

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/10/2011

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 31.83 2.11 0.00	01:00 EDT 29.44 1.87 0.00	02:00 EDT 26.87 1.76 0.00	03:00 EDT 23.23 1.40 0.00	04:00 EDT 22.92 1.44 0.00	05:00 EDT 31.51 2.01 0.00	06:00 EDT 38.22 2.47 0.00	07:00 EDT 39.36 3.12 -0.01	08:00 EDT 45.72 3.43 -2.83	09:00 EDT 48.35 3.88 -2.24	10:00 EDT 57.69 4.20 -8.28	11:00 EDT 70.72 4.52 -18.68	12:00 EDT 63.22 4.67 -10.93	13:00 EDT 66.28 4.91 -10.78	14:00 EDT 69.23 4.72 -16.30	15:00 EDT 75.20 4.43 -25.15	16:00 EDT 71.75 5.29 -13.59	17:00 EDT 66.52 4.97 -9.74	18:00 EDT 68.68 5.68 -5.06	19:00 EDT 78.71 5.76 -12.34	20:00 EDT 52.25 4.27 0.00	21:00 EDT 46.23 3.90 0.00	22:00 EDT 38.81 3.17 0.00	23:00 EDT 35.45 2.19 0.00
74TH STREET_GT_1 24260	31.86 2.14 0.00	29.47 1.90 0.00	26.89 1.78 0.00	23.25 1.42 0.00	22.94 1.46 0.00	31.54 2.04 0.00	38.22 2.47 0.00	39.36 3.12 -0.02	47.50 3.47 -4.57	49.72 3.88 -3.61	62.80 4.20 -13.39	82.18 4.47 -30.19	69.91 4.62 -17.66	72.57 4.86 -17.13	72.57 4.72 -19.64	80.31 4.43 -30.27	77.94 5.29 -19.77	72.52 4.97 -15.74	70.42 5.74 -6.74	78.77 5.82 -12.34	52.25 4.27 0.00	46.27 3.94 0.00	38.85 3.21 0.00	35.48 2.23 0.00
74TH STREET_GT_2 24261	31.86 2.14 0.00	29.47 1.90 0.00	26.89 1.78 0.00	23.25 1.42 0.00	22.94 1.46 0.00	31.54 2.04 0.00	38.22 2.47 0.00	39.36 3.12 -0.02	47.50 3.47 -4.57	49.72 3.88 -3.61	62.80 4.20 -13.39	82.18 4.47 -30.19	69.91 4.62 -17.66	72.57 4.86 -17.13	72.57 4.72 -19.64	80.31 4.43 -30.27	77.94 5.29 -19.77	72.52 4.97 -15.74	70.42 5.74 -6.74	78.77 5.82 -12.34	52.25 4.27 0.00	46.27 3.94 0.00	38.85 3.21 0.00	35.48 2.23 0.00
ADK HUDSON___FALLS 24011	30.20 0.48 0.00	28.18 0.61 0.00	25.79 0.68 0.00	22.40 0.57 0.00	22.06 0.58 0.00	30.21 0.71 0.00	36.25 0.50 0.00	37.39 1.16 0.00	41.24 1.78 0.00	44.04 1.82 0.00	47.38 2.17 0.00	49.76 2.23 0.00	49.96 2.33 -0.05	53.12 2.48 -0.05	51.44 2.12 -1.12	49.41 2.05 -1.73	55.46 2.22 -0.37	53.98 2.18 0.00	60.44 2.26 -0.24	63.82 1.94 -1.27	50.09 2.11 0.00	43.99 1.65 0.00	36.85 1.21 0.00	33.52 0.27 0.00
ADK RESOURCE___RCVRY 23798	31.12 1.40 0.00	29.09 1.52 0.00	26.67 1.56 0.00	23.16 1.33 0.00	22.81 1.33 0.00	31.19 1.68 0.00	37.15 1.39 0.00	38.69 2.46 0.00	42.70 3.24 0.00	45.60 3.38 0.00	48.96 3.75 0.00	51.42 3.90 0.00	51.72 4.10 0.00	54.91 4.25 -0.07	53.73 3.86 -1.67	51.91 3.70 -2.59	57.60 4.18 -0.55	55.69 3.89 0.00	62.41 4.11 -0.36	65.97 3.45 -1.90	51.58 3.60 0.00	45.47 3.13 0.00	38.17 2.53 0.00	34.55 1.30 0.00
ADK S GLENS___FALLS 24028	30.20 0.48 0.00	28.18 0.61 0.00	25.79 0.68 0.00	22.40 0.57 0.00	22.06 0.58 0.00	30.21 0.71 0.00	36.25 0.50 0.00	37.39 1.16 0.00	41.24 1.78 0.00	44.04 1.82 0.00	47.38 2.17 0.00	49.76 2.23 0.00	49.96 2.33 -0.05	53.12 2.48 -0.05	51.44 2.12 -1.12	49.41 2.05 -1.73	55.46 2.22 -0.37	53.98 2.18 0.00	60.44 2.26 -0.24	63.82 1.94 -1.27	50.09 2.11 0.00	43.99 1.65 0.00	36.85 1.21 0.00	33.52 0.27 0.00
