01 -0.47	42.54 4.69 -0.35	45.81 4.71 -3.71	44.66 4.56 -4.17	42.17 4.78 -0.36	40.32 4.33 -2.70	39.00 4.08 -2.80	37.78 4.10 -1.61	36.63 4.34 -0.39	43.91 5.40 -0.24	57.43 6.56 -0.78	54.87 6.34 -1.91	51.11 5.95 -2.03	46.82 5.35 -3.76	40.72 4.75 -2.03	34.55 3.82 -0.20	31.83 3.11 -0.24

WALDEN___HYDRO 24148	30.86 2.21 0.00	29.67 2.12 0.00	28.72 2.08 0.00	27.46 1.99 0.00	28.18 2.09 0.00	31.07 2.27 0.00	36.70 2.72 0.00	37.44 3.08 -0.10	41.11 3.56 -0.04	44.43 3.55 -3.49	43.40 3.42 -4.05	40.62 3.40 -0.20	38.82 3.10 -2.43	37.58 2.99 -2.48	36.33 3.01 -1.26	35.10 3.19 0.00	42.30 3.91 -0.12	55.05 4.96 0.00	51.33 4.71 0.00	47.57 4.44 0.00	41.63 3.92 0.00	37.40 3.46 0.00	33.34 2.81 0.00	30.82 2.34 0.00
WARRENSBURG___ 23737	30.20 1.55 0.00	29.01 1.46 0.00	28.08 1.44 0.00	26.82 1.35 0.00	27.60 1.51 0.00	30.52 1.73 0.00	35.92 1.94 0.00	36.65 2.26 -0.13	40.38 2.81 -0.06	44.71 2.58 -4.75	43.81 2.37 -5.51	39.99 2.70 -0.27	38.96 2.36 -3.30	38.12 2.63 -3.37	36.36 2.60 -1.71	34.17 2.27 0.00	41.34 2.91 -0.17	53.75 3.65 0.00	49.61 2.99 0.00	45.76 2.63 0.00	40.31 2.60 0.00	36.17 2.24 0.00	32.86 2.32 0.00	30.34 1.85 0.00
WATERSIDE___6 8 9 23538	31.21 2.55 -0.01	29.98 2.42 -0.01	29.00 2.35 -0.01	27.74 2.27 -0.01	28.47 2.37 -0.01	31.36 2.56 0.00	36.87 2.89 0.00	37.68 3.32 -0.10	41.45 3.90 -0.04	44.93 4.00 -3.54	43.96 3.92 -4.11	41.26 4.04 -0.20	39.49 3.73 -2.46	38.20 3.56 -2.52	36.93 3.59 -1.27	35.64 3.73 0.00	42.87 4.48 -0.13	55.50 5.41 0.00	51.84 5.22 0.00	48.00 4.87 0.00	42.15 4.45 0.00	37.94 4.00 0.00	33.87 3.33 -0.01	31.23 2.74 -0.01
WDELAWARE___HYD 323627	30.26 1.60 0.00	29.12 1.57 0.00	28.16 1.52 0.00	26.92 1.45 0.00	27.55 1.46 0.00	30.41 1.61 0.00	35.92 1.94 0.00	36.64 2.30 -0.09	40.17 2.62 -0.04	41.99 1.42 -3.18	40.91 1.29 -3.69	38.50 1.30 -0.18	36.67 1.16 -2.21	36.43 2.06 -2.26	35.29 2.08 -1.14	34.14 2.23 0.00	41.21 2.83 -0.11	53.80 3.71 0.00	50.12 3.50 0.00	46.49 3.37 0.00	40.61 2.90 0.00	36.48 2.55 0.00	32.58 2.05 0.00	30.17 1.68 0.00
WEST BABYLON___IC 23714	33.85 3.61 -1.58	30.88 3.33 0.00	29.79 3.14 0.00	28.42 2.95 0.00	29.35 3.26 0.00	32.48 3.69 0.00	39.31 4.32 -1.01	39.89 4.59 -1.04	43.60 5.29 -0.81	46.71 5.35 -3.98	45.37 5.18 -4.27	42.98 5.33 -0.62	41.22 4.86 -3.06	39.98 4.63 -3.24	38.83 4.65 -2.12	37.70 4.82 -0.97	44.59 5.89 -0.43	59.22 7.16 -1.96	58.30 6.90 -4.78	54.63 6.43 -5.07	49.88 5.73 -6.45	42.02 5.19 -2.89	35.34 4.31 -0.50	32.71 3.62 -0.61
