

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/25/2017

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	23.91	20.79	19.77	17.78	17.95	18.48	21.89	27.06	27.99	33.85	32.10	33.31	35.33	36.05	36.21	36.04	36.84	37.23	35.85	32.45	30.14	28.12	28.46	22.78
24138	2.69	2.27	2.07	1.83	1.88	1.96	2.38	2.61	2.75	3.11	3.38	3.60	3.79	4.01	4.07	4.19	4.25	4.30	4.15	3.79	3.46	3.18	2.71	2.47
	0.00	-0.02	0.00	0.00	0.00	-0.04	0.00	-3.09	-2.35	-5.64	-2.55	-1.62	-2.79	-2.12	-1.57	-0.57	-0.16	-0.10	-0.05	-0.13	-0.23	-0.33	-4.06	-0.02
74TH STREET_GT_1	23.93	20.82	19.79	17.82	17.97	18.49	21.89	27.29	28.17	34.26	32.30	33.45	35.54	36.19	36.35	36.11	36.89	37.27	35.92	32.49	30.18	28.19	28.78	22.82
24260	2.72	2.31	2.09	1.87	1.90	1.98	2.38	2.63	2.77	3.14	3.40	3.63	3.82	4.01	4.10	4.22	4.28	4.33	4.21	3.82	3.49	3.22	2.75	2.52
	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-3.30	-2.51	-6.03	-2.72	-1.73	-2.98	-2.27	-1.67	-0.61	-0.18	-0.10	-0.05	-0.14	-0.24	-0.36	-4.33	-0.02
74TH STREET_GT_2	23.93	20.82	19.79	17.82	17.97	18.49	21.89	27.29	28.17	34.26	32.30	33.45	35.54	36.19	36.35	36.11	36.89	37.27	35.92	32.49	30.18	28.19	28.78	22.82
24261	2.72	2.31	2.09	1.87	1.90	1.98	2.38	2.63	2.77	3.14	3.40	3.63	3.82	4.01	4.10	4.22	4.28	4.33	4.21	3.82	3.49	3.22	2.75	2.52
	0.00	-0.02	0.00	0.00	0.00	-0.04	0.00	-3.30	-2.51	-6.03	-2.72	-1.73	-2.98	-2.27	-1.67	-0.61	-0.18	-0.10	-0.05	-0.14	-0.24	-0.36	-4.33	-0.02
ADK HUDSON___FALLS	22.60	19.78	18.88	17.02	17.18	17.59	20.70	22.33	23.76	26.07	27.30	29.30	30.04	31.32	32.11	32.81	33.99	34.47	33.15	29.84	27.71	25.67	22.73	21.40
24011	1.38	1.26	1.19	1.07	1.11	1.06	1.19	0.96	0.87	0.98	1.12	1.21	1.29	1.41	1.53	1.53	1.56	1.64	1.49	1.31	1.27	1.06	1.04	1.12
	0.00	-0.03	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.77	19.96	19.06	17.18	17.34	17.75	20.86	22.50	23.92	26.25	27.48	29.50	30.27	31.56	32.35	33.06	34.24	34.73	33.40	30.07	27.95	25.89	22.90	21.59
23798	1.55	1.44	1.36	1.23	1.27	1.22	1.35	1.13	1.03	1.16	1.31	1.40	1.52	1.64	1.77	1.78	1.81	1.90	1.74	1.54	1.51	1.28	1.21	1.30
	0.00	-0.03	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.60	19.78	18.88	17.02	17.18	17.59	20.70	22.33	23.76	26.07</														

ALBANY___LFGE 323615	22.34 1.12 0.00	19.57 1.05 -0.03	18.69 0.99 0.00	16.89 0.94 0.00	16.99 0.92 0.00	17.47 0.94 -0.06	20.59 1.07 0.00	22.29 0.92 0.00	23.76 0.87 0.00	26.10 1.00 0.00	27.30 1.12 0.00	29.30 1.21 0.00	30.07 1.32 0.00	31.32 1.41 0.00	32.04 1.47 0.00	32.78 1.50 0.00	33.92 1.49 0.00	34.34 1.51 0.00	33.08 1.43 0.00	29.81 1.28 0.00	27.66 1.22 0.00	25.65 1.03 0.00	22.56 0.87 0.00	21.20 0.91 0.00
ALCOA_RYNLDS___DRP 24188	20.20 -1.02 0.00	17.57 -0.92 0.00	16.83 -0.87 0.00	15.17 -0.78 0.00	15.25 -0.82 0.00	15.62 -0.86 0.00	18.56 -0.96 0.00	20.39 -0.98 0.00	21.86 -1.03 0.00	23.89 -1.20 0.00	24.86 -1.31 0.00	26.69 -1.40 0.00	27.22 -1.52 0.00	28.33 -1.59 0.00	28.96 -1.62 0.00	29.07 -1.66 0.56	30.68 -1.75 0.00	31.09 -1.74 0.00	29.98 -1.68 0.00	27.07 -1.45 0.00	25.10 -1.35 0.00	23.43 -1.18 0.00	20.74 -0.95 0.00	19.36 -0.93 0.00
ALCOA___DSASP 323711	20.20 -1.02 0.00	17.57 -0.92 0.00	16.83 -0.87 0.00	15.17 -0.78 0.00	15.25 -0.82 0.00	15.62 -0.86 0.00	18.56 -0.96 0.00	20.39 -0.98 0.00	21.86 -1.03 0.00	23.89 -1.20 0.00	24.86 -1.31 0.00	26.69 -1.40 0.00	27.22 -1.52 0.00	28.33 -1.59 0.00	28.96 -1.62 0.00	29.07 -1.66 0.56	30.68 -1.75 0.00	31.09 -1.74 0.00	29.98 -1.68 0.00	27.07 -1.45 0.00	25.10 -1.35 0.00	23.43 -1.18 0.00	20.74 -0.95 0.00	19.36 -0.93 0.00
ALLEGHENY___COGEN 23514	21.56 0.34 0.00	18.79 0.29 0.00	18.02 0.32 0.00	16.16 0.21 0.00	16.30 0.22 0.00	16.71 0.23 -0.01	19.79 0.27 0.00	21.86 0.49 0.00	24.17 1.03 -0.24	26.57 1.13 -0.35	28.33 1.12 -1.03	31.02 1.29 -1.63	31.84 1.41 -1.69	33.33 1.29 -2.13	33.89 1.38 -1.94	34.39 1.53 -1.58	36.05 1.95 -1.68	35.11 1.77 -0.51	33.47 1.68 -0.14	29.87 1.34 0.00	27.58 1.14 0.00	25.79 1.18 0.00	22.40 0.71 0.00	20.67 0.38 0.00
ALTONA_WT_PWR 323606	20.43 -0.78 0.00	17.77 -0.72 0.00	17.06 -0.64 0.00	15.39 -0.56 0.00	15.48 -0.59 0.00	15.85 -0.63 0.00	18.87 -0.64 0.00	20.84 -0.53 0.00	22.37 -0.53 0.00	24.47 -0.63 0.00	25.47 -0.71 0.00	27.34 -0.76 0.00	27.85 -0.89 0.00	29.02 -0.90 0.00	29.66 -0.92 0.00	29.72 -1.00 0.56	31.39 -1.04 0.00	31.85 -0.98 0.00	30.68 -0.98 0.00	27.70 -0.83 0.00	25.68 -0.77 0.00	24.00 -0.61 0.00	21.19 -0.50 0.00	19.74 -0.55 0.00
AMERICAN_REF_FUEL 24010	20.35 -0.87 0.00	17.81 -0.68 0.00	17.10 -0.60 0.00	15.35 -0.61 0.00	15.46 -0.61 0.00	15.79 -0.69 -0.01	18.65 -0.86 0.00	20.39 -0.98 0.00	23.41 -0.46 -0.98	25.94 -0.55 -1.39	29.74 -0.55 -4.11	34.16 -0.45 -6.51	35.09 -0.40 -6.75	37.82 -0.63 -8.53	37.78 -0.55 -7.76	37.13 -0.47 -6.32	35.00 -0.03 -2.60	33.13 -0.49 -0.79	31.33 -0.54 -0.22	27.84 -0.68 0.00	25.60 -0.85 0.00	24.00 -0.61 0.00	20.93 -0.76 0.00	19.33 -0.95 0.00
ARTHUR_KILL_GT_1 23520	23.88 2.65 -0.01	20.72 2.20 -0.03	19.67 1.98 0.01	17.70 1.75 0.01	17.83 1.77 0.01	18.34 1.83 -0.04	21.71 2.20 0.01	27.09 2.50 -3.22	30.80 2.68 -5.23	36.38 3.09 -8.20	43.55 3.35 -14.03	43.55 3.54 -11.91	43.55 3.71 -11.10	43.55 3.95 -9.69	43.55 4.04 -8.94	43.55 4.16 -8.11	43.55 4.25 -6.87	43.55 4.33 -6.39	43.55 4.21 -7.68	43.55 3.79 -11.23	43.55 3.49 -13.62	43.55 3.20 -15.74	43.55 2.75 -19.11	22.78 2.47 -0.02
ARTHUR_KILL_2 23512	23.88 2.65 -0.01	20.72 2.20 -0.03	19.67 1.98 0.01	17.70 1.75 0.01	17.83 1.77 0.01	18.34 1.83 -0.04	21.71 2.20 0.01	27.09 2.50 -3.22	30.80 2.68 -5.23	36.38 3.09 -8.20	43.55 3.35 -14.03	43.55 3.54 -11.91	43.55 3.71 -11.10	43.55 3.95 -9.69	43.55 4.04 -8.94	43.55 4.16 -8.11	43.55 4.25 -6.87	43.55 4.33 -6.39	43.55 4.21 -7.68	43.55 3.79 -11.23	43.55 3.49 -13.62	43.55 3.20 -15.74	43.55 2.75 -19.11	22.78 2.47 -0.02
ARTHUR_KILL_3 23513	23.96 2.74 0.00	20.82 2.31 -0.02	19.79 2.09 0.00	17.82 1.87 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.91 2.40 0.00	27.20 2.61 -3.23	30.85 2.72 -5.24	36.36 3.06 -8.21	43.53 3.32 -14.04	43.59 3.57 -11.92	43.56 3.71 -11.10	43.53 3.92 -9.69	43.53 4.00 -8.94	43.49 4.10 -8.12	43.46 4.15 -6.88	43.43 4.20 -6.39	43.46 4.11 -7.69	43.53 3.77 -11.24	43.50 3.44 -13.62	43.54 3.18 -15.75	43.48 2.69 -19.10	22.80 2.49 -0.02
ASHOKAN____ 23654	23.32 2.10 0.00	20.31 1.79 -0.02	19.36 1.66 0.00	17.43 1.48 0.00	17.58 1.51 0.00	17.95 1.43 -0.05	21.11 1.60 0.00	22.91 1.54 0.00	24.45 1.56 0.00	26.90 1.81 0.00	28.14 1.96 0.00	30.20 2.11 0.00	30.93 2.18 0.00	32.31 2.39 0.00	33.09 2.51 0.00	33.81 2.53 0.00	35.15 2.72 0.00	35.55 2.72 0.00	34.22 2.56 0.00	30.98 2.45 0.00	28.61 2.17 0.00	26.58 1.97 0.00	23.56 1.87 0.00	22.13 1.85 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.15 2.93 -0.01	21.04 2.51 -0.03	20.01 2.30 -0.01	18.02 2.06 -0.01	18.16 2.09 0.00	18.63 2.11 -0.05	21.87 2.36 0.01	27.23 2.67 -3.19	28.16 2.84 -2.43	34.14 3.21 -5.84	32.26 3.45 -2.63	33.47 3.71 -1.67	35.50 3.88 -2.88	36.20 4.10 -2.19	36.35 4.16 -1.62	36.12 4.25 -0.58	36.78 4.19 -0.16	37.12 4.20 -0.09	35.84 4.15 -0.04	32.48 3.82 -0.13	30.19 3.52 -0.23	28.22 3.27 -0.34	28.68 2.80 -4.19	22.81 2.52 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	24.15 2.93 -0.01	21.04 2.51 -0.03	20.01 2.30 -0.01	18.02 2.06 -0.01	18.15 2.07 0.00	18.63 2.11 -0.05	21.85 2.34 0.01	27.23 2.67 -3.19	28.16 2.84 -2.43	34.14 3.21 -5.84	32.26 3.45 -2.63	33.47 3.71 -1.67	35.50 3.88 -2.88	36.20 4.10 -2.19	36.35 4.16 -1.62	36.12 4.25 -0.58	36.78 4.19 -0.16	37.12 4.20 -0.09	35.84 4.15 -0.04	32.48 3.82 -0.13	30.19 3.52 -0.23	28.22 3.27 -0.34	28.68 2.80 -4.19	22.81 2.52 -0.01
ASTORIA_GT2_1 24094	24.15 2.93 -0.01	21.04 2.51 -0.03	20.01 2.30 -0.01	18.02 2.06 -0.01	18.16 2.09 0.00	18.65 2.13 -0.05	21.87 2.36 0.01	27.23 2.67 -3.19	28.16 2.84 -2.43	34.14 3.21 -5.84	32.26 3.45 -2.63	33.47 3.71 -1.67	35.50 3.88 -2.88	36.20 4.10 -2.19	36.38 4.19 -1.62	36.15 4.29 -0.58	36.78 4.19 -0.16	37.16 4.24 -0.09	35.84 4.15 -0.04	32.48 3.82 -0.13	30.22 3.54 -0.23	28.25 3.30 -0.34	28.70 2.82 -4.19	22.83 2.54 -0.01
ASTORIA_GT2_2 24095	24.15 2.93 -0.01	21.04 2.51 -0.03	20.01 2.30 -0.01	18.02 2.06 -0.01	18.16 2.09 0.00	18.65 2.13 -0.05	21.87 2.36 0.01	27.23 2.67 -3.19	28.16 2.84 -2.43	34.14 3.21 -5.84	32.26 3.45 -2.63	33.47 3.71 -1.67	35.50 3.88 -2.88	36.20 4.10 -2.19	36.38 4.19 -1.62	36.15 4.29 -0.58	36.78 4.19 -0.16	37.16 4.24 -0.09	35.84 4.15 -0.04	32.48 3.82 -0.13	30.22 3.54 -0.23	28.25 3.30 -0.34	28.70 2.82 -4.19	22.83 2.54 -0.01
ASTORIA_GT2_3 24096	24.15 2.93 -0.01	21.04 2.51 -0.03	20.01 2.30 -0.01	18.02 2.06 -0.01	18.16 2.09 0.00	18.65 2.13 -0.05	21.87 2.36 0.01	27.23 2.67 -3.19	28.16 2.84 -2.43	34.14 3.21 -5.84	32.26 3.45 -2.63	33.47 3.71 -1.67	35.50 3.88 -2.88	36.20 4.10 -2.19	36.38 4.19 -1.62	36.15 4.29 -0.58	36.78 4.19 -0.16	37.16 4.24 -0.09	35.84 4.15 -0.04	32.48 3.82 -0.13	30.22 3.54 -0.23	28.25 3.30 -0.34	28.70 2.82 -4.19	22.83 2.54 -0.01

ASTORIA_GT2_4 24097	24.15	21.04	20.01	18.02	18.16	18.65	21.87	27.23	28.16	34.14	32.26	33.47	35.50	36.20	36.38	36.15	36.78	37.16	35.84	32.48	30.22	28.25	28.70	22.83
	2.93	2.51	2.30	2.06	2.09	2.13	2.36	2.67	2.84	3.21	3.45	3.71	3.88	4.10	4.19	4.29	4.19	4.24	4.15	3.82	3.54	3.30	2.82	2.54
	-0.01	-0.03	-0.01	-0.01	0.00	-0.05	0.01	-3.19	-2.43	-5.84	-2.63	-1.67	-2.88	-2.19	-1.62	-0.58	-0.16	-0.09	-0.04	-0.13	-0.23	-0.34	-4.19	-0.01
ASTORIA_GT3_1 24098	24.15	21.04	20.01	18.02	18.16	18.65	21.87	27.23	28.16	34.14	32.26	33.47	35.50	36.20	36.38	36.15	36.78	37.16	35.84	32.48	30.22	28.25	28.70	22.83
	2.93	2.51	2.30	2.06	2.09	2.13	2.36	2.67	2.84	3.21	3.45	3.71	3.88	4.10	4.19	4.29	4.19	4.24	4.15	3.82	3.54	3.30	2.82	2.54
	-0.01	-0.03	-0.01	-0.01	0.00	-0.05	0.01	-3.19	-2.43	-5.84	-2.63	-1.67	-2.88	-2.19	-1.62	-0.58	-0.16	-0.09	-0.04	-0.13	-0.23	-0.34	-4.19	-0.01
ASTORIA_GT3_2 24099	24.15	21.04	20.01	18.02	18.16	18.65	21.87	27.23	28.16	34.14	32.26	33.47	35.50	36.20	36.38	36.15	36.78	37.16	35.84	32.48	30.22	28.25	28.70	22.83
	2.93	2.51	2.30	2.06	2.09	2.13	2.36	2.67	2.84	3.21	3.45	3.71	3.88	4.10	4.19	4.29	4.19	4.24	4.15	3.82	3.54	3.30	2.82	2.54
	-0.01	-0.03	-0.01	-0.01	0.00	-0.05	0.01	-3.19	-2.43	-5.84	-2.63	-1.67	-2.88	-2.19	-1.62	-0.58	-0.16	-0.09	-0.04	-0.13	-0.23	-0.34	-4.19	-0.01
ASTORIA_GT3_3 24100	24.15	21.04	20.01	18.02	18.16	18.65	21.87	27.23	28.16	34.14	32.26	33.47	35.50	36.20	36.38	36.15	36.78	37.16	35.84	32.48	30.22	28.25	28.70	22.83
	2.93	2.51	2.30	2.06	2.09	2.13	2.36	2.67	2.84	3.21	3.45	3.71	3.88	4.10	4.19	4.29	4.19	4.24	4.15	3.82	3.54	3.30	2.82	2.54
	-0.01	-0.03	-0.01	-0.01	0.00	-0.05	0.01	-3.19	-2.43	-5.84	-2.63	-1.67	-2.88	-2.19	-1.62	-0.58	-0.16	-0.09	-0.04	-0.13	-0.23	-0.34	-4.19	-0.01
ASTORIA_GT3_4 24101	24.15	21.04	20.01	18.02	18.16	18.65	21.87	27.23	28.16	34.14	32.26	33.47	35.50	36.20	36.38	36.15	36.78	37.16	35.84	32.48	30.22	28.25	28.70	22.83
	2.93	2.51	2.30	2.06	2.09	2.13	2.36	2.67	2.84	3.21	3.45	3.71	3.88	4.10	4.19	4.29	4.19	4.24	4.15	3.82	3.54	3.30	2.82	2.54
	-0.01	-0.03	-0.01	-0.01	0.00	-0.05	0.01	-3.19	-2.43	-5.84	-2.63	-1.67	-2.88	-2.19	-1.62	-0.58	-0.16	-0.09	-0.04	-0.13	-0.23	-0.34	-4.19	-0.01
ASTORIA_GT4_1 24102	24.15	21.04	20.01	18.02	18.16	18.65	21.87	27.23	28.16	34.14	32.26	33.47	35.50	36.20	36.38	36.15	36.78	37.16	35.84	32.48	30.22	28.25	28.70	22.83
	2.93	2.51	2.30	2.06	2.09	2.13	2.36	2.67	2.84	3.21	3.45	3.71	3.88	4.10	4.19	4.29	4.19	4.24	4.15	3.82	3.54	3.30	2.82	2.54
	-0.01	-0.03	-0.01	-0.01	0.00	-0.05	0.01	-3.19	-2.43															

ASTORIA_GT_7 24107	24.15 2.93 -0.01	21.04 2.51 -0.03	20.01 2.30 -0.01	18.02 2.06 -0.01	18.16 2.09 0.00	18.65 2.13 -0.05	21.87 2.36 0.01	27.23 2.67 -3.19	28.16 2.84 -2.43	34.14 3.21 -5.84	32.26 3.45 -2.63	33.47 3.71 -1.67	35.50 3.88 -2.88	36.20 4.10 -2.19	36.38 4.19 -1.62	36.15 4.29 -0.58	36.78 4.19 -0.16	37.16 4.24 -0.09	35.84 4.15 -0.04	32.48 3.82 -0.13	30.22 3.54 -0.23	28.25 3.30 -0.34	28.70 2.82 -4.19	22.83 2.54 -0.01
ASTORIA_GT_8 24108	24.15 2.93 -0.01	21.04 2.51 -0.03	20.01 2.30 -0.01	18.02 2.06 -0.01	18.16 2.09 0.00	18.65 2.13 -0.05	21.87 2.36 0.01	27.23 2.67 -3.19	28.16 2.84 -2.43	34.14 3.21 -5.84	32.26 3.45 -2.63	33.47 3.71 -1.67	35.50 3.88 -2.88	36.20 4.10 -2.19	36.38 4.19 -1.62	36.15 4.29 -0.58	36.78 4.19 -0.16	37.16 4.24 -0.09	35.84 4.15 -0.04	32.48 3.82 -0.13	30.22 3.54 -0.23	28.25 3.30 -0.34	28.70 2.82 -4.19	22.83 2.54 -0.01
ASTORIA___2 24149	24.15 2.93 -0.01	21.04 2.51 -0.03	20.01 2.30 -0.01	18.02 2.06 -0.01	18.16 2.09 0.00	18.65 2.13 -0.05	21.87 2.36 0.01	27.23 2.67 -3.19	28.16 2.84 -2.43	34.14 3.21 -5.84	32.26 3.45 -2.63	33.47 3.71 -1.67	35.50 3.88 -2.88	36.20 4.10 -2.19	36.38 4.19 -1.62	36.15 4.29 -0.58	36.78 4.19 -0.16	37.16 4.24 -0.09	35.84 4.15 -0.04	32.48 3.82 -0.13	30.22 3.54 -0.23	28.25 3.30 -0.34	28.70 2.82 -4.19	22.83 2.54 -0.01
ASTORIA___3 23516	24.03 2.80 -0.01	20.89 2.37 -0.03	19.86 2.16 0.00	17.86 1.91 0.00	18.02 1.94 0.00	18.53 2.01 -0.04	21.89 2.38 0.00	27.32 2.65 -3.30	37.86 2.82 -12.15	38.26 3.19 -9.97	34.62 3.43 -5.02	35.60 3.68 -3.83	38.00 3.85 -5.40	38.00 4.07 -4.02	37.86 4.13 -3.16	37.75 4.25 -2.21	38.41 4.35 -1.63	38.66 4.37 -1.46	37.63 4.27 -1.70	32.54 3.88 -0.14	30.23 3.54 -0.24	28.24 3.27 -0.36	31.74 2.78 -7.27	22.86 2.56 -0.02
ASTORIA___4 23517	24.15 2.93 -0.01	21.04 2.51 -0.03	20.01 2.30 -0.01	18.02 2.06 -0.01	18.16 2.09 0.00	18.65 2.13 -0.05	21.87 2.36 0.01	27.23 2.67 -3.19	28.16 2.84 -2.43	34.14 3.21 -5.84	32.26 3.45 -2.63	33.47 3.71 -1.67	35.50 3.88 -2.88	36.20 4.10 -2.19	36.38 4.19 -1.62	36.15 4.29 -0.58	36.78 4.19 -0.16	37.16 4.24 -0.09	35.84 4.15 -0.04	32.48 3.82 -0.13	30.22 3.54 -0.23	28.25 3.30 -0.34	28.70 2.82 -4.19	22.83 2.54 -0.01
ASTORIA___5 23518	24.03 2.80 -0.01	20.89 2.37 -0.03	19.86 2.16 0.00	17.86 1.91 0.00	18.02 1.94 0.00	18.53 2.01 -0.04	21.89 2.38 0.00	27.32 2.65 -3.30	37.86 2.82 -12.15	38.26 3.19 -9.97	34.62 3.43 -5.02	35.60 3.68 -3.83	38.00 3.85 -5.40	38.00 4.07 -4.02	37.86 4.13 -3.16	37.75 4.25 -2.21	38.41 4.35 -1.63	38.66 4.37 -1.46	37.63 4.27 -1.70	32.54 3.88 -0.14	30.23 3.54 -0.24	28.24 3.27 -0.36	31.74 2.78 -7.27	22.86 2.56 -0.02
AST_ENERGY_2_CC3 323677	23.93 2.72 0.00	20.81 2.29 -0.02	19.77 2.07 0.00	17.80 1.85 0.00	17.95 1.88 0.00	18.48 1.96 -0.04	21.89 2.38 0.00	27.17 2.61 -3.19	28.03 2.70 -2.43	34.00 3.06 -5.84	32.11 3.30 -2.64	33.31 3.54 -1.67	35.34 3.71 -2.89	36.03 3.92 -2.20	36.21 4.00 -1.62	36.00 4.13 -0.59	36.81 4.21 -0.17	37.17 4.24 -0.10	35.82 4.11 -0.05	32.40 3.74 -0.13	30.12 3.44 -0.24	28.13 3.18 -0.34	28.60 2.71 -4.20	22.80 2.49 -0.02
AST_ENERGY_2_CC4 323678	23.93 2.72 0.00	20.81 2.29 -0.02	19.77 2.07 0.00	17.80 1.85 0.00	17.95 1.88 0.00	18.48 1.96 -0.04	21.89 2.38 0.00	27.17 2.61 -3.19	28.03 2.70 -2.43	34.00 3.06 -5.84	32.11 3.30 -2.64	33.31 3.54 -1.67	35.34 3.71 -2.89	36.03 3.92 -2.20	36.21 4.00 -1.62	36.00 4.13 -0.59	36.81 4.21 -0.17	37.17 4.24 -0.10	35.82 4.11 -0.05	32.40 3.74 -0.13	30.12 3.44 -0.24	28.13 3.18 -0.34	28.60 2.71 -4.20	22.80 2.49 -0.02
ATHENS_STG_1 23668	22.72 1.51 0.00	19.85 1.33 -0.02	18.96 1.26 0.00	17.07 1.12 0.00	17.21 1.14 0.00	17.71 1.19 -0.05	20.86 1.35 0.00	22.76 1.39 0.00	24.27 1.37 0.00	26.65 1.56 0.00	27.87 1.70 0.00	29.90 1.80 0.00	30.67 1.93 0.00	31.95 2.04 0.00	32.66 2.08 0.00	33.41 2.13 0.00	34.57 2.14 0.00	35.00 2.17 0.00	33.78 2.12 0.00	30.47 1.94 0.00	28.22 1.77 0.00	26.21 1.60 0.00	23.08 1.39 0.00	21.61 1.32 0.00
ATHENS_STG_2 23670	22.72 1.51 0.00	19.85 1.33 -0.02	18.96 1.26 0.00	17.07 1.12 0.00	17.21 1.14 0.00	17.71 1.19 -0.05	20.86 1.35 0.00	22.76 1.39 0.00	24.27 1.37 0.00	26.65 1.56 0.00	27.87 1.70 0.00	29.90 1.80 0.00	30.67 1.93 0.00	31.95 2.04 0.00	32.66 2.08 0.00	33.41 2.13 0.00	34.57 2.14 0.00	35.00 2.17 0.00	33.78 2.12 0.00	30.47 1.94 0.00	28.22 1.77 0.00	26.21 1.60 0.00	23.08 1.39 0.00	21.61 1.32 0.00
ATHENS_STG_3 23677	22.72 1.51 0.00	19.85 1.33 -0.02	18.96 1.26 0.00	17.07 1.12 0.00	17.21 1.14 0.00	17.71 1.19 -0.05	20.86 1.35 0.00	22.76 1.39 0.00	24.27 1.37 0.00	26.65 1.56 0.00	27.87 1.70 0.00	29.90 1.80 0.00	30.67 1.93 0.00	31.95 2.04 0.00	32.66 2.08 0.00	33.41 2.13 0.00	34.57 2.14 0.00	35.00 2.17 0.00	33.78 2.12 0.00	30.47 1.94 0.00	28.22 1.77 0.00	26.21 1.60 0.00	23.08 1.39 0.00	21.61 1.32 0.00
AUBURN___LFGE 323710	21.54 0.32 0.00	18.75 0.26 0.00	17.95 0.25 0.00	16.16 0.21 0.00	16.28 0.21 0.00	16.71 0.23 -0.01	19.86 0.35 0.00	21.84 0.47 0.00	23.53 0.64 0.00	25.77 0.68 0.00	26.80 0.63 0.00	28.85 0.76 0.00	29.58 0.83 0.00	30.72 0.81 0.00	31.37 0.79 0.00	34.22 0.84 -2.10	35.57 1.01 -2.14	33.75 0.92 0.00	32.54 0.89 0.00	29.24 0.71 0.00	27.13 0.69 0.00	25.30 0.69 0.00	22.15 0.46 0.00	20.65 0.37 0.00
BABYLON_RES_REC 323704	25.80 3.18 -1.40	23.09 2.76 -1.84	20.03 2.34 0.00	17.99 2.04 0.00	18.29 2.22 0.00	19.10 2.39 -0.24	23.30 2.87 -0.92	26.18 3.18 -1.62	26.12 3.23 0.00	28.79 3.69 0.00	33.10 3.66 -3.27	33.71 3.85 -1.76	34.71 4.05 -1.91	35.97 4.25 -1.81	36.70 4.34 -1.79	38.50 4.51 -2.72	39.39 4.60 -2.36	38.83 4.63 -1.37	36.81 4.49 -0.66	34.49 4.11 -1.85	33.54 3.81 -3.29	33.11 3.72 -4.78	30.86 3.28 -5.90	27.15 2.96 -3.90
BARRETT_IC_1 23704	38.65 2.93 -14.50	38.65 2.51 -17.64	19.88 2.18 -0.01	17.89 1.93 -0.01	18.14 2.06 -0.01	19.68 2.14 -1.06	31.62 2.60 -9.51	39.44 2.82 -15.25	25.76 2.86 0.00	28.36 3.26 0.00	32.87 3.43 -3.27	33.54 3.68 -1.76	34.48 3.82 -1.91	35.74 4.01 -1.81	36.43 4.07 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.53 4.33 -1.37	36.59 4.21 -0.72	34.67 3.77 -2.38	35.02 3.44 -5.14	34.67 3.18 -6.88	85.34 2.89 -60.76	63.13 2.68 -40.17
BARRETT_IC_10 23701	38.65 2.93 -14.51	38.65 2.51 -17.65	19.88 2.18 -0.01	17.89 1.93 -0.01	18.14 2.06 -0.01	19.68 2.14 -1.06	31.62 2.60 -9.51	39.44 2.82 -15.25	25.76 2.86 0.00	28.36 3.26 0.00	32.87 3.43 -3.27	33.54 3.68 -1.76	34.48 3.82 -1.91	35.74 4.01 -1.81	36.43 4.07 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.53 4.33 -1.37	36.59 4.21 -0.72	34.67 3.77 -2.38	35.02 3.44 -5.14	34.67 3.18 -6.88	85.35 2.89 -60.78	63.14 2.68 -40.18

BARRETT_IC_11 23702	38.65 2.93 -14.51	38.65 2.51 -17.65	19.88 2.18 -0.01	17.89 1.93 -0.01	18.14 2.06 -0.01	19.68 2.14 -1.06	31.62 2.60 -9.51	39.44 2.82 -15.25	25.76 2.86 0.00	28.36 3.26 0.00	32.87 3.43 -3.27	33.54 3.68 -1.76	34.48 3.82 -1.91	35.74 4.01 -1.81	36.43 4.07 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.53 4.33 -1.37	36.59 4.21 -0.72	34.67 3.77 -2.38	35.02 3.44 -5.14	34.67 3.18 -6.88	85.35 2.89 -60.78	63.14 2.68 -40.18
BARRETT_IC_12 23703	38.65 2.93 -14.51	38.65 2.51 -17.65	19.88 2.18 -0.01	17.89 1.93 -0.01	18.14 2.06 -0.01	19.68 2.14 -1.06	31.62 2.60 -9.51	39.44 2.82 -15.25	25.76 2.86 0.00	28.36 3.26 0.00	32.87 3.43 -3.27	33.54 3.68 -1.76	34.48 3.82 -1.91	35.74 4.01 -1.81	36.43 4.07 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.53 4.33 -1.37	36.59 4.21 -0.72	34.67 3.77 -2.38	35.02 3.44 -5.14	34.67 3.18 -6.88	85.35 2.89 -60.78	63.14 2.68 -40.18
BARRETT_IC_2 23705	38.65 2.93 -14.50	38.65 2.51 -17.64	19.88 2.18 -0.01	17.89 1.93 -0.01	18.14 2.06 -0.01	19.68 2.14 -1.06	31.62 2.60 -9.51	39.44 2.82 -15.25	25.76 2.86 0.00	28.36 3.26 0.00	32.87 3.43 -3.27	33.54 3.68 -1.76	34.48 3.82 -1.91	35.74 4.01 -1.81	36.43 4.07 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.53 4.33 -1.37	36.59 4.21 -0.72	34.67 3.77 -2.38	35.02 3.44 -5.14	34.67 3.18 -6.88	85.34 2.89 -60.76	63.13 2.68 -40.17
BARRETT_IC_3 23706	38.65 2.93 -14.50	38.65 2.51 -17.64	19.88 2.18 -0.01	17.89 1.93 -0.01	18.14 2.06 -0.01	19.68 2.14 -1.06	31.62 2.60 -9.51	39.44 2.82 -15.25	25.76 2.86 0.00	28.36 3.26 0.00	32.87 3.43 -3.27	33.54 3.68 -1.76	34.48 3.82 -1.91	35.74 4.01 -1.81	36.43 4.07 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.53 4.33 -1.37	36.59 4.21 -0.72	34.67 3.77 -2.38	35.02 3.44 -5.14	34.67 3.18 -6.88	85.34 2.89 -60.76	63.13 2.68 -40.17
BARRETT_IC_4 23707	38.65 2.93 -14.50	38.65 2.51 -17.64	19.88 2.18 -0.01	17.89 1.93 -0.01	18.14 2.06 -0.01	19.68 2.14 -1.06	31.62 2.60 -9.51	39.44 2.82 -15.25	25.76 2.86 0.00	28.36 3.26 0.00	32.87 3.43 -3.27	33.54 3.68 -1.76	34.48 3.82 -1.91	35.74 4.01 -1.81	36.43 4.07 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.53 4.33 -1.37	36.59 4.21 -0.72	34.67 3.77 -2.38	35.02 3.44 -5.14	34.67 3.18 -6.88	85.34 2.89 -60.76	63.13 2.68 -40.17
BARRETT_IC_5 23708	38.65 2.93 -14.50	38.65 2.51 -17.64	19.88 2.18 -0.01	17.89 1.93 -0.01	18.14 2.06 -0.01	19.68 2.14 -1.06	31.62 2.60 -9.51	39.44 2.82 -15.25	25.76 2.86 0.00	28.36 3.26 0.00	32.87 3.43 -3.27	33.54 3.68 -1.76	34.48 3.82 -1.91	35.74 4.01 -1.81	36.43 4.07 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.53 4.33 -1.37	36.59 4.21 -0.72	34.67 3.77 -2.38	35.02 3.44 -5.14	34.67 3.18 -6.88	85.34 2.89 -60.76	63.13 2.68 -40.17
BARRETT_IC_6 23709	38.65 2.93 -14.50	38.65 2.51 -17.64	19.88 2.18 -0.01	17.89 1.93 -0.01	18.14 2.06 -0.01	19.68 2.14 -1.06	31.62 2.60 -9.51	39.44 2.82 -15.25	25.76 2.86 0.00	28.36 3.26 0.00	32.87 3.43 -3.27	33.54 3.68 -1.76	34.48 3.82 -1.91	35.74 4.01 -1.81	36.43 4.07 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.53 4.33 -1.37	36.59 4.21 -0.72	34.67 3.77 -2.38	35.02 3.44 -5.14	34.67 3.18 -6.88	85.34 2.89 -60.76	63.13 2.68 -40.17
BARRETT_IC_7 23710	38.65 2.93 -14.50	38.65 																						

BAYONEEC___CTG4 323685	23.93 2.72 0.00	20.81 2.29 -0.02	19.79 2.09 0.00	17.80 1.85 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.91 2.40 0.00	27.17 2.61 -3.20	28.07 2.75 -2.43	34.05 3.11 -5.84	32.19 3.38 -2.64	33.37 3.60 -1.67	35.40 3.76 -2.89	36.09 3.98 -2.20	36.27 4.07 -1.62	36.03 4.16 -0.59	36.85 4.25 -0.17	37.20 4.27 -0.10	35.88 4.18 -0.05	32.46 3.79 -0.13	30.14 3.46 -0.24	28.16 3.20 -0.34	28.63 2.73 -4.20	22.80 2.49 -0.02
BAYONEEC___CTG5 323686	23.93 2.72 0.00	20.81 2.29 -0.02	19.79 2.09 0.00	17.80 1.85 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.91 2.40 0.00	27.17 2.61 -3.20	28.07 2.75 -2.43	34.05 3.11 -5.84	32.19 3.38 -2.64	33.37 3.60 -1.67	35.40 3.76 -2.89	36.09 3.98 -2.20	36.27 4.07 -1.62	36.03 4.16 -0.59	36.85 4.25 -0.17	37.20 4.27 -0.10	35.88 4.18 -0.05	32.46 3.79 -0.13	30.14 3.46 -0.24	28.16 3.20 -0.34	28.63 2.73 -4.20	22.80 2.49 -0.02
BAYONEEC___CTG6 323687	23.93 2.72 0.00	20.81 2.29 -0.02	19.79 2.09 0.00	17.80 1.85 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.91 2.40 0.00	27.17 2.61 -3.20	28.07 2.75 -2.43	34.05 3.11 -5.84	32.19 3.38 -2.64	33.37 3.60 -1.67	35.40 3.76 -2.89	36.09 3.98 -2.20	36.27 4.07 -1.62	36.03 4.16 -0.59	36.85 4.25 -0.17	37.20 4.27 -0.10	35.88 4.18 -0.05	32.46 3.79 -0.13	30.14 3.46 -0.24	28.16 3.20 -0.34	28.63 2.73 -4.20	22.80 2.49 -0.02
BAYONEEC___CTG7 323688	23.93 2.72 0.00	20.81 2.29 -0.02	19.79 2.09 0.00	17.80 1.85 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.91 2.40 0.00	27.17 2.61 -3.20	28.07 2.75 -2.43	34.05 3.11 -5.84	32.19 3.38 -2.64	33.37 3.60 -1.67	35.40 3.76 -2.89	36.09 3.98 -2.20	36.27 4.07 -1.62	36.03 4.16 -0.59	36.85 4.25 -0.17	37.20 4.27 -0.10	35.88 4.18 -0.05	32.46 3.79 -0.13	30.14 3.46 -0.24	28.16 3.20 -0.34	28.63 2.73 -4.20	22.80 2.49 -0.02
BAYONEEC___CTG8 323689	23.93 2.72 0.00	20.81 2.29 -0.02	19.79 2.09 0.00	17.80 1.85 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.91 2.40 0.00	27.17 2.61 -3.20	28.07 2.75 -2.43	34.05 3.11 -5.84	32.19 3.38 -2.64	33.37 3.60 -1.67	35.40 3.76 -2.89	36.09 3.98 -2.20	36.27 4.07 -1.62	36.03 4.16 -0.59	36.85 4.25 -0.17	37.20 4.27 -0.10	35.88 4.18 -0.05	32.46 3.79 -0.13	30.14 3.46 -0.24	28.16 3.20 -0.34	28.63 2.73 -4.20	22.80 2.49 -0.02
BEACON___LESR 323632	22.51 1.29 0.00	19.70 1.18 -0.03	18.81 1.12 0.00	17.00 1.05 0.00	17.10 1.03 0.00	17.60 1.07 -0.06	20.74 1.23 0.00	22.46 1.09 0.00	23.92 1.03 0.00	26.28 1.18 0.00	27.48 1.31 0.00	29.47 1.38 0.00	30.24 1.49 0.00	31.50 1.58 0.00	32.23 1.65 0.00	33.00 1.72 0.00	34.15 1.72 0.00	34.60 1.77 0.00	33.33 1.68 0.00	30.04 1.51 0.00	27.87 1.43 0.00	25.84 1.23 0.00	22.73 1.04 0.00	21.36 1.07 0.00
BEAVER RIVER___HYD 24048	20.77 -0.45 0.00	18.03 -0.46 0.00	17.26 -0.44 0.00	15.55 -0.40 0.00	15.69 -0.39 0.00	16.13 -0.35 0.00	19.22 -0.29 0.00	21.24 -0.13 0.00	22.82 -0.07 0.00	24.95 -0.15 0.00	25.99 -0.18 0.00	27.79 -0.31 0.00	28.46 -0.29 0.00	29.56 -0.36 0.00	30.15 -0.43 0.00	32.95 -0.50 -2.17	34.13 -0.49 -2.19	32.34 -0.49 0.00	31.18 -0.47 0.00	28.07 -0.46 0.00	26.15 -0.29 0.00	24.34 -0.27 0.00	21.41 -0.28 0.00	19.92 -0.36 0.00
BEEBEE_GT_13 23619	20.88 -0.34 0.00	18.20 -0.30 0.00	17.45 -0.25 0.00	15.68 -0.27 0.00	15.80 -0.27 0.00	16.16 -0.31 -0.01	19.16 -0.35 0.00	21.05 -0.32 0.00	22.92 0.02 0.00	25.17 0.08 0.00	26.20 0.03 0.00	28.15 0.06 0.00	28.86 0.12 0.00	29.92 0.00 0.00	30.61 0.03 0.00	31.41 0.13 0.00	32.42 0.45 0.46	32.95 0.26 0.14	31.81 0.19 0.04	28.53 0.00 0.00	26.31 -0.13 0.00	24.59 -0.02 0.00	21.49 -0.20 0.00	19.94 -0.35 0.00
BETHLEHEM___GRP 23843	22.09 0.87 0.00	19.33 0.81 -0.03	18.46 0.76 0.00	16.72 0.77 0.00	16.78 0.71 0.00	17.25 0.72 -0.06	20.31 0.80 0.00	22.05 0.68 0.00	23.47 0.57 0.00	25.77 0.68 0.00	26.96 0.78 0.00	28.94 0.84 0.00	29.66 0.92 0.00	30.93 1.02 0.00	31.62 1.04 0.00	32.34 1.06 0.00	33.47 1.04 0.00	33.91 1.08 0.00	32.67 1.01 0.00	29.47 0.94 0.00	27.31 0.87 0.00	25.35 0.74 0.00	22.32 0.63 0.00	20.96 0.67 0.00
BETHLEHEM___GS1 323560	22.09 0.87 0.00	19.33 0.81 -0.03	18.46 0.76 0.00	16.72 0.77 0.00	16.78 0.71 0.00	17.25 0.72 -0.06	20.31 0.80 0.00	22.05 0.68 0.00	23.47 0.57 0.00	25.77 0.68 0.00	26.96 0.78 0.00	28.94 0.84 0.00	29.66 0.92 0.00	30.93 1.02 0.00	31.62 1.04 0.00	32.34 1.06 0.00	33.47 1.04 0.00	33.91 1.08 0.00	32.67 1.01 0.00	29.47 0.94 0.00	27.31 0.87 0.00	25.35 0.74 0.00	22.32 0.63 0.00	20.96 0.67 0.00
BETHLEHEM___GS2 323561	22.09 0.87 0.00	19.33 0.81 -0.03	18.46 0.76 0.00	16.72 0.77 0.00	16.78 0.71 0.00	17.25 0.72 -0.06	20.31 0.80 0.00	22.05 0.68 0.00	23.47 0.57 0.00	25.77 0.68 0.00	26.96 0.78 0.00	28.94 0.84 0.00	29.66 0.92 0.00	30.93 1.02 0.00	31.62 1.04 0.00	32.34 1.06 0.00	33.47 1.04 0.00	33.91 1.08 0.00	32.67 1.01 0.00	29.47 0.94 0.00	27.31 0.87 0.00	25.35 0.74 0.00	22.32 0.63 0.00	20.96 0.67 0.00
BETHLEHEM___GS3 323562	22.09 0.87 0.00	19.33 0.81 -0.03	18.46 0.76 0.00	16.72 0.77 0.00	16.78 0.71 0.00	17.25 0.72 -0.06	20.31 0.80 0.00	22.05 0.68 0.00	23.47 0.57 0.00	25.77 0.68 0.00	26.96 0.78 0.00	28.94 0.84 0.00	29.66 0.92 0.00	30.93 1.02 0.00	31.62 1.04 0.00	32.34 1.06 0.00	33.47 1.04 0.00	33.91 1.08 0.00	32.67 1.01 0.00	29.47 0.94 0.00	27.31 0.87 0.00	25.35 0.74 0.00	22.32 0.63 0.00	20.96 0.67 0.00
BETHLEHEM___STEEL 23779	21.01 -0.21 0.00	18.37 -0.13 0.00	17.63 -0.07 0.00	15.81 -0.14 0.00	15.94 -0.13 0.00	16.32 -0.16 -0.01	19.34 -0.18 0.00	21.29 -0.09 0.00	24.72 0.55 -1.28	27.48 0.55 -1.83	32.21 0.63 -5.41	37.47 0.82 -8.56	38.54 0.92 -8.87	41.88 0.75 -11.22	41.63 0.85 -10.20	40.56 0.97 -8.31	42.35 1.43 -8.50	36.42 0.98 -2.60	33.25 0.89 -0.71	29.10 0.57 0.00	26.73 0.29 0.00	25.00 0.39 0.00	21.80 0.11 0.00	20.05 -0.24 0.00
BETHPAGE_CC_5 323564	26.06 3.16 -1.68	23.39 2.72 -2.18	20.00 2.30 0.00	17.98 2.03 0.00	18.26 2.19 0.00	19.07 2.34 -0.26	23.44 2.83 -1.10	26.38 3.10 -1.91	26.06 3.16 0.00	28.68 3.59 0.00	33.21 3.77 -3.27	33.85 3.99 -1.76	34.82 4.17 -1.91	36.09 4.37 -1.81	36.86 4.50 -1.79	38.60 4.60 -2.72	39.52 4.73 -2.36	38.99 4.79 -1.37	36.98 4.66 -0.66	34.61 4.22 -1.86	33.63 3.86 -3.33	33.05 3.62 -4.82	31.94 3.19 -7.06	27.87 2.92 -4.66
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.13 -0.08 0.00	18.48 -0.02 0.00	17.73 0.04 0.00	15.92 -0.03 0.00	16.04 -0.03 0.00	16.41 -0.07 -0.01	19.47 -0.04 0.00	21.46 0.09 0.00	24.86 0.73 -1.23	27.63 0.78 -1.76	32.23 0.86 -5.20	37.39 1.07 -8.23	38.45 1.18 -8.53	41.71 1.02 -10.78	41.54 1.16 -9.80	40.55 1.28 -7.98	42.27 1.72 -8.13	36.60 1.28 -2.49	33.54 1.20 -0.68	29.36 0.83 0.00	26.97 0.53 0.00	25.23 0.62 0.00	21.99 0.30 0.00	20.19 -0.10 0.00