ADK_NYS___DAM 23527	30.73 1.01 0.00	28.64 1.08 0.00	26.24 1.13 0.00	22.77 0.94 0.00	22.43 0.95 0.00	30.66 1.15 0.00	36.75 1.00 0.00	37.82 1.59 0.00	41.59 2.13 0.00	44.51 2.28 0.00	47.74 2.53 0.00	50.24 2.71 0.00	50.49 2.86 0.00	53.57 2.93 -0.05	51.96 2.70 -1.06	49.81 2.55 -1.64	56.19 2.96 -0.35	54.55 2.75 0.00	61.06 2.90 -0.23	64.30 2.49 -1.20	50.43 2.45 0.00	44.45 2.12 0.00	37.35 1.71 0.00	34.05 0.80 0.00
AIR_PRODUCTS___DRP 24190	30.41 0.68 0.00	28.29 0.72 0.00	25.91 0.80 0.00	22.49 0.65 0.00	22.15 0.67 0.00	30.30 0.80 0.00	36.08 0.32 0.00	36.56 0.33 0.00	39.97 0.51 0.00	42.73 0.51 0.00	45.88 0.68 0.00	48.29 0.76 0.00	48.49 0.86 0.00	51.41 0.81 -0.02	49.42 0.82 -0.40	47.01 0.78 -0.62	53.85 0.85 -0.13	52.53 0.73 0.00	58.78 0.75 -0.09	61.61 0.55 -0.45	48.61 0.62 0.00	42.85 0.51 0.00	36.03 0.39 0.00	33.09 -0.17 0.00
ALBANY___1 23571	30.41 0.68 0.00	28.29 0.72 0.00	25.91 0.80 0.00	22.49 0.65 0.00	22.15 0.67 0.00	30.30 0.80 0.00	36.08 0.32 0.00	36.56 0.33 0.00	39.97 0.51 0.00	42.73 0.51 0.00	45.88 0.68 0.00	48.29 0.76 0.00	48.49 0.86 0.00	51.41 0.81 -0.02	49.42 0.82 -0.40	47.01 0.78 -0.62	53.85 0.85 -0.13	52.53 0.73 0.00	58.78 0.75 -0.09	61.61 0.55 -0.45	48.61 0.62 0.00	42.85 0.51 0.00	36.03 0.39 0.00	33.09 -0.17 0.00
ALBANY___2 23572	30.41 0.68 0.00	28.29 0.72 0.00	25.91 0.80 0.00	22.49 0.65 0.00	22.15 0.67 0.00	30.30 0.80 0.00	36.08 0.32 0.00	36.56 0.33 0.00	39.97 0.51 0.00	42.73 0.51 0.00	45.88 0.68 0.00	48.29 0.76 0.00	48.49 0.86 0.00	51.41 0.81 -0.02	49.42 0.82 -0.40	47.01 0.78 -0.62	53.85 0.85 -0.13	52.53 0.73 0.00	58.78 0.75 -0.09	61.61 0.55 -0.45	48.61 0.62 0.00	42.85 0.51 0.00	36.03 0.39 0.00	33.09 -0.17 0.00
ALBANY___3 23573	30.41 0.68 0.00	28.29 0.72 0.00	25.91 0.80 0.00	22.49 0.65 0.00	22.15 0.67 0.00	30.30 0.80 0.00	36.08 0.32 0.00	36.56 0.33 0.00	39.97 0.51 0.00	42.73 0.51 0.00	45.88 0.68 0.00	48.29 0.76 0.00	48.49 0.86 0.00	51.41 0.81 -0.02	49.42 0.82 -0.40	47.01 0.78 -0.62	53.85 0.85 -0.13	52.53 0.73 0.00	58.78 0.75 -0.09	61.61 0.55 -0.45	48.61 0.62 0.00	42.85 0.51 0.00	36.03 0.39 0.00	33.09 -0.17 0.00
ALBANY___4 23574	30.41 0.68 0.00	28.29 0.72 0.00	25.91 0.80 0.00	22.49 0.65 0.00	22.15 0.67 0.00	30.30 0.80 0.00	36.08 0.32 0.00	36.56 0.33 0.00	39.97 0.51 0.00	42.73 0.51 0.00	45.88 0.68 0.00	48.29 0.76 0.00	48.49 0.86 0.00	51.41 0.81 -0.02	49.42 0.82 -0.40	47.01 0.78 -0.62	53.85 0.85 -0.13	52.53 0.73 0.00	58.78 0.75 -0.09	61.61 0.55 -0.45	48.61 0.62 0.00	42.85 0.51 0.00	36.03 0.39 0.00	33.09 -0.17 0.00

ALBANY___LFG	30.61	28.48	26.06	22.62	22.28	30.51	36.43	37.03	40.57	43.37	46.61	49.00	49.20	52.17	50.18	47.75	54.61	53.31	59.65	62.56	49.32	43.44	36.49	33.52
323615	0.89	0.91	0.95	0.79	0.79	1.00	0.68	0.80	1.10	1.14	1.40	1.47	1.57	1.57	1.54	1.46	1.59	1.50	1.62	1.45	1.34	1.10	0.86	0.27
	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	-0.02	-0.43	-0.67	-0.14	0.00	-0.09	-0.49	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	26.75	25.56	22.15	19.89	19.96	26.44	34.29	32.10	36.03	38.38	41.77	44.01	44.20	47.00	44.06	41.83	48.33	47.56	52.67	56.67	44.53	39.12	31.90	32.16
