

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/13/2013

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	31.35	27.82	25.82	23.41	22.50	22.08	22.88	26.17	29.78	32.75	36.69	39.13	41.34	42.65	43.26	44.51	46.38	45.55	41.40	39.77	39.63	38.92	34.77	32.51
24138	3.46	2.78	2.43	2.24	2.03	1.86	2.14	2.61	3.21	3.72	4.08	4.47	4.82	4.97	5.04	5.23	5.37	5.31	4.79	4.67	4.56	4.45	3.92	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	31.40	27.87	25.84	23.44	22.54	22.10	22.90	26.20	29.80	32.78	36.72	39.16	41.37	42.69	43.34	44.59	46.47	45.60	41.44	39.81	39.70	38.95	34.81	32.54
24260	3.51	2.83	2.46	2.27	2.07	1.88	2.16	2.64	3.24	3.75	4.11	4.50	4.86	5.01	5.12	5.30	5.46	5.35	4.83	4.71	4.63	4.48	3.95	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	31.40	27.87	25.84	23.44	22.54	22.10	22.90	26.20	29.80	32.78	36.72	39.16	41.37	42.69	43.34	44.59	46.47	45.60	41.44	39.81	39.70	38.95	34.81	32.54
24261	3.51	2.83	2.46	2.27	2.07	1.88	2.16	2.64	3.24	3.75	4.11	4.50	4.86	5.01	5.12	5.30	5.46	5.35	4.83	4.71	4.63	4.48	3.95	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	29.51	26.24	24.42	22.15	21.35	21.01	21.78	24.78	28.08	30.75	34.64	36.94	38.78	40.06	40.51	41.65	43.39	42.66	38.81	37.18	37.35	36.61	32.58	30.63
24011	1.62	1.20	1.03	0.97	0.88	0.79	1.04	1.22	1.51	1.71	2.02	2.29	2.26	2.38	2.29	2.36	2.38	2.41	2.20	2.07	2.28	2.14	1.73	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.26	26.86	25.00	22.72	21.93	21.55	22.38	25.51	28.85	31.56	35.45	37.81	39.73	41.00	41.51	42.70	44.33	43.58	39.61	37.95	38.12	37.37	33.35	31.35
23798	2.37	1.83	1.61	1.54	1.45	1.33	1.64	1.95	2.28	2.52	2.84	3.15	3.21	3.32	3.29	3.42	3.32	3.34	3.00	2.84	3.05	2.90	2.50	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	29.51	26.24	24.42	22.15	21.35	21.01	21.78	24.78	28.08	30.75	34.64	36.94	38.78	40.06	40.51	41.65	43.39	42.66	38.81	37.18	37.35	36.61	32.58	30.63
24028	1.62	1.20	1.03	0.97	0.88	0.79	1.04	1.22	1.51	1.71	2.02	2.29	2.26	2.38	2.29	2.36	2.38	2.41	2.20	2.07	2.28	2.14	1.73	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	30.01	26.76	24.93	22.65	21.85	21.47	22.26	25.33	28.53	31.18	34.96	37.22	39.15	40.43	40.97	42.12	43.84	43.06	39.10	37.53	37.60	36.92	32.98	30.98
23527	2.12	1.73	1.54	1.48	1.37	1.25	1.51	1.77	1.97	2.15	2.35	2.56	2.63	2.75	2.75	2.83	2.83	2.82	2.49	2.42	2.53	2.45	2.13	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	29.20	26.14	24.42	22.17	21.35	21.01	21.72	24.71	27.68	30.20	33.78	35.97	37.83	39.08	39.63	40.74	42.45	41.69	37.89	36.33	36.37	35.71	31.91	29.93
24190	1.31	1.10	1.03	1.00	0.88	0.79	0.98	1.15	1.12	1.16	1.17	1.32	1.31	1.39	1.41	1.45	1.43	1.45	1.28	1.23	1.30	1.24	1.05	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	29.20	26.14	24.42	22.17	21.35	21.01	21.72	24.71	27.68	30.20	33.78	35.97	37.83	39.08	39.63	40.74	42.45	41.69	37.89	36.33	36.37	35.71	31.91	29.93
23571	1.31	1.10	1.03	1.00	0.88	0.79	0.98	1.15	1.12	1.16	1.17	1.32	1.31	1.39	1.41	1.45	1.43	1.45	1.28	1.23	1.30	1.24	1.05	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	29.20	26.14	24.42	22.17	21.35	21.01	21.72	24.71	27.68	30.20	33.78	35.97	37.83	39.08	39.63	40.74	42.45	41.69	37.89	36.33	36.37	35.71	31.91	29.93
23572	1.31	1.10	1.03	1.00	0.88	0.79	0.98	1.15	1.12	1.16	1.17	1.32	1.31	1.39	1.41	1.45	1.43	1.45	1.28	1.23	1.30	1.24	1.05	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	29.20	26.14	24.42	22.17	21.35	21.01	21.72	24.71	27.68	30.20	33.78	35.97	37.83	39.08	39.63	40.74	42.45	41.69	37.89	36.33	36.37	35.71	31.91	29.93
23573	1.31	1.10	1.03	1.00	0.88	0.79	0.98	1.15	1.12	1.16	1.17	1.32	1.31	1.39	1.41	1.45	1.43	1.45	1.28	1.23	1.30	1.24	1.05	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	29.20	26.14	24.42	22.17	21.35	21.01	21.72	24.71	27.68	30.20	33.78	35.97	37.83	39.08	39.63	40.74	42.45	41.69	37.89	36.33	36.37	35.71	31.91	29.93
23574	1.31	1.10	1.03	1.00	0.88	0.79	0.98	1.15	1.12	1.16	1.17	1.32	1.31	1.39	1.41	1.45	1.43	1.45	1.28	1.23	1.30	1.24	1.05	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	29.51 1.62 0.00	26.41 1.38 0.00	24.63 1.24 0.00	22.36 1.18 0.00	21.56 1.08 0.00	21.19 0.97 0.00	21.93 1.18 0.00	24.92 1.37 0.00	27.97 1.41 0.00	30.54 1.51 0.00	34.24 1.63 0.00	36.45 1.80 0.00	38.38 1.86 0.00	39.64 1.96 0.00	40.17 1.95 0.00	41.33 2.04 0.00	43.06 2.05 0.00	42.29 2.05 0.00	38.40 1.79 0.00	36.83 1.72 0.00	36.89 1.82 0.00	36.20 1.72 0.00	32.31 1.45 0.00	30.34 1.34 0.00
ALCOA_RYNLDS___DRP 24188	25.99 -1.90 0.00	23.86 -1.18 0.00	22.41 -0.98 0.00	20.13 -1.04 0.00	19.59 -0.88 0.00	19.43 -0.79 0.00	19.73 -1.02 0.00	22.31 -1.25 0.00	24.76 -1.81 0.00	27.06 -1.98 0.00	30.49 -2.12 0.00	32.33 -2.32 0.00	34.03 -2.48 0.00	35.12 -2.56 0.00	35.58 -2.64 0.00	36.62 -2.67 0.00	38.30 -2.71 0.00	37.63 -2.62 0.00	34.16 -2.45 0.00	32.65 -2.46 0.00	32.75 -2.32 0.00	32.20 -2.28 0.00	28.76 -2.10 0.00	27.06 -1.94 0.00
ALLEGHENY___COGEN 23514	28.98 1.09 0.00	25.81 0.78 0.00	23.81 0.42 0.00	21.85 0.68 0.00	21.07 0.59 0.00	20.81 0.59 0.00	21.68 0.93 0.00	24.41 0.85 0.00	27.63 1.06 0.00	30.20 1.16 0.00	33.95 1.34 0.00	35.94 1.28 0.00	37.69 1.17 0.00	38.77 1.09 0.00	39.36 1.15 0.00	40.31 1.02 0.00	42.08 1.06 0.00	41.25 1.01 0.00	37.82 1.21 0.00	36.26 1.16 0.00	36.05 0.98 0.00	35.61 1.14 0.00	32.12 1.27 0.00	30.11 1.10 0.00
ALTONA_WT_PWR 323606	26.58 -1.31 0.00	24.21 -0.83 0.00	22.71 -0.68 0.00	20.43 -0.74 0.00	19.86 -0.61 0.00	19.69 -0.53 0.00	20.00 -0.75 0.00	22.66 -0.90 0.00	25.37 -1.19 0.00	27.73 -1.31 0.00	31.24 -1.37 0.00	33.09 -1.56 0.00	34.80 -1.72 0.00	35.91 -1.77 0.00	36.39 -1.83 0.00	37.48 -1.81 0.00	39.21 -1.80 0.00	38.47 -1.77 0.00	34.96 -1.65 0.00	33.46 -1.65 0.00	33.53 -1.54 0.00	32.96 -1.52 0.00	29.44 -1.42 0.00	27.70 -1.30 0.00
AMERICAN_REF_FUEL 24010	27.50 -0.39 0.00	24.51 -0.53 0.00	22.55 -0.84 0.00	20.98 -0.19 0.00	20.25 -0.22 0.00	19.98 -0.24 0.00	20.74 0.00 0.00	22.80 -0.75 0.00	25.50 -1.06 0.00	27.70 -1.34 0.00	30.98 -1.63 0.00	32.54 -2.12 0.00	34.00 -2.52 0.00	34.93 -2.75 0.00	35.43 -2.79 0.00	36.11 -3.18 0.00	37.32 -3.69 0.00	36.70 -3.54 0.00	34.19 -2.42 0.00	32.96 -2.14 0.00	32.75 -2.32 0.00	32.30 -2.17 0.00	29.65 -1.20 0.00	28.02 -0.99 0.00
ARTHUR_KILL_GT_1 23520	51.85 3.46 -20.50	40.92 2.78 -13.11	36.64 2.41 -10.84	45.37 2.27 -21.93	22.53 2.03 -0.03	22.05 1.84 0.01	22.81 2.07 0.01	51.45 2.61 -25.28	51.41 3.19 -21.66	42.42 3.72 -9.66	51.53 4.04 -14.87	51.76 4.44 -12.67	51.85 4.82 -10.51	51.85 5.01 -9.16	51.85 5.12 -8.51	51.85 5.34 -7.22	51.85 5.50 -5.34	51.85 5.35 -6.25	51.85 4.83 -10.41	51.85 4.71 -12.04	51.85 4.59 -12.19	51.85 4.48 -12.90	51.75 3.92 -16.97	51.90 3.48 -19.41
ARTHUR_KILL_2 23512	51.85 3.46 -20.50	40.92 2.78 -13.11	36.64 2.41 -10.84	45.37 2.27 -21.93	22.53 2.03 -0.03	22.05 1.84 0.01	22.81 2.07 0.01	51.45 2.61 -25.28	51.41 3.19 -21.66	42.42 3.72 -9.66	51.53 4.04 -14.87	51.76 4.44 -12.67	51.85 4.82 -10.51	51.85 5.01 -9.16	51.85 5.12 -8.51	51.85 5.34 -7.22	51.85 5.50 -5.34	51.85 5.35 -6.25	51.85 4.83 -10.41	51.85 4.71 -12.04	51.85 4.59 -12.19	51.85 4.48 -12.90	51.75 3.92 -16.97	51.90 3.48 -19.41
ARTHUR_KILL_3 23513	51.80 3.40 -20.51	40.87 2.73 -13.10	36.62 2.39 -10.85	45.31 2.20 -21.94	22.50 1.99 -0.04	22.02 1.80 0.00	22.82 2.07 0.00	51.39 2.55 -25.29	51.39 3.16 -21.67	42.34 3.63 -9.67	51.44 3.94 -14.88	51.66 4.33 -12.68	51.66 4.71 -10.43	51.66 4.82 -9.16	51.66 4.93 -8.51	51.62 5.11 -7.23	51.61 5.25 -5.35	51.66 5.19 -6.22	51.66 4.69 -10.36	51.66 4.56 -11.99	51.66 4.45 -12.14	51.66 4.34 -12.84	51.66 3.83 -16.98	51.85 3.42 -19.42
ASHOKAN____ 23654	30.93 3.04 0.00	27.49 2.46 0.00	25.61 2.22 0.00	23.22 2.05 0.00	22.30 1.82 0.00	21.82 1.60 0.00	22.53 1.78 0.00	25.75 2.19 0.00	28.98 2.42 0.00	31.97 2.93 0.00	35.97 3.36 0.00	38.40 3.74 0.00	40.68 4.16 0.00	42.12 4.44 0.00	42.73 4.51 0.00	44.00 4.71 0.00	45.85 4.84 0.00	45.03 4.79 0.00	40.96 4.35 0.00	39.32 4.21 0.00	39.14 4.07 0.00	38.54 4.07 0.00	34.28 3.42 0.00	31.99 2.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.36 3.46 -0.01	27.82 2.78 -0.01	25.87 2.48 -0.01	23.44 2.27 -0.01	22.63 2.15 0.00	22.24 2.02 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.79 3.75 -0.01	36.63 4.01 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.55 4.86 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.44 5.19 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.60 4.53 0.00	38.89 4.41 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.63 4.01 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.55 4.86 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.44 5.19 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.60 4.53 0.00	38.89 4.41 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT2_1 24094	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT2_2 24095	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT2_3 24096	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT2_4 24097	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT3_1 24098	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01

ASTORIA_GT3_2 24099	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT3_3 24100	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT3_4 24101	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT4_1 24102	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT4_2 24103	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT4_3 24104	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT4_4 24105	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT_1 23523	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT_10 24110	39.96 3.54 -8.53	33.33 2.85 -5.44	25.90 2.50 -0.01	23.48 2.31 -0.01	22.59 2.11 0.00	22.14 1.92 0.00	22.90 2.16 0.00	26.22 2.66 0.00	29.86 3.29 0.00	36.82 3.77 -4.01	42.94 4.14 -6.19	50.78 4.54 -11.59	51.48 4.89 -10.07	52.05 5.05 -9.32	50.17 5.16 -6.80	50.14 5.34 -5.51	50.14 5.46 -3.67	51.10 5.39 -5.47	51.42 4.87 -9.94	43.32 4.74 -3.48	43.28 4.66 -3.55	42.89 4.52 -3.90	40.81 3.98 -5.97	44.46 3.57 -11.89
ASTORIA_GT_11 24225	39.96 3.54 -8.53	33.33 2.85 -5.44	25.90 2.50 -0.01	23.48 2.31 -0.01	22.59 2.11 0.00	22.14 1.92 0.00	22.90 2.16 0.00	26.22 2.66 0.00	29.86 3.29 0.00	36.82 3.77 -4.01	42.94 4.14 -6.19	50.78 4.54 -11.59	51.48 4.89 -10.07	52.05 5.05 -9.32	50.17 5.16 -6.80	50.14 5.34 -5.51	50.14 5.46 -3.67	51.10 5.39 -5.47	51.42 4.87 -9.94	43.32 4.74 -3.48	43.28 4.66 -3.55	42.89 4.52 -3.90	40.81 3.98 -5.97	44.46 3.57 -11.89
ASTORIA_GT_12 24226	39.96 3.54 -8.53	33.33 2.85 -5.44	25.90 2.50 -0.01	23.48 2.31 -0.01	22.59 2.11 0.00	22.14 1.92 0.00	22.90 2.16 0.00	26.22 2.66 0.00	29.86 3.29 0.00	36.82 3.77 -4.01	42.94 4.14 -6.19	50.78 4.54 -11.59	51.48 4.89 -10.07	52.05 5.05 -9.32	50.17 5.16 -6.80	50.14 5.34 -5.51	50.14 5.46 -3.67	51.10 5.39 -5.47	51.42 4.87 -9.94	43.32 4.74 -3.48	43.28 4.66 -3.55	42.89 4.52 -3.90	40.81 3.98 -5.97	44.46 3.57 -11.89
ASTORIA_GT_13 24227	39.96 3.54 -8.53	33.33 2.85 -5.44	25.90 2.50 -0.01	23.48 2.31 -0.01	22.59 2.11 0.00	22.14 1.92 0.00	22.90 2.16 0.00	26.22 2.66 0.00	29.86 3.29 0.00	36.82 3.77 -4.01	42.94 4.14 -6.19	50.78 4.54 -11.59	51.48 4.89 -10.07	52.05 5.05 -9.32	50.17 5.16 -6.80	50.14 5.34 -5.51	50.14 5.46 -3.67	51.10 5.39 -5.47	51.42 4.87 -9.94	43.32 4.74 -3.48	43.28 4.66 -3.55	42.89 4.52 -3.90	40.81 3.98 -5.97	44.46 3.57 -11.89
ASTORIA_GT_5 24106	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT_7 24107	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA_GT_8 24108	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA___2 24149	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01

ASTORIA___3 23516	39.96 3.54 -8.53	33.33 2.85 -5.44	25.90 2.50 -0.01	23.48 2.31 -0.01	22.59 2.11 0.00	22.14 1.92 0.00	22.90 2.16 0.00	26.22 2.66 0.00	29.86 3.29 0.00	36.82 3.77 -4.01	42.94 4.14 -6.19	50.78 4.54 -11.59	51.44 4.86 -10.07	52.05 5.05 -9.32	50.14 5.12 -6.80	50.14 5.34 -5.51	50.14 5.46 -3.67	51.10 5.39 -5.47	51.42 4.87 -9.94	43.32 4.74 -3.48	43.28 4.66 -3.55	42.89 4.52 -3.90	40.81 3.98 -5.97	44.46 3.57 -11.89
ASTORIA___4 23517	31.39 3.49 -0.01	27.85 2.80 -0.01	25.87 2.48 -0.01	23.46 2.29 -0.01	22.65 2.17 0.00	22.26 2.04 0.00	22.92 2.18 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.82 3.77 -0.01	36.66 4.04 0.00	39.06 4.40 0.00	41.23 4.71 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.44 5.15 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
ASTORIA___5 23518	39.96 3.54 -8.53	33.33 2.85 -5.44	25.90 2.50 -0.01	23.48 2.31 -0.01	22.59 2.11 0.00	22.14 1.92 0.00	22.90 2.16 0.00	26.22 2.66 0.00	29.86 3.29 0.00	36.82 3.77 -4.01	42.94 4.14 -6.19	50.78 4.54 -11.59	51.48 4.89 -10.07	52.05 5.05 -9.32	50.17 5.16 -6.80	50.14 5.34 -5.51	50.14 5.46 -3.67	51.10 5.39 -5.47	51.42 4.87 -9.94	43.32 4.74 -3.48	43.28 4.66 -3.55	42.89 4.52 -3.90	40.81 3.98 -5.97	44.46 3.57 -11.89
AST_ENERGY_2_CC3 323677	31.40 3.51 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.41 2.24 0.00	22.52 2.05 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.75 3.72 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.26 4.75 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.51 3.51 0.00
AST_ENERGY_2_CC4 323678	31.40 3.51 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.41 2.24 0.00	22.52 2.05 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.75 3.72 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.26 4.75 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.51 3.51 0.00
ATHENS_STG_1 23668	29.93 2.03 0.00	26.66 1.63 0.00	24.82 1.43 0.00	22.53 1.36 0.00	21.70 1.23 0.00	21.33 1.11 0.00	22.05 1.31 0.00	25.16 1.60 0.00	28.34 1.78 0.00	31.04 2.00 0.00	34.80 2.19 0.00	37.04 2.39 0.00	39.07 2.56 0.00	40.36 2.68 0.00	40.93 2.71 0.00	42.12 2.83 0.00	43.88 2.87 0.00	43.06 2.82 0.00	39.13 2.52 0.00	37.56 2.46 0.00	37.52 2.45 0.00	36.85 2.38 0.00	32.92 2.07 0.00	30.83 1.83 0.00
ATHENS_STG_2 23670	29.93 2.03 0.00	26.66 1.63 0.00	24.82 1.43 0.00	22.53 1.36 0.00	21.70 1.23 0.00	21.33 1.11 0.00	22.05 1.31 0.00	25.16 1.60 0.00	28.34 1.78 0.00	31.04 2.00 0.00	34.80 2.19 0.00	37.04 2.39 0.00	39.07 2.56 0.00	40.36 2.68 0.00	40.93 2.71 0.00	42.12 2.83 0.00	43.88 2.87 0.00	43.06 2.82 0.00	39.13 2.52 0.00	37.56 2.46 0.00	37.52 2.45 0.00	36.85 2.38 0.00	32.92 2.07 0.00	30.83 1.83 0.00
ATHENS_STG_3 23677	29.93 2.03 0.00	26.66 1.63 0.00	24.82 1.43 0.00	22.53 1.36 0.00	21.70 1.23 0.00	21.33 1.11 0.00	22.05 1.31 0.00	25.16 1.60 0.00	28.34 1.78 0.00	31.04 2.00 0.00	34.80 2.19 0.00	37.04 2.39 0.00	39.07 2.56 0.00	40.36 2.68 0.00	40.93 2.71 0.00	42.12 2.83 0.00	43.88 2.87 0.00	43.06 2.82 0.00	39.13 2.52 0.00	37.56 2.46 0.00	37.52 2.45 0.00	36.85 2.38 0.00	32.92 2.07 0.00	30.83 1.83 0.00
BABYLON_RES_REC 323704	33.03 4.10 -1.04	29.42 3.36 -1.02	27.36 2.92 -1.04	24.76 2.71 -0.88	23.94 2.52 -0.95	22.48 2.26 0.00	23.34 2.59 0.00	27.88 3.18 -1.14	31.56 3.91 -1.09	41.12 4.35 -7.73	44.90 4.47 -7.82	45.78 4.89 -6.24	46.71 5.26 -4.93	48.75 5.35 -5.72	49.22 5.42 -5.58	49.57 5.62 -4.67	50.73 5.78 -3.93	51.89 5.59 -6.05	47.75 5.12 -6.02	45.99 5.06 -5.82	45.85 4.95 -5.83	46.08 4.79 -6.82	44.76 4.23 -9.68	41.20 3.80 -8.39
BARRETT_IC_1 23704	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	81.03 3.86 -48.13	82.96 4.14 -46.21	82.88 4.57 -43.65	85.11 4.93 -43.66	83.71 5.01 -41.02	84.54 5.12 -41.20	84.54 5.30 -39.95	83.97 5.50 -37.46	83.71 5.35 -38.11	82.88 4.91 -41.36	88.37 4.77 -48.49	89.58 4.66 -49.85	93.88 4.52 -54.89	95.20 4.01 -60.34	47.14 3.63 -14.51
BARRETT_IC_10 23701	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	51.77 3.86 -18.87	55.16 4.14 -18.41	55.79 4.57 -16.56	57.06 4.93 -15.61	58.15 5.01 -15.46	58.74 5.12 -15.40	58.99 5.30 -14.40	59.69 5.50 -13.18	60.49 5.35 -14.89	57.28 4.91 -15.77	57.47 4.77 -17.59	57.71 4.66 -17.97	59.07 4.52 -20.08	58.52 4.01 -23.65	45.06 3.63 -12.43
BARRETT_IC_11 23702	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	51.77 3.86 -18.87	55.16 4.14 -18.41	55.79 4.57 -16.56	57.06 4.93 -15.61	58.15 5.01 -15.46	58.74 5.12 -15.40	58.99 5.30 -14.40	59.69 5.50 -13.18	60.49 5.35 -14.89	57.28 4.91 -15.77	57.47 4.77 -17.59	57.71 4.66 -17.97	59.07 4.52 -20.08	58.52 4.01 -23.65	45.06 3.63 -12.43
BARRETT_IC_12 23703	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	51.77 3.86 -18.87	55.16 4.14 -18.41	55.79 4.57 -16.56	57.06 4.93 -15.61	58.15 5.01 -15.46	58.74 5.12 -15.40	58.99 5.30 -14.40	59.69 5.50 -13.18	60.49 5.35 -14.89	57.28 4.91 -15.77	57.47 4.77 -17.59	57.71 4.66 -17.97	59.07 4.52 -20.08	58.52 4.01 -23.65	45.06 3.63 -12.43
BARRETT_IC_2 23705	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	81.03 3.86 -48.13	82.96 4.14 -46.21	82.88 4.57 -43.65	85.11 4.93 -43.66	83.71 5.01 -41.02	84.54 5.12 -41.20	84.54 5.30 -39.95	83.97 5.50 -37.46	83.71 5.35 -38.11	82.88 4.91 -41.36	88.37 4.77 -48.49	89.58 4.66 -49.85	93.88 4.52 -54.89	95.20 4.01 -60.34	47.14 3.63 -14.51
BARRETT_IC_3 23706	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	81.03 3.86 -48.13	82.96 4.14 -46.21	82.88 4.57 -43.65	85.11 4.93 -43.66	83.71 5.01 -41.02	84.54 5.12 -41.20	84.54 5.30 -39.95	83.97 5.50 -37.46	83.71 5.35 -38.11	82.88 4.91 -41.36	88.37 4.77 -48.49	89.58 4.66 -49.85	93.88 4.52 -54.89	95.20 4.01 -60.34	47.14 3.63 -14.51
BARRETT_IC_4 23707	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	81.03 3.86 -48.13	82.96 4.14 -46.21	82.88 4.57 -43.65	85.11 4.93 -43.66	83.71 5.01 -41.02	84.54 5.12 -41.20	84.54 5.30 -39.95	83.97 5.50 -37.46	83.71 5.35 -38.11	82.88 4.91 -41.36	88.37 4.77 -48.49	89.58 4.66 -49.85	93.88 4.52 -54.89	95.20 4.01 -60.34	47.14 3.63 -14.51

BARRETT_IC_5 23708	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	81.03 3.86 -48.13	82.96 4.14 -46.21	82.88 4.57 -43.65	85.11 4.93 -43.66	83.71 5.01 -41.02	84.54 5.12 -41.20	84.54 5.30 -39.95	83.97 5.50 -37.46	83.71 5.35 -38.11	82.88 4.91 -41.36	88.37 4.77 -48.49	89.58 4.66 -49.85	93.88 4.52 -54.89	95.20 4.01 -60.34	47.14 3.63 -14.51
BARRETT_IC_6 23709	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	81.03 3.86 -48.13	82.96 4.14 -46.21	82.88 4.57 -43.65	85.11 4.93 -43.66	83.71 5.01 -41.02	84.54 5.12 -41.20	84.54 5.30 -39.95	83.97 5.50 -37.46	83.71 5.35 -38.11	82.88 4.91 -41.36	88.37 4.77 -48.49	89.58 4.66 -49.85	93.88 4.52 -54.89	95.20 4.01 -60.34	47.14 3.63 -14.51
BARRETT_IC_7 23710	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	81.03 3.86 -48.13	82.96 4.14 -46.21	82.88 4.57 -43.65	85.11 4.93 -43.66	83.71 5.01 -41.02	84.54 5.12 -41.20	84.54 5.30 -39.95	83.97 5.50 -37.46	83.71 5.35 -38.11	82.88 4.91 -41.36	88.37 4.77 -48.49	89.58 4.66 -49.85	93.88 4.52 -54.89	95.20 4.01 -60.34	47.14 3.63 -14.51
BARRETT_IC_8 23711	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	81.03 3.86 -48.13	82.96 4.14 -46.21	82.88 4.57 -43.65	85.11 4.93 -43.66	83.71 5.01 -41.02	84.54 5.12 -41.20	84.54 5.30 -39.95	83.97 5.50 -37.46	83.71 5.35 -38.11	82.88 4.91 -41.36	88.37 4.77 -48.49	89.58 4.66 -49.85	93.88 4.52 -54.89	95.20 4.01 -60.34	47.14 3.63 -14.51
BARRETT_IC_9 23700	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	51.77 3.86 -18.87	55.16 4.14 -18.41	55.79 4.57 -16.56	57.06 4.93 -15.61	58.15 5.01 -15.46	58.74 5.12 -15.40	58.99 5.30 -14.40	59.69 5.50 -13.18	60.49 5.35 -14.89	57.28 4.91 -15.77	57.47 4.77 -17.59	57.71 4.66 -17.97	59.07 4.52 -20.08	58.52 4.01 -23.65	45.06 3.63 -12.43
BARRETT___1 23545	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	81.03 3.86 -48.13	82.96 4.14 -46.21	82.88 4.57 -43.65	85.11 4.93 -43.66	83.71 5.01 -41.02	84.54 5.12 -41.20	84.54 5.30 -39.95	83.97 5.50 -37.46	83.71 5.35 -38.11	82.88 4.91 -41.36	88.37 4.77 -48.49	89.58 4.66 -49.85	93.88 4.52 -54.89	95.20 4.01 -60.34	47.14 3.63 -14.51
BARRETT___2 23546	43.56 3.74 -11.93	41.02 3.08 -12.90	39.44 2.74 -13.32	34.95 2.54 -11.24	34.95 2.33 -12.14	22.42 2.16 -0.03	23.24 2.47 -0.03	41.02 2.92 -14.54	43.57 3.48 -13.53	51.77 3.86 -18.87	55.16 4.14 -18.41	55.79 4.57 -16.56	57.06 4.93 -15.61	58.15 5.01 -15.46	58.74 5.12 -15.40	58.99 5.30 -14.40	59.69 5.50 -13.18	60.49 5.35 -14.89	57.28 4.91 -15.77	57.47 4.77 -17.59	57.71 4.66 -17.97	59.07 4.52 -20.08	58.52 4.01 -23.65	45.06 3.63 -12.43
BAYONEEC___CTG1 323682	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.39 2.22 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.15 2.59 0.00	29.75 3.19 0.00	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
BAYONEEC___CTG2 323683	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.39 2.22 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.15 2.59 0.00	29.75 3.19 0.00	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
BAYONEEC___CTG3 323684	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.39 2.22 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.15 2.59 0.00	29.75 3.19 0.00	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
BAYONEEC___CTG4 323685	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.39 2.22 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.15 2.59 0.00	29.75 3.19 0.00	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
BAYONEEC___CTG5 323686	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.39 2.22 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.15 2.59 0.00	29.75 3.19 0.00	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
BAYONEEC___CTG6 323687	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.39 2.22 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.15 2.59 0.00	29.75 3.19 0.00	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
BAYONEEC___CTG7 323688	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.39 2.22 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.15 2.59 0.00	29.75 3.19 0.00	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
BAYONEEC___CTG8 323689	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.39 2.22 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.15 2.59 0.00	29.75 3.19 0.00	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
BEACON___LESR 323632	29.68 1.79 0.00	26.54 1.50 0.00	24.77 1.38 0.00	22.46 1.29 0.00	21.66 1.19 0.00	21.29 1.07 0.00	22.03 1.29 0.00	25.07 1.51 0.00	28.18 1.62 0.00	30.75 1.71 0.00	34.47 1.86 0.00	36.70 2.04 0.00	38.60 2.08 0.00	39.86 2.18 0.00	40.40 2.18 0.00	41.57 2.28 0.00	43.31 2.30 0.00	42.53 2.29 0.00	38.66 2.05 0.00	37.07 1.96 0.00	37.10 2.03 0.00	36.44 1.96 0.00	32.52 1.67 0.00	30.51 1.51 0.00

BEAVER RIVER___HYD 24048	27.30 -0.59 0.00	24.61 -0.43 0.00	22.94 -0.45 0.00	20.75 -0.42 0.00	20.08 -0.39 0.00	19.86 -0.36 0.00	20.39 -0.35 0.00	23.11 -0.45 0.00	26.17 -0.40 0.00	28.72 -0.32 0.00	32.42 -0.19 0.00	34.45 -0.21 0.00	36.26 -0.25 0.00	37.46 -0.22 0.00	37.91 -0.31 0.00	38.97 -0.32 0.00	40.81 -0.20 0.00	40.04 -0.20 0.00	36.39 -0.22 0.00	34.82 -0.28 0.00	34.86 -0.21 0.00	34.44 -0.03 0.00	30.67 -0.18 0.00	28.69 -0.32 0.00
BEEBEE_GT_13 23619	27.95 0.06 0.00	24.94 -0.10 0.00	23.06 -0.33 0.00	21.13 -0.04 0.00	20.39 -0.08 0.00	20.12 -0.10 0.00	20.89 0.15 0.00	23.49 -0.07 0.00	26.48 -0.08 0.00	28.89 -0.14 0.00	32.45 -0.16 0.00	34.38 -0.28 0.00	36.04 -0.48 0.00	37.08 -0.60 0.00	37.65 -0.57 0.00	38.54 -0.75 0.00	40.23 -0.78 0.00	39.44 -0.80 0.00	36.17 -0.44 0.00	34.79 -0.32 0.00	34.61 -0.46 0.00	34.10 -0.38 0.00	30.86 0.00 0.00	29.04 0.03 0.00
BETHLEHEM___GRP 23843	29.20 1.31 0.00	26.14 1.10 0.00	24.42 1.03 0.00	22.17 1.00 0.00	21.35 0.88 0.00	21.01 0.79 0.00	21.72 0.98 0.00	24.71 1.15 0.00	27.68 1.12 0.00	30.20 1.16 0.00	33.78 1.17 0.00	35.97 1.32 0.00	37.83 1.31 0.00	39.08 1.39 0.00	39.63 1.41 0.00	40.74 1.45 0.00	42.45 1.43 0.00	41.69 1.45 0.00	37.89 1.28 0.00	36.33 1.23 0.00	36.37 1.30 0.00	35.71 1.24 0.00	31.91 1.05 0.00	29.93 0.93 0.00
BETHLEHEM___GS1 323560	29.20 1.31 0.00	26.14 1.10 0.00	24.42 1.03 0.00	22.17 1.00 0.00	21.35 0.88 0.00	21.01 0.79 0.00	21.72 0.98 0.00	24.71 1.15 0.00	27.68 1.12 0.00	30.20 1.16 0.00	33.78 1.17 0.00	35.97 1.32 0.00	37.83 1.31 0.00	39.08 1.39 0.00	39.63 1.41 0.00	40.74 1.45 0.00	42.45 1.43 0.00	41.69 1.45 0.00	37.89 1.28 0.00	36.33 1.23 0.00	36.37 1.30 0.00	35.71 1.24 0.00	31.91 1.05 0.00	29.93 0.93 0.00
BETHLEHEM___GS2 323561	29.20 1.31 0.00	26.14 1.10 0.00	24.42 1.03 0.00	22.17 1.00 0.00	21.35 0.88 0.00	21.01 0.79 0.00	21.72 0.98 0.00	24.71 1.15 0.00	27.68 1.12 0.00	30.20 1.16 0.00	33.78 1.17 0.00	35.97 1.32 0.00	37.83 1.31 0.00	39.08 1.39 0.00	39.63 1.41 0.00	40.74 1.45 0.00	42.45 1.43 0.00	41.69 1.45 0.00	37.89 1.28 0.00	36.33 1.23 0.00	36.37 1.30 0.00	35.71 1.24 0.00	31.91 1.05 0.00	29.93 0.93 0.00
BETHLEHEM___GS3 323562	29.20 1.31 0.00	26.14 1.10 0.00	24.42 1.03 0.00	22.17 1.00 0.00	21.35 0.88 0.00	21.01 0.79 0.00	21.72 0.98 0.00	24.71 1.15 0.00	27.68 1.12 0.00	30.20 1.16 0.00	33.78 1.17 0.00	35.97 1.32 0.00	37.83 1.31 0.00	39.08 1.39 0.00	39.63 1.41 0.00	40.74 1.45 0.00	42.45 1.43 0.00	41.69 1.45 0.00	37.89 1.28 0.00	36.33 1.23 0.00	36.37 1.30 0.00	35.71 1.24 0.00	31.91 1.05 0.00	29.93 0.93 0.00
BETHLEHEM___STEEL 23779	27.92 0.03 0.00	24.86 -0.17 0.00	22.87 -0.51 0.00	21.26 0.09 0.00	20.50 0.02 0.00	20.22 0.00 0.00	21.03 0.29 0.00	23.35 -0.21 0.00	26.22 -0.35 0.00	28.51 -0.52 0.00	31.96 -0.65 0.00	33.65 -1.01 0.00	35.24 -1.28 0.00	36.25 -1.43 0.00	36.77 -1.45 0.00	37.44 -1.85 0.00	38.76 -2.26 0.00	38.11 -2.13 0.00	35.44 -1.17 0.00	34.12 -0.98 0.00	33.91 -1.16 0.00	33.37 -1.10 0.00	30.39 -0.46 0.00	28.60 -0.41 0.00
BETHPAGE_CC_5 323564	33.07 3.99 -1.19	29.48 3.25 -1.19	27.46 2.85 -1.22	24.84 2.65 -1.03	24.02 2.44 -1.11	22.42 2.20 0.00	23.25 2.51 0.00	27.97 3.09 -1.33	31.60 3.77 -1.26	41.55 4.21 -8.31	45.39 4.40 -8.38	46.25 4.82 -6.78	47.19 5.18 -5.49	49.18 5.27 -6.23	49.62 5.31 -6.09	49.97 5.50 -5.18	51.13 5.70 -4.42	52.27 5.51 -6.51	48.23 5.09 -6.53	46.53 4.98 -6.44	46.41 4.87 -6.47	46.75 4.76 -7.51	45.50 4.23 -10.41	41.43 3.94 -8.48
BINGHAMTON___COGEN 23790	28.53 0.64 0.00	25.51 0.47 0.00	23.69 0.30 0.00	21.64 0.47 0.00	20.84 0.37 0.00	20.54 0.32 0.00	21.26 0.52 0.00	24.10 0.54 0.00	27.23 0.66 0.00	29.73 0.70 0.00	33.36 0.75 0.00	35.41 0.76 0.00	37.25 0.73 0.00	38.47 0.79 0.00	39.02 0.80 0.00	40.03 0.74 0.00	41.75 0.74 0.00	40.97 0.73 0.00	37.41 0.80 0.00	35.91 0.81 0.00	35.81 0.74 0.00	35.23 0.76 0.00	31.57 0.71 0.00	29.64 0.64 0.00
BLACK RIVER___HYD 24047	27.81 -0.08 0.00	24.96 -0.07 0.00	23.23 -0.16 0.00	21.04 -0.13 0.00	20.35 -0.12 0.00	20.12 -0.10 0.00	20.72 -0.02 0.00	23.49 -0.07 0.00	26.75 0.19 0.00	29.41 0.38 0.00	33.17 0.55 0.00	35.28 0.62 0.00	37.14 0.62 0.00	38.36 0.68 0.00	38.79 0.57 0.00	39.84 0.55 0.00	41.79 0.78 0.00	40.97 0.73 0.00	37.27 0.66 0.00	35.67 0.56 0.00	35.70 0.63 0.00	35.34 0.86 0.00	31.41 0.56 0.00	29.33 0.32 0.00
BLISS_WT_PWR 323608	28.64 0.75 0.00	25.46 0.43 0.00	23.41 0.02 0.00	21.74 0.57 0.00	20.97 0.49 0.00	20.68 0.47 0.00	21.62 0.87 0.00	24.12 0.56 0.00	27.17 0.61 0.00	29.65 0.61 0.00	33.39 0.78 0.00	35.17 0.52 0.00	36.85 0.33 0.00	37.91 0.23 0.00	38.41 0.19 0.00	39.09 -0.20 0.00	40.56 -0.45 0.00	39.88 -0.36 0.00	36.98 0.37 0.00	35.56 0.46 0.00	35.35 0.28 0.00	34.75 0.27 0.00	31.41 0.56 0.00	29.47 0.46 0.00
BLUE_CIRC_CHEM_DRP 24182	29.23 1.34 0.00	26.14 1.10 0.00	24.39 1.01 0.00	22.12 0.95 0.00	21.33 0.86 0.00	20.97 0.75 0.00	21.68 0.93 0.00	24.69 1.13 0.00	27.79 1.22 0.00	30.34 1.31 0.00	33.98 1.37 0.00	36.18 1.52 0.00	38.12 1.60 0.00	39.34 1.66 0.00	39.90 1.68 0.00	41.06 1.77 0.00	42.77 1.76 0.00	42.01 1.77 0.00	38.18 1.57 0.00	36.61 1.51 0.00	36.61 1.54 0.00	35.96 1.48 0.00	32.12 1.27 0.00	30.14 1.13 0.00
BOC_GAS_DRP 24189	29.26 1.37 0.00	26.19 1.15 0.00	24.44 1.05 0.00	22.17 1.00 0.00	21.37 0.90 0.00	21.03 0.81 0.00	21.72 0.98 0.00	24.74 1.18 0.00	27.81 1.25 0.00	30.37 1.34 0.00	34.01 1.40 0.00	36.18 1.52 0.00	38.12 1.60 0.00	39.34 1.66 0.00	39.90 1.68 0.00	41.06 1.77 0.00	42.77 1.76 0.00	41.97 1.73 0.00	38.18 1.57 0.00	36.61 1.51 0.00	36.61 1.54 0.00	35.96 1.48 0.00	32.12 1.27 0.00	30.14 1.13 0.00
BORALEX_4TH_BRANCH 23824	30.01 2.12 0.00	26.76 1.73 0.00	24.93 1.54 0.00	22.65 1.48 0.00	21.85 1.37 0.00	21.47 1.25 0.00	22.26 1.51 0.00	25.33 1.77 0.00	28.53 1.97 0.00	31.18 2.15 0.00	34.96 2.35 0.00	37.22 2.56 0.00	39.15 2.63 0.00	40.43 2.75 0.00	40.97 2.75 0.00	42.12 2.83 0.00	43.84 2.83 0.00	43.06 2.82 0.00	39.10 2.49 0.00	37.53 2.42 0.00	37.60 2.53 0.00	36.92 2.45 0.00	32.98 2.13 0.00	30.98 1.97 0.00
BOWLINE___1 23526	30.93 3.04 0.00	27.49 2.46 0.00	25.52 2.13 0.00	23.16 1.99 0.00	22.26 1.78 0.00	21.84 1.62 0.00	22.61 1.87 0.00	25.89 2.33 0.00	29.43 2.87 0.00	32.31 3.28 0.00	36.20 3.59 0.00	38.53 3.88 0.00	40.72 4.20 0.00	42.01 4.33 0.00	42.65 4.43 0.00	43.88 4.59 0.00	45.73 4.71 0.00	44.87 4.63 0.00	40.78 4.17 0.00	39.21 4.11 0.00	39.07 4.00 0.00	38.37 3.89 0.00	34.28 3.42 0.00	32.05 3.04 0.00
BOWLINE___2 23595	30.93 3.04 0.00	27.49 2.46 0.00	25.52 2.13 0.00	23.16 1.99 0.00	22.26 1.78 0.00	21.84 1.62 0.00	22.63 1.89 0.00	25.91 2.36 0.00	29.43 2.87 0.00	32.31 3.28 0.00	36.23 3.62 0.00	38.57 3.91 0.00	40.75 4.23 0.00	42.05 4.37 0.00	42.69 4.47 0.00	43.92 4.63 0.00	45.77 4.76 0.00	44.95 4.71 0.00	40.85 4.24 0.00	39.25 4.14 0.00	39.10 4.03 0.00	38.40 3.93 0.00	34.31 3.46 0.00	32.05 3.04 0.00