BINGHAMTON___COGEN 23790	21.77 0.55 0.00	19.00 0.50 -0.01	18.18 0.48 0.00	16.37 0.41 0.00	16.51 0.43 0.00	16.93 0.44 -0.01	20.06 0.55 0.00	22.01 0.64 0.00	23.80 0.80 -0.10	26.10 0.85 -0.15	27.53 0.92 -0.44	29.80 1.01 -0.70	30.56 1.09 -0.73	31.94 1.11 -0.92	32.54 1.13 -0.83	34.34 1.19 -1.87	35.67 1.30 -1.95	34.30 1.25 -0.23	32.92 1.20 -0.06	29.53 1.00 0.00	27.37 0.93 0.00	25.50 0.88 0.00	22.34 0.65 0.00	20.81 0.53 0.00
BLACK RIVER___HYD 24047	20.75 -0.47 0.00	18.01 -0.48 0.00	17.24 -0.46 0.00	15.54 -0.41 0.00	15.67 -0.40 0.00	16.11 -0.36 0.00	19.24 -0.27 0.00	21.31 -0.06 0.00	22.92 0.02 0.00	25.05 -0.05 0.00	26.07 -0.10 0.00	27.93 -0.17 0.00	28.60 -0.14 0.00	29.67 -0.24 0.00	30.27 -0.31 0.00	33.86 -0.41 -2.98	35.11 -0.36 -3.04	32.47 -0.36 0.00	31.31 -0.35 0.00	28.16 -0.37 0.00	26.20 -0.24 0.00	24.39 -0.22 0.00	21.45 -0.24 0.00	19.94 -0.35 0.00
BLISS_WT_PWR 323608	21.39 0.17 0.00	18.70 0.20 0.00	17.96 0.27 0.00	16.11 0.16 0.00	16.25 0.18 0.00	16.65 0.16 -0.01	19.77 0.25 0.00	21.82 0.45 0.00	25.04 1.08 -1.07	27.75 1.13 -1.52	31.93 1.26 -4.50	36.62 1.40 -7.12	37.62 1.49 -7.38	40.62 1.38 -9.33	40.56 1.50 -8.48	39.82 1.63 -6.91	41.58 2.04 -7.10	36.58 1.58 -2.18	33.83 1.58 -0.59	29.70 1.17 0.00	27.31 0.87 0.00	25.52 0.91 0.00	22.25 0.56 0.00	20.43 0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	22.34 1.12 0.00	19.55 1.03 -0.02	18.69 0.99 0.00	16.86 0.91 0.00	16.97 0.90 0.00	17.45 0.92 -0.06	20.55 1.03 0.00	22.33 0.96 0.00	23.81 0.92 0.00	26.13 1.03 0.00	27.32 1.15 0.00	29.33 1.23 0.00	30.07 1.32 0.00	31.32 1.41 0.00	32.01 1.44 0.00	32.75 1.47 0.00	33.92 1.49 0.00	34.34 1.51 0.00	33.11 1.46 0.00	29.87 1.34 0.00	27.69 1.24 0.00	25.69 1.08 0.00	22.62 0.93 0.00	21.22 0.93 0.00
BOC_GAS_DRP 24189	22.32 1.10 0.00	19.52 1.00 -0.03	18.65 0.96 0.00	16.83 0.88 0.00	16.96 0.88 0.00	17.43 0.91 -0.06	20.53 1.01 0.00	22.33 0.96 0.00	23.81 0.92 0.00	26.15 1.05 0.00	27.32 1.15 0.00	29.33 1.23 0.00	30.07 1.32 0.00	31.32 1.41 0.00	32.01 1.44 0.00	32.75 1.47 0.00	33.89 1.46 0.00	34.31 1.48 0.00	33.11 1.46 0.00	29.87 1.34 0.00	27.69 1.24 0.00	25.72 1.11 0.00	22.62 0.93 0.00	21.22 0.93 0.00
BORALEX_4TH_BRANCH 23824	22.70 1.48 0.00	19.91 1.39 -0.03	19.01 1.31 0.00	17.13 1.18 0.00	17.29 1.22 0.00	17.77 1.24 -0.06	20.86 1.35 0.00	22.63 1.26 0.00	24.06 1.17 0.00	26.40 1.30 0.00	27.64 1.46 0.00	29.67 1.57 0.00	30.41 1.67 0.00	31.77 1.86 0.00	32.50 1.93 0.00	33.22 1.94 0.00	34.41 1.98 0.00	34.83 2.00 0.00	33.56 1.90 0.00	30.27 1.74 0.00	28.08 1.64 0.00	26.06 1.45 0.00	22.95 1.26 0.00	21.59 1.30 0.00
BOWLINE___1 23526	23.47 2.25 0.00	20.44 1.92 -0.02	19.43 1.74 0.00	17.50 1.55 0.00	17.66 1.59 0.00	18.16 1.65 -0.04	21.46 1.95 0.00	23.51 2.14 0.00	25.14 2.24 0.00	27.66 2.56 0.00	28.94 2.77 0.00	31.07 2.98 0.00	31.88 3.13 0.00	33.24 3.32 0.00	33.97 3.39 0.00	34.78 3.50 0.00	36.00 3.57 0.00	36.41 3.58 0.00	35.14 3.48 0.00	31.69 3.17 0.00	29.33 2.88 0.00	27.25 2.63 0.00	23.92 2.23 0.00	22.36 2.07 0.00
BOWLINE___2 23595	23.47 2.25 0.00	20.44 1.92 -0.02	19.43 1.74 0.00	17.50 1.55 0.00	17.66 1.59 0.00	18.16 1.65 -0.04	21.46 1.95 0.00	23.51 2.14 0.00	25.14 2.24 0.00	27.66 2.56 0.00	28.94 2.77 0.00	31.07 2.98 0.00	31.88 3.13 0.00	33.24 3.32 0.00	33.97 3.39 0.00	34.78 3.50 0.00	36.00 3.57 0.00	36.41 3.58 0.00	35.14 3.48 0.00	31.69 3.17 0.00	29.33 2.88 0.00	27.25 2.63 0.00	23.92 2.23 0.00	22.36 2.07 0.00
BROOKHAVEN___DRP 24191	24.72 2.95 -0.55	21.96 2.64 -0.82	19.96 2.27 0.00	17.94 1.99 0.00	18.26 2.19 0.00	19.05 2.39 -0.19	22.66 2.79 -0.36	25.27 3.16 -0.74	25.98 3.09 0.00	28.58 3.49 0.00	33.23 3.79 -3.27	33.96 4.10 -1.76	34.97 4.31 -1.91	36.24 4.52 -1.81	37.07 4.71 -1.79	38.81 4.82 -2.72	39.78 4.99 -2.36	39.25 5.05 -1.37	37.19 4.87 -0.66	34.77 4.42 -1.82	33.63 4.02 -3.17	32.87 3.62 -4.64	27.16 3.12 -2.34	24.59 2.76 -1.55
BROOKLYN_NAVY_YARD 23515	23.85 2.63 0.00	20.73 2.22 -0.02	19.70 2.00 0.00	17.74 1.79 0.00	17.88 1.82 0.01	18.43 1.91 -0.04	21.83 2.32 0.00	27.09 2.52 -3.19	27.98 2.65 -2.43	33.95 3.01 -5.84	32.06 3.24 -2.64	33.25 3.48 -1.67	35.28 3.65 -2.89	35.97 3.86 -2.20	36.12 3.91 -1.62	35.91 4.04 -0.59	36.78 4.19 -0.17	37.13 4.20 -0.10	35.79 4.09 -0.05	32.34 3.68 -0.13	30.07 3.39 -0.24	28.03 3.08 -0.34	28.54 2.65 -4.20	22.74 2.43 -0.02
BROOKLYN___ARMY_DRP 323595	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
BROOME_2_LFGE 323671	21.77 0.55 0.00	19.00 0.50 -0.01	18.18 0.48 0.00	16.37 0.41 0.00	16.51 0.43 0.00	16.93 0.44 -0.01	20.06 0.55 0.00	22.01 0.64 0.00	23.80 0.80 -0.10	26.10 0.85 -0.15	27.53 0.92 -0.44	29.80 1.01 -0.70	30.56 1.09 -0.73	31.94 1.11 -0.92	32.54 1.13 -0.83	34.34 1.19 -1.87	35.67 1.30 -1.95	34.30 1.25 -0.23	32.92 1.20 -0.06	29.53 1.00 0.00	27.37 0.93 0.00	25.50 0.88 0.00	22.34 0.65 0.00	20.81 0.53 0.00
BROOME___LFGE 323600	21.77 0.55 0.00	19.00 0.50 -0.01	18.18 0.48 0.00	16.37 0.41 0.00	16.51 0.43 0.00	16.93 0.44 -0.01	20.06 0.55 0.00	22.01 0.64 0.00	23.80 0.80 -0.10	26.10 0.85 -0.15	27.53 0.92 -0.44	29.80 1.01 -0.70	30.56 1.09 -0.73	31.94 1.11 -0.92	32.54 1.13 -0.83	34.34 1.19 -1.87	35.67 1.30 -1.95	34.30 1.25 -0.23	32.92 1.20 -0.06	29.53 1.00 0.00	27.37 0.93 0.00	25.50 0.88 0.00	22.34 0.65 0.00	20.81 0.53 0.00
BURROWS___LYONSDAL 23803	21.09 -0.13 0.00	18.33 -0.17 0.00	17.54 -0.16 0.00	15.81 -0.14 0.00	15.94 -0.13 0.00	16.39 -0.08 0.00	19.49 -0.02 0.00	21.48 0.11 0.00	23.05 0.16 0.00	25.20 0.10 0.00	26.28 0.11 0.00	28.12 0.03 0.00	28.80 0.06 0.00	29.94 0.03 0.00	30.58 0.00 0.00	32.54 -0.03 -1.30	33.69 -0.03 -1.29	32.83 0.00 0.00	31.66 0.00 0.00	28.50 -0.03 0.00	26.50 0.05 0.00	24.64 0.02 0.00	21.67 -0.02 0.00	20.21 -0.08 0.00
CAITHNESS_CC_1 323624	24.72 2.95 -0.55	21.93 2.62 -0.82	19.95 2.25 0.00	17.93 1.98 0.00	18.24 2.17 0.00	19.03 2.37 -0.19	22.64 2.77 -0.36	25.25 3.14 -0.74	25.96 3.07 0.00	28.56 3.46 0.00	33.18 3.74 -3.27	33.91 4.05 -1.76	34.91 4.25 -1.91	36.18 4.46 -1.81	37.01 4.65 -1.79	38.75 4.75 -2.72	39.72 4.93 -2.36	39.19 4.99 -1.37	37.13 4.81 -0.66	34.71 4.36 -1.82	33.58 3.97 -3.17	32.85 3.59 -4.64	27.13 3.10 -2.33	24.59 2.76 -1.54

CALPINE BETH_PAGE_GT4 24209	26.58 3.20 -2.16	23.98 2.74 -2.75	20.03 2.34 0.00	18.01 2.06 0.00	18.28 2.20 0.00	19.14 2.37 -0.29	23.77 2.85 -1.41	26.89 3.12 -2.40	26.08 3.18 0.00	28.71 3.61 0.00	33.21 3.77 -3.27	33.79 3.93 -1.76	34.77 4.11 -1.91	36.03 4.31 -1.81	36.77 4.40 -1.79	38.53 4.53 -2.72	39.46 4.67 -2.36	38.93 4.73 -1.37	36.91 4.59 -0.67	34.57 4.17 -1.88	33.65 3.81 -3.40	33.13 3.62 -4.90	33.93 3.19 -9.05	29.21 2.94 -5.98
CALPINE_BETH_PAGE_GT_4 323586	26.58 3.20 -2.16	23.98 2.74 -2.75	20.03 2.34 0.00	18.01 2.06 0.00	18.28 2.20 0.00	19.14 2.37 -0.29	23.77 2.85 -1.41	26.89 3.12 -2.40	26.08 3.18 0.00	28.71 3.61 0.00	33.21 3.77 -3.27	33.79 3.93 -1.76	34.77 4.11 -1.91	36.03 4.31 -1.81	36.77 4.40 -1.79	38.53 4.53 -2.72	39.46 4.67 -2.36	38.93 4.73 -1.37	36.91 4.59 -0.67	34.57 4.17 -1.88	33.65 3.81 -3.40	33.13 3.62 -4.90	33.93 3.19 -9.05	29.21 2.94 -5.98
CALPINE_BP_GT1 23823	26.58 3.20 -2.16	23.98 2.74 -2.75	20.03 2.34 0.00	18.01 2.06 0.00	18.28 2.20 0.00	19.14 2.37 -0.29	23.77 2.85 -1.41	26.89 3.12 -2.40	26.08 3.18 0.00	28.71 3.61 0.00	33.21 3.77 -3.27	33.79 3.93 -1.76	34.77 4.11 -1.91	36.03 4.31 -1.81	36.77 4.40 -1.79	38.53 4.53 -2.72	39.46 4.67 -2.36	38.93 4.73 -1.37	36.91 4.59 -0.67	34.57 4.17 -1.88	33.65 3.81 -3.40	33.13 3.62 -4.90	33.93 3.19 -9.05	29.21 2.94 -5.98
CALSPAN___DRP 24200	21.01 -0.21 0.00	18.37 -0.13 0.00	17.63 -0.07 0.00	15.81 -0.14 0.00	15.94 -0.13 0.00	16.32 -0.16 -0.01	19.34 -0.18 0.00	21.29 -0.09 0.00	24.72 0.55 -1.28	27.48 0.55 -1.83	32.21 0.63 -5.41	37.47 0.82 -8.56	38.54 0.92 -8.87	41.88 0.75 -11.22	41.63 0.85 -10.20	40.56 0.97 -8.31	42.35 1.43 -8.50	36.42 0.98 -2.60	33.25 0.89 -0.71	29.10 0.57 0.00	26.73 0.29 0.00	25.00 0.39 0.00	21.80 0.11 0.00	20.05 -0.24 0.00
CANDIGU_WT_PWR 323617	21.41 0.19 0.00	18.70 0.20 0.00	17.93 0.23 0.00	16.11 0.16 0.00	16.25 0.18 0.00	16.63 0.15 -0.01	19.73 0.22 0.00	21.71 0.34 0.00	24.10 0.75 -0.46	26.52 0.78 -0.65	28.90 0.81 -1.92	32.09 0.96 -3.04	32.96 1.06 -3.15	34.85 0.96 -3.98	35.24 1.04 -3.62	35.99 1.12 -3.58	37.84 1.46 -3.95	35.06 1.25 -0.98	33.10 1.17 -0.27	29.41 0.89 0.00	27.16 0.71 0.00	25.40 0.79 0.00	22.15 0.46 0.00	20.47 0.18 0.00
CARR STREET_E_SYR 24060	21.11 -0.11 0.00	18.40 -0.09 0.00	17.61 -0.09 0.00	15.86 -0.10 0.00	15.98 -0.10 0.00	16.39 -0.08 0.00	19.44 -0.08 0.00	21.37 0.09 0.00	22.99 0.09 0.00	25.20 0.10 0.00	26.25 0.08 0.00	28.21 0.11 0.00	28.86 0.12 0.00	29.97 0.06 0.00	30.64 0.06 0.00	32.95 0.09 -1.57	34.16 0.13 -1.60	32.93 0.10 0.00	31.75 0.10 0.00	28.53 0.00 0.00	26.44 0.00 0.00	24.64 0.02 0.00	21.67 -0.02 0.00	20.25 -0.04 0.00
CARTHAGE___PAPER 23857	20.77 -0.45 0.00	18.03 -0.46 0.00	17.26 -0.44 0.00	15.55 -0.40 0.00	15.69 -0.39 0.00	16.13 -0.35 0.00	19.24 -0.27 0.00	21.31 -0.06 0.00	22.89 0.00 0.00	25.02 -0.08 0.00	26.07 -0.10 0.00	27.87 -0.23 0.00	28.54 -0.20 0.00	29.65 -0.27 0.00	30.24 -0.34 0.00	33.59 -0.44 -2.75	34.84 -0.39 -2.80	32.44 -0.39 0.00	31.28 -0.38 0.00	28.13 -0.40 0.00	26.20 -0.24 0.00	24.39 -0.22 0.00	21.45 -0.24 0.00	19.94 -0.35 0.00
CE_DUNWOOD___DRP 24194	23.66 2.44 0.00	20.58 2.07 -0.02	19.57 1.88 0.00	17.63 1.67 0.00	17.79 1.72 0.00	18.30 1.78 -0.04	21.66 2.15 0.00	23.70 2.33 0.00	25.34 2.45 0.00	27.88 2.79 0.00	29.21 3.03 0.00	31.33 3.23 0.00	32.13 3.39 0.00	33.50 3.59 0.00	34.24 3.67 0.00	35.06 3.78 0.00	36.29 3.86 0.00	36.70 3.87 0.00	35.42 3.77 0.00	31.95 3.42 0.00	29.56 3.12 0.00	27.47 2.85 0.00	24.12 2.43 0.00	22.52 2.23 0.00
CE_MILLWOOD___DRP 24193	23.57 2.35 0.00	20.51 2.00 -0.02	19.52 1.82 0.00	17.58 1.63 0.00	17.73 1.66 0.00	18.23 1.71 -0.04	21.58 2.07 0.00	23.61 2.24 0.00	25.25 2.36 0.00	27.78 2.69 0.00	29.08 2.90 0.00	31.21 3.12 0.00	32.02 3.28 0.00	33.38 3.47 0.00	34.09 3.51 0.00	34.91 3.63 0.00	36.13 3.70 0.00	36.57 3.74 0.00	35.30 3.64 0.00	31.84 3.31 0.00	29.46 3.01 0.00	27.37 2.76 0.00	24.03 2.34 0.00	22.44 2.15 0.00
CE_NYC2_DRP 24202	24.00 2.78 -0.01	20.89 2.37 -0.03	19.84 2.14 0.00	17.86 1.91 0.00	18.02 1.94 0.00	18.53 2.01 -0.04	21.91 2.40 0.00	27.32 2.65 -3.30	37.86 2.82 -12.15	38.26 3.19 -9.97	34.64 3.45 -5.02	35.60 3.68 -3.83	38.00 3.85 -5.40	38.00 4.07 -4.02	37.89 4.16 -3.16	37.78 4.29 -2.21	38.44 4.38 -1.63	38.69 4.40 -1.46	37.63 4.27 -1.70	32.54 3.88 -0.14	30.26 3.57 -0.24	28.24 3.27 -0.36	31.76 2.80 -7.27	22.86 2.56 -0.02
CE_NYC_DRP 24195	23.93 2.72 0.00	20.82 2.31 -0.02	19.79 2.09 0.00	17.82 1.87 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.91 2.40 0.00	27.17 2.63 -3.17	28.08 2.77 -2.42	34.04 3.14 -5.81	32.20 3.40 -2.62	33.41 3.65 -1.66	35.44 3.82 -2.87	36.14 4.04 -2.18	36.29 4.10 -1.61	36.09 4.22 -0.59	36.91 4.31 -0.17	37.26 4.33 -0.10	35.92 4.21 -0.05	32.48 3.82 -0.13	30.17 3.49 -0.24	28.15 3.20 -0.34	28.60 2.73 -4.18	22.82 2.52 -0.02
CHAFFEE___LFGE 323603	21.15 -0.06 0.00	18.50 0.00 0.00	17.75 0.05 0.00	15.92 -0.03 0.00	16.06 -0.02 0.00	16.43 -0.05 -0.01	19.51 0.00 0.00	21.52 0.15 0.00	24.85 0.78 -1.18	27.60 0.83 -1.68	32.05 0.92 -4.97	37.08 1.12 -7.86	38.10 1.21 -8.15	41.29 1.08 -10.30	41.13 1.19 -9.36	40.22 1.31 -7.63	42.03 1.78 -7.82	36.54 1.31 -2.39	33.54 1.23 -0.65	29.38 0.86 0.00	27.00 0.56 0.00	25.23 0.62 0.00	21.99 0.30 0.00	20.21 -0.08 0.00
CHATEAUG_WT_PWR 323614	20.39 -0.83 0.00	17.73 -0.76 0.00	17.03 -0.67 0.00	15.36 -0.59 0.00	15.45 -0.63 0.00	15.81 -0.66 0.00	18.81 -0.70 0.00	20.75 -0.62 0.00	22.28 -0.62 0.00	24.37 -0.73 0.00	25.36 -0.81 0.00	27.22 -0.87 0.00	27.77 -0.98 0.00	28.90 -1.02 0.00	29.54 -1.04 0.00	29.63 -1.10 0.56	31.29 -1.14 0.00	31.75 -1.08 0.00	30.58 -1.08 0.00	27.61 -0.91 0.00	25.60 -0.85 0.00	23.90 -0.71 0.00	21.13 -0.56 0.00	19.68 -0.61 0.00
CHAT_HIGH_FALL_HYD 323578	20.43 -0.78 0.00	17.77 -0.72 0.00	17.04 -0.65 0.00	15.39 -0.56 0.00	15.46 -0.61 0.00	15.83 -0.64 0.00	18.85 -0.66 0.00	20.79 -0.58 0.00	22.32 -0.57 0.00	24.42 -0.68 0.00	25.41 -0.76 0.00	27.28 -0.82 0.00	27.82 -0.92 0.00	28.96 -0.96 0.00	29.60 -0.98 0.00	29.69 -1.03 0.56	31.36 -1.07 0.00	31.81 -1.02 0.00	30.64 -1.01 0.00	27.67 -0.86 0.00	25.65 -0.79 0.00	23.97 -0.64 0.00	21.15 -0.54 0.00	19.72 -0.57 0.00
CHAUTAUQUA___LFGE 323629	21.24 0.02 0.00	18.55 0.06 0.00	17.81 0.11 0.00	15.97 0.02 0.00	16.10 0.03 0.00	16.51 0.10 -0.01	19.61 0.10 0.00	21.67 0.30 0.00	25.20 0.98 -1.33	28.02 1.03 -1.89	32.90 1.12 -5.60	38.33 1.38 -8.86	39.43 1.49 -9.19	42.87 1.35 -11.61	42.60 1.47 -10.55	41.44 1.56 -8.60	43.90 2.04 -9.42	37.26 1.54 -2.89	33.87 1.43 -0.78	29.55 1.03 0.00	27.13 0.69 0.00	25.38 0.76 0.00	22.12 0.43 0.00	20.29 0.00 0.00



CH_MIDHUDSON___DRP 24192	23.57 2.35 0.00	20.53 2.02 -0.02	19.56 1.86 0.00	17.59 1.64 0.00	17.76 1.69 0.00	18.25 1.73 -0.05	21.56 2.05 0.00	23.57 2.20 0.00	25.20 2.31 0.00	27.73 2.63 0.00	29.02 2.85 0.00	31.13 3.04 0.00	31.93 3.19 0.00	33.29 3.38 0.00	34.03 3.45 0.00	34.81 3.53 0.00	36.09 3.66 0.00	36.51 3.68 0.00	35.20 3.54 0.00	31.78 3.25 0.00	29.40 2.96 0.00	27.30 2.68 0.00	24.01 2.32 0.00	22.44 2.15 0.00
CH_MISC_IPPS 23765	23.68 2.46 0.00	20.60 2.09 -0.02	19.63 1.93 0.00	17.66 1.71 0.00	17.82 1.75 0.00	18.30 1.78 -0.05	21.64 2.13 0.00	23.66 2.29 0.00	25.32 2.43 0.00	27.86 2.76 0.00	29.15 2.98 0.00	31.27 3.17 0.00	32.08 3.33 0.00	33.44 3.53 0.00	34.18 3.61 0.00	34.97 3.69 0.00	36.25 3.82 0.00	36.67 3.84 0.00	35.39 3.73 0.00	31.92 3.39 0.00	29.54 3.09 0.00	27.42 2.80 0.00	24.12 2.43 0.00	22.56 2.27 0.00
CH_RES_BVR_FALLS 23983	20.90 -0.32 0.00	18.23 -0.26 0.00	17.47 -0.23 0.00	15.74 -0.21 0.00	15.88 -0.19 0.00	16.27 -0.20 0.00	19.32 -0.20 0.00	21.18 -0.19 0.00	22.69 -0.21 0.00	24.87 -0.23 0.00	25.94 -0.24 0.00	27.84 -0.25 0.00	28.46 -0.29 0.00	29.62 -0.30 0.00	30.27 -0.31 0.00	31.20 -0.31 -0.24	32.11 -0.32 0.00	32.50 -0.33 0.00	31.34 -0.32 0.00	28.24 -0.29 0.00	26.20 -0.24 0.00	24.39 -0.22 0.00	21.52 -0.17 0.00	20.11 -0.18 0.00
CH_RES_NIAGARA 23895	20.22 -1.00 0.00	17.70 -0.79 0.00	16.99 -0.71 0.00	15.25 -0.70 0.00	15.37 -0.71 0.00	15.67 -0.81 -0.01	18.52 -0.99 0.00	20.22 -1.15 0.00	23.19 -0.66 -0.96	25.68 -0.78 -1.36	29.39 -0.81 -4.03	33.75 -0.73 -6.38	34.67 -0.69 -6.62	37.32 -0.96 -8.37	37.33 -0.86 -7.60	36.69 -0.78 -6.19	31.05 -0.36 1.02	31.69 -0.82 0.32	30.72 -0.85 0.09	27.59 -0.94 0.00	25.36 -1.09 0.00	23.80 -0.81 0.00	20.76 -0.93 0.00	19.19 -1.10 0.00
CH_RES_SYRACUSE 23985	21.20 -0.02 0.00	18.48 -0.02 0.00	17.66 -0.04 0.00	15.92 -0.03 0.00	16.04 -0.03 0.00	16.44 -0.03 0.00	19.51 0.00 0.00	21.43 0.06 0.00	23.05 0.16 0.00	25.22 0.13 0.00	26.28 0.11 0.00	28.24 0.14 0.00	28.86 0.12 0.00	29.97 0.06 0.00	30.64 0.06 0.00	34.01 0.09 -2.63	35.28 0.16 -2.68	32.96 0.13 0.00	31.78 0.13 0.00	28.58 0.06 0.00	26.55 0.11 0.00	24.74 0.12 0.00	21.73 0.04 0.00	20.31 0.02 0.00
CLINTON_WT_PWR 323605	20.39 -0.83 0.00	17.73 -0.76 0.00	17.03 -0.67 0.00	15.36 -0.59 0.00	15.45 -0.63 0.00	15.81 -0.66 0.00	18.81 -0.70 0.00	20.75 -0.62 0.00	22.28 -0.62 0.00	24.37 -0.73 0.00	25.36 -0.81 0.00	27.22 -0.87 0.00	27.77 -0.98 0.00	28.90 -1.02 0.00	29.54 -1.04 0.00	29.63 -1.10 0.56	31.29 -1.14 0.00	31.75 -1.08 0.00	30.58 -1.08 0.00	27.61 -0.91 0.00	25.60 -0.85 0.00	23.90 -0.71 0.00	21.13 -0.56 0.00	19.68 -0.61 0.00
CLINTON___LFGE 323618	20.45 -0.76 0.00	17.75 -0.74 0.00	17.04 -0.65 0.00	15.39 -0.56 0.00	15.45 -0.63 0.00	15.80 -0.68 0.00	18.83 -0.68 0.00	20.84 -0.53 0.00	22.39 -0.50 0.00	24.49 -0.60 0.00	25.47 -0.71 0.00	27.34 -0.76 0.00	27.82 -0.92 0.00	28.99 -0.93 0.00	29.63 -0.95 0.00	29.69 -1.03 0.56	31.36 -1.07 0.00	31.81 -1.02 0.00	30.64 -1.01 0.00	27.67 -0.86 0.00	25.65 -0.79 0.00	24.02 -0.59 0.00	21.23 -0.46 0.00	19.74 -0.55 0.00
COLONIE_LFGE___ 323577	22.53 1.32 0.00	19.74 1.22 -0.03	18.87 1.17 0.00	17.00 1.05 0.00	17.15 1.08 0.00	17.62 1.09 -0.06	20.72 1.21 0.00	22.44 1.07 0.00	23.90 1.01 0.00	26.23 1.13 0.00	27.45 1.28 0.00	29.44 1.35 0.00	30.21 1.47 0.00	31.50 1.58 0.00	32.23 1.65 0.00	32.97 1.69 0.00	34.11 1.69 0.00	34.57 1.74 0.00	33.30 1.65 0.00	30.01 1.48 0.00	27.84 1.40 0.00	25.82 1.21 0.00	22.75 1.06 0.00	21.40 1.12 0.00
CORNELL___ 23752	21.68 0.47 0.00	18.89 0.39 0.00	18.07 0.37 0.00	16.25 0.30 0.00	16.39 0.32 0.00	16.83 0.35 -0.01	20.00 0.49 0.00	22.01 0.64 0.00	23.81 0.82 -0.10	26.09 0.85 -0.14	27.42 0.84 -0.41	29.66 0.93 -0.64	30.42 1.01 -0.67	31.71 0.96 -0.84	32.35 1.01 -0.77	34.56 1.06 -2.21	35.92 1.20 -2.29	34.16 1.12 -0.22	32.79 1.08 -0.06	29.41 0.89 0.00	27.29 0.85 0.00	25.45 0.84 0.00	22.30 0.61 0.00	20.77 0.49 0.00
COXSACKIE___GT 23611	23.15 1.93 0.00	20.20 1.68 -0.02	19.27 1.57 0.00	17.37 1.42 0.00	17.50 1.43 0.00	17.95 1.43 -0.05	21.13 1.62 0.00	22.97 1.60 0.00	24.52 1.63 0.00	26.95 1.86 0.00	28.19 2.02 0.00	30.26 2.16 0.00	30.99 2.24 0.00	32.34 2.42 0.00	33.09 2.51 0.00	33.85 2.57 0.00	35.09 2.66 0.00	35.52 2.69 0.00	34.22 2.56 0.00	30.89 2.37 0.00	28.58 2.14 0.00	26.53 1.92 0.00	23.43 1.74 0.00	21.95 1.66 0.00
CRESCENT___HYD 24018	22.53 1.32 0.00	19.74 1.22 -0.03	18.87 1.17 0.00	17.00 1.05 0.00	17.15 1.08 0.00	17.62 1.09 -0.06	20.72 1.21 0.00	22.44 1.07 0.00	23.90 1.01 0.00	26.23 1.13 0.00	27.45 1.28 0.00	29.44 1.35 0.00	30.21 1.47 0.00	31.50 1.58 0.00	32.23 1.65 0.00	32.97 1.69 0.00	34.11 1.69 0.00	34.57 1.74 0.00	33.30 1.65 0.00	30.01 1.48 0.00	27.84 1.40 0.00	25.82 1.21 0.00	22.75 1.06 0.00	21.40 1.12 0.00
CRUCIBLE_METL_DRP 24180	21.20 -0.02 0.00	18.48 -0.02 0.00	17.66 -0.04 0.00	15.92 -0.03 0.00	16.04 -0.03 0.00	16.44 -0.03 0.00	19.51 0.00 0.00	21.43 0.06 0.00	23.05 0.16 0.00	25.22 0.13 0.00	26.28 0.11 0.00	28.24 0.14 0.00	28.86 0.12 0.00	29.97 0.06 0.00	30.64 0.06 0.00	34.01 0.09 -2.63	35.28 0.16 -2.68	32.96 0.13 0.00	31.78 0.13 0.00	28.58 0.06 0.00	26.55 0.11 0.00	24.74 0.12 0.00	21.73 0.04 0.00	20.31 0.02 0.00
DANC___LFGE 323619	20.75 -0.47 0.00	18.01 -0.48 0.00	17.24 -0.46 0.00	15.54 -0.41 0.00	15.67 -0.40 0.00	16.11 -0.36 0.00	19.24 -0.27 0.00	21.31 -0.06 0.00	22.92 0.02 0.00	25.05 -0.05 0.00	26.07 -0.10 0.00	27.93 -0.17 0.00	28.60 -0.14 0.00	29.67 -0.24 0.00	30.27 -0.31 0.00	33.86 -0.41 -2.98	35.11 -0.36 -3.04	32.47 -0.36 0.00	31.31 -0.35 0.00	28.16 -0.37 0.00	26.20 -0.24 0.00	24.39 -0.22 0.00	21.45 -0.24 0.00	19.94 -0.35 0.00
DANSKAMMER___1 23586	23.68 2.46 0.00	20.60 2.09 -0.02	19.63 1.93 0.00	17.66 1.71 0.00	17.82 1.75 0.00	18.30 1.78 -0.05	21.64 2.13 0.00	23.66 2.29 0.00	25.32 2.43 0.00	27.86 2.76 0.00	29.15 2.98 0.00	31.27 3.17 0.00	32.08 3.33 0.00	33.44 3.53 0.00	34.18 3.61 0.00	34.97 3.69 0.00	36.25 3.82 0.00	36.67 3.84 0.00	35.39 3.73 0.00	31.92 3.39 0.00	29.54 3.09 0.00	27.42 2.80 0.00	24.12 2.43 0.00	22.56 2.27 0.00
DANSKAMMER___2 23589	23.68 2.46 0.00	20.60 2.09 -0.02	19.63 1.93 0.00	17.66 1.71 0.00	17.82 1.75 0.00	18.30 1.78 -0.05	21.64 2.13 0.00	23.66 2.29 0.00	25.32 2.43 0.00	27.86 2.76 0.00	29.15 2.98 0.00	31.27 3.17 0.00	32.08 3.33 0.00	33.44 3.53 0.00	34.18 3.61 0.00	34.97 3.69 0.00	36.25 3.82 0.00	36.67 3.84 0.00	35.39 3.73 0.00	31.92 3.39 0.00	29.54 3.09 0.00	27.42 2.80 0.00	24.12 2.43 0.00	22.56 2.27 0.00

DANSKAMMER___3 23590	23.68 2.46 0.00	20.60 2.09 -0.02	19.63 1.93 0.00	17.66 1.71 0.00	17.82 1.75 0.00	18.30 1.78 -0.05	21.64 2.13 0.00	23.66 2.29 0.00	25.32 2.43 0.00	27.86 2.76 0.00	29.15 2.98 0.00	31.27 3.17 0.00	32.08 3.33 0.00	33.44 3.53 0.00	34.18 3.61 0.00	34.97 3.69 0.00	36.25 3.82 0.00	36.67 3.84 0.00	35.39 3.73 0.00	31.92 3.39 0.00	29.54 3.09 0.00	27.42 2.80 0.00	24.12 2.43 0.00	22.56 2.27 0.00
DANSKAMMER___4 23591	23.68 2.46 0.00	20.60 2.09 -0.02	19.63 1.93 0.00	17.66 1.71 0.00	17.82 1.75 0.00	18.30 1.78 -0.05	21.64 2.13 0.00	23.66 2.29 0.00	25.32 2.43 0.00	27.86 2.76 0.00	29.15 2.98 0.00	31.27 3.17 0.00	32.08 3.33 0.00	33.44 3.53 0.00	34.18 3.61 0.00	34.97 3.69 0.00	36.25 3.82 0.00	36.67 3.84 0.00	35.39 3.73 0.00	31.92 3.39 0.00	29.54 3.09 0.00	27.42 2.80 0.00	24.12 2.43 0.00	22.56 2.27 0.00
DANSKAMMER___DIESEL 23592	23.68 2.46 0.00	20.60 2.09 -0.02	19.63 1.93 0.00	17.66 1.71 0.00	17.82 1.75 0.00	18.30 1.78 -0.05	21.64 2.13 0.00	23.66 2.29 0.00	25.32 2.43 0.00	27.86 2.76 0.00	29.15 2.98 0.00	31.27 3.17 0.00	32.08 3.33 0.00	33.44 3.53 0.00	34.18 3.61 0.00	34.97 3.69 0.00	36.25 3.82 0.00	36.67 3.84 0.00	35.39 3.73 0.00	31.92 3.39 0.00	29.54 3.09 0.00	27.42 2.80 0.00	24.12 2.43 0.00	22.56 2.27 0.00
DASHVILLE___HYD 23610	23.44 2.23 0.00	20.40 1.89 -0.02	19.43 1.74 0.00	17.48 1.53 0.00	17.65 1.58 0.00	18.13 1.62 -0.05	21.48 1.97 0.00	23.51 2.14 0.00	25.11 2.22 0.00	27.66 2.56 0.00	28.94 2.77 0.00	31.04 2.95 0.00	31.85 3.11 0.00	33.24 3.32 0.00	33.94 3.36 0.00	34.75 3.47 0.00	36.00 3.57 0.00	36.41 3.58 0.00	35.14 3.48 0.00	31.69 3.17 0.00	29.33 2.88 0.00	27.25 2.63 0.00	23.99 2.30 0.00	22.42 2.13 0.00
DELAWARE___LFGE 323621	22.26 1.04 0.00	19.41 0.91 -0.01	18.57 0.87 0.00	16.72 0.77 0.00	16.86 0.79 0.00	17.32 0.82 -0.02	20.49 0.98 0.00	22.46 1.09 0.00	24.11 1.17 -0.05	26.45 1.28 -0.07	27.75 1.36 -0.22	29.90 1.46 -0.34	30.65 1.55 -0.35	31.98 1.61 -0.45	32.63 1.65 -0.41	33.93 1.69 -0.96	34.79 1.72 -0.64	34.54 1.71 0.00	33.33 1.68 0.00	30.04 1.51 0.00	27.82 1.37 0.00	25.87 1.25 0.00	22.75 1.06 0.00	21.24 0.95 0.00
DOGLEVILLE___HYD 23807	22.51 1.29 0.00	19.64 1.15 0.00	18.80 1.10 0.00	16.94 0.99 0.00	17.10 1.03 0.00	17.54 1.07 0.00	20.80 1.29 0.00	22.80 1.43 0.00	24.45 1.56 0.00	26.78 1.68 0.00	27.95 1.78 0.00	29.92 1.83 0.00	30.67 1.93 0.00	31.92 2.00 0.00	32.63 2.05 0.00	33.42 2.10 -0.04	34.60 2.17 0.00	35.03 2.20 0.00	33.78 2.12 0.00	30.44 1.91 0.00	28.22 1.77 0.00	26.33 1.72 0.00	23.19 1.50 0.00	21.67 1.38 0.00
DUNKIRK___1 23563	21.20 -0.02 0.00	18.53 0.04 0.00	17.79 0.09 0.00	15.95 0.00 0.00	16.09 0.02 0.00	16.48 0.00 -0.01	19.57 0.06 0.00	21.61 0.24 0.00	25.17 0.94 -1.34	27.98 0.98 -1.91	32.88 1.07 -5.64	38.33 1.32 -8.92	39.40 1.41 -9.25	42.89 1.29 -11.69	42.61 1.41 -10.62	41.44 1.50 -8.65	43.90 1.98 -9.49	37.22 1.48 -2.91	33.81 1.36 -0.79	29.50 0.97 0.00	27.08 0.63 0.00	25.33 0.71 0.00	22.08 0.39 0.00	20.27 -0.02 0.00
DUNKIRK___2 23564	21.20 -0.02 0.00	18.53 0.04 0.00	17.79 0.09 0.00	15.95 0.00 0.00	16.09 0.02 0.00	16.48 0.00 -0.01	19.57 0.06 0.00	21.61 0.24 0.00	25.17 0.94 -1.34	27.98 0.98 -1.91	32.88 1.07 -5.64	38.33 1.32 -8.92	39.40 1.41 -9.25	42.89 1.29 -11.69	42.61 1.41 -10.62	41.44 1.50 -8.65	43.90 1.98 -9.49	37.22 1.48 -2.91	33.81 1.36 -0.79	29.50 0.97 0.00	27.08 0.63 0.00	25.33 0.71 0.00	22.08 0.39 0.00	20.27 -0.02 0.00
DUNKIRK___3 23565	21.13 -0.08 0.00	18.46 -0.04 0.00	17.73 0.04 0.00	15.90 -0.05 0.00	16.04 -0.03 0.00	16.41 -0.07 -0.01	19.49 -0.02 0.00	21.50 0.13 0.00	25.08 0.78 -1.41	27.91 0.80 -2.01	33.01 0.89 -5.95	38.64 1.12 -9.41	39.71 1.21 -9.76	43.33 1.08 -12.34	42.98 1.19 -11.21	41.70 1.28 -9.14	44.40 1.75 -10.23	37.24 1.28 -3.13	33.68 1.17 -0.85	29.33 0.80 0.00	26.94 0.50 0.00	25.20 0.59 0.00	21.97 0.28 0.00	20.19 -0.10 0.00
DUNKIRK___4 23566	21.13 -0.08 0.00	18.46 -0.04 0.00	17.73 0.04 0.00	15.90 -0.05 0.00	16.04 -0.03 0.00	16.41 -0.07 -0.01	19.49 -0.02 0.00	21.50 0.13 0.00	25.08 0.78 -1.41	27.91 0.80 -2.01	33.01 0.89 -5.95	38.64 1.12 -9.41	39.71 1.21 -9.76	43.33 1.08 -12.34	42.98 1.19 -11.21	41.70 1.28 -9.14	44.40 1.75 -10.23	37.24 1.28 -3.13	33.68 1.17 -0.85	29.33 0.80 0.00	26.94 0.50 0.00	25.20 0.59 0.00	21.97 0.28 0.00	20.19 -0.10 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.74 2.52 0.00	20.66 2.14 -0.02	19.65 1.95 0.00	17.69 1.74 0.00	17.86 1.78 0.00	18.36 1.84 -0.04	21.74 2.22 0.00	23.83 2.46 0.00	25.48 2.59 0.00	28.03 2.93 0.00	29.34 3.17 0.00	31.49 3.40 0.00	32.31 3.56 0.00	33.68 3.77 0.00	34.40 3.82 0.00	35.22 3.94 0.00	36.45 4.02 0.00	36.87 4.04 0.00	35.58 3.92 0.00	32.12 3.59 0.00	29.72 3.28 0.00	27.61 3.00 0.00	24.25 2.56 0.00	22.62 2.33 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.47 2.25 0.00	20.42 1.91 -0.02	19.45 1.75 0.00	17.50 1.55 0.00	17.66 1.59 0.00	18.15 1.63 -0.04	21.46 1.95 0.00	23.49 2.12 0.00	25.14 2.24 0.00	27.66 2.56 0.00	28.94 2.77 0.00	31.04 2.95 0.00	31.85 3.11 0.00	33.21 3.29 0.00	33.94 3.36 0.00	34.72 3.44 0.00	36.00 3.57 0.00	36.41 3.58 0.00	35.11 3.45 0.00	31.69 3.17 0.00	29.33 2.88 0.00	27.22 2.61 0.00	23.95 2.26 0.00	22.36 2.07 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.05 2.82 -0.01	20.94 2.42 -0.03	19.94 2.23 -0.01	17.94 1.98 -0.01	18.08 2.01 0.00	18.58 2.06 -0.05	21.83 2.32 0.01	23.99 2.58 -0.03	25.62 2.72 -0.01	28.21 3.09 -0.03	29.74 3.32 -0.24	31.79 3.57 -0.13	35.36 3.74 -2.88	36.05 3.95 -2.19	36.23 4.04 -1.62	36.02 4.16 -0.58	36.81 4.21 -0.16	37.19 4.27 -0.09	35.84 4.15 -0.04	32.42 3.77 -0.13	30.14 3.46 -0.23	28.13 3.18 -0.34	28.60 2.71 -4.19	22.79 2.49 -0.01
EAST HAMPTON___GT 23717	26.12 4.35 -0.56	23.15 3.83 -0.82	21.01 3.31 0.00	18.87 2.92 0.00	19.24 3.17 0.00	20.12 3.46 -0.19	23.94 4.06 -0.36	26.83 4.72 -0.74	27.89 4.99 0.00	30.77 5.67 0.00	35.72 6.28 -3.27	36.71 6.85 -1.76	37.90 7.24 -1.91	39.33 7.60 -1.81	40.40 8.04 -1.79	42.29 8.29 -2.72	43.48 8.69 -2.36	42.96 8.76 -1.37	40.64 8.32 -0.66	37.68 7.33 -1.82	36.22 6.61 -3.17	35.11 5.86 -4.64	28.93 4.88 -2.36	26.09 4.24 -1.56
EAST RIVER___6 23660	23.91 2.69 0.00	20.79 2.27 -0.02	19.75 2.05 0.00	17.78 1.83 0.00	17.94 1.86 0.00	18.46 1.94 -0.04	21.89 2.38 0.00	27.19 2.63 -3.19	28.10 2.77 -2.43	34.08 3.14 -5.84	32.21 3.40 -2.64	33.42 3.65 -1.67	35.45 3.82 -2.89	36.15 4.04 -2.20	36.30 4.10 -1.62	36.09 4.22 -0.59	36.91 4.31 -0.17	37.26 4.33 -0.10	35.92 4.21 -0.05	32.48 3.82 -0.13	30.17 3.49 -0.24	28.16 3.20 -0.34	28.63 2.73 -4.20	22.80 2.49 -0.02