24188	-2.97	-2.01	-2.96	-1.94	-1.53	-3.07	-1.47	-4.13	-3.43	-3.84	-3.44	-3.52	-3.43	-3.59	-4.15	-3.79	-4.55	-4.25	-5.27	-3.94	-3.45	-3.22	-3.74	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	30.05	27.62	25.03	21.92	21.35	29.71	36.50	36.88	37.65	38.76	41.32	42.82	42.63	45.88	43.53	41.79	47.49	46.94	52.72	55.70	43.95	38.61	34.07	33.65
23514	0.33	0.06	-0.08	0.09	-0.13	0.21	0.75	0.65	-1.82	-3.46	-3.89	-4.71	-5.00	-4.70	-4.68	-3.83	-5.39	-4.87	-5.21	-4.91	-4.03	-3.73	-1.57	0.40
	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
ALTONA_WT_PWR	27.14	25.83	22.32	20.06	20.15	26.79	34.90	32.86	36.98	39.40	42.95	45.20	45.34	48.31	45.21	42.97	49.65	48.91	54.11	58.25	45.73	40.09	32.61	32.69
323606	-2.59	-1.74	-2.79	-1.77	-1.33	-2.71	-0.86	-3.37	-2.49	-2.83	-2.26	-2.33	-2.29	-2.28	-2.99	-2.65	-3.23	-2.90	-3.82	-2.36	-2.26	-2.24	-3.03	-0.57
	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
AMERICAN_REF_FUEL	28.50	26.22	23.83	21.00	20.43	28.15	34.14	33.66	35.40	37.37	39.46	41.11	40.91	44.01	41.79	40.01	45.26	44.76	50.41	53.10	42.51	37.60	32.89	31.52
24010	-1.22	-1.35	-1.28	-0.83	-1.05	-1.36	-1.61	-2.57	-4.06	-4.86	-5.74	-6.42	-6.72	-6.58	-6.41	-5.61	-7.61	-7.05	-7.53	-7.52	-5.47	-4.74	-2.74	-1.73
	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
ARTHUR_KILL_GT_1	31.84	29.42	26.85	23.21	22.93	31.49	38.15	39.26	48.92	45.98	62.57	49.55	49.51	49.25	49.27	49.33	49.36	49.60	49.60	50.00	50.05	52.92	45.78	45.63
23520	2.11	1.85	1.73	1.38	1.44	1.98	2.40	3.01	3.28	3.67	3.98	4.09	4.19	4.20	4.05	3.83	4.65	4.56	5.33	5.46	4.08	3.81	3.14	2.09
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-6.19	-0.09	-13.39	2.06	2.31	5.54	2.99	0.12	8.17	6.77	13.67	16.07	2.01	-6.77	-7.00	-10.28
ARTHUR_KILL_2	31.84	29.42	26.85	23.21	22.93	31.49	38.15	39.26	48.92	45.98	62.57	49.55	49.51	49.25	49.27	49.33	49.36	49.60	49.60	50.00	50.05	52.92	45.78	45.63
23512	2.11	1.85	1.73	1.38	1.44	1.98	2.40	3.01	3.28	3.67	3.98	4.09	4.19	4.20	4.05	3.83	4.65	4.56	5.33	5.46	4.08	3.81	3.14	2.09
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-6.19	-0.09	-13.39	2.06	2.31	5.54	2.99	0.12	8.17	6.77	13.67	16.07	2.01	-6.77	-7.00	-10.28
ARTHUR_KILL_3	31.68	29.31	26.77	23.12	22.84	31.36	38.01	39.22	48.92	45.85	49.66	49.61	49.61	49.61	49.61	49.61	49.63	49.66	49.61	49.89	49.91	52.76	45.57	45.54
23513	1.96	1.74	1.66	1.29	1.35	1.86	2.25	2.97	3.28	3.55	3.89	4.13	4.29	4.55	4.39	4.11	4.92	4.61	5.33	5.33	3.93	3.64	2.92	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-6.18	-0.08	-0.57	2.05	2.30	5.53	2.98	0.12	8.17	6.76	13.66	16.06	2.00	-6.78	-7.01	-10.29
ASHOKAN_____	32.01	29.55	27.09	23.34	23.27	31.95	38.72	39.31	43.09	46.15	49.64	52.37	52.39	55.51	54.50	52.59	58.72	56.83	64.06	68.40	52.54	46.36	38.70	35.38