BROOKHAVEN___DRP 24191	32.19 3.76 -0.54	28.62 3.10 -0.48	26.51 2.64 -0.48	24.01 2.43 -0.41	23.16 2.25 -0.44	22.22 2.00 0.00	23.07 2.32 0.00	27.05 2.97 -0.52	30.91 3.83 -0.52	39.17 4.27 -5.86	43.39 4.73 -6.05	44.57 5.40 -4.52	45.47 5.81 -3.14	47.69 5.92 -4.09	48.26 6.11 -3.93	48.57 6.25 -3.04	49.87 6.48 -2.38	51.01 6.19 -4.57	46.67 5.67 -4.39	44.61 5.65 -3.85	44.37 5.51 -3.80	44.38 5.31 -4.60	42.86 4.66 -7.34	41.12 4.00 -8.11
BROOKLYN_NAVY_YARD 23515	31.38 3.49 0.00	27.84 2.80 0.00	25.82 2.43 0.00	23.39 2.22 0.00	22.48 2.01 0.00	22.00 1.78 0.00	22.82 2.07 0.00	26.13 2.57 0.00	29.78 3.21 0.00	32.72 3.69 0.00	36.59 3.98 0.00	39.06 4.40 0.00	41.26 4.75 0.00	42.58 4.90 0.00	43.22 5.01 0.00	44.47 5.19 0.00	46.34 5.33 0.00	45.47 5.23 0.00	41.33 4.72 0.00	39.70 4.60 0.00	39.59 4.53 0.00	38.82 4.34 0.00	34.74 3.89 0.00	32.51 3.51 0.00
BROOKLYN___ARMY_DRP 323595	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
BROOME_2_LFGE 323671	28.53 0.64 0.00	25.51 0.47 0.00	23.69 0.30 0.00	21.64 0.47 0.00	20.84 0.37 0.00	20.54 0.32 0.00	21.26 0.52 0.00	24.10 0.54 0.00	27.23 0.66 0.00	29.73 0.70 0.00	33.36 0.75 0.00	35.41 0.76 0.00	37.25 0.73 0.00	38.47 0.79 0.00	39.02 0.80 0.00	40.03 0.74 0.00	41.75 0.74 0.00	40.97 0.73 0.00	37.41 0.80 0.00	35.91 0.81 0.00	35.81 0.74 0.00	35.23 0.76 0.00	31.57 0.71 0.00	29.64 0.64 0.00
BROOME___LFGE 323600	28.53 0.64 0.00	25.51 0.47 0.00	23.69 0.30 0.00	21.64 0.47 0.00	20.84 0.37 0.00	20.54 0.32 0.00	21.26 0.52 0.00	24.10 0.54 0.00	27.23 0.66 0.00	29.73 0.70 0.00	33.36 0.75 0.00	35.41 0.76 0.00	37.25 0.73 0.00	38.47 0.79 0.00	39.02 0.80 0.00	40.03 0.74 0.00	41.75 0.74 0.00	40.97 0.73 0.00	37.41 0.80 0.00	35.91 0.81 0.00	35.81 0.74 0.00	35.23 0.76 0.00	31.57 0.71 0.00	29.64 0.64 0.00
BURROWS___LYONSDAL 23803	27.83 -0.06 0.00	24.99 -0.05 0.00	23.30 -0.09 0.00	21.09 -0.08 0.00	20.39 -0.08 0.00	20.14 -0.08 0.00	20.72 -0.02 0.00	23.51 -0.05 0.00	26.67 0.11 0.00	29.24 0.20 0.00	32.97 0.36 0.00	35.04 0.38 0.00	36.92 0.40 0.00	38.10 0.42 0.00	38.60 0.38 0.00	39.64 0.35 0.00	41.51 0.49 0.00	40.69 0.44 0.00	37.01 0.40 0.00	35.42 0.32 0.00	35.42 0.35 0.00	34.92 0.45 0.00	31.13 0.28 0.00	29.15 0.15 0.00
CAITHNESS_CC_1 323624	32.16 3.74 -0.54	28.59 3.08 -0.48	26.51 2.64 -0.48	24.01 2.43 -0.40	23.16 2.25 -0.44	22.22 2.00 0.00	23.07 2.32 0.00	27.05 2.97 -0.52	30.85 3.77 -0.52	39.10 4.21 -5.86	43.32 4.66 -6.05	44.50 5.33 -4.51	45.39 5.73 -3.14	47.57 5.80 -4.08	48.15 6.00 -3.93	48.45 6.13 -3.03	49.71 6.31 -2.38	50.89 6.08 -4.57	46.55 5.56 -4.38	44.50 5.54 -3.85	44.26 5.40 -3.79	44.30 5.24 -4.59	42.79 4.60 -7.34	41.06 3.94 -8.11
CALPINE BETH_PAGE_GT4 24209	33.59 4.04 -1.65	30.04 3.30 -1.69	28.03 2.90 -1.74	25.33 2.69 -1.47	24.54 2.48 -1.58	22.44 2.22 0.00	23.30 2.55 0.00	28.59 3.13 -1.90	32.15 3.80 -1.79	43.33 4.27 -10.03	47.09 4.47 -10.01	47.88 4.85 -8.37	48.87 5.22 -7.13	50.76 5.35 -7.73	51.13 5.31 -7.60	51.46 5.50 -6.68	52.55 5.70 -5.84	53.63 5.51 -7.88	49.76 5.12 -8.03	48.38 5.02 -8.25	48.35 4.95 -8.34	48.86 4.83 -9.55	47.71 4.29 -12.56	41.75 4.00 -8.74
CALPINE_BETH_PAGE_GT_4 323586	33.59 4.04 -1.65	30.04 3.30 -1.69	28.03 2.90 -1.74	25.33 2.69 -1.47	24.54 2.48 -1.58	22.44 2.22 0.00	23.30 2.55 0.00	28.59 3.13 -1.90	32.15 3.80 -1.79	43.33 4.27 -10.03	47.09 4.47 -10.01	47.88 4.85 -8.37	48.87 5.22 -7.13	50.76 5.35 -7.73	51.13 5.31 -7.60	51.46 5.50 -6.68	52.55 5.70 -5.84	53.63 5.51 -7.88	49.76 5.12 -8.03	48.38 5.02 -8.25	48.35 4.95 -8.34	48.86 4.83 -9.55	47.71 4.29 -12.56	41.75 4.00 -8.74
CALPINE_BP_GT1 23823	33.59 4.04 -1.65	30.04 3.30 -1.69	28.03 2.90 -1.74	25.33 2.69 -1.47	24.54 2.48 -1.58	22.44 2.22 0.00	23.30 2.55 0.00	28.59 3.13 -1.90	32.15 3.80 -1.79	43.33 4.27 -10.03	47.09 4.47 -10.01	47.88 4.85 -8.37	48.87 5.22 -7.13	50.76 5.35 -7.73	51.13 5.31 -7.60	51.46 5.50 -6.68	52.55 5.70 -5.84	53.63 5.51 -7.88	49.76 5.12 -8.03	48.38 5.02 -8.25	48.35 4.95 -8.34	48.86 4.83 -9.55	47.71 4.29 -12.56	41.75 4.00 -8.74
CALSPAN___DRP 24200	27.92 0.03 0.00	24.86 -0.17 0.00	22.87 -0.51 0.00	21.26 0.09 0.00	20.50 0.02 0.00	20.22 0.00 0.00	21.03 0.29 0.00	23.35 -0.21 0.00	26.22 -0.35 0.00	28.51 -0.52 0.00	31.96 -0.65 0.00	33.65 -1.01 0.00	35.24 -1.28 0.00	36.25 -1.43 0.00	36.77 -1.45 0.00	37.44 -1.85 0.00	38.76 -2.26 0.00	38.11 -2.13 0.00	35.44 -1.17 0.00	34.12 -0.98 0.00	33.91 -1.16 0.00	33.37 -1.10 0.00	30.39 -0.46 0.00	28.60 -0.41 0.00
CANDIGU_WT_PWR 323617	28.45 0.56 0.00	25.36 0.32 0.00	23.44 0.05 0.00	21.62 0.45 0.00	20.82 0.35 0.00	20.52 0.30 0.00	21.35 0.60 0.00	23.98 0.42 0.00	27.07 0.50 0.00	29.50 0.46 0.00	33.07 0.46 0.00	34.93 0.28 0.00	36.70 0.18 0.00	37.79 0.11 0.00	38.37 0.15 0.00	39.25 -0.04 0.00	40.81 -0.20 0.00	40.04 -0.20 0.00	36.87 0.26 0.00	35.42 0.32 0.00	35.25 0.18 0.00	34.72 0.24 0.00	31.29 0.43 0.00	29.38 0.38 0.00
CARR STREET_E_SYR 24060	27.83 -0.06 0.00	24.91 -0.12 0.00	23.20 -0.19 0.00	21.09 -0.08 0.00	20.35 -0.12 0.00	20.08 -0.14 0.00	20.70 -0.04 0.00	23.49 -0.07 0.00	26.59 0.03 0.00	29.06 0.03 0.00	32.68 0.07 0.00	34.69 0.03 0.00	36.52 0.00 0.00	37.72 0.04 0.00	38.26 0.04 0.00	39.29 0.00 0.00	41.05 0.04 0.00	40.24 0.00 0.00	36.68 0.07 0.00	35.18 0.07 0.00	35.10 0.04 0.00	34.51 0.03 0.00	30.95 0.09 0.00	29.15 0.15 0.00
CARTHAGE___PAPER 23857	27.58 -0.31 0.00	24.81 -0.23 0.00	23.11 -0.28 0.00	20.92 -0.25 0.00	20.25 -0.22 0.00	20.02 -0.20 0.00	20.60 -0.14 0.00	23.32 -0.24 0.00	26.51 -0.05 0.00	29.12 0.09 0.00	32.87 0.26 0.00	34.96 0.31 0.00	36.77 0.26 0.00	38.02 0.34 0.00	38.45 0.23 0.00	39.53 0.24 0.00	41.42 0.41 0.00	40.60 0.36 0.00	36.94 0.33 0.00	35.32 0.21 0.00	35.38 0.31 0.00	34.99 0.52 0.00	31.10 0.25 0.00	29.06 0.06 0.00
CE_DUNWOOD___DRP 24194	31.10 3.21 0.00	27.62 2.58 0.00	25.63 2.25 0.00	23.25 2.08 0.00	22.36 1.88 0.00	21.92 1.70 0.00	22.72 1.97 0.00	25.99 2.43 0.00	29.54 2.97 0.00	32.46 3.42 0.00	36.39 3.78 0.00	38.78 4.12 0.00	40.97 4.45 0.00	42.31 4.63 0.00	42.92 4.70 0.00	44.16 4.87 0.00	46.01 5.00 0.00	45.19 4.95 0.00	41.07 4.46 0.00	39.46 4.35 0.00	39.31 4.24 0.00	38.61 4.14 0.00	34.46 3.61 0.00	32.23 3.22 0.00
CE_MILLWOOD___DRP 24193	30.99 3.10 0.00	27.52 2.48 0.00	25.56 2.18 0.00	23.18 2.01 0.00	22.30 1.82 0.00	21.86 1.64 0.00	22.65 1.91 0.00	25.91 2.36 0.00	29.46 2.90 0.00	32.37 3.34 0.00	36.26 3.65 0.00	38.67 4.02 0.00	40.82 4.31 0.00	42.16 4.48 0.00	42.80 4.58 0.00	44.04 4.75 0.00	45.89 4.88 0.00	45.03 4.79 0.00	40.93 4.32 0.00	39.32 4.21 0.00	39.17 4.10 0.00	38.47 4.00 0.00	34.37 3.52 0.00	32.11 3.11 0.00

CE_NYC2_DRP 24202	39.99 3.57 -8.53	33.36 2.88 -5.44	25.92 2.53 -0.01	23.51 2.33 -0.01	22.61 2.13 0.00	22.14 1.92 0.00	22.92 2.18 0.00	26.24 2.68 0.00	29.88 3.32 0.00	36.85 3.80 -4.01	42.98 4.18 -6.19	50.82 4.57 -11.59	51.51 4.93 -10.07	52.08 5.08 -9.32	50.21 5.20 -6.80	50.18 5.38 -5.51	50.22 5.53 -3.67	51.14 5.43 -5.47	51.46 4.91 -9.94	43.36 4.77 -3.48	43.28 4.66 -3.55	42.93 4.55 -3.90	40.84 4.01 -5.97	44.49 3.60 -11.89
CE_NYC_DRP 24195	31.38 3.49 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.44 2.27 0.00	22.52 2.05 0.00	22.08 1.86 0.00	22.88 2.14 0.00	26.17 2.61 0.00	29.80 3.24 0.00	32.75 3.72 0.00	36.69 4.08 0.00	39.13 4.47 0.00	41.34 4.82 0.00	42.65 4.97 0.00	43.30 5.08 0.00	44.55 5.27 0.00	46.43 5.41 0.00	45.60 5.35 0.00	41.44 4.83 0.00	39.81 4.71 0.00	39.66 4.59 0.00	38.92 4.45 0.00	34.77 3.92 0.00	32.54 3.54 0.00
CHAFFEE___LFGE 323603	28.31 0.42 0.00	25.16 0.13 0.00	23.13 -0.26 0.00	21.49 0.32 0.00	20.72 0.25 0.00	20.44 0.22 0.00	21.32 0.58 0.00	23.75 0.19 0.00	26.72 0.16 0.00	29.09 0.06 0.00	32.78 0.16 0.00	34.48 -0.17 0.00	36.15 -0.37 0.00	37.19 -0.49 0.00	37.68 -0.54 0.00	38.42 -0.86 0.00	39.82 -1.19 0.00	39.16 -1.08 0.00	36.35 -0.25 0.00	34.97 -0.14 0.00	34.75 -0.32 0.00	34.16 -0.31 0.00	30.98 0.12 0.00	29.09 0.09 0.00
CHATEAUG_WT_PWR 323614	26.50 -1.39 0.00	24.14 -0.90 0.00	22.66 -0.73 0.00	20.37 -0.80 0.00	19.80 -0.68 0.00	19.63 -0.59 0.00	19.94 -0.81 0.00	22.59 -0.97 0.00	25.29 -1.27 0.00	27.61 -1.42 0.00	31.11 -1.50 0.00	32.96 -1.70 0.00	34.69 -1.82 0.00	35.80 -1.88 0.00	36.27 -1.95 0.00	37.36 -1.92 0.00	39.09 -1.93 0.00	38.35 -1.89 0.00	34.85 -1.76 0.00	33.35 -1.75 0.00	33.42 -1.65 0.00	32.86 -1.62 0.00	29.34 -1.51 0.00	27.61 -1.39 0.00
CHAT_HIGH_FALL_HYD 323578	26.44 -1.45 0.00	24.09 -0.95 0.00	22.62 -0.77 0.00	20.30 -0.87 0.00	19.76 -0.72 0.00	19.59 -0.63 0.00	19.89 -0.85 0.00	22.55 -1.01 0.00	25.24 -1.33 0.00	27.56 -1.48 0.00	31.05 -1.56 0.00	32.89 -1.77 0.00	34.62 -1.90 0.00	35.72 -1.96 0.00	36.19 -2.03 0.00	37.29 -2.00 0.00	38.96 -2.05 0.00	38.27 -1.97 0.00	34.78 -1.83 0.00	33.24 -1.86 0.00	33.35 -1.72 0.00	32.79 -1.69 0.00	29.28 -1.57 0.00	27.56 -1.45 0.00
CHAUTAUQUA___LFGE 323629	27.89 0.00 0.00	24.86 -0.17 0.00	22.87 -0.51 0.00	21.28 0.11 0.00	20.50 0.02 0.00	20.18 -0.04 0.00	21.06 0.31 0.00	23.51 -0.05 0.00	26.43 -0.13 0.00	28.69 -0.35 0.00	32.19 -0.42 0.00	33.89 -0.76 0.00	35.53 -0.98 0.00	36.55 -1.13 0.00	37.07 -1.15 0.00	37.80 -1.49 0.00	39.13 -1.89 0.00	38.47 -1.77 0.00	35.70 -0.91 0.00	34.37 -0.74 0.00	34.16 -0.91 0.00	33.61 -0.86 0.00	30.39 -0.46 0.00	28.60 -0.41 0.00
CH_MIDHUDSON___DRP 24192	30.88 2.99 0.00	27.44 2.40 0.00	25.49 2.11 0.00	23.14 1.97 0.00	22.26 1.78 0.00	21.84 1.62 0.00	22.63 1.89 0.00	25.89 2.33 0.00	29.35 2.79 0.00	32.26 3.22 0.00	36.17 3.56 0.00	38.57 3.91 0.00	40.75 4.23 0.00	42.09 4.41 0.00	42.69 4.47 0.00	43.96 4.67 0.00	45.77 4.76 0.00	44.95 4.71 0.00	40.85 4.24 0.00	39.21 4.11 0.00	39.10 4.03 0.00	38.37 3.89 0.00	34.25 3.39 0.00	31.99 2.99 0.00
CH_MISC_IPPS 23765	31.10 3.21 0.00	27.62 2.58 0.00	25.66 2.27 0.00	23.29 2.12 0.00	22.38 1.90 0.00	21.96 1.74 0.00	22.76 2.01 0.00	26.05 2.50 0.00	29.56 3.00 0.00	32.49 3.45 0.00	36.46 3.85 0.00	38.88 4.23 0.00	41.12 4.60 0.00	42.47 4.79 0.00	43.11 4.89 0.00	44.36 5.07 0.00	46.22 5.21 0.00	45.35 5.11 0.00	41.22 4.61 0.00	39.60 4.49 0.00	39.45 4.38 0.00	38.71 4.24 0.00	34.53 3.67 0.00	32.23 3.22 0.00
CH_RES_BVR_FALLS 23983	27.42 -0.47 0.00	24.69 -0.35 0.00	23.08 -0.30 0.00	20.87 -0.30 0.00	20.21 -0.27 0.00	19.98 -0.24 0.00	20.43 -0.31 0.00	23.18 -0.38 0.00	26.09 -0.48 0.00	28.54 -0.49 0.00	32.06 -0.55 0.00	34.06 -0.59 0.00	35.90 -0.62 0.00	37.04 -0.64 0.00	37.53 -0.69 0.00	38.62 -0.67 0.00	40.32 -0.70 0.00	39.56 -0.68 0.00	35.99 -0.62 0.00	34.47 -0.63 0.00	34.47 -0.60 0.00	33.89 -0.59 0.00	30.30 -0.55 0.00	28.43 -0.58 0.00
CH_RES_NIAGARA 23895	27.53 -0.36 0.00	24.54 -0.50 0.00	22.57 -0.82 0.00	21.02 -0.15 0.00	20.29 -0.18 0.00	20.04 -0.18 0.00	20.79 0.04 0.00	22.76 -0.80 0.00	25.42 -1.14 0.00	27.58 -1.45 0.00	30.82 -1.79 0.00	32.37 -2.29 0.00	33.82 -2.70 0.00	34.70 -2.98 0.00	35.20 -3.02 0.00	35.87 -3.42 0.00	37.03 -3.98 0.00	36.42 -3.82 0.00	33.97 -2.64 0.00	32.79 -2.32 0.00	32.54 -2.53 0.00	32.17 -2.31 0.00	29.56 -1.29 0.00	27.99 -1.02 0.00
CH_RES_SYRACUSE 23985	27.86 -0.03 0.00	24.94 -0.10 0.00	23.23 -0.16 0.00	21.11 -0.06 0.00	20.37 -0.10 0.00	20.10 -0.12 0.00	20.74 0.00 0.00	23.53 -0.02 0.00	26.62 0.05 0.00	29.12 0.09 0.00	32.74 0.13 0.00	34.76 0.10 0.00	36.59 0.07 0.00	37.76 0.08 0.00	38.33 0.12 0.00	39.37 0.08 0.00	41.14 0.12 0.00	40.32 0.08 0.00	36.76 0.15 0.00	35.25 0.14 0.00	35.14 0.07 0.00	34.58 0.10 0.00	31.01 0.16 0.00	29.18 0.18 0.00
CLINTON_WT_PWR 323605	26.50 -1.39 0.00	24.14 -0.90 0.00	22.66 -0.73 0.00	20.37 -0.80 0.00	19.80 -0.68 0.00	19.63 -0.59 0.00	19.94 -0.81 0.00	22.59 -0.97 0.00	25.29 -1.27 0.00	27.61 -1.42 0.00	31.11 -1.50 0.00	32.96 -1.70 0.00	34.69 -1.82 0.00	35.80 -1.88 0.00	36.27 -1.95 0.00	37.36 -1.92 0.00	39.09 -1.93 0.00	38.35 -1.89 0.00	34.85 -1.76 0.00	33.35 -1.75 0.00	33.42 -1.65 0.00	32.86 -1.62 0.00	29.34 -1.51 0.00	27.61 -1.39 0.00
CLINTON___LFGE 323618	26.47 -1.42 0.00	24.11 -0.93 0.00	22.62 -0.77 0.00	20.32 -0.85 0.00	19.76 -0.72 0.00	19.59 -0.63 0.00	19.91 -0.83 0.00	22.57 -0.99 0.00	25.29 -1.27 0.00	27.61 -1.42 0.00	31.15 -1.47 0.00	32.96 -1.70 0.00	34.66 -1.86 0.00	35.76 -1.92 0.00	36.23 -1.99 0.00	37.33 -1.96 0.00	39.04 -1.97 0.00	38.35 -1.89 0.00	34.85 -1.76 0.00	33.32 -1.79 0.00	33.42 -1.65 0.00	32.86 -1.62 0.00	29.34 -1.51 0.00	27.61 -1.39 0.00
COLONIE_LFGE___ 323577	29.76 1.87 0.00	26.57 1.53 0.00	24.74 1.36 0.00	22.46 1.29 0.00	21.66 1.19 0.00	21.31 1.09 0.00	22.05 1.31 0.00	25.09 1.53 0.00	28.24 1.67 0.00	30.87 1.83 0.00	34.67 2.06 0.00	36.90 2.25 0.00	38.82 2.30 0.00	40.09 2.41 0.00	40.63 2.41 0.00	41.76 2.48 0.00	43.51 2.50 0.00	42.74 2.50 0.00	38.84 2.23 0.00	37.21 2.11 0.00	37.32 2.25 0.00	36.65 2.17 0.00	32.68 1.82 0.00	30.69 1.68 0.00
CORNELL_____ 23752	28.45 0.56 0.00	25.41 0.38 0.00	23.62 0.23 0.00	21.51 0.34 0.00	20.76 0.29 0.00	20.48 0.26 0.00	21.20 0.46 0.00	24.05 0.50 0.00	27.25 0.69 0.00	29.85 0.81 0.00	33.56 0.95 0.00	35.62 0.97 0.00	37.50 0.99 0.00	38.70 1.02 0.00	39.29 1.07 0.00	40.35 1.06 0.00	42.12 1.11 0.00	41.33 1.09 0.00	37.71 1.10 0.00	36.12 1.02 0.00	36.02 0.95 0.00	35.44 0.96 0.00	31.72 0.86 0.00	29.76 0.75 0.00
COXSACKIE___GT 23611	30.51 2.62 0.00	27.19 2.15 0.00	25.35 1.96 0.00	23.01 1.84 0.00	22.13 1.66 0.00	21.74 1.52 0.00	22.51 1.76 0.00	25.72 2.17 0.00	29.01 2.44 0.00	31.82 2.79 0.00	35.74 3.13 0.00	38.05 3.40 0.00	40.24 3.73 0.00	41.60 3.92 0.00	42.19 3.97 0.00	43.41 4.12 0.00	45.24 4.23 0.00	44.39 4.15 0.00	40.38 3.77 0.00	38.76 3.65 0.00	38.65 3.58 0.00	37.96 3.48 0.00	33.76 2.90 0.00	31.50 2.49 0.00

CRESCENT___HYD 24018	29.76 1.87 0.00	26.57 1.53 0.00	24.74 1.36 0.00	22.46 1.29 0.00	21.66 1.19 0.00	21.31 1.09 0.00	22.05 1.31 0.00	25.09 1.53 0.00	28.24 1.67 0.00	30.87 1.83 0.00	34.67 2.06 0.00	36.90 2.25 0.00	38.82 2.30 0.00	40.09 2.41 0.00	40.63 2.41 0.00	41.76 2.48 0.00	43.51 2.50 0.00	42.74 2.50 0.00	38.84 2.23 0.00	37.21 2.11 0.00	37.32 2.25 0.00	36.65 2.17 0.00	32.68 1.82 0.00	30.69 1.68 0.00
CRUCIBLE_METL_DRP 24180	27.86 -0.03 0.00	24.94 -0.10 0.00	23.23 -0.16 0.00	21.11 -0.06 0.00	20.37 -0.10 0.00	20.10 -0.12 0.00	20.74 0.00 0.00	23.53 -0.02 0.00	26.62 0.05 0.00	29.12 0.09 0.00	32.74 0.13 0.00	34.76 0.10 0.00	36.59 0.07 0.00	37.76 0.08 0.00	38.33 0.12 0.00	39.37 0.08 0.00	41.14 0.12 0.00	40.32 0.08 0.00	36.76 0.15 0.00	35.25 0.14 0.00	35.14 0.07 0.00	34.58 0.10 0.00	31.01 0.16 0.00	29.18 0.18 0.00
DANC___LFGE 323619	27.81 -0.08 0.00	24.96 -0.07 0.00	23.23 -0.16 0.00	21.04 -0.13 0.00	20.35 -0.12 0.00	20.12 -0.10 0.00	20.72 -0.02 0.00	23.49 -0.07 0.00	26.75 0.19 0.00	29.41 0.38 0.00	33.17 0.55 0.00	35.28 0.62 0.00	37.14 0.62 0.00	38.36 0.68 0.00	38.79 0.57 0.00	39.84 0.55 0.00	41.79 0.78 0.00	40.97 0.73 0.00	37.27 0.66 0.00	35.67 0.56 0.00	35.70 0.63 0.00	35.34 0.86 0.00	31.41 0.56 0.00	29.33 0.32 0.00
DANSKAMMER___1 23586	31.10 3.21 0.00	27.62 2.58 0.00	25.66 2.27 0.00	23.29 2.12 0.00	22.38 1.90 0.00	21.96 1.74 0.00	22.76 2.01 0.00	26.05 2.50 0.00	29.56 3.00 0.00	32.49 3.45 0.00	36.46 3.85 0.00	38.88 4.23 0.00	41.12 4.60 0.00	42.47 4.79 0.00	43.11 4.89 0.00	44.36 5.07 0.00	46.22 5.21 0.00	45.35 5.11 0.00	41.22 4.61 0.00	39.60 4.49 0.00	39.45 4.38 0.00	38.71 4.24 0.00	34.53 3.67 0.00	32.23 3.22 0.00
DANSKAMMER___2 23589	31.10 3.21 0.00	27.62 2.58 0.00	25.66 2.27 0.00	23.29 2.12 0.00	22.38 1.90 0.00	21.96 1.74 0.00	22.76 2.01 0.00	26.05 2.50 0.00	29.56 3.00 0.00	32.49 3.45 0.00	36.46 3.85 0.00	38.88 4.23 0.00	41.12 4.60 0.00	42.47 4.79 0.00	43.11 4.89 0.00	44.36 5.07 0.00	46.22 5.21 0.00	45.35 5.11 0.00	41.22 4.61 0.00	39.60 4.49 0.00	39.45 4.38 0.00	38.71 4.24 0.00	34.53 3.67 0.00	32.23 3.22 0.00
DANSKAMMER___3 23590	31.10 3.21 0.00	27.62 2.58 0.00	25.66 2.27 0.00	23.29 2.12 0.00	22.38 1.90 0.00	21.96 1.74 0.00	22.76 2.01 0.00	26.05 2.50 0.00	29.56 3.00 0.00	32.49 3.45 0.00	36.46 3.85 0.00	38.88 4.23 0.00	41.12 4.60 0.00	42.47 4.79 0.00	43.11 4.89 0.00	44.36 5.07 0.00	46.22 5.21 0.00	45.35 5.11 0.00	41.22 4.61 0.00	39.60 4.49 0.00	39.45 4.38 0.00	38.71 4.24 0.00	34.53 3.67 0.00	32.23 3.22 0.00
DANSKAMMER___4 23591	31.10 3.21 0.00	27.62 2.58 0.00	25.66 2.27 0.00	23.29 2.12 0.00	22.38 1.90 0.00	21.96 1.74 0.00	22.76 2.01 0.00	26.05 2.50 0.00	29.56 3.00 0.00	32.49 3.45 0.00	36.46 3.85 0.00	38.88 4.23 0.00	41.12 4.60 0.00	42.47 4.79 0.00	43.11 4.89 0.00	44.36 5.07 0.00	46.22 5.21 0.00	45.35 5.11 0.00	41.22 4.61 0.00	39.60 4.49 0.00	39.45 4.38 0.00	38.71 4.24 0.00	34.53 3.67 0.00	32.23 3.22 0.00
DANSKAMMER___DIESEL 23592	31.10 3.21 0.00	27.62 2.58 0.00	25.66 2.27 0.00	23.29 2.12 0.00	22.38 1.90 0.00	21.96 1.74 0.00	22.76 2.01 0.00	26.05 2.50 0.00	29.56 3.00 0.00	32.49 3.45 0.00	36.46 3.85 0.00	38.88 4.23 0.00	41.12 4.60 0.00	42.47 4.79 0.00	43.11 4.89 0.00	44.36 5.07 0.00	46.22 5.21 0.00	45.35 5.11 0.00	41.22 4.61 0.00	39.60 4.49 0.00	39.45 4.38 0.00	38.71 4.24 0.00	34.53 3.67 0.00	32.23 3.22 0.00
DASHVILLE___HYD 23610	30.88 2.99 0.00	27.42 2.38 0.00	25.45 2.06 0.00	23.08 1.91 0.00	22.17 1.70 0.00	21.74 1.52 0.00	22.49 1.74 0.00	25.72 2.17 0.00	29.14 2.58 0.00	32.05 3.02 0.00	36.00 3.39 0.00	38.40 3.74 0.00	40.68 4.16 0.00	42.01 4.33 0.00	42.65 4.43 0.00	43.92 4.63 0.00	45.77 4.76 0.00	44.91 4.67 0.00	40.82 4.21 0.00	39.21 4.11 0.00	39.07 4.00 0.00	38.37 3.89 0.00	34.22 3.36 0.00	31.97 2.96 0.00
DELAWARE___LFGE 323621	29.26 1.37 0.00	26.11 1.08 0.00	24.30 0.91 0.00	22.06 0.89 0.00	21.27 0.80 0.00	20.95 0.73 0.00	21.66 0.91 0.00	24.64 1.08 0.00	27.89 1.33 0.00	30.54 1.51 0.00	34.31 1.69 0.00	36.45 1.80 0.00	38.45 1.93 0.00	39.71 2.03 0.00	40.24 2.02 0.00	41.37 2.08 0.00	43.14 2.13 0.00	42.33 2.09 0.00	38.58 1.98 0.00	37.00 1.89 0.00	36.93 1.86 0.00	36.30 1.83 0.00	32.43 1.57 0.00	30.40 1.39 0.00
DOGLEVILLE___HYD 23807	29.90 2.01 0.00	26.79 1.75 0.00	24.98 1.59 0.00	22.65 1.48 0.00	21.89 1.41 0.00	21.59 1.38 0.00	22.24 1.49 0.00	25.23 1.67 0.00	28.53 1.97 0.00	31.18 2.15 0.00	35.03 2.41 0.00	37.22 2.56 0.00	39.22 2.70 0.00	40.47 2.79 0.00	41.01 2.79 0.00	42.15 2.87 0.00	44.00 2.99 0.00	43.14 2.90 0.00	39.28 2.67 0.00	37.67 2.56 0.00	37.63 2.56 0.00	36.99 2.52 0.00	33.11 2.25 0.00	31.10 2.09 0.00
DUNKIRK___1 23563	27.78 -0.11 0.00	24.76 -0.27 0.00	22.78 -0.61 0.00	21.19 0.02 0.00	20.41 -0.06 0.00	20.10 -0.12 0.00	20.95 0.21 0.00	23.39 -0.16 0.00	26.30 -0.27 0.00	28.54 -0.49 0.00	31.99 -0.62 0.00	33.72 -0.93 0.00	35.31 -1.20 0.00	36.36 -1.32 0.00	36.88 -1.34 0.00	37.56 -1.73 0.00	38.88 -2.13 0.00	38.23 -2.01 0.00	35.47 -1.14 0.00	34.16 -0.95 0.00	33.95 -1.12 0.00	33.41 -1.07 0.00	30.24 -0.62 0.00	28.45 -0.55 0.00
DUNKIRK___2 23564	27.78 -0.11 0.00	24.76 -0.27 0.00	22.78 -0.61 0.00	21.19 0.02 0.00	20.41 -0.06 0.00	20.10 -0.12 0.00	20.95 0.21 0.00	23.39 -0.16 0.00	26.30 -0.27 0.00	28.54 -0.49 0.00	31.99 -0.62 0.00	33.72 -0.93 0.00	35.31 -1.20 0.00	36.36 -1.32 0.00	36.88 -1.34 0.00	37.56 -1.73 0.00	38.88 -2.13 0.00	38.23 -2.01 0.00	35.47 -1.14 0.00	34.16 -0.95 0.00	33.95 -1.12 0.00	33.41 -1.07 0.00	30.24 -0.62 0.00	28.45 -0.55 0.00
DUNKIRK___3 23565	27.72 -0.17 0.00	24.71 -0.33 0.00	22.73 -0.65 0.00	21.15 -0.02 0.00	20.37 -0.10 0.00	20.06 -0.16 0.00	20.91 0.17 0.00	23.30 -0.26 0.00	26.19 -0.37 0.00	28.45 -0.58 0.00	31.86 -0.75 0.00	33.54 -1.11 0.00	35.17 -1.35 0.00	36.17 -1.51 0.00	36.69 -1.53 0.00	37.40 -1.89 0.00	38.72 -2.30 0.00	38.07 -2.17 0.00	35.33 -1.28 0.00	34.02 -1.09 0.00	33.81 -1.26 0.00	33.27 -1.21 0.00	30.15 -0.71 0.00	28.40 -0.61 0.00
DUNKIRK___4 23566	27.72 -0.17 0.00	24.71 -0.33 0.00	22.73 -0.65 0.00	21.15 -0.02 0.00	20.37 -0.10 0.00	20.06 -0.16 0.00	20.91 0.17 0.00	23.30 -0.26 0.00	26.19 -0.37 0.00	28.45 -0.58 0.00	31.86 -0.75 0.00	33.54 -1.11 0.00	35.17 -1.35 0.00	36.17 -1.51 0.00	36.69 -1.53 0.00	37.40 -1.89 0.00	38.72 -2.30 0.00	38.07 -2.17 0.00	35.33 -1.28 0.00	34.02 -1.09 0.00	33.81 -1.26 0.00	33.27 -1.21 0.00	30.15 -0.71 0.00	28.40 -0.61 0.00
EAST HAMPTON___GT 23717	35.04 6.61 -0.54	30.92 5.41 -0.48	28.53 4.66 -0.48	25.87 4.30 -0.41	24.91 3.99 -0.44	23.85 3.64 0.00	24.81 4.07 0.00	29.34 5.25 -0.53	33.99 6.90 -0.52	42.98 8.07 -5.87	48.13 9.46 -6.06	50.02 10.85 -4.52	51.28 11.61 -3.15	53.87 12.10 -4.10	54.81 12.65 -3.94	55.34 13.01 -3.05	57.02 13.61 -2.39	57.90 13.08 -4.58	52.90 11.90 -4.39	50.45 11.48 -3.86	49.89 11.01 -3.81	49.77 10.68 -4.61	47.28 9.07 -7.35	44.86 7.74 -8.11