WEST CANADA___HYD 24049	28.97 0.32 0.00	27.85 0.30 0.00	26.94 0.29 0.00	25.75 0.28 0.00	26.38 0.29 0.00	29.11 0.32 0.00	34.36 0.37 0.00	34.67 0.41 0.00	38.03 0.52 0.00	37.81 0.52 0.09	36.32 0.50 0.11	37.54 0.52 0.01	33.70 0.47 0.07	32.50 0.45 0.07	32.48 0.45 0.03	32.35 0.45 0.00	38.80 0.54 0.00	50.79 0.70 0.00	47.23 0.60 0.00	43.69 0.56 0.00	38.23 0.53 0.00	34.37 0.44 0.00	30.93 0.40 0.00	28.83 0.34 0.00
WESTERN_NY_WIND 24143	29.06 0.40 0.00	28.13 0.58 0.00	27.31 0.67 0.00	26.13 0.66 0.00	26.74 0.65 0.00	29.69 0.89 0.00	35.00 1.02 0.00	33.93 -0.34 -0.02	36.84 -0.67 -0.01	37.29 -0.64 -0.54	35.91 -0.65 -0.63	36.17 -0.89 -0.03	32.80 -0.87 -0.38	31.63 -0.87 -0.38	31.42 -0.83 -0.19	31.17 -0.73 0.00	37.06 -1.23 -0.02	49.39 -0.70 0.00	46.06 -0.56 0.00	42.57 -0.56 0.00	36.88 -0.83 0.00	32.95 -0.99 0.00	29.56 -0.98 0.00	27.97 -0.51 0.00
WESTOVER___LESR 323668	29.26 0.60 0.00	28.16 0.61 0.00	27.31 0.67 0.00	26.13 0.66 0.00	26.80 0.70 0.00	29.54 0.75 0.00	34.90 0.92 0.00	35.01 0.72 -0.03	38.23 0.71 -0.01	39.32 0.75 -1.18	37.95 0.65 -1.37	37.68 0.59 -0.07	34.58 0.47 -0.82	33.37 0.42 -0.84	32.93 0.45 -0.43	32.39 0.48 0.00	38.77 0.46 -0.04	50.79 0.70 0.00	47.37 0.74 0.00	43.95 0.82 0.00	38.35 0.64 0.00	34.41 0.47 0.00	30.87 0.34 0.00	28.86 0.37 0.00
WETHRSFD_WT_PWR 323626	29.06 0.40 0.00	28.02 0.47 0.00	27.23 0.59 0.00	26.06 0.59 0.00	26.72 0.63 0.00	29.52 0.72 0.00	34.80 0.81 0.00	34.07 -0.20 -0.02	37.10 -0.41 -0.01	37.70 -0.37 -0.69	36.34 -0.39 -0.80	36.43 -0.63 -0.04	33.11 -0.67 -0.48	31.93 -0.68 -0.49	31.70 -0.61 -0.25	31.33 -0.57 0.00	37.34 -0.96 -0.02	49.29 -0.80 0.00	46.06 -0.56 0.00	42.78 -0.35 0.00	37.10 -0.60 0.00	33.19 -0.75 0.00	29.77 -0.76 0.00	28.12 -0.37 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	30.78 2.12 0.00	29.56 2.01 0.00	28.64 2.00 0.00	27.38 1.91 0.00	28.10 2.01 0.00	30.98 2.19 0.00	36.56 2.58 0.00	37.27 2.91 -0.10	40.96 3.41 -0.04	44.26 3.44 -3.44	43.22 3.30 -3.98	40.59 3.37 -0.19	38.74 3.06 -2.39	37.48 2.92 -2.44	36.24 2.95 -1.24	35.00 3.09 0.00	42.14 3.75 -0.12	54.65 4.56 0.00	51.05 4.43 0.00	47.27 4.14 0.00	41.48 3.77 0.00	37.29 3.36 0.00	33.29 2.75 0.00	30.74 2.25 0.00
YORK___WARBASSE 23770	31.45 2.78 -0.01	30.20 2.65 -0.01	29.24 2.58 -0.01	27.95 2.47 -0.01	28.68 2.58 -0.01	31.53 2.74 0.00	36.97 2.99 0.00	37.72 3.36 -0.10	41.45 3.90 -0.04	44.97 4.04 -3.54	43.99 3.95 -4.11	41.30 4.07 -0.20	39.59 3.83 -2.46	38.26 3.63 -2.52	36.99 3.65 -1.27	35.70 3.80 0.00	42.98 4.59 -0.13	55.70 5.61 0.00	52.03 5.41 0.00	48.17 5.04 0.00	42.34 4.64 0.00	38.14 4.21 0.00	34.09 3.54 -0.01	31.46 2.96 -0.01