23654	2.29	1.99	1.98	1.51	1.78	2.45	2.97	3.08	3.63	3.93	4.43	4.85	4.76	4.86	4.77	4.61	5.34	5.03	5.79	6.06	4.56	4.02	3.06	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.52	-2.36	-0.50	0.00	-0.33	-1.73	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	31.84	29.51	26.93	23.30	22.99	31.55	38.04	39.24	42.81	45.81	46.99	47.61	52.19	55.74	53.91	55.52	53.02	50.75	59.51	73.90	51.67	45.84	38.64	35.29
323581	2.11	1.93	1.81	1.46	1.50	2.04	2.29	3.01	3.20	3.46	3.57	3.80	3.95	4.10	3.95	3.74	4.49	4.30	4.98	5.15	3.69	3.51	2.99	2.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.15	-0.12	1.78	3.72	-0.61	-1.05	-1.76	-6.16	4.35	5.35	3.41	-8.13	0.01	0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	31.84	29.51	26.93	23.30	22.99	31.58	38.04	39.24	42.81	45.81	46.99	47.61	52.19	55.74	53.91	55.52	53.02	50.75	59.51	73.84	51.67	45.84	38.64	35.29
323582	2.11	1.93	1.81	1.46	1.50	2.07	2.29	3.01	3.20	3.46	3.57	3.80	3.95	4.10	3.95	3.74	4.49	4.30	4.98	5.09	3.69	3.51	2.99	2.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.15	-0.12	1.78	3.72	-0.61	-1.05	-1.76	-6.16	4.35	5.35	3.41	-8.13	0.01	0.01	-0.01	-0.01
ASTORIA_GT2_1	31.84	29.51	26.93	23.30	22.99	31.58	38.08	39.24	42.85	45.85	47.04	47.61	52.19	55.79	53.96	55.52	53.02	50.75	59.51	73.90	51.72	45.84	38.64	35.29
24094	2.11	1.93	1.81	1.46	1.50	2.07	2.32	3.01	3.24	3.50	3.62	3.80	3.95	4.15	4.00	3.74	4.49	4.30	4.98	5.15	3.74	3.51	2.99	2.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.15	-0.12	1.78	3.72	-0.61	-1.05	-1.76	-6.16	4.35	5.35	3.41	-8.13	0.01	0.01	-0.01	-0.01
ASTORIA_GT2_2	31.84	29.51	26.93	23.30	22.99	31.58	38.08	39.24	42.85	45.85	47.04	47.61	52.19	55.79	53.96	55.52	53.02	50.75	59.51	73.90	51.72	45.84	38.64	35.29
24095	2.11	1.93	1.81	1.46	1.50	2.07	2.32	3.01	3.24	3.50	3.62	3.80	3.95	4.15	4.00	3.74	4.49	4.30	4.98	5.15	3.74	3.51	2.99	2.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.15	-0.12	1.78	3.72	-0.61	-1.05	-1.76	-6.16	4.35	5.35	3.41	-8.13	0.01	0.01	-0.01	-0.01
ASTORIA_GT2_3	31.84	29.51	26.93	23.30	22.99	31.58	38.08	39.24	42.85	45.85	47.04	47.61	52.19	55.79	53.96	55.52	53.02	50.75	59.51	73.90	51.72	45.84	38.64	35.29
24096	2.11	1.93	1.81	1.46	1.50	2.07	2.32	3.01	3.24	3.50	3.62	3.80	3.95	4.15	4.00	3.74	4.49	4.30	4.98	5.15	3.74	3.51	2.99	2.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.15	-0.12	1.78	3.72	-0.61	-1.05	-1.76	-6.16	4.35	5.35	3.41	-8.13	0.01	0.01	-0.01	-0.01
ASTORIA_GT2_4	31.84	29.51	26.93	23.30	22.99	31.58	38.08	39.24	42.85	45.85	47.04	47.61	52.19	55.79	53.96	55.52	53.02	50.75	59.51	73.90	51.72	45.84	38.64	35.29
24097	2.11	1.93	1.81	1.46	1.50	2.07	2.32	3.01	3.24	3.50	3.62	3.80	3.95	4.15	4.00	3.74	4.49	4.30	4.98	5.15	3.74	3.51	2.99	2.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.15	-0.12	1.78	3.72	-0.61	-1.05	-1.76	-6.16	4.35	5.35	3.41	-8.13	0.01	0.01	-0.01	-0.01
ASTORIA_GT3_1	31.84	29.51	26.93	23.30	22.99	31.58	38.08	39.24	42.85	45.85	47.04	47.61	52.19	55.79	53.96	55.52	53.02	50.75	59.51	73.90	51.72	45.84	38.64	35.29