EAST RIVER___7 23524	23.91 2.69 0.00	20.79 2.27 -0.02	19.75 2.05 0.00	17.78 1.83 0.00	17.94 1.86 0.00	18.46 1.94 -0.04	21.89 2.38 0.00	27.19 2.63 -3.19	28.10 2.77 -2.43	34.08 3.14 -5.84	32.21 3.40 -2.64	33.42 3.65 -1.67	35.45 3.82 -2.89	36.15 4.04 -2.20	36.30 4.10 -1.62	36.09 4.22 -0.59	36.91 4.31 -0.17	37.26 4.33 -0.10	35.92 4.21 -0.05	32.48 3.82 -0.13	30.17 3.49 -0.24	28.16 3.20 -0.34	28.63 2.73 -4.20	22.80 2.49 -0.02
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.66 2.44 0.00	20.58 2.07 -0.02	19.57 1.88 0.00	17.63 1.67 0.00	17.79 1.72 0.00	18.30 1.78 -0.04	21.66 2.15 0.00	23.70 2.33 0.00	25.34 2.45 0.00	27.88 2.79 0.00	29.21 3.03 0.00	31.33 3.23 0.00	32.13 3.39 0.00	33.50 3.59 0.00	34.24 3.67 0.00	35.06 3.78 0.00	36.29 3.86 0.00	36.70 3.87 0.00	35.42 3.77 0.00	31.95 3.42 0.00	29.56 3.12 0.00	27.47 2.85 0.00	24.12 2.43 0.00	22.52 2.23 0.00
EAST_HAMPTON___DIESEL 23722	26.12 4.35 -0.56	23.15 3.83 -0.82	21.01 3.31 0.00	18.87 2.92 0.00	19.24 3.17 0.00	20.12 3.46 -0.19	23.94 4.06 -0.36	26.83 4.72 -0.74	27.89 4.99 0.00	30.79 5.70 0.00	35.72 6.28 -3.27	36.74 6.88 -1.76	37.90 7.24 -1.91	39.35 7.63 -1.81	40.44 8.07 -1.79	42.29 8.29 -2.72	43.51 8.72 -2.36	43.00 8.80 -1.37	40.68 8.36 -0.66	37.68 7.33 -1.82	36.22 6.61 -3.17	35.11 5.86 -4.64	28.93 4.88 -2.36	26.09 4.24 -1.56
EAST_RIVER___1 323558	23.93 2.72 0.00	20.82 2.31 -0.02	19.79 2.09 0.00	17.82 1.87 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.91 2.40 0.00	27.17 2.63 -3.17	28.08 2.77 -2.42	34.04 3.14 -5.81	32.20 3.40 -2.62	33.41 3.65 -1.66	35.44 3.82 -2.87	36.14 4.04 -2.18	36.29 4.10 -1.61	36.09 4.22 -0.59	36.91 4.31 -0.17	37.26 4.33 -0.10	35.92 4.21 -0.05	32.48 3.82 -0.13	30.17 3.49 -0.24	28.15 3.20 -0.34	28.60 2.73 -4.18	22.82 2.52 -0.02
EAST_RIVER___2 323559	23.91 2.69 0.00	20.79 2.27 -0.02	19.75 2.05 0.00	17.78 1.83 0.00	17.94 1.86 0.00	18.46 1.94 -0.04	21.89 2.38 0.00	27.19 2.63 -3.19	28.10 2.77 -2.43	34.08 3.14 -5.84	32.21 3.40 -2.64	33.42 3.65 -1.67	35.45 3.82 -2.89	36.15 4.04 -2.20	36.30 4.10 -1.62	36.09 4.22 -0.59	36.91 4.31 -0.17	37.26 4.33 -0.10	35.92 4.21 -0.05	32.48 3.82 -0.13	30.17 3.49 -0.24	28.16 3.20 -0.34	28.63 2.73 -4.20	22.80 2.49 -0.02
EAST___DELAWARE_HYD 23607	22.38 1.17 0.00	19.46 0.94 -0.02	18.51 0.81 0.00	16.67 0.72 0.00	16.81 0.74 0.00	17.29 0.77 -0.05	20.53 1.01 0.00	22.46 1.09 0.00	24.04 1.14 0.00	26.50 1.40 0.00	27.74 1.57 0.00	29.75 1.66 0.00	30.50 1.75 0.00	31.86 1.94 0.00	32.54 1.96 0.00	33.31 2.03 0.00	34.54 2.11 0.00	34.93 2.10 0.00	33.75 2.09 0.00	30.49 1.97 0.00	28.19 1.74 0.00	26.14 1.53 0.00	22.99 1.30 0.00	21.48 1.20 0.00
ELEC_TRO_TEK 24086	28.44 2.84 -4.37	26.36 2.44 -5.43	19.77 2.07 0.00	17.79 1.83 0.00	18.03 1.96 0.00	18.98 2.08 -0.43	24.90 2.52 -2.87	28.84 2.76 -4.71	25.66 2.77 0.00	28.28 3.19 0.00	32.82 3.38 -3.27	33.46 3.60 -1.76	34.42 3.76 -1.91	35.70 3.98 -1.81	36.40 4.04 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.50 4.30 -1.37	36.51 4.18 -0.68	34.29 3.79 -1.97	33.62 3.46 -3.71	33.04 3.18 -5.25	42.87 2.84 -18.34	35.03 2.62 -12.12
ELLENBURG_WT_PWR 323604	20.39 -0.83 0.00	17.73 -0.76 0.00	17.03 -0.67 0.00	15.36 -0.59 0.00	15.45 -0.63 0.00	15.81 -0.66 0.00	18.81 -0.70 0.00	20.75 -0.62 0.00	22.28 -0.62 0.00	24.37 -0.73 0.00	25.36 -0.81 0.00	27.22 -0.87 0.00	27.77 -0.98 0.00	28.90 -1.02 0.00	29.54 -1.04 0.00	29.63 -1.10 0.56	31.29 -1.14 0.00	31.75 -1.08 0.00	30.58 -1.08 0.00	27.61 -0.91 0.00	25.60 -0.85 0.00	23.90 -0.71 0.00	21.13 -0.56 0.00	19.68 -0.61 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.88 -0.34 0.00	18.26 -0.24 0.00	17.54 -0.16 0.00	15.73 -0.22 0.00	15.86 -0.21 0.00	16.22 -0.26 -0.01	19.22 -0.29 0.00	21.16 -0.21 0.00	24.98 0.39 -1.70	27.92 0.40 -2.42	33.78 0.44 -7.17	40.06 0.62 -11.34	41.23 0.72 -11.76	45.32 0.54 -14.87	44.73 0.64 -13.51	43.04 0.75 -11.01	46.64 1.20 -13.01	37.54 0.72 -3.99	33.37 0.63 -1.08	28.87 0.34 0.00	26.52 0.08 0.00	24.81 0.20 0.00	21.65 -0.04 0.00	19.92 -0.36 0.00
EMPIRE_CC_1 323656	22.38 1.17 0.00	19.70 1.18 -0.02	18.81 1.12 0.00	16.97 1.02 0.00	17.10 1.03 0.00	17.58 1.06 -0.05	20.68 1.17 0.00	22.35 0.98 0.00	23.65 0.75 0.00	25.97 0.88 0.00	27.17 0.99 0.00	29.16 1.07 0.00	29.90 1.15 0.00	31.17 1.26 0.00	31.80 1.22 0.00	32.53 1.25 0.00	33.66 1.23 0.00	34.11 1.28 0.00	32.86 1.20 0.00	29.73 1.20 0.00	27.55 1.11 0.00	25.57 0.96 0.00	22.51 0.82 0.00	21.16 0.87 0.00
EMPIRE_CC_2 323658	22.38 1.17 0.00	19.70 1.18 -0.02	18.81 1.12 0.00	16.97 1.02 0.00	17.10 1.03 0.00	17.58 1.06 -0.05	20.68 1.17 0.00	22.35 0.98 0.00	23.65 0.75 0.00	25.97 0.88 0.00	27.17 0.99 0.00	29.16 1.07 0.00	29.90 1.15 0.00	31.17 1.26 0.00	31.80 1.22 0.00	32.53 1.25 0.00	33.66 1.23 0.00	34.11 1.28 0.00	32.86 1.20 0.00	29.73 1.20 0.00	27.55 1.11 0.00	25.57 0.96 0.00	22.51 0.82 0.00	21.16 0.87 0.00
ERIE_WT_PWR 323693	21.03 -0.19 0.00	18.39 -0.11 0.00	17.65 -0.05 0.00	15.82 -0.13 0.00	15.96 -0.11 0.00	16.33 -0.15 -0.01	19.36 -0.16 0.00	21.33 -0.04 0.00	24.75 0.57 -1.28	27.50 0.58 -1.83	32.23 0.65 -5.41	37.53 0.87 -8.56	38.57 0.95 -8.87	41.91 0.78 -11.22	41.69 0.92 -10.20	40.59 1.00 -8.31	42.42 1.49 -8.50	36.45 1.02 -2.60	33.31 0.95 -0.71	29.13 0.60 0.00	26.76 0.32 0.00	25.03 0.42 0.00	21.84 0.15 0.00	20.07 -0.22 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.58 0.36 0.00	18.79 0.29 0.00	17.98 0.28 0.00	16.19 0.24 0.00	16.33 0.26 0.00	16.74 0.26 -0.01	19.90 0.39 0.00	21.88 0.51 0.00	23.62 0.66 -0.06	25.86 0.68 -0.09	27.11 0.68 -0.26	29.24 0.73 -0.41	29.98 0.80 -0.43	31.24 0.78 -0.54	31.87 0.79 -0.49	34.33 0.84 -2.20	35.67 0.97 -2.27	33.89 0.92 -0.14	32.58 0.89 -0.04	29.24 0.71 0.00	27.13 0.69 0.00	25.28 0.66 0.00	22.17 0.48 0.00	20.67 0.38 0.00
E_CANADA_CAP_HY 24051	21.79 0.57 0.00	18.97 0.44 -0.03	18.12 0.42 0.00	16.32 0.37 0.00	16.47 0.40 0.00	17.00 0.46 -0.07	20.20 0.68 0.00	21.88 0.51 0.00	23.51 0.62 0.00	25.75 0.65 0.00	26.93 0.76 0.00	28.74 0.65 0.00	29.46 0.72 0.00	30.63 0.72 0.00	31.43 0.85 0.00	32.13 0.84 0.00	33.31 0.88 0.00	33.81 0.98 0.00	32.51 0.86 0.00	29.18 0.66 0.00	27.13 0.69 0.00	25.23 0.62 0.00	22.15 0.46 0.00	20.75 0.47 0.00
E_CANADA_MHWK_HY 24050	22.51 1.29 0.00	19.64 1.15 0.00	18.80 1.10 0.00	16.94 0.99 0.00	17.10 1.03 0.00	17.54 1.07 0.00	20.80 1.29 0.00	22.80 1.43 0.00	24.45 1.56 0.00	26.78 1.68 0.00	27.95 1.78 0.00	29.92 1.83 0.00	30.67 1.93 0.00	31.92 2.00 0.00	32.63 2.05 -0.04	33.42 2.10 0.00	34.60 2.17 0.00	35.03 2.20 0.00	33.78 2.12 0.00	30.44 1.91 0.00	28.22 1.77 0.00	26.33 1.72 0.00	23.19 1.50 0.00	21.67 1.38 0.00

E_FISHKILL___LBMP 23776	23.44 2.23 0.00	20.42 1.91 -0.02	19.45 1.75 0.00	17.50 1.55 0.00	17.66 1.59 0.00	18.17 1.65 -0.05	21.46 1.95 0.00	23.47 2.10 0.00	25.07 2.18 0.00	27.58 2.49 0.00	28.87 2.70 0.00	30.99 2.89 0.00	31.76 3.02 0.00	33.12 3.20 0.00	33.85 3.27 0.00	34.66 3.38 0.00	35.87 3.44 0.00	36.28 3.45 0.00	35.01 3.35 0.00	31.58 3.05 0.00	29.24 2.80 0.00	27.17 2.56 0.00	23.88 2.19 0.00	22.32 2.03 0.00
FAR ROCKAWAY___4 23548	33.86 3.29 -9.35	32.73 2.81 -11.43	20.13 2.42 0.00	18.08 2.12 0.00	18.34 2.27 0.00	19.60 2.39 -0.74	28.53 2.89 -6.13	34.44 3.18 -9.89	26.17 3.27 0.00	28.84 3.74 0.00	33.42 3.98 -3.27	34.13 4.27 -1.76	35.11 4.46 -1.91	36.42 4.70 -1.81	37.16 4.80 -1.79	38.94 4.94 -2.72	39.88 5.09 -2.36	39.35 5.15 -1.37	37.36 5.00 -0.70	35.18 4.48 -2.17	34.95 4.10 -4.41	34.41 3.74 -6.05	64.19 3.32 -39.18	49.23 3.04 -25.90
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.97 2.76 0.00	20.84 2.33 -0.02	19.80 2.11 0.00	17.83 1.88 0.00	17.98 1.91 0.00	18.51 1.99 -0.04	21.93 2.42 0.00	27.24 2.67 -3.20	28.14 2.82 -2.43	34.13 3.19 -5.84	32.27 3.45 -2.64	33.45 3.68 -1.67	35.48 3.85 -2.89	36.18 4.07 -2.20	36.36 4.16 -1.62	36.16 4.29 -0.59	36.95 4.35 -0.17	37.33 4.40 -0.10	35.98 4.27 -0.05	32.54 3.88 -0.13	30.23 3.54 -0.24	28.21 3.25 -0.34	28.67 2.78 -4.20	22.84 2.54 -0.02
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.97 2.76 0.00	20.84 2.33 -0.02	19.80 2.11 0.00	17.83 1.88 0.00	18.00 1.93 0.00	18.51 1.99 -0.04	21.93 2.42 0.00	27.21 2.65 -3.20	28.12 2.79 -2.43	34.10 3.16 -5.84	32.24 3.43 -2.64	33.45 3.68 -1.67	35.48 3.85 -2.89	36.18 4.07 -2.20	36.36 4.16 -1.62	36.12 4.25 -0.59	36.95 4.35 -0.17	37.30 4.37 -0.10	35.98 4.27 -0.05	32.54 3.88 -0.13	30.23 3.54 -0.24	28.21 3.25 -0.34	28.67 2.78 -4.20	22.84 2.54 -0.02
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.93 2.72 0.00	20.82 2.31 -0.02	19.79 2.09 0.00	17.82 1.87 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.91 2.40 0.00	27.19 2.63 -3.20	28.10 2.77 -2.43	34.08 3.14 -5.84	32.21 3.40 -2.64	33.42 3.65 -1.67	35.45 3.82 -2.89	36.15 4.04 -2.20	36.30 4.10 -1.62	36.09 4.22 -0.59	36.88 4.28 -0.17	37.26 4.33 -0.10	35.92 4.21 -0.05	32.48 3.82 -0.13	30.17 3.49 -0.24	28.16 3.20 -0.34	28.63 2.73 -4.20	22.82 2.52 -0.02
FARRAGUT___LBMP 323566	23.93 2.72 0.00	20.81 2.29 -0.02	19.77 2.07 0.00	17.80 1.85 0.00	17.95 1.88 0.00	18.48 1.96 -0.04	21.89 2.38 0.00	27.17 2.61 -3.20	28.07 2.75 -2.43	34.05 3.11 -5.84	32.16 3.35 -2.64	33.37 3.60 -1.67	35.40 3.76 -2.89	36.09 3.98 -2.20	36.27 4.07 -1.62	36.03 4.16 -0.59	36.85 4.25 -0.17	37.23 4.30 -0.10	35.88 4.18 -0.05	32.46 3.79 -0.13	30.14 3.46 -0.24	28.13 3.18 -0.34	28.60 2.71 -4.20	22.80 2.49 -0.02
FENNER___WINDPWR 24204	21.54 0.32 0.00	18.75 0.26 0.00	17.95 0.25 0.00	16.16 0.21 0.00	16.30 0.22 0.00	16.72 0.25 0.00	19.86 0.35 0.00	21.86 0.49 0.00	23.49 0.59 0.00	25.70 0.60 0.00	26.80 0.63 0.00	28.77 0.67 0.00	29.46 0.72 0.00	30.60 0.69 0.00	31.28 0.70 0.00	33.22 0.72 -1.22	34.46 0.81 -1.22	33.62 0.79 0.00	32.42 0.76 0.00	29.15 0.63 0.00	27.05 0.61 0.00	25.18 0.57 0.00	22.12 0.43 0.00	20.63 0.34 0.00
FIBERTEK___ENERGY 23856	21.20 -0.02 0.00	18.48 -0.02 0.00	17.66 -0.04 0.00	15.92 -0.03 0.00	16.04 -0.03 0.00	16.44 -0.03 0.00	19.51 0.00 0.00	21.43 0.06 0.00	23.05 0.16 0.00	25.22 0.13 0.00	26.28 0.11 0.00	28.24 0.14 0.00	28.86 0.12 0.00	29.97 0.06 0.00	30.64 0.06 0.00	34.01 0.09 -2.63	35.28 0.16 -2.68	32.96 0.13 0.00	31.78 0.13 0.00	28.58 0.06 0.00	26.55 0.11 0.00	24.74 0.12 0.00	21.73 0.04 0.00	20.31 0.02 0.00
FITZPATRICK____ 23598	20.67 -0.55 0.00	18.01 -0.48 0.00	17.26 -0.44 0.00	15.55 -0.40 0.00	15.67 -0.40 0.00	16.05 -0.43 0.00	19.03 -0.49 0.00	20.86 -0.51 0.00	22.41 -0.48 0.00	24.57 -0.53 0.00	25.57 -0.60 0.00	27.45 -0.65 0.00	28.05 -0.69 0.00	29.17 -0.75 0.00	29.81 -0.76 0.00	14.63 -0.78 15.87	15.48 -0.78 16.17	32.04 -0.79 0.00	30.90 -0.76 0.00	27.79 -0.74 0.00	25.76 -0.69 0.00	24.00 -0.61 0.00	21.17 -0.52 0.00	19.82 -0.47 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.72 2.50 0.00	20.64 2.13 -0.02	19.66 1.96 0.00	17.69 1.74 0.00	17.86 1.78 0.00	18.33 1.81 -0.05	21.68 2.17 0.00	23.70 2.33 0.00	25.37 2.47 0.00	27.91 2.81 0.00	29.21 3.03 0.00	31.33 3.23 0.00	32.11 3.36 0.00	33.50 3.59 0.00	34.24 3.67 0.00	35.03 3.75 0.00	36.32 3.89 0.00	36.74 3.90 0.00	35.45 3.80 0.00	31.98 3.45 0.00	29.59 3.15 0.00	27.47 2.85 0.00	24.16 2.47 0.00	22.58 2.29 0.00
FORT ORANGE____ 23900	22.45 1.23 0.00	19.65 1.13 -0.02	18.76 1.06 0.00	16.94 0.99 0.00	17.05 0.98 0.00	17.53 1.00 -0.06	20.64 1.13 0.00	22.42 1.05 0.00	23.88 0.98 0.00	26.23 1.13 0.00	27.43 1.26 0.00	29.44 1.35 0.00	30.21 1.47 0.00	31.50 1.58 0.00	32.20 1.62 0.00	32.94 1.66 0.00	34.08 1.65 0.00	34.54 1.71 0.00	33.27 1.61 0.00	30.01 1.48 0.00	27.82 1.37 0.00	25.82 1.21 0.00	22.71 1.02 0.00	21.30 1.01 0.00
FORT_DRUM_COGEN 23780	20.73 -0.49 0.00	18.00 -0.50 0.00	17.22 -0.48 0.00	15.50 -0.45 0.00	15.64 -0.43 0.00	16.10 -0.38 0.00	19.20 -0.31 0.00	21.26 -0.11 0.00	22.87 -0.02 0.00	25.00 -0.10 0.00	26.04 -0.13 0.00	27.87 -0.23 0.00	28.57 -0.17 0.00	29.65 -0.27 0.00	30.24 -0.34 0.00	33.76 -0.44 -2.92	34.98 -0.42 -2.98	32.44 -0.39 0.00	31.24 -0.41 0.00	28.10 -0.43 0.00	26.18 -0.26 0.00	24.37 -0.25 0.00	21.41 -0.28 0.00	19.90 -0.39 0.00
FPL_FAR_ROCK_GT1 24212	33.86 3.29 -9.35	32.73 2.81 -11.43	20.13 2.42 0.00	18.08 2.12 0.00	18.34 2.27 0.00	19.60 2.39 -0.74	28.53 2.89 -6.13	34.44 3.18 -9.89	26.17 3.27 0.00	28.84 3.74 0.00	33.42 3.98 -3.27	34.13 4.27 -1.76	35.11 4.46 -1.91	36.42 4.70 -1.81	37.16 4.80 -1.79	38.94 4.94 -2.72	39.88 5.09 -2.36	39.35 5.15 -1.37	37.36 5.00 -0.70	35.18 4.48 -2.17	34.95 4.10 -4.41	34.41 3.74 -6.05	64.19 3.32 -39.18	49.23 3.04 -25.90
FPL_FAR_ROCK_GT2 23815	33.86 3.29 -9.35	32.73 2.81 -11.43	20.13 2.42 0.00	18.08 2.12 0.00	18.34 2.27 0.00	19.60 2.39 -0.74	28.53 2.89 -6.13	34.44 3.18 -9.89	26.17 3.27 0.00	28.84 3.74 0.00	33.42 3.98 -3.27	34.13 4.27 -1.76	35.11 4.46 -1.91	36.42 4.70 -1.81	37.16 4.80 -1.79	38.94 4.94 -2.72	39.88 5.09 -2.36	39.35 5.15 -1.37	37.36 5.00 -0.70	35.18 4.48 -2.17	34.95 4.10 -4.41	34.41 3.74 -6.05	64.19 3.32 -39.18	49.23 3.04 -25.90
FRANKLIN_FALL_HYD 24054	20.35 -0.87 0.00	17.66 -0.83 0.00	16.96 -0.74 0.00	15.30 -0.65 0.00	15.37 -0.71 0.00	15.72 -0.76 0.00	18.71 -0.80 0.00	20.67 -0.70 0.00	22.21 -0.69 0.00	24.24 -0.85 0.00	25.20 -0.97 0.00	27.06 -1.04 0.00	24.17 -1.21 3.37	24.64 -1.26 4.02	25.23 -1.31 4.03	27.18 -1.41 2.69	28.86 -1.46 2.11	29.85 -1.41 1.57	28.75 -1.39 1.52	26.47 -1.17 0.88	24.77 -1.06 0.61	23.78 -0.84 0.00	21.04 -0.65 0.00	19.60 -0.69 0.00

FREEPORT_EQUS_GT1 23764	28.20 3.12 -3.86	25.97 2.66 -4.81	19.97 2.27 0.00	17.95 1.99 0.00	18.21 2.14 0.00	19.16 2.29 -0.40	24.80 2.75 -2.53	28.50 2.95 -4.18	25.89 3.00 0.00	28.51 3.41 0.00	33.08 3.64 -3.27	33.85 3.99 -1.76	34.82 4.17 -1.91	36.12 4.40 -1.81	36.86 4.50 -1.79	38.63 4.63 -2.72	39.56 4.77 -2.36	38.99 4.79 -1.37	36.99 4.66 -0.67	34.70 4.22 -1.95	33.94 3.86 -3.64	33.33 3.55 -5.17	41.04 3.14 -16.21	33.88 2.88 -10.71
FREEPORT___CT2 23818	28.20 3.12 -3.86	25.97 2.66 -4.81	19.97 2.27 0.00	17.95 1.99 0.00	18.21 2.14 0.00	19.16 2.29 -0.40	24.80 2.75 -2.53	28.50 2.95 -4.18	25.89 3.00 0.00	28.51 3.41 0.00	33.08 3.64 -3.27	33.85 3.99 -1.76	34.82 4.17 -1.91	36.12 4.40 -1.81	36.86 4.50 -1.79	38.63 4.63 -2.72	39.56 4.77 -2.36	38.99 4.79 -1.37	36.99 4.66 -0.67	34.70 4.22 -1.95	33.94 3.86 -3.64	33.33 3.55 -5.17	41.04 3.14 -16.21	33.88 2.88 -10.71
FULTON COGEN____ 23766	20.90 -0.32 0.00	18.20 -0.30 0.00	17.41 -0.28 0.00	15.70 -0.26 0.00	15.81 -0.26 0.00	16.21 -0.26 0.00	19.24 -0.27 0.00	21.50 0.13 0.00	23.12 0.23 0.00	25.30 0.20 0.00	26.33 0.16 0.00	28.29 0.20 0.00	29.00 0.26 0.00	30.13 0.21 0.00	30.79 0.22 0.00	32.45 0.25 -0.92	33.69 0.32 -0.93	32.47 -0.36 0.00	31.31 -0.35 0.00	28.16 -0.37 0.00	26.13 -0.32 0.00	24.32 -0.29 0.00	21.41 -0.28 0.00	20.05 -0.24 0.00
FULTON___LFGE 323630	23.30 2.08 0.00	20.22 1.70 -0.03	19.34 1.65 0.00	17.40 1.45 0.00	17.60 1.53 0.00	18.17 1.63 -0.07	21.66 2.15 0.00	23.21 1.84 0.00	25.09 2.20 0.00	27.43 2.33 0.00	28.71 2.54 0.00	30.71 2.61 0.00	31.50 2.76 0.00	32.67 2.75 0.00	33.61 3.03 0.00	34.38 3.10 0.00	35.67 3.24 0.00	36.28 3.45 0.00	34.79 3.13 0.00	31.12 2.60 0.00	29.01 2.56 0.00	26.83 2.22 0.00	23.49 1.80 0.00	22.13 1.85 0.00
G.F.CEMENT___DRP 24184	22.60 1.38 0.00	19.78 1.26 -0.03	18.88 1.19 0.00	17.02 1.07 0.00	17.18 1.11 0.00	17.59 1.06 -0.06	20.70 1.19 0.00	22.33 0.96 0.00	23.76 0.87 0.00	26.07 0.98 0.00	27.30 1.12 0.00	29.30 1.21 0.00	30.04 1.29 0.00	31.32 1.41 0.00	32.11 1.53 0.00	32.81 1.53 0.00	33.99 1.56 0.00	34.47 1.64 0.00	33.15 1.49 0.00	29.84 1.31 0.00	27.71 1.27 0.00	25.67 1.06 0.00	22.73 1.04 0.00	21.40 1.12 0.00
GARDENVILLE___LBMP 24039	20.94 -0.28 0.00	18.31 -0.18 0.00	17.58 -0.12 0.00	15.76 -0.19 0.00	15.90 -0.18 0.00	16.25 -0.23 -0.01	19.28 -0.23 0.00	21.20 -0.17 0.00	24.78 0.43 -1.45	27.62 0.45 -2.07	32.78 0.50 -6.11	38.47 0.70 -9.67	39.55 0.78 -10.03	43.19 0.60 -12.68	42.83 0.73 -11.52	41.48 0.81 -9.39	44.34 1.26 -10.64	36.91 0.82 -3.26	33.30 0.76 -0.88	28.96 0.43 0.00	26.63 0.19 0.00	24.91 0.30 0.00	21.71 0.02 0.00	19.98 -0.30 0.00
GENERAL___MILLS 23808	21.01 -0.21 0.00	18.37 -0.13 0.00	17.63 -0.07 0.00	15.81 -0.14 0.00	15.94 -0.13 0.00	16.32 -0.16 -0.01	19.34 -0.18 0.00	21.29 -0.09 0.00	24.72 0.55 -1.28	27.48 0.55 -1.83	32.21 0.63 -5.41	37.47 0.82 -8.56	38.54 0.92 -8.87	41.88 0.75 -11.22	41.63 0.85 -10.20	40.56 0.97 -8.31	42.35 1.43 -8.50	36.42 0.98 -2.60	33.25 0.89 -0.71	29.10 0.57 0.00	26.73 0.29 0.00	25.00 0.39 0.00	21.80 0.11 0.00	20.05 -0.24 0.00
GE_PLASTICS___DRP 24183	22.34 1.12 0.00	19.55 1.03 -0.02	18.69 0.99 0.00	16.86 0.91 0.00	16.97 0.90 0.00	17.45 0.92 -0.06	20.55 1.03 0.00	22.33 0.96 0.00	23.81 0.92 0.00	26.13 1.03 0.00	27.32 1.15 0.00	29.33 1.23 0.00	30.07 1.32 0.00	31.32 1.41 0.00	32.01 1.44 0.00	32.75 1.47 0.00	33.89 1.46 0.00	34.34 1.51 0.00	33.11 1.46 0.00	29.87 1.34 0.00	27.69 1.24 0.00	25.69 1.08 0.00	22.62 0.93 0.00	21.22 0.93 0.00
GILBOA___1 23756	22.40 1.19 0.00	19.57 1.05 -0.02	18.76 1.06 0.00	16.89 0.94 0.00	17.04 0.96 0.00	17.50 0.99 -0.04	20.59 1.07 0.00	22.48 1.11 0.00	23.99 1.10 0.00	26.35 1.25 0.00	27.53 1.36 0.00	29.56 1.46 0.00	30.30 1.55 0.00	31.56 1.64 0.00	32.26 1.68 0.00	33.00 1.72 0.00	34.11 1.69 0.00	34.54 1.71 0.00	33.37 1.71 0.00	30.10 1.57 0.00	27.87 1.43 0.00	25.92 1.30 0.00	22.80 1.11 0.00	21.32 1.03 0.00
GILBOA___2 23757	22.40 1.19 0.00	19.57 1.05 -0.02	18.76 1.06 0.00	16.89 0.94 0.00	17.04 0.96 0.00	17.50 0.99 -0.04	20.59 1.07 0.00	22.48 1.11 0.00	23.99 1.10 0.00	26.35 1.25 0.00	27.53 1.36 0.00	29.56 1.46 0.00	30.30 1.55 0.00	31.56 1.64 0.00	32.26 1.68 0.00	33.00 1.72 0.00	34.11 1.69 0.00	34.54 1.71 0.00	33.37 1.71 0.00	30.10 1.57 0.00	27.87 1.43 0.00	25.92 1.30 0.00	22.80 1.11 0.00	21.32 1.03 0.00
GILBOA___3 23758	22.40 1.19 0.00	19.57 1.05 -0.02	18.76 1.06 0.00	16.89 0.94 0.00	17.04 0.96 0.00	17.50 0.99 -0.04	20.59 1.07 0.00	22.48 1.11 0.00	23.99 1.10 0.00	26.35 1.25 0.00	27.53 1.36 0.00	29.56 1.46 0.00	30.30 1.55 0.00	31.56 1.64 0.00	32.26 1.68 0.00	33.00 1.72 0.00	34.11 1.69 0.00	34.54 1.71 0.00	33.37 1.71 0.00	30.10 1.57 0.00	27.87 1.43 0.00	25.92 1.30 0.00	22.80 1.11 0.00	21.32 1.03 0.00
GILBOA___4 23759	22.40 1.19 0.00	19.57 1.05 -0.02	18.76 1.06 0.00	16.89 0.94 0.00	17.04 0.96 0.00	17.50 0.99 -0.04	20.59 1.07 0.00	22.48 1.11 0.00	23.99 1.10 0.00	26.35 1.25 0.00	27.53 1.36 0.00	29.56 1.46 0.00	30.30 1.55 0.00	31.56 1.64 0.00	32.26 1.68 0.00	33.00 1.72 0.00	34.11 1.69 0.00	34.54 1.71 0.00	33.37 1.71 0.00	30.10 1.57 0.00	27.87 1.43 0.00	25.92 1.30 0.00	22.80 1.11 0.00	21.32 1.03 0.00
GILBOA____ 23599	22.40 1.19 0.00	19.57 1.05 -0.02	18.76 1.06 0.00	16.89 0.94 0.00	17.04 0.96 0.00	17.50 0.99 -0.04	20.59 1.07 0.00	22.48 1.11 0.00	23.99 1.10 0.00	26.35 1.25 0.00	27.53 1.36 0.00	29.56 1.46 0.00	30.30 1.55 0.00	31.56 1.64 0.00	32.26 1.68 0.00	33.00 1.72 0.00	34.11 1.69 0.00	34.54 1.71 0.00	33.37 1.71 0.00	30.10 1.57 0.00	27.87 1.43 0.00	25.92 1.30 0.00	22.80 1.11 0.00	21.32 1.03 0.00
GINNA____ 23603	19.90 -1.32 0.00	17.35 -1.15 0.00	16.64 -1.06 0.00	14.95 -1.00 0.00	15.08 -1.00 0.00	15.46 -1.02 -0.01	18.36 -1.15 0.00	20.19 -1.18 0.00	21.87 -0.96 0.06	23.98 -1.03 0.08	24.80 -1.12 0.24	26.53 -1.18 0.39	27.16 -1.18 0.40	28.06 -1.35 0.51	28.80 -1.31 0.46	29.59 -1.31 0.37	30.84 -1.10 0.48	31.43 -1.25 0.15	30.35 -1.27 0.04	27.27 -1.25 0.00	25.20 -1.24 0.00	23.48 -1.13 0.00	20.54 -1.15 0.00	19.07 -1.22 0.00
GLEN PARK____ 23778	20.79 -0.42 0.00	18.05 -0.44 0.00	17.27 -0.42 0.00	15.55 -0.40 0.00	15.69 -0.39 0.00	16.15 -0.33 0.00	19.28 -0.23 0.00	21.37 0.00 0.00	22.99 0.09 0.00	25.12 0.03 0.00	26.15 -0.03 0.00	27.98 -0.11 0.00	28.69 -0.06 0.00	29.77 -0.15 0.00	30.33 -0.25 0.00	33.96 -0.34 -3.02	35.22 -0.29 -3.08	32.57 -0.26 0.00	31.40 -0.25 0.00	28.21 -0.31 0.00	26.29 -0.16 0.00	24.47 -0.15 0.00	21.49 -0.20 0.00	19.98 -0.30 0.00

GLENWOOD_IC_1_G5 23712	26.78 2.84 -2.72	24.35 2.42 -3.43	19.80 2.11 0.00	17.82 1.87 0.00	18.03 1.96 0.00	18.87 2.08 -0.32	23.81 2.52 -1.78	27.12 2.76 -2.99	25.76 2.86 0.00	28.36 3.26 0.00	32.97 3.53 -3.27	33.63 3.77 -1.76	34.62 3.97 -1.91	35.88 4.16 -1.81	36.61 4.25 -1.79	38.38 4.48 -2.72	39.27 4.48 -2.36	38.73 4.53 -1.37	36.70 4.37 -0.67	34.39 3.96 -1.90	33.54 3.62 -3.48	32.92 3.32 -4.99	35.96 2.86 -11.41	30.47 2.64 -7.54
GLENWOOD_IC_2_G1 23688	25.34 2.72 -1.40	22.65 2.31 -1.84	19.73 2.03 0.00	17.75 1.80 0.00	17.97 1.90 0.00	18.71 1.99 -0.24	22.83 2.40 -0.92	25.62 2.63 -1.62	25.62 2.72 0.00	28.18 3.09 0.00	32.79 3.35 -3.27	33.43 3.57 -1.76	34.39 3.74 -1.91	35.67 3.95 -1.81	36.40 4.04 -1.79	38.16 4.16 -2.72	39.04 4.25 -2.36	38.47 4.27 -1.37	36.47 4.15 -0.66	34.14 3.77 -1.85	33.17 3.44 -3.29	32.54 3.15 -4.78	30.32 2.73 -5.90	26.68 2.49 -3.90
GLENWOOD_IC_3_G1 23689	25.34 2.72 -1.40	22.65 2.31 -1.84	19.73 2.03 0.00	17.75 1.80 0.00	17.97 1.90 0.00	18.71 1.99 -0.24	22.83 2.40 -0.92	25.62 2.63 -1.62	25.62 2.72 0.00	28.18 3.09 0.00	32.79 3.35 -3.27	33.43 3.57 -1.76	34.39 3.74 -1.91	35.67 3.95 -1.81	36.40 4.04 -1.79	38.16 4.16 -2.72	39.04 4.25 -2.36	38.47 4.27 -1.37	36.47 4.15 -0.66	34.14 3.77 -1.85	33.17 3.44 -3.29	32.54 3.15 -4.78	30.32 2.73 -5.90	26.68 2.49 -3.90
GLENWOOD___4 23550	26.78 2.84 -2.72	24.35 2.42 -3.43	19.80 2.11 0.00	17.82 1.87 0.00	18.03 1.96 0.00	18.87 2.08 -0.32	23.81 2.52 -1.78	27.12 2.76 -2.99	25.76 2.86 0.00	28.36 3.26 0.00	32.97 3.53 -3.27	33.63 3.77 -1.76	34.62 3.97 -1.91	35.88 4.16 -1.81	36.61 4.25 -1.79	38.38 4.48 -2.72	39.27 4.48 -2.36	38.73 4.53 -1.37	36.70 4.37 -0.67	34.39 3.96 -1.90	33.54 3.62 -3.48	32.92 3.32 -4.99	35.96 2.86 -11.41	30.47 2.64 -7.54
GLENWOOD___5 23614	26.78 2.84 -2.72	24.35 2.42 -3.43	19.80 2.11 0.00	17.82 1.87 0.00	18.03 1.96 0.00	18.87 2.08 -0.32	23.81 2.52 -1.78	27.12 2.76 -2.99	25.76 2.86 0.00	28.36 3.26 0.00	32.97 3.53 -3.27	33.63 3.77 -1.76	34.62 3.97 -1.91	35.88 4.16 -1.81	36.61 4.25 -1.79	38.38 4.48 -2.72	39.27 4.48 -2.36	38.73 4.53 -1.37	36.70 4.37 -0.67	34.39 3.96 -1.90	33.54 3.62 -3.48	32.92 3.32 -4.99	35.96 2.86 -11.41	30.47 2.64 -7.54
GLOBAL GREEN_PORT_GT1 23814	26.08 4.31 -0.56	23.11 3.79 -0.82	20.97 3.27 0.00	18.85 2.90 0.00	19.22 3.15 0.00	20.09 3.43 -0.19	23.92 4.04 -0.36	26.79 4.68 -0.74	27.82 4.92 0.00	30.72 5.62 0.00	35.67 6.23 -3.27	36.69 6.83 -1.76	37.87 7.21 -1.91	39.33 7.60 -1.81	40.40 8.04 -1.79	42.29 8.29 -2.72	43.48 8.69 -2.36	42.96 8.76 -1.37	40.64 8.32 -0.66	37.68 7.33 -1.82	36.22 6.61 -3.17	35.06 5.81 -4.64	28.89 4.84 -2.36	26.05 4.20 -1.56
GLOBE___DSASP 323697	20.16 -1.06 0.00	17.65 -0.85 0.00	16.96 -0.74 0.00	15.20 -0.75 0.00	15.32 -0.76 0.00	15.62 -0.86 -0.01	18.46 -1.05 0.00	20.13 -1.24 0.00	22.91 -0.78 -0.80	25.35 -0.88 -1.13	28.61 -0.92 -3.36	32.56 -0.84 -5.31	33.45 -0.80 -5.51	35.80 -1.08 -6.96	35.89 -1.01 -6.33	35.50 -0.94 -5.15	30.73 -0.49 1.22	31.47 -0.98 0.38	30.57 -0.98 0.10	27.47 -1.05 0.00	25.25 -1.19 0.00	23.70 -0.91 0.00	20.67 -1.02 0.00	19.13 -1.16 0.00
GOETHSLN___LBMP 323567	23.93 2.72 0.00	20.82 2.31 -0.02	19.79 2.09 0.00	17.80 1.85 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.15 2.58 -3.20	28.05 2.72 -2.43	34.00 3.06 -5.84	32.14 3.32 -2.64	33.31 3.54 -1.67	35.34 3.71 -2.89	36.03 3.92 -2.20	36.21 4.00 -1.62	35.97 4.10 -0.59	36.75 4.15 -0.17	37.10 4.17 -0.10	35.79 4.09 -0.05	32.40 3.74 -0.13	30.12 3.44 -0.24	28.11 3.15 -0.34	28.58 2.69 -4.20	22.80 2.49 -0.02
GOODYEAR_LAKE_HYD 323669	22.26 1.04 0.00	19.37 0.87 -0.01	18.53 0.83 0.00	16.69 0.73 0.00	16.84 0.77 0.00	17.31 0.82 -0.01	20.53 1.01 0.00	22.50 1.13 0.00	24.17 1.24 -0.04	26.51 1.35 -0.06	27.79 1.44 -0.18	29.90 1.52 -0.29	30.66 1.61 -0.30	31.97 1.67 -0.38	32.64 1.71 -0.35	33.85 1.75 -0.81	34.75 1.78 -0.54	34.64 1.80 0.00	33.43 1.77 0.00	30.07 1.54 0.00	27.87 1.43 0.00	25.92 1.30 0.00	22.77 1.08 0.00	21.24 0.95 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.79 0.57 0.00	19.02 0.52 -0.01	18.19 0.49 0.00	16.38 0.43 0.00	16.52 0.45 0.00	16.95 0.46 -0.01	20.08 0.57 0.00	22.03 0.66 0.00	23.82 0.82 -0.11	26.13 0.88 -0.15	27.56 0.94 -0.45	29.85 1.04 -0.71	30.60 1.12 -0.74	31.95 1.11 -0.93	32.59 1.16 -0.85	34.38 1.22 -1.88	35.71 1.33 -1.95	34.31 1.25 -0.23	32.95 1.23 -0.06	29.55 1.03 0.00	27.37 0.93 0.00	25.52 0.91 0.00	22.36 0.67 0.00	20.84 0.55 0.00
GOUDEY___7 23579	21.79 0.57 0.00	19.02 0.52 -0.01	18.19 0.49 0.00	16.38 0.43 0.00	16.52 0.45 0.00	16.95 0.46 -0.01	20.08 0.57 0.00	22.03 0.66 0.00	23.82 0.82 -0.11	26.13 0.88 -0.15	27.56 0.94 -0.45	29.85 1.04 -0.71	30.60 1.12 -0.74	31.95 1.11 -0.93	32.59 1.16 -0.85	34.38 1.22 -1.88	35.71 1.33 -1.95	34.31 1.25 -0.23	32.95 1.23 -0.06	29.55 1.03 0.00	27.37 0.93 0.00	25.52 0.91 0.00	22.36 0.67 0.00	20.84 0.55 0.00
GOUDEY___8 23580	21.79 0.57 0.00	19.02 0.52 -0.01	18.19 0.49 0.00	16.38 0.43 0.00	16.52 0.45 0.00	16.95 0.46 -0.01	20.08 0.57 0.00	22.03 0.66 0.00	23.82 0.82 -0.11	26.13 0.88 -0.15	27.56 0.94 -0.45	29.85 1.04 -0.71	30.60 1.12 -0.74	31.95 1.11 -0.93	32.59 1.16 -0.85	34.38 1.22 -1.88	35.71 1.33 -1.95	34.31 1.25 -0.23	32.95 1.23 -0.06	29.55 1.03 0.00	27.37 0.93 0.00	25.52 0.91 0.00	22.36 0.67 0.00	20.84 0.55 0.00
GOWANUS_GT1_1 24077	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT1_2 24078	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT1_3 24079	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02