EAST RIVER___6 23660	31.40 3.51 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.44 2.27 0.00	22.52 2.05 0.00	22.08 1.86 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.75 3.72 0.00	36.69 4.08 0.00	39.13 4.47 0.00	41.34 4.82 0.00	42.69 5.01 0.00	43.30 5.08 0.00	44.55 5.27 0.00	46.43 5.41 0.00	45.60 5.35 0.00	41.44 4.83 0.00	39.81 4.71 0.00	39.66 4.59 0.00	38.92 4.45 0.00	34.77 3.92 0.00	32.51 3.51 0.00
EAST RIVER___7 23524	31.40 3.51 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.44 2.27 0.00	22.52 2.05 0.00	22.08 1.86 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.75 3.72 0.00	36.69 4.08 0.00	39.13 4.47 0.00	41.34 4.82 0.00	42.69 5.01 0.00	43.30 5.08 0.00	44.55 5.27 0.00	46.43 5.41 0.00	45.60 5.35 0.00	41.44 4.83 0.00	39.81 4.71 0.00	39.66 4.59 0.00	38.92 4.45 0.00	34.77 3.92 0.00	32.51 3.51 0.00
EAST_HAMPTON___DIESEL 23722	35.04 6.61 -0.54	30.92 5.41 -0.48	28.53 4.66 -0.48	25.87 4.30 -0.41	24.91 3.99 -0.44	23.85 3.64 0.00	24.81 4.07 0.00	29.34 5.25 -0.53	33.99 6.90 -0.52	42.98 8.07 -5.87	48.13 9.46 -6.06	50.02 10.85 -4.52	51.28 11.61 -3.15	53.87 12.10 -4.10	54.81 12.65 -3.94	55.34 13.01 -3.05	57.02 13.61 -2.39	57.90 13.08 -4.58	52.90 11.90 -4.39	50.45 11.48 -3.86	49.89 11.01 -3.81	49.77 10.68 -4.61	47.28 9.07 -7.35	44.86 7.74 -8.11
EAST_RIVER___1 323558	31.38 3.49 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.44 2.27 0.00	22.52 2.05 0.00	22.08 1.86 0.00	22.88 2.14 0.00	26.17 2.61 0.00	29.80 3.24 0.00	32.75 3.72 0.00	36.69 4.08 0.00	39.13 4.47 0.00	41.34 4.82 0.00	42.65 4.97 0.00	43.30 5.08 0.00	44.55 5.27 0.00	46.43 5.41 0.00	45.60 5.35 0.00	41.44 4.83 0.00	39.81 4.71 0.00	39.66 4.59 0.00	38.92 4.45 0.00	34.77 3.92 0.00	32.54 3.54 0.00
EAST_RIVER___2 323559	31.40 3.51 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.44 2.27 0.00	22.52 2.05 0.00	22.08 1.86 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.75 3.72 0.00	36.69 4.08 0.00	39.13 4.47 0.00	41.34 4.82 0.00	42.69 5.01 0.00	43.30 5.08 0.00	44.55 5.27 0.00	46.43 5.41 0.00	45.60 5.35 0.00	41.44 4.83 0.00	39.81 4.71 0.00	39.66 4.59 0.00	38.92 4.45 0.00	34.77 3.92 0.00	32.51 3.51 0.00
EAST___DELAWARE_HYD 23607	30.90 3.01 0.00	27.49 2.46 0.00	25.54 2.15 0.00	23.16 1.99 0.00	22.28 1.80 0.00	21.90 1.68 0.00	22.65 1.91 0.00	25.91 2.36 0.00	29.41 2.84 0.00	32.37 3.34 0.00	36.43 3.81 0.00	38.84 4.19 0.00	41.08 4.56 0.00	42.47 4.79 0.00	43.07 4.85 0.00	44.32 5.03 0.00	46.18 5.17 0.00	45.35 5.11 0.00	41.26 4.65 0.00	39.60 4.49 0.00	39.42 4.35 0.00	38.75 4.27 0.00	34.49 3.64 0.00	32.17 3.16 0.00
ELEC_TRO_TEK 24086	34.99 3.62 -3.47	31.67 2.95 -3.68	29.80 2.62 -3.79	26.80 2.43 -3.20	26.14 2.21 -3.45	22.23 2.00 -0.01	23.05 2.30 -0.01	30.50 2.80 -4.14	33.81 3.37 -3.87	49.68 3.77 -16.87	53.20 4.08 -16.51	53.90 4.54 -14.71	55.11 4.89 -13.70	56.36 4.97 -13.71	56.94 5.08 -13.64	57.21 5.27 -12.65	57.99 5.46 -11.52	58.86 5.31 -13.31	55.50 4.87 -14.02	55.32 4.74 -15.48	55.49 4.63 -15.79	56.65 4.48 -17.70	55.99 3.98 -21.15	42.34 3.57 -9.77
ELLENBURG_WT_PWR 323604	26.50 -1.39 0.00	24.14 -0.90 0.00	22.66 -0.73 0.00	20.37 -0.80 0.00	19.80 -0.68 0.00	19.63 -0.59 0.00	19.94 -0.81 0.00	22.59 -0.97 0.00	25.29 -1.27 0.00	27.61 -1.42 0.00	31.11 -1.50 0.00	32.96 -1.70 0.00	34.69 -1.82 0.00	35.80 -1.88 0.00	36.27 -1.95 0.00	37.36 -1.92 0.00	39.09 -1.93 0.00	38.35 -1.89 0.00	34.85 -1.76 0.00	33.35 -1.75 0.00	33.42 -1.65 0.00	32.86 -1.62 0.00	29.34 -1.51 0.00	27.61 -1.39 0.00
EMPIRE_CC_1 323656	29.31 1.42 0.00	26.29 1.25 0.00	24.51 1.12 0.00	22.25 1.08 0.00	21.46 0.98 0.00	21.09 0.87 0.00	21.76 1.02 0.00	24.78 1.22 0.00	27.89 1.33 0.00	30.43 1.39 0.00	34.11 1.50 0.00	36.32 1.66 0.00	38.16 1.64 0.00	39.41 1.73 0.00	39.98 1.76 0.00	41.10 1.81 0.00	42.82 1.80 0.00	42.01 1.77 0.00	38.18 1.57 0.00	36.61 1.51 0.00	36.72 1.65 0.00	36.06 1.59 0.00	32.21 1.36 0.00	30.22 1.22 0.00
EMPIRE_CC_2 323658	29.31 1.42 0.00	26.29 1.25 0.00	24.51 1.12 0.00	22.25 1.08 0.00	21.46 0.98 0.00	21.09 0.87 0.00	21.76 1.02 0.00	24.78 1.22 0.00	27.89 1.33 0.00	30.43 1.39 0.00	34.11 1.50 0.00	36.32 1.66 0.00	38.16 1.64 0.00	39.41 1.73 0.00	39.98 1.76 0.00	41.10 1.81 0.00	42.82 1.80 0.00	42.01 1.77 0.00	38.18 1.57 0.00	36.61 1.51 0.00	36.72 1.65 0.00	36.06 1.59 0.00	32.21 1.36 0.00	30.22 1.22 0.00
ERIE_WT_PWR 323693	27.95 0.06 0.00	24.86 -0.17 0.00	22.87 -0.51 0.00	21.26 0.09 0.00	20.50 0.02 0.00	20.22 0.00 0.00	21.06 0.31 0.00	23.35 -0.21 0.00	26.22 -0.35 0.00	28.51 -0.52 0.00	31.99 -0.62 0.00	33.68 -0.97 0.00	35.24 -1.28 0.00	36.25 -1.43 0.00	36.77 -1.45 0.00	37.44 -1.85 0.00	38.80 -2.22 0.00	38.15 -2.09 0.00	35.44 -1.17 0.00	34.12 -0.98 0.00	33.91 -1.16 0.00	33.41 -1.07 0.00	30.39 -0.46 0.00	28.63 -0.38 0.00
E_CANADA_CAP_HY 24051	28.25 0.36 0.00	25.16 0.13 0.00	23.37 -0.02 0.00	21.17 0.00 0.00	20.43 -0.04 0.00	20.14 -0.08 0.00	20.89 0.15 0.00	23.75 0.19 0.00	26.86 0.29 0.00	29.47 0.44 0.00	33.26 0.65 0.00	35.45 0.80 0.00	37.39 0.87 0.00	38.77 1.09 0.00	39.18 0.96 0.00	40.23 0.94 0.00	42.08 1.06 0.00	41.29 1.04 0.00	37.63 1.02 0.00	36.02 0.91 0.00	36.09 1.02 0.00	35.41 0.93 0.00	31.44 0.58 0.00	29.50 0.49 0.00
E_CANADA_MHWK_HY 24050	29.90 2.01 0.00	26.79 1.75 0.00	24.98 1.59 0.00	22.65 1.48 0.00	21.89 1.41 0.00	21.59 1.38 0.00	22.24 1.49 0.00	25.23 1.67 0.00	28.53 1.97 0.00	31.18 2.15 0.00	35.03 2.41 0.00	37.22 2.56 0.00	39.22 2.70 0.00	40.47 2.79 0.00	41.01 2.79 0.00	42.15 2.87 0.00	44.00 2.99 0.00	43.14 2.90 0.00	39.28 2.67 0.00	37.67 2.56 0.00	37.63 2.56 0.00	36.99 2.52 0.00	33.11 2.25 0.00	31.10 2.09 0.00
E_FISHKILL___LBMP 23776	30.76 2.87 0.00	27.34 2.30 0.00	25.40 2.01 0.00	23.03 1.86 0.00	22.17 1.70 0.00	21.75 1.54 0.00	22.53 1.78 0.00	25.77 2.21 0.00	29.22 2.66 0.00	32.08 3.05 0.00	35.97 3.36 0.00	38.33 3.67 0.00	40.46 3.95 0.00	41.79 4.11 0.00	42.42 4.20 0.00	43.65 4.36 0.00	45.48 4.47 0.00	44.63 4.39 0.00	40.56 3.95 0.00	38.93 3.83 0.00	38.82 3.75 0.00	38.13 3.65 0.00	34.06 3.21 0.00	31.85 2.84 0.00
FAR ROCKAWAY___4 23548	40.10 4.44 -7.77	37.06 3.66 -8.37	35.27 3.25 -8.63	31.49 3.03 -7.29	31.13 2.78 -7.87	22.79 2.55 -0.02	23.63 2.86 -0.02	36.45 3.46 -9.43	39.49 4.14 -8.78	66.73 4.68 -33.02	69.19 4.73 -31.85	69.58 5.27 -29.66	71.38 5.69 -29.17	71.29 5.80 -27.81	72.02 5.92 -27.87	72.17 6.13 -26.75	72.33 6.40 -24.92	72.60 6.24 -26.12	70.43 5.67 -28.14	73.15 5.51 -32.53	73.85 5.40 -33.38	76.62 5.24 -36.91	76.84 4.60 -41.39	45.64 4.44 -12.20
FARRAGUT___LBMP 323566	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.41 2.24 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.72 3.69 0.00	36.66 4.04 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.26 5.04 0.00	44.51 5.23 0.00	46.38 5.37 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.51 3.51 0.00

FENNER___WINDPWR 24204	28.42 0.53 0.00	25.44 0.40 0.00	23.67 0.28 0.00	21.51 0.34 0.00	20.76 0.29 0.00	20.48 0.26 0.00	21.14 0.39 0.00	23.98 0.42 0.00	27.20 0.64 0.00	29.79 0.75 0.00	33.52 0.91 0.00	35.59 0.94 0.00	37.50 0.99 0.00	38.70 1.02 0.00	39.25 1.03 0.00	40.31 1.02 0.00	42.12 1.11 0.00	41.29 1.04 0.00	37.63 1.02 0.00	36.05 0.95 0.00	35.98 0.91 0.00	35.44 0.96 0.00	31.69 0.83 0.00	29.73 0.73 0.00
FIBERTEK___ENERGY 23856	27.86 -0.03 0.00	24.94 -0.10 0.00	23.23 -0.16 0.00	21.11 -0.06 0.00	20.37 -0.10 0.00	20.10 -0.12 0.00	20.74 0.00 0.00	23.53 -0.02 0.00	26.62 0.05 0.00	29.12 0.09 0.00	32.74 0.13 0.00	34.76 0.10 0.00	36.59 0.07 0.00	37.76 0.08 0.00	38.33 0.12 0.00	39.37 0.08 0.00	41.14 0.12 0.00	40.32 0.08 0.00	36.76 0.15 0.00	35.25 0.14 0.00	35.14 0.07 0.00	34.58 0.10 0.00	31.01 0.16 0.00	29.18 0.18 0.00
FITZPATRICK___ 23598	27.14 -0.75 0.00	24.36 -0.67 0.00	22.73 -0.65 0.00	20.62 -0.55 0.00	19.92 -0.55 0.00	19.65 -0.57 0.00	20.23 -0.52 0.00	22.95 -0.61 0.00	25.90 -0.66 0.00	28.28 -0.76 0.00	31.76 -0.85 0.00	33.72 -0.93 0.00	35.50 -1.02 0.00	36.63 -1.05 0.00	37.19 -1.03 0.00	38.19 -1.10 0.00	39.86 -1.15 0.00	39.12 -1.13 0.00	35.62 -0.99 0.00	34.19 -0.91 0.00	34.12 -0.95 0.00	33.55 -0.93 0.00	30.11 -0.74 0.00	28.43 -0.58 0.00
FORT ORANGE___ 23900	29.59 1.70 0.00	26.46 1.43 0.00	24.70 1.31 0.00	22.40 1.23 0.00	21.60 1.13 0.00	21.23 1.01 0.00	21.95 1.20 0.00	25.00 1.44 0.00	28.08 1.51 0.00	30.66 1.62 0.00	34.37 1.76 0.00	36.56 1.90 0.00	38.38 1.86 0.00	39.64 1.96 0.00	40.21 1.99 0.00	41.33 2.04 0.00	42.98 1.97 0.00	42.21 1.97 0.00	38.44 1.83 0.00	36.86 1.75 0.00	36.89 1.82 0.00	36.20 1.72 0.00	32.43 1.57 0.00	30.43 1.42 0.00
FORT_DRUM_COGEN 23780	27.78 -0.11 0.00	24.94 -0.10 0.00	23.23 -0.16 0.00	21.02 -0.15 0.00	20.35 -0.12 0.00	20.12 -0.10 0.00	20.72 -0.02 0.00	23.46 -0.09 0.00	26.72 0.16 0.00	29.38 0.35 0.00	33.13 0.52 0.00	35.24 0.59 0.00	37.10 0.58 0.00	38.32 0.64 0.00	38.75 0.53 0.00	39.80 0.51 0.00	41.75 0.74 0.00	40.93 0.68 0.00	37.23 0.62 0.00	35.63 0.53 0.00	35.66 0.60 0.00	35.30 0.83 0.00	31.35 0.49 0.00	29.30 0.29 0.00
FPL FAR_ROCK_GT1 24212	40.10 4.44 -7.77	37.06 3.66 -8.37	35.27 3.25 -8.63	31.49 3.03 -7.29	31.13 2.78 -7.87	22.79 2.55 -0.02	23.63 2.86 -0.02	36.45 3.46 -9.43	39.49 4.14 -8.78	66.73 4.68 -33.02	69.19 4.73 -31.85	69.58 5.27 -29.66	71.38 5.69 -29.17	71.29 5.80 -27.81	72.02 5.92 -27.87	72.17 6.13 -26.75	72.33 6.40 -24.92	72.60 6.24 -26.12	70.43 5.67 -28.14	73.15 5.51 -32.53	73.85 5.40 -33.38	76.62 5.24 -36.91	76.84 5.40 -41.39	45.64 4.44 -12.20
FPL FAR_ROCK_GT2 23815	40.10 4.44 -7.77	37.06 3.66 -8.37	35.27 3.25 -8.63	31.49 3.03 -7.29	31.13 2.78 -7.87	22.79 2.55 -0.02	23.63 2.86 -0.02	36.45 3.46 -9.43	39.49 4.14 -8.78	66.73 4.68 -33.02	69.19 4.73 -31.85	69.58 5.27 -29.66	71.38 5.69 -29.17	71.29 5.80 -27.81	72.02 5.92 -27.87	72.17 6.13 -26.75	72.33 6.40 -24.92	72.60 6.24 -26.12	70.43 5.67 -28.14	73.15 5.51 -32.53	73.85 5.40 -33.38	76.62 5.24 -36.91	76.84 5.40 -41.39	45.64 4.44 -12.20
FRANKLIN_FALL_HYD 24054	26.16 -1.73 0.00	23.91 -1.13 0.00	22.45 -0.94 0.00	20.16 -1.02 0.00	19.62 -0.86 0.00	19.45 -0.77 0.00	19.77 -0.97 0.00	22.43 -1.13 0.00	25.05 -1.51 0.00	27.38 -1.65 0.00	30.88 -1.73 0.00	32.71 -1.94 0.00	34.40 -2.12 0.00	35.49 -2.19 0.00	35.96 -2.25 0.00	37.05 -2.24 0.00	38.76 -2.26 0.00	38.07 -2.17 0.00	34.56 -2.05 0.00	33.03 -2.07 0.00	33.14 -1.93 0.00	32.58 -1.90 0.00	29.07 -1.79 0.00	27.32 -1.68 0.00
FREEPORT_EQU_S_GT1 23764	34.90 4.04 -2.97	31.47 3.30 -3.13	29.51 2.90 -3.22	26.56 2.67 -2.72	25.87 2.46 -2.94	22.45 2.22 -0.01	23.28 2.53 -0.01	30.16 3.09 -3.52	33.60 3.75 -3.30	48.16 4.21 -14.92	51.74 4.47 -14.65	52.37 4.82 -12.90	53.52 5.18 -11.82	55.00 5.31 -12.00	55.52 5.39 -11.92	55.81 5.58 -10.95	56.70 5.78 -9.90	57.63 5.63 -11.76	54.08 5.16 -12.31	53.58 5.06 -13.42	53.68 4.95 -13.67	54.64 4.79 -15.37	53.78 4.23 -18.70	42.52 4.03 -9.48
FREEPORT___CT2 23818	34.90 4.04 -2.97	31.47 3.30 -3.13	29.51 2.90 -3.22	26.56 2.67 -2.72	25.87 2.46 -2.94	22.45 2.22 -0.01	23.28 2.53 -0.01	30.16 3.09 -3.52	33.60 3.75 -3.30	48.16 4.21 -14.92	51.74 4.47 -14.65	52.37 4.82 -12.90	53.52 5.18 -11.82	55.00 5.31 -12.00	55.52 5.39 -11.92	55.81 5.58 -10.95	56.70 5.78 -9.90	57.63 5.63 -11.76	54.08 5.16 -12.31	53.58 5.06 -13.42	53.68 4.95 -13.67	54.64 4.79 -15.37	53.78 4.23 -18.70	42.52 4.03 -9.48
FULTON COGEN___ 23766	27.61 -0.28 0.00	24.74 -0.30 0.00	23.06 -0.33 0.00	20.94 -0.23 0.00	20.21 -0.27 0.00	19.94 -0.28 0.00	20.56 -0.19 0.00	23.32 -0.24 0.00	26.38 -0.18 0.00	28.83 -0.20 0.00	32.42 -0.19 0.00	34.45 -0.21 0.00	36.26 -0.25 0.00	37.42 -0.26 0.00	37.99 -0.23 0.00	39.02 -0.27 0.00	40.77 -0.24 0.00	39.96 -0.28 0.00	36.43 -0.18 0.00	34.93 -0.17 0.00	34.83 -0.24 0.00	34.30 -0.17 0.00	30.73 -0.12 0.00	28.98 -0.03 0.00
FULTON___LFGE 323630	30.65 2.76 0.00	27.24 2.20 0.00	25.21 1.83 0.00	22.87 1.69 0.00	22.05 1.58 0.00	21.75 1.54 0.00	22.67 1.93 0.00	25.65 2.10 0.00	29.11 2.55 0.00	31.94 2.90 0.00	36.17 3.56 0.00	38.60 3.95 0.00	40.61 4.09 0.00	42.05 4.37 0.00	42.42 4.20 0.00	43.53 4.24 0.00	45.56 4.55 0.00	44.75 4.51 0.00	40.82 4.21 0.00	39.04 3.93 0.00	39.17 4.10 0.00	38.47 4.00 0.00	34.09 3.24 0.00	32.08 3.07 0.00
G.F.CEMENT___DRP 24184	29.51 1.62 0.00	26.24 1.20 0.00	24.42 1.03 0.00	22.15 0.97 0.00	21.35 0.88 0.00	21.01 0.79 0.00	21.78 1.04 0.00	24.78 1.22 0.00	28.08 1.51 0.00	30.75 1.71 0.00	34.64 2.02 0.00	36.94 2.29 0.00	38.78 2.26 0.00	40.06 2.38 0.00	40.51 2.29 0.00	41.65 2.36 0.00	43.39 2.38 0.00	42.66 2.41 0.00	38.81 2.20 0.00	37.18 2.07 0.00	37.35 2.28 0.00	36.61 2.14 0.00	32.58 1.73 0.00	30.63 1.62 0.00
GARDENVILLE___LBMP 24039	27.83 -0.06 0.00	24.79 -0.25 0.00	22.80 -0.58 0.00	21.19 0.02 0.00	20.43 -0.04 0.00	20.16 -0.06 0.00	20.97 0.23 0.00	23.25 -0.31 0.00	26.11 -0.45 0.00	28.40 -0.64 0.00	31.83 -0.78 0.00	33.51 -1.14 0.00	35.09 -1.42 0.00	36.06 -1.62 0.00	36.58 -1.64 0.00	37.29 -2.00 0.00	38.59 -2.42 0.00	37.95 -2.29 0.00	35.26 -1.35 0.00	33.98 -1.12 0.00	33.74 -1.33 0.00	33.24 -1.24 0.00	30.27 -0.59 0.00	28.51 -0.49 0.00
GENERAL___MILLS 23808	27.92 0.03 0.00	24.86 -0.17 0.00	22.87 -0.51 0.00	21.26 0.09 0.00	20.50 0.02 0.00	20.22 0.00 0.00	21.03 0.29 0.00	23.35 -0.21 0.00	26.22 -0.35 0.00	28.51 -0.52 0.00	31.96 -0.65 0.00	33.65 -1.01 0.00	35.24 -1.28 0.00	36.25 -1.43 0.00	36.77 -1.45 0.00	37.44 -1.85 0.00	38.76 -2.26 0.00	38.11 -2.13 0.00	35.44 -1.17 0.00	34.12 -0.98 0.00	33.91 -1.16 0.00	33.37 -1.10 0.00	30.39 -0.46 0.00	28.60 -0.41 0.00
GE_PLASTICS___DRP 24183	29.17 1.28 0.00	26.17 1.13 0.00	24.51 1.12 0.00	22.23 1.06 0.00	21.44 0.96 0.00	21.09 0.87 0.00	21.78 1.04 0.00	24.81 1.25 0.00	27.89 1.33 0.00	30.34 1.31 0.00	33.92 1.31 0.00	36.00 1.35 0.00	37.94 1.42 0.00	39.19 1.51 0.00	39.75 1.53 0.00	40.86 1.57 0.00	42.57 1.56 0.00	41.81 1.57 0.00	38.00 1.39 0.00	36.44 1.33 0.00	36.44 1.37 0.00	35.78 1.31 0.00	31.96 1.11 0.00	29.99 0.99 0.00

GILBOA___1 23756	29.48 1.59 0.00	26.31 1.28 0.00	24.51 1.12 0.00	22.25 1.08 0.00	21.44 0.96 0.00	21.09 0.87 0.00	21.78 1.04 0.00	24.83 1.27 0.00	28.00 1.43 0.00	30.63 1.60 0.00	34.34 1.73 0.00	36.56 1.90 0.00	38.52 2.01 0.00	39.79 2.11 0.00	40.36 2.14 0.00	41.49 2.20 0.00	43.23 2.21 0.00	42.45 2.21 0.00	38.58 1.98 0.00	37.03 1.93 0.00	37.00 1.93 0.00	36.34 1.86 0.00	32.49 1.63 0.00	30.46 1.45 0.00
GILBOA___2 23757	29.48 1.59 0.00	26.31 1.28 0.00	24.51 1.12 0.00	22.25 1.08 0.00	21.44 0.96 0.00	21.09 0.87 0.00	21.78 1.04 0.00	24.83 1.27 0.00	28.00 1.43 0.00	30.63 1.60 0.00	34.34 1.73 0.00	36.56 1.90 0.00	38.52 2.01 0.00	39.79 2.11 0.00	40.36 2.14 0.00	41.49 2.20 0.00	43.23 2.21 0.00	42.45 2.21 0.00	38.58 1.98 0.00	37.03 1.93 0.00	37.00 1.93 0.00	36.34 1.86 0.00	32.49 1.63 0.00	30.46 1.45 0.00
GILBOA___3 23758	29.48 1.59 0.00	26.31 1.28 0.00	24.51 1.12 0.00	22.25 1.08 0.00	21.44 0.96 0.00	21.09 0.87 0.00	21.78 1.04 0.00	24.83 1.27 0.00	28.00 1.43 0.00	30.63 1.60 0.00	34.34 1.73 0.00	36.56 1.90 0.00	38.52 2.01 0.00	39.79 2.11 0.00	40.36 2.14 0.00	41.49 2.20 0.00	43.23 2.21 0.00	42.45 2.21 0.00	38.58 1.98 0.00	37.03 1.93 0.00	37.00 1.93 0.00	36.34 1.86 0.00	32.49 1.63 0.00	30.46 1.45 0.00
GILBOA___4 23759	29.48 1.59 0.00	26.31 1.28 0.00	24.51 1.12 0.00	22.25 1.08 0.00	21.44 0.96 0.00	21.09 0.87 0.00	21.78 1.04 0.00	24.83 1.27 0.00	28.00 1.43 0.00	30.63 1.60 0.00	34.34 1.73 0.00	36.56 1.90 0.00	38.52 2.01 0.00	39.79 2.11 0.00	40.36 2.14 0.00	41.49 2.20 0.00	43.23 2.21 0.00	42.45 2.21 0.00	38.58 1.98 0.00	37.03 1.93 0.00	37.00 1.93 0.00	36.34 1.86 0.00	32.49 1.63 0.00	30.46 1.45 0.00
GILBOA____ 23599	29.48 1.59 0.00	26.31 1.28 0.00	24.51 1.12 0.00	22.25 1.08 0.00	21.44 0.96 0.00	21.09 0.87 0.00	21.78 1.04 0.00	24.83 1.27 0.00	28.00 1.43 0.00	30.63 1.60 0.00	34.34 1.73 0.00	36.56 1.90 0.00	38.52 2.01 0.00	39.79 2.11 0.00	40.36 2.14 0.00	41.49 2.20 0.00	43.23 2.21 0.00	42.45 2.21 0.00	38.58 1.98 0.00	37.03 1.93 0.00	37.00 1.93 0.00	36.34 1.86 0.00	32.49 1.63 0.00	30.46 1.45 0.00
GINNA____ 23603	26.61 -1.28 0.00	23.76 -1.28 0.00	22.03 -1.36 0.00	20.11 -1.06 0.00	19.43 -1.04 0.00	19.17 -1.05 0.00	19.87 -0.87 0.00	22.40 -1.15 0.00	25.26 -1.30 0.00	27.61 -1.42 0.00	31.02 -1.60 0.00	32.85 -1.80 0.00	34.47 -2.04 0.00	35.49 -2.19 0.00	36.04 -2.18 0.00	36.97 -2.32 0.00	38.63 -2.38 0.00	37.87 -2.37 0.00	34.63 -1.98 0.00	33.28 -1.83 0.00	33.11 -1.96 0.00	32.61 -1.86 0.00	29.44 -1.42 0.00	27.70 -1.30 0.00
GLEN PARK____ 23778	27.89 0.00 0.00	25.01 -0.03 0.00	23.27 -0.12 0.00	21.09 -0.08 0.00	20.41 -0.06 0.00	20.18 -0.04 0.00	20.79 0.04 0.00	23.56 0.00 0.00	26.86 0.29 0.00	29.53 0.49 0.00	33.33 0.72 0.00	35.45 0.80 0.00	37.32 0.80 0.00	38.55 0.87 0.00	38.98 0.76 0.00	40.03 0.74 0.00	42.00 0.98 0.00	41.17 0.93 0.00	37.45 0.84 0.00	35.84 0.74 0.00	35.88 0.81 0.00	35.51 1.03 0.00	31.53 0.68 0.00	29.44 0.44 0.00
GLENWOOD_IC_1_G5 23712	33.79 3.76 -2.14	30.31 3.05 -2.22	28.34 2.67 -2.28	25.57 2.48 -1.93	24.81 2.25 -2.08	22.26 2.04 0.00	23.09 2.34 0.00	28.93 2.87 -2.49	32.39 3.48 -2.35	44.87 3.98 -11.85	48.73 4.37 -11.74	49.39 4.68 -10.06	50.48 5.07 -8.88	52.24 5.24 -9.32	52.74 5.31 -9.21	53.10 5.54 -8.27	54.07 5.70 -7.36	55.16 5.59 -9.33	51.29 5.05 -9.63	50.20 4.91 -10.18	50.20 4.80 -10.33	50.89 4.69 -11.73	49.81 4.10 -14.85	41.79 3.77 -9.02
GLENWOOD_IC_2_G1 23688	32.62 3.54 -1.19	29.10 2.88 -1.19	27.13 2.53 -1.22	24.53 2.33 -1.03	23.71 2.13 -1.11	22.14 1.92 0.00	22.97 2.22 0.00	27.59 2.71 -1.33	31.12 3.29 -1.26	41.09 3.75 -8.31	45.13 4.14 -8.38	45.94 4.50 -6.78	46.86 4.86 -5.49	48.92 5.01 -6.23	49.43 5.12 -6.09	49.77 5.30 -5.18	50.88 5.46 -4.42	52.11 5.35 -6.51	48.01 4.87 -6.53	46.28 4.74 -6.44	46.17 4.63 -6.47	46.47 4.48 -7.51	45.22 3.95 -10.41	41.03 3.54 -8.48
GLENWOOD_IC_3_G1 23689	32.62 3.54 -1.19	29.10 2.88 -1.19	27.13 2.53 -1.22	24.53 2.33 -1.03	23.71 2.13 -1.11	22.14 1.92 0.00	22.97 2.22 0.00	27.59 2.71 -1.33	31.12 3.29 -1.26	41.09 3.75 -8.31	45.13 4.14 -8.38	45.94 4.50 -6.78	46.86 4.86 -5.49	48.92 5.01 -6.23	49.43 5.12 -6.09	49.77 5.30 -5.18	50.88 5.46 -4.42	52.11 5.35 -6.51	48.01 4.87 -6.53	46.28 4.74 -6.44	46.17 4.63 -6.47	46.47 4.48 -7.51	45.22 3.95 -10.41	41.03 3.54 -8.48
GLENWOOD___4 23550	33.79 3.76 -2.14	30.32 3.05 -2.22	28.34 2.67 -2.29	25.58 2.48 -1.93	24.81 2.25 -2.08	22.26 2.04 0.00	23.09 2.34 0.00	28.93 2.87 -2.50	32.39 3.48 -2.35	44.87 3.98 -11.86	48.73 4.37 -11.75	49.47 4.75 -10.07	50.52 5.11 -8.89	52.28 5.27 -9.33	52.83 5.39 -9.22	53.14 5.58 -8.28	54.11 5.74 -7.36	55.21 5.63 -9.33	51.33 5.09 -9.63	50.24 4.95 -10.19	50.24 4.84 -10.33	50.93 4.72 -11.73	49.85 4.14 -14.86	41.79 3.77 -9.02
GLENWOOD___5 23614	33.79 3.76 -2.14	30.32 3.05 -2.22	28.34 2.67 -2.29	25.58 2.48 -1.93	24.81 2.25 -2.08	22.26 2.04 0.00	23.09 2.34 0.00	28.93 2.87 -2.50	32.39 3.48 -2.35	44.87 3.98 -11.86	48.73 4.37 -11.75	49.47 4.75 -10.07	50.52 5.11 -8.89	52.28 5.27 -9.33	52.83 5.39 -9.22	53.14 5.58 -8.28	54.11 5.74 -7.36	55.21 5.63 -9.33	51.33 5.09 -9.63	50.24 4.95 -10.19	50.24 4.84 -10.33	50.93 4.72 -11.73	49.85 4.14 -14.86	41.79 3.77 -9.02
GLOBAL GREEN_PORT_GT1 23814	35.01 6.58 -0.54	30.95 5.43 -0.48	28.55 4.68 -0.48	25.90 4.32 -0.41	24.95 4.03 -0.44	23.92 3.70 0.00	24.85 4.11 0.00	29.41 5.32 -0.53	33.99 6.90 -0.52	42.95 8.04 -5.87	48.03 9.36 -6.06	49.89 10.71 -4.52	51.14 11.47 -3.15	53.68 11.91 -4.10	54.62 12.46 -3.94	55.11 12.77 -3.05	56.78 13.37 -2.39	57.70 12.88 -4.58	52.72 11.71 -4.40	50.31 11.34 -3.86	49.78 10.91 -3.81	49.67 10.58 -4.61	47.22 9.01 -7.35	44.84 7.72 -8.11
GLOBE___DSASP 323697	27.47 -0.42 0.00	24.49 -0.55 0.00	22.52 -0.86 0.00	20.98 -0.19 0.00	20.27 -0.20 0.00	20.00 -0.22 0.00	20.74 0.00 0.00	22.69 -0.87 0.00	25.34 -1.22 0.00	27.50 -1.54 0.00	30.72 -1.89 0.00	32.23 -2.43 0.00	33.67 -2.85 0.00	34.55 -3.13 0.00	35.05 -3.17 0.00	35.71 -3.57 0.00	36.87 -4.14 0.00	36.26 -3.98 0.00	33.83 -2.78 0.00	32.65 -2.46 0.00	32.44 -2.63 0.00	32.03 -2.45 0.00	29.50 -1.36 0.00	27.90 -1.10 0.00
GOETHSLN___LBMP 323567	31.29 3.40 0.00	27.77 2.73 0.00	25.78 2.39 0.00	23.35 2.18 0.00	22.46 1.99 0.00	22.02 1.80 0.00	22.82 2.07 0.00	26.10 2.55 0.00	29.70 3.13 0.00	32.63 3.60 0.00	36.56 3.94 0.00	38.98 4.33 0.00	41.23 4.71 0.00	42.50 4.82 0.00	43.15 4.93 0.00	44.39 5.11 0.00	46.26 5.25 0.00	45.44 5.19 0.00	41.30 4.69 0.00	39.67 4.56 0.00	39.52 4.45 0.00	38.82 4.34 0.00	34.65 3.79 0.00	32.43 3.42 0.00
GOODYEAR_LAKE_HYD 323669	29.23 1.34 0.00	26.06 1.03 0.00	24.21 0.82 0.00	22.00 0.82 0.00	21.21 0.74 0.00	20.88 0.67 0.00	21.64 0.89 0.00	24.59 1.04 0.00	27.89 1.33 0.00	30.57 1.54 0.00	34.37 1.76 0.00	36.56 1.90 0.00	38.56 2.04 0.00	39.83 2.15 0.00	40.40 2.18 0.00	41.49 2.20 0.00	43.31 2.30 0.00	42.49 2.25 0.00	38.73 2.12 0.00	37.14 2.04 0.00	37.07 2.00 0.00	36.44 1.96 0.00	32.49 1.63 0.00	30.43 1.42 0.00

GOUDEY___7 23579	28.56 0.67 0.00	25.54 0.50 0.00	23.69 0.30 0.00	21.66 0.49 0.00	20.88 0.41 0.00	20.56 0.34 0.00	21.28 0.54 0.00	24.12 0.56 0.00	27.25 0.69 0.00	29.76 0.73 0.00	33.39 0.78 0.00	35.41 0.76 0.00	37.25 0.73 0.00	38.43 0.75 0.00	39.02 0.80 0.00	40.03 0.74 0.00	41.71 0.70 0.00	40.93 0.68 0.00	37.41 0.80 0.00	35.91 0.81 0.00	35.81 0.74 0.00	35.23 0.76 0.00	31.57 0.71 0.00	29.64 0.64 0.00
GOUDEY___8 23580	28.56 0.67 0.00	25.51 0.47 0.00	23.69 0.30 0.00	21.66 0.49 0.00	20.86 0.39 0.00	20.56 0.34 0.00	21.28 0.54 0.00	24.10 0.54 0.00	27.25 0.69 0.00	29.73 0.70 0.00	33.36 0.75 0.00	35.38 0.73 0.00	37.25 0.73 0.00	38.43 0.75 0.00	38.98 0.76 0.00	40.00 0.71 0.00	41.71 0.70 0.00	40.93 0.68 0.00	37.41 0.80 0.00	35.88 0.77 0.00	35.77 0.70 0.00	35.20 0.73 0.00	31.53 0.68 0.00	29.64 0.64 0.00
GOWANUS_GT1_1 24077	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT1_2 24078	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT1_3 24079	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT1_4 24080	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT1_5 24084	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT1_6 24111	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT1_7 24112	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT1_8 24113	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT2_1 24114	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT2_2 24115	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT2_3 24116	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT2_4 24117	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT2_5 24118	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT2_6 24119	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64

GOWANUS_GT2_7 24120	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT2_8 24121	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT3_1 24122	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT3_2 24123	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT3_3 24124	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT3_4 24125	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT3_5 24126	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT3_6 24127	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT3_7 24128	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT3_8 24129	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT4_1 24130	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT4_2 24131	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT4_3 24132	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT4_4 24133	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT4_5 24134	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT4_6 24135	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64