24098	2.11	1.93	1.81	1.46	1.50	2.07	2.32	3.01	3.24	3.50	3.62	3.80	3.95	4.15	4.00	3.74	4.49	4.30	4.98	5.15	3.74	3.51	2.99	2.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.15	-0.12	1.78	3.72	-0.61	-1.05	-1.76	-6.16	4.35	5.35	3.41	-8.13	0.01	0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	31.84 2.11 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	22.99 1.50 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.85 3.50 -0.12	47.04 3.62 1.78	47.61 3.80 3.72	52.19 3.95 -0.61	55.79 4.15 -1.05	53.96 4.00 -1.76	55.52 3.74 -6.16	53.02 4.49 4.35	50.75 4.30 5.35	59.51 4.98 3.41	73.90 5.15 -8.13	51.72 3.74 0.01	45.84 3.51 0.01	38.64 2.99 -0.01	35.29 2.03 -0.01
ASTORIA_GT3_3 24100	31.84 2.11 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	22.99 1.50 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.85 3.50 -0.12	47.04 3.62 1.78	47.61 3.80 3.72	52.19 3.95 -0.61	55.79 4.15 -1.05	53.96 4.00 -1.76	55.52 3.74 -6.16	53.02 4.49 4.35	50.75 4.30 5.35	59.51 4.98 3.41	73.90 5.15 -8.13	51.72 3.74 0.01	45.84 3.51 0.01	38.64 2.99 -0.01	35.29 2.03 -0.01
ASTORIA_GT3_4 24101	31.84 2.11 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	22.99 1.50 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.85 3.50 -0.12	47.04 3.62 1.78	47.61 3.80 3.72	52.19 3.95 -0.61	55.79 4.15 -1.05	53.96 4.00 -1.76	55.52 3.74 -6.16	53.02 4.49 4.35	50.75 4.30 5.35	59.51 4.98 3.41	73.90 5.15 -8.13	51.72 3.74 0.01	45.84 3.51 0.01	38.64 2.99 -0.01	35.29 2.03 -0.01
ASTORIA_GT4_1 24102	31.84 2.11 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	22.99 1.50 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.85 3.50 -0.12	47.04 3.62 1.78	47.61 3.80 3.72	52.19 3.95 -0.61	55.79 4.15 -1.05	53.96 4.00 -1.76	55.52 3.74 -6.16	53.02 4.49 4.35	50.75 4.30 5.35	59.51 4.98 3.41	73.90 5.15 -8.13	51.72 3.74 0.01	45.84 3.51 0.01	38.64 2.99 -0.01	35.29 2.03 -0.01
ASTORIA_GT4_2 24103	31.84 2.11 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	22.99 1.50 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.85 3.50 -0.12	47.04 3.62 1.78	47.61 3.80 3.72	52.19 3.95 -0.61	55.79 4.15 -1.05	53.96 4.00 -1.76	55.52 3.74 -6.16	53.02 4.49 4.35	50.75 4.30 5.35	59.51 4.98 3.41	73.90 5.15 -8.13	51.72 3.74 0.01	45.84 3.51 0.01	38.64 2.99 -0.01	35.29 2.03 -0.01
ASTORIA_GT4_3 24104	31.84 2.11 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	22.99 1.50 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.85 3.50 -0.12	47.04 3.62 1.78	47.61 3.80 3.72	52.19 3.95 -0.61	55.79 4.15 -1.05	53.96 4.00 -1.76	55.52 3.74 -6.16	53.02 4.49 4.35	50.75 4.30 5.35	59.51 4.98 3.41	73.90 5.15 -8.13	51.72 3.74 0.01	45.84 3.51 0.01	38.64 2.99 -0.01	35.29 2.03 -0.01
ASTORIA_GT4_4 24105	31.84 2.11 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	22.99 1.50 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.85 3.50 -0.12	47.04 3.62 1.78	47.61 3.80 3.72	52.19 3.95 -0.61	55.79 4.15 -1.05	53.96 4.00 -1.76	55.52 3.74 -6.16	53.02 4.49 4.35	50.75 4.30 5.35	59.51 4.98 3.41	73.90 5.15 -8.13	51.72 3.74 0.01	45.84 3.51 0.01	38.64 2.99 -0.01	35.29 2.03 -0.01