GOWANUS_GT1_4 24080	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT1_5 24084	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT1_6 24111	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT1_7 24112	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT1_8 24113	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT2_1 24114	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT2_2 24115	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT2_3 24116	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT2_4 24117	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT2_5 24118	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT2_6 24119	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT2_7 24120	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT2_8 24121	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT3_1 24122	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT3_2 24123	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02

GOWANUS_GT3_3 24124	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT3_4 24125	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT3_5 24126	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT3_6 24127	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT3_7 24128	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT3_8 24129	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT4_1 24130	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT4_2 24131	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT4_3 24132	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT4_4 24133	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT4_5 24134	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT4_6 24135	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT4_7 24136	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GOWANUS_GT4_8 24137	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GREENIDGE___3 23582	21.17 -0.04 0.00	18.48 -0.02 0.00	17.70 0.00 0.00	15.92 -0.03 0.00	16.06 -0.02 0.00	16.43 -0.05 0.00	19.53 0.02 0.00	21.52 0.15 0.00	23.49 0.43 -0.16	25.70 0.38 -0.23	26.88 0.03 -0.68	29.25 0.08 -1.07	30.03 0.17 -0.11	31.38 0.06 -1.41	31.98 0.12 -1.28	33.41 0.16 -1.97	34.90 0.39 -2.08	33.39 0.20 -0.36	31.95 0.19 -0.10	28.53 0.00 0.00	26.42 -0.03 0.00	24.96 0.34 0.00	21.84 0.15 0.00	20.25 -0.04 0.00



GREENIDGE___4 23583	21.17 -0.04 0.00	18.48 -0.02 0.00	17.70 0.00 0.00	15.92 -0.03 0.00	16.06 -0.02 0.00	16.43 -0.05 -0.01	19.53 0.02 0.00	21.52 0.15 0.00	23.49 0.43 -0.16	25.70 0.38 -0.23	26.88 0.03 -0.68	29.25 0.08 -1.07	30.03 0.17 -1.11	31.38 0.06 -1.41	31.98 0.12 -1.28	33.41 0.16 -1.97	34.90 0.39 -2.08	33.39 0.20 -0.36	31.95 0.19 -0.10	28.53 0.00 0.00	26.42 -0.03 0.00	24.96 0.34 0.00	21.84 0.15 0.00	20.25 -0.04 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
GROVEVILLE___HYD 323602	23.72 2.50 0.00	20.64 2.13 -0.02	19.66 1.96 0.00	17.69 1.74 0.00	17.86 1.78 0.00	18.33 1.81 -0.05	21.68 2.17 0.00	23.70 2.33 0.00	25.37 2.47 0.00	27.91 2.81 0.00	29.21 3.03 0.00	31.33 3.23 0.00	32.11 3.36 0.00	33.50 3.59 0.00	34.24 3.67 0.00	35.03 3.75 0.00	36.32 3.89 0.00	36.74 3.90 0.00	35.45 3.80 0.00	31.98 3.45 0.00	29.59 3.15 0.00	27.47 2.85 0.00	24.16 2.47 0.00	22.58 2.29 0.00
HAMPSHIRE___PAPER_HYD 323593	19.67 -1.55 0.00	17.07 -1.42 0.00	16.37 -1.33 0.00	14.77 -1.18 0.00	14.84 -1.24 0.00	15.19 -1.28 0.00	18.07 -1.44 0.00	19.81 -1.56 0.00	21.22 -1.67 0.00	23.01 -2.08 0.00	23.92 -2.25 0.00	25.68 -2.42 0.00	22.70 -2.67 3.37	23.02 -2.87 4.02	23.49 -3.06 4.03	25.34 -3.25 2.69	26.91 -3.40 2.11	27.88 -3.38 1.57	26.85 -3.29 1.52	24.85 -2.79 0.88	23.34 -2.49 0.61	22.54 -2.07 0.00	20.11 -1.58 0.00	18.87 -1.42 0.00
HARDSCRABBLE_WT_PWR 323673	22.19 0.98 0.00	19.36 0.87 0.00	18.55 0.85 0.00	16.72 0.77 0.00	16.88 0.80 0.00	17.31 0.84 0.00	20.55 1.03 0.00	22.52 1.15 0.00	24.15 1.26 0.00	26.45 1.35 0.00	27.61 1.44 0.00	29.58 1.49 0.00	30.32 1.58 0.00	31.56 1.64 0.00	32.26 1.68 0.00	33.04 1.72 -0.04	34.21 1.78 0.00	34.64 1.80 0.00	33.40 1.74 0.00	30.10 1.57 0.00	27.90 1.45 0.00	26.01 1.40 0.00	22.93 1.24 0.00	21.42 1.14 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.53 2.31 0.00	20.49 1.98 -0.02	19.50 1.81 0.00	17.55 1.59 0.00	17.71 1.64 0.00	18.20 1.68 -0.04	21.50 1.99 0.00	23.53 2.16 0.00	25.20 2.31 0.00	27.73 2.63 0.00	29.02 2.85 0.00	31.16 3.06 0.00	31.93 3.19 0.00	33.32 3.41 0.00	34.06 3.48 0.00	34.85 3.56 0.00	36.13 3.70 0.00	36.54 3.71 0.00	35.23 3.58 0.00	31.78 3.25 0.00	29.40 2.96 0.00	27.30 2.68 0.00	24.01 2.32 0.00	22.42 2.13 0.00
HARZA MOOSE___RIVER 24016	21.09 -0.13 0.00	18.33 -0.17 0.00	17.54 -0.16 0.00	15.81 -0.14 0.00	15.94 -0.13 0.00	16.39 -0.08 0.00	19.49 -0.02 0.00	21.48 0.11 0.00	23.05 0.16 0.00	25.20 0.10 0.00	26.28 0.11 0.00	28.12 0.03 0.00	28.80 0.06 0.00	29.94 0.03 0.00	30.58 0.00 0.00	32.54 -0.03 -1.30	33.69 -0.03 -1.29	32.83 0.00 0.00	31.66 0.00 0.00	28.50 -0.03 0.00	26.50 0.05 0.00	24.64 0.02 0.00	21.67 -0.02 0.00	20.21 -0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.03 2.80 -0.01	20.91 2.39 -0.03	19.86 2.16 0.00	17.88 1.93 0.00	18.03 1.96 0.00	18.55 2.03 -0.05	21.89 2.38 0.00	27.34 2.67 -3.30	37.86 2.82 -12.15	38.26 3.19 -9.97	34.62 3.43 -5.02	35.60 3.68 -3.83	38.00 3.85 -5.40	38.00 4.07 -4.02	37.89 4.16 -3.16	37.78 4.29 -2.21	38.41 4.35 -1.63	38.66 4.37 -1.46	37.63 4.27 -1.70	32.54 3.88 -0.14	30.26 3.57 -0.24	28.24 3.27 -0.36	31.76 2.80 -7.27	22.86 2.56 -0.02
HEMPSTEAD____ 23647	27.20 2.91 -3.07	24.83 2.48 -3.86	19.82 2.12 0.00	17.83 1.88 0.00	18.08 2.01 0.00	18.96 2.14 -0.35	24.10 2.58 -2.01	27.55 2.82 -3.36	25.78 2.88 0.00	28.38 3.29 0.00	32.95 3.51 -3.27	33.63 3.77 -1.76	34.59 3.94 -1.91	35.88 4.16 -1.81	36.61 4.25 -1.79	38.38 4.38 -2.72	39.27 4.48 -2.36	38.70 4.50 -1.37	36.70 4.37 -0.67	34.41 3.96 -1.92	33.59 3.62 -3.53	33.00 3.35 -5.05	37.50 2.93 -12.89	31.50 2.70 -8.52
HICKLING___1 23621	21.94 0.72 0.00	19.16 0.66 0.00	18.35 0.66 0.00	16.49 0.54 0.00	16.65 0.58 0.00	17.06 0.58 -0.01	20.27 0.76 0.00	22.35 0.98 0.00	24.44 1.35 -0.19	26.75 1.38 -0.27	28.42 1.44 -0.81	30.98 1.60 -1.28	31.86 1.78 -1.33	33.36 1.76 -1.68	33.94 1.83 -1.53	35.48 1.94 -2.26	37.02 2.21 -2.39	34.98 1.64 -0.51	33.38 1.58 -0.14	29.75 1.23 0.00	27.53 1.08 0.00	25.77 1.16 0.00	22.45 0.76 0.00	20.75 0.47 0.00
HICKLING___2 23622	21.94 0.72 0.00	19.16 0.66 0.00	18.35 0.66 0.00	16.49 0.54 0.00	16.65 0.58 0.00	17.06 0.58 -0.01	20.27 0.76 0.00	22.35 0.98 0.00	24.44 1.35 -0.19	26.75 1.38 -0.27	28.42 1.44 -0.81	30.98 1.60 -1.28	31.86 1.78 -1.33	33.36 1.76 -1.68	33.94 1.83 -1.53	35.48 1.94 -2.26	37.02 2.21 -2.39	34.98 1.64 -0.51	33.38 1.58 -0.14	29.75 1.23 0.00	27.53 1.08 0.00	25.77 1.16 0.00	22.45 0.76 0.00	20.75 0.47 0.00
HIGH FALLS___HY 23754	23.32 2.10 0.00	20.29 1.78 -0.02	19.31 1.61 0.00	17.37 1.42 0.00	17.54 1.46 0.00	18.02 1.50 -0.05	21.39 1.87 0.00	23.40 2.03 0.00	25.07 2.18 0.00	27.61 2.51 0.00	28.92 2.75 0.00	31.02 2.92 0.00	31.79 3.05 0.00	33.21 3.29 0.00	33.91 3.33 0.00	34.72 3.44 0.00	36.00 3.57 0.00	36.44 3.61 0.00	35.17 3.51 0.00	31.75 3.22 0.00	29.35 2.91 0.00	27.25 2.63 0.00	23.97 2.28 0.00	22.38 2.09 0.00
HILLBURN___GT 23639	23.55 2.33 0.00	20.49 1.98 -0.02	19.50 1.81 0.00	17.55 1.59 0.00	17.71 1.64 0.00	18.21 1.70 -0.04	21.54 2.03 0.00	23.59 2.22 0.00	25.23 2.34 0.00	27.78 2.69 0.00	29.08 2.90 0.00	31.21 3.12 0.00	32.02 3.28 0.00	33.41 3.50 0.00	34.15 3.58 0.00	34.94 3.66 0.00	36.19 3.76 0.00	36.60 3.77 0.00	35.33 3.67 0.00	31.84 3.31 0.00	29.46 3.01 0.00	27.37 2.76 0.00	24.03 2.34 0.00	22.44 2.15 0.00
HISHELDN_WT_PWR 323625	20.98 -0.23 0.00	18.35 -0.15 0.00	17.61 -0.09 0.00	15.81 -0.14 0.00	15.93 -0.14 0.00	16.30 -0.18 -0.01	19.32 -0.20 0.00	21.24 -0.13 0.00	24.19 0.41 -0.88	26.76 0.40 -1.26	30.35 0.44 -3.73	34.61 0.62 -5.90	35.58 0.72 -6.12	38.19 0.54 -7.73	38.25 0.64 -7.03	37.76 0.75 -5.73	40.09 1.17 -6.49	35.60 0.79 -1.98	32.89 0.70 -0.54	28.96 0.43 0.00	26.65 0.21 0.00	24.93 0.32 0.00	21.73 0.04 0.00	20.02 -0.26 0.00
HOLTSVILLE_IC_1 23690	24.78 3.01 -0.55	21.97 2.66 -0.81	19.96 2.27 0.00	17.94 1.99 0.00	18.26 2.19 0.00	19.03 2.37 -0.19	22.66 2.79 -0.36	25.24 3.14 -0.73	26.01 3.11 0.00	28.64 3.54 0.00	33.23 3.79 -3.27	33.96 4.10 -1.76	34.97 4.31 -1.91	36.21 4.49 -1.81	37.04 4.68 -1.79	38.75 4.75 -2.72	39.72 4.93 -2.36	39.19 4.99 -1.37	37.16 4.84 -0.66	34.73 4.39 -1.82	33.63 4.02 -3.17	32.87 3.62 -4.64	27.17 3.17 -2.31	24.63 2.82 -1.53

HOLTSVILLE_IC_10 23699	24.96 3.14 -0.60	22.14 2.77 -0.87	20.07 2.37 0.00	18.04 2.09 0.00	18.34 2.27 0.00	19.15 2.49 -0.19	22.83 2.93 -0.39	25.47 3.31 -0.78	26.21 3.32 0.00	28.84 3.74 0.00	33.50 4.06 -3.27	34.21 4.35 -1.76	35.25 4.60 -1.91	36.54 4.82 -1.81	37.38 5.01 -1.79	39.13 5.13 -2.72	40.11 5.32 -2.36	39.58 5.38 -1.37	37.51 5.19 -0.66	35.05 4.71 -1.82	33.90 4.28 -3.18	33.12 3.86 -4.65	27.54 3.32 -2.53	24.90 2.94 -1.67
HOLTSVILLE_IC_2 23691	24.78 3.01 -0.55	21.97 2.66 -0.81	19.96 2.27 0.00	17.94 1.99 0.00	18.26 2.19 0.00	19.03 2.37 -0.19	22.66 2.79 -0.36	25.24 3.14 -0.73	26.01 3.11 0.00	28.64 3.54 0.00	33.23 3.79 -3.27	33.96 4.10 -1.76	34.97 4.31 -1.91	36.21 4.49 -1.81	37.04 4.68 -1.79	38.75 4.75 -2.72	39.72 4.93 -2.36	39.19 4.99 -1.37	37.16 4.84 -0.66	34.73 4.39 -1.82	33.63 4.02 -3.17	32.87 3.62 -4.64	27.17 3.17 -2.31	24.63 2.82 -1.53
HOLTSVILLE_IC_3 23692	24.78 3.01 -0.55	21.97 2.66 -0.81	19.96 2.27 0.00	17.94 1.99 0.00	18.26 2.19 0.00	19.03 2.37 -0.19	22.66 2.79 -0.36	25.24 3.14 -0.73	26.01 3.11 0.00	28.64 3.54 0.00	33.23 3.79 -3.27	33.96 4.10 -1.76	34.97 4.31 -1.91	36.21 4.49 -1.81	37.04 4.68 -1.79	38.75 4.75 -2.72	39.72 4.93 -2.36	39.19 4.99 -1.37	37.16 4.84 -0.66	34.73 4.39 -1.82	33.63 4.02 -3.17	32.87 3.62 -4.64	27.17 3.17 -2.31	24.63 2.82 -1.53
HOLTSVILLE_IC_4 23693	24.78 3.01 -0.55	21.97 2.66 -0.81	19.96 2.27 0.00	17.94 1.99 0.00	18.26 2.19 0.00	19.03 2.37 -0.19	22.66 2.79 -0.36	25.24 3.14 -0.73	26.01 3.11 0.00	28.64 3.54 0.00	33.23 3.79 -3.27	33.96 4.10 -1.76	34.97 4.31 -1.91	36.21 4.49 -1.81	37.04 4.68 -1.79	38.75 4.75 -2.72	39.72 4.93 -2.36	39.19 4.99 -1.37	37.16 4.84 -0.66	34.73 4.39 -1.82	33.63 4.02 -3.17	32.87 3.62 -4.64	27.17 3.17 -2.31	24.63 2.82 -1.53
HOLTSVILLE_IC_5 23694	24.78 3.01 -0.55	21.97 2.66 -0.81	19.96 2.27 0.00	17.94 1.99 0.00	18.26 2.19 0.00	19.03 2.37 -0.19	22.66 2.79 -0.36	25.24 3.14 -0.73	26.01 3.11 0.00	28.64 3.54 0.00	33.23 3.79 -3.27	33.96 4.10 -1.76	34.97 4.31 -1.91	36.21 4.49 -1.81	37.04 4.68 -1.79	38.75 4.75 -2.72	39.72 4.93 -2.36	39.19 4.99 -1.37	37.16 4.84 -0.66	34.73 4.39 -1.82	33.63 4.02 -3.17	32.87 3.62 -4.64	27.17 3.17 -2.31	24.63 2.82 -1.53
HOLTSVILLE_IC_6 23695	24.96 3.14 -0.60	22.14 2.77 -0.87	20.07 2.37 0.00	18.04 2.09 0.00	18.34 2.27 0.00	19.15 2.49 -0.19	22.83 2.93 -0.39	25.47 3.31 -0.78	26.21 3.32 0.00	28.84 3.74 0.00	33.50 4.06 -3.27	34.21 4.35 -1.76	35.25 4.60 -1.91	36.54 4.82 -1.81	37.38 5.01 -1.79	39.13 5.13 -2.72	40.11 5.32 -2.36	39.58 5.38 -1.37	37.51 5.19 -0.66	35.05 4.71 -1.82	33.90 4.28 -3.18	33.12 3.86 -4.65	27.54 3.32 -2.53	24.90 2.94 -1.67
HOLTSVILLE_IC_7 23696	24.96 3.14 -0.60	22.14 2.77 -0.87	20.07 2.37 0.00	18.04 2.09 0.00	18.34 2.27 0.00	19.15 2.49 -0.19	22.83 2.93 -0.39	25.47 3.31 -0.78	26.21 3.32 0.00	28.84 3.74 0.00	33.50 4.06 -3.27	34.21 4.35 -1.76	35.25 4.60 -1.91	36.54 4.82 -1.81	37.38 5.01 -1.79	39.13 5.13 -2.72	40.11 5.32 -2.36	39.58 5.38 -1.37	37.51 5.19 -0.66	35.05 4.71 -1.82	33.90 4.28 -3.18	33.12 3.86 -4.65	27.54 3.32 -2.53	24.90 2.94 -1.67
HOLTSVILLE_IC_8 23697	24.96 3.14 -0.60	22.14 2.77 -0.87	20.07 2.37 0.00	18.04 2.09 0.00	18.34 2.27 0.00	19.15 2.49 -0.19	22.83 2.93 -0.39	25.47 3.31 -0.78	26.21 3.32 0.00	28.84 3.74 0.00	33.50 4.06 -3.27	34.21 4.35 -1.76	35.25 4.60 -1.91	36.54 4.82 -1.81	37.38 5.01 -1.79	39.13 5.13 -2.72	40.11 5.32 -2.36	39.58 5.38 -1.37	37.51 5.19 -0.66	35.05 4.71 -1.82	33.90 4.28 -3.18	33.12 3.86 -4.65	27.54 3.32 -2.53	24.90 2.94 -1.67
HOLTSVILLE_IC_9 23698	24.96 3.14 -0.60	22.14 2.77 -0.87	20.07 2.37 0.00	18.04 2.09 0.00	18.34 2.27 0.00	19.15 2.49 -0.19	22.83 2.93 -0.39	25.47 3.31 -0.78	26.21 3.32 0.00	28.84 3.74 0.00	33.50 4.06 -3.27	34.21 4.35 -1.76	35.25 4.60 -1.91	36.54 4.82 -1.81	37.38 5.01 -1.79	39.13 5.13 -2.72	40.11 5.32 -2.36	39.58 5.38 -1.37	37.51 5.19 -0.66	35.05 4.71 -1.82	33.90 4.28 -3.18	33.12 3.86 -4.65	27.54 3.32 -2.53	24.90 2.94 -1.67
HOWARD_WT_PWR 323690	21.51 0.30 0.00	18.79 0.29 0.00	18.00 0.30 0.00	16.14 0.19 0.00	16.27 0.19 0.00	16.68 0.20 -0.01	19.81 0.29 0.00	21.84 0.47 0.00	24.19 0.98 -0.32	26.58 1.03 -0.45	28.55 1.05 -1.33	31.46 1.27 -2.10	32.31 1.38 -2.18	33.90 1.23 -2.76	34.40 1.31 -2.51	35.59 1.50 -2.81	37.35 1.88 -3.04	35.20 1.67 -0.69	33.40 1.55 -0.19	29.70 1.17 0.00	27.42 0.98 0.00	25.57 0.96 0.00	22.23 0.54 0.00	20.53 0.24 0.00
HQ_GEN_CEDARS 23644	20.09 -1.13 0.00	17.46 -1.04 0.00	16.73 -0.97 0.00	15.09 -0.86 0.00	15.16 -0.92 0.00	15.52 -0.96 0.00	18.44 -1.07 0.00	20.26 -1.11 0.00	21.73 -1.17 0.00	23.72 -1.38 0.00	24.68 -1.49 0.00	26.47 -1.63 0.00	23.62 -1.75 3.37	24.10 -1.79 4.02	24.71 -1.83 4.03	26.68 -1.91 2.69	28.34 -1.98 2.11	29.29 -1.97 1.57	28.21 -1.93 1.52	25.96 -1.68 0.88	24.27 -1.56 0.61	23.26 -1.35 0.00	20.61 -1.08 0.00	19.25 -1.03 0.00
HQ_GEN_CEDARS_PROXY 323590	20.09 -1.13 0.00	17.46 -1.04 0.00	16.73 -0.97 0.00	15.09 -0.86 0.00	15.16 -0.92 0.00	15.52 -0.96 0.00	18.44 -1.07 0.00	20.26 -1.11 0.00	21.73 -1.17 0.00	23.72 -1.38 0.00	24.68 -1.49 0.00	26.47 -1.63 0.00	23.62 -1.75 3.37	24.10 -1.79 4.02	24.71 -1.83 4.03	26.68 -1.91 2.69	28.34 -1.98 2.11	29.29 -1.97 1.57	28.21 -1.93 1.52	25.96 -1.68 0.88	24.27 -1.56 0.61	23.26 -1.35 0.00	20.61 -1.08 0.00	19.25 -1.03 0.00
HQ_GEN_IMPORT 323601	18.59 -0.62 2.01	14.75 -0.55 3.19	15.09 -0.53 2.08	13.49 -0.46 2.00	13.56 -0.48 2.03	13.85 -0.49 2.13	15.91 -0.57 3.04	17.57 -0.60 3.20	19.05 -0.64 3.20	21.35 -0.73 3.02	22.16 -0.78 3.23	24.06 -0.84 3.19	24.61 -0.89 3.24	25.85 -0.90 3.17	26.39 -0.92 3.27	27.01 -0.97 3.30	28.14 -1.01 3.28	28.70 -0.98 3.15	27.68 -0.98 3.00	24.42 -0.86 3.25	22.49 -0.77 3.19	20.77 -0.71 3.13	17.84 -0.61 3.24	16.57 -0.57 3.15
HQ_GEN_WHEEL 23651	18.59 -0.62 2.01	14.75 -0.55 3.19	15.09 -0.53 2.08	13.49 -0.46 2.00	13.56 -0.48 2.03	13.85 -0.49 2.13	15.91 -0.57 3.04	17.57 -0.60 3.20	19.05 -0.64 3.20	21.35 -0.73 3.02	22.16 -0.78 3.23	24.06 -0.84 3.19	24.61 -0.89 3.24	25.85 -0.90 3.17	26.39 -0.92 3.27	27.01 -0.97 3.30	28.14 -1.01 3.28	28.70 -0.98 3.15	27.68 -0.98 3.00	24.42 -0.86 3.25	22.49 -0.77 3.19	20.77 -0.71 3.13	17.84 -0.61 3.24	16.57 -0.57 3.15
HUDSON_AVE_GT_3 23810	23.97 2.76 0.00	20.84 2.33 -0.02	19.80 2.11 0.00	17.83 1.88 0.00	17.98 1.91 0.00	18.51 1.99 -0.04	21.93 2.42 0.00	27.21 2.65 -3.20	28.12 2.79 -2.43	34.10 3.16 -5.84	32.24 3.43 -2.64	33.45 3.68 -1.67	35.48 3.85 -2.89	36.18 4.07 -2.20	36.36 4.16 -1.62	36.12 4.25 -0.59	36.95 4.35 -0.17	37.30 4.37 -0.10	35.98 4.27 -0.05	32.54 3.88 -0.13	30.23 3.54 -0.24	28.21 3.25 -0.34	28.67 2.78 -4.20	22.84 2.54 -0.02

HUDSON AVE_GT_4 23540	23.97 2.76 0.00	20.84 2.33 -0.02	19.80 2.11 0.00	17.83 1.88 0.00	17.98 1.91 0.00	18.51 1.99 -0.04	21.93 2.42 0.00	27.21 2.65 -3.20	28.12 2.79 -2.43	34.10 3.16 -5.84	32.24 3.43 -2.64	33.45 3.68 -1.67	35.48 3.85 -2.89	36.18 4.07 -2.20	36.36 4.16 -1.62	36.12 4.25 -0.59	36.95 4.35 -0.17	37.30 4.37 -0.10	35.98 4.27 -0.05	32.54 3.88 -0.13	30.23 3.54 -0.24	28.21 3.25 -0.34	28.67 2.78 -4.20	22.84 2.54 -0.02
HUDSON AVE_GT_5 23657	23.97 2.76 0.00	20.84 2.33 -0.02	19.80 2.11 0.00	17.83 1.88 0.00	17.98 1.91 0.00	18.51 1.99 -0.04	21.93 2.42 0.00	27.21 2.65 -3.20	28.12 2.79 -2.43	34.10 3.16 -5.84	32.24 3.43 -2.64	33.45 3.68 -1.67	35.48 3.85 -2.89	36.18 4.07 -2.20	36.36 4.16 -1.62	36.12 4.25 -0.59	36.95 4.35 -0.17	37.30 4.37 -0.10	35.98 4.27 -0.05	32.54 3.88 -0.13	30.23 3.54 -0.24	28.21 3.25 -0.34	28.67 2.78 -4.20	22.84 2.54 -0.02
HUDSON_AVE_10 24168	23.85 2.63 0.00	20.73 2.22 -0.02	19.70 2.00 0.00	17.74 1.79 0.00	17.88 1.82 0.01	18.43 1.91 -0.04	21.83 2.32 0.00	27.09 2.52 -3.19	27.98 2.65 -2.43	33.95 3.01 -5.84	32.06 3.24 -2.64	33.25 3.48 -1.67	35.28 3.65 -2.89	35.97 3.86 -2.20	36.12 3.91 -1.62	35.91 4.04 -0.59	36.78 4.19 -0.17	37.13 4.20 -0.10	35.79 4.09 -0.05	32.34 3.68 -0.13	30.07 3.39 -0.24	28.03 3.08 -0.34	28.54 2.65 -4.20	22.74 2.43 -0.02
HUNTER MOUNT___DRP 323613	23.15 1.93 0.00	20.20 1.68 -0.02	19.27 1.57 0.00	17.37 1.42 0.00	17.50 1.43 0.00	17.95 1.43 -0.05	21.13 1.62 0.00	22.97 1.60 0.00	24.52 1.63 0.00	26.95 1.86 0.00	28.19 2.02 0.00	30.26 2.16 0.00	30.99 2.24 0.00	32.34 2.42 0.00	33.09 2.51 0.00	33.85 2.57 0.00	35.09 2.66 0.00	35.52 2.69 0.00	34.22 2.56 0.00	30.89 2.37 0.00	28.58 2.14 0.00	26.53 1.92 0.00	23.43 1.74 0.00	21.95 1.66 0.00
HUNTINGTON_RES_REC 323705	24.79 2.97 -0.60	21.96 2.59 -0.88	19.87 2.18 0.00	17.86 1.91 0.00	18.15 2.07 0.00	18.92 2.26 -0.19	22.60 2.69 -0.39	25.17 3.01 -0.79	25.92 3.02 0.00	28.56 3.46 0.00	33.13 3.69 -3.27	33.76 3.90 -1.76	34.68 4.02 -1.91	35.94 4.22 -1.81	36.70 4.34 -1.79	38.47 4.47 -2.72	39.39 4.60 -2.36	38.86 4.66 -1.37	36.81 4.49 -0.66	34.48 4.14 -1.82	33.45 3.83 -3.18	32.78 3.52 -4.65	27.33 3.10 -2.54	24.75 2.78 -1.68
HUNTLEY___63 23557	20.84 -0.38 0.00	18.22 -0.28 0.00	17.50 -0.19 0.00	15.70 -0.26 0.00	15.81 -0.26 0.00	16.17 -0.31 -0.01	19.14 -0.37 0.00	21.01 -0.36 0.00	24.12 0.28 -0.95	26.70 0.25 -1.35	30.46 0.29 -4.00	34.82 0.39 -6.33	35.77 0.46 -6.56	38.45 0.24 -8.30	38.49 0.37 -7.54	37.89 0.47 -6.14	36.15 0.97 -2.75	34.26 0.59 -0.84	32.39 0.50 -0.23	28.73 0.20 0.00	26.39 -0.05 0.00	24.71 0.10 0.00	21.54 -0.15 0.00	19.84 -0.45 0.00
HUNTLEY___64 23558	20.84 -0.38 0.00	18.22 -0.28 0.00	17.50 -0.19 0.00	15.70 -0.26 0.00	15.81 -0.26 0.00	16.17 -0.31 -0.01	19.14 -0.37 0.00	21.01 -0.36 0.00	24.12 0.28 -0.95	26.70 0.25 -1.35	30.46 0.29 -4.00	34.82 0.39 -6.33	35.77 0.46 -6.56	38.45 0.24 -8.30	38.49 0.37 -7.54	37.89 0.47 -6.14	36.15 0.97 -2.75	34.26 0.59 -0.84	32.39 0.50 -0.23	28.73 0.20 0.00	26.39 -0.05 0.00	24.71 0.10 0.00	21.54 -0.15 0.00	19.84 -0.45 0.00
HUNTLEY___65 23559	20.84 -0.38 0.00	18.22 -0.28 0.00	17.50 -0.19 0.00	15.70 -0.26 0.00	15.81 -0.26 0.00	16.17 -0.31 -0.01	19.14 -0.37 0.00	21.01 -0.36 0.00	24.12 0.28 -0.95	26.70 0.25 -1.35	30.46 0.29 -4.00	34.82 0.39 -6.33	35.77 0.46 -6.56	38.45 0.24 -8.30	38.49 0.37 -7.54	37.89 0.47 -6.14	36.15 0.97 -2.75	34.26 0.59 -0.84	32.39 0.50 -0.23	28.73 0.20 0.00	26.39 -0.05 0.00	24.71 0.10 0.00	21.54 -0.15 0.00	19.84 -0.45 0.00
HUNTLEY___66 23560	20.84 -0.38 0.00	18.22 -0.28 0.00	17.50 -0.19 0.00	15.70 -0.26 0.00	15.81 -0.26 0.00	16.17 -0.31 -0.01	19.14 -0.37 0.00	21.01 -0.36 0.00	24.12 0.28 -0.95	26.70 0.25 -1.35	30.46 0.29 -4.00	34.82 0.39 -6.33	35.77 0.46 -6.56	38.45 0.24 -8.30	38.49 0.37 -7.54	37.89 0.47 -6.14	36.15 0.97 -2.75	34.26 0.59 -0.84	32.39 0.50 -0.23	28.73 0.20 0.00	26.39 -0.05 0.00	24.71 0.10 0.00	21.54 -0.15 0.00	19.84 -0.45 0.00
HUNTLEY___67 23561	20.60 -0.62 0.00	18.03 -0.46 0.00	17.31 -0.39 0.00	15.52 -0.43 0.00	15.65 -0.42 0.00	16.00 -0.48 -0.01	18.95 -0.57 0.00	20.81 -0.56 0.00	25.04 0.00 -2.14	28.10 -0.05 -3.06	35.21 0.00 -9.04	42.54 0.14 -14.30	43.78 0.20 -14.83	48.66 0.00 -18.74	47.71 0.09 -17.04	45.35 0.19 -13.88	50.27 0.58 -17.26	38.25 0.13 -5.29	33.19 0.10 -1.44	28.39 -0.14 0.00	26.10 -0.34 0.00	24.44 -0.17 0.00	21.32 -0.37 0.00	19.64 -0.65 0.00
HUNTLEY___68 23562	20.60 -0.62 0.00	18.03 -0.46 0.00	17.31 -0.39 0.00	15.52 -0.43 0.00	15.65 -0.42 0.00	16.00 -0.48 -0.01	18.95 -0.57 0.00	20.77 -0.60 0.00	24.97 -0.07 -2.14	28.05 -0.10 -3.06	35.13 -0.08 -9.04	42.46 0.06 -14.30	43.69 0.12 -14.83	48.57 -0.09 -18.74	47.65 0.03 -17.04	45.25 0.09 -13.88	50.27 0.58 -17.26	38.25 0.13 -5.29	33.19 0.10 -1.44	28.39 -0.14 0.00	26.10 -0.34 0.00	24.44 -0.17 0.00	21.32 -0.37 0.00	19.64 -0.65 0.00
HYLAND___LFGE 323620	21.60 0.38 0.00	18.81 0.31 0.00	18.03 0.34 0.00	16.19 0.24 0.00	16.33 0.26 0.00	16.73 0.25 -0.01	19.82 0.31 0.00	21.90 0.53 0.00	24.19 1.05 -0.24	26.62 1.18 -0.35	28.35 1.15 -1.03	31.04 1.32 -1.63	31.90 1.47 -1.69	33.40 1.35 -2.13	33.95 1.44 -1.94	34.42 1.56 -1.58	36.12 2.01 -1.68	35.17 1.84 -0.51	33.53 1.74 -0.14	29.92 1.40 0.00	27.63 1.19 0.00	25.87 1.25 0.00	22.47 0.78 0.00	20.69 0.41 0.00
INDECK___CORINTH 23802	22.32 1.10 0.00	19.54 1.02 -0.03	18.65 0.96 0.00	16.81 0.86 0.00	16.97 0.90 0.00	17.34 0.81 -0.06	20.43 0.92 0.00	21.99 0.62 0.00	23.37 0.48 0.00	25.65 0.55 0.00	26.85 0.68 0.00	28.82 0.73 0.00	29.55 0.80 0.00	30.81 0.90 0.00	31.58 1.01 0.00	32.28 1.00 0.00	33.44 1.01 0.00	33.95 1.12 0.00	32.64 0.98 0.00	29.36 0.83 0.00	27.26 0.82 0.00	25.25 0.64 0.00	22.43 0.74 0.00	21.12 0.83 0.00
INDECK___ILION 23567	21.88 0.66 0.00	19.07 0.57 0.00	18.26 0.57 0.00	16.46 0.51 0.00	16.60 0.53 0.00	17.01 0.54 0.00	20.18 0.66 0.00	22.10 0.73 0.00	23.67 0.78 0.00	25.92 0.83 0.00	27.06 0.89 0.00	29.02 0.93 0.00	29.69 0.95 0.00	30.90 0.99 0.00	31.58 1.01 0.00	32.35 1.03 -0.04	33.50 1.07 0.00	33.91 1.08 0.00	32.70 1.04 0.00	29.47 0.94 0.00	27.34 0.90 0.00	25.47 0.86 0.00	22.45 0.76 0.00	20.98 0.69 0.00
INDECK___OLEAN 23982	21.47 0.26 0.00	18.79 0.29 0.00	18.05 0.35 0.00	16.19 0.24 0.00	16.35 0.27 0.00	16.73 0.25 -0.01	19.86 0.35 0.00	21.93 0.55 0.00	24.96 1.12 -0.95	27.60 1.16 -1.35	31.47 1.31 -3.99	35.59 1.18 -6.31	36.59 1.29 -6.55	39.39 1.20 -8.27	39.38 1.28 -7.52	38.78 1.37 -6.13	40.56 1.75 -6.38	36.16 1.38 -1.95	33.86 1.68 -0.53	29.78 1.25 0.00	27.42 0.98 0.00	25.65 1.03 0.00	22.36 0.67 0.00	20.51 0.22 0.00

INDECK___OSWEGO 23783	20.77 -0.45 0.00	18.09 -0.41 0.00	17.31 -0.39 0.00	15.60 -0.35 0.00	15.72 -0.35 0.00	16.11 -0.36 0.00	19.10 -0.41 0.00	20.96 -0.41 0.00	22.53 -0.37 0.00	24.69 -0.40 0.00	25.70 -0.47 0.00	27.59 -0.50 0.00	28.20 -0.55 0.00	29.32 -0.60 0.00	29.93 -0.64 0.00	38.16 -0.66 -7.54	39.49 -0.62 -7.68	32.21 -0.62 0.00	31.05 -0.60 0.00	27.93 -0.60 0.00	25.91 -0.53 0.00	24.14 -0.47 0.00	21.28 -0.41 0.00	19.90 -0.39 0.00
INDECK___YERKES 23781	20.86 -0.36 0.00	18.24 -0.26 0.00	17.52 -0.18 0.00	15.71 -0.24 0.00	15.83 -0.24 0.00	16.18 -0.30 -0.01	19.16 -0.35 0.00	21.03 -0.34 0.00	24.14 0.30 -0.95	26.75 0.30 -1.35	30.51 0.34 -4.00	34.85 0.42 -6.33	35.77 0.46 -6.56	38.48 0.27 -8.30	38.51 0.40 -7.54	37.89 0.47 -6.14	36.15 0.97 -2.75	34.29 0.62 -0.84	32.42 0.54 -0.23	28.78 0.26 0.00	26.42 -0.03 0.00	24.74 0.12 0.00	21.56 -0.13 0.00	19.86 -0.43 0.00
INDIAN POINT_GT_1 24139	23.53 2.31 0.00	20.47 1.96 -0.02	19.49 1.79 0.00	17.53 1.58 0.00	17.70 1.62 0.00	18.20 1.68 -0.04	21.52 2.01 0.00	23.57 2.20 0.00	25.20 2.31 0.00	27.73 2.63 0.00	29.02 2.85 0.00	31.13 3.04 0.00	31.93 3.19 0.00	33.29 3.38 0.00	34.03 3.45 0.00	34.85 3.56 0.00	36.06 3.63 0.00	36.51 3.68 0.00	35.23 3.58 0.00	31.78 3.25 0.00	29.40 2.96 0.00	27.30 2.68 0.00	23.99 2.30 0.00	22.40 2.11 0.00
INDIAN POINT_GT_2 23659	23.53 2.31 0.00	20.47 1.96 -0.02	19.49 1.79 0.00	17.53 1.58 0.00	17.70 1.62 0.00	18.20 1.68 -0.04	21.52 2.01 0.00	23.57 2.20 0.00	25.20 2.31 0.00	27.73 2.63 0.00	29.02 2.85 0.00	31.13 3.04 0.00	31.93 3.19 0.00	33.29 3.38 0.00	34.03 3.45 0.00	34.85 3.56 0.00	36.06 3.63 0.00	36.51 3.68 0.00	35.23 3.58 0.00	31.78 3.25 0.00	29.40 2.96 0.00	27.30 2.68 0.00	23.99 2.30 0.00	22.40 2.11 0.00
INDIAN POINT_GT_3 24019	23.53 2.31 0.00	20.47 1.96 -0.02	19.49 1.79 0.00	17.53 1.58 0.00	17.70 1.62 0.00	18.20 1.68 -0.04	21.52 2.01 0.00	23.57 2.20 0.00	25.20 2.31 0.00	27.73 2.63 0.00	29.02 2.85 0.00	31.13 3.04 0.00	31.93 3.19 0.00	33.29 3.38 0.00	34.03 3.45 0.00	34.85 3.56 0.00	36.06 3.63 0.00	36.51 3.68 0.00	35.23 3.58 0.00	31.78 3.25 0.00	29.40 2.96 0.00	27.30 2.68 0.00	23.99 2.30 0.00	22.40 2.11 0.00
INDIAN POINT___2 23530	23.47 2.25 0.00	20.42 1.91 -0.02	19.43 1.74 0.00	17.50 1.55 0.00	17.65 1.58 0.00	18.15 1.63 -0.04	21.46 1.95 0.00	23.51 2.14 0.00	25.14 2.24 0.00	27.66 2.56 0.00	28.94 2.77 0.00	31.07 2.98 0.00	31.88 3.13 0.00	33.24 3.32 0.00	33.97 3.39 0.00	34.75 3.47 0.00	35.96 3.54 0.00	36.41 3.58 0.00	35.14 3.48 0.00	31.69 3.17 0.00	29.33 2.88 0.00	27.25 2.63 0.00	23.92 2.23 0.00	22.34 2.05 0.00
INDIAN POINT___3 23531	23.44 2.23 0.00	20.40 1.89 -0.02	19.41 1.72 0.00	17.48 1.53 0.00	17.63 1.56 0.00	18.13 1.62 -0.04	21.45 1.93 0.00	23.49 2.12 0.00	25.11 2.22 0.00	27.63 2.53 0.00	28.92 2.75 0.00	31.02 2.92 0.00	31.85 3.11 0.00	33.21 3.29 0.00	33.91 3.33 0.00	34.72 3.44 0.00	35.93 3.50 0.00	36.38 3.55 0.00	35.08 3.42 0.00	31.64 3.11 0.00	29.30 2.86 0.00	27.22 2.61 0.00	23.90 2.21 0.00	22.32 2.03 0.00
IP CORINTH___1 23988	22.45 1.23 0.00	19.65 1.13 -0.03	18.76 1.06 0.00	16.91 0.96 0.00	17.05 0.98 0.00	17.42 0.89 -0.06	20.53 1.01 0.00	22.12 0.75 0.00	23.51 0.62 0.00	25.80 0.70 0.00	27.01 0.84 0.00	28.99 0.90 0.00	29.72 0.98 0.00	30.99 1.08 0.00	31.77 1.19 0.00	32.47 1.19 0.00	33.63 1.20 0.00	34.15 1.31 0.00	32.80 1.14 0.00	29.53 1.00 0.00	27.42 0.98 0.00	25.40 0.79 0.00	22.53 0.85 0.00	21.24 0.95 0.00
IP___TICONDEROGA 23804	23.36 2.14 0.00	20.55 2.03 -0.03	19.61 1.91 0.00	17.66 1.71 0.00	17.84 1.77 0.00	18.31 1.78 -0.06	21.45 1.93 0.00	23.21 1.84 0.00	24.63 1.74 0.00	27.06 1.96 0.00	28.37 2.20 0.00	30.46 2.36 0.00	31.24 2.50 0.00	32.64 2.72 0.00	33.42 2.84 0.00	34.16 2.88 0.00	35.38 2.95 0.00	35.85 3.02 0.00	34.47 2.82 0.00	31.12 2.60 0.00	28.90 2.46 0.00	26.80 2.19 0.00	23.62 1.93 0.00	22.28 1.99 0.00
ISLIP_RES_REC 323679	25.18 3.31 -0.66	22.34 2.90 -0.94	20.18 2.48 0.00	18.14 2.19 0.00	18.45 2.38 0.00	19.29 2.62 -0.20	23.02 3.08 -0.43	25.72 3.50 -0.84	26.44 3.55 0.00	29.11 4.01 0.00	33.78 4.35 -3.27	34.55 4.69 -1.76	35.60 4.95 -1.91	36.93 5.20 -1.81	37.81 5.44 -1.79	39.57 5.57 -2.72	40.59 5.80 -2.36	40.08 5.88 -1.37	37.95 5.63 -0.66	35.43 5.08 -1.82	34.23 4.60 -3.18	33.40 4.13 -4.66	28.02 3.56 -2.77	25.24 3.12 -1.83
JARVIS____ 23743	21.43 0.21 0.00	18.68 0.18 0.00	17.88 0.18 0.00	16.11 0.16 0.00	16.25 0.18 0.00	16.65 0.18 0.00	19.73 0.22 0.00	21.58 0.21 0.00	23.12 0.23 0.00	25.32 0.23 0.00	26.41 0.24 0.00	28.35 0.25 0.00	29.00 0.26 0.00	30.18 0.27 0.00	30.85 0.27 0.00	31.60 0.28 -0.04	32.72 0.29 0.00	33.13 0.29 0.00	31.94 0.28 0.00	28.78 0.26 0.00	26.71 0.26 0.00	24.83 0.22 0.00	21.91 0.22 0.00	20.49 0.20 0.00
JENNISON___1 23625	22.36 1.14 0.00	19.46 0.96 -0.01	18.62 0.92 0.00	16.76 0.81 0.00	16.92 0.85 0.00	17.39 0.91 -0.02	20.70 1.19 0.00	22.80 1.43 0.00	24.59 1.63 -0.08	26.91 1.71 -0.11	28.27 1.78 -0.32	30.51 1.91 -0.50	31.31 2.04 -0.52	32.61 2.04 -0.66	33.26 2.08 -0.60	34.98 2.13 -1.57	36.33 2.27 -1.63	35.19 2.20 -0.16	33.86 2.15 -0.04	30.41 1.88 0.00	28.19 1.74 0.00	26.21 1.60 0.00	23.01 1.32 0.00	21.38 1.09 0.00
JENNISON___2 23626	22.36 1.14 0.00	19.46 0.96 -0.01	18.62 0.92 0.00	16.76 0.81 0.00	16.92 0.85 0.00	17.39 0.91 -0.02	20.70 1.19 0.00	22.80 1.43 0.00	24.59 1.63 -0.08	26.91 1.71 -0.11	28.27 1.78 -0.32	30.51 1.91 -0.50	31.31 2.04 -0.52	32.61 2.04 -0.66	33.26 2.08 -0.60	34.98 2.13 -1.57	36.33 2.27 -1.63	35.19 2.20 -0.16	33.86 2.15 -0.04	30.41 1.88 0.00	28.19 1.74 0.00	26.21 1.60 0.00	23.01 1.32 0.00	21.38 1.09 0.00
JERICHO_RISE_WT_PWR 323719	20.41 -0.81 0.00	17.75 -0.74 0.00	17.04 -0.65 0.00	15.38 -0.57 0.00	15.46 -0.61 0.00	15.83 -0.64 0.00	18.83 -0.68 0.00	20.77 -0.60 0.00	22.28 -0.62 0.00	24.39 -0.70 0.00	25.39 -0.78 0.00	27.25 -0.84 0.00	27.80 -0.95 0.00	28.96 -0.96 0.00	29.60 -0.98 0.00	29.69 -1.03 0.56	31.36 -1.07 0.00	31.78 -1.05 0.00	30.61 -1.04 0.00	27.64 -0.88 0.00	25.62 -0.82 0.00	23.95 -0.66 0.00	21.13 -0.56 0.00	19.70 -0.59 0.00
KEDC PORT_JEFF_GT2 24210	24.87 3.08 -0.58	22.06 2.72 -0.85	20.02 2.32 0.00	17.99 2.04 0.00	18.29 2.22 0.00	19.09 2.42 -0.19	22.74 2.85 -0.38	25.36 3.23 -0.76	26.10 3.20 0.00	28.73 3.64 0.00	33.36 3.92 -3.27	34.10 4.24 -1.76	35.11 4.46 -1.91	36.39 4.66 -1.81	37.23 4.86 -1.79	38.97 4.97 -2.72	39.95 5.16 -2.36	39.42 5.22 -1.37	37.35 5.03 -0.66	34.91 4.56 -1.82	33.77 4.15 -3.17	33.00 3.74 -4.65	27.37 3.23 -2.45	24.78 2.88 -1.62