GOWANUS_GT4_7 24136	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GOWANUS_GT4_8 24137	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
GREENIDGE___3 23582	28.36 0.47 0.00	25.31 0.28 0.00	23.44 0.05 0.00	21.49 0.32 0.00	20.72 0.25 0.00	20.44 0.22 0.00	21.24 0.50 0.00	23.98 0.42 0.00	27.15 0.58 0.00	29.65 0.61 0.00	33.33 0.72 0.00	35.28 0.62 0.00	37.07 0.55 0.00	38.25 0.57 0.00	38.79 0.57 0.00	39.76 0.47 0.00	41.46 0.45 0.00	40.69 0.44 0.00	37.30 0.69 0.00	35.77 0.67 0.00	35.60 0.53 0.00	35.06 0.59 0.00	31.47 0.62 0.00	29.53 0.52 0.00
GREENIDGE___4 23583	28.36 0.47 0.00	25.31 0.28 0.00	23.44 0.05 0.00	21.49 0.32 0.00	20.72 0.25 0.00	20.44 0.22 0.00	21.24 0.50 0.00	23.98 0.42 0.00	27.15 0.58 0.00	29.65 0.61 0.00	33.33 0.72 0.00	35.28 0.62 0.00	37.07 0.55 0.00	38.25 0.57 0.00	38.79 0.57 0.00	39.76 0.47 0.00	41.46 0.45 0.00	40.69 0.44 0.00	37.30 0.69 0.00	35.77 0.67 0.00	35.60 0.53 0.00	35.06 0.59 0.00	31.47 0.62 0.00	29.53 0.52 0.00
GROVEVILLE___HYD 323602	31.18 3.29 0.00	27.69 2.65 0.00	25.73 2.34 0.00	23.33 2.16 0.00	22.44 1.97 0.00	22.02 1.80 0.00	22.82 2.07 0.00	26.13 2.57 0.00	29.64 3.08 0.00	32.58 3.54 0.00	36.59 3.98 0.00	38.98 4.33 0.00	41.23 4.71 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.38 5.37 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.70 4.60 0.00	39.56 4.49 0.00	38.85 4.38 0.00	34.62 3.76 0.00	32.31 3.31 0.00
HAMPSHIRE___PAPER_HYD 323593	26.36 -1.53 0.00	24.01 -1.03 0.00	22.43 -0.96 0.00	20.24 -0.93 0.00	19.63 -0.84 0.00	19.43 -0.79 0.00	19.83 -0.91 0.00	22.45 -1.11 0.00	25.21 -1.35 0.00	27.64 -1.39 0.00	31.18 -1.43 0.00	33.16 -1.49 0.00	34.91 -1.61 0.00	36.06 -1.62 0.00	36.50 -1.72 0.00	37.52 -1.77 0.00	39.29 -1.72 0.00	38.55 -1.69 0.00	35.04 -1.57 0.00	33.46 -1.65 0.00	33.49 -1.58 0.00	33.17 -1.31 0.00	29.53 -1.33 0.00	27.67 -1.33 0.00
HARDSCRABBLE_WT_PWR 323673	29.42 1.53 0.00	26.36 1.33 0.00	24.58 1.19 0.00	22.29 1.12 0.00	21.54 1.06 0.00	21.25 1.03 0.00	21.86 1.12 0.00	24.81 1.25 0.00	28.08 1.51 0.00	30.69 1.65 0.00	34.50 1.89 0.00	36.66 2.01 0.00	38.60 2.08 0.00	39.83 2.15 0.00	40.40 2.18 0.00	41.49 2.20 0.00	43.31 2.30 0.00	42.49 2.25 0.00	38.66 2.05 0.00	37.07 1.96 0.00	37.03 1.96 0.00	36.40 1.93 0.00	32.58 1.73 0.00	30.60 1.59 0.00
HARZA MOOSE___RIVER 24016	27.83 -0.06 0.00	24.99 -0.05 0.00	23.30 -0.09 0.00	21.09 -0.08 0.00	20.39 -0.08 0.00	20.14 -0.08 0.00	20.72 -0.02 0.00	23.51 -0.05 0.00	26.67 0.11 0.00	29.24 0.20 0.00	32.97 0.36 0.00	35.04 0.38 0.00	36.92 0.40 0.00	38.10 0.42 0.00	38.60 0.38 0.00	39.64 0.35 0.00	41.51 0.49 0.00	40.69 0.44 0.00	37.01 0.40 0.00	35.42 0.32 0.00	35.42 0.35 0.00	34.92 0.45 0.00	31.13 0.28 0.00	29.15 0.15 0.00
HEMPSTEAD____ 23647	33.99 3.79 -2.30	30.52 3.08 -2.40	28.55 2.69 -2.47	25.75 2.50 -2.08	25.02 2.29 -2.25	22.29 2.06 0.00	23.11 2.36 0.00	29.18 2.92 -2.70	32.63 3.53 -2.54	45.47 3.98 -12.46	49.23 4.30 -12.32	49.99 4.71 -10.62	51.06 5.07 -9.47	52.73 5.20 -9.85	53.24 5.28 -9.75	53.55 5.46 -8.80	54.53 5.66 -7.86	55.56 5.51 -9.81	51.78 5.02 -10.16	50.84 4.91 -10.82	50.86 4.80 -10.99	51.57 4.65 -12.45	50.57 4.10 -15.61	41.88 3.77 -9.11
HICKLING___1 23621	28.78 0.89 0.00	25.69 0.65 0.00	23.74 0.35 0.00	21.87 0.70 0.00	21.05 0.57 0.00	20.74 0.52 0.00	21.58 0.83 0.00	24.31 0.75 0.00	27.49 0.93 0.00	29.96 0.93 0.00	33.59 0.98 0.00	35.52 0.87 0.00	37.36 0.84 0.00	38.51 0.83 0.00	39.10 0.88 0.00	40.03 0.74 0.00	41.67 0.65 0.00	40.88 0.64 0.00	37.56 0.95 0.00	36.05 0.95 0.00	35.88 0.81 0.00	35.30 0.83 0.00	31.72 0.86 0.00	29.79 0.78 0.00
HICKLING___2 23622	28.78 0.89 0.00	25.69 0.65 0.00	23.74 0.35 0.00	21.87 0.70 0.00	21.05 0.57 0.00	20.74 0.52 0.00	21.58 0.83 0.00	24.31 0.75 0.00	27.49 0.93 0.00	29.96 0.93 0.00	33.59 0.98 0.00	35.52 0.87 0.00	37.36 0.84 0.00	38.51 0.83 0.00	39.10 0.88 0.00	40.03 0.74 0.00	41.67 0.65 0.00	40.88 0.64 0.00	37.56 0.95 0.00	36.05 0.95 0.00	35.88 0.81 0.00	35.30 0.83 0.00	31.72 0.86 0.00	29.79 0.78 0.00
HIGH FALLS___HY 23754	31.51 3.62 0.00	27.97 2.93 0.00	26.01 2.62 0.00	23.60 2.43 0.00	22.67 2.19 0.00	22.20 1.98 0.00	22.97 2.22 0.00	26.24 2.68 0.00	29.70 3.13 0.00	32.78 3.75 0.00	36.88 4.27 0.00	39.37 4.71 0.00	41.74 5.22 0.00	43.18 5.50 0.00	43.80 5.58 0.00	45.07 5.78 0.00	46.96 5.94 0.00	46.12 5.88 0.00	41.99 5.38 0.00	40.27 5.16 0.00	40.05 4.98 0.00	39.44 4.97 0.00	35.12 4.26 0.00	32.72 3.71 0.00
HILLBURN___GT 23639	31.24 3.35 0.00	27.74 2.70 0.00	25.75 2.36 0.00	23.37 2.20 0.00	22.46 1.99 0.00	22.02 1.80 0.00	22.82 2.07 0.00	26.15 2.59 0.00	29.72 3.16 0.00	32.66 3.63 0.00	36.62 4.01 0.00	39.02 4.37 0.00	41.26 4.75 0.00	42.62 4.93 0.00	43.26 5.04 0.00	44.51 5.23 0.00	46.38 5.37 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.85 4.38 0.00	34.68 3.83 0.00	32.37 3.36 0.00
HISHELDN_WT_PWR 323625	27.97 0.08 0.00	24.91 -0.12 0.00	22.94 -0.45 0.00	21.28 0.11 0.00	20.52 0.04 0.00	20.24 0.02 0.00	21.06 0.31 0.00	23.42 -0.14 0.00	26.32 -0.24 0.00	28.63 -0.41 0.00	32.09 -0.52 0.00	33.82 -0.83 0.00	35.42 -1.09 0.00	36.44 -1.24 0.00	36.99 -1.22 0.00	37.72 -1.57 0.00	39.13 -1.89 0.00	38.43 -1.81 0.00	35.62 -0.99 0.00	34.30 -0.81 0.00	34.09 -0.98 0.00	33.58 -0.90 0.00	30.49 -0.37 0.00	28.72 -0.29 0.00
HOLTSVILLE_IC_1 23690	32.30 3.88 -0.53	28.69 3.18 -0.47	26.60 2.74 -0.47	24.11 2.54 -0.40	23.26 2.35 -0.43	22.32 2.10 0.00	23.17 2.43 0.00	27.11 3.04 -0.52	30.90 3.83 -0.51	39.14 4.27 -5.84	43.37 4.73 -6.03	44.45 5.30 -4.49	45.33 5.69 -3.12	47.51 5.77 -4.07	48.05 5.92 -3.91	48.35 6.05 -3.02	49.61 6.23 -2.36	50.79 6.00 -4.55	46.50 5.53 -4.36	44.44 5.51 -3.83	44.24 5.40 -3.77	44.25 5.21 -4.57	42.76 4.60 -7.31	41.12 4.00 -8.11
HOLTSVILLE_IC_10 23699	32.58 4.13 -0.57	28.95 3.40 -0.51	26.83 2.92 -0.51	24.32 2.71 -0.43	23.46 2.52 -0.47	22.48 2.26 0.00	23.34 2.59 0.00	27.37 3.25 -0.56	31.21 4.09 -0.55	39.59 4.59 -5.97	43.86 5.09 -6.16	45.03 5.75 -4.62	45.94 6.17 -3.25	48.08 6.22 -4.19	48.67 6.42 -4.03	48.95 6.52 -3.14	50.22 6.73 -2.48	51.38 6.48 -4.66	47.06 5.97 -4.49	45.05 5.97 -3.97	44.81 5.82 -3.92	44.86 5.65 -4.73	43.31 4.97 -7.48	41.43 4.29 -8.13

HOLTSVILLE_IC_2 23691	32.30 3.88 -0.53	28.69 3.18 -0.47	26.60 2.74 -0.47	24.11 2.54 -0.40	23.26 2.35 -0.43	22.32 2.10 0.00	23.17 2.43 0.00	27.11 3.04 -0.52	30.90 3.83 -0.51	39.14 4.27 -5.84	43.37 4.73 -6.03	44.45 5.30 -4.49	45.33 5.69 -3.12	47.51 5.77 -4.07	48.05 5.92 -3.91	48.35 6.05 -3.02	49.61 6.23 -2.36	50.79 6.00 -4.55	46.50 5.53 -4.36	44.44 5.51 -3.83	44.24 5.40 -3.77	44.25 5.21 -4.57	42.76 4.60 -7.31	41.12 4.00 -8.11
HOLTSVILLE_IC_3 23692	32.30 3.88 -0.53	28.69 3.18 -0.47	26.60 2.74 -0.47	24.11 2.54 -0.40	23.26 2.35 -0.43	22.32 2.10 0.00	23.17 2.43 0.00	27.11 3.04 -0.52	30.90 3.83 -0.51	39.14 4.27 -5.84	43.37 4.73 -6.03	44.45 5.30 -4.49	45.33 5.69 -3.12	47.51 5.77 -4.07	48.05 5.92 -3.91	48.35 6.05 -3.02	49.61 6.23 -2.36	50.79 6.00 -4.55	46.50 5.53 -4.36	44.44 5.51 -3.83	44.24 5.40 -3.77	44.25 5.21 -4.57	42.76 4.60 -7.31	41.12 4.00 -8.11
HOLTSVILLE_IC_4 23693	32.30 3.88 -0.53	28.69 3.18 -0.47	26.60 2.74 -0.47	24.11 2.54 -0.40	23.26 2.35 -0.43	22.32 2.10 0.00	23.17 2.43 0.00	27.11 3.04 -0.52	30.90 3.83 -0.51	39.14 4.27 -5.84	43.37 4.73 -6.03	44.45 5.30 -4.49	45.33 5.69 -3.12	47.51 5.77 -4.07	48.05 5.92 -3.91	48.35 6.05 -3.02	49.61 6.23 -2.36	50.79 6.00 -4.55	46.50 5.53 -4.36	44.44 5.51 -3.83	44.24 5.40 -3.77	44.25 5.21 -4.57	42.76 4.60 -7.31	41.12 4.00 -8.11
HOLTSVILLE_IC_5 23694	32.30 3.88 -0.53	28.69 3.18 -0.47	26.60 2.74 -0.47	24.11 2.54 -0.40	23.26 2.35 -0.43	22.32 2.10 0.00	23.17 2.43 0.00	27.11 3.04 -0.52	30.90 3.83 -0.51	39.14 4.27 -5.84	43.37 4.73 -6.03	44.45 5.30 -4.49	45.33 5.69 -3.12	47.51 5.77 -4.07	48.05 5.92 -3.91	48.35 6.05 -3.02	49.61 6.23 -2.36	50.79 6.00 -4.55	46.50 5.53 -4.36	44.44 5.51 -3.83	44.24 5.40 -3.77	44.25 5.21 -4.57	42.76 4.60 -7.31	41.12 4.00 -8.11
HOLTSVILLE_IC_6 23695	32.58 4.13 -0.57	28.95 3.40 -0.51	26.83 2.92 -0.51	24.32 2.71 -0.43	23.46 2.52 -0.47	22.48 2.26 0.00	23.34 2.59 0.00	27.37 3.25 -0.56	31.21 4.09 -0.55	39.59 4.59 -5.97	43.86 5.09 -6.16	45.03 5.75 -4.62	45.94 6.17 -3.25	48.08 6.22 -4.19	48.67 6.42 -4.03	48.95 6.52 -3.14	50.22 6.73 -2.48	51.38 6.48 -4.66	47.06 5.97 -4.49	45.05 5.97 -3.97	44.81 5.82 -3.92	44.86 5.65 -4.73	43.31 4.97 -7.48	41.43 4.29 -8.13
HOLTSVILLE_IC_7 23696	32.58 4.13 -0.57	28.95 3.40 -0.51	26.83 2.92 -0.51	24.32 2.71 -0.43	23.46 2.52 -0.47	22.48 2.26 0.00	23.34 2.59 0.00	27.37 3.25 -0.56	31.21 4.09 -0.55	39.59 4.59 -5.97	43.86 5.09 -6.16	45.03 5.75 -4.62	45.94 6.17 -3.25	48.08 6.22 -4.19	48.67 6.42 -4.03	48.95 6.52 -3.14	50.22 6.73 -2.48	51.38 6.48 -4.66	47.06 5.97 -4.49	45.05 5.97 -3.97	44.81 5.82 -3.92	44.86 5.65 -4.73	43.31 4.97 -7.48	41.43 4.29 -8.13
HOLTSVILLE_IC_8 23697	32.58 4.13 -0.57	28.95 3.40 -0.51	26.83 2.92 -0.51	24.32 2.71 -0.43	23.46 2.52 -0.47	22.48 2.26 0.00	23.34 2.59 0.00	27.37 3.25 -0.56	31.21 4.09 -0.55	39.59 4.59 -5.97	43.86 5.09 -6.16	45.03 5.75 -4.62	45.94 6.17 -3.25	48.08 6.22 -4.19	48.67 6.42 -4.03	48.95 6.52 -3.14	50.22 6.73 -2.48	51.38 6.48 -4.66	47.06 5.97 -4.49	45.05 5.97 -3.97	44.81 5.82 -3.92	44.86 5.65 -4.73	43.31 4.97 -7.48	41.43 4.29 -8.13
HOLTSVILLE_IC_9 23698	32.58 4.13 -0.57	28.95 3.40 -0.51	26.83 2.92 -0.51	24.32 2.71 -0.43	23.46 2.52 -0.47	22.48 2.26 0.00	23.34 2.59 0.00	27.37 3.25 -0.56	31.21 4.09 -0.55	39.59 4.59 -5.97	43.86 5.09 -6.16	45.03 5.75 -4.62	45.94 6.17 -3.25	48.08 6.22 -4.19	48.67 6.42 -4.03	48.95 6.52 -3.14	50.22 6.73 -2.48	51.38 6.48 -4.66	47.06 5.97 -4.49	45.05 5.97 -3.97	44.81 5.82 -3.92	44.86 5.65 -4.73	43.31 4.97 -7.48	41.43 4.29 -8.13
HOWARD_WT_PWR 323690	28.61 0.72 0.00	25.49 0.45 0.00	23.53 0.14 0.00	21.70 0.53 0.00	20.88 0.41 0.00	20.58 0.36 0.00	21.49 0.75 0.00	24.17 0.61 0.00	27.36 0.80 0.00	29.85 0.81 0.00	33.56 0.95 0.00	35.48 0.83 0.00	37.25 0.73 0.00	38.36 0.68 0.00	38.94 0.72 0.00	39.80 0.51 0.00	41.42 0.41 0.00	40.64 0.40 0.00	37.45 0.84 0.00	35.95 0.84 0.00	35.73 0.66 0.00	35.20 0.73 0.00	31.72 0.86 0.00	29.73 0.73 0.00
HQ_GEN_CEDARS 23644	25.60 -2.29 0.00	23.79 -1.25 0.00	22.31 -1.08 0.00	20.05 -1.12 0.00	19.51 -0.96 0.00	19.35 -0.87 0.00	19.64 -1.10 0.00	22.24 -1.32 0.00	24.41 -2.15 0.00	26.68 -2.35 0.00	30.10 -2.51 0.00	31.92 -2.74 0.00	33.59 -2.92 0.00	34.66 -3.02 0.00	35.12 -3.09 0.00	36.18 -3.10 0.00	37.86 -3.16 0.00	37.14 -3.10 0.00	33.72 -2.89 0.00	32.23 -2.88 0.00	32.33 -2.74 0.00	31.82 -2.65 0.00	28.39 -2.47 0.00	26.71 -2.29 0.00
HQ_GEN_CEDARS_PROXY 323590	25.60 -2.29 0.00	23.79 -1.25 0.00	22.31 -1.08 0.00	20.05 -1.12 0.00	19.51 -0.96 0.00	19.35 -0.87 0.00	19.64 -1.10 0.00	22.24 -1.32 0.00	24.41 -2.15 0.00	26.68 -2.35 0.00	30.10 -2.51 0.00	31.92 -2.74 0.00	33.59 -2.92 0.00	34.66 -3.02 0.00	35.12 -3.09 0.00	36.18 -3.10 0.00	37.86 -3.16 0.00	37.14 -3.10 0.00	33.72 -2.89 0.00	32.23 -2.88 0.00	32.33 -2.74 0.00	31.82 -2.65 0.00	28.39 -2.47 0.00	26.71 -2.29 0.00
HQ_GEN_IMPORT 323601	26.97 -0.92 0.00	24.39 -0.65 0.00	22.85 -0.54 0.00	20.60 -0.57 0.00	20.00 -0.47 0.00	19.81 -0.40 0.00	20.16 -0.58 0.00	22.87 -0.68 0.00	25.69 -0.88 0.00	28.08 -0.96 0.00	31.57 -1.04 0.00	33.51 -1.14 0.00	35.35 -1.17 0.00	36.44 -1.24 0.00	36.96 -1.26 0.00	37.99 -1.30 0.00	39.70 -1.31 0.00	38.99 -1.25 0.00	35.44 -1.17 0.00	33.95 -1.16 0.00	33.95 -1.12 0.00	33.37 -1.10 0.00	29.84 -1.02 0.00	28.05 -0.96 0.00
HQ_GEN_WHEEL 23651	26.97 -0.92 0.00	24.39 -0.65 0.00	22.85 -0.54 0.00	20.60 -0.57 0.00	20.00 -0.47 0.00	19.81 -0.40 0.00	20.16 -0.58 0.00	22.87 -0.68 0.00	25.69 -0.88 0.00	28.08 -0.96 0.00	31.57 -1.04 0.00	33.51 -1.14 0.00	35.35 -1.17 0.00	36.44 -1.24 0.00	36.96 -1.26 0.00	37.99 -1.30 0.00	39.70 -1.31 0.00	38.99 -1.25 0.00	35.44 -1.17 0.00	33.95 -1.16 0.00	33.95 -1.12 0.00	33.37 -1.10 0.00	29.84 -1.02 0.00	28.05 -0.96 0.00
HUDSON_AVE_GT_3 23810	31.46 3.57 0.00	27.89 2.85 0.00	25.89 2.50 0.00	23.48 2.31 0.00	22.56 2.09 0.00	22.12 1.90 0.00	22.92 2.18 0.00	26.22 2.66 0.00	29.86 3.29 0.00	32.81 3.77 0.00	36.75 4.14 0.00	39.23 4.57 0.00	41.41 4.89 0.00	42.77 5.08 0.00	43.38 5.16 0.00	44.67 5.38 0.00	46.51 5.50 0.00	45.67 5.43 0.00	41.52 4.91 0.00	39.88 4.77 0.00	39.73 4.66 0.00	39.03 4.55 0.00	34.87 4.01 0.00	32.60 3.60 0.00
HUDSON_AVE_GT_4 23540	31.46 3.57 0.00	27.89 2.85 0.00	25.89 2.50 0.00	23.48 2.31 0.00	22.56 2.09 0.00	22.12 1.90 0.00	22.92 2.18 0.00	26.22 2.66 0.00	29.86 3.29 0.00	32.81 3.77 0.00	36.75 4.14 0.00	39.23 4.57 0.00	41.41 4.89 0.00	42.77 5.08 0.00	43.38 5.16 0.00	44.67 5.38 0.00	46.51 5.50 0.00	45.67 5.43 0.00	41.52 4.91 0.00	39.88 4.77 0.00	39.73 4.66 0.00	39.03 4.55 0.00	34.87 4.01 0.00	32.60 3.60 0.00
HUDSON_AVE_GT_5 23657	31.46 3.57 0.00	27.89 2.85 0.00	25.89 2.50 0.00	23.48 2.31 0.00	22.56 2.09 0.00	22.12 1.90 0.00	22.92 2.18 0.00	26.22 2.66 0.00	29.86 3.29 0.00	32.81 3.77 0.00	36.75 4.14 0.00	39.23 4.57 0.00	41.41 4.89 0.00	42.77 5.08 0.00	43.38 5.16 0.00	44.67 5.38 0.00	46.51 5.50 0.00	45.67 5.43 0.00	41.52 4.91 0.00	39.88 4.77 0.00	39.73 4.66 0.00	39.03 4.55 0.00	34.87 4.01 0.00	32.60 3.60 0.00

HUDSON_AVE_10 24168	31.38 3.49 0.00	27.84 2.80 0.00	25.82 2.43 0.00	23.39 2.22 0.00	22.48 2.01 0.00	22.00 1.78 0.00	22.82 2.07 0.00	26.13 2.57 0.00	29.78 3.21 0.00	32.72 3.69 0.00	36.59 3.98 0.00	39.06 4.40 0.00	41.26 4.75 0.00	42.58 4.90 0.00	43.22 5.01 0.00	44.47 5.19 0.00	46.34 5.33 0.00	45.47 5.23 0.00	41.33 4.72 0.00	39.70 4.60 0.00	39.59 4.53 0.00	38.82 4.34 0.00	34.74 3.89 0.00	32.51 3.51 0.00
HUNTER MOUNT___DRP 323613	30.51 2.62 0.00	27.19 2.15 0.00	25.35 1.96 0.00	23.01 1.84 0.00	22.13 1.66 0.00	21.74 1.52 0.00	22.51 1.76 0.00	25.72 2.17 0.00	29.01 2.44 0.00	31.82 2.79 0.00	35.74 3.13 0.00	38.05 3.40 0.00	40.24 3.73 0.00	41.60 3.92 0.00	42.19 3.97 0.00	43.41 4.12 0.00	45.24 4.23 0.00	44.39 4.15 0.00	40.38 3.77 0.00	38.76 3.65 0.00	38.65 3.58 0.00	37.96 3.48 0.00	33.76 2.90 0.00	31.50 2.49 0.00
HUNTINGTON_RES_REC 323705	32.42 3.96 -0.57	28.78 3.23 -0.52	26.71 2.81 -0.52	24.19 2.58 -0.44	23.32 2.37 -0.47	22.34 2.12 0.00	23.19 2.45 0.00	27.19 3.06 -0.57	30.95 3.83 -0.56	39.32 4.30 -5.99	43.45 4.66 -6.18	44.46 5.16 -4.64	45.30 5.51 -3.27	47.46 5.58 -4.20	48.00 5.73 -4.05	48.33 5.89 -3.15	49.62 6.11 -2.49	50.79 5.88 -4.68	46.46 5.34 -4.50	44.50 5.40 -3.99	44.31 5.30 -3.94	44.33 5.10 -4.75	42.93 4.57 -7.51	41.17 4.03 -8.13
HUNTLEY___63 23557	27.97 0.08 0.00	24.94 -0.10 0.00	22.92 -0.47 0.00	21.32 0.15 0.00	20.58 0.10 0.00	20.30 0.08 0.00	21.12 0.37 0.00	23.25 -0.31 0.00	26.06 -0.51 0.00	28.34 -0.70 0.00	31.76 -0.85 0.00	33.37 -1.28 0.00	34.87 -1.64 0.00	35.83 -1.85 0.00	36.35 -1.87 0.00	37.01 -2.28 0.00	38.30 -2.71 0.00	37.67 -2.58 0.00	35.11 -1.50 0.00	33.81 -1.30 0.00	33.56 -1.51 0.00	33.10 -1.38 0.00	30.27 -0.59 0.00	28.57 -0.43 0.00
HUNTLEY___64 23558	27.97 0.08 0.00	24.94 -0.10 0.00	22.92 -0.47 0.00	21.32 0.15 0.00	20.58 0.10 0.00	20.30 0.08 0.00	21.12 0.37 0.00	23.25 -0.31 0.00	26.06 -0.51 0.00	28.34 -0.70 0.00	31.76 -0.85 0.00	33.37 -1.28 0.00	34.87 -1.64 0.00	35.83 -1.85 0.00	36.35 -1.87 0.00	37.01 -2.28 0.00	38.30 -2.71 0.00	37.67 -2.58 0.00	35.11 -1.50 0.00	33.81 -1.30 0.00	33.56 -1.51 0.00	33.10 -1.38 0.00	30.27 -0.59 0.00	28.57 -0.43 0.00
HUNTLEY___65 23559	27.97 0.08 0.00	24.94 -0.10 0.00	22.92 -0.47 0.00	21.32 0.15 0.00	20.58 0.10 0.00	20.30 0.08 0.00	21.12 0.37 0.00	23.25 -0.31 0.00	26.06 -0.51 0.00	28.34 -0.70 0.00	31.76 -0.85 0.00	33.37 -1.28 0.00	34.87 -1.64 0.00	35.83 -1.85 0.00	36.35 -1.87 0.00	37.01 -2.28 0.00	38.30 -2.71 0.00	37.67 -2.58 0.00	35.11 -1.50 0.00	33.81 -1.30 0.00	33.56 -1.51 0.00	33.10 -1.38 0.00	30.27 -0.59 0.00	28.57 -0.43 0.00
HUNTLEY___66 23560	27.97 0.08 0.00	24.94 -0.10 0.00	22.92 -0.47 0.00	21.32 0.15 0.00	20.58 0.10 0.00	20.30 0.08 0.00	21.12 0.37 0.00	23.25 -0.31 0.00	26.06 -0.51 0.00	28.34 -0.70 0.00	31.76 -0.85 0.00	33.37 -1.28 0.00	34.87 -1.64 0.00	35.83 -1.85 0.00	36.35 -1.87 0.00	37.01 -2.28 0.00	38.30 -2.71 0.00	37.67 -2.58 0.00	35.11 -1.50 0.00	33.81 -1.30 0.00	33.56 -1.51 0.00	33.10 -1.38 0.00	30.27 -0.59 0.00	28.57 -0.43 0.00
HUNTLEY___67 23561	27.53 -0.36 0.00	24.54 -0.50 0.00	22.57 -0.82 0.00	20.98 -0.19 0.00	20.25 -0.22 0.00	19.98 -0.24 0.00	20.77 0.02 0.00	22.97 -0.59 0.00	25.77 -0.80 0.00	27.99 -1.04 0.00	31.34 -1.27 0.00	32.96 -1.70 0.00	34.47 -2.04 0.00	35.42 -2.26 0.00	35.96 -2.25 0.00	36.62 -2.67 0.00	37.86 -3.16 0.00	37.22 -3.02 0.00	34.63 -1.98 0.00	33.39 -1.72 0.00	33.17 -1.89 0.00	32.72 -1.76 0.00	29.87 -0.99 0.00	28.16 -0.84 0.00
HUNTLEY___68 23562	27.53 -0.36 0.00	24.54 -0.50 0.00	22.57 -0.82 0.00	20.98 -0.19 0.00	20.25 -0.22 0.00	19.98 -0.24 0.00	20.77 0.02 0.00	22.97 -0.59 0.00	25.77 -0.80 0.00	27.99 -1.04 0.00	31.34 -1.27 0.00	32.96 -1.70 0.00	34.47 -2.04 0.00	35.42 -2.26 0.00	35.96 -2.25 0.00	36.62 -2.67 0.00	37.86 -3.16 0.00	37.22 -3.02 0.00	34.63 -1.98 0.00	33.39 -1.72 0.00	33.17 -1.89 0.00	32.72 -1.76 0.00	29.87 -0.99 0.00	28.16 -0.84 0.00
HYLAND___LFGE 323620	28.98 1.09 0.00	25.81 0.78 0.00	23.81 0.42 0.00	21.85 0.68 0.00	21.07 0.59 0.00	20.81 0.59 0.00	21.68 0.93 0.00	24.41 0.85 0.00	27.63 1.06 0.00	30.20 1.16 0.00	33.95 1.34 0.00	35.94 1.28 0.00	37.69 1.17 0.00	38.77 1.09 0.00	39.36 1.15 0.00	40.31 1.02 0.00	42.08 1.06 0.00	41.25 1.01 0.00	37.82 1.21 0.00	36.26 1.16 0.00	36.05 0.98 0.00	35.61 1.14 0.00	32.12 1.27 0.00	30.11 1.10 0.00
INDECK___CORINTH 23802	28.78 0.89 0.00	25.56 0.53 0.00	23.76 0.37 0.00	21.55 0.38 0.00	20.78 0.31 0.00	20.44 0.22 0.00	21.20 0.46 0.00	24.17 0.61 0.00	27.39 0.82 0.00	30.02 0.99 0.00	33.82 1.21 0.00	36.07 1.42 0.00	37.87 1.35 0.00	39.11 1.43 0.00	39.56 1.34 0.00	40.66 1.37 0.00	42.41 1.40 0.00	41.69 1.45 0.00	37.89 1.28 0.00	36.33 1.23 0.00	36.47 1.40 0.00	35.78 1.31 0.00	31.81 0.96 0.00	29.88 0.87 0.00
INDECK___ILION 23567	28.95 1.06 0.00	25.94 0.90 0.00	24.21 0.82 0.00	21.93 0.76 0.00	21.19 0.72 0.00	20.91 0.69 0.00	21.51 0.77 0.00	24.41 0.85 0.00	27.60 1.03 0.00	30.20 1.16 0.00	33.92 1.31 0.00	36.04 1.39 0.00	37.98 1.46 0.00	39.19 1.51 0.00	39.75 1.53 0.00	40.86 1.57 0.00	42.65 1.64 0.00	41.81 1.57 0.00	38.04 1.43 0.00	36.47 1.37 0.00	36.44 1.37 0.00	35.86 1.38 0.00	32.06 1.20 0.00	30.11 1.10 0.00
INDECK___OLEAN 23982	28.84 0.95 0.00	25.64 0.60 0.00	23.55 0.16 0.00	21.87 0.70 0.00	21.07 0.59 0.00	20.78 0.57 0.00	21.76 1.02 0.00	24.38 0.82 0.00	27.49 0.93 0.00	29.99 0.96 0.00	33.85 1.24 0.00	35.66 1.01 0.00	37.39 0.87 0.00	38.47 0.79 0.00	38.94 0.72 0.00	39.68 0.39 0.00	41.18 0.16 0.00	40.49 0.24 0.00	37.49 0.88 0.00	36.05 0.95 0.00	35.84 0.77 0.00	35.20 0.73 0.00	31.72 0.86 0.00	29.70 0.70 0.00
INDECK___OSWEGO 23783	27.39 -0.50 0.00	24.54 -0.50 0.00	22.90 -0.49 0.00	20.79 -0.38 0.00	20.07 -0.41 0.00	19.79 -0.43 0.00	20.39 -0.35 0.00	23.14 -0.42 0.00	26.17 -0.40 0.00	28.60 -0.43 0.00	32.12 -0.49 0.00	34.10 -0.56 0.00	35.90 -0.62 0.00	37.04 -0.64 0.00	37.61 -0.61 0.00	38.62 -0.67 0.00	40.35 -0.66 0.00	39.56 -0.68 0.00	36.06 -0.55 0.00	34.58 -0.53 0.00	34.51 -0.56 0.00	33.96 -0.52 0.00	30.45 -0.40 0.00	28.72 -0.29 0.00
INDECK___YERKES 23781	27.97 0.08 0.00	24.94 -0.10 0.00	22.92 -0.47 0.00	21.32 0.15 0.00	20.58 0.10 0.00	20.30 0.08 0.00	21.12 0.37 0.00	23.25 -0.31 0.00	26.06 -0.51 0.00	28.34 -0.70 0.00	31.76 -0.85 0.00	33.37 -1.28 0.00	34.87 -1.64 0.00	35.83 -1.85 0.00	36.35 -1.87 0.00	37.01 -2.28 0.00	38.30 -2.71 0.00	37.67 -2.58 0.00	35.11 -1.50 0.00	33.81 -1.30 0.00	33.56 -1.51 0.00	33.10 -1.38 0.00	30.27 -0.59 0.00	28.57 -0.43 0.00
INDIAN POINT_GT_1 24139	30.93 3.04 0.00	27.49 2.46 0.00	25.52 2.13 0.00	23.14 1.97 0.00	22.26 1.78 0.00	21.84 1.62 0.00	22.63 1.89 0.00	25.89 2.33 0.00	29.43 2.87 0.00	32.31 3.28 0.00	36.23 3.62 0.00	38.60 3.95 0.00	40.79 4.27 0.00	42.09 4.41 0.00	42.73 4.51 0.00	43.96 4.67 0.00	45.85 4.84 0.00	44.99 4.75 0.00	40.85 4.24 0.00	39.25 4.14 0.00	39.14 4.07 0.00	38.44 3.96 0.00	34.31 3.46 0.00	32.05 3.04 0.00