ASTORIA_GT_1 23523	31.84 2.11 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	22.99 1.50 -0.01</																			

ASTORIA___3 23516	31.99 2.26 -0.01	29.56 1.99 -0.01	26.98 1.86 -0.01	23.34 1.51 -0.01	23.04 1.55 -0.01	31.67 2.15 -0.01	38.26 2.50 0.00	39.44 3.19 -0.02	47.98 3.39 -5.12	49.64 3.80 -3.61	62.57 3.98 -13.39	81.94 4.23 -30.19	69.67 4.38 -17.66	72.27 4.55 -17.13	72.23 4.39 -19.64	79.99 4.11 -30.27	77.56 4.92 -19.77	63.58 4.71 -7.06	65.86 5.45 -2.48	78.46 5.52 -12.33	52.97 4.13 -0.86	51.25 3.85 -5.06	43.69 3.21 -4.84	38.39 2.23 -2.91
ASTORIA___4 23517	31.99 2.26 -0.01	29.56 1.99 -0.01	26.98 1.86 -0.01	23.34 1.51 -0.01	23.04 1.55 -0.01	31.67 2.15 -0.01	38.26 2.50 0.00	39.44 3.19 -0.02	47.98 3.39 -5.12	49.64 3.80 -3.61	62.57 3.98 -13.39	81.94 4.23 -30.19	69.67 4.38 -17.66	72.27 4.55 -17.13	72.23 4.39 -19.64	79.99 4.11 -30.27	77.56 4.92 -19.77	63.58 4.71 -7.06	65.86 5.45 -2.48	78.46 5.52 -12.33	52.97 4.13 -0.86	51.25 3.85 -5.06	43.69 3.21 -4.84	38.39 2.23 -2.91
ASTORIA___5 23518	31.84 2.11 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	22.99 1.50 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.85 3.50 -0.12	47.04 3.62 1.78	47.61 3.80 3.72	52.19 3.95 -0.61	55.79 4.15 -1.05	53.96 4.00 -1.76	55.52 3.74 -6.16	53.02 4.49 4.35	50.75 4.30 5.35	59.51 4.98 3.41	73.90 5.15 -8.13	51.72 3.74 0.01	45.84 3.51 0.01	38.64 2.99 -0.01	35.29 2.03 -0.01
AST_ENERGY_2_CC3 323677	31.83 2.11 0.00	29.44 1.87 0.00	26.87 1.76 0.00	23.23 1.40 0.00	22.92 1.44 0.00	31.51 2.01 0.00	38.18 2.43 0.00	39.36 3.12 -0.02	46.63 3.43 -3.73	49.02 3.84 -2.95	60.31 4.16 -10.94	76.67 4.47 -24.68	66.68 4.62 -14.43	69.53 4.86 -14.09	70.97 4.72 -18.04	77.86 4.43 -27.82	74.92 5.24 -16.81	69.65 4.97 -12.87	69.55 5.68 -5.94	78.71 5.76 -12.34	52.20 4.22 0.00	46.23 3.90 0.00	38.81 3.17 0.00	35.45 2.19 0.00
AST_ENERGY_2_CC4 323678	31.83 2.11 0.00	29.44 1.87 0.00	26.87 1.76 0.00	23.23 1.40 0.00	22.92 1.44 0.00	31.51 2.01 0.00	38.18 2.43 0.00	39.36 3.12 -0.02	46.63 3.43 -3.73	49.02 3.84 -2.95	60.31 4.16 -10.94	76.67 4.47 -24.68	66.68 4.62 -14.43	69.53 4.86 -14.09	70.97 4.72 -18.04	77.86 4.43 -27.82	74.92 5.24 -16.81	69.65 4.97 -12.87	69.55 5.68 -5.94	78.71 5.76 -12.34	52.20 4.22 0.00	46.23 3.90 0.00	38.81 3.17 0.00	35.45 2.19 0.00
ATHENS_STG_1 23668	30.70 0.98 0.00	28.51 0.94 0.00	26.04 0.93 0.00	22.55 0.72 0.00	22.26 0.77 0.00	30.51 1.00 0.00	36.83 1.07 0.00	37.61 1.38 0.00	41.08 1.62 0.00	44.04 1.82 0.00	47.19 1.99 0.00	49.67 2.14 0.00	49.87 2.24 0.00	52.55 2.18 0.21	45.62 2.17 4.75	40.27 2.01 7.36	53.81 2.49 1.55	54.09 2.28 0.00	59.53 2.61 1.02	57.71 2.49 5.39	49.95 1.97 0.00	44.16 1.82 0.00	37.10 1.46 0.00	34.12 0.86 0.00