KEDC PORT_JEFF_GT3 24211	24.87 3.08 -0.58	22.06 2.72 -0.85	20.02 2.32 0.00	17.99 2.04 0.00	18.29 2.22 0.00	19.09 2.42 -0.19	22.74 2.85 -0.38	25.36 3.23 -0.76	26.10 3.20 0.00	28.73 3.64 0.00	33.36 3.92 -3.27	34.10 4.24 -1.76	35.11 4.46 -1.91	36.39 4.66 -1.81	37.23 4.86 -1.79	38.97 4.97 -2.72	39.95 5.16 -2.36	39.42 5.22 -1.37	37.35 5.03 -0.66	34.91 4.56 -1.82	33.77 4.15 -3.17	33.00 3.74 -4.65	27.37 3.23 -2.45	24.78 2.88 -1.62
KEDC_GLWD_GT4 24219	26.78 2.84 -2.72	24.35 2.42 -3.43	19.80 2.11 0.00	17.82 1.87 0.00	18.03 1.96 0.00	18.87 2.08 -0.32	23.81 2.52 -1.78	27.12 2.76 -2.99	25.76 2.86 0.00	28.36 3.26 0.00	32.97 3.53 -3.27	33.63 3.77 -1.76	34.62 3.97 -1.91	35.88 4.16 -1.81	36.61 4.25 -1.79	38.38 4.38 -2.72	39.27 4.48 -2.36	38.73 4.53 -1.37	36.70 4.37 -0.67	34.39 3.96 -1.90	33.54 3.62 -3.48	32.92 3.32 -4.99	35.96 2.86 -11.41	30.47 2.64 -7.54
KEDC_GLWD_GT5 24220	26.78 2.84 -2.72	24.35 2.42 -3.43	19.80 2.11 0.00	17.82 1.87 0.00	18.03 1.96 0.00	18.87 2.08 -0.32	23.81 2.52 -1.78	27.12 2.76 -2.99	25.76 2.86 0.00	28.36 3.26 0.00	32.97 3.53 -3.27	33.63 3.77 -1.76	34.62 3.97 -1.91	35.88 4.16 -1.81	36.61 4.25 -1.79	38.38 4.38 -2.72	39.27 4.48 -2.36	38.73 4.53 -1.37	36.70 4.37 -0.67	34.39 3.96 -1.90	33.54 3.62 -3.48	32.92 3.32 -4.99	35.96 2.86 -11.41	30.47 2.64 -7.54
KENSICO____ 23655	23.66 2.44 0.00	20.58 2.07 -0.02	19.57 1.88 0.00	17.63 1.67 0.00	17.79 1.72 0.00	18.30 1.78 -0.04	21.66 2.15 0.00	23.70 2.33 0.00	25.34 2.45 0.00	27.88 2.79 0.00	29.21 3.03 0.00	31.33 3.23 0.00	32.13 3.39 0.00	33.50 3.59 0.00	34.24 3.67 0.00	35.06 3.78 0.00	36.29 3.86 0.00	36.70 3.87 0.00	35.42 3.77 0.00	31.95 3.42 0.00	29.56 3.12 0.00	27.47 2.85 0.00	24.12 2.43 0.00	22.52 2.23 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.23 2.02 0.00	20.20 1.68 -0.02	19.22 1.52 0.00	17.31 1.36 0.00	17.46 1.38 0.00	17.95 1.43 -0.05	21.29 1.78 0.00	23.31 1.94 0.00	24.95 2.06 0.00	27.51 2.41 0.00	28.79 2.62 0.00	30.90 2.81 0.00	31.68 2.93 0.00	33.06 3.14 0.00	33.79 3.21 0.00	34.56 3.28 0.00	35.87 3.44 0.00	36.28 3.45 0.00	35.01 3.35 0.00	31.64 3.11 0.00	29.22 2.78 0.00	27.12 2.51 0.00	23.86 2.17 0.00	22.28 1.99 0.00
KIAC_JFK_GT1 23816	23.78 2.57 0.00	20.66 2.14 -0.02	19.61 1.91 0.00	17.64 1.69 0.00	17.80 1.74 0.01	18.35 1.83 -0.04	21.78 2.26 0.00	26.96 2.39 -3.19	27.85 2.52 -2.43	33.72 2.79 -5.84	31.82 3.01 -2.64	32.97 3.20 -1.67	34.99 3.36 -2.89	35.67 3.56 -2.20	35.84 3.64 -1.62	35.59 3.72 -0.59	36.59 3.99 -0.17	36.97 4.04 -0.10	35.60 3.89 -0.05	32.14 3.48 -0.13	29.96 3.28 -0.24	27.88 2.93 -0.34	28.47 2.58 -4.20	22.68 2.37 -0.02
KIAC_JFK_GT2 23817	23.78 2.57 0.00	20.66 2.14 -0.02	19.61 1.91 0.00	17.64 1.69 0.00	17.80 1.74 0.01	18.35 1.83 -0.04	21.78 2.26 0.00	26.96 2.39 -3.19	27.85 2.52 -2.43	33.72 2.79 -5.84	31.82 3.01 -2.64	32.97 3.20 -1.67	34.99 3.36 -2.89	35.67 3.56 -2.20	35.84 3.64 -1.62	35.59 3.72 -0.59	36.59 3.99 -0.17	36.97 4.04 -0.10	35.60 3.89 -0.05	32.14 3.48 -0.13	29.96 3.28 -0.24	27.88 2.93 -0.34	28.47 2.58 -4.20	22.68 2.37 -0.02
KINTIGH____ 23543	20.41 -0.81 0.00	17.85 -0.65 0.00	17.13 -0.57 0.00	15.38 -0.57 0.00	15.49 -0.58 0.00	15.84 -0.64 -0.01	18.75 -0.76 0.00	20.54 -0.83 0.00	22.14 -0.44 0.32	24.14 -0.50 0.45	24.31 -0.52 1.34	25.52 -0.45 2.12	26.11 -0.43 2.20	26.53 -0.60 2.78	27.50 -0.55 2.53	28.75 -0.47 2.06	30.39 -0.13 1.91	31.78 -0.46 0.59	31.02 -0.47 0.16	27.93 -0.60 0.00	25.73 -0.71 0.00	24.07 -0.54 0.00	21.04 -0.65 0.00	19.46 -0.83 0.00
LEDERLE____ 23769	23.61 2.40 0.00	20.55 2.03 -0.02	19.54 1.84 0.00	17.59 1.64 0.00	17.74 1.67 0.00	18.24 1.73 -0.04	21.58 2.07 0.00	23.63 2.26 0.00	25.30 2.40 0.00	27.86 2.76 0.00	29.18 3.01 0.00	31.33 3.23 0.00	32.13 3.39 0.00	33.50 3.59 0.00	34.28 3.70 0.00	35.06 3.78 0.00	36.32 3.89 0.00	36.74 3.90 0.00	35.42 3.77 0.00	31.95 3.42 0.00	29.56 3.12 0.00	27.44 2.83 0.00	24.10 2.41 0.00	22.50 2.21 0.00
LINDEN COGEN____ 23786	23.93 2.72 0.00	20.81 2.29 -0.02	19.79 2.09 0.00	17.80 1.85 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.15 2.58 -3.20	28.03 2.70 -2.43	34.00 3.06 -5.84	32.11 3.30 -2.64	33.31 3.54 -1.67	35.34 3.71 -2.89	36.00 3.89 -2.20	36.17 3.97 -1.62	35.97 4.10 -0.59	36.75 4.15 -0.17	37.10 4.17 -0.10	35.79 4.09 -0.05	32.40 3.74 -0.13	30.12 3.44 -0.24	28.11 3.15 -0.34	28.58 2.69 -4.20	22.80 2.49 -0.02
LIPA_MISC_IPP 23656	24.72 2.95 -0.55	21.96 2.64 -0.82	19.96 2.27 0.00	17.94 1.99 0.00	18.26 2.19 0.00	19.05 2.39 -0.19	22.66 2.79 -0.36	25.27 3.16 -0.74	25.98 3.09 0.00	28.58 3.49 0.00	33.23 3.79 -3.27	33.96 4.10 -1.76	34.97 4.31 -1.91	36.24 4.52 -1.81	37.07 4.71 -1.79	38.81 4.82 -2.72	39.78 4.99 -2.36	39.25 5.05 -1.37	37.19 4.87 -0.66	34.77 4.42 -1.82	33.63 4.02 -3.17	32.87 3.62 -4.64	27.16 3.12 -2.34	24.59 2.76 -1.55
LISF____SOLAR 323691	24.75 2.97 -0.56	21.99 2.66 -0.83	19.98 2.28 0.00	17.96 2.01 0.00	18.27 2.20 0.00	19.09 2.42 -0.19	22.69 2.81 -0.37	25.32 3.20 -0.75	26.01 3.11 0.00	28.61 3.51 0.00	33.26 3.82 -3.27	33.99 4.13 -1.76	35.02 4.37 -1.91	36.27 4.55 -1.81	37.13 4.77 -1.79	38.88 4.88 -2.72	39.85 5.06 -2.36	39.32 5.12 -1.37	37.25 4.94 -0.66	34.79 4.45 -1.82	33.68 4.07 -3.17	32.90 3.64 -4.64	27.21 3.14 -2.38	24.64 2.78 -1.57
LITTLE FALLS____HYD 24013	22.51 1.29 0.00	19.64 1.15 0.00	18.80 1.10 0.00	16.94 0.99 0.00	17.10 1.03 0.00	17.54 1.07 0.00	20.80 1.29 0.00	22.80 1.43 0.00	24.45 1.56 0.00	26.78 1.68 0.00	27.95 1.78 0.00	29.92 1.83 0.00	30.67 1.93 0.00	31.92 2.00 0.00	32.63 2.05 0.00	33.42 2.10 -0.04	34.60 2.17 0.00	35.03 2.20 0.00	33.78 2.12 0.00	30.44 1.91 0.00	28.22 1.77 0.00	26.33 1.72 0.00	23.19 1.50 0.00	21.67 1.38 0.00
LI_NEWBRDGE____DRP 323616	24.23 2.91 -0.11	21.27 2.50 -0.28	19.80 2.11 0.00	17.80 1.85 0.00	18.06 1.99 0.00	18.77 2.14 -0.16	22.15 2.58 -0.07	24.44 2.80 -0.27	25.71 2.82 0.00	28.31 3.21 0.00	32.84 3.40 -3.27	33.49 3.63 -1.76	34.45 3.79 -1.91	35.74 4.01 -1.81	36.43 4.07 -1.79	38.19 4.19 -2.72	39.07 4.28 -2.36	38.50 4.30 -1.37	36.53 4.21 -0.66	34.15 3.82 -1.80	33.04 3.49 -3.11	32.40 3.22 -4.57	25.06 2.91 -0.47	23.25 2.66 -0.30
LONG_LAKE_PHOENIX 24014	20.90 -0.32 0.00	18.20 -0.30 0.00	17.41 -0.28 0.00	15.70 -0.26 0.00	15.81 -0.26 0.00	16.21 -0.26 0.00	19.24 -0.27 0.00	21.50 0.13 0.00	23.12 0.23 0.00	25.30 0.20 0.00	26.33 0.16 0.00	28.29 0.20 0.00	29.00 0.26 0.00	30.13 0.21 0.00	30.79 0.22 0.00	32.45 0.25 -0.92	33.69 0.32 -0.93	32.47 -0.36 0.00	31.31 -0.35 0.00	28.16 -0.37 0.00	26.13 -0.32 0.00	24.32 -0.29 0.00	21.41 -0.28 0.00	20.05 -0.24 0.00

LOVETT___3 23632	23.44 2.23 0.00	20.42 1.91 -0.02	19.43 1.74 0.00	17.48 1.53 0.00	17.65 1.58 0.00	18.15 1.63 -0.04	21.46 1.95 0.00	23.49 2.12 0.00	25.11 2.22 0.00	27.63 2.53 0.00	28.92 2.75 0.00	31.04 2.95 0.00	31.85 3.11 0.00	33.21 3.29 0.00	33.91 3.33 0.00	34.72 3.44 0.00	35.93 3.50 0.00	36.38 3.55 0.00	35.11 3.45 0.00	31.67 3.14 0.00	29.30 2.86 0.00	27.22 2.61 0.00	23.90 2.21 0.00	22.34 2.05 0.00
LOVETT___4 23642	23.49 2.27 0.00	20.44 1.92 -0.02	19.45 1.75 0.00	17.52 1.56 0.00	17.68 1.61 0.00	18.16 1.65 -0.04	21.48 1.97 0.00	23.53 2.16 0.00	25.16 2.27 0.00	27.68 2.59 0.00	28.97 2.80 0.00	31.10 3.01 0.00	31.91 3.16 0.00	33.26 3.35 0.00	34.00 3.42 0.00	34.81 3.53 0.00	36.03 3.60 0.00	36.47 3.64 0.00	35.17 3.51 0.00	31.72 3.19 0.00	29.35 2.91 0.00	27.27 2.66 0.00	23.95 2.26 0.00	22.38 2.09 0.00
LOVETT___5 23593	23.49 2.27 0.00	20.44 1.92 -0.02	19.45 1.75 0.00	17.52 1.56 0.00	17.68 1.61 0.00	18.16 1.65 -0.04	21.48 1.97 0.00	23.53 2.16 0.00	25.16 2.27 0.00	27.68 2.59 0.00	28.97 2.80 0.00	31.10 3.01 0.00	31.91 3.16 0.00	33.26 3.35 0.00	34.00 3.42 0.00	34.81 3.53 0.00	36.03 3.60 0.00	36.47 3.64 0.00	35.17 3.51 0.00	31.72 3.19 0.00	29.35 2.91 0.00	27.27 2.66 0.00	23.95 2.26 0.00	22.38 2.09 0.00
LOWER RAQUET___HYD 24057	19.90 -1.32 0.00	17.27 -1.22 0.00	16.57 -1.13 0.00	14.95 -1.00 0.00	15.01 -1.06 0.00	15.37 -1.10 0.00	18.28 -1.23 0.00	20.05 -1.32 0.00	21.50 -1.40 0.00	23.29 -1.81 0.00	24.21 -1.96 0.00	25.99 -2.11 0.00	23.02 -2.36 3.37	23.35 -2.54 4.02	23.82 -2.72 4.03	25.74 -2.85 2.69	27.37 -2.95 2.11	28.30 -2.95 1.57	27.29 -2.85 1.52	25.25 -2.40 0.88	23.71 -2.12 0.61	22.82 -1.80 0.00	20.35 -1.34 0.00	19.09 -1.20 0.00
LOWER___HUDSON 24059	22.53 1.32 0.00	19.74 1.22 -0.03	18.87 1.17 0.00	17.00 1.05 0.00	17.15 1.08 0.00	17.62 1.09 -0.06	20.72 1.21 0.00	22.44 1.07 0.00	23.90 1.01 0.00	26.23 1.13 0.00	27.45 1.28 0.00	29.44 1.35 0.00	30.21 1.47 0.00	31.50 1.58 0.00	32.23 1.65 0.00	32.97 1.69 0.00	34.11 1.69 0.00	34.57 1.74 0.00	33.30 1.65 0.00	30.01 1.48 0.00	27.84 1.40 0.00	25.82 1.21 0.00	22.75 1.06 0.00	21.40 1.12 0.00
LWR___OSWEGATCHIE_HYD 23850	19.67 -1.55 0.00	17.07 -1.42 0.00	16.37 -1.33 0.00	14.77 -1.18 0.00	14.84 -1.24 0.00	15.19 -1.28 0.00	18.07 -1.44 0.00	19.81 -1.56 0.00	21.22 -1.67 0.00	23.01 -2.08 0.00	23.92 -2.25 0.00	25.68 -2.42 0.00	22.70 -2.67 3.37	23.02 -2.87 4.02	23.49 -3.06 4.03	25.34 -3.25 2.69	26.91 -3.40 2.11	27.88 -3.38 1.57	26.85 -3.29 1.52	24.85 -2.79 0.88	23.34 -2.49 0.61	22.54 -2.07 0.00	20.11 -1.58 0.00	18.87 -1.42 0.00
LYONS_FALL_HYD 23570	21.09 -0.13 0.00	18.33 -0.17 0.00	17.54 -0.16 0.00	15.81 -0.14 0.00	15.94 -0.13 0.00	16.39 -0.08 0.00	19.49 -0.02 0.00	21.48 0.11 0.00	23.05 0.16 0.00	25.20 0.10 0.00	26.28 0.11 0.00	28.12 0.03 0.00	28.80 0.06 0.00	29.94 0.03 0.00	30.58 0.00 0.00	32.54 -0.03 -1.30	33.69 -0.03 -1.29	32.83 0.00 0.00	31.66 0.00 0.00	28.50 -0.03 0.00	26.50 0.05 0.00	24.64 0.02 0.00	21.67 -0.02 0.00	20.21 -0.08 0.00
MADISON___COUNTY_LFGE 323628	21.58 0.36 0.00	18.79 0.29 0.00	17.98 0.28 0.00	16.19 0.24 0.00	16.33 0.26 0.00	16.75 0.28 0.00	19.92 0.41 0.00	21.90 0.53 0.00	23.53 0.64 0.00	25.75 0.65 0.00	26.83 0.65 0.00	28.82 0.73 0.00	29.52 0.78 0.00	30.66 0.75 0.00	31.34 0.76 0.00	33.07 0.78 -1.00	34.27 0.84 -1.00	33.65 0.82 0.00	32.45 0.79 0.00	29.21 0.68 0.00	27.10 0.66 0.00	25.20 0.59 0.00	22.17 0.48 0.00	20.67 0.38 0.00
MAPLE_RIDGE_WT_1 323574	20.92 -0.30 0.00	18.25 -0.24 0.00	17.50 -0.19 0.00	15.78 -0.18 0.00	15.91 -0.16 0.00	16.32 -0.15 0.00	19.38 -0.14 0.00	21.24 -0.13 0.00	22.78 -0.11 0.00	24.95 -0.15 0.00	26.02 -0.16 0.00	27.93 -0.17 0.00	28.57 -0.17 0.00	29.74 -0.18 0.00	30.39 -0.18 0.00	31.29 -0.19 -0.20	32.24 -0.19 0.00	32.63 -0.20 0.00	31.47 -0.19 0.00	28.36 -0.17 0.00	26.31 -0.13 0.00	24.49 -0.12 0.00	21.58 -0.11 0.00	20.19 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	20.92 -0.30 0.00	18.25 -0.24 0.00	17.50 -0.19 0.00	15.78 -0.18 0.00	15.91 -0.16 0.00	16.32 -0.15 0.00	19.38 -0.14 0.00	21.24 -0.13 0.00	22.78 -0.11 0.00	24.95 -0.15 0.00	26.02 -0.16 0.00	27.93 -0.17 0.00	28.57 -0.17 0.00	29.74 -0.18 0.00	30.39 -0.18 0.00	31.29 -0.19 -0.20	32.24 -0.19 0.00	32.63 -0.20 0.00	31.47 -0.19 0.00	28.36 -0.17 0.00	26.31 -0.13 0.00	24.49 -0.12 0.00	21.58 -0.11 0.00	20.19 -0.10 0.00
MARBLE_RIVER_WT_PWR 323696	20.35 -0.87 0.00	17.70 -0.79 0.00	16.99 -0.71 0.00	15.35 -0.61 0.00	15.41 -0.66 0.00	15.80 -0.68 0.00	18.81 -0.70 0.00	20.75 -0.62 0.00	22.28 -0.62 0.00	24.37 -0.73 0.00	25.36 -0.81 0.00	27.22 -0.87 0.00	27.77 -0.98 0.00	28.90 -1.02 0.00	29.54 -1.04 0.00	29.63 -1.10 0.56	31.29 -1.14 0.00	31.75 -1.08 0.00	30.58 -1.08 0.00	27.61 -0.91 0.00	25.60 -0.85 0.00	23.90 -0.71 0.00	21.11 -0.58 0.00	19.68 -0.61 0.00
MARSH_HILL_WT_PWR 323713	21.51 0.30 0.00	18.79 0.29 0.00	18.00 0.30 0.00	16.16 0.21 0.00	16.28 0.21 0.00	16.68 0.20 -0.01	19.82 0.31 0.00	21.86 0.49 0.00	24.21 0.98 -0.33	26.60 1.03 -0.47	28.65 1.07 -1.40	31.58 1.27 -2.22	32.43 1.38 -2.30	34.08 1.26 -2.91	34.57 1.34 -2.65	35.67 1.50 -2.89	37.44 1.88 -3.13	35.23 1.67 -0.73	33.41 1.55 -0.20	29.70 1.17 0.00	27.42 0.98 0.00	25.62 1.01 0.00	22.25 0.56 0.00	20.55 0.26 0.00
MG INDUSTRY___DRP 24185	22.34 1.12 0.00	19.55 1.03 -0.02	18.69 0.99 0.00	16.86 0.91 0.00	16.97 0.90 0.00	17.45 0.92 -0.06	20.55 1.03 0.00	22.33 0.96 0.00	23.81 0.92 0.00	26.13 1.03 0.00	27.32 1.15 0.00	29.33 1.23 0.00	30.07 1.32 0.00	31.32 1.41 0.00	32.01 1.44 0.00	32.75 1.47 0.00	33.92 1.49 0.00	34.34 1.51 0.00	33.11 1.46 0.00	29.87 1.34 0.00	27.69 1.24 0.00	25.69 1.08 0.00	22.62 0.93 0.00	21.22 0.93 0.00
MID___OSWEGATCHIE_HYD 23849	19.67 -1.55 0.00	17.07 -1.42 0.00	16.37 -1.33 0.00	14.77 -1.18 0.00	14.84 -1.24 0.00	15.19 -1.28 0.00	18.07 -1.44 0.00	19.81 -1.56 0.00	21.22 -1.67 0.00	23.01 -2.08 0.00	23.92 -2.25 0.00	25.68 -2.42 0.00	22.70 -2.67 3.37	23.02 -2.87 4.02	23.49 -3.06 4.03	25.34 -3.25 2.69	26.91 -3.40 2.11	27.88 -3.38 1.57	26.85 -3.29 1.52	24.85 -2.79 0.88	23.34 -2.49 0.61	22.54 -2.07 0.00	20.11 -1.58 0.00	18.87 -1.42 0.00
MID___RAQUETTE_HYD 23851	19.90 -1.32 0.00	17.27 -1.22 0.00	16.57 -1.13 0.00	14.95 -1.00 0.00	15.01 -1.06 0.00	15.37 -1.10 0.00	18.28 -1.23 0.00	20.05 -1.32 0.00	21.50 -1.40 0.00	23.29 -1.81 0.00	24.21 -1.96 0.00	25.99 -2.11 0.00	23.02 -2.36 3.37	23.35 -2.54 4.02	23.82 -2.72 4.03	25.74 -2.85 2.69	27.37 -2.95 2.11	28.30 -2.95 1.57	27.29 -2.85 1.52	25.25 -2.40 0.88	23.71 -2.12 0.61	22.82 -1.80 0.00	20.35 -1.34 0.00	19.09 -1.20 0.00

MILLIKEN___1 23584	21.58 0.36 0.00	18.81 0.31 0.00	18.00 0.30 0.00	16.21 0.25 0.00	16.33 0.26 0.00	16.76 0.28 -0.01	19.90 0.39 0.00	21.88 0.51 0.00	23.61 0.66 -0.05	25.84 0.68 -0.07	27.06 0.68 -0.21	29.18 0.76 -0.33	29.89 0.80 -0.34	31.12 0.78 -0.43	31.76 0.79 -0.39	34.33 0.84 -2.21	35.33 0.97 -1.92	33.75 0.92 0.00	32.54 0.89 0.00	29.24 0.71 0.00	27.16 0.71 0.00	25.30 0.69 0.00	22.17 0.48 0.00	20.67 0.38 0.00
MILLIKEN___2 23585	21.58 0.36 0.00	18.81 0.31 0.00	18.00 0.30 0.00	16.21 0.25 0.00	16.33 0.26 0.00	16.76 0.28 -0.01	19.90 0.39 0.00	21.88 0.51 0.00	23.61 0.66 -0.05	25.84 0.68 -0.07	27.06 0.68 -0.21	29.18 0.76 -0.33	29.89 0.80 -0.34	31.12 0.78 -0.43	31.76 0.79 -0.39	34.33 0.84 -2.21	35.33 0.97 -1.92	33.75 0.92 0.00	32.54 0.89 0.00	29.24 0.71 0.00	27.16 0.71 0.00	25.30 0.69 0.00	22.17 0.48 0.00	20.67 0.38 0.00
MILLIKEN___DIESEL 23629	21.58 0.36 0.00	18.81 0.31 0.00	18.00 0.30 0.00	16.21 0.25 0.00	16.33 0.26 0.00	16.76 0.28 -0.01	19.90 0.39 0.00	21.88 0.51 0.00	23.61 0.66 -0.05	25.84 0.68 -0.07	27.06 0.68 -0.21	29.18 0.76 -0.33	29.89 0.80 -0.34	31.12 0.78 -0.43	31.76 0.79 -0.39	34.33 0.84 -2.21	35.33 0.97 -1.92	33.75 0.92 0.00	32.54 0.89 0.00	29.24 0.71 0.00	27.16 0.71 0.00	25.30 0.69 0.00	22.17 0.48 0.00	20.67 0.38 0.00
MILLSEAT___LFGE 323607	20.84 -0.38 0.00	18.22 -0.28 0.00	17.49 -0.21 0.00	15.68 -0.27 0.00	15.80 -0.27 0.00	16.17 -0.31 -0.01	19.14 -0.37 0.00	21.01 -0.36 0.00	23.58 0.21 -0.48	26.01 0.23 -0.69	28.45 0.24 -2.04	31.66 0.34 -3.23	32.52 0.43 -3.35	34.38 0.24 -4.23	34.76 0.34 -3.84	34.85 0.44 -3.13	34.63 0.94 -1.26	33.74 0.52 -0.38	32.20 0.44 -0.10	28.70 0.17 0.00	26.39 -0.05 0.00	24.69 0.07 0.00	21.52 -0.17 0.00	19.86 -0.43 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.57 2.35 0.00	20.51 2.00 -0.02	19.52 1.82 0.00	17.58 1.63 0.00	17.73 1.66 0.00	18.23 1.71 -0.04	21.58 2.07 0.00	23.61 2.24 0.00	25.25 2.36 0.00	27.78 2.69 0.00	29.08 2.90 0.00	31.21 3.12 0.00	32.02 3.28 0.00	33.38 3.47 0.00	34.09 3.51 0.00	34.91 3.63 0.00	36.13 3.70 0.00	36.57 3.74 0.00	35.30 3.64 0.00	31.84 3.31 0.00	29.46 3.01 0.00	27.37 2.76 0.00	24.03 2.34 0.00	22.44 2.15 0.00
MODEL_CITY_ENERGY 24167	20.39 -0.83 0.00	17.85 -0.65 0.00	17.13 -0.57 0.00	15.38 -0.57 0.00	15.49 -0.58 0.00	15.82 -0.66 -0.01	18.69 -0.82 0.00	20.45 -0.92 0.00	23.20 -0.39 -0.69	25.61 -0.48 -0.99	28.62 -0.47 -2.92	32.35 -0.37 -4.62	33.22 -0.32 -4.79	35.40 -0.57 -6.05	35.62 -0.46 -5.50	35.39 -0.37 -4.48	34.34 0.06 -1.84	33.00 -0.39 -0.56	31.37 -0.44 -0.15	27.93 -0.60 0.00	25.68 -0.77 0.00	24.07 -0.54 0.00	20.97 -0.72 0.00	19.38 -0.91 0.00
MODERN_LFGE___ 323580	20.39 -0.83 0.00	17.85 -0.65 0.00	17.13 -0.57 0.00	15.38 -0.57 0.00	15.49 -0.58 0.00	15.82 -0.66 -0.01	18.69 -0.82 0.00	20.45 -0.92 0.00	23.20 -0.39 -0.69	25.61 -0.48 -0.99	28.62 -0.47 -2.92	32.35 -0.37 -4.62	33.22 -0.32 -4.79	35.40 -0.57 -6.05	35.62 -0.46 -5.50	35.39 -0.37 -4.48	34.34 0.06 -1.84	33.00 -0.39 -0.56	31.37 -0.44 -0.15	27.93 -0.60 0.00	25.68 -0.77 0.00	24.07 -0.54 0.00	20.97 -0.72 0.00	19.38 -0.91 0.00
MOHAWK_PAPER___DRP 24187	22.45 1.23 0.00	19.67 1.15 -0.03	18.80 1.10 0.00	16.96 1.01 0.00	17.07 1.00 0.00	17.55 1.02 -0.06	20.68 1.17 0.00	22.40 1.03 0.00	23.85 0.96 0.00	26.20 1.10 0.00	27.40 1.23 0.00	29.42 1.32 0.00	30.15 1.41 0.00	31.44 1.52 0.00	32.17 1.59 0.00	32.91 1.63 0.00	34.05 1.62 0.00	34.50 1.67 0.00	33.21 1.55 0.00	29.95 1.43 0.00	27.76 1.32 0.00	25.77 1.16 0.00	22.67 0.98 0.00	21.30 1.01 0.00
MONGAUP___HYD 23641	23.72 2.50 0.00	20.66 2.14 -0.02	19.68 1.98 0.00	17.72 1.77 0.00	17.87 1.80 0.00	18.33 1.81 -0.04	21.64 2.13 0.00	23.61 2.24 0.00	25.30 2.40 0.00	27.81 2.71 0.00	29.10 2.93 0.00	31.21 3.12 0.00	31.99 3.25 0.00	33.38 3.47 0.00	34.15 3.58 0.00	34.97 3.69 0.00	36.29 3.86 0.00	36.70 3.87 0.00	35.36 3.70 0.00	31.92 3.39 0.00	29.51 3.07 0.00	27.39 2.78 0.00	24.14 2.45 0.00	22.58 2.29 0.00
MONTAUK___DIESEL 23721	26.12 4.35 -0.56	23.15 3.83 -0.82	21.01 3.31 0.00	18.87 2.92 0.00	19.24 3.17 0.00	20.12 3.46 -0.19	23.94 4.06 -0.36	26.83 4.72 -0.74	27.89 4.99 0.00	30.77 5.67 0.00	35.72 6.28 -3.27	36.71 6.85 -1.76	37.90 7.24 -1.91	39.33 7.60 -1.81	40.40 8.04 -1.79	42.29 8.29 -2.72	43.48 8.69 -2.36	42.96 8.76 -1.37	40.64 8.32 -0.66	37.68 7.33 -1.82	36.22 6.61 -3.17	35.11 5.86 -4.64	28.93 4.88 -2.36	26.09 4.24 -1.56
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.87 2.65 0.00	20.77 2.26 -0.02	19.73 2.03 0.00	17.77 1.82 0.00	17.94 1.86 0.00	18.44 1.93 -0.04	21.83 2.32 0.00	20.95 2.56 2.98	23.32 2.70 2.27	22.70 3.06 5.45	27.00 3.30 2.46	30.07 3.54 1.56	29.76 3.71 2.69	31.78 3.92 2.05	33.07 4.00 1.52	34.83 4.10 0.55	36.46 4.19 0.16	36.98 4.24 0.09	35.73 4.11 0.04	32.14 3.74 0.12	29.63 3.41 0.22	27.42 3.13 0.32	20.43 2.67 3.92	22.73 2.45 0.01
MUNSVILLE_WIND_PWR 323609	22.60 1.38 0.00	19.66 1.17 -0.01	18.80 1.10 0.00	16.91 0.96 0.00	17.10 1.03 0.00	17.61 1.12 -0.01	21.05 1.54 0.00	23.29 1.92 0.00	25.09 2.13 -0.07	27.41 2.21 -0.10	28.72 2.25 -0.30	30.96 2.39 -0.48	31.80 2.56 -0.49	33.08 2.54 -0.62	33.71 2.57 -0.57	35.67 2.63 -1.76	37.04 2.79 -1.82	35.74 2.76 -0.16	34.39 2.69 -0.04	30.87 2.34 0.00	28.61 2.17 0.00	26.63 2.02 0.00	23.34 1.65 0.00	21.67 1.38 0.00
N SALMON___HYD 24042	20.35 -0.87 0.00	17.66 -0.83 0.00	16.96 -0.74 0.00	15.30 -0.65 0.00	15.37 -0.71 0.00	15.72 -0.76 0.00	18.71 -0.80 0.00	20.67 -0.70 0.00	22.21 -0.69 0.00	24.24 -0.85 0.00	25.20 -0.97 0.00	27.06 -1.04 0.00	24.17 -1.21 3.37	24.64 -1.26 4.02	25.23 -1.31 4.03	27.18 -1.41 2.69	28.86 -1.46 2.11	29.85 -1.41 1.57	28.75 -1.39 1.52	26.47 -1.17 0.88	24.77 -1.06 0.61	23.78 -0.84 0.00	21.04 -0.65 0.00	19.60 -0.69 0.00
N.E_GEN_SANDY PD 24062	22.94 1.72 0.00	20.07 1.55 -0.02	19.15 1.45 0.00	17.26 1.31 0.00	17.41 1.33 0.00	17.89 1.37 -0.05	21.04 1.52 0.00	22.91 1.54 0.00	24.38 1.49 0.00	26.78 1.68 0.00	28.03 1.86 0.00	30.09 2.00 0.00	30.84 2.10 0.00	32.19 2.27 0.00	32.90 2.32 0.00	33.66 2.38 0.00	34.83 2.40 0.00	35.26 2.43 0.00	34.00 2.34 0.00	30.69 2.17 0.00	28.43 1.98 0.00	26.41 1.80 0.00	23.23 1.54 0.00	21.81 1.52 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.55 2.33 0.00	20.49 1.98 -0.02	19.49 1.79 0.00	17.55 1.59 0.00	17.71 1.64 0.00	18.20 1.68 -0.04	21.52 2.01 0.00	23.57 2.20 0.00	25.20 2.31 0.00	27.76 2.66 0.00	29.05 2.88 0.00	31.19 3.09 0.00	31.99 3.25 0.00	33.35 3.44 0.00	34.09 3.51 0.00	34.91 3.63 0.00	36.13 3.70 0.00	36.57 3.74 0.00	35.27 3.61 0.00	31.81 3.28 0.00	29.43 2.99 0.00	27.34 2.73 0.00	24.01 2.32 0.00	22.42 2.13 0.00

NARROWS_GT1_1 24228	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT1_2 24229	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT1_3 24230	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT1_4 24231	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT1_5 24232	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT1_6 24233	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT1_7 24234	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT1_8 24235	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT2_1 24236	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT2_2 24237	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT2_3 24238	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT2_4 24239	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT2_5 24240	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT2_6 24241	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NARROWS_GT2_7 24242	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02



NARROWS_GT2_8 24243	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.15 1.93 0.00	20.20 1.68 -0.02	19.27 1.57 0.00	17.37 1.42 0.00	17.50 1.43 0.00	17.95 1.43 -0.05	21.13 1.62 0.00	22.97 1.60 0.00	24.52 1.63 0.00	26.95 1.86 0.00	28.19 2.02 0.00	30.26 2.16 0.00	30.99 2.24 0.00	32.34 2.42 0.00	33.09 2.51 0.00	33.85 2.57 0.00	35.09 2.66 0.00	35.52 2.69 0.00	34.22 2.56 0.00	30.89 2.37 0.00	28.58 2.14 0.00	26.53 1.92 0.00	23.43 1.74 0.00	21.95 1.66 0.00
NEG CAPITAL___MECHNVIL 23645	22.75 1.53 0.00	19.89 1.37 -0.03	19.01 1.31 0.00	17.13 1.18 0.00	17.28 1.21 0.00	17.73 1.20 -0.06	20.90 1.39 0.00	22.57 1.20 0.00	24.08 1.19 0.00	26.43 1.33 0.00	27.66 1.49 0.00	29.70 1.60 0.00	30.44 1.70 0.00	31.71 1.79 0.00	32.50 1.93 0.00	33.27 1.97 -0.02	34.44 2.01 0.00	34.93 2.10 0.00	33.59 1.93 0.00	30.21 1.68 0.00	28.06 1.61 0.00	25.99 1.38 0.00	22.93 1.24 0.00	21.59 1.30 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.41 -0.81 0.00	17.79 -0.70 0.00	17.06 -0.64 0.00	15.33 -0.62 0.00	15.46 -0.61 0.00	15.85 -0.63 -0.01	18.79 -0.72 0.00	20.64 -0.73 0.00	22.38 -0.46 0.05	24.52 -0.50 0.07	25.38 -0.58 0.21	27.14 -0.62 0.34	27.79 -0.61 0.35	28.75 -0.72 0.44	29.47 -0.70 0.40	30.29 -0.66 0.33	31.57 -0.42 0.43	32.11 -0.59 0.13	31.02 -0.60 0.04	27.84 -0.68 0.00	25.73 -0.71 0.00	24.00 -0.61 0.00	21.02 -0.67 0.00	19.52 -0.77 0.00
NEG CENTRAL___DRP 24199	21.17 -0.04 0.00	18.46 -0.04 0.00	17.68 -0.02 0.00	15.90 -0.05 0.00	16.04 -0.03 0.00	16.43 -0.05 -0.01	19.51 0.00 0.00	21.48 0.11 0.00	23.19 0.30 0.00	25.37 0.28 0.00	26.30 0.13 0.00	28.29 0.20 0.00	29.00 0.26 0.00	30.10 0.18 0.00	30.79 0.22 0.00	33.14 0.25 -1.61	34.46 0.39 -1.64	33.13 0.29 0.00	31.94 0.28 0.00	28.67 0.14 0.00	26.55 0.11 0.00	24.86 0.25 0.00	21.78 0.09 0.00	20.27 -0.02 0.00
NEG CENTRAL___INDECK 23768	21.49 0.28 0.00	18.74 0.24 0.00	17.96 0.27 0.00	16.13 0.18 0.00	16.27 0.19 0.00	16.66 0.18 -0.01	19.73 0.22 0.00	21.80 0.43 0.00	24.08 0.94 -0.25	26.48 1.03 -0.35	28.23 1.02 -1.03	30.91 1.18 -1.64	31.76 1.32 -1.70	33.26 1.20 -2.14	33.81 1.28 -1.95	34.28 1.41 -1.59	35.96 1.85 -1.69	34.98 1.64 -0.51	33.35 1.55 -0.14	29.73 1.20 0.00	27.45 1.00 0.00	25.67 1.06 0.00	22.30 0.61 0.00	20.59 0.30 0.00
NEG CENTRAL___SENECA 23627	21.22 0.00 0.00	18.51 0.02 0.00	17.73 0.04 0.00	15.94 -0.02 0.00	16.07 0.00 0.00	16.48 0.00 -0.01	19.57 0.06 0.00	21.56 0.19 0.00	23.35 0.46 0.00	25.52 0.43 0.00	26.41 0.24 0.00	28.41 0.31 0.00	29.15 0.40 0.00	30.24 0.33 0.00	30.95 0.37 0.00	32.58 0.41 -0.89	33.95 0.61 -0.91	33.32 0.49 0.00	32.10 0.44 0.00	28.78 0.26 0.00	26.63 0.19 0.00	25.03 0.42 0.00	21.88 0.19 0.00	20.31 0.02 0.00
NEG CENTRAL___STATE_STREET 24147	21.54 0.32 0.00	18.75 0.26 0.00	17.95 0.25 0.00	16.16 0.21 0.00	16.28 0.21 0.00	16.71 0.23 -0.01	19.86 0.35 0.00	21.84 0.47 0.00	23.53 0.64 0.00	25.77 0.68 0.00	26.80 0.63 0.00	28.85 0.76 0.00	29.58 0.83 0.00	30.72 0.81 0.00	31.37 0.79 0.00	34.22 0.84 -2.10	35.57 1.01 -2.14	33.75 0.92 0.00	32.54 0.89 0.00	29.24 0.71 0.00	27.13 0.69 0.00	25.30 0.69 0.00	22.15 0.46 0.00	20.65 0.37 0.00
NEG MILLWOOD___DRP 24198	23.83 2.61 0.00	20.68 2.16 -0.02	19.68 1.98 0.00	17.72 1.77 0.00	17.87 1.80 0.00	18.36 1.84 -0.05	21.74 2.22 0.00	23.74 2.37 0.00	25.43 2.54 0.00	27.98 2.88 0.00	29.28 3.11 0.00	31.38 3.29 0.00	32.22 3.48 0.00	33.56 3.65 0.00	34.28 3.70 0.00	35.06 3.78 0.00	36.48 4.05 0.00	36.90 4.07 0.00	35.58 3.92 0.00	32.09 3.57 0.00	29.67 3.22 0.00	27.52 2.90 0.00	24.18 2.49 0.00	22.62 2.33 0.00
NEG NORTH_FLCN_SEA 23793	20.52 -0.70 0.00	17.83 -0.66 0.00	17.13 -0.57 0.00	15.46 -0.49 0.00	15.53 -0.55 0.00	15.90 -0.58 0.00	18.93 -0.58 0.00	20.90 -0.47 0.00	22.46 -0.44 0.00	24.57 -0.53 0.00	25.57 -0.60 0.00	27.45 -0.65 0.00	27.97 -0.77 0.00	29.11 -0.81 0.00	29.75 -0.82 0.00	29.85 -0.88 0.56	31.52 -0.91 0.00	31.98 -0.85 0.00	30.80 -0.85 0.00	27.82 -0.71 0.00	25.78 -0.66 0.00	24.09 -0.52 0.00	21.28 -0.41 0.00	19.82 -0.47 0.00
NEG NORTH_KES_CHATEGAY 23792	20.43 -0.78 0.00	17.77 -0.72 0.00	17.04 -0.65 0.00	15.39 -0.56 0.00	15.46 -0.61 0.00	15.83 -0.64 0.00	18.85 -0.66 0.00	20.79 -0.58 0.00	22.32 -0.57 0.00	24.42 -0.68 0.00	25.41 -0.76 0.00	27.28 -0.82 0.00	27.82 -0.92 0.00	28.96 -0.96 0.00	29.60 -0.98 0.00	29.69 -1.03 0.56	31.36 -1.07 0.00	31.81 -1.02 0.00	30.64 -1.01 0.00	27.67 -0.86 0.00	25.65 -0.79 0.00	23.97 -0.64 0.00	21.15 -0.54 0.00	19.72 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	20.45 -0.76 0.00	17.75 -0.74 0.00	17.04 -0.65 0.00	15.39 -0.56 0.00	15.45 -0.63 0.00	15.80 -0.68 0.00	18.83 -0.68 0.00	20.84 -0.53 0.00	22.39 -0.50 0.00	24.49 -0.60 0.00	25.47 -0.71 0.00	27.34 -0.76 0.00	27.82 -0.92 0.00	28.99 -0.93 0.00	29.63 -0.95 0.00	29.69 -1.03 0.56	31.36 -1.07 0.00	31.81 -1.02 0.00	30.64 -1.01 0.00	27.67 -0.86 0.00	25.65 -0.79 0.00	24.02 -0.59 0.00	21.23 -0.46 0.00	19.74 -0.55 0.00
NEG NORTH___LWR_SARANAC 23913	20.45 -0.76 0.00	17.75 -0.74 0.00	17.04 -0.65 0.00	15.39 -0.56 0.00	15.45 -0.63 0.00	15.80 -0.68 0.00	18.83 -0.68 0.00	20.84 -0.53 0.00	22.39 -0.50 0.00	24.49 -0.60 0.00	25.47 -0.71 0.00	27.34 -0.76 0.00	27.82 -0.92 0.00	28.99 -0.93 0.00	29.63 -0.95 0.00	29.69 -1.03 0.56	31.36 -1.07 0.00	31.81 -1.02 0.00	30.64 -1.01 0.00	27.67 -0.86 0.00	25.65 -0.79 0.00	24.02 -0.59 0.00	21.23 -0.46 0.00	19.74 -0.55 0.00
NEG NORTH___PLATTSBURG 23628	20.45 -0.76 0.00	17.75 -0.74 0.00	17.04 -0.65 0.00	15.39 -0.56 0.00	15.45 -0.63 0.00	15.80 -0.68 0.00	18.83 -0.68 0.00	20.84 -0.53 0.00	22.39 -0.50 0.00	24.49 -0.60 0.00	25.47 -0.71 0.00	27.34 -0.76 0.00	27.82 -0.92 0.00	28.99 -0.93 0.00	29.63 -0.95 0.00	29.69 -1.03 0.56	31.36 -1.07 0.00	31.81 -1.02 0.00	30.64 -1.01 0.00	27.67 -0.86 0.00	25.65 -0.79 0.00	24.02 -0.59 0.00	21.23 -0.46 0.00	19.74 -0.55 0.00
NEG WEST_LEA_LOCKPORT 23791	20.56 -0.66 0.00	17.98 -0.52 0.00	17.27 -0.42 0.00	15.49 -0.46 0.00	15.61 -0.47 0.00	15.95 -0.53 -0.01	18.87 -0.64 0.00	20.69 -0.68 0.00	23.27 -0.14 -0.51	25.65 -0.17 -0.73	28.18 -0.16 -2.16	31.46 -0.06 -3.42	32.32 0.03 -3.55	34.22 -0.18 -4.49	34.56 -0.09 -4.08	34.60 0.00 -3.32	34.40 0.45 -1.52	33.29 0.00 -0.46	31.72 -0.06 -0.12	28.27 -0.26 0.00	25.97 -0.48 0.00	24.32 -0.29 0.00	21.21 -0.48 0.00	19.56 -0.73 0.00