INDIAN POINT_GT_2 23659	30.93 3.04 0.00	27.49 2.46 0.00	25.52 2.13 0.00	23.14 1.97 0.00	22.26 1.78 0.00	21.84 1.62 0.00	22.63 1.89 0.00	25.89 2.33 0.00	29.43 2.87 0.00	32.31 3.28 0.00	36.23 3.62 0.00	38.60 3.95 0.00	40.79 4.27 0.00	42.09 4.41 0.00	42.73 4.51 0.00	43.96 4.67 0.00	45.85 4.84 0.00	44.99 4.75 0.00	40.85 4.24 0.00	39.25 4.14 0.00	39.14 4.07 0.00	38.44 3.96 0.00	34.31 3.46 0.00	32.05 3.04 0.00
INDIAN POINT_GT_3 24019	30.93 3.04 0.00	27.49 2.46 0.00	25.52 2.13 0.00	23.14 1.97 0.00	22.26 1.78 0.00	21.84 1.62 0.00	22.63 1.89 0.00	25.89 2.33 0.00	29.43 2.87 0.00	32.31 3.28 0.00	36.23 3.62 0.00	38.60 3.95 0.00	40.79 4.27 0.00	42.09 4.41 0.00	42.73 4.51 0.00	43.96 4.67 0.00	45.85 4.84 0.00	44.99 4.75 0.00	40.85 4.24 0.00	39.25 4.14 0.00	39.14 4.07 0.00	38.44 3.96 0.00	34.31 3.46 0.00	32.05 3.04 0.00
INDIAN POINT___2 23530	30.90 3.01 0.00	27.44 2.40 0.00	25.47 2.08 0.00	23.12 1.95 0.00	22.24 1.76 0.00	21.80 1.58 0.00	22.59 1.85 0.00	25.87 2.31 0.00	29.38 2.81 0.00	32.26 3.22 0.00	36.17 3.56 0.00	38.53 3.88 0.00	40.72 4.20 0.00	42.01 4.33 0.00	42.65 4.43 0.00	43.88 4.59 0.00	45.73 4.71 0.00	44.91 4.67 0.00	40.82 4.21 0.00	39.18 4.07 0.00	39.07 4.00 0.00	38.37 3.89 0.00	34.25 3.39 0.00	32.02 3.02 0.00
INDIAN POINT___3 23531	30.85 2.95 0.00	27.39 2.35 0.00	25.45 2.06 0.00	23.08 1.91 0.00	22.19 1.72 0.00	21.75 1.54 0.00	22.55 1.80 0.00	25.82 2.26 0.00	29.33 2.76 0.00	32.20 3.17 0.00	36.10 3.49 0.00	38.47 3.81 0.00	40.64 4.13 0.00	41.94 4.26 0.00	42.57 4.36 0.00	43.80 4.52 0.00	45.65 4.63 0.00	44.79 4.55 0.00	40.71 4.10 0.00	39.11 4.00 0.00	39.00 3.93 0.00	38.27 3.79 0.00	34.19 3.33 0.00	31.97 2.96 0.00
IP CORINTH___1 23988	29.12 1.23 0.00	25.84 0.80 0.00	24.02 0.63 0.00	21.76 0.59 0.00	20.99 0.51 0.00	20.64 0.43 0.00	21.41 0.66 0.00	24.41 0.85 0.00	27.65 1.09 0.00	30.31 1.28 0.00	34.08 1.47 0.00	36.32 1.66 0.00	38.09 1.57 0.00	39.30 1.62 0.00	39.75 1.53 0.00	40.86 1.57 0.00	42.57 1.56 0.00	41.85 1.61 0.00	38.15 1.54 0.00	36.65 1.54 0.00	36.86 1.79 0.00	36.16 1.69 0.00	32.12 1.27 0.00	30.17 1.16 0.00
IP___TICONDEROGA 23804	30.99 3.10 0.00	27.49 2.46 0.00	25.56 2.18 0.00	23.25 2.08 0.00	22.42 1.95 0.00	22.06 1.84 0.00	22.92 2.18 0.00	26.15 2.59 0.00	29.62 3.05 0.00	32.40 3.37 0.00	36.39 3.78 0.00	38.81 4.16 0.00	40.79 4.27 0.00	42.09 4.41 0.00	42.57 4.36 0.00	43.77 4.48 0.00	45.44 4.43 0.00	44.71 4.47 0.00	40.64 4.03 0.00	38.93 3.83 0.00	39.10 4.03 0.00	38.34 3.86 0.00	34.19 3.33 0.00	32.14 3.13 0.00
ISLIP_RES_REC 323679	33.16 4.66 -0.61	29.42 3.83 -0.55	27.27 3.32 -0.56	24.71 3.07 -0.47	23.83 2.84 -0.51	22.81 2.59 0.00	23.69 2.94 0.00	27.84 3.67 -0.61	31.76 4.60 -0.60	40.33 5.17 -6.13	44.72 5.80 -6.30	45.93 6.51 -4.76	46.89 6.98 -3.40	49.08 7.08 -4.32	49.68 7.30 -4.16	49.99 7.43 -3.27	51.28 7.67 -2.60	52.39 7.36 -4.78	48.00 6.77 -4.62	45.98 6.74 -4.13	45.79 6.63 -4.09	45.83 6.44 -4.91	44.15 5.62 -7.67	42.03 4.87 -8.15
JARVIS____ 23743	28.14 0.25 0.00	25.24 0.20 0.00	23.55 0.16 0.00	21.34 0.17 0.00	20.62 0.14 0.00	20.34 0.12 0.00	20.91 0.17 0.00	23.75 0.19 0.00	26.80 0.24 0.00	29.33 0.29 0.00	32.91 0.29 0.00	35.00 0.35 0.00	36.88 0.37 0.00	38.06 0.38 0.00	38.60 0.38 0.00	39.68 0.39 0.00	41.42 0.41 0.00	40.64 0.40 0.00	36.98 0.37 0.00	35.46 0.35 0.00	35.42 0.35 0.00	34.82 0.34 0.00	31.13 0.28 0.00	29.27 0.26 0.00
JENNISON___1 23625	29.70 1.81 0.00	26.49 1.45 0.00	24.56 1.17 0.00	22.40 1.23 0.00	21.60 1.13 0.00	21.29 1.07 0.00	22.09 1.35 0.00	25.04 1.49 0.00	28.50 1.94 0.00	31.24 2.21 0.00	35.16 2.55 0.00	37.32 2.67 0.00	39.29 2.77 0.00	40.58 2.90 0.00	41.09 2.87 0.00	42.20 2.91 0.00	44.09 3.08 0.00	43.26 3.02 0.00	39.47 2.86 0.00	37.81 2.70 0.00	37.73 2.66 0.00	37.17 2.69 0.00	33.17 2.32 0.00	31.01 2.00 0.00
JENNISON___2 23626	29.65 1.76 0.00	26.46 1.43 0.00	24.53 1.15 0.00	22.36 1.18 0.00	21.56 1.08 0.00	21.25 1.03 0.00	22.05 1.31 0.00	25.02 1.46 0.00	28.48 1.91 0.00	31.18 2.15 0.00	35.09 2.48 0.00	37.25 2.60 0.00	39.22 2.70 0.00	40.51 2.83 0.00	41.05 2.83 0.00	42.12 2.83 0.00	44.00 2.99 0.00	43.18 2.94 0.00	39.39 2.78 0.00	37.74 2.63 0.00	37.66 2.60 0.00	37.09 2.62 0.00	33.11 2.25 0.00	30.95 1.94 0.00
KEDC PORT_JEFF_GT2 24210	32.43 3.99 -0.55	28.81 3.28 -0.49	26.69 2.81 -0.50	24.19 2.60 -0.42	23.34 2.41 -0.45	22.38 2.16 0.00	23.23 2.49 0.00	27.24 3.13 -0.54	31.03 3.93 -0.54	39.36 4.41 -5.92	43.61 4.89 -6.10	44.76 5.54 -4.57	45.63 5.92 -3.20	47.77 5.95 -4.14	48.31 6.11 -3.98	48.50 6.13 -3.09	49.76 6.31 -2.43	50.94 6.08 -4.62	46.75 5.71 -4.44	44.78 5.76 -3.91	44.54 5.61 -3.86	44.59 5.45 -4.67	43.05 4.78 -7.41	41.28 4.15 -8.12
KEDC PORT_JEFF_GT3 24211	32.43 3.99 -0.55	28.81 3.28 -0.49	26.69 2.81 -0.50	24.19 2.60 -0.42	23.34 2.41 -0.45	22.38 2.16 0.00	23.23 2.49 0.00	27.24 3.13 -0.54	31.03 3.93 -0.54	39.36 4.41 -5.92	43.61 4.89 -6.10	44.76 5.54 -4.57	45.63 5.92 -3.20	47.77 5.95 -4.14	48.31 6.11 -3.98	48.50 6.13 -3.09	49.76 6.31 -2.43	50.94 6.08 -4.62	46.75 5.71 -4.44	44.78 5.76 -3.91	44.54 5.61 -3.86	44.59 5.45 -4.67	43.05 4.78 -7.41	41.28 4.15 -8.12
KEDC_GLWD_GT4 24219	33.79 3.76 -2.14	30.31 3.05 -2.22	28.34 2.67 -2.28	25.57 2.48 -1.93	24.81 2.25 -2.08	22.26 2.04 0.00	23.09 2.34 0.00	28.93 2.87 -2.49	32.39 3.48 -2.35	44.87 3.98 -11.85	48.73 4.37 -11.74	49.39 4.68 -10.06	50.48 5.07 -8.88	52.24 5.24 -9.32	52.74 5.31 -9.21	53.10 5.54 -8.27	54.07 5.70 -7.36	55.16 5.59 -9.33	51.29 5.05 -9.63	50.20 4.91 -10.18	50.20 4.80 -10.33	50.89 4.69 -11.73	49.81 4.10 -14.85	41.79 3.77 -9.02
KEDC_GLWD_GT5 24220	33.79 3.76 -2.14	30.31 3.05 -2.22	28.34 2.67 -2.28	25.57 2.48 -1.93	24.81 2.25 -2.08	22.26 2.04 0.00	23.09 2.34 0.00	28.93 2.87 -2.49	32.39 3.48 -2.35	44.87 3.98 -11.85	48.73 4.37 -11.74	49.39 4.68 -10.06	50.48 5.07 -8.88	52.24 5.24 -9.32	52.74 5.31 -9.21	53.10 5.54 -8.27	54.07 5.70 -7.36	55.16 5.59 -9.33	51.29 5.05 -9.63	50.20 4.91 -10.18	50.20 4.80 -10.33	50.89 4.69 -11.73	49.81 4.10 -14.85	41.79 3.77 -9.02
KENSICO____ 23655	31.10 3.21 0.00	27.62 2.58 0.00	25.63 2.25 0.00	23.25 2.08 0.00	22.36 1.88 0.00	21.92 1.70 0.00	22.72 1.97 0.00	25.99 2.43 0.00	29.54 2.97 0.00	32.46 3.42 0.00	36.39 3.78 0.00	38.78 4.12 0.00	40.97 4.45 0.00	42.31 4.63 0.00	42.92 4.70 0.00	44.16 4.87 0.00	46.01 5.00 0.00	45.19 4.95 0.00	41.07 4.46 0.00	39.46 4.35 0.00	39.31 4.24 0.00	38.61 4.14 0.00	34.46 3.61 0.00	32.23 3.22 0.00
KIAC_JFK_GT1 23816	31.55 3.65 0.00	27.99 2.95 0.00	25.94 2.55 0.00	23.50 2.33 0.00	22.50 2.03 0.00	21.98 1.76 0.00	22.84 2.09 0.00	26.20 2.64 0.00	29.88 3.32 0.00	32.87 3.83 0.00	36.56 3.94 0.00	38.98 4.33 0.00	41.19 4.68 0.00	42.54 4.86 0.00	43.19 4.97 0.00	44.43 5.15 0.00	46.31 5.29 0.00	45.44 5.19 0.00	41.30 4.69 0.00	39.67 4.56 0.00	39.56 4.49 0.00	38.78 4.31 0.00	34.84 3.98 0.00	32.70 3.68 0.00

KIAC_JFK_GT2 23817	31.55 3.65 0.00	27.99 2.95 0.00	25.94 2.55 0.00	23.50 2.33 0.00	22.50 2.03 0.00	21.98 1.76 0.00	22.84 2.09 0.00	26.20 2.64 0.00	29.88 3.32 0.00	32.87 3.83 0.00	36.56 3.94 0.00	38.98 4.33 0.00	41.19 4.68 0.00	42.54 4.86 0.00	43.19 4.97 0.00	44.43 5.15 0.00	46.31 5.29 0.00	45.44 5.19 0.00	41.30 4.69 0.00	39.67 4.56 0.00	39.56 4.49 0.00	38.78 4.31 0.00	34.84 3.98 0.00	32.70 3.68 0.00
KINTIGH____ 23543	27.28 -0.61 0.00	24.34 -0.70 0.00	22.45 -0.94 0.00	20.75 -0.42 0.00	20.04 -0.43 0.00	19.77 -0.44 0.00	20.50 -0.25 0.00	22.80 -0.75 0.00	25.63 -0.93 0.00	27.87 -1.16 0.00	31.18 -1.43 0.00	32.68 -1.97 0.00	34.03 -2.48 0.00	35.04 -2.64 0.00	35.54 -2.68 0.00	36.30 -2.99 0.00	37.69 -3.32 0.00	37.02 -3.22 0.00	34.23 -2.38 0.00	33.11 -2.00 0.00	32.93 -2.14 0.00	32.44 -2.03 0.00	29.71 -1.14 0.00	28.05 -0.96 0.00
LEDERLE____ 23769	31.32 3.43 0.00	27.84 2.80 0.00	25.82 2.43 0.00	23.44 2.27 0.00	22.52 2.05 0.00	22.08 1.86 0.00	22.90 2.16 0.00	26.22 2.66 0.00	29.83 3.27 0.00	32.75 3.72 0.00	36.75 4.14 0.00	39.16 4.50 0.00	41.37 4.86 0.00	42.73 5.05 0.00	43.38 5.16 0.00	44.63 5.34 0.00	46.51 5.50 0.00	45.67 5.43 0.00	41.48 4.87 0.00	39.84 4.74 0.00	39.70 4.63 0.00	38.99 4.52 0.00	34.81 3.95 0.00	32.49 3.48 0.00
LINDEN COGEN____ 23786	31.26 3.37 0.00	27.74 2.70 0.00	25.75 2.36 0.00	23.35 2.18 0.00	22.44 1.97 0.00	22.00 1.78 0.00	22.80 2.05 0.00	26.10 2.55 0.00	29.70 3.13 0.00	32.63 3.60 0.00	36.56 3.94 0.00	38.98 4.33 0.00	41.23 4.71 0.00	42.50 4.82 0.00	43.15 4.93 0.00	44.39 5.11 0.00	46.26 5.25 0.00	45.39 5.15 0.00	41.26 4.65 0.00	39.67 4.56 0.00	39.52 4.45 0.00	38.78 4.31 0.00	34.65 3.79 0.00	32.40 3.39 0.00
LIPA_MISC_IPP 23656	32.19 3.76 -0.54	28.62 3.10 -0.48	26.51 2.64 -0.48	24.01 2.43 -0.41	23.16 2.25 -0.44	22.22 2.00 0.00	23.07 2.32 0.00	27.05 2.97 -0.52	30.91 3.83 -0.52	39.17 4.27 -5.86	43.39 4.73 -6.05	44.57 5.40 -4.52	45.47 5.81 -3.14	47.69 5.92 -4.09	48.26 6.11 -3.93	48.57 6.25 -3.04	49.87 6.48 -2.38	51.01 6.19 -4.57	46.67 5.67 -4.39	44.61 5.65 -3.85	44.37 5.51 -3.80	44.38 5.31 -4.60	42.86 4.66 -7.34	41.12 4.00 -8.11
LISF__SOLAR 323691	32.22 3.79 -0.54	28.67 3.15 -0.48	26.56 2.69 -0.49	24.06 2.48 -0.41	23.21 2.29 -0.44	22.24 2.02 0.00	23.09 2.34 0.00	27.11 3.02 -0.53	30.97 3.88 -0.52	39.24 4.33 -5.88	43.51 4.83 -6.07	44.70 5.51 -4.53	45.59 5.92 -3.16	47.78 5.99 -4.11	48.36 6.19 -3.95	48.71 6.36 -3.06	50.02 6.60 -2.40	51.15 6.32 -4.59	46.79 5.78 -4.40	44.74 5.76 -3.87	44.47 5.58 -3.82	44.51 5.41 -4.62	42.97 4.75 -7.37	41.18 4.06 -8.12
LITTLE FALLS____HYD 24013	29.90 2.01 0.00	26.79 1.75 0.00	24.98 1.59 0.00	22.65 1.48 0.00	21.89 1.41 0.00	21.59 1.38 0.00	22.24 1.49 0.00	25.23 1.67 0.00	28.53 1.97 0.00	31.18 2.15 0.00	35.03 2.41 0.00	37.22 2.56 0.00	39.22 2.70 0.00	40.47 2.79 0.00	41.01 2.79 0.00	42.15 2.87 0.00	44.00 2.99 0.00	43.14 2.90 0.00	39.28 2.67 0.00	37.67 2.56 0.00	37.63 2.56 0.00	36.99 2.52 0.00	33.11 2.25 0.00	31.10 2.09 0.00
LI_NEWBRDGE____DRP 323616	31.81 3.71 -0.21	28.19 3.03 -0.12	26.17 2.67 -0.11	23.74 2.48 -0.10	22.85 2.27 -0.10	22.24 2.02 0.00	23.08 2.34 0.00	26.53 2.85 -0.12	30.16 3.45 -0.15	37.51 3.83 -4.65	41.65 4.14 -4.90	42.62 4.57 -3.39	43.42 4.93 -1.98	45.76 5.05 -3.03	46.20 5.12 -2.86	46.57 5.30 -1.98	47.89 5.50 -1.38	49.20 5.35 -3.61	44.84 4.91 -3.33	42.45 4.77 -2.57	42.21 4.66 -2.48	42.14 4.52 -3.15	40.69 4.01 -5.82	40.53 3.60 -7.93
LONG_LAKE_PHOENIX 24014	27.61 -0.28 0.00	24.74 -0.30 0.00	23.06 -0.33 0.00	20.94 -0.23 0.00	20.21 -0.27 0.00	19.94 -0.28 0.00	20.56 -0.19 0.00	23.32 -0.24 0.00	26.38 -0.18 0.00	28.83 -0.20 0.00	32.42 -0.19 0.00	34.45 -0.21 0.00	36.26 -0.25 0.00	37.42 -0.26 0.00	37.99 -0.23 0.00	39.02 -0.27 0.00	40.77 -0.24 0.00	39.96 -0.28 0.00	36.43 -0.18 0.00	34.93 -0.17 0.00	34.83 -0.24 0.00	34.30 -0.17 0.00	30.73 -0.12 0.00	28.98 -0.03 0.00
LOVETT____3 23632	30.54 2.65 0.00	27.14 2.10 0.00	25.21 1.83 0.00	22.87 1.69 0.00	21.99 1.52 0.00	21.55 1.33 0.00	22.34 1.60 0.00	25.58 2.03 0.00	29.06 2.50 0.00	31.88 2.85 0.00	35.71 3.10 0.00	38.01 3.36 0.00	40.13 3.62 0.00	41.41 3.73 0.00	42.04 3.82 0.00	43.25 3.97 0.00	45.07 4.06 0.00	44.27 4.02 0.00	40.23 3.63 0.00	38.65 3.54 0.00	38.54 3.47 0.00	37.86 3.38 0.00	33.85 2.99 0.00	31.65 2.64 0.00
LOVETT____4 23642	30.96 3.07 0.00	27.52 2.48 0.00	25.54 2.15 0.00	23.18 2.01 0.00	22.28 1.80 0.00	21.84 1.62 0.00	22.63 1.89 0.00	25.91 2.36 0.00	29.46 2.90 0.00	32.34 3.31 0.00	36.26 3.65 0.00	38.60 3.95 0.00	40.75 4.23 0.00	42.09 4.41 0.00	42.73 4.51 0.00	43.96 4.67 0.00	45.81 4.80 0.00	44.95 4.71 0.00	40.85 4.24 0.00	39.25 4.14 0.00	39.14 4.07 0.00	38.44 3.96 0.00	34.34 3.49 0.00	32.08 3.07 0.00
LOVETT____5 23593	30.96 3.07 0.00	27.52 2.48 0.00	25.54 2.15 0.00	23.18 2.01 0.00	22.28 1.80 0.00	21.84 1.62 0.00	22.63 1.89 0.00	25.91 2.36 0.00	29.46 2.90 0.00	32.34 3.31 0.00	36.26 3.65 0.00	38.60 3.95 0.00	40.75 4.23 0.00	42.09 4.41 0.00	42.73 4.51 0.00	43.96 4.67 0.00	45.81 4.80 0.00	44.95 4.71 0.00	40.85 4.24 0.00	39.25 4.14 0.00	39.14 4.07 0.00	38.44 3.96 0.00	34.34 3.49 0.00	32.08 3.07 0.00
LOWER RAQUET____HYD 24057	25.19 -2.70 0.00	23.28 -1.75 0.00	21.84 -1.54 0.00	19.63 -1.54 0.00	19.08 -1.39 0.00	18.92 -1.29 0.00	19.23 -1.51 0.00	21.77 -1.79 0.00	24.07 -2.50 0.00	26.34 -2.70 0.00	29.74 -2.87 0.00	31.57 -3.08 0.00	33.23 -3.29 0.00	34.29 -3.39 0.00	34.74 -3.48 0.00	35.75 -3.54 0.00	37.44 -3.57 0.00	36.78 -3.46 0.00	33.35 -3.26 0.00	31.80 -3.30 0.00	31.91 -3.16 0.00	31.48 -3.00 0.00	28.02 -2.84 0.00	26.31 -2.70 0.00
LOWER____HUDSON 24059	29.76 1.87 0.00	26.57 1.53 0.00	24.74 1.36 0.00	22.46 1.29 0.00	21.66 1.19 0.00	21.31 1.09 0.00	22.05 1.31 0.00	25.09 1.53 0.00	28.24 1.67 0.00	30.87 1.83 0.00	34.67 2.06 0.00	36.90 2.25 0.00	38.82 2.30 0.00	40.09 2.41 0.00	40.63 2.41 0.00	41.76 2.48 0.00	43.51 2.50 0.00	42.74 2.50 0.00	38.84 2.23 0.00	37.21 2.11 0.00	37.32 2.25 0.00	36.65 2.17 0.00	32.68 1.82 0.00	30.69 1.68 0.00
LWR__OSWEGATCHIE_HYD 23850	26.36 -1.53 0.00	24.01 -1.03 0.00	22.43 -0.96 0.00	20.24 -0.93 0.00	19.63 -0.84 0.00	19.43 -0.79 0.00	19.83 -0.91 0.00	22.45 -1.11 0.00	25.21 -1.35 0.00	27.64 -1.39 0.00	31.18 -1.43 0.00	33.16 -1.49 0.00	34.91 -1.61 0.00	36.06 -1.62 0.00	36.50 -1.72 0.00	37.52 -1.77 0.00	39.29 -1.72 0.00	38.55 -1.69 0.00	35.04 -1.57 0.00	33.46 -1.65 0.00	33.49 -1.58 0.00	33.17 -1.31 0.00	29.53 -1.33 0.00	27.67 -1.33 0.00
LYONS_FALL_HYD 23570	27.83 -0.06 0.00	24.99 -0.05 0.00	23.30 -0.09 0.00	21.09 -0.08 0.00	20.39 -0.08 0.00	20.14 -0.08 0.00	20.72 -0.02 0.00	23.51 -0.05 0.00	26.67 0.11 0.00	29.24 0.20 0.00	32.97 0.36 0.00	35.04 0.38 0.00	36.92 0.40 0.00	38.10 0.42 0.00	38.60 0.38 0.00	39.64 0.35 0.00	41.51 0.49 0.00	40.69 0.44 0.00	37.01 0.40 0.00	35.42 0.32 0.00	35.42 0.35 0.00	34.92 0.45 0.00	31.13 0.28 0.00	29.15 0.15 0.00

MADISON___COUNTY_LFGE 323628	28.50 0.61 0.00	25.51 0.47 0.00	23.74 0.35 0.00	21.55 0.38 0.00	20.82 0.35 0.00	20.54 0.32 0.00	21.18 0.44 0.00	24.03 0.47 0.00	27.28 0.72 0.00	29.88 0.84 0.00	33.62 1.01 0.00	35.73 1.08 0.00	37.65 1.13 0.00	38.89 1.21 0.00	39.41 1.19 0.00	40.47 1.18 0.00	42.29 1.27 0.00	41.45 1.21 0.00	37.78 1.17 0.00	36.19 1.09 0.00	36.12 1.05 0.00	35.58 1.10 0.00	31.78 0.92 0.00	29.82 0.81 0.00
MAPLE_RIDGE_WT_1 323574	27.53 -0.36 0.00	24.79 -0.25 0.00	23.18 -0.21 0.00	20.94 -0.23 0.00	20.27 -0.20 0.00	20.02 -0.20 0.00	20.52 -0.23 0.00	23.28 -0.28 0.00	26.22 -0.35 0.00	28.66 -0.38 0.00	32.22 -0.39 0.00	34.24 -0.41 0.00	36.08 -0.44 0.00	37.23 -0.45 0.00	37.72 -0.50 0.00	38.82 -0.47 0.00	40.52 -0.49 0.00	39.76 -0.48 0.00	36.13 -0.48 0.00	34.65 -0.46 0.00	34.65 -0.42 0.00	34.06 -0.41 0.00	30.45 -0.40 0.00	28.54 -0.47 0.00
MAPLE_RIDGE_WT_2 323611	27.53 -0.36 0.00	24.79 -0.25 0.00	23.18 -0.21 0.00	20.94 -0.23 0.00	20.27 -0.20 0.00	20.02 -0.20 0.00	20.52 -0.23 0.00	23.28 -0.28 0.00	26.22 -0.35 0.00	28.66 -0.38 0.00	32.22 -0.39 0.00	34.24 -0.41 0.00	36.08 -0.44 0.00	37.23 -0.45 0.00	37.72 -0.50 0.00	38.82 -0.47 0.00	40.52 -0.49 0.00	39.76 -0.48 0.00	36.13 -0.48 0.00	34.65 -0.46 0.00	34.65 -0.42 0.00	34.06 -0.41 0.00	30.45 -0.40 0.00	28.54 -0.47 0.00
MARBLE_RIVER_WT_PWR 323696	26.50 -1.39 0.00	24.14 -0.90 0.00	22.64 -0.75 0.00	20.37 -0.80 0.00	19.78 -0.70 0.00	19.63 -0.59 0.00	19.94 -0.81 0.00	22.59 -0.97 0.00	25.29 -1.27 0.00	27.61 -1.42 0.00	31.11 -1.50 0.00	32.96 -1.70 0.00	34.69 -1.82 0.00	35.80 -1.88 0.00	36.27 -1.95 0.00	37.36 -1.92 0.00	39.04 -1.97 0.00	38.35 -1.89 0.00	34.85 -1.76 0.00	33.32 -1.79 0.00	33.42 -1.65 0.00	32.86 -1.62 0.00	29.34 -1.51 0.00	27.61 -1.39 0.00
MG INDUSTRY___DRP 24185	29.23 1.34 0.00	26.14 1.10 0.00	24.39 1.01 0.00	22.12 0.95 0.00	21.33 0.86 0.00	20.97 0.75 0.00	21.68 0.93 0.00	24.69 1.13 0.00	27.79 1.22 0.00	30.34 1.31 0.00	33.98 1.37 0.00	36.18 1.52 0.00	38.12 1.60 0.00	39.34 1.66 0.00	39.90 1.68 0.00	41.06 1.77 0.00	42.77 1.76 0.00	42.01 1.77 0.00	38.18 1.57 0.00	36.61 1.51 0.00	36.61 1.54 0.00	35.96 1.48 0.00	32.12 1.27 0.00	30.14 1.13 0.00
MID___OSWEGATCHIE_HYD 23849	26.36 -1.53 0.00	24.01 -1.03 0.00	22.43 -0.96 0.00	20.24 -0.93 0.00	19.63 -0.84 0.00	19.43 -0.79 0.00	19.83 -0.91 0.00	22.45 -1.11 0.00	25.21 -1.35 0.00	27.64 -1.39 0.00	31.18 -1.43 0.00	33.16 -1.49 0.00	34.91 -1.61 0.00	36.06 -1.62 0.00	36.50 -1.72 0.00	37.52 -1.77 0.00	39.29 -1.72 0.00	38.55 -1.69 0.00	35.04 -1.57 0.00	33.46 -1.65 0.00	33.49 -1.58 0.00	33.17 -1.31 0.00	29.53 -1.33 0.00	27.67 -1.33 0.00
MID___RAQUETTE_HYD 23851	25.19 -2.70 0.00	23.28 -1.75 0.00	21.84 -1.54 0.00	19.63 -1.54 0.00	19.08 -1.39 0.00	18.92 -1.29 0.00	19.23 -1.51 0.00	21.77 -1.79 0.00	24.07 -2.50 0.00	26.34 -2.70 0.00	29.74 -2.87 0.00	31.57 -3.08 0.00	33.23 -3.29 0.00	34.29 -3.39 0.00	34.74 -3.48 0.00	35.75 -3.54 0.00	37.44 -3.57 0.00	36.78 -3.46 0.00	33.35 -3.26 0.00	31.80 -3.30 0.00	31.91 -3.16 0.00	31.48 -3.00 0.00	28.02 -2.84 0.00	26.31 -2.70 0.00
MILLIKEN___1 23584	28.31 0.42 0.00	25.29 0.25 0.00	23.51 0.12 0.00	21.40 0.23 0.00	20.64 0.16 0.00	20.38 0.16 0.00	21.10 0.35 0.00	23.93 0.38 0.00	27.15 0.58 0.00	29.70 0.67 0.00	33.43 0.82 0.00	35.45 0.80 0.00	37.32 0.80 0.00	38.55 0.87 0.00	39.10 0.88 0.00	40.15 0.86 0.00	41.96 0.94 0.00	41.13 0.88 0.00	37.52 0.92 0.00	35.95 0.84 0.00	35.88 0.81 0.00	35.30 0.83 0.00	31.59 0.74 0.00	29.64 0.64 0.00
MILLIKEN___2 23585	28.31 0.42 0.00	25.29 0.25 0.00	23.51 0.12 0.00	21.40 0.23 0.00	20.64 0.16 0.00	20.38 0.16 0.00	21.10 0.35 0.00	23.93 0.38 0.00	27.15 0.58 0.00	29.70 0.67 0.00	33.43 0.82 0.00	35.45 0.80 0.00	37.32 0.80 0.00	38.55 0.87 0.00	39.10 0.88 0.00	40.15 0.86 0.00	41.96 0.94 0.00	41.13 0.88 0.00	37.52 0.92 0.00	35.95 0.84 0.00	35.88 0.81 0.00	35.30 0.83 0.00	31.59 0.74 0.00	29.64 0.64 0.00
MILLIKEN___DIESEL 23629	28.31 0.42 0.00	25.29 0.25 0.00	23.51 0.12 0.00	21.40 0.23 0.00	20.64 0.16 0.00	20.38 0.16 0.00	21.10 0.35 0.00	23.93 0.38 0.00	27.15 0.58 0.00	29.70 0.67 0.00	33.43 0.82 0.00	35.45 0.80 0.00	37.32 0.80 0.00	38.55 0.87 0.00	39.10 0.88 0.00	40.15 0.86 0.00	41.96 0.94 0.00	41.13 0.88 0.00	37.52 0.92 0.00	35.95 0.84 0.00	35.88 0.81 0.00	35.30 0.83 0.00	31.59 0.74 0.00	29.64 0.64 0.00
MILLSEAT___LFGE 323607	28.00 0.11 0.00	24.94 -0.10 0.00	22.94 -0.45 0.00	21.28 0.11 0.00	20.52 0.04 0.00	20.26 0.04 0.00	21.08 0.33 0.00	23.32 -0.24 0.00	26.17 -0.40 0.00	28.48 -0.55 0.00	31.93 -0.69 0.00	33.65 -1.01 0.00	35.20 -1.31 0.00	36.17 -1.51 0.00	36.69 -1.53 0.00	37.44 -1.85 0.00	38.88 -2.13 0.00	38.19 -2.05 0.00	35.40 -1.21 0.00	34.05 -1.05 0.00	33.81 -1.26 0.00	33.37 -1.10 0.00	30.42 -0.43 0.00	28.69 -0.32 0.00
MODEL_CITY_ENERGY 24167	27.58 -0.31 0.00	24.56 -0.48 0.00	22.59 -0.80 0.00	21.02 -0.15 0.00	20.29 -0.18 0.00	20.04 -0.18 0.00	20.81 0.06 0.00	22.85 -0.71 0.00	25.58 -0.98 0.00	27.79 -1.25 0.00	31.08 -1.53 0.00	32.64 -2.01 0.00	34.14 -2.37 0.00	35.08 -2.60 0.00	35.58 -2.64 0.00	36.26 -3.02 0.00	37.49 -3.53 0.00	36.86 -3.38 0.00	34.34 -2.27 0.00	33.11 -2.00 0.00	32.86 -2.21 0.00	32.44 -2.03 0.00	29.75 -1.11 0.00	28.11 -0.90 0.00
MODERN_LFGE___ 323580	27.58 -0.31 0.00	24.56 -0.48 0.00	22.59 -0.80 0.00	21.02 -0.15 0.00	20.29 -0.18 0.00	20.04 -0.18 0.00	20.81 0.06 0.00	22.85 -0.71 0.00	25.58 -0.98 0.00	27.79 -1.25 0.00	31.08 -1.53 0.00	32.64 -2.01 0.00	34.14 -2.37 0.00	35.08 -2.60 0.00	35.58 -2.64 0.00	36.26 -3.02 0.00	37.49 -3.53 0.00	36.86 -3.38 0.00	34.34 -2.27 0.00	33.11 -2.00 0.00	32.86 -2.21 0.00	32.44 -2.03 0.00	29.75 -1.11 0.00	28.11 -0.90 0.00
MOHAWK_PAPER___DRP 24187	29.62 1.73 0.00	26.49 1.45 0.00	24.70 1.31 0.00	22.40 1.23 0.00	21.60 1.13 0.00	21.25 1.03 0.00	21.97 1.22 0.00	25.00 1.44 0.00	28.10 1.54 0.00	30.69 1.65 0.00	34.44 1.83 0.00	36.66 2.01 0.00	38.56 2.04 0.00	39.86 2.18 0.00	40.40 2.18 0.00	41.53 2.24 0.00	43.27 2.25 0.00	42.49 2.25 0.00	38.62 2.01 0.00	37.00 1.89 0.00	37.07 2.00 0.00	36.40 1.93 0.00	32.49 1.63 0.00	30.51 1.51 0.00
MONGAUP___HYD 23641	30.96 3.07 0.00	27.54 2.50 0.00	25.61 2.22 0.00	23.25 2.08 0.00	22.36 1.88 0.00	21.98 1.76 0.00	22.76 2.01 0.00	26.05 2.50 0.00	29.51 2.95 0.00	32.43 3.40 0.00	36.46 3.85 0.00	38.84 4.19 0.00	41.08 4.56 0.00	42.47 4.79 0.00	43.11 4.89 0.00	44.32 5.03 0.00	46.18 5.17 0.00	45.35 5.11 0.00	41.26 4.65 0.00	39.60 4.49 0.00	39.45 4.38 0.00	38.71 4.24 0.00	34.43 3.58 0.00	32.17 3.16 0.00
MONTAUK___DIESEL 23721	35.04 6.61 -0.54	30.92 5.41 -0.48	28.53 4.66 -0.48	25.87 4.30 -0.41	24.91 3.99 -0.44	23.85 3.64 0.00	24.81 4.07 0.00	29.34 5.25 -0.53	33.99 6.90 -0.52	42.98 8.07 -5.87	48.13 9.46 -6.06	50.02 10.85 -4.52	51.28 11.61 -3.15	53.87 12.10 -4.10	54.81 12.65 -3.94	55.34 13.01 -3.05	57.02 13.61 -2.39	57.90 13.08 -4.58	52.90 11.90 -4.39	50.45 11.48 -3.86	49.89 11.01 -3.81	49.77 10.68 -4.61	47.28 9.07 -7.35	44.86 7.74 -8.11

MUNSVILLE_WIND_PWR 323609	30.18 2.29 0.00	26.92 1.88 0.00	24.93 1.54 0.00	22.74 1.57 0.00	21.93 1.45 0.00	21.63 1.41 0.00	22.49 1.74 0.00	25.47 1.91 0.00	29.11 2.55 0.00	31.91 2.88 0.00	35.97 3.36 0.00	38.19 3.54 0.00	40.17 3.65 0.00	41.48 3.80 0.00	41.97 3.75 0.00	43.06 3.77 0.00	45.07 4.06 0.00	44.19 3.95 0.00	40.38 3.77 0.00	38.65 3.54 0.00	38.58 3.51 0.00	38.03 3.55 0.00	33.91 3.06 0.00	31.65 2.64 0.00
N SALMON___HYD 24042	26.16 -1.73 0.00	23.91 -1.13 0.00	22.45 -0.94 0.00	20.16 -1.02 0.00	19.62 -0.86 0.00	19.45 -0.77 0.00	19.77 -0.97 0.00	22.43 -1.13 0.00	25.05 -1.51 0.00	27.38 -1.65 0.00	30.88 -1.73 0.00	32.71 -1.94 0.00	34.40 -2.12 0.00	35.49 -2.19 0.00	35.96 -2.25 0.00	37.05 -2.24 0.00	38.76 -2.26 0.00	38.07 -2.17 0.00	34.56 -2.05 0.00	33.03 -2.07 0.00	33.14 -1.93 0.00	32.58 -1.90 0.00	29.07 -1.79 0.00	27.32 -1.68 0.00
N.E._GEN_SANDY PD 24062	30.15 2.26 0.00	26.86 1.83 0.00	25.00 1.61 0.00	22.72 1.54 0.00	21.89 1.41 0.00	21.49 1.27 0.00	22.26 1.51 0.00	25.40 1.84 0.00	28.69 2.13 0.00	31.39 2.35 0.00	35.19 2.58 0.00	37.46 2.81 0.00	39.51 3.00 0.00	40.77 3.09 0.00	41.35 3.13 0.00	42.55 3.26 0.00	44.25 3.24 0.00	43.46 3.22 0.00	39.50 2.89 0.00	37.88 2.77 0.00	37.91 2.84 0.00	37.20 2.72 0.00	33.23 2.38 0.00	31.15 2.15 0.00
NARROWS_GT1_1 24228	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT1_2 24229	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT1_3 24230	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT1_4 24231	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT1_5 24232	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT1_6 24233	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT1_7 24234	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT1_8 24235	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT2_1 24236	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT2_2 24237	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT2_3 24238	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT2_4 24239	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT2_5 24240	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64

NARROWS_GT2_6 24241	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT2_7 24242	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NARROWS_GT2_8 24243	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NEG CAPITAL___MECHNVIL 23645	29.90 2.01 0.00	26.66 1.63 0.00	24.79 1.40 0.00	22.51 1.33 0.00	21.70 1.23 0.00	21.35 1.13 0.00	22.11 1.37 0.00	25.14 1.58 0.00	28.37 1.81 0.00	31.07 2.03 0.00	34.99 2.38 0.00	37.29 2.63 0.00	39.22 2.70 0.00	40.51 2.83 0.00	41.01 2.79 0.00	42.15 2.87 0.00	43.97 2.95 0.00	43.22 2.98 0.00	39.25 2.64 0.00	37.60 2.49 0.00	37.73 2.66 0.00	37.03 2.55 0.00	32.95 2.10 0.00	30.98 1.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.16 -0.73 0.00	24.26 -0.78 0.00	22.50 -0.89 0.00	20.56 -0.61 0.00	19.86 -0.61 0.00	19.59 -0.63 0.00	20.31 -0.44 0.00	22.87 -0.68 0.00	25.82 -0.74 0.00	28.16 -0.87 0.00	31.64 -0.98 0.00	33.48 -1.18 0.00	35.13 -1.39 0.00	36.17 -1.51 0.00	36.73 -1.49 0.00	37.68 -1.61 0.00	39.33 -1.68 0.00	38.55 -1.69 0.00	35.29 -1.32 0.00	33.91 -1.19 0.00	33.77 -1.30 0.00	33.24 -1.24 0.00	30.02 -0.83 0.00	28.28 -0.72 0.00
NEG CENTRAL___DRP 24199	28.11 0.22 0.00	25.11 0.08 0.00	23.30 -0.09 0.00	21.28 0.11 0.00	20.52 0.04 0.00	20.24 0.02 0.00	20.97 0.23 0.00	23.75 0.19 0.00	26.88 0.32 0.00	29.38 0.35 0.00	33.04 0.42 0.00	35.04 0.38 0.00	36.85 0.33 0.00	37.98 0.30 0.00	38.56 0.34 0.00	39.57 0.28 0.00	41.30 0.29 0.00	40.49 0.24 0.00	37.01 0.40 0.00	35.49 0.39 0.00	35.38 0.31 0.00	34.82 0.34 0.00	31.26 0.40 0.00	29.36 0.35 0.00
NEG CENTRAL___INDECK 23768	28.81 0.92 0.00	25.69 0.65 0.00	23.69 0.30 0.00	21.76 0.59 0.00	20.99 0.51 0.00	20.72 0.51 0.00	21.58 0.83 0.00	24.26 0.71 0.00	27.44 0.88 0.00	29.99 0.96 0.00	33.69 1.07 0.00	35.66 1.01 0.00	37.39 0.87 0.00	38.51 0.83 0.00	39.10 0.88 0.00	40.00 0.71 0.00	41.75 0.74 0.00	40.88 0.64 0.00	37.56 0.95 0.00	35.98 0.88 0.00	35.77 0.70 0.00	35.37 0.89 0.00	31.91 1.05 0.00	29.93 0.93 0.00
NEG CENTRAL___SENECA 23627	28.28 0.39 0.00	25.24 0.20 0.00	23.39 0.00 0.00	21.40 0.23 0.00	20.64 0.16 0.00	20.36 0.14 0.00	21.14 0.39 0.00	23.91 0.35 0.00	27.07 0.50 0.00	29.59 0.55 0.00	33.23 0.62 0.00	35.21 0.55 0.00	36.99 0.47 0.00	38.17 0.49 0.00	38.75 0.53 0.00	39.72 0.43 0.00	41.46 0.45 0.00	40.64 0.40 0.00	37.23 0.62 0.00	35.70 0.60 0.00	35.52 0.45 0.00	34.99 0.52 0.00	31.41 0.56 0.00	29.50 0.49 0.00
NEG CENTRAL___STATE_STREET 24147	28.78 0.89 0.00	25.69 0.65 0.00	23.83 0.44 0.00	21.72 0.55 0.00	20.95 0.47 0.00	20.68 0.47 0.00	21.45 0.71 0.00	24.33 0.78 0.00	27.60 1.03 0.00	30.23 1.19 0.00	34.05 1.43 0.00	36.11 1.46 0.00	37.98 1.51 0.00	39.19 1.57 0.00	39.79 1.57 0.00	40.86 1.57 0.00	42.69 1.68 0.00	41.85 1.61 0.00	38.22 1.61 0.00	36.61 1.51 0.00	36.51 1.44 0.00	35.92 1.45 0.00	32.18 1.33 0.00	30.17 1.16 0.00
NEG MILLWOOD___DRP 24198	31.26 3.37 0.00	27.74 2.70 0.00	25.75 2.36 0.00	23.35 2.18 0.00	22.46 1.99 0.00	22.04 1.82 0.00	22.86 2.12 0.00	26.13 2.57 0.00	29.70 3.13 0.00	32.66 3.63 0.00	36.69 4.08 0.00	39.09 4.44 0.00	41.37 4.86 0.00	42.73 5.05 0.00	43.34 5.12 0.00	44.63 5.34 0.00	46.59 5.58 0.00	45.67 5.43 0.00	41.48 4.87 0.00	39.81 4.71 0.00	39.73 4.66 0.00	38.99 4.52 0.00	34.77 3.92 0.00	32.40 3.39 0.00
NEG NORTH_FLCN_SEA 23793	26.66 -1.23 0.00	24.29 -0.75 0.00	22.80 -0.58 0.00	20.49 -0.68 0.00	19.92 -0.55 0.00	19.75 -0.46 0.00	20.08 -0.66 0.00	22.76 -0.80 0.00	25.47 -1.09 0.00	27.82 -1.22 0.00	31.37 -1.24 0.00	33.20 -1.45 0.00	34.95 -1.57 0.00	36.06 -1.62 0.00	36.50 -1.72 0.00	37.60 -1.69 0.00	39.33 -1.68 0.00	38.63 -1.61 0.00	35.11 -1.50 0.00	33.56 -1.54 0.00	33.67 -1.40 0.00	33.10 -1.38 0.00	29.56 -1.29 0.00	27.82 -1.19 0.00
NEG NORTH_KES_CHATEGAY 23792	26.44 -1.45 0.00	24.09 -0.95 0.00	22.62 -0.77 0.00	20.30 -0.87 0.00	19.76 -0.72 0.00	19.59 -0.63 0.00	19.89 -0.85 0.00	22.55 -1.01 0.00	25.24 -1.33 0.00	27.56 -1.48 0.00	31.05 -1.56 0.00	32.89 -1.77 0.00	34.62 -1.90 0.00	35.72 -1.96 0.00	36.19 -2.03 0.00	37.29 -2.00 0.00	38.96 -2.05 0.00	38.27 -1.97 0.00	34.78 -1.83 0.00	33.24 -1.86 0.00	33.35 -1.72 0.00	32.79 -1.69 0.00	29.28 -1.57 0.00	27.56 -1.45 0.00
NEG NORTH___ALICE_FALLS 23915	26.47 -1.42 0.00	24.11 -0.93 0.00	22.62 -0.77 0.00	20.32 -0.85 0.00	19.76 -0.72 0.00	19.59 -0.63 0.00	19.91 -0.83 0.00	22.57 -0.99 0.00	25.29 -1.27 0.00	27.61 -1.42 0.00	31.15 -1.47 0.00	32.96 -1.70 0.00	34.66 -1.86 0.00	35.76 -1.92 0.00	36.23 -1.99 0.00	37.33 -1.96 0.00	39.04 -1.97 0.00	38.35 -1.89 0.00	34.85 -1.76 0.00	33.32 -1.79 0.00	33.42 -1.65 0.00	32.86 -1.62 0.00	29.34 -1.51 0.00	27.61 -1.39 0.00
NEG NORTH___LWR_SARANAC 23913	26.47 -1.42 0.00	24.11 -0.93 0.00	22.62 -0.77 0.00	20.32 -0.85 0.00	19.76 -0.72 0.00	19.59 -0.63 0.00	19.91 -0.83 0.00	22.57 -0.99 0.00	25.29 -1.27 0.00	27.61 -1.42 0.00	31.15 -1.47 0.00	32.96 -1.70 0.00	34.66 -1.86 0.00	35.76 -1.92 0.00	36.23 -1.99 0.00	37.33 -1.96 0.00	39.04 -1.97 0.00	38.35 -1.89 0.00	34.85 -1.76 0.00	33.32 -1.79 0.00	33.42 -1.65 0.00	32.86 -1.62 0.00	29.34 -1.51 0.00	27.61 -1.39 0.00
NEG NORTH___PLATTSBURG 23628	26.47 -1.42 0.00	24.11 -0.93 0.00	22.62 -0.77 0.00	20.32 -0.85 0.00	19.76 -0.72 0.00	19.59 -0.63 0.00	19.91 -0.83 0.00	22.57 -0.99 0.00	25.29 -1.27 0.00	27.61 -1.42 0.00	31.15 -1.47 0.00	32.96 -1.70 0.00	34.66 -1.86 0.00	35.76 -1.92 0.00	36.23 -1.99 0.00	37.33 -1.96 0.00	39.04 -1.97 0.00	38.35 -1.89 0.00	34.85 -1.76 0.00	33.32 -1.79 0.00	33.42 -1.65 0.00	32.86 -1.62 0.00	29.34 -1.51 0.00	27.61 -1.39 0.00
NEG WEST_LEA_LOCKPORT 23791	27.70 -0.19 0.00	24.66 -0.37 0.00	22.69 -0.70 0.00	21.11 -0.06 0.00	20.37 -0.10 0.00	20.10 -0.12 0.00	20.89 0.15 0.00	23.02 -0.54 0.00	25.79 -0.77 0.00	28.05 -0.99 0.00	31.37 -1.24 0.00	32.99 -1.66 0.00	34.51 -2.01 0.00	35.46 -2.22 0.00	35.96 -2.25 0.00	36.66 -2.63 0.00	37.94 -3.08 0.00	37.31 -2.94 0.00	34.67 -1.94 0.00	33.42 -1.68 0.00	33.21 -1.86 0.00	32.75 -1.72 0.00	29.96 -0.90 0.00	28.28 -0.72 0.00