ATHENS_STG_2 23670	30.70 0.98 0.00	28.51 0.94 0.00	26.04 0.93 0.00	22.55 0.72 0.00	22.26 0.77 0.00	30.51 1.00 0.00	36.83 1.07 0.00	37.61 1.38 0.00	41.08 1.62 0.00	44.04 1.82 0.00	47.19 1.99 0.00	49.67 2.14 0.00	49.87 2.24 0.00	52.55 2.18 0.21	45.62 2.17 4.75	40.27 2.01 7.36	53.81 2.49 1.55	54.09 2.28 0.00	59.53 2.61 1.02	57.71 2.49 5.39	49.95 1.97 0.00	44.16 1.82 0.00	37.10 1.46 0.00	34.12 0.86 0.00
ATHENS_STG_3 23677	30.70 0.98 0.00	28.51 0.94 0.00	26.04 0.93 0.00	22.55 0.72 0.00	22.26 0.77 0.00	30.51 1.00 0.00	36.83 1.07 0.00	37.61 1.38 0.00	41.08 1.62 0.00	44.04 1.82 0.00	47.19 1.99 0.00	49.67 2.14 0.00	49.87 2.24 0.00	52.55 2.18 0.21	45.62 2.17 4.75	40.27 2.01 7.36	53.81 2.49 1.55	54.09 2.28 0.00	59.53 2.61 1.02	57.71 2.49 5.39	49.95 1.97 0.00	44.16 1.82 0.00	37.10 1.46 0.00	34.12 0.86 0.00
BARRETT_IC_1 23704	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT_IC_10 23701	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT_IC_11 23702	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT_IC_12 23703	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT_IC_2 23705	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT_IC_3 23706	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT_IC_4 23707	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT_IC_5 23708	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13

BARRETT_IC_6 23709	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT_IC_7 23710	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT_IC_8 23711	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT_IC_9 23700	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT___1 23545	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BARRETT___2 23546	33.69 2.79 -1.17	30.32 2.54 -0.21	28.34 2.36 -0.87	26.37 1.96 -2.58	26.96 2.00 -3.48	32.79 2.71 -0.57	38.94 3.18 0.00	39.46 3.22 -0.01	42.15 2.96 0.27	45.72 3.72 0.22	48.46 4.07 0.81	49.93 4.23 1.83	50.99 4.43 1.07	54.81 4.76 0.53	63.19 4.63 -10.36	65.96 4.29 -16.05	60.74 5.29 -2.57	55.67 4.82 0.95	66.14 6.14 -2.07	79.33 6.36 -12.35	52.49 4.51 0.00	46.62 4.28 -0.01	39.10 3.46 -0.01	38.11 2.73 -2.13
BEACON___LESR 323632	30.70 0.98 0.00	28.59 1.02 0.00	26.16 1.05 0.00	22.70 0.87 0.00	22.36 0.88 0.00	30.66 1.15 0.00	36.65 0.89 0.00	37.24 1.01 0.00	40.72 1.26 0.00	43.45 1.22 0.00	46.70 1.49 0.00	49.10 1.57 0.00	49.29 1.67 0.00	52.28 1.67 -0.02	50.41 1.64 -0.56	48.04 1.55 -0.87	54.81 1.75 -0.18	53.46 1.66 0.00	59.85 1.80 -0.12	62.89 1.64 -0.64	49.47 1.49 0.00	43.57 1.23 0.00	36.60 0.96 0.00	33.62 0.37 0.00
BEAVER RIVER___HYD 24048	28.92 -0.80 0.00	27.10 -0.47 0.00	24.31 -0.80 0.00	21.31 -0.52 0.00	21.05 -0.43 0.00	28.77 -0.74 0.00	35.75 0.00 0.00	35.47 -0.76 0.00	39.03 -0.43 0.00	41.93 -0.30 0.00	45.07 -0.14 0.00	47.38 -0.14 0.00	47.34 -0.29 0.00	50.54 -0.05 0.00	48.01 -0.19 0.00	45.35 -0.27 0.00	52.40 -0.48 0.00	51.50 -0.31 0.00	57.07 -0.87 0.00	60.55 -0.06 0.00	47.69 -0.29 0.00	42.00 -0.34 0.00	34.85 -0.78 0.00	33.35 0.10 0.00