NEG WEST___LANCASTR 23811	21.26 0.04 0.00	18.59 0.09 0.00	17.84 0.14 0.00	16.02 0.06 0.00	16.15 0.08 0.00	16.51 0.03 -0.01	19.59 0.08 0.00	21.61 0.24 0.00	24.77 0.82 -1.06	27.46 0.85 -1.51	31.60 0.97 -4.46	36.24 1.09 -7.05	37.26 1.21 -7.31	40.23 1.08 -9.24	40.20 1.22 -8.40	39.44 1.31 -6.84	40.99 1.75 -6.81	36.26 1.35 -2.09	33.55 1.33 -0.57	29.47 0.94 0.00	27.10 0.66 0.00	25.35 0.74 0.00	22.10 0.41 0.00	20.29 0.00 0.00
NEG_PENN_ALLEGHNY 23528	21.88 0.66 0.00	19.07 0.57 -0.01	18.26 0.57 0.00	16.43 0.48 0.00	16.57 0.50 0.00	17.00 0.51 -0.01	20.16 0.64 0.00	22.14 0.77 0.00	23.94 0.94 -0.10	26.25 1.00 -0.15	27.69 1.07 -0.44	29.98 1.18 -0.70	30.77 1.29 -0.73	32.12 1.29 -0.92	32.76 1.34 -0.83	34.56 1.41 -1.87	35.90 1.52 -1.95	34.50 1.44 -0.23	33.14 1.43 -0.06	29.70 1.17 0.00	27.53 1.08 0.00	25.65 1.03 0.00	22.47 0.78 0.00	20.92 0.63 0.00
NEG___GEN_MONROE 24207	21.03 -0.19 0.00	18.33 -0.17 0.00	17.58 -0.12 0.00	15.78 -0.18 0.00	15.91 -0.16 0.00	16.30 -0.18 -0.01	19.32 -0.20 0.00	21.22 -0.15 0.00	23.17 0.28 0.00	25.47 0.38 0.00	26.54 0.37 0.00	28.49 0.39 0.00	29.20 0.46 0.00	30.24 0.33 0.00	30.97 0.40 0.00	31.78 0.50 0.00	33.31 0.88 0.00	33.49 0.66 0.00	32.23 0.57 0.00	28.84 0.31 0.00	26.58 0.13 0.00	24.83 0.22 0.00	21.69 0.00 0.00	20.09 -0.20 0.00
NEPA___ENERGY 23901	20.92 -0.30 0.00	18.31 -0.18 0.00	17.58 -0.12 0.00	15.78 -0.18 0.00	15.91 -0.16 0.00	16.27 -0.21 -0.01	19.28 -0.23 0.00	21.18 -0.19 0.00	23.38 0.21 -0.28	25.65 0.15 -0.40	27.57 0.21 -1.19	30.22 0.25 -1.88	31.04 0.35 -1.95	32.58 0.21 -2.46	33.09 0.27 -2.23	33.90 0.34 -2.27	35.47 0.68 -2.36	33.77 0.36 -0.58	32.23 0.41 -0.16	28.70 0.17 0.00	26.47 0.03 0.00	24.79 0.17 0.00	21.63 -0.06 0.00	19.92 -0.36 0.00
NEVERSINK___HYD 23608	22.53 1.32 0.00	19.59 1.07 -0.02	18.64 0.94 0.00	16.78 0.83 0.00	16.92 0.85 0.00	17.41 0.89 -0.05	20.66 1.15 0.00	22.61 1.24 0.00	24.20 1.30 0.00	26.68 1.58 0.00	27.93 1.75 0.00	29.98 1.88 0.00	30.73 1.98 0.00	32.07 2.16 0.00	32.75 2.17 0.00	33.53 2.25 0.00	34.77 2.34 0.00	35.20 2.37 0.00	33.97 2.31 0.00	30.69 2.17 0.00	28.37 1.93 0.00	26.31 1.70 0.00	23.17 1.48 0.00	21.63 1.34 0.00
NEWTON___FALLS_HYD 23847	19.67 -1.55 0.00	17.07 -1.42 0.00	16.37 -1.33 0.00	14.77 -1.18 0.00	14.84 -1.24 0.00	15.19 -1.28 0.00	18.07 -1.44 0.00	19.81 -1.56 0.00	21.22 -1.67 0.00	23.01 -2.08 0.00	23.92 -2.25 0.00	25.68 -2.42 0.00	22.70 -2.67 3.37	23.02 -2.87 4.02	23.49 -3.06 4.03	25.34 -3.25 2.69	26.91 -3.40 2.11	27.88 -3.38 1.57	26.85 -3.29 1.52	24.85 -2.79 0.88	23.34 -2.49 0.61	22.54 -2.07 0.00	20.11 -1.58 0.00	18.87 -1.42 0.00
NIAGARA_115E_LBMP 323715	20.31 -0.91 0.00	17.77 -0.72 0.00	17.06 -0.64 0.00	15.30 -0.65 0.00	15.43 -0.64 0.00	15.74 -0.74 -0.01	18.62 -0.90 0.00	20.32 -1.05 0.00	23.08 -0.55 -0.74	25.52 -0.63 -1.05	28.64 -0.65 -3.12	32.47 -0.56 -4.93	33.37 -0.49 -5.11	35.63 -0.75 -6.46	35.78 -0.67 -5.88	35.47 -0.60 -4.79	34.25 -0.13 -1.95	32.80 -0.62 -0.59	31.15 -0.67 -0.16	27.76 -0.77 0.00	25.52 -0.93 0.00	23.92 -0.69 0.00	20.87 -0.82 0.00	19.27 -1.01 0.00
NIAGARA_115W_LBMP 323714	20.16 -1.06 0.00	17.65 -0.85 0.00	16.96 -0.74 0.00	15.20 -0.75 0.00	15.32 -0.76 0.00	15.62 -0.86 -0.01	18.46 -1.05 0.00	20.13 -1.24 0.00	22.91 -0.78 -0.80	25.35 -0.88 -1.13	28.61 -0.92 -3.36	32.56 -0.84 -5.31	33.45 -0.80 -5.51	35.80 -1.08 -6.96	35.89 -1.01 -6.33	35.50 -0.94 -5.15	30.73 -0.49 1.22	31.47 -0.98 0.38	30.57 -0.98 0.10	27.47 -1.05 0.00	25.25 -1.19 0.00	23.70 -0.91 0.00	20.67 -1.02 0.00	19.13 -1.16 0.00
NIAGARA_230_LBMP 323716	20.26 -0.95 0.00	17.74 -0.76 0.00	17.04 -0.65 0.00	15.28 -0.67 0.00	15.41 -0.66 0.00	15.72 -0.76 -0.01	18.60 -0.92 0.00	20.34 -1.03 0.00	21.82 -0.55 0.52	23.72 -0.63 0.75	23.31 -0.65 2.21	24.04 -0.56 3.49	24.61 -0.52 3.62	24.59 -0.75 4.57	25.75 -0.67 4.16	27.30 -0.60 3.39	29.43 -0.16 2.83	31.33 -0.62 0.87	30.79 -0.63 0.24	27.76 -0.77 0.00	25.54 -0.90 0.00	23.95 -0.66 0.00	20.89 -0.80 0.00	19.27 -1.01 0.00
NIAGARA___ 23760	20.24 -0.98 0.00	17.72 -0.78 0.00	17.03 -0.67 0.00	15.27 -0.69 0.00	15.40 -0.67 0.00	15.71 -0.77 -0.01	18.58 -0.94 0.00	20.28 -1.09 0.00	22.43 -0.60 -0.13	24.58 -0.70 -0.19	26.02 -0.71 -0.55	28.32 -0.65 -0.87	29.07 -0.57 -0.90	30.22 -0.84 -1.14	30.88 -0.73 -1.04	31.44 -0.69 -0.84	30.93 -0.26 1.24	31.72 -0.72 0.38	30.83 -0.73 0.10	27.67 -0.86 0.00	25.47 -0.98 0.00	23.87 -0.74 0.00	20.82 -0.87 0.00	19.23 -1.06 0.00
NINE_MILE_1 23575	20.67 -0.55 0.00	18.01 -0.48 0.00	17.24 -0.46 0.00	15.54 -0.41 0.00	15.65 -0.42 0.00	16.05 -0.43 0.00	19.03 -0.49 0.00	20.86 -0.51 0.00	22.41 -0.48 0.00	24.57 -0.53 0.00	25.57 -0.60 0.00	27.45 -0.65 0.00	28.05 -0.69 0.00	29.17 -0.75 0.00	29.81 -0.76 0.00	15.00 -0.78 15.50	15.86 -0.78 15.79	32.04 -0.79 0.00	30.90 -0.76 0.00	27.79 -0.74 0.00	25.76 -0.69 0.00	24.00 -0.61 0.00	21.17 -0.52 0.00	19.82 -0.47 0.00
NINE_MILE_2 23744	20.67 -0.55 0.00	18.01 -0.48 0.00	17.26 -0.44 0.00	15.55 -0.40 0.00	15.67 -0.40 0.00	16.05 -0.43 0.00	19.03 -0.49 0.00	20.86 -0.51 0.00	22.41 -0.48 0.00	24.57 -0.53 0.00	25.57 -0.60 0.00	27.45 -0.65 0.00	28.05 -0.69 0.00	29.17 -0.75 0.00	29.81 -0.76 0.00	14.19 -0.78 16.31	15.03 -0.78 16.62	32.04 -0.79 0.00	30.90 -0.76 0.00	27.79 -0.74 0.00	25.76 -0.69 0.00	24.00 -0.61 0.00	21.17 -0.52 0.00	19.82 -0.47 0.00
NM_CAPITAL___DRP 24208	22.32 1.10 0.00	19.55 1.03 -0.03	18.67 0.97 0.00	16.88 0.92 0.00	16.97 0.90 0.00	17.45 0.92 -0.06	20.55 1.03 0.00	22.27 0.90 0.00	23.69 0.80 0.00	26.03 0.93 0.00	27.22 1.05 0.00	29.22 1.12 0.00	29.98 1.24 0.00	31.23 1.31 0.00	31.95 1.38 0.00	32.66 1.37 0.00	33.82 1.39 0.00	34.24 1.41 0.00	32.99 1.33 0.00	29.75 1.23 0.00	27.58 1.14 0.00	25.60 0.99 0.00	22.53 0.85 0.00	21.16 0.87 0.00
NM_CENTRAL___DRP 24181	21.13 -0.08 0.00	18.40 -0.09 0.00	17.61 -0.09 0.00	15.87 -0.08 0.00	15.99 -0.08 0.00	16.39 -0.08 0.00	19.45 -0.06 0.00	21.37 0.00 0.00	23.01 0.12 0.00	25.20 0.10 0.00	26.25 0.08 0.00	28.21 0.11 0.00	28.89 0.14 0.00	30.01 0.09 0.00	30.67 0.09 0.00	32.96 0.09 -1.59	34.21 0.16 -1.62	32.96 0.13 0.00	31.75 0.10 0.00	28.56 0.03 0.00	26.47 0.03 0.00	24.66 0.05 0.00	21.67 -0.02 0.00	20.25 -0.04 0.00
NM_FRONTIER___DRP 24179	20.16 -1.06 0.00	17.65 -0.85 0.00	16.96 -0.74 0.00	15.20 -0.75 0.00	15.32 -0.76 0.00	15.62 -0.86 -0.01	18.46 -1.05 0.00	20.13 -1.24 0.00	22.91 -0.78 -0.80	25.35 -0.88 -1.13	28.61 -0.92 -3.36	32.56 -0.84 -5.31	33.45 -0.80 -5.51	35.80 -1.08 -6.96	35.89 -1.01 -6.33	35.50 -0.94 -5.15	30.73 -0.49 1.22	31.47 -0.98 0.38	30.57 -0.98 0.10	27.47 -1.05 0.00	25.25 -1.19 0.00	23.70 -0.91 0.00	20.67 -1.02 0.00	19.13 -1.16 0.00

NM_ST_REGIS___HYD 24053	20.05 -1.17 0.00	17.40 -1.09 0.00	16.69 -1.01 0.00	15.06 -0.89 0.00	15.12 -0.95 0.00	15.49 -0.99 0.00	18.42 -1.09 0.00	20.24 -1.13 0.00	21.70 -1.19 0.00	23.59 -1.51 0.00	24.52 -1.65 0.00	26.33 -1.77 0.00	23.36 -2.01 3.37	23.74 -2.15 4.02	24.25 -2.29 4.03	26.18 -2.41 2.69	27.79 -2.53 2.11	28.76 -2.50 1.57	27.71 -2.44 1.52	25.59 -2.05 0.88	24.03 -1.80 0.61	23.11 -1.50 0.00	20.56 -1.13 0.00	19.25 -1.03 0.00
NORTHPORT___1 23551	24.70 3.01 -0.47	21.89 2.68 -0.72	19.96 2.27 0.00	17.94 1.99 0.00	18.23 2.15 0.00	19.00 2.34 -0.18	22.57 2.75 -0.31	25.08 3.06 -0.65	25.94 3.05 0.00	28.56 3.46 0.00	33.10 3.66 -3.27	33.79 3.93 -1.76	34.77 4.11 -1.91	35.97 4.25 -1.81	36.74 4.37 -1.79	38.41 4.41 -2.72	39.33 4.54 -2.36	38.76 4.56 -1.37	36.81 4.49 -0.66	34.54 4.20 -1.81	33.43 3.83 -3.16	32.73 3.49 -4.63	26.77 3.08 -2.00	24.41 2.80 -1.32
NORTHPORT___2 23552	24.70 3.01 -0.47	21.89 2.68 -0.72	19.96 2.27 0.00	17.94 1.99 0.00	18.23 2.15 0.00	19.00 2.34 -0.18	22.57 2.75 -0.31	25.08 3.06 -0.65	25.94 3.05 0.00	28.56 3.46 0.00	33.10 3.66 -3.27	33.79 3.93 -1.76	34.77 4.11 -1.91	35.97 4.25 -1.81	36.74 4.37 -1.79	38.41 4.41 -2.72	39.33 4.54 -2.36	38.76 4.56 -1.37	36.81 4.49 -0.66	34.54 4.20 -1.81	33.43 3.83 -3.16	32.73 3.49 -4.63	26.77 3.08 -2.00	24.41 2.80 -1.32
NORTHPORT___3 23553	24.48 2.80 -0.46	21.61 2.40 -0.71	19.70 2.00 0.00	17.71 1.75 0.00	17.98 1.91 0.00	18.72 2.06 -0.18	22.29 2.48 -0.30	24.75 2.74 -0.64	25.64 2.75 0.00	28.26 3.16 0.00	32.71 3.27 -3.27	33.23 3.37 -1.76	33.99 3.33 -1.91	35.22 3.50 -1.80	35.93 3.58 -1.78	37.68 3.69 -2.71	38.54 3.76 -2.35	38.00 3.81 -1.36	36.01 3.70 -0.65	33.85 3.51 -1.81	32.93 3.33 -3.16	32.39 3.15 -4.63	26.50 2.84 -1.96	24.16 2.58 -1.30
NORTHPORT___4 23650	24.48 2.80 -0.46	21.61 2.40 -0.71	19.70 2.00 0.00	17.71 1.75 0.00	17.98 1.91 0.00	18.72 2.06 -0.18	22.29 2.48 -0.30	24.75 2.74 -0.64	25.64 2.75 0.00	28.26 3.16 0.00	32.71 3.27 -3.27	33.23 3.37 -1.76	33.99 3.33 -1.91	35.22 3.50 -1.80	35.93 3.58 -1.78	37.68 3.69 -2.71	38.54 3.76 -2.35	38.00 3.81 -1.36	36.01 3.70 -0.65	33.85 3.51 -1.81	32.93 3.33 -3.16	32.39 3.15 -4.63	26.50 2.84 -1.96	24.16 2.58 -1.30
NORTHPORT___IC 23718	24.70 3.01 -0.47	21.89 2.68 -0.72	19.96 2.27 0.00	17.94 1.99 0.00	18.23 2.15 0.00	19.00 2.34 -0.18	22.57 2.75 -0.31	25.08 3.06 -0.65	25.94 3.05 0.00	28.56 3.46 0.00	33.10 3.66 -3.27	33.79 3.93 -1.76	34.77 4.11 -1.91	35.97 4.25 -1.81	36.74 4.37 -1.79	38.41 4.41 -2.72	39.33 4.54 -2.36	38.76 4.56 -1.37	36.81 4.49 -0.66	34.54 4.20 -1.81	33.43 3.83 -3.16	32.73 3.49 -4.63	26.77 3.08 -2.00	24.41 2.80 -1.32
NPX_GEN_1385_PROXY 323591	24.23 2.54 -0.47	21.77 2.55 -0.72	19.84 2.14 0.00	17.83 1.88 0.00	18.11 2.04 0.00	18.88 2.22 -0.18	22.30 2.48 -0.31	24.78 2.76 -0.65	25.41 2.52 0.00	27.88 2.79 0.00	30.32 2.88 -1.27	32.95 3.09 -1.76	33.90 3.25 -1.91	35.07 3.35 -1.81	35.82 3.45 -1.79	37.44 3.44 -2.72	38.18 3.54 -2.21	37.78 3.58 -1.37	35.86 3.54 -0.66	33.79 3.45 -1.81	32.64 3.04 -3.16	30.35 2.76 -2.98	26.12 2.43 -2.00	23.88 2.27 -1.32
NPX_GEN_CSC 323557	24.59 2.82 -0.55	21.88 2.57 -0.82	19.91 2.21 0.00	17.90 1.95 0.00	18.21 2.14 0.00	19.02 2.36 -0.19	22.63 2.75 -0.36	25.25 3.14 -0.74	25.87 2.97 0.00	28.48 3.39 0.00	33.10 3.66 -3.27	33.85 3.99 -1.76	34.88 4.23 -1.91	36.12 4.40 -1.81	36.98 4.62 -1.79	38.72 4.72 -2.72	39.72 4.93 -2.36	39.16 4.96 -1.37	37.13 4.81 -0.66	34.68 4.33 -1.82	33.55 3.94 -3.17	32.77 3.52 -4.64	27.07 3.04 -2.35	24.49 2.66 -1.55
NSINS_S_GLNS_FALLS 23858	22.58 1.36 0.00	19.76 1.24 -0.03	18.87 1.17 0.00	17.00 1.05 0.00	17.17 1.09 0.00	17.55 1.02 -0.06	20.68 1.17 0.00	22.29 0.92 0.00	23.72 0.82 0.00	26.00 0.90 0.00	27.25 1.07 0.00	29.22 1.12 0.00	29.98 1.24 0.00	31.23 1.31 0.00	32.01 1.44 0.00	32.75 1.47 0.00	33.92 1.49 0.00	34.41 1.58 0.00	33.08 1.43 0.00	29.78 1.25 0.00	27.66 1.22 0.00	25.62 1.01 0.00	22.69 1.00 0.00	21.38 1.09 0.00
NUCOR_STEEL___DRP 24197	21.41 0.19 0.00	18.66 0.17 0.00	17.86 0.16 0.00	16.08 0.13 0.00	16.22 0.14 0.00	16.63 0.15 -0.01	19.73 0.22 0.00	21.69 0.32 0.00	23.35 0.46 0.00	25.55 0.45 0.00	26.59 0.42 0.00	28.57 0.48 0.00	29.29 0.54 0.00	30.42 0.51 0.00	31.07 0.49 0.00	34.03 0.53 -2.22	35.34 0.65 -2.26	33.45 0.62 0.00	32.26 0.60 0.00	28.98 0.46 0.00	26.89 0.45 0.00	25.08 0.47 0.00	21.99 0.30 0.00	20.51 0.22 0.00
NYISO_LBMP_REFERENCE 24008	21.22 0.00 0.00	18.49 0.00 0.00	17.70 0.00 0.00	15.95 0.00 0.00	16.07 0.00 0.00	16.47 0.00 0.00	19.51 0.00 0.00	21.37 0.00 0.00	22.89 0.00 0.00	25.10 0.00 0.00	26.17 0.00 0.00	28.10 0.00 0.00	28.74 0.00 0.00	29.92 0.00 0.00	30.58 0.00 0.00	31.28 0.00 0.00	32.43 0.00 0.00	32.83 0.00 0.00	31.66 0.00 0.00	28.53 0.00 0.00	26.44 0.00 0.00	24.61 0.00 0.00	21.69 0.00 0.00	20.29 0.00 0.00
NYPA_BRENTWD___GT 24164	25.09 3.20 -0.67	22.28 2.83 -0.96	20.09 2.39 0.00	18.06 2.11 0.00	18.35 2.28 0.00	19.14 2.47 -0.20	22.88 2.93 -0.44	25.52 3.29 -0.86	26.21 3.32 0.00	28.86 3.76 0.00	33.47 4.03 -3.27	34.18 4.32 -1.76	35.20 4.54 -1.91	36.45 4.72 -1.81	37.26 4.89 -1.79	38.97 4.97 -2.72	39.95 5.16 -2.36	39.39 5.19 -1.37	37.38 5.06 -0.66	34.97 4.62 -1.82	33.86 4.23 -3.19	33.11 3.84 -4.66	27.86 3.34 -2.83	25.16 3.00 -1.87
NYPA_GOWANUS___GT5 24156	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.76 3.70 -13.62	43.77 3.42 -15.74	44.74 2.91 -20.15	22.94 2.64 -0.02
NYPA_GOWANUS___GT6 24157	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.76 3.70 -13.62	43.77 3.42 -15.74	44.74 2.91 -20.15	22.94 2.64 -0.02
NYPA_HARLEM__RVR__GT1 24160	24.13 2.91 -0.01	21.02 2.50 -0.03	19.99 2.28 -0.01	18.00 2.04 -0.01	18.13 2.06 0.00	18.63 2.11 -0.05	21.85 2.34 0.01	24.35 2.65 -0.33	25.94 2.82 -0.23	28.86 3.19 -0.57	30.07 3.43 -0.47	32.05 3.68 -0.27	35.48 3.85 -2.88	36.17 4.07 -2.19	36.35 4.16 -1.62	36.08 4.22 -0.58	36.78 4.19 -0.16	37.16 4.24 -0.09	35.84 4.15 -0.04	32.48 3.82 -0.13	30.19 3.52 -0.23	28.20 3.25 -0.34	28.66 2.78 -4.19	22.81 2.52 -0.01

NYPA_HARLEM__RVR__GT2 24161	24.13	21.02	19.99	18.00	18.13	18.63	21.85	24.35	25.94	28.86	30.07	32.05	35.48	36.17	36.35	36.08	36.78	37.16	35.84	32.48	30.19	28.20	28.66	22.81
	2.91	2.50	2.28	2.04	2.06	2.11	2.34	2.65	2.82	3.19	3.43	3.68	3.85	4.07	4.16	4.22	4.19	4.24	4.15	3.82	3.52	3.25	2.78	2.52
	-0.01	-0.03	-0.01	-0.01	0.00	-0.05	0.01	-0.33	-0.23	-0.57	-0.47	-0.27	-2.88	-2.19	-1.62	-0.58	-0.16	-0.09	-0.04	-0.13	-0.23	-0.34	-4.19	-0.01
NYPA_KENT____GT 24152	24.05	20.89	19.84	17.86	18.02	18.51	21.91	27.36	38.86	38.72	40.88	41.23	42.33	42.08	41.94	41.93	42.16	42.22	41.88	39.35	38.41	37.60	39.89	22.90
	2.82	2.37	2.14	1.91	1.94	1.99	2.40	2.69	2.86	3.26	3.53	3.77	3.94	4.16	4.25	4.38	4.48	4.53	4.40	3.99	3.65	3.35	2.86	2.60
	-0.01	-0.03	0.00	0.00	0.00	-0.04	0.00	-3.30	-13.11	-10.36	-11.18	-9.37	-9.65	-8.01	-7.11	-6.27	-5.25	-4.85	-5.83	-6.83	-8.32	-9.64	-15.34	-0.02
NYPA_POUCH1____GT 24155	24.00	20.83	19.77	17.80	17.94	18.45	21.82	27.31	41.08	39.13	44.91	44.81	45.11	44.66	44.51	44.57	44.50	44.41	44.56	43.72	43.68	43.67	45.18	22.88
	2.78	2.31	2.07	1.85	1.86	1.93	2.30	2.61	2.82	3.24	3.51	3.71	3.88	4.10	4.22	4.35	4.44	4.50	4.37	3.96	3.62	3.32	2.86	2.58
	-0.01	-0.03	0.00	0.00	0.00	-0.05	0.00	-3.33	-15.37	-10.80	-15.23	-13.01	-12.48	-10.65	-9.72	-8.94	-7.63	-7.08	-8.53	-11.23	-13.62	-15.74	-20.63	-0.02
NYPA_VERNON____GT2 24162	24.03	20.89	19.84	17.86	18.02	18.53	21.91	27.34	39.79	39.06	37.16	37.91	39.91	39.72	39.52	39.47	39.95	40.11	39.35	34.87	33.06	31.46	35.03	22.86
	2.80	2.37	2.14	1.91	1.94	2.01	2.40	2.67	2.84	3.21	3.48	3.74	3.91	4.13	4.19	4.32	4.41	4.43	4.30	3.91	3.60	3.30	2.82	2.56
	-0.01	-0.03	0.00	0.00	0.00	-0.04	0.00	-3.30	-14.05	-10.75	-7.51	-6.07	-7.26	-5.67	-4.76	-3.87	-3.12	-2.85	-3.39	-2.44	-3.02	-3.55	-10.52	-0.02
NYPA_VERNON____GT3 24163	24.03	20.89	19.84	17.86	18.02	18.53	21.91	27.34	39.79	39.06	37.16	37.91	39.91	39.72	39.52	39.47	39.95	40.11	39.35	34.87	33.06	31.46	35.03	22.86
	2.80	2.37	2.14	1.91	1.94	2.01	2.40	2.67	2.84	3.21	3.48	3.74	3.91	4.13	4.19	4.32	4.41	4.43	4.30	3.91	3.60	3.30	2.82	2.56
	-0.01	-0.03	0.00	0.00	0.00	-0.04	0.00	-3.30	-14.05	-10.75	-7.51	-6.07	-7.26	-5.67	-4.76	-3.87	-3.12	-2.85	-3.39	-2.44	-3.02	-3.55	-10.52	-0.02
NYPA__ASTORIA_CC1 323568	24.03	20.89	19.86	17.86	18.02	18.53	21.89	27.32	37.86	38.26	34.62	35.60	38.00	38.00	37.86	37.75	38.41	38.66	37.63	32.54	30.23	28.24	31.74	22.86
	2.80	2.37	2.16	1.91	1.94	2.01	2.38	2.65	2.82	3.19	3.43	3.68	3.85	4.07	4.13	4.25	4.35	4.37	4.27	3.88	3.54	3.27	2.78	2.56
	-0.01	-0.03	0.00	0.00	0.00	-0.04	0.00	-3.30	-12.15	-9.97	-5.02	-3.83	-5.40	-4.02	-3.16	-2.21	-1.63	-1.46	-1.70	-0.14	-0.24	-0.36	-7.27	-0.02
NYPA__ASTORIA_CC2 323569	24.03	20.89	19.86	17.86	18.02	18.53	21.89	27.32	37.86	38.26	34.62	35.60	38.00	38.00	37.86	37.75	38.41	38.66	37.63	32.54	30.23	28.24	31.74	22.86
	2.80	2.37	2.16	1.91	1.94	2.01	2.38	2.65	2.82	3.19	3.43	3.68	3.85	4.07	4.13	4.25	4.35	4.37	4.27	3.88	3.54	3.27	2.78	2.56
	-0.01	-0.03	0.00	0.00	0.00	-0.04	0.00	-3.30	-12.15	-9.97	-5.02	-3.83	-5.40	-4.02	-3.16	-2.21	-1.63	-1.46	-1.70	-0.14	-0.24	-0.36	-7.27	-0.02
NYPA__HOLTSVILL 23794	24.78	21.97	19.96	17.94	18.24	19.03	22.66	25.24	26.01	28.61	33.23	33.93	34.94	36.21	37.01	38.75	39.72	39.19	37.13	34.73	33.61	32.87	27.15	24.62
	3.01	2.66	2.27	1.99	2.17	2.37	2.79	3.14	3.11	3.51	3.79	4.07	4.28	4.49	4.65	4.75	4.93	4.99	4.81	4.39	3.99	3.62	3.14	2.80
	-0.55	-0.81	0.00	0.00	0.00	-0.19	-0.36	-0.73	0.00	0.00	-3.27	-1.76	-1.91	-1.81	-1.79	-2.72	-2.36	-1.37	-0.66	-1.82	-3.17	-4.64	-2.31	-1.53
NYPA____HELLGATE_GT1 24158	24.13	21.02	19.99	18.00	18.13	18.63	21.85	30.07	30.33	39.39	34.40	34.84	35.48	36.17	36.35	36.08	36.78	37.16	35.84	32.48	30.19	28.20	28.66	22.81
	2.91	2.50	2.28	2.04	2.06	2.11	2.34	2.65	2.82	3.19	3.43	3.68	3.85	4.07	4.16	4.22	4.19	4.24	4.15	3.82	3.52	3.25	2.78	2.52
	-0.01	-0.03	-0.01	-0.01	0.00	-0.05	0.01	-6.05	-4.62	-11.10	-4.80	-3.06	-2.88	-2.19	-1.62	-0.58	-0.16	-0.09	-0.04	-0.13	-0.23	-0.34	-4.19	-0.01
NYPA____HELLGATE_GT2 24159	24.13	21.02	19.99	18.00	18.13	18.63	21.85	30.07	30.33	39.39	34.40	34.84	35.48	36.17	36.35	36.08	36.78	37.16	35.84	32.48	30.19	28.20	28.66	22.81
	2.91	2.50	2.28	2.04	2.06	2.11	2.34	2.65	2.82	3.19	3.43	3.68	3.85	4.07	4.16	4.22	4.19	4.24	4.15	3.82	3.52	3.25	2.78	2.52
	-0.01	-0.03	-0.01	-0.01	0.00	-0.05	0.01	-6.05	-4.62	-11.10	-4.80	-3.06	-2.88	-2.19	-1.62	-0.58	-0.16	-0.09	-0.04	-0.13	-0.23	-0.34	-4.19	-0.01
NYS_BARGE__HYD 23848	20.58	18.00	17.29	15.50	15.62	15.97	18.89	20.69	23.37	25.79	28.53	32.01	32.89	34.90	35.21	35.13	34.56	33.35	31.76	28.30	25.99	24.34	21.23	19.58
	-0.64	-0.50	-0.41	-0.45	-0.45	-0.51	-0.63	-0.68	-0.11	-0.15	-0.13	-0.03	0.06	-0.18	-0.06	0.03	0.52	0.03	-0.03	-0.23	-0.45	-0.27	-0.46	-0.71
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.59	-0.84	-2.49	-3.94	-4.08	-5.16	-4.69	-3.82	-1.61	-0.49	-0.13	0.00	0.00	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	19.95	17.89	17.17	15.41	15.54	15.87	18.77	20.58	22.29	24.30	24.66	26.00	26.66	27.14	28.09	29.26	30.83	31.96	31.17	28.01	25.81	24.17	21.08	19.44
	-0.78	-0.61	-0.53	-0.54	-0.53	-0.61	-0.74	-0.79	-0.34	-0.43	-0.42	-0.37	-0.29	-0.51	-0.43	-0.34	0.03	-0.36	-0.35	-0.51	-0.63	-0.44	-0.61	-0.85
	0.48	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.26	0.37	1.09	1.73	1.79	2.27	2.06	1.68	1.63	0.51	0.14	0.00	0.00	0.00	0.00	0.00
OAK_ORCHARD__HYD 24046	20.81	18.16	17.40	15.63	15.75	16.13	19.10	20.99	22.85	25.10	26.12	28.07	28.77	29.80	30.52	31.31	32.38	32.87	31.72	28.44	26.23	24.51	21.45	19.88
	-0.40	-0.33	-0.30	-0.32	-0.32	-0.35	-0.41	-0.38	-0.05	0.00	-0.05	-0.03	0.03	-0.12	-0.06	0.03	0.36	0.16	0.10	-0.09	-0.21	-0.10	-0.24	-0.41
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.13	0.03	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	20.22	17.70	16.99	15.25	15.37	15.67	18.52	20.22	23.19	25.68	29.39	33.75	34.67	37.32	37.33	36.69	31.05	31.69	30.72	27.59	25.36	23.80	20.76	19.19
	-1.00	-0.79	-0.71	-0.70	-0.71	-0.81	-0.99	-1.15	-0.66	-0.78	-0.81	-0.73	-0.69	-0.96	-0.86	-0.78	-0.36	-0.82	-0.85	-0.94	-1.09	-0.81	-0.93	-1.10
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.96	-1.36	-4.03	-6.38	-6.62	-8.37	-7.60	-6.19	1.02	0.32	0.09	0.00	0.00	0.00	0.00	0.00
OLIN_CORP_DRP 24177	20.35	17.81	17.10	15.35	15.46	15.79	18.65	20.39	23.41	25.94	29.74	34.16	35.09	37.82	37.78	37.13	35.00	33.13	31.33	27.84	25.60	24.00	20.93	19.33
	-0.87	-0.68	-0.60	-0.61	-0.61	-0.69	-0.86	-0.98	-0.46	-0.55	-0.55	-0.45	-0.40	-0.63	-0.55	-0.47	-0.03	-0.49	-0.54	-0.68	-0.85	-0.61	-0.76	-0.95
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.98	-1.39	-4.11	-6.51	-6.75	-8.53	-7.76	-6.32	-2.60	-0.79	-0.22	0.00	0.00	0.00	0.00	0.00