NEG WEST___LANCASTR 23811	27.70 -0.19 0.00	24.69 -0.35 0.00	22.71 -0.68 0.00	21.11 -0.06 0.00	20.33 -0.14 0.00	20.04 -0.18 0.00	20.87 0.13 0.00	23.25 -0.31 0.00	26.14 -0.43 0.00	28.40 -0.64 0.00	31.86 -0.75 0.00	33.58 -1.07 0.00	35.20 -1.31 0.00	36.21 -1.47 0.00	36.73 -1.49 0.00	37.48 -1.81 0.00	38.84 -2.17 0.00	38.19 -2.05 0.00	35.40 -1.21 0.00	34.05 -1.05 0.00	33.84 -1.23 0.00	33.30 -1.17 0.00	30.18 -0.68 0.00	28.40 -0.61 0.00
NEG_PENN_ALLEGHNY 23528	28.59 0.70 0.00	25.54 0.50 0.00	23.72 0.33 0.00	21.66 0.49 0.00	20.88 0.41 0.00	20.56 0.34 0.00	21.30 0.56 0.00	24.15 0.59 0.00	27.31 0.74 0.00	29.82 0.78 0.00	33.49 0.88 0.00	35.52 0.87 0.00	37.39 0.87 0.00	38.58 0.90 0.00	39.18 0.96 0.00	40.19 0.90 0.00	41.91 0.90 0.00	41.13 0.88 0.00	37.56 0.95 0.00	36.02 0.91 0.00	35.91 0.84 0.00	35.34 0.86 0.00	31.66 0.80 0.00	29.73 0.73 0.00
NEG___GEN_MONROE 24207	28.17 0.28 0.00	25.11 0.08 0.00	23.20 -0.19 0.00	21.30 0.13 0.00	20.58 0.10 0.00	20.30 0.08 0.00	21.10 0.35 0.00	23.63 0.07 0.00	26.62 0.05 0.00	29.03 0.00 0.00	32.58 -0.03 0.00	34.48 -0.17 0.00	36.12 -0.40 0.00	37.15 -0.53 0.00	37.72 -0.50 0.00	38.58 -0.71 0.00	40.28 -0.74 0.00	39.48 -0.77 0.00	36.31 -0.29 0.00	34.90 -0.21 0.00	34.68 -0.38 0.00	34.16 -0.31 0.00	30.98 0.12 0.00	29.15 0.15 0.00
NEPA___ENERGY 23901	27.33 -0.56 0.00	24.41 -0.62 0.00	22.50 -0.89 0.00	20.94 -0.23 0.00	20.15 -0.33 0.00	19.81 -0.40 0.00	20.64 -0.10 0.00	23.11 -0.45 0.00	26.00 -0.56 0.00	28.16 -0.87 0.00	31.47 -1.14 0.00	33.20 -1.45 0.00	34.80 -1.72 0.00	35.83 -1.85 0.00	36.35 -1.87 0.00	37.09 -2.20 0.00	38.47 -2.54 0.00	37.79 -2.46 0.00	34.93 -1.68 0.00	33.63 -1.47 0.00	33.46 -1.61 0.00	32.89 -1.59 0.00	29.68 -1.17 0.00	27.99 -1.02 0.00
NEVERSINK___HYD 23608	30.88 2.99 0.00	27.47 2.43 0.00	25.52 2.13 0.00	23.16 1.99 0.00	22.28 1.80 0.00	21.90 1.68 0.00	22.65 1.91 0.00	25.91 2.36 0.00	29.41 2.84 0.00	32.37 3.34 0.00	36.43 3.81 0.00	38.81 4.16 0.00	41.08 4.56 0.00	42.47 4.79 0.00	43.07 4.85 0.00	44.28 4.99 0.00	46.18 5.17 0.00	45.31 5.07 0.00	41.26 4.65 0.00	39.56 4.46 0.00	39.38 4.31 0.00	38.71 4.24 0.00	34.49 3.64 0.00	32.17 3.16 0.00
NEWTON___FALLS_HYD 23847	26.36 -1.53 0.00	24.01 -1.03 0.00	22.43 -0.96 0.00	20.24 -0.93 0.00	19.63 -0.84 0.00	19.43 -0.79 0.00	19.83 -0.91 0.00	22.45 -1.11 0.00	25.21 -1.35 0.00	27.64 -1.39 0.00	31.18 -1.43 0.00	33.16 -1.49 0.00	34.91 -1.61 0.00	36.06 -1.62 0.00	36.50 -1.72 0.00	37.52 -1.77 0.00	39.29 -1.72 0.00	38.55 -1.69 0.00	35.04 -1.57 0.00	33.46 -1.65 0.00	33.49 -1.58 0.00	33.17 -1.31 0.00	29.53 -1.33 0.00	27.67 -1.33 0.00
NIAGARA___ 23760	27.33 -0.56 0.00	24.36 -0.67 0.00	22.43 -0.96 0.00	20.83 -0.34 0.00	20.13 -0.35 0.00	19.86 -0.36 0.00	20.60 -0.14 0.00	22.76 -0.80 0.00	25.53 -1.04 0.00	27.73 -1.31 0.00	30.98 -1.63 0.00	32.54 -2.12 0.00	34.03 -2.48 0.00	34.97 -2.71 0.00	35.47 -2.75 0.00	36.18 -3.10 0.00	37.44 -3.57 0.00	36.82 -3.42 0.00	34.19 -2.42 0.00	33.00 -2.11 0.00	32.79 -2.28 0.00	32.34 -2.14 0.00	29.56 -1.29 0.00	27.93 -1.07 0.00
NINE_MILE_1 23575	27.14 -0.75 0.00	24.36 -0.67 0.00	22.73 -0.65 0.00	20.62 -0.55 0.00	19.92 -0.55 0.00	19.65 -0.57 0.00	20.23 -0.52 0.00	22.95 -0.61 0.00	25.90 -0.66 0.00	28.28 -0.76 0.00	31.76 -0.85 0.00	33.72 -0.93 0.00	35.50 -1.02 0.00	36.63 -1.05 0.00	37.19 -1.03 0.00	38.19 -1.10 0.00	39.86 -1.15 0.00	39.12 -1.13 0.00	35.62 -0.99 0.00	34.19 -0.91 0.00	34.12 -0.95 0.00	33.55 -0.93 0.00	30.11 -0.74 0.00	28.43 -0.58 0.00
NINE_MILE_2 23744	27.14 -0.75 0.00	24.36 -0.67 0.00	22.73 -0.65 0.00	20.62 -0.55 0.00	19.92 -0.55 0.00	19.65 -0.57 0.00	20.23 -0.52 0.00	22.95 -0.61 0.00	25.90 -0.66 0.00	28.28 -0.76 0.00	31.76 -0.85 0.00	33.72 -0.93 0.00	35.50 -1.02 0.00	36.63 -1.05 0.00	37.19 -1.03 0.00	38.19 -1.10 0.00	39.86 -1.15 0.00	39.12 -1.13 0.00	35.62 -0.99 0.00	34.19 -0.91 0.00	34.12 -0.95 0.00	33.55 -0.93 0.00	30.11 -0.74 0.00	28.43 -0.58 0.00
NM_CAPITAL___DRP 24208	29.42 1.53 0.00	26.34 1.30 0.00	24.58 1.19 0.00	22.31 1.14 0.00	21.50 1.02 0.00	21.15 0.93 0.00	21.86 1.12 0.00	24.88 1.32 0.00	27.92 1.35 0.00	30.49 1.45 0.00	34.15 1.53 0.00	36.35 1.70 0.00	38.23 1.72 0.00	39.49 1.81 0.00	40.05 1.83 0.00	41.17 1.89 0.00	42.90 1.89 0.00	42.13 1.89 0.00	38.29 1.68 0.00	36.69 1.58 0.00	36.75 1.68 0.00	36.10 1.62 0.00	32.21 1.36 0.00	30.25 1.25 0.00
NM_CENTRAL___DRP 24181	27.83 -0.06 0.00	24.91 -0.12 0.00	23.20 -0.19 0.00	21.09 -0.08 0.00	20.35 -0.12 0.00	20.08 -0.14 0.00	20.72 -0.02 0.00	23.49 -0.07 0.00	26.59 0.03 0.00	29.06 0.03 0.00	32.68 0.07 0.00	34.69 0.03 0.00	36.55 0.04 0.00	37.72 0.04 0.00	38.30 0.08 0.00	39.33 0.04 0.00	41.05 0.04 0.00	40.24 0.00 0.00	36.72 0.11 0.00	35.18 0.07 0.00	35.10 0.04 0.00	34.54 0.07 0.00	30.98 0.12 0.00	29.15 0.15 0.00
NM_FRONTIER___DRP 24179	27.47 -0.42 0.00	24.49 -0.55 0.00	22.52 -0.86 0.00	20.98 -0.19 0.00	20.27 -0.20 0.00	20.00 -0.22 0.00	20.74 0.00 0.00	22.69 -0.87 0.00	25.34 -1.22 0.00	27.50 -1.54 0.00	30.72 -1.89 0.00	32.23 -2.43 0.00	33.67 -2.85 0.00	34.55 -3.13 0.00	35.05 -3.17 0.00	35.71 -3.57 0.00	36.87 -4.14 0.00	36.26 -3.98 0.00	33.83 -2.78 0.00	32.65 -2.46 0.00	32.44 -2.63 0.00	32.03 -2.45 0.00	29.50 -1.36 0.00	27.90 -1.10 0.00
NM_ST_REGIS___HYD 24053	25.44 -2.45 0.00	23.43 -1.60 0.00	22.01 -1.38 0.00	19.75 -1.42 0.00	19.23 -1.25 0.00	19.07 -1.15 0.00	19.35 -1.39 0.00	21.93 -1.63 0.00	24.31 -2.26 0.00	26.60 -2.44 0.00	30.04 -2.58 0.00	31.88 -2.77 0.00	33.52 -2.99 0.00	34.59 -3.09 0.00	35.05 -3.17 0.00	36.11 -3.18 0.00	37.77 -3.24 0.00	37.10 -3.14 0.00	33.64 -2.96 0.00	32.12 -2.98 0.00	32.23 -2.84 0.00	31.75 -2.72 0.00	28.29 -2.56 0.00	26.57 -2.44 0.00
NORTHPORT___1 23551	31.99 3.62 -0.48	28.45 3.00 -0.41	26.40 2.60 -0.41	23.93 2.41 -0.35	23.12 2.27 -0.38	22.24 2.02 0.00	23.09 2.34 0.00	26.86 2.85 -0.45	30.55 3.53 -0.45	38.53 3.86 -5.63	42.72 4.27 -5.83	43.74 4.78 -4.31	44.59 5.15 -2.92	46.73 5.16 -3.89	47.23 5.28 -3.73	47.55 5.42 -2.84	48.74 5.53 -2.20	49.99 5.35 -4.39	45.74 4.94 -4.19	43.63 4.91 -3.61	43.46 4.84 -3.55	43.42 4.62 -4.33	42.02 4.10 -7.06	40.68 3.60 -8.08
NORTHPORT___2 23552	31.99 3.62 -0.48	28.45 3.00 -0.41	26.40 2.60 -0.41	23.93 2.41 -0.35	23.12 2.27 -0.38	22.24 2.02 0.00	23.09 2.34 0.00	26.86 2.85 -0.45	30.55 3.53 -0.45	38.53 3.86 -5.63	42.72 4.27 -5.83	43.74 4.78 -4.31	44.59 5.15 -2.92	46.73 5.16 -3.89	47.23 5.28 -3.73	47.55 5.42 -2.84	48.74 5.53 -2.20	49.99 5.35 -4.39	45.74 4.94 -4.19	43.63 4.91 -3.61	43.46 4.84 -3.55	43.42 4.62 -4.33	42.02 4.10 -7.06	40.68 3.60 -8.08
NORTHPORT___3 23553	32.21 3.85 -0.47	28.57 3.13 -0.40	26.53 2.74 -0.40	24.05 2.54 -0.34	23.17 2.33 -0.37	22.30 2.08 0.00	23.15 2.41 0.00	26.97 2.97 -0.44	30.61 3.61 -0.44	38.62 3.98 -5.60	42.56 4.14 -5.81	43.37 4.44 -4.28	44.05 4.64 -2.89	46.14 4.60 -3.86	46.62 4.70 -3.70	46.97 4.87 -2.81	48.22 5.04 -2.17	49.47 4.87 -4.36	45.23 4.46 -4.16	43.32 4.63 -3.58	43.18 4.59 -3.52	43.18 4.41 -4.29	42.01 4.14 -7.02	40.85 3.77 -8.07

NORTHPORT____4 23650	32.21 3.85 -0.47	28.57 3.13 -0.40	26.53 2.74 -0.40	24.05 2.54 -0.34	23.17 2.33 -0.37	22.30 2.08 0.00	23.15 2.41 0.00	26.97 2.97 -0.44	30.61 3.61 -0.44	38.62 3.98 -5.60	42.56 4.14 -5.81	43.37 4.44 -4.28	44.05 4.64 -2.89	46.14 4.60 -3.86	46.62 4.70 -3.70	46.97 4.87 -2.81	48.22 5.04 -2.17	49.47 4.87 -4.36	45.23 4.46 -4.16	43.32 4.63 -3.58	43.18 4.59 -3.52	43.18 4.41 -4.29	42.01 4.14 -7.02	40.85 3.77 -8.07
NORTHPORT____IC 23718	31.99 3.62 -0.48	28.45 3.00 -0.41	26.40 2.60 -0.41	23.93 2.41 -0.35	23.12 2.27 -0.38	22.24 2.02 0.00	23.09 2.34 0.00	26.86 2.85 -0.45	30.55 3.53 -0.45	38.53 3.86 -5.63	42.72 4.27 -5.83	43.74 4.78 -4.31	44.59 5.15 -2.92	46.73 5.16 -3.89	47.23 5.28 -3.73	47.55 5.42 -2.84	48.74 5.53 -2.20	49.99 5.35 -4.39	45.74 4.94 -4.19	43.63 4.91 -3.61	43.46 4.84 -3.55	43.42 4.62 -4.33	42.02 4.10 -7.06	40.68 3.60 -8.08
NPX_GEN_1385_PROXY 323591	31.27 2.90 -0.48	28.08 2.63 -0.41	26.07 2.27 -0.41	23.61 2.10 -0.35	23.08 2.23 -0.38	22.24 2.02 0.00	23.09 2.34 0.00	26.50 2.50 -0.45	30.15 3.13 -0.45	37.69 3.02 -5.63	42.13 3.68 -5.83	43.15 4.19 -4.31	43.93 4.49 -2.92	46.05 4.48 -3.89	46.53 4.58 -3.73	46.84 4.71 -2.84	47.60 4.39 -2.20	48.11 4.22 -3.64	44.72 3.92 -4.19	42.65 3.93 -3.61	42.58 3.96 -3.55	40.55 3.65 -2.43	39.55 3.21 -5.49	38.51 2.76 -6.75
NPX_GEN_CSC 323557	32.03 3.60 -0.54	28.47 2.95 -0.48	26.37 2.50 -0.48	23.88 2.31 -0.40	23.04 2.13 -0.44	22.08 1.86 0.00	22.92 2.18 0.00	26.91 2.83 -0.52	30.75 3.67 -0.52	39.02 4.12 -5.86	43.26 4.60 -6.05	44.47 5.30 -4.51	45.35 5.69 -3.14	47.57 5.80 -4.09	48.15 6.00 -3.93	48.45 6.13 -3.04	49.75 6.36 -2.38	50.89 6.08 -4.57	46.56 5.56 -4.39	44.50 5.54 -3.85	44.23 5.37 -3.80	44.28 5.21 -4.60	42.73 4.54 -7.34	40.98 3.86 -8.11
NSINS_S_GLNS_FALLS 23858	29.45 1.56 0.00	26.17 1.13 0.00	24.32 0.94 0.00	22.08 0.91 0.00	21.29 0.82 0.00	20.93 0.71 0.00	21.72 0.98 0.00	24.71 1.15 0.00	28.00 1.43 0.00	30.69 1.65 0.00	34.54 1.92 0.00	36.84 2.18 0.00	38.71 2.19 0.00	39.98 2.30 0.00	40.43 2.22 0.00	41.57 2.28 0.00	43.31 2.30 0.00	42.58 2.33 0.00	38.69 2.09 0.00	37.11 2.00 0.00	37.28 2.21 0.00	36.54 2.07 0.00	32.52 1.67 0.00	30.54 1.54 0.00
NUCOR_STEEL____DRP 24197	28.56 0.67 0.00	25.49 0.45 0.00	23.65 0.26 0.00	21.55 0.38 0.00	20.78 0.31 0.00	20.52 0.30 0.00	21.26 0.52 0.00	24.10 0.54 0.00	27.31 0.74 0.00	29.91 0.87 0.00	33.66 1.04 0.00	35.73 1.08 0.00	37.58 1.06 0.00	38.77 1.09 0.00	39.36 1.15 0.00	40.43 1.14 0.00	42.20 1.19 0.00	41.41 1.17 0.00	37.82 1.21 0.00	36.23 1.12 0.00	36.12 1.05 0.00	35.55 1.07 0.00	31.84 0.99 0.00	29.91 0.90 0.00
NYISO_LBMP_REFERENCE 24008	27.89 0.00 0.00	25.04 0.00 0.00	23.39 0.00 0.00	21.17 0.00 0.00	20.47 0.00 0.00	20.22 0.00 0.00	20.74 0.00 0.00	23.56 0.00 0.00	26.56 0.00 0.00	29.03 0.00 0.00	32.61 0.00 0.00	34.65 0.00 0.00	36.52 0.00 0.00	37.68 0.00 0.00	38.22 0.00 0.00	39.29 0.00 0.00	41.01 0.00 0.00	40.24 0.00 0.00	36.61 0.00 0.00	35.11 0.00 0.00	35.07 0.00 0.00	34.48 0.00 0.00	30.86 0.00 0.00	29.01 0.00 0.00
NYPA_BRENTWD____GT 24164	32.53 4.02 -0.62	28.91 3.30 -0.57	26.84 2.88 -0.57	24.30 2.65 -0.48	23.47 2.48 -0.52	22.44 2.22 0.00	23.29 2.55 0.00	27.32 3.13 -0.63	31.08 3.91 -0.61	39.56 4.35 -6.17	43.81 4.86 -6.34	44.89 5.44 -4.80	45.79 5.84 -3.44	47.95 5.92 -4.36	48.38 5.96 -4.20	48.69 6.09 -3.31	49.93 6.28 -2.64	51.09 6.03 -4.81	46.83 5.56 -4.66	44.90 5.62 -4.18	44.71 5.51 -4.13	44.71 5.27 -4.96	43.21 4.63 -7.73	41.23 4.06 -8.16
NYPA_GOWANUS____GT5 24156	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.36 5.11 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.36 5.62 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NYPA_GOWANUS____GT6 24157	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.36 5.11 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.36 5.62 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64
NYPA_HARLEM_RVR_GT1 24160	31.36 3.46 -0.01	27.82 2.78 -0.01	25.87 2.48 -0.01	23.44 2.27 -0.01	22.63 2.15 0.00	22.22 2.00 0.00	22.90 2.16 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.79 3.75 -0.01	36.63 4.01 0.00	39.06 4.40 0.00	41.26 4.75 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.48 5.19 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.60 4.53 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
NYPA_HARLEM_RVR_GT2 24161	31.36 3.46 -0.01	27.82 2.78 -0.01	25.87 2.48 -0.01	23.44 2.27 -0.01	22.63 2.15 0.00	22.22 2.00 0.00	22.90 2.16 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.79 3.75 -0.01	36.63 4.01 0.00	39.06 4.40 0.00	41.26 4.75 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.48 5.19 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.60 4.53 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
NYPA_KENT____GT 24152	61.20 3.65 -29.66	46.93 2.95 -18.94	36.72 2.60 -10.73	45.26 2.39 -21.70	22.69 2.17 -0.04	22.20 1.98 0.00	22.99 2.24 0.00	51.34 2.78 -25.01	51.39 3.40 -21.43	46.93 3.92 -13.98	58.40 4.27 -21.52	79.61 4.68 -40.28	76.57 5.04 -35.01	76.75 5.24 -33.83	67.21 5.35 -23.64	64.00 5.54 -19.17	59.46 5.66 -12.79	64.85 5.59 -19.02	76.57 5.05 -34.90	52.14 4.91 -12.12	52.24 4.80 -12.37	52.75 4.69 -13.59	55.73 4.10 -20.77	73.98 3.68 -41.29
NYPA_POUCH1____GT 24155	63.66 3.62 -32.15	48.50 2.93 -20.54	46.93 2.55 -20.99	66.01 2.39 -42.44	22.71 2.15 -0.09	22.16 1.94 0.00	22.95 2.20 0.00	75.23 2.76 -48.91	59.02 3.35 -29.11	48.05 3.86 -15.15	74.68 4.21 -37.85	117.15 4.61 -77.89	109.49 5.04 -67.93	109.49 5.20 -66.61	109.50 5.31 -65.97	109.49 5.54 -64.66	109.55 5.70 -62.84	109.52 5.59 -63.69	109.51 5.02 -67.88	109.51 4.88 -69.52	109.51 4.77 -69.67	109.50 4.65 -70.38	109.58 4.07 -74.66	109.51 3.65 -76.84
NYPA_VERNON____GT2 24162	48.67 3.60 -17.19	38.91 2.90 -10.97	29.63 2.55 -3.69	30.98 2.35 -7.46	22.62 2.13 -0.02	22.16 1.94 0.00	22.94 2.20 0.00	34.86 2.71 -8.59	37.27 3.35 -7.36	40.96 3.83 -8.09	49.29 4.21 -12.47	62.60 4.61 -23.34	61.77 4.97 -20.28	62.07 5.12 -19.26	57.15 5.24 -13.70	55.81 5.42 -11.10	53.99 5.58 -7.40	56.73 5.47 -11.02	61.69 4.94 -20.14	46.93 4.81 -7.01	46.93 4.70 -7.16	46.93 4.59 -7.87	46.93 4.04 -12.03	56.57 3.63 -23.94
NYPA_VERNON____GT3 24163	48.67 3.60 -17.19	38.91 2.90 -10.97	29.63 2.55 -3.69	30.98 2.35 -7.46	22.62 2.13 -0.02	22.16 1.94 0.00	22.94 2.20 0.00	34.86 2.71 -8.59	37.27 3.35 -7.36	40.96 3.83 -8.09	49.29 4.21 -12.47	62.60 4.61 -23.34	61.77 4.97 -20.28	62.07 5.12 -19.26	57.15 5.24 -13.70	55.81 5.42 -11.10	53.99 5.58 -7.40	56.73 5.47 -11.02	61.69 4.94 -20.14	46.93 4.81 -7.01	46.93 4.70 -7.16	46.93 4.59 -7.87	46.93 4.04 -12.03	56.57 3.63 -23.94

NYPYA__ASTORIA_CC1 323568	39.96 3.54 -8.53	33.33 2.85 -5.44	25.90 2.50 -0.01	23.48 2.31 -0.01	22.59 2.11 0.00	22.14 1.92 0.00	22.90 2.16 0.00	26.22 2.66 0.00	29.86 3.29 0.00	36.82 3.77 -4.01	42.94 4.14 -6.19	50.78 4.54 -11.59	51.48 4.89 -10.07	52.05 5.05 -9.32	50.17 5.16 -6.80	50.14 5.34 -5.51	50.14 5.46 -3.67	51.10 5.39 -5.47	51.42 4.87 -9.94	43.32 4.74 -3.48	43.28 4.66 -3.55	42.89 4.52 -3.90	40.81 3.98 -5.97	44.46 3.57 -11.89
NYPYA__ASTORIA_CC2 323569	39.96 3.54 -8.53	33.33 2.85 -5.44	25.90 2.50 -0.01	23.48 2.31 -0.01	22.59 2.11 0.00	22.14 1.92 0.00	22.90 2.16 0.00	26.22 2.66 0.00	29.86 3.29 0.00	36.82 3.77 -4.01	42.94 4.14 -6.19	50.78 4.54 -11.59	51.48 4.89 -10.07	52.05 5.05 -9.32	50.17 5.16 -6.80	50.14 5.34 -5.51	50.14 5.46 -3.67	51.10 5.39 -5.47	51.42 4.87 -9.94	43.32 4.74 -3.48	43.28 4.66 -3.55	42.89 4.52 -3.90	40.81 3.98 -5.97	44.46 3.57 -11.89
NYPYA__HOLTSVILL 23794	32.27 3.85 -0.53	28.69 3.18 -0.47	26.60 2.74 -0.47	24.09 2.52 -0.40	23.26 2.35 -0.43	22.32 2.10 0.00	23.15 2.41 0.00	27.11 3.04 -0.52	30.90 3.83 -0.51	39.11 4.24 -5.84	43.34 4.70 -6.03	44.45 5.30 -4.49	45.33 5.69 -3.12	47.51 5.77 -4.07	48.01 5.88 -3.91	48.32 6.01 -3.02	49.61 6.23 -2.36	50.79 6.00 -4.55	46.50 5.53 -4.36	44.44 5.51 -3.83	44.21 5.37 -3.77	44.25 5.21 -4.57	42.73 4.57 -7.31	41.09 3.97 -8.11
NYPYA__HELLGATE_GT1 24158	31.36 3.46 -0.01	27.82 2.78 -0.01	25.87 2.48 -0.01	23.44 2.27 -0.01	22.63 2.15 0.00	22.23 2.00 -0.01	22.90 2.16 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.79 3.75 -0.01	36.63 4.01 0.00	39.06 4.40 0.00	41.26 4.75 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.48 5.19 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.60 4.53 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
NYPYA__HELLGATE_GT2 24159	31.36 3.46 -0.01	27.82 2.78 -0.01	25.87 2.48 -0.01	23.44 2.27 -0.01	22.63 2.15 0.00	22.23 2.00 -0.01	22.90 2.16 0.00	26.19 2.64 0.00	29.80 3.24 0.00	32.79 3.75 -0.01	36.63 4.01 0.00	39.06 4.40 0.00	41.26 4.75 0.00	42.58 4.90 0.00	43.19 4.97 0.00	44.48 5.19 0.00	46.31 5.29 0.00	45.47 5.23 0.00	41.34 4.72 0.00	39.74 4.63 0.00	39.60 4.53 0.00	38.93 4.45 -0.01	34.78 3.92 -0.01	32.50 3.48 -0.01
NYS_BARGE__HYD 23848	27.75 -0.14 0.00	24.71 -0.33 0.00	22.73 -0.65 0.00	21.13 -0.04 0.00	20.39 -0.08 0.00	20.14 -0.08 0.00	20.91 0.17 0.00	23.04 -0.52 0.00	25.82 -0.74 0.00	28.05 -0.99 0.00	31.41 -1.21 0.00	33.03 -1.63 0.00	34.51 -2.01 0.00	35.46 -2.22 0.00	35.96 -2.25 0.00	36.66 -2.63 0.00	37.98 -3.03 0.00	37.31 -2.94 0.00	34.70 -1.91 0.00	33.46 -1.65 0.00	33.21 -1.86 0.00	32.75 -1.72 0.00	29.99 -0.86 0.00	28.31 -0.70 0.00
O.H_GEN_BRUCE 24063	27.30 -0.59 0.00	24.36 -0.67 0.00	22.43 -0.96 0.00	20.83 -0.34 0.00	20.11 -0.37 0.00	19.81 -0.40 0.00	20.60 -0.14 0.00	22.85 -0.71 0.00	25.66 -0.90 0.00	27.84 -1.19 0.00	31.11 -1.50 0.00	32.75 -1.91 0.00	34.25 -2.26 0.00	35.23 -2.45 0.00	35.77 -2.45 0.00	36.46 -2.83 0.00	37.77 -3.24 0.00	37.14 -3.10 0.00	34.41 -2.20 0.00	33.17 -1.93 0.00	32.97 -2.10 0.00	32.51 -1.96 0.00	29.62 -1.24 0.00	27.93 -1.07 0.00
OAK_ORCHARD__HYD 24046	27.75 -0.14 0.00	24.76 -0.27 0.00	22.92 -0.47 0.00	21.00 -0.17 0.00	20.29 -0.18 0.00	20.02 -0.20 0.00	20.77 0.02 0.00	23.30 -0.26 0.00	26.27 -0.29 0.00	28.69 -0.35 0.00	32.19 -0.42 0.00	34.03 -0.62 0.00	35.68 -0.84 0.00	36.70 -0.98 0.00	37.30 -0.92 0.00	38.19 -1.10 0.00	39.82 -1.19 0.00	39.07 -1.17 0.00	35.84 -0.77 0.00	34.47 -0.63 0.00	34.30 -0.77 0.00	33.79 -0.69 0.00	30.58 -0.28 0.00	28.80 -0.20 0.00
OCC_CHEM__DRP 24175	27.53 -0.36 0.00	24.54 -0.50 0.00	22.57 -0.82 0.00	21.02 -0.15 0.00	20.29 -0.18 0.00	20.04 -0.18 0.00	20.79 0.04 0.00	22.76 -0.80 0.00	25.42 -1.14 0.00	27.58 -1.45 0.00	30.82 -1.79 0.00	32.37 -2.29 0.00	33.82 -2.70 0.00	34.70 -2.98 0.00	35.20 -3.02 0.00	35.87 -3.42 0.00	37.03 -3.98 0.00	36.42 -3.82 0.00	33.97 -2.64 0.00	32.79 -2.32 0.00	32.54 -2.53 0.00	32.17 -2.31 0.00	29.56 -1.29 0.00	27.99 -1.02 0.00
OLIN_CORP_DRP 24177	27.50 -0.39 0.00	24.51 -0.53 0.00	22.55 -0.84 0.00	20.98 -0.19 0.00	20.25 -0.22 0.00	19.98 -0.24 0.00	20.74 0.00 0.00	22.80 -0.75 0.00	25.50 -1.06 0.00	27.70 -1.34 0.00	30.98 -1.63 0.00	32.54 -2.12 0.00	34.00 -2.52 0.00	34.93 -2.75 0.00	35.43 -2.79 0.00	36.11 -3.18 0.00	37.32 -3.69 0.00	36.70 -3.54 0.00	34.19 -2.42 0.00	32.96 -2.14 0.00	32.75 -2.32 0.00	32.30 -2.17 0.00	29.65 -1.20 0.00	28.02 -0.99 0.00
ONEIDA_HERK_LFGE 323681	28.17 0.28 0.00	25.26 0.22 0.00	23.53 0.14 0.00	21.34 0.17 0.00	20.62 0.14 0.00	20.36 0.14 0.00	20.97 0.23 0.00	23.79 0.24 0.00	26.99 0.42 0.00	29.59 0.55 0.00	33.30 0.69 0.00	35.41 0.76 0.00	37.29 0.77 0.00	38.51 0.83 0.00	39.02 0.80 0.00	40.07 0.79 0.00	41.91 0.90 0.00	41.09 0.85 0.00	37.41 0.80 0.00	35.81 0.70 0.00	35.81 0.74 0.00	35.27 0.79 0.00	31.47 0.62 0.00	29.47 0.46 0.00
ONONDAGA_REF_OCCRA 23987	27.95 0.06 0.00	25.01 -0.03 0.00	23.30 -0.09 0.00	21.17 0.00 0.00	20.43 -0.04 0.00	20.16 -0.06 0.00	20.79 0.04 0.00	23.61 0.05 0.00	26.72 0.16 0.00	29.21 0.18 0.00	32.87 0.26 0.00	34.90 0.24 0.00	36.74 0.22 0.00	37.95 0.27 0.00	38.52 0.30 0.00	39.57 0.28 0.00	41.30 0.29 0.00	40.53 0.28 0.00	36.94 0.33 0.00	35.38 0.28 0.00	35.32 0.25 0.00	34.75 0.27 0.00	31.13 0.28 0.00	29.27 0.26 0.00
ONONDAGA__COGEN 23986	27.86 -0.03 0.00	24.94 -0.10 0.00	23.23 -0.16 0.00	21.11 -0.06 0.00	20.37 -0.10 0.00	20.10 -0.12 0.00	20.74 0.00 0.00	23.53 -0.02 0.00	26.62 0.05 0.00	29.12 0.09 0.00	32.74 0.13 0.00	34.76 0.10 0.00	36.59 0.07 0.00	37.76 0.08 0.00	38.33 0.12 0.00	39.37 0.08 0.00	41.14 0.12 0.00	40.32 0.08 0.00	36.76 0.15 0.00	35.25 0.14 0.00	35.14 0.07 0.00	34.58 0.10 0.00	31.01 0.16 0.00	29.18 0.18 0.00
ONTARIO__LFGE 23819	28.28 0.39 0.00	25.24 0.20 0.00	23.39 0.00 0.00	21.40 0.23 0.00	20.64 0.16 0.00	20.36 0.14 0.00	21.14 0.39 0.00	23.91 0.35 0.00	27.07 0.50 0.00	29.59 0.55 0.00	33.23 0.62 0.00	35.21 0.55 0.00	36.99 0.47 0.00	38.17 0.49 0.00	38.75 0.53 0.00	39.72 0.43 0.00	41.46 0.45 0.00	40.64 0.40 0.00	37.23 0.62 0.00	35.70 0.60 0.00	35.52 0.45 0.00	34.99 0.52 0.00	31.41 0.56 0.00	29.50 0.49 0.00
OSWEGATCHIE__HYD 24044	26.36 -1.53 0.00	24.01 -1.03 0.00	22.43 -0.96 0.00	20.24 -0.93 0.00	19.63 -0.84 0.00	19.43 -0.79 0.00	19.83 -0.91 0.00	22.45 -1.11 0.00	25.21 -1.35 0.00	27.64 -1.39 0.00	31.18 -1.43 0.00	33.16 -1.49 0.00	34.91 -1.61 0.00	36.06 -1.62 0.00	36.50 -1.72 0.00	37.52 -1.77 0.00	39.29 -1.72 0.00	38.55 -1.69 0.00	35.04 -1.57 0.00	33.46 -1.65 0.00	33.49 -1.58 0.00	33.17 -1.31 0.00	29.53 -1.33 0.00	27.67 -1.33 0.00
OSWEGO__5 23606	27.39 -0.50 0.00	24.56 -0.48 0.00	22.90 -0.49 0.00	20.79 -0.38 0.00	20.08 -0.39 0.00	19.81 -0.40 0.00	20.39 -0.35 0.00	23.14 -0.42 0.00	26.14 -0.43 0.00	28.54 -0.49 0.00	32.06 -0.55 0.00	34.03 -0.62 0.00	35.82 -0.69 0.00	36.96 -0.72 0.00	37.53 -0.69 0.00	38.54 -0.75 0.00	40.23 -0.78 0.00	39.48 -0.77 0.00	35.95 -0.66 0.00	34.47 -0.63 0.00	34.44 -0.63 0.00	33.86 -0.62 0.00	30.39 -0.46 0.00	28.63 -0.38 0.00

OSWEGO___6 23613	27.39 -0.50 0.00	24.56 -0.48 0.00	22.90 -0.49 0.00	20.79 -0.38 0.00	20.08 -0.39 0.00	19.81 -0.40 0.00	20.39 -0.35 0.00	23.14 -0.42 0.00	26.14 -0.43 0.00	28.54 -0.49 0.00	32.06 -0.55 0.00	34.03 -0.62 0.00	35.82 -0.69 0.00	36.96 -0.72 0.00	37.53 -0.69 0.00	38.54 -0.75 0.00	40.23 -0.78 0.00	39.48 -0.77 0.00	35.95 -0.66 0.00	34.47 -0.63 0.00	34.44 -0.63 0.00	33.86 -0.62 0.00	30.39 -0.46 0.00	28.63 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	27.97 0.08 0.00	24.94 -0.10 0.00	22.92 -0.47 0.00	21.32 0.15 0.00	20.58 0.10 0.00	20.30 0.08 0.00	21.12 0.37 0.00	23.25 -0.31 0.00	26.06 -0.51 0.00	28.34 -0.70 0.00	31.76 -0.85 0.00	33.37 -1.28 0.00	34.87 -1.64 0.00	35.83 -1.85 0.00	36.35 -1.87 0.00	37.01 -2.28 0.00	38.30 -2.71 0.00	37.67 -2.58 0.00	35.11 -1.50 0.00	33.81 -1.30 0.00	33.56 -1.51 0.00	33.10 -1.38 0.00	30.27 -0.59 0.00	28.57 -0.43 0.00
OXBOW___ 24026	27.83 -0.06 0.00	24.79 -0.25 0.00	22.80 -0.58 0.00	21.21 0.04 0.00	20.47 0.00 0.00	20.22 0.00 0.00	20.99 0.25 0.00	23.06 -0.50 0.00	25.82 -0.74 0.00	28.05 -0.99 0.00	31.41 -1.21 0.00	32.99 -1.66 0.00	34.47 -2.04 0.00	35.42 -2.26 0.00	35.93 -2.29 0.00	36.58 -2.71 0.00	37.86 -3.16 0.00	37.22 -3.02 0.00	34.67 -1.94 0.00	33.42 -1.68 0.00	33.17 -1.89 0.00	32.75 -1.72 0.00	30.02 -0.83 0.00	28.37 -0.64 0.00
OXY_CHEM_DSASP 323612	27.53 -0.36 0.00	24.54 -0.50 0.00	22.57 -0.82 0.00	21.02 -0.15 0.00	20.29 -0.18 0.00	20.04 -0.18 0.00	20.79 0.04 0.00	22.76 -0.80 0.00	25.42 -1.14 0.00	27.58 -1.45 0.00	30.82 -1.79 0.00	32.37 -2.29 0.00	33.82 -2.70 0.00	34.70 -2.98 0.00	35.20 -3.02 0.00	35.87 -3.42 0.00	37.03 -3.98 0.00	36.42 -3.82 0.00	33.97 -2.64 0.00	32.79 -2.32 0.00	32.54 -2.53 0.00	32.17 -2.31 0.00	29.56 -1.29 0.00	27.99 -1.02 0.00
PEEKSKILL___ 23653	30.93 3.04 0.00	27.49 2.46 0.00	25.52 2.13 0.00	23.14 1.97 0.00	22.26 1.78 0.00	21.84 1.62 0.00	22.63 1.89 0.00	25.89 2.33 0.00	29.43 2.87 0.00	32.31 3.28 0.00	36.23 3.62 0.00	38.60 3.95 0.00	40.79 4.27 0.00	42.09 4.41 0.00	42.73 4.51 0.00	43.96 4.67 0.00	45.85 4.84 0.00	44.99 4.75 0.00	40.85 4.24 0.00	39.25 4.14 0.00	39.14 4.07 0.00	38.44 3.96 0.00	34.31 3.46 0.00	32.05 3.04 0.00
PGE MADISON___WINDPWR 24146	30.18 2.29 0.00	26.92 1.88 0.00	24.93 1.54 0.00	22.74 1.57 0.00	21.93 1.45 0.00	21.63 1.41 0.00	22.49 1.74 0.00	25.47 1.91 0.00	29.11 2.55 0.00	31.91 2.88 0.00	35.97 3.36 0.00	38.19 3.54 0.00	40.17 3.65 0.00	41.48 3.80 0.00	41.97 3.75 0.00	43.06 3.77 0.00	45.07 4.06 0.00	44.19 3.95 0.00	40.38 3.77 0.00	38.65 3.54 0.00	38.58 3.51 0.00	38.03 3.55 0.00	33.91 3.06 0.00	31.65 2.64 0.00
PIERCEFIELD___HYD 23852	25.19 -2.70 0.00	23.28 -1.75 0.00	21.84 -1.54 0.00	19.63 -1.54 0.00	19.08 -1.39 0.00	18.92 -1.29 0.00	19.23 -1.51 0.00	21.77 -1.79 0.00	24.07 -2.50 0.00	26.34 -2.70 0.00	29.74 -2.87 0.00	31.57 -3.08 0.00	33.23 -3.29 0.00	34.29 -3.39 0.00	34.74 -3.48 0.00	35.75 -3.54 0.00	37.44 -3.57 0.00	36.78 -3.46 0.00	33.35 -3.26 0.00	31.80 -3.30 0.00	31.91 -3.16 0.00	31.48 -3.00 0.00	28.02 -2.84 0.00	26.31 -2.70 0.00
PINELAWN_CC_1 323563	33.03 4.10 -1.04	29.42 3.36 -1.02	27.36 2.92 -1.04	24.76 2.71 -0.88	23.94 2.52 -0.95	22.48 2.26 0.00	23.34 2.59 0.00	27.88 3.18 -1.14	31.56 3.91 -1.09	41.12 4.35 -7.73	44.90 4.47 -7.82	45.78 4.89 -6.24	46.71 5.26 -4.93	48.75 5.35 -5.72	49.22 5.42 -5.58	49.57 5.62 -4.67	50.73 5.78 -3.93	51.89 5.59 -6.05	47.75 5.12 -6.02	45.99 5.06 -5.82	45.85 4.95 -5.83	46.08 4.79 -6.82	44.76 4.23 -9.68	41.20 3.80 -8.39
PJM_GEN_HTP_PROXY 323702	31.32 3.43 0.00	27.79 2.75 0.00	25.80 2.41 0.00	23.39 2.22 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.15 2.59 0.00	29.75 3.19 0.00	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.26 4.75 0.00	42.58 4.90 0.00	43.22 5.01 0.00	44.47 5.19 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.85 4.38 0.00	34.74 3.89 0.00	32.49 3.48 0.00
PJM_GEN_KEystone 24065	28.92 1.03 0.00	25.79 0.75 0.00	23.86 0.47 0.00	21.91 0.74 0.00	21.07 0.59 0.00	20.70 0.48 0.00	21.49 0.75 0.00	24.33 0.78 0.00	27.52 0.95 0.00	30.02 0.99 0.00	33.59 0.98 0.00	35.59 0.94 0.00	37.47 0.95 0.00	38.62 0.94 0.00	39.18 0.96 0.00	40.19 0.90 0.00	41.79 0.78 0.00	41.00 0.76 0.00	37.56 0.95 0.00	36.12 1.02 0.00	35.98 0.91 0.00	35.37 0.89 0.00	31.75 0.90 0.00	29.82 0.81 0.00
PJM_GEN_NEPTUNE_PROXY 323594	31.78 3.68 -0.21	28.16 3.00 -0.12	26.14 2.64 -0.11	23.72 2.45 -0.10	22.83 2.25 -0.10	22.24 2.02 0.00	23.06 2.32 0.00	26.51 2.83 -0.12	30.14 3.43 -0.15	37.51 3.83 -4.65	41.65 4.14 -4.90	42.62 4.57 -3.39	43.39 4.89 -1.98	45.72 5.01 -3.03	46.16 5.08 -2.86	46.53 5.27 -1.98	47.84 5.46 -1.38	49.20 5.35 -3.61	44.80 4.87 -3.33	42.45 4.77 -2.57	42.21 4.66 -2.48	42.11 4.48 -3.15	40.66 3.98 -5.82	40.53 3.60 -7.93
PJM_GEN_VFT_PROXY 323633	31.26 3.37 0.00	27.74 2.70 0.00	25.75 2.36 0.00	23.35 2.18 0.00	22.44 1.97 0.00	22.00 1.78 0.00	22.80 2.05 0.00	26.10 2.55 0.00	29.70 3.13 0.00	32.63 3.60 0.00	36.56 3.94 0.00	38.98 4.33 0.00	41.23 4.71 0.00	42.50 4.82 0.00	43.15 4.93 0.00	44.39 5.11 0.00	46.26 5.25 0.00	45.39 5.15 0.00	41.26 4.65 0.00	39.67 4.56 0.00	39.52 4.45 0.00	38.78 4.31 0.00	34.65 3.79 0.00	32.40 3.39 0.00
PLEASANTVLY___LBMP 24000	30.71 2.82 0.00	27.29 2.25 0.00	25.35 1.96 0.00	23.01 1.84 0.00	22.13 1.66 0.00	21.74 1.52 0.00	22.51 1.76 0.00	25.72 2.17 0.00	29.17 2.60 0.00	32.03 2.99 0.00	35.91 3.29 0.00	38.26 3.60 0.00	40.39 3.87 0.00	41.71 4.03 0.00	42.35 4.13 0.00	43.57 4.28 0.00	45.36 4.35 0.00	44.55 4.31 0.00	40.49 3.88 0.00	38.86 3.76 0.00	38.75 3.68 0.00	38.06 3.59 0.00	34.00 3.15 0.00	31.79 2.78 0.00
POLETTI___ 23519	31.40 3.51 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.41 2.24 0.00	22.52 2.05 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.75 3.72 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.22 5.01 0.00	44.51 5.23 0.00	46.34 5.33 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.51 3.51 0.00
PORT_JEFF_3 23555	32.30 3.88 -0.54	28.72 3.21 -0.48	26.60 2.74 -0.48	24.11 2.54 -0.40	23.26 2.35 -0.44	22.32 2.10 0.00	23.17 2.43 0.00	27.12 3.04 -0.52	30.93 3.85 -0.52	39.19 4.30 -5.86	43.39 4.73 -6.05	44.50 5.33 -4.51	45.35 5.69 -3.14	47.49 5.73 -4.09	48.03 5.88 -3.93	48.26 5.93 -3.04	49.54 6.15 -2.38	50.73 5.92 -4.57	46.48 5.49 -4.38	44.50 5.54 -3.85	44.30 5.44 -3.80	44.31 5.24 -4.59	42.82 4.63 -7.34	41.12 4.00 -8.11
PORT_JEFF_4 23616	32.30 3.88 -0.54	28.72 3.21 -0.48	26.60 2.74 -0.48	24.11 2.54 -0.40	23.26 2.35 -0.44	22.32 2.10 0.00	23.17 2.43 0.00	27.12 3.04 -0.52	30.93 3.85 -0.52	39.19 4.30 -5.86	43.39 4.73 -6.05	44.50 5.33 -4.51	45.35 5.69 -3.14	47.49 5.73 -4.09	48.03 5.88 -3.93	48.26 5.93 -3.04	49.54 6.15 -2.38	50.73 5.92 -4.57	46.48 5.49 -4.38	44.50 5.54 -3.85	44.30 5.44 -3.80	44.31 5.24 -4.59	42.82 4.63 -7.34	41.12 4.00 -8.11

PORT_JEFF_IC 23713	32.43 3.99 -0.55	28.81 3.28 -0.49	26.69 2.81 -0.50	24.19 2.60 -0.42	23.34 2.41 -0.45	22.38 2.16 0.00	23.23 2.49 0.00	27.24 3.13 -0.54	31.03 3.93 -0.54	39.36 4.41 -5.92	43.61 4.89 -6.10	44.76 5.54 -4.57	45.63 5.92 -3.20	47.77 5.95 -4.14	48.31 6.11 -3.98	48.50 6.13 -3.09	49.76 6.31 -2.43	50.94 6.08 -4.62	46.75 5.71 -4.44	44.78 5.76 -3.91	44.54 5.61 -3.86	44.59 5.45 -4.67	43.05 4.78 -7.41	41.28 4.15 -8.12
PPL PILGRIM_ST_GT1 24216	32.53 4.02 -0.62	28.91 3.30 -0.57	26.84 2.88 -0.57	24.30 2.65 -0.48	23.47 2.48 -0.52	22.44 2.22 0.00	23.29 2.55 0.00	27.32 3.13 -0.63	31.08 3.91 -0.61	39.56 4.35 -6.17	43.81 4.86 -6.34	44.89 5.44 -4.80	45.79 5.84 -3.44	47.95 5.92 -4.36	48.38 5.96 -4.20	48.69 6.09 -3.31	49.93 6.28 -2.64	51.09 6.03 -4.81	46.83 5.56 -4.66	44.90 5.62 -4.18	44.71 5.51 -4.13	44.71 5.27 -4.96	43.21 4.63 -7.73	41.23 4.06 -8.16
PPL PILGRIM_ST_GT2 24217	32.53 4.02 -0.62	28.91 3.30 -0.57	26.84 2.88 -0.57	24.30 2.65 -0.48	23.47 2.48 -0.52	22.44 2.22 0.00	23.29 2.55 0.00	27.32 3.13 -0.63	31.08 3.91 -0.61	39.56 4.35 -6.17	43.81 4.86 -6.34	44.89 5.44 -4.80	45.79 5.84 -3.44	47.95 5.92 -4.36	48.38 5.96 -4.20	48.69 6.09 -3.31	49.93 6.28 -2.64	51.09 6.03 -4.81	46.83 5.56 -4.66	44.90 5.62 -4.18	44.71 5.51 -4.13	44.71 5.27 -4.96	43.21 4.63 -7.73	41.23 4.06 -8.16
PPL_SHRM_GT3 24213	31.98 3.54 -0.54	28.42 2.90 -0.48	26.33 2.46 -0.49	23.85 2.27 -0.41	23.01 2.09 -0.44	22.06 1.84 0.00	22.90 2.16 0.00	26.87 2.78 -0.53	30.70 3.61 -0.53	38.99 4.06 -5.89	43.22 4.53 -6.07	44.39 5.20 -4.54	45.27 5.59 -3.17	47.48 5.69 -4.11	48.05 5.88 -3.95	48.36 6.01 -3.06	49.65 6.23 -2.40	50.79 5.95 -4.59	46.47 5.46 -4.41	44.43 5.44 -3.88	44.19 5.30 -3.83	44.20 5.10 -4.63	42.70 4.47 -7.37	40.89 3.77 -8.12
PPL_SHRM_GT4 24214	31.98 3.54 -0.54	28.42 2.90 -0.48	26.33 2.46 -0.49	23.85 2.27 -0.41	23.01 2.09 -0.44	22.06 1.84 0.00	22.90 2.16 0.00	26.87 2.78 -0.53	30.70 3.61 -0.53	38.99 4.06 -5.89	43.22 4.53 -6.07	44.39 5.20 -4.54	45.27 5.59 -3.17	47.48 5.69 -4.11	48.05 5.88 -3.95	48.36 6.01 -3.06	49.65 6.23 -2.40	50.79 5.95 -4.59	46.47 5.46 -4.41	44.43 5.44 -3.88	44.19 5.30 -3.83	44.20 5.10 -4.63	42.70 4.47 -7.37	40.89 3.77 -8.12
PROJECT___ORANGE 1 24174	27.83 -0.06 0.00	24.91 -0.12 0.00	23.23 -0.16 0.00	21.11 -0.06 0.00	20.37 -0.10 0.00	20.10 -0.12 0.00	20.72 -0.02 0.00	23.51 -0.05 0.00	26.62 0.05 0.00	29.09 0.06 0.00	32.71 0.10 0.00	34.72 0.07 0.00	36.55 0.04 0.00	37.76 0.08 0.00	38.30 0.08 0.00	39.33 0.04 0.00	41.09 0.08 0.00	40.28 0.04 0.00	36.72 0.11 0.00	35.21 0.11 0.00	35.14 0.07 0.00	34.58 0.10 0.00	30.98 0.12 0.00	29.18 0.18 0.00
PROJECT___ORANGE 2 24166	27.83 -0.06 0.00	24.91 -0.12 0.00	23.23 -0.16 0.00	21.11 -0.06 0.00	20.37 -0.10 0.00	20.10 -0.12 0.00	20.72 -0.02 0.00	23.51 -0.05 0.00	26.62 0.05 0.00	29.09 0.06 0.00	32.71 0.10 0.00	34.72 0.07 0.00	36.55 0.04 0.00	37.76 0.08 0.00	38.30 0.08 0.00	39.33 0.04 0.00	41.09 0.08 0.00	40.28 0.04 0.00	36.72 0.11 0.00	35.21 0.11 0.00	35.14 0.07 0.00	34.58 0.10 0.00	30.98 0.12 0.00	29.18 0.18 0.00
PYRITES___HYD 24023	25.41 -2.48 0.00	23.49 -1.55 0.00	22.03 -1.36 0.00	19.77 -1.40 0.00	19.25 -1.23 0.00	19.11 -1.11 0.00	19.40 -1.35 0.00	21.96 -1.60 0.00	24.33 -2.23 0.00	26.65 -2.38 0.00	30.13 -2.48 0.00	31.99 -2.67 0.00	33.63 -2.89 0.00	34.74 -2.94 0.00	35.12 -3.09 0.00	36.18 -3.10 0.00	37.89 -3.12 0.00	37.22 -3.02 0.00	33.75 -2.86 0.00	32.23 -2.88 0.00	32.33 -2.74 0.00	31.85 -2.62 0.00	28.36 -2.50 0.00	26.60 -2.41 0.00
RAMAPO___LBMP 323565	30.90 3.01 0.00	27.47 2.43 0.00	25.52 2.13 0.00	23.16 1.99 0.00	22.26 1.78 0.00	21.82 1.60 0.00	22.61 1.87 0.00	25.89 2.33 0.00	29.43 2.87 0.00	32.29 3.25 0.00	36.20 3.59 0.00	38.57 3.91 0.00	40.72 4.20 0.00	42.05 4.37 0.00	42.69 4.47 0.00	43.92 4.63 0.00	45.77 4.76 0.00	44.91 4.67 0.00	40.82 4.21 0.00	39.21 4.11 0.00	39.10 4.03 0.00	38.37 3.89 0.00	34.28 3.42 0.00	32.02 3.02 0.00
RANKINE____ 23646	27.92 0.03 0.00	24.86 -0.17 0.00	22.87 -0.51 0.00	21.26 0.09 0.00	20.50 0.02 0.00	20.22 0.00 0.00	21.03 0.29 0.00	23.35 -0.21 0.00	26.22 -0.35 0.00	28.51 -0.52 0.00	31.96 -0.65 0.00	33.65 -1.01 0.00	35.24 -1.28 0.00	36.25 -1.43 0.00	36.77 -1.45 0.00	37.44 -1.85 0.00	38.76 -2.26 0.00	38.11 -2.13 0.00	35.44 -1.17 0.00	34.12 -0.98 0.00	33.91 -1.16 0.00	33.37 -1.10 0.00	30.39 -0.46 0.00	28.60 -0.41 0.00
RAVENSWOOD_GT2_1 24244	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.41 2.24 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.72 3.69 0.00	36.66 4.04 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.26 5.04 0.00	44.51 5.23 0.00	46.38 5.37 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
RAVENSWOOD_GT2_2 24245	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.41 2.24 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.72 3.69 0.00	36.66 4.04 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.26 5.04 0.00	44.51 5.23 0.00	46.38 5.37 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.59 4.53 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
RAVENSWOOD_GT2_3 24246	31.38 3.49 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.41 2.24 0.00	22.52 2.05 0.00	22.08 1.86 0.00	22.88 2.14 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.75 3.72 0.00	36.69 4.08 0.00	39.13 4.47 0.00	41.34 4.82 0.00	42.65 4.97 0.00	43.30 5.08 0.00	44.55 5.27 0.00	46.43 5.41 0.00	45.55 5.31 0.00	41.40 4.79 0.00	39.77 4.67 0.00	39.63 4.56 0.00	38.92 4.45 0.00	34.77 3.92 0.00	32.51 3.51 0.00
RAVENSWOOD_GT2_4 24247	31.38 3.49 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.41 2.24 0.00	22.52 2.05 0.00	22.08 1.86 0.00	22.88 2.14 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.75 3.72 0.00	36.69 4.08 0.00	39.13 4.47 0.00	41.34 4.82 0.00	42.65 4.97 0.00	43.30 5.08 0.00	44.55 5.27 0.00	46.43 5.41 0.00	45.55 5.31 0.00	41.40 4.79 0.00	39.77 4.67 0.00	39.63 4.56 0.00	38.92 4.45 0.00	34.77 3.92 0.00	32.51 3.51 0.00
RAVENSWOOD_GT3_1 24248	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.41 2.24 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.72 3.69 0.00	36.66 4.04 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.26 5.04 0.00	44.51 5.23 0.00	46.38 5.37 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
RAVENSWOOD_GT3_2 24249	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.41 2.24 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.72 3.69 0.00	36.66 4.04 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.26 5.04 0.00	44.51 5.23 0.00	46.38 5.37 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00

RAVENSWOOD_GT3_3 24250	31.40 3.51 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.44 2.27 0.00	22.54 2.07 0.00	22.08 1.86 0.00	22.88 2.14 0.00	26.20 2.64 0.00	29.80 3.24 0.00	32.78 3.75 0.00	36.69 4.08 0.00	39.16 4.50 0.00	41.34 4.82 0.00	42.69 5.01 0.00	43.30 5.08 0.00	44.59 5.30 0.00	46.47 5.46 0.00	45.60 5.35 0.00	41.44 4.83 0.00	39.81 4.71 0.00	39.66 4.59 0.00	38.95 4.48 0.00	34.81 3.95 0.00	32.54 3.54 0.00
RAVENSWOOD_GT3_4 24251	31.40 3.51 0.00	27.84 2.80 0.00	25.84 2.46 0.00	23.44 2.27 0.00	22.54 2.07 0.00	22.08 1.86 0.00	22.88 2.14 0.00	26.20 2.64 0.00	29.80 3.24 0.00	32.78 3.75 0.00	36.69 4.08 0.00	39.16 4.50 0.00	41.34 4.82 0.00	42.69 5.01 0.00	43.30 5.08 0.00	44.59 5.30 0.00	46.47 5.46 0.00	45.60 5.35 0.00	41.44 4.83 0.00	39.81 4.71 0.00	39.66 4.59 0.00	38.95 4.48 0.00	34.81 3.95 0.00	32.54 3.54 0.00
RAVENSWOOD_GT_1 23729	48.67 3.60 -17.19	38.91 2.90 -10.97	29.63 2.55 -3.69	30.98 2.35 -7.46	22.62 2.13 -0.02	22.16 1.94 0.00	22.94 2.20 0.00	34.86 2.71 -8.59	37.27 3.35 -7.36	40.96 3.83 -8.09	49.29 4.21 -12.47	62.60 4.61 -23.34	61.77 4.97 -20.28	62.07 5.12 -19.26	57.15 5.24 -13.70	55.81 5.42 -11.10	53.99 5.58 -7.40	56.73 5.47 -11.02	61.69 4.94 -20.14	46.93 4.81 -7.01	46.93 4.70 -7.16	46.93 4.59 -7.87	46.93 4.04 -12.03	56.57 3.63 -23.94
RAVENSWOOD_GT_10 24258	31.35 3.46 0.00	27.82 2.78 0.00	26.25 2.43 -0.42	24.27 2.24 -0.86	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	27.14 2.59 -0.99	30.60 3.19 -0.85	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.67 4.93 -0.06	43.26 5.04 0.00	44.52 5.23 0.00	46.57 5.37 -0.19	45.65 5.27 -0.13	41.38 4.76 -0.01	39.98 4.63 -0.24	39.84 4.53 -0.24	39.12 4.41 -0.23	34.74 3.89 0.00	32.48 3.48 0.00
RAVENSWOOD_GT_11 24259	31.35 3.46 0.00	27.82 2.78 0.00	26.25 2.43 -0.42	24.27 2.24 -0.86	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	27.14 2.59 -0.99	30.60 3.19 -0.85	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.67 4.93 -0.06	43.26 5.04 0.00	44.52 5.23 0.00	46.57 5.37 -0.19	45.65 5.27 -0.13	41.38 4.76 -0.01	39.98 4.63 -0.24	39.84 4.53 -0.24	39.12 4.41 -0.23	34.74 3.89 0.00	32.48 3.48 0.00
RAVENSWOOD_GT_4 24252	31.33 3.43 -0.01	27.80 2.75 -0.01	28.60 2.41 -2.80	29.07 2.22 -5.67	22.49 2.01 -0.01	22.04 1.82 0.00	22.84 2.09 0.00	32.69 2.59 -6.54	35.36 3.19 -5.61	32.70 3.66 -0.01	36.63 4.01 -0.01	39.06 4.40 -0.01	41.27 4.75 -0.01	42.96 4.90 -0.38	43.23 5.01 -0.01	44.48 5.19 -0.01	46.35 5.33 -0.01	45.52 5.27 -0.01	41.43 4.72 -0.10	39.75 4.63 -0.01	39.60 4.53 -0.01	38.86 4.38 -0.01	34.75 3.89 -0.01	32.45 3.45 0.00
RAVENSWOOD_GT_5 24254	31.33 3.43 -0.01	27.80 2.75 -0.01	28.60 2.41 -2.80	29.07 2.22 -5.67	22.49 2.01 -0.01	22.04 1.82 0.00	22.84 2.09 0.00	32.69 2.59 -6.54	35.36 3.19 -5.61	32.70 3.66 -0.01	36.63 4.01 -0.01	39.06 4.40 -0.01	41.27 4.75 -0.01	42.96 4.90 -0.38	43.23 5.01 -0.01	44.48 5.19 -0.01	46.35 5.33 -0.01	45.52 5.27 -0.01	41.43 4.72 -0.10	39.75 4.63 -0.01	39.60 4.53 -0.01	38.86 4.38 -0.01	34.75 3.89 -0.01	32.45 3.45 0.00
RAVENSWOOD_GT_6 24253	31.33 3.43 -0.01	27.80 2.75 -0.01	28.60 2.41 -2.80	29.07 2.22 -5.67	22.49 2.01 -0.01	22.04 1.82 0.00	22.84 2.09 0.00	32.69 2.59 -6.54	35.36 3.19 -5.61	32.70 3.66 -0.01	36.63 4.01 -0.01	39.06 4.40 -0.01	41.27 4.75 -0.01	42.96 4.90 -0.38	43.23 5.01 -0.01	44.48 5.19 -0.01	46.35 5.33 -0.01	45.52 5.27 -0.01	41.43 4.72 -0.10	39.75 4.63 -0.01	39.60 4.53 -0.01	38.86 4.38 -0.01	34.75 3.89 -0.01	32.45 3.45 0.00
RAVENSWOOD_GT_7 24255	31.33 3.43 -0.01	27.80 2.75 -0.01	28.60 2.41 -2.80	29.07 2.22 -5.67	22.49 2.01 -0.01	22.04 1.82 0.00	22.84 2.09 0.00	32.69 2.59 -6.54	35.36 3.19 -5.61	32.70 3.66 -0.01	36.63 4.01 -0.01	39.06 4.40 -0.01	41.27 4.75 -0.01	42.96 4.90 -0.38	43.23 5.01 -0.01	44.48 5.19 -0.01	46.35 5.33 -0.01	45.52 5.27 -0.01	41.43 4.72 -0.10	39.75 4.63 -0.01	39.60 4.53 -0.01	38.86 4.38 -0.01	34.75 3.89 -0.01	32.45 3.45 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.35 3.46 0.00	27.82 2.78 0.00	26.25 2.43 -0.42	24.27 2.24 -0.86	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	27.14 2.59 -0.99	30.60 3.19 -0.85	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.67 4.93 -0.06	43.26 5.04 0.00	44.52 5.23 0.00	46.57 5.37 -0.19	45.65 5.27 -0.13	41.38 4.76 -0.01	39.98 4.63 -0.24	39.84 4.53 -0.24	39.12 4.41 -0.23	34.74 3.89 0.00	32.48 3.48 0.00
RAVENSWOOD_GT_9 24257	31.35 3.46 0.00	27.82 2.78 0.00	26.25 2.43 -0.42	24.27 2.24 -0.86	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	27.14 2.59 -0.99	30.60 3.19 -0.85	32.72 3.69 0.00	36.62 4.01 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.67 4.93 -0.06	43.26 5.04 0.00	44.52 5.23 0.00	46.57 5.37 -0.19	45.65 5.27 -0.13	41.38 4.76 -0.01	39.98 4.63 -0.24	39.84 4.53 -0.24	39.12 4.41 -0.23	34.74 3.89 0.00	32.48 3.48 0.00
RAVENSWOOD___1 23533	40.01 3.57 -8.55	33.37 2.88 -5.45	25.92 2.53 -0.01	23.51 2.33 -0.01	22.61 2.13 0.00	22.14 1.92 0.00	22.92 2.18 0.00	26.27 2.71 0.00	29.88 3.32 0.00	36.86 3.80 -4.02	42.99 4.18 -6.20	50.84 4.57 -11.61	51.53 4.93 -10.09	52.10 5.08 -9.34	50.23 5.20 -6.81	50.19 5.38 -5.52	50.23 5.53 -3.68	51.15 5.43 -5.48	51.48 4.91 -9.96	43.36 4.77 -3.48	43.33 4.70 -3.56	42.94 4.55 -3.91	40.85 4.01 -5.98	44.52 3.60 -11.91
RAVENSWOOD___2 23534	39.91 3.51 -8.50	33.29 2.83 -5.42	25.87 2.48 -0.01	23.46 2.29 -0.01	22.55 2.07 0.00	22.10 1.88 0.00	22.88 2.14 0.00	26.20 2.64 0.00	29.83 3.27 0.00	36.78 3.75 -4.00	42.85 4.08 -6.17	50.67 4.47 -11.55	51.37 4.82 -10.03	51.94 4.97 -9.29	50.08 5.08 -6.77	50.00 5.23 -5.49	50.04 5.37 -3.66	51.00 5.31 -5.45	51.35 4.83 -9.91	43.28 4.71 -3.47	43.20 4.59 -3.54	42.84 4.48 -3.89	40.72 3.92 -5.95	44.39 3.54 -11.85
RAVENSWOOD___3 23535	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.41 2.24 0.00	22.50 2.03 0.00	22.06 1.84 0.00	22.86 2.12 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.72 3.69 0.00	36.66 4.04 0.00	39.09 4.44 0.00	41.30 4.78 0.00	42.62 4.93 0.00	43.26 5.04 0.00	44.51 5.23 0.00	46.38 5.37 0.00	45.51 5.27 0.00	41.37 4.76 0.00	39.74 4.63 0.00	39.63 4.56 0.00	38.89 4.41 0.00	34.74 3.89 0.00	32.49 3.48 0.00
RAVENSWOOD___4 23820	31.42 3.54 0.01	27.90 2.88 0.01	22.27 2.50 3.62	16.16 2.33 7.34	22.57 2.11 0.01	22.12 1.90 0.00	22.90 2.16 0.00	17.78 2.68 8.46	22.61 3.29 7.25	32.80 3.77 0.01	36.75 4.14 0.01	39.18 4.54 0.01	41.40 4.89 0.01	42.24 5.05 0.50	43.37 5.16 0.01	44.62 5.34 0.01	46.50 5.50 0.01	45.62 5.39 0.01	41.35 4.87 0.13	39.83 4.74 0.01	39.72 4.66 0.01	38.98 4.52 0.01	34.83 3.98 0.01	32.58 3.57 -0.01
RCPL_TRUST___DRP 24196	31.35 3.46 0.00	27.82 2.78 0.00	25.82 2.43 0.00	23.41 2.24 0.00	22.50 2.03 0.00	22.08 1.86 0.00	22.88 2.14 0.00	26.17 2.61 0.00	29.78 3.21 0.00	32.75 3.72 0.00	36.69 4.08 0.00	39.13 4.47 0.00	41.34 4.82 0.00	42.65 4.97 0.00	43.26 5.04 0.00	44.51 5.23 0.00	46.38 5.37 0.00	45.55 5.31 0.00	41.40 4.79 0.00	39.77 4.67 0.00	39.63 4.56 0.00	38.92 4.45 0.00	34.77 3.92 0.00	32.51 3.51 0.00

RENSSELAER___COGEN 23796	29.37 1.48 0.00	26.29 1.25 0.00	24.56 1.17 0.00	22.29 1.12 0.00	21.48 1.00 0.00	21.13 0.91 0.00	21.84 1.10 0.00	24.85 1.29 0.00	27.89 1.33 0.00	30.43 1.39 0.00	34.08 1.47 0.00	36.25 1.59 0.00	38.16 1.64 0.00	39.41 1.73 0.00	39.94 1.72 0.00	41.10 1.81 0.00	42.82 1.80 0.00	42.01 1.77 0.00	38.18 1.57 0.00	36.61 1.51 0.00	36.68 1.61 0.00	35.99 1.52 0.00	32.15 1.30 0.00	30.17 1.16 0.00
REVERE_CPPR_DRP 24186	28.64 0.75 0.00	25.64 0.60 0.00	23.86 0.47 0.00	21.66 0.49 0.00	20.92 0.45 0.00	20.64 0.43 0.00	21.30 0.56 0.00	24.15 0.59 0.00	27.44 0.88 0.00	30.08 1.04 0.00	33.92 1.31 0.00	36.04 1.39 0.00	37.98 1.46 0.00	39.19 1.51 0.00	39.71 1.49 0.00	40.78 1.49 0.00	42.65 1.64 0.00	41.81 1.57 0.00	38.07 1.47 0.00	36.47 1.37 0.00	36.44 1.37 0.00	35.89 1.41 0.00	32.03 1.17 0.00	29.99 0.99 0.00
RIVERBAY___ 323610	31.36 3.46 -0.01	27.82 2.78 -0.01	25.85 2.46 -0.01	23.42 2.24 -0.01	22.59 2.11 0.00	22.16 1.94 0.00	22.84 2.09 0.00	26.15 2.59 0.00	29.75 3.19 0.00	32.76 3.72 -0.01	36.69 4.08 0.00	39.13 4.47 0.00	41.33 4.82 0.00	42.66 4.97 0.00	43.31 5.08 0.00	44.56 5.27 0.00	46.43 5.41 0.00	45.56 5.31 0.00	41.41 4.79 0.00	39.82 4.71 0.00	39.67 4.59 0.00	38.96 4.48 -0.01	34.78 3.92 -0.01	32.52 3.51 -0.01
ROCHESTER_9_IC 23652	27.95 0.06 0.00	24.94 -0.10 0.00	23.06 -0.33 0.00	21.13 -0.04 0.00	20.39 -0.08 0.00	20.12 -0.10 0.00	20.89 0.15 0.00	23.49 -0.07 0.00	26.48 -0.08 0.00	28.89 -0.14 0.00	32.45 -0.16 0.00	34.38 -0.28 0.00	36.04 -0.48 0.00	37.08 -0.60 0.00	37.65 -0.57 0.00	38.54 -0.75 0.00	40.23 -0.78 0.00	39.44 -0.80 0.00	36.17 -0.44 0.00	34.79 -0.32 0.00	34.61 -0.46 0.00	34.10 -0.38 0.00	30.86 0.00 0.00	29.04 0.03 0.00
ROSETON___1 23587	30.65 2.76 0.00	27.24 2.20 0.00	25.33 1.94 0.00	22.97 1.80 0.00	22.11 1.64 0.00	21.69 1.48 0.00	22.47 1.72 0.00	25.68 2.12 0.00	29.11 2.55 0.00	31.97 2.93 0.00	35.84 3.23 0.00	38.19 3.54 0.00	40.32 3.80 0.00	41.64 3.96 0.00	42.23 4.01 0.00	43.45 4.16 0.00	45.28 4.27 0.00	44.47 4.22 0.00	40.42 3.81 0.00	38.79 3.69 0.00	38.68 3.61 0.00	37.99 3.52 0.00	33.94 3.09 0.00	31.73 2.73 0.00
ROSETON___2 23588	30.65 2.76 0.00	27.24 2.20 0.00	25.33 1.94 0.00	22.97 1.80 0.00	22.11 1.64 0.00	21.69 1.48 0.00	22.47 1.72 0.00	25.68 2.12 0.00	29.11 2.55 0.00	31.97 2.93 0.00	35.84 3.23 0.00	38.19 3.54 0.00	40.32 3.80 0.00	41.64 3.96 0.00	42.23 4.01 0.00	43.45 4.16 0.00	45.28 4.27 0.00	44.47 4.22 0.00	40.42 3.81 0.00	38.79 3.69 0.00	38.68 3.61 0.00	37.99 3.52 0.00	33.94 3.09 0.00	31.73 2.73 0.00
RUSSELL___1 23602	28.76 0.87 0.00	25.66 0.63 0.00	23.72 0.33 0.00	21.68 0.51 0.00	20.92 0.45 0.00	20.66 0.44 0.00	21.47 0.73 0.00	24.19 0.64 0.00	27.31 0.74 0.00	29.88 0.84 0.00	33.59 0.98 0.00	35.66 1.01 0.00	37.47 0.95 0.00	38.51 0.83 0.00	39.13 0.92 0.00	40.11 0.83 0.00	42.00 0.98 0.00	41.09 0.85 0.00	37.63 1.02 0.00	36.12 1.02 0.00	35.84 0.77 0.00	35.30 0.83 0.00	31.91 1.05 0.00	29.96 0.96 0.00
RUSSELL___2 23532	28.76 0.87 0.00	25.66 0.63 0.00	23.72 0.33 0.00	21.68 0.51 0.00	20.92 0.45 0.00	20.66 0.44 0.00	21.47 0.73 0.00	24.19 0.64 0.00	27.31 0.74 0.00	29.88 0.84 0.00	33.59 0.98 0.00	35.66 1.01 0.00	37.47 0.95 0.00	38.51 0.83 0.00	39.13 0.92 0.00	40.11 0.83 0.00	42.00 0.98 0.00	41.09 0.85 0.00	37.63 1.02 0.00	36.12 1.02 0.00	35.84 0.77 0.00	35.30 0.83 0.00	31.91 1.05 0.00	29.96 0.96 0.00
RUSSELL___3 23549	28.14 0.25 0.00	25.11 0.08 0.00	23.23 -0.16 0.00	21.28 0.11 0.00	20.54 0.06 0.00	20.26 0.04 0.00	21.03 0.29 0.00	23.65 0.09 0.00	26.67 0.11 0.00	29.12 0.09 0.00	32.71 0.10 0.00	34.65 0.00 0.00	36.37 -0.15 0.00	37.42 -0.26 0.00	37.99 -0.23 0.00	38.93 -0.35 0.00	40.64 -0.37 0.00	39.84 -0.40 0.00	36.54 -0.07 0.00	35.11 0.00 0.00	34.89 -0.17 0.00	34.37 -0.10 0.00	31.10 0.25 0.00	29.27 0.26 0.00
RUSSELL___4 23556	28.76 0.87 0.00	25.66 0.63 0.00	23.72 0.33 0.00	21.68 0.51 0.00	20.92 0.45 0.00	20.64 0.43 0.00	21.47 0.73 0.00	24.17 0.61 0.00	27.31 0.74 0.00	29.88 0.84 0.00	33.59 0.98 0.00	35.66 1.01 0.00	37.43 0.91 0.00	38.47 0.79 0.00	39.10 0.88 0.00	40.07 0.79 0.00	41.96 0.94 0.00	41.09 0.85 0.00	37.63 1.02 0.00	36.09 0.98 0.00	35.81 0.74 0.00	35.30 0.83 0.00	31.91 1.05 0.00	29.96 0.96 0.00
RUSSELL___STATION 23914	28.14 0.25 0.00	25.11 0.08 0.00	23.23 -0.16 0.00	21.28 0.11 0.00	20.54 0.06 0.00	20.26 0.04 0.00	21.03 0.29 0.00	23.65 0.09 0.00	26.67 0.11 0.00	29.12 0.09 0.00	32.71 0.10 0.00	34.65 0.00 0.00	36.37 -0.15 0.00	37.42 -0.26 0.00	37.99 -0.23 0.00	38.93 -0.35 0.00	40.64 -0.37 0.00	39.84 -0.40 0.00	36.54 -0.07 0.00	35.11 0.00 0.00	34.89 -0.17 0.00	34.37 -0.10 0.00	31.10 0.25 0.00	29.27 0.26 0.00
S SALMON___HYD 24043	27.67 -0.22 0.00	24.79 -0.25 0.00	23.11 -0.28 0.00	20.96 -0.21 0.00	20.25 -0.22 0.00	20.00 -0.22 0.00	20.60 -0.14 0.00	23.37 -0.19 0.00	26.48 -0.08 0.00	29.01 -0.03 0.00	32.58 -0.03 0.00	34.62 -0.03 0.00	36.37 -0.15 0.00	37.57 -0.11 0.00	38.07 -0.15 0.00	39.09 -0.20 0.00	40.93 -0.08 0.00	40.12 -0.12 0.00	36.54 -0.07 0.00	35.07 -0.04 0.00	35.07 0.00 0.00	34.61 0.14 0.00	30.95 0.09 0.00	29.06 0.06 0.00
SELKIRK___I 23801	29.23 1.34 0.00	26.14 1.10 0.00	24.39 1.01 0.00	22.12 0.95 0.00	21.33 0.86 0.00	20.97 0.75 0.00	21.68 0.93 0.00	24.69 1.13 0.00	27.79 1.22 0.00	30.34 1.31 0.00	33.98 1.37 0.00	36.18 1.52 0.00	38.12 1.60 0.00	39.34 1.66 0.00	39.90 1.68 0.00	41.06 1.77 0.00	42.77 1.76 0.00	42.01 1.77 0.00	38.18 1.57 0.00	36.61 1.51 0.00	36.61 1.54 0.00	35.96 1.48 0.00	32.12 1.27 0.00	30.14 1.13 0.00
SELKIRK___II 23799	29.17 1.28 0.00	26.17 1.13 0.00	24.51 1.12 0.00	22.23 1.06 0.00	21.44 0.96 0.00	21.09 0.87 0.00	21.78 1.04 0.00	24.81 1.25 0.00	27.89 1.33 0.00	30.34 1.31 0.00	33.92 1.31 0.00	36.00 1.35 0.00	37.94 1.42 0.00	39.19 1.51 0.00	39.75 1.53 0.00	40.86 1.57 0.00	42.57 1.56 0.00	41.81 1.57 0.00	38.00 1.39 0.00	36.44 1.33 0.00	36.44 1.37 0.00	35.78 1.31 0.00	31.96 1.11 0.00	29.99 0.99 0.00
SENECA OSWGO___HYD 24041	27.61 -0.28 0.00	24.74 -0.30 0.00	23.06 -0.33 0.00	20.94 -0.23 0.00	20.21 -0.27 0.00	19.94 -0.28 0.00	20.56 -0.19 0.00	23.32 -0.24 0.00	26.38 -0.18 0.00	28.83 -0.20 0.00	32.42 -0.19 0.00	34.45 -0.21 0.00	36.26 -0.25 0.00	37.42 -0.26 0.00	37.99 -0.23 0.00	39.02 -0.27 0.00	40.77 -0.24 0.00	39.96 -0.28 0.00	36.43 -0.18 0.00	34.93 -0.17 0.00	34.83 -0.24 0.00	34.30 -0.17 0.00	30.73 -0.12 0.00	28.98 -0.03 0.00
SENECA___ENERGY 23797	28.00 0.11 0.00	25.01 -0.03 0.00	23.23 -0.16 0.00	21.19 0.02 0.00	20.43 -0.04 0.00	20.16 -0.06 0.00	20.89 0.15 0.00	23.65 0.09 0.00	26.77 0.21 0.00	29.27 0.23 0.00	32.91 0.29 0.00	34.90 0.24 0.00	36.70 0.18 0.00	37.83 0.15 0.00	38.41 0.19 0.00	39.41 0.12 0.00	41.14 0.12 0.00	40.32 0.08 0.00	36.87 0.26 0.00	35.35 0.25 0.00	35.25 0.18 0.00	34.68 0.21 0.00	31.13 0.28 0.00	29.24 0.23 0.00