OLIN_CORP_DSASP 323712	20.22 -1.00 0.00	17.70 -0.79 0.00	16.99 -0.71 0.00	15.25 -0.70 0.00	15.37 -0.71 0.00	15.67 -0.81 -0.01	18.52 -0.99 0.00	20.22 -1.15 0.00	23.19 -0.66 -0.96	25.68 -0.78 -1.36	29.39 -0.81 -4.03	33.75 -0.73 -6.38	34.67 -0.69 -6.62	37.32 -0.96 -8.37	37.33 -0.86 -7.60	36.69 -0.78 -6.19	31.05 -0.36 1.02	31.69 -0.82 0.32	30.72 -0.85 0.09	27.59 -0.94 0.00	25.36 -1.09 0.00	23.80 -0.81 0.00	20.76 -0.93 0.00	19.19 -1.10 0.00
ONEIDA_HERK_LFGE 323681	21.37 0.15 0.00	18.59 0.09 0.00	17.81 0.11 0.00	16.03 0.08 0.00	16.17 0.10 0.00	16.60 0.13 0.00	19.75 0.24 0.00	21.73 0.36 0.00	23.33 0.43 0.00	25.50 0.40 0.00	26.59 0.42 0.00	28.49 0.39 0.00	29.18 0.43 0.00	30.33 0.42 0.00	30.97 0.40 0.00	32.68 0.38 -1.02	33.86 0.42 -1.01	33.26 0.43 0.00	32.07 0.41 0.00	28.87 0.34 0.00	26.81 0.37 0.00	24.93 0.32 0.00	21.95 0.26 0.00	20.47 0.18 0.00
ONONDAGA_REF_OCCRA 23987	21.24 0.02 0.00	18.49 0.00 0.00	17.70 0.00 0.00	15.94 -0.02 0.00	16.06 -0.02 0.00	16.48 0.00 0.00	19.55 0.04 0.00	21.50 0.13 0.00	23.12 0.23 0.00	25.32 0.23 0.00	26.38 0.21 0.00	28.35 0.25 0.00	29.03 0.29 0.00	30.15 0.24 0.00	30.82 0.24 0.00	33.51 0.28 -1.95	34.74 0.32 -1.98	33.13 0.29 0.00	31.94 0.28 0.00	28.70 0.17 0.00	26.63 0.19 0.00	24.81 0.20 0.00	21.80 0.11 0.00	20.35 0.06 0.00
ONONDAGA___COGEN 23986	21.20 -0.02 0.00	18.48 -0.02 0.00	17.66 -0.04 0.00	15.92 -0.03 0.00	16.04 -0.03 0.00	16.44 -0.03 0.00	19.51 0.00 0.00	21.43 0.06 0.00	23.05 0.16 0.00	25.22 0.13 0.00	26.28 0.11 0.00	28.24 0.14 0.00	28.86 0.12 0.00	29.97 0.06 0.00	30.64 0.06 0.00	34.01 0.09 -2.63	35.28 0.16 -2.68	32.96 0.13 0.00	31.78 0.13 0.00	28.58 0.06 0.00	26.55 0.11 0.00	24.74 0.12 0.00	21.73 0.04 0.00	20.31 0.02 0.00
ONTARIO___LFGE 23819	21.22 0.00 0.00	18.51 0.02 0.00	17.73 0.04 0.00	15.94 -0.02 0.00	16.07 0.00 0.00	16.48 0.00 -0.01	19.57 0.06 0.00	21.56 0.19 0.00	23.35 0.46 0.00	25.52 0.43 0.00	26.41 0.24 0.00	28.41 0.31 0.00	29.15 0.40 0.00	30.24 0.33 0.00	30.95 0.37 0.00	32.58 0.41 -0.89	33.95 0.61 -0.91	33.32 0.49 0.00	32.10 0.44 0.00	28.78 0.26 0.00	26.63 0.19 0.00	25.03 0.42 0.00	21.88 0.19 0.00	20.31 0.02 0.00
ORANGEVILLE_WT_PWR 323706	21.07 -0.15 0.00	18.42 -0.07 0.00	17.68 -0.02 0.00	15.86 -0.10 0.00	15.99 -0.08 0.00	16.37 -0.11 -0.01	19.40 -0.12 0.00	21.33 -0.04 0.00	24.19 0.48 -0.81	26.73 0.48 -1.16	30.12 0.52 -3.43	34.19 0.67 -5.42	35.14 0.78 -5.62	37.65 0.63 -7.11	37.77 0.73 -6.46	37.36 0.81 -5.26	39.62 1.23 -5.96	35.50 0.85 -1.82	32.94 0.79 -0.49	29.04 0.51 0.00	26.73 0.29 0.00	25.03 0.42 0.00	21.82 0.13 0.00	20.11 -0.18 0.00
OSWEGATCHIE___HYD 24044	19.67 -1.55 0.00	17.07 -1.42 0.00	16.37 -1.33 0.00	14.77 -1.18 0.00	14.84 -1.24 0.00	15.19 -1.28 0.00	18.07 -1.44 0.00	19.81 -1.56 0.00	21.22 -1.67 0.00	23.01 -2.08 0.00	23.92 -2.25 0.00	25.68 -2.42 0.00	22.70 -2.67 3.37	23.02 -2.87 4.02	23.49 -3.06 4.03	25.34 -3.25 2.69	26.91 -3.40 2.11	27.88 -3.38 1.57	26.85 -3.29 1.52	24.85 -2.79 0.88	23.34 -2.49 0.61	22.54 -2.07 0.00	20.11 -1.58 0.00	18.87 -1.42 0.00
OSWEGO___5 23606	20.84 -0.38 0.00	18.14 -0.35 0.00	17.38 -0.32 0.00	15.65 -0.30 0.00	15.78 -0.29 0.00	16.16 -0.31 0.00	19.16 -0.35 0.00	21.03 -0.34 0.00	22.59 -0.30 0.00	24.74 -0.35 0.00	25.78 -0.39 0.00	27.67 -0.42 0.00	28.28 -0.46 0.00	29.41 -0.51 0.00	30.06 -0.52 0.00	42.67 -0.53 -11.92	44.09 -0.49 -12.14	32.34 -0.49 0.00	31.15 -0.51 0.00	28.04 -0.49 0.00	25.99 -0.45 0.00	24.19 -0.42 0.00	21.34 -0.35 0.00	19.94 -0.35 0.00
OSWEGO___6 23613	20.84 -0.38 0.00	18.14 -0.35 0.00	17.38 -0.32 0.00	15.65 -0.30 0.00	15.78 -0.29 0.00	16.16 -0.31 0.00	19.16 -0.35 0.00	21.03 -0.34 0.00	22.59 -0.30 0.00	24.74 -0.35 0.00	25.78 -0.39 0.00	27.67 -0.42 0.00	28.28 -0.46 0.00	29.41 -0.51 0.00	30.06 -0.52 0.00	42.67 -0.53 -11.92	44.09 -0.49 -12.14	32.34 -0.49 0.00	31.15 -0.51 0.00	28.04 -0.49 0.00	25.99 -0.45 0.00	24.19 -0.42 0.00	21.34 -0.35 0.00	19.94 -0.35 0.00
OUTOKUMPU-AB___DRP 24206	20.84 -0.38 0.00	18.22 -0.28 0.00	17.50 -0.19 0.00	15.70 -0.26 0.00	15.81 -0.26 0.00	16.17 -0.31 -0.01	19.14 -0.37 0.00	21.01 -0.36 0.00	24.12 0.28 -0.95	26.70 0.25 -1.35	30.46 0.29 -4.00	34.82 0.39 -6.33	35.77 0.46 -6.56	38.45 0.24 -8.30	38.49 0.37 -7.54	37.89 0.47 -6.14	36.15 0.97 -2.75	34.26 0.59 -0.84	32.39 0.50 -0.23	28.73 0.20 0.00	26.39 -0.05 0.00	24.71 0.10 0.00	21.54 -0.15 0.00	19.84 -0.45 0.00
OXBOW___ 24026	20.60 -0.62 0.00	18.02 -0.48 0.00	17.31 -0.39 0.00	15.52 -0.43 0.00	15.64 -0.43 0.00	15.97 -0.51 -0.01	18.89 -0.63 0.00	20.69 -0.68 0.00	23.74 -0.09 -0.94	26.29 -0.15 -1.34	30.00 -0.13 -3.96	34.34 -0.03 -6.27	35.28 0.03 -6.50	37.93 -0.21 -8.22	37.96 -0.09 -7.47	37.37 0.00 -6.09	33.98 0.49 -1.06	33.18 0.03 -0.32	31.74 0.00 -0.09	28.30 -0.23 0.00	25.99 -0.45 0.00	24.34 -0.27 0.00	21.23 -0.46 0.00	19.60 -0.69 0.00
OXY_CHEM_DSASP 323612	20.22 -1.00 0.00	17.70 -0.79 0.00	16.99 -0.71 0.00	15.25 -0.70 0.00	15.37 -0.71 0.00	15.67 -0.81 -0.01	18.52 -0.99 0.00	20.22 -1.15 0.00	23.19 -0.66 -0.96	25.68 -0.78 -1.36	29.39 -0.81 -4.03	33.75 -0.73 -6.38	34.67 -0.69 -6.62	37.32 -0.96 -8.37	37.33 -0.86 -7.60	36.69 -0.78 -6.19	31.05 -0.36 1.02	31.69 -0.82 0.32	30.72 -0.85 0.09	27.59 -0.94 0.00	25.36 -1.09 0.00	23.80 -0.81 0.00	20.76 -0.93 0.00	19.19 -1.10 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.22 -1.00 0.00	17.70 -0.79 0.00	16.99 -0.71 0.00	15.25 -0.70 0.00	15.37 -0.71 0.00	15.67 -0.81 -0.01	18.52 -0.99 0.00	20.22 -1.15 0.00	23.19 -0.66 -0.96	25.68 -0.78 -1.36	29.39 -0.81 -4.03	33.75 -0.73 -6.38	34.67 -0.69 -6.62	37.32 -0.96 -8.37	37.33 -0.86 -7.60	36.69 -0.78 -6.19	31.05 -0.36 1.02	31.69 -0.82 0.32	30.72 -0.85 0.09	27.59 -0.94 0.00	25.36 -1.09 0.00	23.80 -0.81 0.00	20.76 -0.93 0.00	19.19 -1.10 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.05 2.82 -0.01	20.94 2.42 -0.03	19.92 2.21 -0.01	17.94 1.98 -0.01	18.08 2.01 0.00	18.58 2.06 -0.05	21.81 2.30 0.01	23.97 2.56 -0.03	25.62 2.72 -0.01	28.21 3.09 -0.03	29.74 3.32 -0.24	31.76 3.54 -0.13	35.36 3.74 -2.88	36.05 3.95 -2.19	36.20 4.00 -1.62	35.99 4.13 -0.58	36.78 4.19 -0.16	37.16 4.24 -0.09	35.84 4.15 -0.04	32.42 3.77 -0.13	30.11 3.44 -0.23	28.13 3.18 -0.34	28.57 2.69 -4.19	22.77 2.47 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.05 2.82 -0.01	20.94 2.42 -0.03	19.92 2.21 -0.01	17.94 1.98 -0.01	18.08 2.01 0.00	18.58 2.06 -0.05	21.81 2.30 0.01	23.97 2.56 -0.03	25.62 2.72 -0.01	28.21 3.09 -0.03	29.74 3.32 -0.24	31.79 3.57 -0.13	35.36 3.74 -2.88	36.05 3.95 -2.19	36.23 4.04 -1.62	35.99 4.13 -0.58	36.78 4.19 -0.16	37.16 4.24 -0.09	35.84 4.15 -0.04	32.42 3.77 -0.13	30.14 3.46 -0.23	28.13 3.18 -0.34	28.57 2.69 -4.19	22.77 2.47 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.22 0.00 0.00	18.55 0.06 0.00	17.82 0.12 0.00	15.98 0.03 0.00	16.12 0.05 0.00	16.48 0.00 -0.01	19.57 0.06 0.00	21.56 0.19 0.00	24.85 0.82 -1.13	27.59 0.88 -1.61	31.91 0.97 -4.77	36.83 1.18 -7.55	37.84 1.26 -7.83	40.95 1.14 -9.90	40.86 1.28 -9.00	40.02 1.41 -7.33	41.28 1.85 -7.00	36.39 1.41 -2.14	33.60 1.36 -0.58	29.50 0.97 0.00	27.10 0.66 0.00	25.33 0.71 0.00	22.08 0.39 0.00	20.27 -0.02 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.83 2.61 0.00	20.68 2.16 -0.02	19.68 1.98 0.00	17.72 1.77 0.00	17.87 1.80 0.00	18.36 1.84 -0.05	21.74 2.22 0.00	23.74 2.37 0.00	25.43 2.54 0.00	27.98 2.88 0.00	29.28 3.11 0.00	31.38 3.29 0.00	32.22 3.48 0.00	33.56 3.65 0.00	34.28 3.70 0.00	35.06 3.78 0.00	36.48 4.05 0.00	36.90 4.07 0.00	35.58 3.92 0.00	32.09 3.57 0.00	29.67 3.22 0.00	27.52 2.90 0.00	24.18 2.49 0.00	22.62 2.33 0.00
PEEKSKILL____ 23653	23.53 2.31 0.00	20.47 1.96 -0.02	19.49 1.79 0.00	17.53 1.58 0.00	17.70 1.62 0.00	18.20 1.68 -0.04	21.52 2.01 0.00	23.57 2.20 0.00	25.20 2.31 0.00	27.73 2.63 0.00	29.02 2.85 0.00	31.13 3.04 0.00	31.93 3.19 0.00	33.29 3.38 0.00	34.03 3.45 0.00	34.85 3.56 0.00	36.06 3.63 0.00	36.51 3.68 0.00	35.23 3.58 0.00	31.78 3.25 0.00	29.40 2.96 0.00	27.30 2.68 0.00	23.99 2.30 0.00	22.40 2.11 0.00
PGE MADISON____WINDPWR 24146	22.60 1.38 0.00	19.66 1.17 -0.01	18.80 1.10 0.00	16.91 0.96 0.00	17.10 1.03 0.00	17.61 1.12 -0.01	21.05 1.54 0.00	23.29 1.92 0.00	25.09 2.13 -0.07	27.41 2.21 -0.10	28.72 2.25 -0.30	30.96 2.39 -0.48	31.80 2.56 -0.49	33.08 2.54 -0.62	33.71 2.57 -0.57	35.67 2.63 -1.76	37.04 2.79 -1.82	35.74 2.76 -0.16	34.39 2.69 -0.04	30.87 2.34 0.00	28.61 2.17 0.00	26.63 2.02 0.00	23.34 1.65 0.00	21.67 1.38 0.00
PIERCEFIELD____HYD 23852	19.90 -1.32 0.00	17.27 -1.22 0.00	16.57 -1.13 0.00	14.95 -1.00 0.00	15.01 -1.06 0.00	15.37 -1.10 0.00	18.28 -1.23 0.00	20.05 -1.32 0.00	21.50 -1.40 0.00	23.29 -1.81 0.00	24.21 -1.96 0.00	25.99 -2.11 0.00	23.02 -2.36 3.37	23.35 -2.54 4.02	23.82 -2.72 4.03	25.74 -2.85 2.69	27.37 -2.95 2.11	28.30 -2.95 1.57	27.29 -2.85 1.52	25.25 -2.40 0.88	23.71 -2.12 0.61	22.82 -1.80 0.00	20.35 -1.34 0.00	19.09 -1.20 0.00
PINELAWN_CC_1 323563	25.80 3.18 -1.40	23.09 2.76 -1.84	20.03 2.34 0.00	17.99 2.04 0.00	18.29 2.22 0.00	19.10 2.39 -0.24	23.30 2.87 -0.92	26.18 3.18 -1.62	26.12 3.23 0.00	28.79 3.69 0.00	33.10 3.66 -3.27	33.71 3.85 -1.76	34.71 4.05 -1.91	35.97 4.25 -1.81	36.70 4.34 -1.79	38.50 4.51 -2.72	39.39 4.60 -2.36	38.83 4.63 -1.37	36.81 4.49 -0.66	34.49 4.11 -1.85	33.54 3.81 -3.29	33.11 3.72 -4.78	30.86 3.28 -5.90	27.15 2.96 -3.90
PJM_GEN_HTP_PROXY 323702	23.89 2.67 0.00	20.77 2.26 -0.02	19.75 2.05 0.00	17.77 1.82 0.00	17.94 1.86 0.00	18.46 1.94 -0.04	21.87 2.36 0.00	27.04 2.58 -3.09	27.97 2.72 -2.35	33.83 3.09 -5.64	32.07 3.35 -2.55	33.28 3.57 -1.62	35.27 3.74 -2.79	35.99 3.95 -2.12	36.18 4.04 -1.57	35.98 4.13 -0.57	36.81 4.21 -0.16	37.16 4.24 -0.10	35.82 4.11 -0.05	32.39 3.74 -0.13	30.08 3.41 -0.23	28.10 3.15 -0.33	28.44 2.69 -4.06	22.76 2.45 -0.02
PJM_GEN_KEystone 24065	22.07 0.85 0.00	19.26 0.76 -0.01	18.41 0.71 0.00	16.54 0.59 0.00	16.70 0.63 0.00	17.11 0.61 -0.02	20.25 0.74 0.00	22.65 0.83 -0.45	24.45 1.10 -0.46	27.31 1.23 -0.99	28.38 1.33 -0.87	30.59 1.46 -1.03	31.55 1.58 -1.23	32.85 1.58 -1.35	33.40 1.65 -1.17	34.32 1.72 -1.32	35.69 1.95 -1.32	34.87 1.77 -0.26	33.50 1.77 -0.07	30.06 1.51 -0.02	27.77 1.30 -0.03	25.92 1.25 -0.05	23.23 0.95 -0.59	21.00 0.71 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.23 2.91 -0.11	21.25 2.48 -0.28	19.79 2.09 0.00	17.80 1.85 0.00	18.05 1.98 0.00	18.76 2.13 -0.16	22.15 2.58 -0.07	24.44 2.80 -0.27	25.69 2.79 0.00	28.31 3.21 0.00	32.82 3.38 -3.27	33.46 3.60 -1.76	34.45 3.79 -1.91	35.70 3.98 -1.81	36.40 4.04 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.50 4.30 -1.37	36.49 4.18 -0.66	34.12 3.79 -1.80	33.04 3.49 -3.11	32.38 3.20 -4.57	25.04 2.89 -0.47	23.25 2.66 -0.30
PJM_GEN_VFT_PROXY 323633	23.93 2.72 0.00	20.81 2.29 -0.02	19.79 2.09 0.00	17.80 1.85 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.15 2.58 -3.20	28.03 2.70 -2.43	34.00 3.06 -5.84	32.11 3.30 -2.64	33.31 3.54 -1.67	35.34 3.71 -2.89	36.00 3.89 -2.20	36.17 3.97 -1.62	35.97 4.10 -0.59	36.75 4.15 -0.17	37.10 4.17 -0.10	35.79 4.09 -0.05	32.40 3.74 -0.13	30.12 3.44 -0.24	28.11 3.15 -0.34	28.58 2.69 -4.20	22.80 2.49 -0.02
PLEASANTVLY____LBMP 24000	23.40 2.19 0.00	20.40 1.89 -0.02	19.43 1.74 0.00	17.48 1.53 0.00	17.65 1.58 0.00	18.15 1.63 -0.05	21.43 1.91 0.00	23.44 2.07 0.00	25.02 2.13 0.00	27.53 2.43 0.00	28.81 2.64 0.00	30.90 2.81 0.00	31.71 2.96 0.00	33.06 3.14 0.00	33.79 3.21 0.00	34.56 3.28 0.00	35.80 3.37 0.00	36.21 3.38 0.00	34.95 3.29 0.00	31.52 2.99 0.00	29.19 2.75 0.00	27.12 2.51 0.00	23.84 2.15 0.00	22.28 1.99 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	23.66 2.44 0.00	20.58 2.07 -0.02	19.59 1.89 0.00	17.64 1.69 0.00	17.79 1.72 0.00	18.31 1.80 -0.04	21.66 2.15 0.00	23.70 2.33 0.00	25.34 2.45 0.00	27.88 2.79 0.00	29.21 3.03 0.00	31.33 3.23 0.00	32.16 3.42 0.00	33.53 3.62 0.00	34.24 3.67 0.00	35.06 3.78 0.00	36.29 3.86 0.00	36.74 3.90 0.00	35.45 3.80 0.00	31.95 3.42 0.00	29.59 3.15 0.00	27.47 2.85 0.00	24.12 2.43 0.00	22.52 2.23 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.55 2.33 0.00	20.51 2.00 -0.02	19.54 1.84 0.00	17.59 1.64 0.00	17.74 1.67 0.00	18.23 1.71 -0.05	21.54 2.03 0.00	23.53 2.16 0.00	25.16 2.27 0.00	27.68 2.59 0.00	28.97 2.80 0.00	31.07 2.98 0.00	31.88 3.13 0.00	33.26 3.35 0.00	34.00 3.42 0.00	34.78 3.50 0.00	36.06 3.63 0.00	36.47 3.64 0.00	35.17 3.51 0.00	31.75 3.22 0.00	29.38 2.93 0.00	27.27 2.66 0.00	23.97 2.28 0.00	22.42 2.13 0.00
POLETTI____ 23519	23.93 2.72 0.00	20.81 2.29 -0.02	19.77 2.07 0.00	17.80 1.85 0.00	17.95 1.88 0.00	18.48 1.96 -0.04	21.89 2.38 0.00	27.17 2.61 -3.19	28.03 2.70 -2.43	34.00 3.06 -5.84	32.11 3.30 -2.64	33.31 3.54 -1.67	35.34 3.71 -2.89	36.03 3.92 -2.20	36.21 4.00 -1.62	36.00 4.13 -0.59	36.81 4.21 -0.17	37.17 4.24 -0.10	35.82 4.11 -0.05	32.40 3.74 -0.13	30.12 3.44 -0.24	28.13 3.18 -0.34	28.60 2.71 -4.20	22.80 2.49 -0.02
PORT_JEFF_3 23555	24.83 3.06 -0.55	22.01 2.70 -0.82	20.00 2.30 0.00	17.98 2.03 0.00	18.27 2.20 0.00	19.07 2.41 -0.19	22.70 2.83 -0.36	25.31 3.20 -0.74	26.08 3.18 0.00	28.71 3.61 0.00	33.31 3.87 -3.27	34.05 4.19 -1.76	35.05 4.40 -1.91	36.33 4.60 -1.81	37.13 4.77 -1.79	38.88 4.88 -2.72	39.85 5.06 -2.36	39.32 5.12 -1.37	37.25 4.94 -0.66	34.85 4.51 -1.82	33.71 4.10 -3.17	32.94 3.69 -4.64	27.25 3.21 -2.35	24.70 2.86 -1.55

PORT_JEFF_4 23616	24.83 3.06 -0.55	22.01 2.70 -0.82	20.00 2.30 0.00	17.98 2.03 0.00	18.27 2.20 0.00	19.07 2.41 -0.19	22.70 2.83 -0.36	25.31 3.20 -0.74	26.08 3.18 0.00	28.71 3.61 0.00	33.31 3.87 -3.27	34.05 4.19 -1.76	35.05 4.40 -1.91	36.33 4.60 -1.81	37.13 4.77 -1.79	38.88 4.88 -2.72	39.85 5.06 -2.36	39.32 5.12 -1.37	37.25 4.94 -0.66	34.85 4.51 -1.82	33.71 4.10 -3.17	32.94 3.69 -4.64	27.25 3.21 -2.35	24.70 2.86 -1.55
PORT_JEFF_IC 23713	24.87 3.08 -0.58	22.06 2.72 -0.85	20.02 2.32 0.00	17.99 2.04 0.00	18.29 2.22 0.00	19.09 2.42 -0.19	22.74 2.85 -0.38	25.36 3.23 -0.76	26.10 3.20 0.00	28.73 3.64 0.00	33.36 3.92 -3.27	34.10 4.24 -1.76	35.11 4.46 -1.91	36.39 4.66 -1.81	37.23 4.86 -1.79	38.97 4.97 -2.72	39.95 5.16 -2.36	39.42 5.22 -1.37	37.35 5.03 -0.66	34.91 4.56 -1.82	33.77 4.15 -3.17	33.00 3.74 -4.65	27.37 3.23 -2.45	24.78 2.88 -1.62
PPL PILGRIM_ST_GT1 24216	25.09 3.20 -0.67	22.28 2.83 -0.96	20.09 2.39 0.00	18.06 2.11 0.00	18.35 2.28 0.00	19.14 2.47 -0.20	22.88 2.93 -0.44	25.52 3.29 -0.86	26.21 3.32 0.00	28.86 3.76 0.00	33.47 4.03 -3.27	34.18 4.32 -1.76	35.20 4.54 -1.91	36.45 4.72 -1.81	37.26 4.89 -1.79	38.97 4.97 -2.72	39.95 5.16 -2.36	39.39 5.19 -1.37	37.38 5.06 -0.66	34.97 4.62 -1.82	33.86 4.23 -3.19	33.11 3.84 -4.66	27.86 3.34 -2.83	25.16 3.00 -1.87
PPL PILGRIM_ST_GT2 24217	25.09 3.20 -0.67	22.28 2.83 -0.96	20.09 2.39 0.00	18.06 2.11 0.00	18.35 2.28 0.00	19.14 2.47 -0.20	22.88 2.93 -0.44	25.52 3.29 -0.86	26.21 3.32 0.00	28.86 3.76 0.00	33.47 4.03 -3.27	34.18 4.32 -1.76	35.20 4.54 -1.91	36.45 4.72 -1.81	37.26 4.89 -1.79	38.97 4.97 -2.72	39.95 5.16 -2.36	39.39 5.19 -1.37	37.38 5.06 -0.66	34.97 4.62 -1.82	33.86 4.23 -3.19	33.11 3.84 -4.66	27.86 3.34 -2.83	25.16 3.00 -1.87
PPL_SHRM_GT3 24213	24.69 2.91 -0.56	21.95 2.62 -0.83	19.95 2.25 0.00	17.94 1.99 0.00	18.26 2.19 0.00	19.07 2.41 -0.19	22.69 2.81 -0.37	25.32 3.20 -0.75	25.94 3.05 0.00	28.56 3.46 0.00	33.21 3.77 -3.27	33.93 4.07 -1.76	34.97 4.31 -1.91	36.24 4.52 -1.81	37.07 4.71 -1.79	38.85 4.85 -2.72	39.82 5.03 -2.36	39.32 5.12 -1.37	37.25 4.94 -0.66	34.79 4.45 -1.82	33.69 4.07 -3.17	32.90 3.64 -4.64	27.20 3.12 -2.39	24.60 2.74 -1.58
PPL_SHRM_GT4 24214	24.69 2.91 -0.56	21.95 2.62 -0.83	19.95 2.25 0.00	17.94 1.99 0.00	18.26 2.19 0.00	19.07 2.41 -0.19	22.69 2.81 -0.37	25.32 3.20 -0.75	25.94 3.05 0.00	28.56 3.46 0.00	33.21 3.77 -3.27	33.93 4.07 -1.76	34.97 4.31 -1.91	36.24 4.52 -1.81	37.07 4.71 -1.79	38.85 4.85 -2.72	39.82 5.03 -2.36	39.32 5.12 -1.37	37.25 4.94 -0.66	34.79 4.45 -1.82	33.69 4.07 -3.17	32.90 3.64 -4.64	27.20 3.12 -2.39	24.60 2.74 -1.58
PROJECT___ORANGE 1 24174	21.15 -0.06 0.00	18.42 -0.07 0.00	17.63 -0.07 0.00	15.87 -0.08 0.00	15.99 -0.08 0.00	16.41 -0.07 0.00	19.47 -0.04 0.00	21.39 0.02 0.00	23.03 0.14 0.00	25.22 0.13 0.00	26.28 0.11 0.00	28.24 0.14 0.00	28.89 0.14 0.00	30.04 0.12 0.00	30.70 0.12 0.00	32.99 0.13 -1.58	34.24 0.20 -1.61	33.00 0.16 0.00	31.78 0.13 0.00	28.56 0.03 0.00	26.50 0.05 0.00	24.66 0.05 0.00	21.69 0.00 0.00	20.27 -0.02 0.00
PROJECT___ORANGE 2 24166	21.15 -0.06 0.00	18.42 -0.07 0.00	17.63 -0.07 0.00	15.87 -0.08 0.00	15.99 -0.08 0.00	16.41 -0.07 0.00	19.47 -0.04 0.00	21.39 0.02 0.00	23.03 0.14 0.00	25.22 0.13 0.00	26.28 0.11 0.00	28.24 0.14 0.00	28.89 0.14 0.00	30.04 0.12 0.00	30.70 0.12 0.00	32.99 0.13 -1.58	34.24 0.20 -1.61	33.00 0.16 0.00	31.78 0.13 0.00	28.56 0.03 0.00	26.50 0.05 0.00	24.66 0.05 0.00	21.69 0.00 0.00	20.27 -0.02 0.00
PYRITES___HYD 24023	20.07 -1.15 0.00	17.42 -1.07 0.00	16.71 -0.99 0.00	15.06 -0.89 0.00	15.12 -0.95 0.00	15.50 -0.97 0.00	18.46 -1.05 0.00	20.28 -1.09 0.00	21.73 -1.17 0.00	23.59 -1.51 0.00	24.52 -1.65 0.00	26.33 -1.77 0.00	23.39 -1.98 3.37	23.74 -2.15 4.02	24.25 -2.29 4.03	26.18 -2.41 2.69	27.82 -2.50 2.11	28.76 -2.50 1.57	27.73 -2.41 1.52	25.62 -2.02 0.88	24.03 -1.80 0.61	23.11 -1.50 0.00	20.56 -1.13 0.00	19.23 -1.06 0.00
RAMAPO___LBMP 323565	23.44 2.23 0.00	20.40 1.89 -0.02	19.41 1.72 0.00	17.48 1.53 0.00	17.65 1.58 0.00	18.15 1.63 -0.04	21.45 1.93 0.00	23.49 2.12 0.00	25.11 2.22 0.00	27.63 2.53 0.00	28.92 2.75 0.00	31.04 2.95 0.00	31.85 3.11 0.00	33.21 3.29 0.00	33.94 3.36 0.00	34.72 3.44 0.00	35.93 3.50 0.00	36.38 3.55 0.00	35.11 3.45 0.00	31.67 3.14 0.00	29.30 2.86 0.00	27.22 2.61 0.00	23.90 2.21 0.00	22.32 2.03 0.00
RANKINE____ 23646	21.01 -0.21 0.00	18.37 -0.13 0.00	17.63 -0.07 0.00	15.81 -0.14 0.00	15.94 -0.13 0.00	16.32 -0.16 -0.01	19.34 -0.18 0.00	21.29 -0.09 0.00	24.72 0.55 -1.28	27.48 0.55 -1.83	32.21 0.63 -5.41	37.47 0.82 -8.56	38.54 0.92 -8.87	41.88 0.75 -11.22	41.63 0.85 -10.20	40.56 0.97 -8.31	42.35 1.43 -8.50	36.42 0.98 -2.60	33.25 0.89 -0.71	29.10 0.57 0.00	26.73 0.29 0.00	25.00 0.39 0.00	21.80 0.11 0.00	20.05 -0.24 0.00
RAVENSWOOD_GT2_1 24244	23.91 2.69 0.00	20.79 2.27 -0.02	19.77 2.07 0.00	17.78 1.83 0.00	17.95 1.88 0.00	18.46 1.94 -0.04	21.87 2.36 0.00	27.25 2.58 -3.30	28.13 2.72 -2.51	34.21 3.09 -6.03	32.25 3.35 -2.72	33.39 3.57 -1.73	35.46 3.74 -2.98	36.13 3.95 -2.27	36.29 4.04 -1.67	36.05 4.16 -0.61	36.82 4.21 -0.18	37.20 4.27 -0.10	35.85 4.15 -0.05	32.43 3.77 -0.14	30.12 3.44 -0.24	28.14 3.18 -0.36	28.74 2.71 -4.33	22.78 2.47 -0.02
RAVENSWOOD_GT2_2 24245	23.91 2.69 0.00	20.79 2.27 -0.02	19.77 2.07 0.00	17.78 1.83 0.00	17.95 1.88 0.00	18.46 1.94 -0.04	21.87 2.36 0.00	27.25 2.58 -3.30	28.13 2.72 -2.51	34.21 3.09 -6.03	32.25 3.35 -2.72	33.39 3.57 -1.73	35.46 3.74 -2.98	36.13 3.95 -2.27	36.29 4.04 -1.67	36.05 4.16 -0.61	36.82 4.21 -0.18	37.20 4.27 -0.10	35.85 4.15 -0.05	32.43 3.77 -0.14	30.12 3.44 -0.24	28.14 3.18 -0.36	28.74 2.71 -4.33	22.78 2.47 -0.02
RAVENSWOOD_GT2_3 24246	23.91 2.69 0.00	20.81 2.29 -0.02	19.77 2.07 0.00	17.80 1.85 0.00	17.95 1.88 0.00	18.48 1.96 -0.04	21.87 2.36 0.00	27.27 2.61 -3.30	28.15 2.75 -2.51	34.23 3.11 -6.03	32.25 3.35 -2.72	33.42 3.60 -1.73	35.49 3.76 -2.98	36.16 3.98 -2.27	36.32 4.07 -1.67	36.08 4.19 -0.61	36.85 4.25 -0.18	37.23 4.30 -0.10	35.89 4.18 -0.05	32.46 3.79 -0.14	30.15 3.46 -0.24	28.14 3.18 -0.36	28.74 2.71 -4.33	22.80 2.49 -0.02
RAVENSWOOD_GT2_4 24247	23.91 2.69 0.00	20.81 2.29 -0.02	19.77 2.07 0.00	17.80 1.85 0.00	17.95 1.88 0.00	18.48 1.96 -0.04	21.87 2.36 0.00	27.27 2.61 -3.30	28.15 2.75 -2.51	34.23 3.11 -6.03	32.25 3.35 -2.72	33.42 3.60 -1.73	35.49 3.76 -2.98	36.16 3.98 -2.27	36.32 4.07 -1.67	36.08 4.19 -0.61	36.85 4.25 -0.18	37.23 4.30 -0.10	35.89 4.18 -0.05	32.46 3.79 -0.14	30.15 3.46 -0.24	28.14 3.18 -0.36	28.74 2.71 -4.33	22.80 2.49 -0.02

RAVENSWOOD_GT3_1 24248	23.91 2.69 0.00	20.79 2.27 -0.02	19.77 2.07 0.00	17.78 1.83 0.00	17.95 1.88 0.00	18.46 1.94 -0.04	21.87 2.36 0.00	27.25 2.58 -3.30	28.13 2.72 -2.51	34.21 3.09 -6.03	32.25 3.35 -2.72	33.39 3.57 -1.73	35.46 3.74 -2.98	36.13 3.95 -2.27	36.29 4.04 -1.67	36.05 4.16 -0.61	36.82 4.21 -0.18	37.20 4.27 -0.10	35.85 4.15 -0.05	32.43 3.77 -0.14	30.12 3.44 -0.24	28.14 3.18 -0.36	28.74 2.71 -4.33	22.78 2.47 -0.02
RAVENSWOOD_GT3_2 24249	23.91 2.69 0.00	20.79 2.27 -0.02	19.77 2.07 0.00	17.78 1.83 0.00	17.95 1.88 0.00	18.46 1.94 -0.04	21.87 2.36 0.00	27.25 2.58 -3.30	28.13 2.72 -2.51	34.21 3.09 -6.03	32.25 3.35 -2.72	33.39 3.57 -1.73	35.46 3.74 -2.98	36.13 3.95 -2.27	36.29 4.04 -1.67	36.05 4.16 -0.61	36.82 4.21 -0.18	37.20 4.27 -0.10	35.85 4.15 -0.05	32.43 3.77 -0.14	30.12 3.44 -0.24	28.14 3.18 -0.36	28.74 2.71 -4.33	22.78 2.47 -0.02
RAVENSWOOD_GT3_3 24250	23.93 2.72 0.00	20.81 2.29 -0.02	19.79 2.09 0.00	17.80 1.85 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.29 2.63 -3.30	28.17 2.77 -2.51	34.26 3.14 -6.03	32.27 3.38 -2.72	33.45 3.63 -1.73	35.52 3.79 -2.98	36.19 4.01 -2.27	36.35 4.10 -1.67	36.11 4.22 -0.61	36.89 4.28 -0.18	37.27 4.33 -0.10	35.92 4.21 -0.05	32.49 3.82 -0.14	30.18 3.49 -0.24	28.17 3.20 -0.36	28.76 2.73 -4.33	22.80 2.49 -0.02
RAVENSWOOD_GT3_4 24251	23.93 2.72 0.00	20.81 2.29 -0.02	19.79 2.09 0.00	17.80 1.85 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.29 2.63 -3.30	28.17 2.77 -2.51	34.26 3.14 -6.03	32.27 3.38 -2.72	33.45 3.63 -1.73	35.52 3.79 -2.98	36.19 4.01 -2.27	36.35 4.10 -1.67	36.11 4.22 -0.61	36.89 4.28 -0.18	37.27 4.33 -0.10	35.92 4.21 -0.05	32.49 3.82 -0.14	30.18 3.49 -0.24	28.17 3.20 -0.36	28.76 2.73 -4.33	22.80 2.49 -0.02
RAVENSWOOD_GT_1 23729	24.03 2.80 -0.01	20.89 2.37 -0.03	19.84 2.14 0.00	17.86 1.91 0.00	18.02 1.94 0.00	18.53 2.01 -0.04	21.91 2.40 0.00	27.34 2.67 -3.30	39.79 2.84 -14.05	39.06 3.21 -10.75	37.16 3.48 -7.51	37.91 3.74 -6.07	39.91 3.91 -7.26	39.72 4.13 -5.67	39.52 4.19 -4.76	39.47 4.32 -3.87	39.95 4.41 -3.12	40.11 4.43 -2.85	39.35 4.30 -3.39	34.87 3.91 -2.44	33.06 3.60 -3.02	31.46 3.30 -3.55	35.03 2.82 -10.52	22.86 2.56 -0.02
RAVENSWOOD_GT_10 24258	23.89 2.67 0.00	20.79 2.27 -0.02	19.75 2.05 0.00	17.78 1.83 0.00	17.95 1.88 0.00	18.46 1.94 -0.04	21.87 2.36 0.00	27.25 2.58 -3.30	27.22 2.72 -1.60	33.84 3.09 -5.66	32.24 3.32 -2.74	33.40 3.57 -1.74	35.39 3.74 -2.91	36.12 3.95 -2.25	36.30 4.04 -1.69	36.05 4.16 -0.61	36.82 4.21 -0.18	37.20 4.27 -0.10	35.85 4.15 -0.05	32.70 3.77 -0.40	30.44 3.44 -0.56	28.49 3.15 -0.72	28.74 2.69 -4.37	22.78 2.47 -0.02
RAVENSWOOD_GT_11 24259	23.89 2.67 0.00	20.79 2.27 -0.02	19.75 2.05 0.00	17.78 1.83 0.00	17.95 1.88 0.00	18.46 1.94 -0.04	21.87 2.36 0.00	27.25 2.58 -3.30	27.22 2.72 -1.60	33.84 3.09 -5.66	32.24 3.32 -2.74	33.40 3.57 -1.74	35.39 3.74 -2.91	36.12 3.95 -2.25	36.30 4.04 -1.69	36.05 4.16 -0.61	36.82 4.21 -0.18	37.20 4.27 -0.10	35.85 4.15 -0.05	32.70 3.77 -0.40	30.44 3.44 -0.56	28.49 3.15 -0.72	28.74 2.69 -4.37	22.78 2.47 -0.02
RAVENSWOOD_GT_4 24252	23.89 2.67 0.00	20.76 2.26 -0.01	19.75 2.05 0.00	17.77 1.82 0.00	17.94 1.86 0.00	18.46 1.94 -0.04	21.85 2.34 0.00	27.25 2.58 -3.30	22.11 2.70 3.48	31.73 3.06 -3.58	32.35 3.32 -2.85	33.48 3.57 -1.82	35.00 3.74 -2.52	36.04 3.95 -2.18	36.33 4.00 -1.75	36.04 4.13 -0.63	36.82 4.21 -0.18	37.18 4.24 -0.11	35.83 4.11 -0.06	34.15 3.74 -1.89	32.24 3.44 -2.36	30.55 3.15 -2.79	28.92 2.69 -4.54	22.76 2.45 -0.02
RAVENSWOOD_GT_5 24254	23.89 2.67 0.00	20.76 2.26 -0.01	19.75 2.05 0.00	17.77 1.82 0.00	17.94 1.86 0.00	18.46 1.94 -0.04	21.85 2.34 0.00	27.25 2.58 -3.30	22.11 2.70 3.48	31.73 3.06 -3.58	32.35 3.32 -2.85	33.48 3.57 -1.82	35.00 3.74 -2.52	36.04 3.95 -2.18	36.33 4.00 -1.75	36.04 4.13 -0.63	36.82 4.21 -0.18	37.18 4.24 -0.11	35.83 4.11 -0.06	34.15 3.74 -1.89	32.24 3.44 -2.36	30.55 3.15 -2.79	28.92 2.69 -4.54	22.76 2.45 -0.02
RAVENSWOOD_GT_6 24253	23.89 2.67 0.00	20.76 2.26 -0.01	19.75 2.05 0.00	17.77 1.82 0.00	17.94 1.86 0.00	18.46 1.94 -0.04	21.85 2.34 0.00	27.25 2.58 -3.30	22.11 2.70 3.48	31.73 3.06 -3.58	32.35 3.32 -2.85	33.48 3.57 -1.82	35.00 3.74 -2.52	36.04 3.95 -2.18	36.33 4.00 -1.75	36.04 4.13 -0.63	36.82 4.21 -0.18	37.18 4.24 -0.11	35.83 4.11 -0.06	34.15 3.74 -1.89	32.24 3.44 -2.36	30.55 3.15 -2.79	28.92 2.69 -4.54	22.76 2.45 -0.02
RAVENSWOOD_GT_7 24255	23.89 2.67 0.00	20.76 2.26 -0.01	19.75 2.05 0.00	17.77 1.82 0.00	17.94 1.86 0.00	18.46 1.94 -0.04	21.85 2.34 0.00	27.25 2.58 -3.30	22.11 2.70 3.48	31.73 3.06 -3.58	32.35 3.32 -2.85	33.48 3.57 -1.82	35.00 3.74 -2.52	36.04 3.95 -2.18	36.33 4.00 -1.75	36.04 4.13 -0.63	36.82 4.21 -0.18	37.18 4.24 -0.11	35.83 4.11 -0.06	34.15 3.74 -1.89	32.24 3.44 -2.36	30.55 3.15 -2.79	28.92 2.69 -4.54	22.76 2.45 -0.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.89 2.67 0.00	20.79 2.27 -0.02	19.75 2.05 0.00	17.78 1.83 0.00	17.95 1.88 0.00	18.46 1.94 -0.04	21.87 2.36 0.00	27.25 2.58 -3.30	27.22 2.72 -1.60	33.84 3.09 -5.66	32.24 3.32 -2.74	33.40 3.57 -1.74	35.39 3.74 -2.91	36.12 3.95 -2.25	36.30 4.04 -1.69	36.05 4.16 -0.61	36.82 4.21 -0.18	37.20 4.27 -0.10	35.85 4.15 -0.05	32.70 3.77 -0.40	30.44 3.44 -0.56	28.49 3.15 -0.72	28.74 2.69 -4.37	22.78 2.47 -0.02
RAVENSWOOD_GT_9 24257	23.89 2.67 0.00	20.79 2.27 -0.02	19.75 2.05 0.00	17.78 1.83 0.00	17.95 1.88 0.00	18.46 1.94 -0.04	21.87 2.36 0.00	27.25 2.58 -3.30	27.22 2.72 -1.60	33.84 3.09 -5.66	32.24 3.32 -2.74	33.40 3.57 -1.74	35.39 3.74 -2.91	36.12 3.95 -2.25	36.30 4.04 -1.69	36.05 4.16 -0.61	36.82 4.21 -0.18	37.20 4.27 -0.10	35.85 4.15 -0.05	32.70 3.77 -0.40	30.44 3.44 -0.56	28.49 3.15 -0.72	28.74 2.69 -4.37	22.78 2.47 -0.02
RAVENSWOOD___1 23533	24.00 2.78 -0.01	20.87 2.35 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.53 2.01 -0.04	21.89 2.38 0.00	27.32 2.65 -3.30	37.88 2.82 -12.17	38.26 3.19 -9.98	34.65 3.45 -5.02	35.63 3.71 -3.83	38.03 3.88 -5.41	38.00 4.07 -4.02	37.89 4.16 -3.16	37.78 4.29 -2.22	38.44 4.38 -1.64	38.69 4.40 -1.46	37.67 4.30 -1.71	32.54 3.88 -0.14	30.26 3.57 -0.24	28.24 3.27 -0.36	31.77 2.80 -7.28	22.86 2.56 -0.02
RAVENSWOOD___2 23534	23.96 2.74 -0.01	20.83 2.31 -0.03	19.79 2.09 0.00	17.82 1.87 0.00	17.97 1.90 0.00	18.49 1.98 -0.04	21.85 2.34 0.00	27.27 2.61 -3.30	37.78 2.77 -12.12	38.14 3.09 -9.96	34.56 3.38 -5.01	35.54 3.63 -3.82	37.93 3.79 -5.39	37.94 4.01 -4.01	37.83 4.10 -3.15	37.71 4.22 -2.21	38.31 4.25 -1.63	38.58 4.30 -1.45	37.57 4.21 -1.70	32.49 3.82 -0.14	30.21 3.52 -0.24	28.19 3.22 -0.36	31.71 2.75 -7.26	22.80 2.49 -0.02