SHOEMAKER___GT 23640	30.51 2.62 0.00	27.16 2.13 0.00	25.24 1.85 0.00	22.91 1.74 0.00	22.03 1.56 0.00	21.65 1.44 0.00	22.40 1.66 0.00	25.61 2.05 0.00	29.03 2.47 0.00	31.88 2.85 0.00	35.81 3.20 0.00	38.15 3.50 0.00	40.32 3.80 0.00	41.64 3.96 0.00	42.23 4.01 0.00	43.45 4.16 0.00	45.28 4.27 0.00	44.43 4.19 0.00	40.42 3.81 0.00	38.79 3.69 0.00	38.68 3.61 0.00	37.96 3.48 0.00	33.88 3.03 0.00	31.65 2.64 0.00
SHOREHAM_IC_1 23715	31.98 3.54 -0.54	28.42 2.90 -0.48	26.33 2.46 -0.49	23.85 2.27 -0.41	23.01 2.09 -0.44	22.06 1.84 0.00	22.90 2.16 0.00	26.87 2.78 -0.53	30.70 3.61 -0.53	38.99 4.06 -5.89	43.22 4.53 -6.07	44.39 5.20 -4.54	45.27 5.59 -3.17	47.48 5.69 -4.11	48.05 5.88 -3.95	48.36 6.01 -3.06	49.65 6.23 -2.40	50.79 5.95 -4.59	46.47 5.46 -4.41	44.43 5.44 -3.88	44.19 5.30 -3.83	44.20 5.10 -4.63	42.70 4.47 -7.37	40.89 3.77 -8.12
SHOREHAM_IC_2 23716	31.98 3.54 -0.54	28.42 2.90 -0.48	26.33 2.46 -0.49	23.85 2.27 -0.41	23.01 2.09 -0.44	22.06 1.84 0.00	22.90 2.16 0.00	26.87 2.78 -0.53	30.70 3.61 -0.53	38.99 4.06 -5.89	43.22 4.53 -6.07	44.39 5.20 -4.54	45.27 5.59 -3.17	47.48 5.69 -4.11	48.05 5.88 -3.95	48.36 6.01 -3.06	49.65 6.23 -2.40	50.79 5.95 -4.59	46.47 5.46 -4.41	44.43 5.44 -3.88	44.19 5.30 -3.83	44.20 5.10 -4.63	42.70 4.47 -7.37	40.89 3.77 -8.12
SISSONVILLE____ 23735	25.19 -2.70 0.00	23.28 -1.75 0.00	21.84 -1.54 0.00	19.63 -1.54 0.00	19.08 -1.39 0.00	18.92 -1.29 0.00	19.23 -1.51 0.00	21.77 -1.79 0.00	24.07 -2.50 0.00	26.34 -2.70 0.00	29.74 -2.87 0.00	31.57 -3.08 0.00	33.23 -3.29 0.00	34.29 -3.39 0.00	34.74 -3.48 0.00	35.75 -3.54 0.00	37.44 -3.57 0.00	36.78 -3.46 0.00	33.35 -3.26 0.00	31.80 -3.30 0.00	31.91 -3.16 0.00	31.48 -3.00 0.00	28.02 -2.84 0.00	26.31 -2.70 0.00
SITHE_IND_GS1 24169	27.14 -0.75 0.00	24.36 -0.67 0.00	22.73 -0.65 0.00	20.62 -0.55 0.00	19.92 -0.55 0.00	19.65 -0.57 0.00	20.23 -0.52 0.00	22.95 -0.61 0.00	25.90 -0.66 0.00	28.28 -0.76 0.00	31.76 -0.85 0.00	33.72 -0.93 0.00	35.50 -1.02 0.00	36.63 -1.05 0.00	37.15 -1.07 0.00	38.19 -1.10 0.00	39.86 -1.15 0.00	39.07 -1.17 0.00	35.62 -0.99 0.00	34.16 -0.95 0.00	34.09 -0.98 0.00	33.55 -0.93 0.00	30.11 -0.74 0.00	28.45 -0.55 0.00
SITHE_IND_GS2 24170	27.14 -0.75 0.00	24.36 -0.67 0.00	22.73 -0.65 0.00	20.62 -0.55 0.00	19.92 -0.55 0.00	19.65 -0.57 0.00	20.23 -0.52 0.00	22.95 -0.61 0.00	25.90 -0.66 0.00	28.28 -0.76 0.00	31.76 -0.85 0.00	33.72 -0.93 0.00	35.50 -1.02 0.00	36.63 -1.05 0.00	37.15 -1.07 0.00	38.19 -1.10 0.00	39.86 -1.15 0.00	39.07 -1.17 0.00	35.62 -0.99 0.00	34.16 -0.95 0.00	34.09 -0.98 0.00	33.55 -0.93 0.00	30.11 -0.74 0.00	28.45 -0.55 0.00
SITHE_IND_GS3 24171	27.14 -0.75 0.00	24.36 -0.67 0.00	22.73 -0.65 0.00	20.62 -0.55 0.00	19.92 -0.55 0.00	19.65 -0.57 0.00	20.23 -0.52 0.00	22.95 -0.61 0.00	25.90 -0.66 0.00	28.28 -0.76 0.00	31.76 -0.85 0.00	33.72 -0.93 0.00	35.50 -1.02 0.00	36.63 -1.05 0.00	37.15 -1.07 0.00	38.19 -1.10 0.00	39.86 -1.15 0.00	39.07 -1.17 0.00	35.62 -0.99 0.00	34.16 -0.95 0.00	34.09 -0.98 0.00	33.55 -0.93 0.00	30.11 -0.74 0.00	28.45 -0.55 0.00
SITHE_IND_GS4 24172	27.14 -0.75 0.00	24.36 -0.67 0.00	22.73 -0.65 0.00	20.62 -0.55 0.00	19.92 -0.55 0.00	19.65 -0.57 0.00	20.23 -0.52 0.00	22.95 -0.61 0.00	25.90 -0.66 0.00	28.28 -0.76 0.00	31.76 -0.85 0.00	33.72 -0.93 0.00	35.50 -1.02 0.00	36.63 -1.05 0.00	37.15 -1.07 0.00	38.19 -1.10 0.00	39.86 -1.15 0.00	39.07 -1.17 0.00	35.62 -0.99 0.00	34.16 -0.95 0.00	34.09 -0.98 0.00	33.55 -0.93 0.00	30.11 -0.74 0.00	28.45 -0.55 0.00
SITHE___BATAVIA 24024	28.09 0.20 0.00	25.04 0.00 0.00	23.06 -0.33 0.00	21.32 0.15 0.00	20.58 0.10 0.00	20.32 0.10 0.00	21.12 0.37 0.00	23.44 -0.12 0.00	26.32 -0.24 0.00	28.69 -0.35 0.00	32.16 -0.46 0.00	33.92 -0.73 0.00	35.50 -1.02 0.00	36.47 -1.21 0.00	37.03 -1.19 0.00	37.80 -1.49 0.00	39.29 -1.72 0.00	38.59 -1.65 0.00	35.70 -0.91 0.00	34.33 -0.77 0.00	34.09 -0.98 0.00	33.61 -0.86 0.00	30.64 -0.21 0.00	28.86 -0.14 0.00
SITHE___INDEPEND 23800	27.14 -0.75 0.00	24.36 -0.67 0.00	22.73 -0.65 0.00	20.62 -0.55 0.00	19.92 -0.55 0.00	19.65 -0.57 0.00	20.23 -0.52 0.00	22.95 -0.61 0.00	25.90 -0.66 0.00	28.28 -0.76 0.00	31.76 -0.85 0.00	33.72 -0.93 0.00	35.50 -1.02 0.00	36.63 -1.05 0.00	37.15 -1.07 0.00	38.19 -1.10 0.00	39.86 -1.15 0.00	39.07 -1.17 0.00	35.62 -0.99 0.00	34.16 -0.95 0.00	34.09 -0.98 0.00	33.55 -0.93 0.00	30.11 -0.74 0.00	28.45 -0.55 0.00
SITHE___MASSENA 23902	25.97 -1.92 0.00	23.86 -1.18 0.00	22.41 -0.98 0.00	20.13 -1.04 0.00	19.57 -0.90 0.00	19.43 -0.79 0.00	19.71 -1.04 0.00	22.31 -1.25 0.00	24.73 -1.83 0.00	27.03 -2.00 0.00	30.46 -2.15 0.00	32.30 -2.36 0.00	34.00 -2.52 0.00	35.08 -2.60 0.00	35.54 -2.68 0.00	36.58 -2.71 0.00	38.27 -2.75 0.00	37.58 -2.66 0.00	34.12 -2.49 0.00	32.65 -2.46 0.00	32.72 -2.35 0.00	32.20 -2.28 0.00	28.73 -2.13 0.00	27.03 -1.97 0.00
SITHE___OGDNSBRG 24021	25.91 -1.98 0.00	23.91 -1.13 0.00	22.43 -0.96 0.00	20.13 -1.04 0.00	19.62 -0.86 0.00	19.47 -0.75 0.00	19.77 -0.97 0.00	22.36 -1.20 0.00	24.78 -1.78 0.00	27.15 -1.89 0.00	30.66 -1.96 0.00	32.47 -2.18 0.00	34.18 -2.34 0.00	35.27 -2.41 0.00	35.70 -2.52 0.00	36.77 -2.52 0.00	38.51 -2.50 0.00	37.83 -2.41 0.00	34.34 -2.27 0.00	32.79 -2.32 0.00	32.89 -2.17 0.00	32.41 -2.07 0.00	28.85 -2.01 0.00	27.06 -1.94 0.00
SITHE___STERLING 23777	28.50 0.61 0.00	25.51 0.47 0.00	23.74 0.35 0.00	21.55 0.38 0.00	20.82 0.35 0.00	20.54 0.32 0.00	21.18 0.44 0.00	24.03 0.47 0.00	27.28 0.72 0.00	29.88 0.84 0.00	33.62 1.01 0.00	35.73 1.08 0.00	37.65 1.13 0.00	38.89 1.21 0.00	39.41 1.19 0.00	40.47 1.18 0.00	42.29 1.27 0.00	41.45 1.21 0.00	37.78 1.17 0.00	36.19 1.09 0.00	36.12 1.05 0.00	35.58 1.10 0.00	31.78 0.92 0.00	29.82 0.81 0.00
SOUTH CAIRO___GT 23612	30.51 2.62 0.00	27.19 2.15 0.00	25.35 1.96 0.00	23.01 1.84 0.00	22.13 1.66 0.00	21.74 1.52 0.00	22.51 1.76 0.00	25.72 2.17 0.00	29.01 2.44 0.00	31.82 2.79 0.00	35.74 3.13 0.00	38.05 3.40 0.00	40.24 3.73 0.00	41.60 3.92 0.00	42.19 3.97 0.00	43.41 4.12 0.00	45.24 4.23 0.00	44.39 4.15 0.00	40.38 3.77 0.00	38.76 3.65 0.00	38.65 3.58 0.00	37.96 3.48 0.00	33.76 2.90 0.00	31.50 2.49 0.00
SOUTH HAMPTN___IC 23720	32.92 4.49 -0.54	29.20 3.68 -0.48	27.03 3.16 -0.48	24.48 2.90 -0.41	23.60 2.68 -0.44	22.60 2.38 0.00	23.48 2.74 0.00	27.62 3.53 -0.53	31.71 4.62 -0.52	40.16 5.26 -5.87	44.67 6.00 -6.06	46.04 6.86 -4.52	47.05 7.38 -3.15	49.35 7.58 -4.10	50.03 7.87 -3.94	50.43 8.09 -3.05	51.85 8.45 -2.39	52.87 8.05 -4.58	48.36 7.36 -4.39	46.20 7.23 -3.86	45.86 6.98 -3.81	45.84 6.76 -4.61	44.04 5.83 -7.35	42.11 4.99 -8.11
SOUTHOLD___IC 23719	35.01 6.58 -0.54	30.95 5.43 -0.48	28.55 4.68 -0.48	25.90 4.32 -0.41	24.95 4.03 -0.44	23.92 3.70 0.00	24.85 4.11 0.00	29.41 5.32 -0.53	33.99 6.90 -0.52	42.95 8.04 -5.87	48.03 9.36 -6.06	49.89 10.71 -4.52	51.14 11.47 -3.15	53.68 11.91 -4.10	54.62 12.46 -3.94	55.11 12.77 -3.05	56.78 13.37 -2.39	57.70 12.88 -4.58	52.72 11.71 -4.40	50.31 11.34 -3.86	49.78 10.91 -3.81	49.67 10.58 -4.61	47.22 9.01 -7.35	44.84 7.72 -8.11

ST LAWRENCE____ 23600	26.13 -1.76 0.00	23.84 -1.20 0.00	22.38 -1.01 0.00	20.11 -1.06 0.00	19.55 -0.92 0.00	19.41 -0.81 0.00	19.69 -1.06 0.00	22.29 -1.27 0.00	24.86 -1.70 0.00	27.18 -1.86 0.00	30.59 -2.02 0.00	32.43 -2.22 0.00	34.18 -2.34 0.00	35.27 -2.41 0.00	35.74 -2.48 0.00	36.77 -2.52 0.00	38.47 -2.54 0.00	37.79 -2.46 0.00	34.30 -2.31 0.00	32.82 -2.28 0.00	32.86 -2.21 0.00	32.34 -2.14 0.00	28.88 -1.98 0.00	27.18 -1.83 0.00
STATION 5_MISC_HYD 23604	27.95 0.06 0.00	24.94 -0.10 0.00	23.06 -0.33 0.00	21.13 -0.04 0.00	20.39 -0.08 0.00	20.12 -0.10 0.00	20.89 0.15 0.00	23.49 -0.07 0.00	26.48 -0.08 0.00	28.89 -0.14 0.00	32.45 -0.16 0.00	34.38 -0.28 0.00	36.04 -0.48 0.00	37.08 -0.60 0.00	37.65 -0.57 0.00	38.54 -0.75 0.00	40.23 -0.78 0.00	39.44 -0.80 0.00	36.17 -0.44 0.00	34.79 -0.32 0.00	34.61 -0.46 0.00	34.10 -0.38 0.00	30.86 0.00 0.00	29.04 0.03 0.00
STEEL____WIND 323596	27.95 0.06 0.00	24.86 -0.17 0.00	22.87 -0.51 0.00	21.26 0.09 0.00	20.50 0.02 0.00	20.22 0.00 0.00	21.06 0.31 0.00	23.35 -0.21 0.00	26.22 -0.35 0.00	28.51 -0.52 0.00	31.99 -0.62 0.00	33.68 -0.97 0.00	35.24 -1.28 0.00	36.25 -1.43 0.00	36.77 -1.45 0.00	37.44 -1.85 0.00	38.80 -2.22 0.00	38.15 -2.09 0.00	35.44 -1.17 0.00	34.12 -0.98 0.00	33.91 -1.16 0.00	33.41 -1.07 0.00	30.39 -0.46 0.00	28.63 -0.38 0.00
STEUBEN_REC_LFGE 323667	28.67 0.78 0.00	25.56 0.53 0.00	23.57 0.19 0.00	21.74 0.57 0.00	20.95 0.47 0.00	20.64 0.43 0.00	21.53 0.79 0.00	24.24 0.68 0.00	27.49 0.93 0.00	30.02 0.99 0.00	33.75 1.14 0.00	35.69 1.04 0.00	37.47 0.95 0.00	38.62 0.94 0.00	39.18 0.96 0.00	40.07 0.79 0.00	41.71 0.70 0.00	40.93 0.68 0.00	37.67 1.06 0.00	36.16 1.05 0.00	35.91 0.84 0.00	35.37 0.89 0.00	31.87 1.02 0.00	29.85 0.84 0.00
STONY____BROOK 24151	32.43 3.99 -0.55	28.81 3.28 -0.49	26.69 2.81 -0.50	24.19 2.60 -0.42	23.34 2.41 -0.45	22.38 2.16 0.00	23.23 2.49 0.00	27.24 3.13 -0.54	31.03 3.93 -0.54	39.36 4.41 -5.92	43.61 4.89 -6.10	44.76 5.54 -4.57	45.63 5.92 -3.20	47.77 5.95 -4.14	48.31 6.11 -3.98	48.50 6.13 -3.09	49.76 6.31 -2.43	50.94 6.08 -4.62	46.75 5.71 -4.44	44.78 5.76 -3.91	44.54 5.61 -3.86	44.59 5.45 -4.67	43.05 4.78 -7.41	41.28 4.15 -8.12
STURGEON_POOL_HYD 23609	31.63 3.74 0.00	28.09 3.05 0.00	26.12 2.74 0.00	23.71 2.54 0.00	22.77 2.29 0.00	22.28 2.06 0.00	23.03 2.28 0.00	26.34 2.78 0.00	29.70 3.13 0.00	32.75 3.72 0.00	36.85 4.24 0.00	39.33 4.68 0.00	41.70 5.18 0.00	43.14 5.46 0.00	43.80 5.58 0.00	45.07 5.78 0.00	46.96 5.94 0.00	46.12 5.88 0.00	41.99 5.38 0.00	40.34 5.23 0.00	40.08 5.01 0.00	39.47 5.00 0.00	35.12 4.26 0.00	32.75 3.74 0.00
SYNERGY____BIOGAS 323694	28.09 0.20 0.00	25.04 0.00 0.00	23.06 -0.33 0.00	21.32 0.15 0.00	20.58 0.10 0.00	20.32 0.10 0.00	21.12 0.37 0.00	23.44 -0.12 0.00	26.32 -0.24 0.00	28.69 -0.35 0.00	32.16 -0.46 0.00	33.92 -0.73 0.00	35.50 -1.02 0.00	36.47 -1.21 0.00	37.03 -1.19 0.00	37.80 -1.49 0.00	39.29 -1.72 0.00	38.59 -1.65 0.00	35.70 -0.91 0.00	34.33 -0.77 0.00	34.09 -0.98 0.00	33.61 -0.86 0.00	30.64 -0.21 0.00	28.86 -0.14 0.00
SYRACUSE____ENERGY_ST1 323597	27.86 -0.03 0.00	24.94 -0.10 0.00	23.23 -0.16 0.00	21.11 -0.06 0.00	20.37 -0.10 0.00	20.10 -0.12 0.00	20.74 0.00 0.00	23.53 -0.02 0.00	26.62 0.05 0.00	29.12 0.09 0.00	32.74 0.13 0.00	34.76 0.10 0.00	36.59 0.07 0.00	37.76 0.08 0.00	38.33 0.12 0.00	39.37 0.08 0.00	41.14 0.12 0.00	40.32 0.08 0.00	36.76 0.15 0.00	35.25 0.14 0.00	35.14 0.07 0.00	34.58 0.10 0.00	31.01 0.16 0.00	29.18 0.18 0.00
SYRACUSE____ENERGY_ST2 323598	27.86 -0.03 0.00	24.94 -0.10 0.00	23.23 -0.16 0.00	21.11 -0.06 0.00	20.37 -0.10 0.00	20.10 -0.12 0.00	20.74 0.00 0.00	23.53 -0.02 0.00	26.62 0.05 0.00	29.12 0.09 0.00	32.74 0.13 0.00	34.76 0.10 0.00	36.59 0.07 0.00	37.76 0.08 0.00	38.33 0.12 0.00	39.37 0.08 0.00	41.14 0.12 0.00	40.32 0.08 0.00	36.76 0.15 0.00	35.25 0.14 0.00	35.14 0.07 0.00	34.58 0.10 0.00	31.01 0.16 0.00	29.18 0.18 0.00
SYRACUSE____POWER 24017	27.95 0.06 0.00	25.01 -0.03 0.00	23.30 -0.09 0.00	21.17 0.00 0.00	20.43 -0.04 0.00	20.16 -0.06 0.00	20.79 0.04 0.00	23.61 0.05 0.00	26.72 0.16 0.00	29.21 0.18 0.00	32.87 0.26 0.00	34.90 0.24 0.00	36.74 0.22 0.00	37.95 0.27 0.00	38.52 0.30 0.00	39.57 0.28 0.00	41.30 0.29 0.00	40.53 0.28 0.00	36.94 0.33 0.00	35.38 0.28 0.00	35.32 0.25 0.00	34.75 0.27 0.00	31.13 0.28 0.00	29.27 0.26 0.00
TRIGEN____CC 323695	34.99 3.62 -3.47	31.67 2.95 -3.68	29.80 2.62 -3.79	26.80 2.43 -3.20	26.14 2.21 -3.45	22.23 2.00 -0.01	23.05 2.30 -0.01	30.50 2.80 -4.14	33.81 3.37 -3.87	49.68 3.77 -16.87	53.20 4.08 -16.51	53.90 4.54 -14.71	55.11 4.89 -13.70	56.36 4.97 -13.71	56.94 5.08 -13.64	57.21 5.27 -12.65	57.99 5.46 -11.52	58.86 5.31 -13.31	55.50 4.87 -14.02	55.32 4.74 -15.48	55.49 4.63 -15.79	56.65 4.48 -17.70	55.99 3.98 -21.15	42.34 3.57 -9.77
UNION____PROCESSING_DRP 323587	27.75 -0.14 0.00	24.76 -0.27 0.00	22.92 -0.47 0.00	21.00 -0.17 0.00	20.29 -0.18 0.00	20.02 -0.20 0.00	20.77 0.02 0.00	23.30 -0.26 0.00	26.27 -0.29 0.00	28.69 -0.35 0.00	32.19 -0.42 0.00	34.03 -0.62 0.00	35.68 -0.84 0.00	36.70 -0.98 0.00	37.30 -0.92 0.00	38.19 -1.10 0.00	39.82 -1.19 0.00	39.07 -1.17 0.00	35.84 -0.77 0.00	34.47 -0.63 0.00	34.30 -0.77 0.00	33.79 -0.69 0.00	30.58 -0.28 0.00	28.80 -0.20 0.00
UPPER HUDSON____HYD 24058	29.01 1.12 0.00	25.76 0.73 0.00	23.95 0.56 0.00	21.72 0.55 0.00	20.95 0.47 0.00	20.60 0.38 0.00	21.37 0.62 0.00	24.33 0.78 0.00	27.60 1.03 0.00	30.25 1.22 0.00	34.08 1.47 0.00	36.35 1.70 0.00	38.16 1.64 0.00	39.38 1.70 0.00	39.86 1.64 0.00	40.98 1.69 0.00	42.69 1.68 0.00	41.97 1.73 0.00	38.15 1.54 0.00	36.58 1.47 0.00	36.75 1.68 0.00	36.03 1.55 0.00	32.03 1.17 0.00	30.08 1.07 0.00
UPPER RAQUET____HYD 24056	25.19 -2.70 0.00	23.28 -1.75 0.00	21.84 -1.54 0.00	19.63 -1.54 0.00	19.08 -1.39 0.00	18.92 -1.29 0.00	19.23 -1.51 0.00	21.77 -1.79 0.00	24.07 -2.50 0.00	26.34 -2.70 0.00	29.74 -2.87 0.00	31.57 -3.08 0.00	33.23 -3.29 0.00	34.29 -3.39 0.00	34.74 -3.48 0.00	35.75 -3.54 0.00	37.44 -3.57 0.00	36.78 -3.46 0.00	33.35 -3.26 0.00	31.80 -3.30 0.00	31.91 -3.16 0.00	31.48 -3.00 0.00	28.02 -2.84 0.00	26.31 -2.70 0.00
VISCHER____FERRY HYD 24020	29.76 1.87 0.00	26.57 1.53 0.00	24.74 1.36 0.00	22.46 1.29 0.00	21.66 1.19 0.00	21.31 1.09 0.00	22.05 1.31 0.00	25.09 1.53 0.00	28.24 1.67 0.00	30.87 1.83 0.00	34.67 2.06 0.00	36.90 2.25 0.00	38.82 2.30 0.00	40.09 2.41 0.00	40.63 2.41 0.00	41.76 2.48 0.00	43.51 2.50 0.00	42.74 2.50 0.00	38.84 2.23 0.00	37.21 2.11 0.00	37.32 2.25 0.00	36.65 2.17 0.00	32.68 1.82 0.00	30.69 1.68 0.00
WADING RIVER_IC_1 23522	32.03 3.60 -0.54	28.47 2.95 -0.48	26.37 2.50 -0.48	23.88 2.31 -0.40	23.02 2.11 -0.44	22.08 1.86 0.00	22.92 2.18 0.00	26.91 2.83 -0.52	30.75 3.67 -0.52	39.02 4.12 -5.86	43.26 4.60 -6.05	44.47 5.30 -4.51	45.35 5.69 -3.14	47.57 5.80 -4.09	48.15 6.00 -3.93	48.45 6.13 -3.04	49.75 6.36 -2.38	50.89 6.08 -4.57	46.56 5.56 -4.39	44.50 5.54 -3.85	44.23 5.37 -3.80	44.28 5.21 -4.60	42.73 4.54 -7.34	40.98 3.86 -8.11

WADING RIVER_IC_2 23547	32.03 3.60 -0.54	28.47 2.95 -0.48	26.37 2.50 -0.48	23.88 2.31 -0.40	23.02 2.11 -0.44	22.08 1.86 0.00	22.92 2.18 0.00	26.91 2.83 -0.52	30.75 3.67 -0.52	39.02 4.12 -5.86	43.26 4.60 -6.05	44.47 5.30 -4.51	45.35 5.69 -3.14	47.57 5.80 -4.09	48.15 6.00 -3.93	48.45 6.13 -3.04	49.75 6.36 -2.38	50.89 6.08 -4.57	46.56 5.56 -4.39	44.50 5.54 -3.85	44.23 5.37 -3.80	44.28 5.21 -4.60	42.73 4.54 -7.34	40.98 3.86 -8.11
WADING RIVER_IC_3 23601	32.03 3.60 -0.54	28.47 2.95 -0.48	26.37 2.50 -0.48	23.88 2.31 -0.40	23.02 2.11 -0.44	22.08 1.86 0.00	22.92 2.18 0.00	26.91 2.83 -0.52	30.75 3.67 -0.52	39.02 4.12 -5.86	43.26 4.60 -6.05	44.47 5.30 -4.51	45.35 5.69 -3.14	47.57 5.80 -4.09	48.15 6.00 -3.93	48.45 6.13 -3.04	49.75 6.36 -2.38	50.89 6.08 -4.57	46.56 5.56 -4.39	44.50 5.54 -3.85	44.23 5.37 -3.80	44.28 5.21 -4.60	42.73 4.54 -7.34	40.98 3.86 -8.11
WALDEN___HYDRO 24148	30.79 2.90 0.00	27.37 2.33 0.00	25.40 2.01 0.00	23.05 1.88 0.00	22.17 1.70 0.00	21.75 1.54 0.00	22.55 1.80 0.00	25.82 2.26 0.00	29.30 2.74 0.00	32.20 3.17 0.00	36.14 3.52 0.00	38.50 3.85 0.00	40.72 4.20 0.00	42.05 4.37 0.00	42.69 4.47 0.00	43.96 4.67 0.00	45.81 4.80 0.00	44.95 4.71 0.00	40.82 4.21 0.00	39.21 4.11 0.00	39.07 4.00 0.00	38.37 3.89 0.00	34.22 3.36 0.00	31.93 2.93 0.00
WARRENSBURG___ 23737	29.12 1.23 0.00	25.84 0.80 0.00	24.02 0.63 0.00	21.76 0.59 0.00	20.99 0.51 0.00	20.64 0.43 0.00	21.41 0.66 0.00	24.41 0.85 0.00	27.65 1.09 0.00	30.31 1.28 0.00	34.08 1.47 0.00	36.32 1.66 0.00	38.09 1.57 0.00	39.30 1.62 0.00	39.75 1.53 0.00	40.86 1.57 0.00	42.57 1.56 0.00	41.85 1.61 0.00	38.15 1.54 0.00	36.65 1.54 0.00	36.86 1.79 0.00	36.16 1.69 0.00	32.12 1.27 0.00	30.17 1.16 0.00
WATERSIDE___6 8 9 23538	31.42 3.54 0.01	27.90 2.88 0.01	22.27 2.50 3.62	16.16 2.33 7.34	22.57 2.11 0.01	22.12 1.90 0.00	22.90 2.16 0.00	17.78 2.68 8.46	22.61 3.29 7.25	32.80 3.77 0.01	36.75 4.14 0.01	39.18 4.54 0.01	41.40 4.89 0.01	42.24 5.05 0.50	43.37 5.16 0.01	44.62 5.34 0.01	46.50 5.50 0.01	45.62 5.39 0.01	41.35 4.87 0.13	39.83 4.74 0.01	39.72 4.66 0.01	38.98 4.52 0.01	34.83 3.98 0.01	32.58 3.57 -0.01
WDELAWARE___HYD 323627	30.90 3.01 0.00	27.49 2.46 0.00	25.54 2.15 0.00	23.16 1.99 0.00	22.28 1.80 0.00	21.90 1.68 0.00	22.65 1.91 0.00	25.91 2.36 0.00	29.41 2.84 0.00	32.37 3.34 0.00	36.43 3.81 0.00	38.84 4.19 0.00	41.08 4.56 0.00	42.47 4.79 0.00	43.07 4.85 0.00	44.32 5.03 0.00	46.18 5.17 0.00	45.35 5.11 0.00	41.26 4.65 0.00	39.56 4.46 0.00	39.42 4.35 0.00	38.75 4.27 0.00	34.49 3.64 0.00	32.17 3.16 0.00
WEST BABYLON___IC 23714	33.35 4.27 -1.19	29.71 3.48 -1.19	27.64 3.04 -1.22	25.01 2.82 -1.03	24.18 2.60 -1.11	22.56 2.34 0.00	23.42 2.68 0.00	28.18 3.30 -1.33	31.89 4.06 -1.26	41.93 4.59 -8.31	45.95 4.96 -8.38	46.95 5.51 -6.78	47.92 5.92 -5.49	49.94 6.03 -6.23	50.42 6.11 -6.09	50.79 6.33 -5.18	51.95 6.52 -4.42	53.08 6.32 -6.51	48.89 5.75 -6.53	47.23 5.69 -6.44	47.11 5.58 -6.47	47.40 5.41 -7.51	46.02 4.75 -10.41	41.72 4.23 -8.48
WEST CANADA___HYD 24049	28.14 0.25 0.00	25.24 0.20 0.00	23.55 0.16 0.00	21.34 0.17 0.00	20.62 0.14 0.00	20.34 0.12 0.00	20.91 0.17 0.00	23.75 0.19 0.00	26.80 0.24 0.00	29.33 0.29 0.00	32.91 0.29 0.00	35.00 0.35 0.00	36.88 0.37 0.00	38.06 0.38 0.00	38.60 0.38 0.00	39.68 0.39 0.00	41.42 0.41 0.00	40.64 0.40 0.00	36.98 0.37 0.00	35.46 0.35 0.00	35.42 0.35 0.00	34.82 0.34 0.00	31.13 0.28 0.00	29.27 0.26 0.00
WESTERN_NY_WIND 24143	28.09 0.20 0.00	25.04 0.00 0.00	23.04 -0.35 0.00	21.32 0.15 0.00	20.58 0.10 0.00	20.32 0.10 0.00	21.12 0.37 0.00	23.44 -0.12 0.00	26.32 -0.24 0.00	28.66 -0.38 0.00	32.12 -0.49 0.00	33.89 -0.76 0.00	35.46 -1.06 0.00	36.44 -1.24 0.00	36.99 -1.22 0.00	37.76 -1.53 0.00	39.21 -1.80 0.00	38.51 -1.73 0.00	35.66 -0.95 0.00	34.30 -0.81 0.00	34.05 -1.02 0.00	33.58 -0.90 0.00	30.61 -0.25 0.00	28.83 -0.17 0.00
WESTOVER___LESR 323668	28.56 0.67 0.00	25.54 0.50 0.00	23.69 0.30 0.00	21.66 0.49 0.00	20.88 0.41 0.00	20.56 0.34 0.00	21.28 0.54 0.00	24.12 0.56 0.00	27.25 0.69 0.00	29.76 0.73 0.00	33.39 0.78 0.00	35.41 0.76 0.00	37.25 0.73 0.00	38.43 0.75 0.00	39.02 0.80 0.00	40.03 0.74 0.00	41.71 0.70 0.00	40.93 0.68 0.00	37.41 0.80 0.00	35.91 0.81 0.00	35.81 0.74 0.00	35.23 0.76 0.00	31.57 0.71 0.00	29.64 0.64 0.00
WETHRSFD_WT_PWR 323626	28.09 0.20 0.00	25.04 0.00 0.00	23.06 -0.33 0.00	21.36 0.19 0.00	20.60 0.12 0.00	20.30 0.08 0.00	21.12 0.37 0.00	23.56 0.00 0.00	26.51 -0.05 0.00	28.83 -0.20 0.00	32.32 -0.29 0.00	34.10 -0.56 0.00	35.71 -0.80 0.00	36.78 -0.90 0.00	37.30 -0.92 0.00	38.07 -1.22 0.00	39.50 -1.52 0.00	38.80 -1.45 0.00	35.91 -0.70 0.00	34.54 -0.56 0.00	34.33 -0.74 0.00	33.82 -0.66 0.00	30.67 -0.18 0.00	28.86 -0.14 0.00
YORK___WARBASSE 23770	73.76 3.74 -42.13	54.98 3.03 -26.91	43.80 2.64 -17.77	59.57 2.45 -35.94	22.78 2.23 -0.07	22.24 2.02 0.00	23.03 2.28 0.00	67.81 2.83 -41.42	65.51 3.45 -35.49	52.87 3.98 -19.86	67.52 4.34 -30.57	96.61 4.75 -57.21	91.40 5.15 -49.73	91.39 5.31 -48.40	91.40 5.42 -47.76	91.40 5.66 -46.45	91.41 5.78 -44.61	91.40 5.68 -45.48	91.40 5.12 -49.67	91.39 4.98 -51.30	91.39 4.87 -51.45	91.39 4.76 -52.16	91.39 4.16 -56.37	91.39 3.74 -58.64