RAVENSWOOD___3 23535	23.91 2.69 0.00	20.79 2.27 -0.02	19.77 2.07 0.00	17.78 1.83 0.00	17.95 1.88 0.00	18.46 1.94 -0.04	21.87 2.36 0.00	27.25 2.58 -3.30	28.13 2.72 -2.51	34.21 3.09 -6.03	32.25 3.35 -2.72	33.39 3.57 -1.73	35.46 3.74 -2.98	36.13 3.95 -2.27	36.29 4.04 -1.67	36.05 4.16 -0.61	36.82 4.21 -0.18	37.20 4.27 -0.10	35.85 4.15 -0.05	32.43 3.77 -0.14	30.12 3.44 -0.24	28.14 3.18 -0.36	28.74 2.71 -4.33	22.78 2.47 -0.02
RAVENSWOOD___4 23820	23.98 2.76 -0.01	20.87 2.35 -0.03	19.82 2.12 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.51 1.99 -0.04	21.89 2.38 0.00	27.29 2.63 -3.30	35.94 2.79 -10.26	37.45 3.16 -9.20	32.16 3.43 -2.56	33.38 3.68 -1.61	36.14 3.82 -3.57	36.33 4.04 -2.38	36.28 4.13 -1.58	36.11 4.25 -0.58	36.95 4.35 -0.17	37.28 4.37 -0.09	35.97 4.27 -0.04	30.28 3.88 2.13	27.50 3.54 2.49	25.10 3.27 2.79	28.53 2.78 -4.07	22.84 2.54 -0.02
RCPL_TRUST___DRP 24196	23.91 2.69 0.00	20.79 2.27 -0.02	19.77 2.07 0.00	17.78 1.83 0.00	17.95 1.88 0.00	18.48 1.96 -0.04	21.89 2.38 0.00	27.06 2.61 -3.09	27.99 2.75 -2.35	33.85 3.11 -5.64	32.10 3.38 -2.55	33.31 3.60 -1.62	35.33 3.79 -2.79	36.05 4.01 -2.12	36.21 4.07 -1.57	36.04 4.19 -0.57	36.84 4.25 -0.16	37.23 4.30 -0.10	35.85 4.15 -0.05	32.45 3.79 -0.13	30.14 3.46 -0.23	28.12 3.18 -0.33	28.46 2.71 -4.06	22.78 2.47 -0.02
RENSSELAER___COGEN 23796	22.30 1.08 0.00	19.52 1.00 -0.03	18.65 0.96 0.00	16.86 0.91 0.00	16.94 0.87 0.00	17.42 0.89 -0.06	20.53 1.01 0.00	22.27 0.90 0.00	23.69 0.80 0.00	26.03 0.93 0.00	27.22 1.05 0.00	29.22 1.12 0.00	29.95 1.21 0.00	31.23 1.31 0.00	31.92 1.34 0.00	32.66 1.37 0.00	33.79 1.36 0.00	34.24 1.41 0.00	32.99 1.33 0.00	29.75 1.23 0.00	27.58 1.14 0.00	25.60 0.99 0.00	22.53 0.85 0.00	21.16 0.87 0.00
REVERE_CPPR_DRP 24186	21.64 0.42 0.00	18.83 0.33 0.00	18.02 0.32 0.00	16.22 0.27 0.00	16.36 0.29 0.00	16.80 0.33 0.00	20.00 0.49 0.00	22.03 0.66 0.00	23.65 0.75 0.00	25.85 0.75 0.00	26.96 0.78 0.00	28.91 0.82 0.00	29.61 0.86 0.00	30.78 0.87 0.00	31.43 0.85 0.00	33.15 0.84 -1.03	34.36 0.91 -1.02	33.75 0.92 0.00	32.54 0.89 0.00	29.30 0.77 0.00	27.18 0.74 0.00	25.30 0.69 0.00	22.23 0.54 0.00	20.71 0.43 0.00
RIVERBAY___ 323610	24.05 2.82 -0.01	20.94 2.42 -0.03	19.92 2.21 -0.01	17.94 1.98 -0.01	18.08 2.01 0.00	18.58 2.06 -0.05	21.81 2.30 0.01	23.97 2.56 -0.03	25.62 2.72 -0.01	28.21 3.09 -0.03	29.74 3.32 -0.24	31.79 3.57 -0.13	35.36 3.74 -2.88	36.05 3.95 -2.19	36.23 4.04 -1.62	35.99 4.13 -0.58	36.78 4.19 -0.16	37.16 4.24 -0.09	35.84 4.15 -0.04	32.42 3.77 -0.13	30.14 3.46 -0.23	28.13 3.18 -0.34	28.57 2.69 -4.19	22.77 2.47 -0.01
ROCHESTER_9_IC 23652	20.88 -0.34 0.00	18.20 -0.30 0.00	17.45 -0.25 0.00	15.68 -0.27 0.00	15.80 -0.27 0.00	16.16 -0.31 -0.01	19.16 -0.35 0.00	21.05 -0.32 0.00	22.92 0.02 0.00	25.17 0.08 0.00	26.20 0.03 0.00	28.15 0.06 0.00	28.86 0.12 0.00	29.92 0.00 0.00	30.61 0.03 0.00	31.41 0.13 0.00	32.42 0.45 0.46	32.95 0.26 0.14	31.81 0.19 0.04	28.53 0.00 0.00	26.31 -0.13 0.00	24.59 -0.02 0.00	21.49 -0.20 0.00	19.94 -0.35 0.00
ROSETON___1 23587	23.36 2.14 0.00	20.34 1.83 -0.02	19.38 1.68 0.00	17.45 1.50 0.00	17.60 1.53 0.00	18.10 1.58 -0.04	21.39 1.87 0.00	23.38 2.01 0.00	25.00 2.10 0.00	27.48 2.39 0.00	28.76 2.59 0.00	30.85 2.75 0.00	31.65 2.90 0.00	33.00 3.08 0.00	33.73 3.15 0.00	34.50 3.22 0.00	35.74 3.31 0.00	36.15 3.31 0.00	34.89 3.23 0.00	31.47 2.94 0.00	29.14 2.70 0.00	27.07 2.46 0.00	23.79 2.10 0.00	22.24 1.95 0.00
ROSETON___2 23588	23.36 2.14 0.00	20.34 1.83 -0.02	19.38 1.68 0.00	17.45 1.50 0.00	17.60 1.53 0.00	18.10 1.58 -0.04	21.39 1.87 0.00	23.38 2.01 0.00	25.00 2.10 0.00	27.48 2.39 0.00	28.76 2.59 0.00	30.85 2.75 0.00	31.65 2.90 0.00	33.00 3.08 0.00	33.73 3.15 0.00	34.50 3.22 0.00	35.74 3.31 0.00	36.15 3.31 0.00	34.89 3.23 0.00	31.47 2.94 0.00	29.14 2.70 0.00	27.07 2.46 0.00	23.79 2.10 0.00	22.24 1.95 0.00
RUSSELL___1 23602	21.01 -0.21 0.00	18.31 -0.18 0.00	17.54 -0.16 0.00	15.76 -0.19 0.00	15.88 -0.19 0.00	16.26 -0.21 -0.01	19.26 -0.25 0.00	21.18 -0.19 0.00	23.08 0.18 0.00	25.37 0.28 0.00	26.41 0.24 0.00	28.35 0.25 0.00	29.06 0.32 0.00	30.13 0.21 0.00	30.85 0.27 0.00	31.63 0.34 0.00	32.69 0.71 0.46	33.21 0.52 0.14	32.06 0.44 0.04	28.75 0.23 0.00	26.52 0.08 0.00	24.79 0.17 0.00	21.65 -0.04 0.00	20.07 -0.22 0.00
RUSSELL___2 23532	21.01 -0.21 0.00	18.31 -0.18 0.00	17.54 -0.16 0.00	15.76 -0.19 0.00	15.88 -0.19 0.00	16.26 -0.21 -0.01	19.26 -0.25 0.00	21.18 -0.19 0.00	23.08 0.18 0.00	25.37 0.28 0.00	26.41 0.24 0.00	28.35 0.25 0.00	29.06 0.32 0.00	30.13 0.21 0.00	30.85 0.27 0.00	31.63 0.34 0.00	32.69 0.71 0.46	33.21 0.52 0.14	32.06 0.44 0.04	28.75 0.23 0.00	26.52 0.08 0.00	24.79 0.17 0.00	21.65 -0.04 0.00	20.07 -0.22 0.00
RUSSELL___3 23549	21.01 -0.21 0.00	18.31 -0.18 0.00	17.54 -0.16 0.00	15.76 -0.19 0.00	15.88 -0.19 0.00	16.26 -0.21 -0.01	19.26 -0.25 0.00	21.18 -0.19 0.00	23.08 0.18 0.00	25.37 0.28 0.00	26.41 0.24 0.00	28.35 0.25 0.00	29.06 0.32 0.00	30.13 0.21 0.00	30.85 0.27 0.00	31.63 0.34 0.00	32.69 0.71 0.46	33.21 0.52 0.14	32.06 0.44 0.04	28.75 0.23 0.00	26.52 0.08 0.00	24.79 0.17 0.00	21.65 -0.04 0.00	20.07 -0.22 0.00
RUSSELL___4 23556	21.01 -0.21 0.00	18.31 -0.18 0.00	17.54 -0.16 0.00	15.76 -0.19 0.00	15.88 -0.19 0.00	16.26 -0.21 -0.01	19.26 -0.25 0.00	21.18 -0.19 0.00	23.08 0.18 0.00	25.37 0.28 0.00	26.41 0.24 0.00	28.35 0.25 0.00	29.06 0.32 0.00	30.13 0.21 0.00	30.85 0.27 0.00	31.63 0.34 0.00	32.69 0.71 0.46	33.21 0.52 0.14	32.06 0.44 0.04	28.75 0.23 0.00	26.52 0.08 0.00	24.79 0.17 0.00	21.65 -0.04 0.00	20.07 -0.22 0.00
RUSSELL___STATION 23914	21.01 -0.21 0.00	18.31 -0.18 0.00	17.54 -0.16 0.00	15.76 -0.19 0.00	15.88 -0.19 0.00	16.26 -0.21 -0.01	19.26 -0.25 0.00	21.18 -0.19 0.00	23.08 0.18 0.00	25.37 0.28 0.00	26.41 0.24 0.00	28.35 0.25 0.00	29.06 0.32 0.00	30.13 0.21 0.00	30.85 0.27 0.00	31.63 0.34 0.00	32.69 0.71 0.46	33.21 0.52 0.14	32.06 0.44 0.04	28.75 0.23 0.00	26.52 0.08 0.00	24.79 0.17 0.00	21.65 -0.04 0.00	20.07 -0.22 0.00
S SALMON___HYD 24043	20.86 -0.36 0.00	18.14 -0.35 0.00	17.36 -0.34 0.00	15.65 -0.30 0.00	15.77 -0.31 0.00	16.18 -0.30 0.00	19.24 -0.27 0.00	21.18 -0.19 0.00	22.78 -0.11 0.00	24.92 -0.17 0.00	25.96 -0.21 0.00	27.84 -0.25 0.00	28.49 -0.26 0.00	29.59 -0.33 0.00	30.18 -0.40 0.00	34.96 -0.47 -4.14	36.23 -0.42 -4.22	32.37 -0.46 0.00	31.21 -0.44 0.00	28.07 -0.46 0.00	26.10 -0.34 0.00	24.37 -0.25 0.00	21.43 -0.26 0.00	20.00 -0.28 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.67 -0.55 0.00	18.09 -0.41 0.00	17.36 -0.34 0.00	15.57 -0.38 0.00	15.70 -0.37 0.00	16.04 -0.44 -0.01	19.01 -0.51 0.00	20.88 -0.49 0.00	25.11 0.07 -2.15	28.19 0.03 -3.07	35.33 0.08 -9.08	42.68 0.22 -14.36	43.95 0.32 -14.89	48.86 0.12 -18.82	47.90 0.22 -17.11	45.53 0.31 -13.94	50.51 0.75 -17.33	38.41 0.26 -5.31	33.32 0.22 -1.44	28.50 -0.03 0.00	26.20 -0.24 0.00	24.54 -0.07 0.00	21.41 -0.28 0.00	19.70 -0.59 0.00
SELKIRK___I 23801	22.34 1.12 0.00	19.55 1.03 -0.02	18.69 0.99 0.00	16.86 0.91 0.00	16.97 0.90 0.00	17.45 0.92 -0.06	20.55 1.03 0.00	22.33 0.96 0.00	23.81 0.92 0.00	26.13 1.03 0.00	27.32 1.15 0.00	29.33 1.23 0.00	30.07 1.32 0.00	31.32 1.41 0.00	32.01 1.44 0.00	32.75 1.47 0.00	33.92 1.49 0.00	34.34 1.51 0.00	33.11 1.46 0.00	29.87 1.34 0.00	27.69 1.24 0.00	25.69 1.08 0.00	22.62 0.93 0.00	21.22 0.93 0.00
SELKIRK___II 23799	22.34 1.12 0.00	19.55 1.03 -0.02	18.69 0.99 0.00	16.86 0.91 0.00	16.97 0.90 0.00	17.45 0.92 -0.06	20.55 1.03 0.00	22.33 0.96 0.00	23.81 0.92 0.00	26.13 1.03 0.00	27.32 1.15 0.00	29.33 1.23 0.00	30.07 1.32 0.00	31.32 1.41 0.00	32.01 1.44 0.00	32.75 1.47 0.00	33.89 1.46 0.00	34.34 1.51 0.00	33.11 1.46 0.00	29.87 1.34 0.00	27.69 1.24 0.00	25.69 1.08 0.00	22.62 0.93 0.00	21.22 0.93 0.00
SENECA OSWGO___HYD 24041	20.90 -0.32 0.00	18.20 -0.30 0.00	17.41 -0.28 0.00	15.70 -0.26 0.00	15.81 -0.26 0.00	16.21 -0.26 0.00	19.24 -0.27 0.00	21.50 0.13 0.00	23.12 0.23 0.00	25.30 0.20 0.00	26.33 0.16 0.00	28.29 0.20 0.00	29.00 0.26 0.00	30.13 0.21 0.00	30.79 0.22 0.00	32.45 0.25 -0.92	33.69 0.32 -0.93	32.47 -0.36 0.00	31.31 -0.35 0.00	28.16 -0.37 0.00	26.13 -0.32 0.00	24.32 -0.29 0.00	21.41 -0.28 0.00	20.05 -0.24 0.00
SENECA___ENERGY 23797	20.98 -0.23 0.00	18.29 -0.20 0.00	17.52 -0.18 0.00	15.76 -0.19 0.00	15.88 -0.19 0.00	16.28 -0.20 -0.01	19.32 -0.20 0.00	21.24 -0.13 0.00	22.94 0.05 0.00	25.10 0.00 0.00	26.04 -0.13 0.00	28.01 -0.08 0.00	28.69 -0.06 0.00	29.77 -0.15 0.00	30.46 -0.12 0.00	33.01 -0.09 -1.83	34.32 0.03 -1.86	32.80 -0.03 0.00	31.59 -0.06 0.00	28.39 -0.14 0.00	26.29 -0.16 0.00	24.59 -0.02 0.00	21.56 -0.13 0.00	20.09 -0.20 0.00
SHOEMAKER___GT 23640	23.15 1.93 0.00	20.16 1.65 -0.02	19.22 1.52 0.00	17.31 1.36 0.00	17.46 1.38 0.00	17.93 1.42 -0.04	21.19 1.68 0.00	23.17 1.80 0.00	24.79 1.90 0.00	27.25 2.16 0.00	28.50 2.33 0.00	30.60 2.50 0.00	31.36 2.62 0.00	32.70 2.78 0.00	33.42 2.84 0.00	34.19 2.91 0.00	35.41 2.98 0.00	35.85 3.02 0.00	34.57 2.91 0.00	31.18 2.65 0.00	28.87 2.43 0.00	26.83 2.22 0.00	23.60 1.91 0.00	22.05 1.76 0.00
SHOREHAM_IC_1 23715	24.69 2.91 -0.56	21.95 2.62 -0.83	19.95 2.25 0.00	17.94 1.99 0.00	18.26 2.19 0.00	19.07 2.41 -0.19	22.69 2.81 -0.37	25.32 3.20 -0.75	25.94 3.05 0.00	28.56 3.46 0.00	33.21 3.77 -3.27	33.93 4.07 -1.76	34.97 4.31 -1.91	36.24 4.52 -1.81	37.07 4.71 -1.79	38.85 4.85 -2.72	39.82 5.03 -2.36	39.32 5.12 -1.37	37.25 4.94 -0.66	34.79 4.45 -1.82	33.69 4.07 -3.17	32.90 3.64 -4.64	27.20 3.12 -2.39	24.60 2.74 -1.58
SHOREHAM_IC_2 23716	24.69 2.91 -0.56	21.95 2.62 -0.83	19.95 2.25 0.00	17.94 1.99 0.00	18.26 2.19 0.00	19.07 2.41 -0.19	22.69 2.81 -0.37	25.32 3.20 -0.75	25.94 3.05 0.00	28.56 3.46 0.00	33.21 3.77 -3.27	33.93 4.07 -1.76	34.97 4.31 -1.91	36.24 4.52 -1.81	37.07 4.71 -1.79	38.85 4.85 -2.72	39.82 5.03 -2.36	39.32 5.12 -1.37	37.25 4.94 -0.66	34.79 4.45 -1.82	33.69 4.07 -3.17	32.90 3.64 -4.64	27.20 3.12 -2.39	24.60 2.74 -1.58
SISSONVILLE____ 23735	19.90 -1.32 0.00	17.27 -1.22 0.00	16.57 -1.13 0.00	14.95 -1.00 0.00	15.01 -1.06 0.00	15.37 -1.10 0.00	18.28 -1.23 0.00	20.05 -1.32 0.00	21.50 -1.40 0.00	23.29 -1.81 0.00	24.21 -1.96 0.00	25.99 -2.11 0.00	23.02 -2.36 3.37	23.35 -2.54 4.02	23.82 -2.72 4.03	25.74 -2.85 2.69	27.37 -2.95 2.11	28.30 -2.95 1.57	27.29 -2.85 1.52	25.25 -2.40 0.88	23.71 -2.12 0.61	22.82 -1.80 0.00	20.35 -1.34 0.00	19.09 -1.20 0.00
SITHE_IND_GS1 24169	20.69 -0.53 0.00	18.03 -0.46 0.00	17.26 -0.44 0.00	15.55 -0.40 0.00	15.67 -0.40 0.00	16.06 -0.41 0.00	19.03 -0.49 0.00	20.86 -0.51 0.00	22.44 -0.46 0.00	24.57 -0.53 0.00	25.57 -0.60 0.00	27.45 -0.65 0.00	28.05 -0.69 0.00	29.14 -0.78 0.00	29.78 -0.80 0.00	15.92 -0.81 14.55	16.83 -0.78 14.82	32.04 -0.79 0.00	30.90 -0.76 0.00	27.79 -0.74 0.00	25.76 -0.69 0.00	23.97 -0.64 0.00	21.19 -0.50 0.00	19.82 -0.47 0.00
SITHE_IND_GS2 24170	20.69 -0.53 0.00	18.03 -0.46 0.00	17.26 -0.44 0.00	15.55 -0.40 0.00	15.67 -0.40 0.00	16.06 -0.41 0.00	19.03 -0.49 0.00	20.86 -0.51 0.00	22.44 -0.46 0.00	24.57 -0.53 0.00	25.57 -0.60 0.00	27.45 -0.65 0.00	28.05 -0.69 0.00	29.14 -0.78 0.00	29.78 -0.80 0.00	15.92 -0.81 14.55	16.83 -0.78 14.82	32.04 -0.79 0.00	30.90 -0.76 0.00	27.79 -0.74 0.00	25.76 -0.69 0.00	23.97 -0.64 0.00	21.19 -0.50 0.00	19.82 -0.47 0.00
SITHE_IND_GS3 24171	20.69 -0.53 0.00	18.03 -0.46 0.00	17.26 -0.44 0.00	15.55 -0.40 0.00	15.67 -0.40 0.00	16.06 -0.41 0.00	19.03 -0.49 0.00	20.86 -0.51 0.00	22.44 -0.46 0.00	24.57 -0.53 0.00	25.57 -0.60 0.00	27.45 -0.65 0.00	28.05 -0.69 0.00	29.14 -0.78 0.00	29.78 -0.80 0.00	15.92 -0.81 14.55	16.83 -0.78 14.82	32.04 -0.79 0.00	30.90 -0.76 0.00	27.79 -0.74 0.00	25.76 -0.69 0.00	23.97 -0.64 0.00	21.19 -0.50 0.00	19.82 -0.47 0.00
SITHE_IND_GS4 24172	20.69 -0.53 0.00	18.03 -0.46 0.00	17.26 -0.44 0.00	15.55 -0.40 0.00	15.67 -0.40 0.00	16.06 -0.41 0.00	19.03 -0.49 0.00	20.86 -0.51 0.00	22.44 -0.46 0.00	24.57 -0.53 0.00	25.57 -0.60 0.00	27.45 -0.65 0.00	28.05 -0.69 0.00	29.14 -0.78 0.00	29.78 -0.80 0.00	15.92 -0.81 14.55	16.83 -0.78 14.82	32.04 -0.79 0.00	30.90 -0.76 0.00	27.79 -0.74 0.00	25.76 -0.69 0.00	23.97 -0.64 0.00	21.19 -0.50 0.00	19.82 -0.47 0.00
SITHE___BATAVIA 24024	20.96 -0.25 0.00	18.31 -0.18 0.00	17.58 -0.12 0.00	15.76 -0.19 0.00	15.88 -0.19 0.00	16.25 -0.23 -0.01	19.24 -0.27 0.00	21.14 -0.23 0.00	23.66 0.34 -0.42	26.10 0.40 -0.60	28.34 0.39 -1.78	31.42 0.51 -2.81	32.24 0.57 -2.92	33.99 0.39 -3.69	34.42 0.49 -3.35	34.60 0.59 -2.73	34.59 1.10 -1.06	33.87 0.72 -0.32	32.38 0.63 -0.09	28.87 0.34 0.00	26.55 0.11 0.00	24.83 0.22 0.00	21.63 -0.06 0.00	19.98 -0.30 0.00
SITHE___INDEPEND 23800	20.69 -0.53 0.00	18.03 -0.46 0.00	17.26 -0.44 0.00	15.55 -0.40 0.00	15.67 -0.40 0.00	16.06 -0.41 0.00	19.03 -0.49 0.00	20.86 -0.51 0.00	22.44 -0.46 0.00	24.57 -0.53 0.00	25.57 -0.60 0.00	27.45 -0.65 0.00	28.05 -0.69 0.00	29.14 -0.78 0.00	29.78 -0.80 0.00	15.92 -0.81 14.55	16.83 -0.78 14.82	32.04 -0.79 0.00	30.90 -0.76 0.00	27.79 -0.74 0.00	25.76 -0.69 0.00	23.97 -0.64 0.00	21.19 -0.50 0.00	19.82 -0.47 0.00

SITHE___MASSENA 23902	20.20 -1.02 0.00	17.55 -0.94 0.00	16.83 -0.87 0.00	15.17 -0.78 0.00	15.25 -0.82 0.00	15.62 -0.86 0.00	18.54 -0.98 0.00	20.39 -0.98 0.00	21.86 -1.03 0.00	23.89 -1.20 0.00	24.86 -1.31 0.00	26.69 -1.40 0.00	23.85 -1.52 3.37	24.31 -1.59 4.02	24.92 -1.62 4.03	26.90 -1.69 2.69	28.57 -1.75 2.11	29.52 -1.74 1.57	28.46 -1.68 1.52	26.16 -1.48 0.88	24.48 -1.35 0.61	23.43 -1.18 0.00	20.74 -0.95 0.00	19.36 -0.93 0.00
SITHE___OGDNSBRG 24021	20.33 -0.89 0.00	17.64 -0.85 0.00	16.90 -0.80 0.00	15.25 -0.70 0.00	15.32 -0.76 0.00	15.70 -0.77 0.00	18.69 -0.82 0.00	20.58 -0.79 0.00	22.05 -0.85 0.00	24.04 -1.05 0.00	24.99 -1.18 0.00	26.83 -1.26 0.00	23.97 -1.41 3.37	24.43 -1.47 4.02	25.02 -1.53 4.03	26.96 -1.63 2.69	28.63 -1.69 2.11	29.62 -1.64 1.57	28.53 -1.61 1.52	26.27 -1.37 0.88	24.59 -1.24 0.61	23.55 -1.06 0.00	20.84 -0.85 0.00	19.46 -0.83 0.00
SITHE___STERLING 23777	21.58 0.36 0.00	18.79 0.29 0.00	17.98 0.28 0.00	16.19 0.24 0.00	16.33 0.26 0.00	16.75 0.28 0.00	19.92 0.41 0.00	21.90 0.53 0.00	23.53 0.64 0.00	25.75 0.65 0.00	26.83 0.65 0.00	28.82 0.73 0.00	29.52 0.78 0.00	30.66 0.75 0.00	31.34 0.76 0.00	33.07 0.78 -1.00	34.27 0.84 -1.00	33.65 0.82 0.00	32.45 0.79 0.00	29.21 0.68 0.00	27.10 0.66 0.00	25.20 0.59 0.00	22.17 0.48 0.00	20.67 0.38 0.00
SOUTH CAIRO___GT 23612	23.15 1.93 0.00	20.20 1.68 -0.02	19.27 1.57 0.00	17.37 1.42 0.00	17.50 1.43 0.00	17.95 1.43 -0.05	21.13 1.62 0.00	22.97 1.60 0.00	24.52 1.63 0.00	26.95 1.86 0.00	28.19 2.02 0.00	30.26 2.16 0.00	30.99 2.24 0.00	32.34 2.42 0.00	33.09 2.51 0.00	33.85 2.57 0.00	35.09 2.66 0.00	35.52 2.69 0.00	34.22 2.56 0.00	30.89 2.37 0.00	28.58 2.14 0.00	26.53 1.92 0.00	23.43 1.74 0.00	21.95 1.66 0.00
SOUTH HAMPTN___IC 23720	25.64 3.86 -0.56	22.74 3.42 -0.82	20.64 2.94 0.00	18.55 2.60 0.00	18.90 2.83 0.00	19.74 3.08 -0.19	23.50 3.63 -0.36	26.30 4.19 -0.74	27.25 4.35 0.00	30.04 4.94 0.00	34.88 5.44 -3.27	35.82 5.96 -1.76	36.95 6.30 -1.91	38.31 6.58 -1.81	39.30 6.94 -1.79	41.13 7.13 -2.72	42.28 7.49 -2.36	41.75 7.55 -1.37	39.50 7.19 -0.66	36.70 6.36 -1.82	35.38 5.77 -3.17	34.37 5.12 -4.64	28.35 4.30 -2.36	25.58 3.73 -1.56
SOUTHOLD___IC 23719	26.08 4.31 -0.56	23.11 3.79 -0.82	20.97 3.27 0.00	18.85 2.90 0.00	19.22 3.15 0.00	20.09 3.43 -0.19	23.92 4.04 -0.36	26.79 4.68 -0.74	27.82 4.92 0.00	30.72 5.62 0.00	35.67 6.23 -3.27	36.69 6.83 -1.76	37.87 7.21 -1.91	39.33 7.60 -1.81	40.40 8.04 -1.79	42.29 8.29 -2.72	43.48 8.69 -2.36	42.96 8.76 -1.37	40.64 8.32 -0.66	37.68 7.33 -1.82	36.22 6.61 -3.17	35.06 5.81 -4.64	28.89 4.84 -2.36	26.05 4.20 -1.56
ST LAWRENCE___ 23600	20.24 -0.98 0.00	17.62 -0.87 0.00	16.87 -0.83 0.00	15.22 -0.73 0.00	15.30 -0.77 0.00	15.68 -0.79 0.00	18.62 -0.90 0.00	20.43 -0.94 0.00	21.89 -1.01 0.00	23.94 -1.15 0.00	24.94 -1.23 0.00	26.78 -1.32 0.00	27.34 -1.41 0.00	28.48 -1.44 0.00	29.11 -1.47 0.00	29.19 -1.53 0.56	30.84 -1.59 0.00	31.26 -1.58 0.00	30.11 -1.55 0.00	27.19 -1.34 0.00	25.20 -1.24 0.00	23.51 -1.11 0.00	20.76 -0.93 0.00	19.40 -0.89 0.00
STATION 5_MISC_HYD 23604	20.88 -0.34 0.00	18.20 -0.30 0.00	17.45 -0.25 0.00	15.68 -0.27 0.00	15.80 -0.27 0.00	16.16 -0.31 -0.01	19.16 -0.35 0.00	21.05 -0.32 0.00	22.92 0.02 0.00	25.17 0.08 0.00	26.20 0.03 0.00	28.15 0.06 0.00	28.86 0.12 0.00	29.92 0.00 0.00	30.61 0.03 0.00	31.41 0.13 0.00	32.42 0.45 0.46	32.95 0.26 0.14	31.81 0.19 0.04	28.53 0.00 0.00	26.31 -0.13 0.00	24.59 -0.02 0.00	21.49 -0.20 0.00	19.94 -0.35 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.03 -0.19 0.00	18.33 -0.17 0.00	17.56 -0.14 0.00	15.78 -0.18 0.00	15.91 -0.16 0.00	16.31 -0.16 -0.01	19.34 -0.18 0.00	21.29 -0.09 0.00	23.10 0.21 0.00	25.32 0.23 0.00	26.30 0.13 0.00	28.27 0.17 0.00	28.97 0.23 0.00	30.04 0.12 0.00	30.73 0.15 0.00	32.05 0.22 -0.55	33.48 0.49 -0.56	33.19 0.36 0.00	31.94 0.28 0.00	28.64 0.11 0.00	26.47 0.03 0.00	24.74 0.12 0.00	21.65 -0.04 0.00	20.11 -0.18 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.75 -0.47 0.00	18.09 -0.41 0.00	17.33 -0.37 0.00	15.57 -0.38 0.00	15.70 -0.37 0.00	16.08 -0.40 -0.01	19.04 -0.47 0.00	20.94 -0.43 0.00	22.78 -0.11 0.00	25.02 -0.08 0.00	26.04 -0.13 0.00	27.98 -0.11 0.00	28.69 -0.06 0.00	29.74 -0.18 0.00	30.43 -0.15 0.00	31.22 -0.06 0.00	32.22 0.23 0.44	32.76 0.07 0.14	31.62 0.00 0.04	28.36 -0.17 0.00	26.18 -0.26 0.00	24.44 -0.17 0.00	21.39 -0.30 0.00	19.82 -0.47 0.00
STEEL___WIND 323596	21.03 -0.19 0.00	18.39 -0.11 0.00	17.65 -0.05 0.00	15.82 -0.13 0.00	15.96 -0.11 0.00	16.33 -0.15 -0.01	19.36 -0.16 0.00	21.33 -0.04 0.00	24.75 0.57 -1.28	27.50 0.58 -1.83	32.23 0.65 -5.41	37.53 0.87 -8.56	38.57 0.95 -8.87	41.91 0.78 -11.22	41.69 0.92 -10.20	40.59 1.00 -8.31	42.42 1.49 -8.50	36.45 1.02 -2.60	33.31 0.95 -0.71	29.13 0.60 0.00	26.76 0.32 0.00	25.03 0.42 0.00	21.84 0.15 0.00	20.07 -0.22 0.00
STEBEN_REC_LFGE 323667	21.54 0.32 0.00	18.81 0.31 0.00	18.00 0.30 0.00	16.13 0.18 0.00	16.25 0.18 0.00	16.66 0.18 -0.01	19.81 0.29 0.00	21.82 0.45 0.00	24.12 0.96 -0.26	26.52 1.05 -0.37	28.35 1.07 -1.11	31.11 1.27 -1.75	31.88 1.32 -1.82	33.41 1.20 -2.30	33.89 1.22 -2.09	35.36 1.50 -2.58	37.12 1.91 -2.77	35.12 1.71 -0.58	33.40 1.58 -0.16	29.73 1.20 0.00	27.45 1.00 0.00	25.52 0.91 0.00	22.17 0.48 0.00	20.51 0.22 0.00
STONY___BROOK 24151	24.88 3.08 -0.59	22.07 2.72 -0.86	20.02 2.32 0.00	17.99 2.04 0.00	18.29 2.22 0.00	19.09 2.42 -0.19	22.72 2.83 -0.38	25.37 3.23 -0.77	26.12 3.23 0.00	28.79 3.69 0.00	33.42 3.98 -3.27	34.13 4.27 -1.76	35.14 4.48 -1.91	36.42 4.70 -1.81	37.26 4.89 -1.79	39.00 5.00 -2.72	39.98 5.19 -2.36	39.45 5.25 -1.37	37.38 5.06 -0.66	34.91 4.56 -1.82	33.79 4.18 -3.17	33.02 3.77 -4.65	27.42 3.25 -2.48	24.80 2.88 -1.64
STURGEON_POOL_HYD 23609	23.34 2.12 0.00	20.33 1.81 -0.02	19.36 1.66 0.00	17.42 1.47 0.00	17.58 1.51 0.00	18.07 1.55 -0.05	21.45 1.93 0.00	23.44 2.07 0.00	25.07 2.18 0.00	27.61 2.51 0.00	28.89 2.72 0.00	30.99 2.89 0.00	31.79 3.05 0.00	33.18 3.26 0.00	33.91 3.33 0.00	34.69 3.41 0.00	35.96 3.54 0.00	36.38 3.55 0.00	35.08 3.42 0.00	31.67 3.14 0.00	29.27 2.83 0.00	27.20 2.58 0.00	23.95 2.26 0.00	22.40 2.11 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.34 2.12 0.00	20.32 1.81 -0.02	19.34 1.65 0.00	17.42 1.47 0.00	17.58 1.51 0.00	18.06 1.55 -0.04	21.35 1.83 0.00	23.38 2.01 0.00	25.00 2.10 0.00	27.48 2.39 0.00	28.76 2.59 0.00	30.88 2.78 0.00	31.68 2.93 0.00	33.00 3.08 0.00	33.73 3.15 0.00	34.53 3.25 0.00	35.77 3.34 0.00	36.18 3.35 0.00	34.92 3.26 0.00	31.49 2.97 0.00	29.14 2.70 0.00	27.07 2.46 0.00	23.79 2.10 0.00	22.24 1.95 0.00

SYNERGY___BIOGAS 323694	20.96 -0.25 0.00	18.31 -0.18 0.00	17.58 -0.12 0.00	15.76 -0.19 0.00	15.88 -0.19 0.00	16.25 -0.23 -0.01	19.24 -0.27 0.00	21.14 -0.23 0.00	23.66 0.34 -0.42	26.10 0.40 -0.60	28.34 0.39 -1.78	31.42 0.51 -2.81	32.24 0.57 -2.92	33.99 0.39 -3.69	34.42 0.49 -3.35	34.60 0.59 -2.73	34.59 1.10 -1.06	33.87 0.72 -0.32	32.38 0.63 -0.09	28.87 0.34 0.00	26.55 0.11 0.00	24.83 0.22 0.00	21.63 -0.06 0.00	19.98 -0.30 0.00
SYRACUSE___ENERGY_ST1 323597	21.20 -0.02 0.00	18.48 -0.02 0.00	17.66 -0.04 0.00	15.92 -0.03 0.00	16.04 -0.03 0.00	16.44 -0.03 0.00	19.51 0.00 0.00	21.43 0.06 0.00	23.05 0.16 0.00	25.22 0.13 0.00	26.28 0.11 0.00	28.24 0.14 0.00	28.86 0.12 0.00	29.97 0.06 0.00	30.64 0.06 0.00	34.01 0.09 -2.63	35.28 0.16 -2.68	32.96 0.13 0.00	31.78 0.13 0.00	28.58 0.06 0.00	26.55 0.11 0.00	24.74 0.12 0.00	21.73 0.04 0.00	20.31 0.02 0.00
SYRACUSE___ENERGY_ST2 323598	21.20 -0.02 0.00	18.48 -0.02 0.00	17.66 -0.04 0.00	15.92 -0.03 0.00	16.04 -0.03 0.00	16.44 -0.03 0.00	19.51 0.00 0.00	21.43 0.06 0.00	23.05 0.16 0.00	25.22 0.13 0.00	26.28 0.11 0.00	28.24 0.14 0.00	28.86 0.12 0.00	29.97 0.06 0.00	30.64 0.06 0.00	34.01 0.09 -2.63	35.28 0.16 -2.68	32.96 0.13 0.00	31.78 0.13 0.00	28.58 0.06 0.00	26.55 0.11 0.00	24.74 0.12 0.00	21.73 0.04 0.00	20.31 0.02 0.00
SYRACUSE___POWER 24017	21.22 0.00 0.00	18.48 -0.02 0.00	17.68 -0.02 0.00	15.94 -0.02 0.00	16.06 -0.02 0.00	16.46 -0.02 0.00	19.53 0.02 0.00	21.48 0.11 0.00	23.10 0.21 0.00	25.30 0.20 0.00	26.36 0.18 0.00	28.32 0.22 0.00	29.00 0.26 0.00	30.13 0.21 0.00	30.79 0.22 0.00	33.48 0.25 -1.95	34.71 0.29 -1.99	33.09 0.26 0.00	31.91 0.25 0.00	28.67 0.14 0.00	26.60 0.16 0.00	24.79 0.17 0.00	21.78 0.09 0.00	20.35 0.06 0.00
TRIGEN___CC 323695	28.44 2.84 -4.37	26.36 2.44 -5.43	19.77 2.07 0.00	17.79 1.83 0.00	18.03 1.96 0.00	18.98 2.08 -0.43	24.90 2.52 -2.87	28.84 2.76 -4.71	25.66 2.77 0.00	28.28 3.19 0.00	32.82 3.38 -3.27	33.46 3.60 -1.76	34.42 3.76 -1.91	35.70 3.98 -1.81	36.40 4.04 -1.79	38.16 4.16 -2.72	39.07 4.28 -2.36	38.50 4.30 -1.37	36.51 4.18 -0.68	34.29 3.79 -1.97	33.62 3.46 -3.71	33.04 3.18 -5.25	42.87 2.84 -18.34	35.03 2.62 -12.12
UNION___PROCESSING_DRP 323587	20.81 -0.40 0.00	18.16 -0.33 0.00	17.40 -0.30 0.00	15.63 -0.32 0.00	15.75 -0.32 0.00	16.13 -0.35 -0.01	19.10 -0.41 0.00	20.99 -0.38 0.00	22.85 -0.05 0.00	25.10 0.00 0.00	26.12 -0.05 0.00	28.07 -0.03 0.00	28.77 0.03 0.00	29.80 -0.12 0.00	30.52 -0.06 0.00	31.31 0.03 0.00	32.38 0.36 0.40	32.87 0.16 0.13	31.72 0.10 0.03	28.44 -0.09 0.00	26.23 -0.21 0.00	24.51 -0.10 0.00	21.45 -0.24 0.00	19.88 -0.41 0.00
UPPER HUDSON___HYD 24058	22.45 1.23 0.00	19.65 1.13 -0.03	18.76 1.06 0.00	16.91 0.96 0.00	17.05 0.98 0.00	17.42 0.89 -0.06	20.53 1.01 0.00	22.12 0.75 0.00	23.51 0.62 0.00	25.80 0.70 0.00	27.01 0.84 0.00	28.99 0.90 0.00	29.72 0.98 0.00	30.99 1.08 0.00	31.77 1.19 0.00	32.47 1.19 0.00	33.63 1.20 0.00	34.15 1.31 0.00	32.80 1.14 0.00	29.53 1.00 0.00	27.42 0.98 0.00	25.40 0.79 0.00	22.53 0.85 0.00	21.24 0.95 0.00
UPPER RAQUET___HYD 24056	19.90 -1.32 0.00	17.27 -1.22 0.00	16.57 -1.13 0.00	14.95 -1.00 0.00	15.01 -1.06 0.00	15.37 -1.10 0.00	18.28 -1.23 0.00	20.05 -1.32 0.00	21.50 -1.40 0.00	23.29 -1.81 0.00	24.21 -1.96 0.00	25.99 -2.11 0.00	23.02 -2.36 3.37	23.35 -2.54 4.02	23.82 -2.72 4.03	25.74 -2.85 2.69	27.37 -2.95 2.11	28.30 -2.95 1.57	27.29 -2.85 1.52	25.25 -2.40 0.88	23.71 -2.12 0.61	22.82 -1.80 0.00	20.35 -1.34 0.00	19.09 -1.20 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.38 1.17 0.00	19.50 1.00 -0.01	18.67 0.97 0.00	16.81 0.86 0.00	16.96 0.88 0.00	17.41 0.92 -0.02	20.61 1.09 0.00	22.59 1.22 0.00	24.25 1.30 -0.05	26.60 1.43 -0.07	27.90 1.52 -0.22	30.04 1.60 -0.34	30.79 1.70 -0.35	32.13 1.76 -0.45	32.79 1.80 -0.41	34.09 1.85 -0.96	34.95 1.88 -0.64	34.70 1.87 0.00	33.52 1.87 0.00	30.18 1.65 0.00	27.98 1.53 0.00	26.01 1.40 0.00	22.88 1.19 0.00	21.34 1.05 0.00
VISCHER___FERRY HYD 24020	22.53 1.32 0.00	19.74 1.22 -0.03	18.87 1.17 0.00	17.00 1.05 0.00	17.15 1.08 0.00	17.62 1.09 -0.06	20.72 1.21 0.00	22.44 1.07 0.00	23.90 1.01 0.00	26.23 1.13 0.00	27.45 1.28 0.00	29.44 1.35 0.00	30.21 1.47 0.00	31.50 1.58 0.00	32.23 1.65 0.00	32.97 1.69 0.00	34.11 1.69 0.00	34.57 1.74 0.00	33.30 1.65 0.00	30.01 1.48 0.00	27.84 1.40 0.00	25.82 1.21 0.00	22.75 1.06 0.00	21.40 1.12 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.59 2.38 0.00	20.53 2.02 -0.02	19.52 1.82 0.00	17.58 1.63 0.00	17.73 1.66 0.00	18.23 1.71 -0.04	21.56 2.05 0.00	23.61 2.24 0.00	25.27 2.38 0.00	27.81 2.71 0.00	29.13 2.96 0.00	31.27 3.17 0.00	32.08 3.33 0.00	33.44 3.53 0.00	34.18 3.61 0.00	35.00 3.72 0.00	36.22 3.79 0.00	36.67 3.84 0.00	35.36 3.70 0.00	31.89 3.36 0.00	29.51 3.07 0.00	27.39 2.78 0.00	24.05 2.36 0.00	22.46 2.17 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.91 2.69 0.00	20.79 2.27 -0.02	19.77 2.07 0.00	17.78 1.83 0.00	17.95 1.88 0.00	18.48 1.96 -0.04	21.89 2.38 0.00	27.06 2.61 -3.09	27.99 2.75 -2.35	33.85 3.11 -5.64	32.10 3.38 -2.55	33.34 3.63 -1.62	35.33 3.79 -2.79	36.05 4.01 -2.12	36.21 4.07 -1.57	36.04 4.19 -0.57	36.84 4.25 -0.16	37.23 4.30 -0.10	35.88 4.18 -0.05	32.45 3.79 -0.13	30.14 3.46 -0.23	28.12 3.18 -0.33	28.46 2.71 -4.06	22.78 2.47 -0.02
WADING RIVER_IC_1 23522	24.59 2.82 -0.55	21.87 2.55 -0.82	19.89 2.19 0.00	17.90 1.95 0.00	18.21 2.14 0.00	19.02 2.36 -0.19	22.63 2.75 -0.36	25.25 3.14 -0.74	25.87 2.97 0.00	28.46 3.36 0.00	33.10 3.66 -3.27	33.85 3.99 -1.76	34.85 4.20 -1.91	36.12 4.40 -1.81	36.98 4.62 -1.79	38.72 4.72 -2.72	39.72 4.93 -2.36	39.16 4.96 -1.37	37.10 4.78 -0.66	34.68 4.33 -1.82	33.55 3.94 -3.17	32.77 3.52 -4.64	27.07 3.04 -2.35	24.49 2.66 -1.55
WADING RIVER_IC_2 23547	24.59 2.82 -0.55	21.87 2.55 -0.82	19.89 2.19 0.00	17.90 1.95 0.00	18.21 2.14 0.00	19.02 2.36 -0.19	22.63 2.75 -0.36	25.25 3.14 -0.74	25.87 2.97 0.00	28.46 3.36 0.00	33.10 3.66 -3.27	33.85 3.99 -1.76	34.85 4.20 -1.91	36.12 4.40 -1.81	36.98 4.62 -1.79	38.72 4.72 -2.72	39.72 4.93 -2.36	39.16 4.96 -1.37	37.10 4.78 -0.66	34.68 4.33 -1.82	33.55 3.94 -3.17	32.77 3.52 -4.64	27.07 3.04 -2.35	24.49 2.66 -1.55
WADING RIVER_IC_3 23601	24.59 2.82 -0.55	21.87 2.55 -0.82	19.89 2.19 0.00	17.90 1.95 0.00	18.21 2.14 0.00	19.02 2.36 -0.19	22.63 2.75 -0.36	25.25 3.14 -0.74	25.87 2.97 0.00	28.46 3.36 0.00	33.10 3.66 -3.27	33.85 3.99 -1.76	34.85 4.20 -1.91	36.12 4.40 -1.81	36.98 4.62 -1.79	38.72 4.72 -2.72	39.72 4.93 -2.36	39.16 4.96 -1.37	37.10 4.78 -0.66	34.68 4.33 -1.82	33.55 3.94 -3.17	32.77 3.52 -4.64	27.07 3.04 -2.35	24.49 2.66 -1.55

WALDEN___HYDRO 24148	23.53 2.31 0.00	20.47 1.96 -0.02	19.49 1.79 0.00	17.53 1.58 0.00	17.70 1.62 0.00	18.18 1.66 -0.04	21.50 1.99 0.00	23.53 2.16 0.00	25.18 2.29 0.00	27.71 2.61 0.00	29.00 2.83 0.00	31.13 3.04 0.00	31.93 3.19 0.00	33.29 3.38 0.00	34.03 3.45 0.00	34.85 3.56 0.00	36.09 3.66 0.00	36.54 3.71 0.00	35.23 3.58 0.00	31.78 3.25 0.00	29.40 2.96 0.00	27.30 2.68 0.00	24.01 2.32 0.00	22.44 2.15 0.00
WARRENSBURG___ 23737	22.45 1.23 0.00	19.65 1.13 -0.03	18.76 1.06 0.00	16.91 0.96 0.00	17.05 0.98 0.00	17.42 0.89 -0.06	20.53 1.01 0.00	22.12 0.75 0.00	23.51 0.62 0.00	25.80 0.70 0.00	27.01 0.84 0.00	28.99 0.90 0.00	29.72 0.98 0.00	30.99 1.08 0.00	31.77 1.19 0.00	32.47 1.19 0.00	33.63 1.20 0.00	34.15 1.31 0.00	32.80 1.14 0.00	29.53 1.00 0.00	27.42 0.98 0.00	25.40 0.79 0.00	22.53 0.85 0.00	21.24 0.95 0.00
WATERSIDE___6 8 9 23538	23.98 2.76 -0.01	20.87 2.35 -0.03	19.82 2.12 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.51 1.99 -0.04	21.89 2.38 0.00	27.29 2.63 -3.30	35.94 2.79 -10.26	37.45 3.16 -9.20	32.16 3.43 -2.56	33.38 3.68 -1.61	36.14 3.82 -3.57	36.33 4.04 -2.38	36.28 4.13 -1.58	36.11 4.25 -0.58	36.95 4.35 -0.17	37.28 4.37 -0.09	35.97 4.27 -0.04	30.28 3.88 2.13	27.50 3.54 2.49	25.10 3.27 2.79	28.53 2.78 -4.07	22.84 2.54 -0.02
WDELAWARE___HYD 323627	22.40 1.19 0.00	19.47 0.96 -0.02	18.53 0.83 0.00	16.67 0.72 0.00	16.83 0.76 0.00	17.31 0.79 -0.05	20.53 1.01 0.00	22.48 1.11 0.00	24.06 1.17 0.00	26.50 1.40 0.00	27.77 1.60 0.00	29.78 1.69 0.00	30.53 1.78 0.00	31.86 1.94 0.00	32.56 1.99 0.00	33.31 2.03 0.00	34.54 2.11 0.00	34.96 2.13 0.00	33.78 2.12 0.00	30.49 1.97 0.00	28.19 1.74 0.00	26.16 1.55 0.00	23.01 1.32 0.00	21.51 1.22 0.00
WEST BABYLON___IC 23714	26.01 3.39 -1.40	23.28 2.94 -1.84	20.19 2.50 0.00	18.15 2.20 0.00	18.44 2.36 0.00	19.27 2.55 -0.24	23.49 3.06 -0.92	26.41 3.42 -1.62	26.40 3.50 0.00	29.06 3.96 0.00	33.60 4.16 -3.27	34.33 4.47 -1.76	35.31 4.66 -1.91	36.60 4.88 -1.81	37.41 5.04 -1.79	39.19 5.19 -2.72	40.14 5.35 -2.36	39.62 5.42 -1.37	37.58 5.26 -0.66	35.14 4.76 -1.85	34.09 4.36 -3.29	33.45 4.06 -4.78	31.12 3.54 -5.90	27.37 3.19 -3.90
WEST CANADA___HYD 24049	21.43 0.21 0.00	18.68 0.18 0.00	17.88 0.18 0.00	16.11 0.16 0.00	16.25 0.18 0.00	16.65 0.18 0.00	19.73 0.22 0.00	21.58 0.21 0.00	23.12 0.23 0.00	25.32 0.23 0.00	26.41 0.24 0.00	28.35 0.25 0.00	29.00 0.26 0.00	30.18 0.27 0.00	30.85 0.27 0.00	31.60 0.28 -0.04	32.72 0.29 0.00	33.13 0.29 0.00	31.94 0.28 0.00	28.78 0.26 0.00	26.71 0.26 0.00	24.83 0.22 0.00	21.91 0.22 0.00	20.49 0.20 0.00
WESTERN_NY_WIND 24143	20.94 -0.28 0.00	18.29 -0.20 0.00	17.56 -0.14 0.00	15.74 -0.21 0.00	15.88 -0.19 0.00	16.23 -0.25 -0.01	19.24 -0.27 0.00	21.14 -0.23 0.00	23.65 0.32 -0.44	26.10 0.38 -0.63	28.42 0.39 -1.86	31.51 0.48 -2.94	32.36 0.57 -3.04	34.15 0.39 -3.85	34.56 0.49 -3.50	34.72 0.59 -2.85	34.65 1.10 -1.12	33.89 0.72 -0.34	32.38 0.63 -0.09	28.87 0.34 0.00	26.52 0.08 0.00	24.83 0.22 0.00	21.63 -0.06 0.00	19.96 -0.33 0.00
WESTOVER___LESR 323668	21.79 0.57 0.00	19.02 0.52 -0.01	18.19 0.49 0.00	16.38 0.43 0.00	16.52 0.45 0.00	16.95 0.46 -0.01	20.08 0.57 0.00	22.03 0.66 0.00	23.82 0.82 -0.11	26.13 0.88 -0.15	27.56 0.94 -0.45	29.85 1.04 -0.71	30.60 1.12 -0.74	31.95 1.11 -0.93	32.59 1.16 -0.85	34.38 1.22 -1.88	35.71 1.33 -1.95	34.31 1.25 -0.23	32.95 1.23 -0.06	29.55 1.03 0.00	27.37 0.93 0.00	25.52 0.91 0.00	22.36 0.67 0.00	20.84 0.55 0.00
WETHRSFD_WT_PWR 323626	21.09 -0.13 0.00	18.44 -0.06 0.00	17.68 -0.02 0.00	15.87 -0.08 0.00	16.01 -0.06 0.00	16.38 -0.10 -0.01	19.42 -0.10 0.00	21.35 -0.02 0.00	24.19 0.50 -0.79	26.73 0.50 -1.13	30.07 0.55 -3.35	34.10 0.70 -5.30	35.04 0.80 -5.49	37.52 0.66 -6.94	37.65 0.76 -6.31	37.27 0.84 -5.14	39.48 1.23 -5.82	35.49 0.89 -1.77	32.96 0.82 -0.48	29.07 0.54 0.00	26.76 0.32 0.00	25.06 0.44 0.00	21.84 0.15 0.00	20.12 -0.16 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.49 2.27 0.00	20.44 1.92 -0.02	19.45 1.75 0.00	17.52 1.56 0.00	17.68 1.61 0.00	18.16 1.65 -0.04	21.48 1.97 0.00	23.53 2.16 0.00	25.16 2.27 0.00	27.68 2.59 0.00	28.97 2.80 0.00	31.10 3.01 0.00	31.91 3.16 0.00	33.26 3.35 0.00	34.00 3.42 0.00	34.81 3.53 0.00	36.03 3.60 0.00	36.47 3.64 0.00	35.17 3.51 0.00	31.72 3.19 0.00	29.35 2.91 0.00	27.27 2.66 0.00	23.97 2.28 0.00	22.38 2.09 0.00
YORK___WARBASSE 23770	24.07 2.84 -0.01	20.91 2.39 -0.03	19.84 2.14 0.00	17.85 1.90 0.00	18.00 1.93 0.00	18.49 1.98 -0.04	21.89 2.38 0.00	27.36 2.69 -3.30	37.93 2.88 -12.16	38.38 3.31 -9.97	44.58 3.56 -14.85	44.58 3.82 -12.66	44.78 3.99 -12.04	44.48 4.22 -10.34	44.36 4.31 -9.47	44.40 4.44 -8.68	44.36 4.54 -7.39	44.29 4.60 -6.86	44.38 4.46 -8.26	43.80 4.05 -11.23	43.79 3.73 -13.62	43.77 3.42 -15.74	44.76 2.93 -20.15	22.94 2.64 -0.02