BEEBEE_GT_13 23619	29.78 0.06 0.00	27.40 -0.17 0.00	24.83 -0.28 0.00	21.68 -0.15 0.00	21.07 -0.41 0.00	29.45 -0.06 0.00	36.08 0.32 0.00	37.14 0.91 0.00	40.17 0.71 0.00	42.65 0.42 0.00	45.43 0.23 0.00	47.72 0.19 0.00	47.39 -0.24 0.00	51.14 0.56 0.00	48.44 0.24 0.00	46.03 0.41 0.00	52.83 -0.05 0.00	51.91 0.10 0.00	58.29 0.35 0.00	61.52 0.91 0.00	48.37 0.38 0.00	42.55 0.21 0.00	36.07 0.43 0.00	33.42 0.17 0.00
BETHLEHEM___GRP 23843	30.41 0.68 0.00	28.29 0.72 0.00	25.91 0.80 0.00	22.49 0.65 0.00	22.15 0.67 0.00	30.30 0.80 0.00	36.08 0.32 0.00	36.56 0.33 0.00	39.97 0.51 0.00	42.73 0.51 0.00	45.88 0.68 0.00	48.29 0.76 0.00	48.49 0.86 0.00	51.41 0.81 -0.02	49.42 0.82 -0.40	47.01 0.78 -0.62	53.85 0.85 -0.13	52.53 0.73 0.00	58.78 0.75 -0.09	61.61 0.55 -0.45	48.61 0.62 0.00	42.85 0.51 0.00	36.03 0.39 0.00	33.09 -0.17 0.00
BETHLEHEM___GS1 323560	30.41 0.68 0.00	28.29 0.72 0.00	25.91 0.80 0.00	22.49 0.65 0.00	22.15 0.67 0.00	30.30 0.80 0.00	36.08 0.32 0.00	36.56 0.33 0.00	39.97 0.51 0.00	42.73 0.51 0.00	45.88 0.68 0.00	48.29 0.76 0.00	48.49 0.86 0.00	51.41 0.81 -0.02	49.42 0.82 -0.40	47.01 0.78 -0.62	53.85 0.85 -0.13	52.53 0.73 0.00	58.78 0.75 -0.09	61.61 0.55 -0.45	48.61 0.62 0.00	42.85 0.51 0.00	36.03 0.39 0.00	33.09 -0.17 0.00
BETHLEHEM___GS2 323561	30.41 0.68 0.00	28.29 0.72 0.00	25.91 0.80 0.00	22.49 0.65 0.00	22.15 0.67 0.00	30.30 0.80 0.00	36.08 0.32 0.00	36.56 0.33 0.00	39.97 0.51 0.00	42.73 0.51 0.00	45.88 0.68 0.00	48.29 0.76 0.00	48.49 0.86 0.00	51.41 0.81 -0.02	49.42 0.82 -0.40	47.01 0.78 -0.62	53.85 0.85 -0.13	52.53 0.73 0.00	58.78 0.75 -0.09	61.61 0.55 -0.45	48.61 0.62 0.00	42.85 0.51 0.00	36.03 0.39 0.00	33.09 -0.17 0.00
BETHLEHEM___GS3 323562	30.41 0.68 0.00	28.29 0.72 0.00	25.91 0.80 0.00	22.49 0.65 0.00	22.15 0.67 0.00	30.30 0.80 0.00	36.08 0.32 0.00	36.56 0.33 0.00	39.97 0.51 0.00	42.73 0.51 0.00	45.88 0.68 0.00	48.29 0.76 0.00	48.49 0.86 0.00	51.41 0.81 -0.02	49.42 0.82 -0.40	47.01 0.78 -0.62	53.85 0.85 -0.13	52.53 0.73 0.00	58.78 0.75 -0.09	61.61 0.55 -0.45	48.61 0.62 0.00	42.85 0.51 0.00	36.03 0.39 0.00	33.09 -0.17 0.00
BETHLEHEM___STEEL 23779	28.71 -1.01 0.00	26.41 -1.16 0.00	24.00 -1.10 0.00	21.13 -0.70 0.00	20.58 -0.90 0.00	28.35 -1.15 0.00	34.50 -1.25 0.00	34.02 -2.21 0.00	35.91 -3.55 0.00	37.88 -4.35 0.00	40.01 -5.20 0.00	41.68 -5.85 0.00	41.58 -6.05 0.00	44.67 -5.92 0.00	42.42 -5.78 0.00	40.51 -5.11 0.00	45.95 -6.93 0.00	45.43 -6.37 0.00	51.22 -6.72 0.00	54.01 -6.61 0.00	43.14 -4.85 0.00	38.06 -4.28 0.00	33.14 -2.49 0.00	31.82 -1.43 0.00
BETHPAGE_CC_5 323564	33.67 2.82 -1.13	30.31 2.54 -0.21	28.33 2.36 -0.86	26.33 1.92 -2.58	26.91 1.95 -3.48	32.79 2.71 -0.57	39.01 3.25 0.00	39.56 3.33 0.00	42.14 2.96 0.28	45.72 3.72 0.22	48.55 4.16 0.81	49.93 4.23 1.83	50.94 4.38 1.07	54.81 4.76 0.53	63.14 4.58 -10.36	65.96 4.29 -16.05	60.68 5.24 -2.57	55.62 4.77 0.95	66.09 6.08 -2.07	79.26 6.30 -12.34	52.40 4.41 0.00	46.74 4.40 0.00	39.24 3.60 0.00	38.24 2.86 -2.13
BINGHAMTON___COGEN 23790	29.96 0.24 0.00	27.71 0.14 0.00	25.21 0.10 0.00	21.96 0.13 0.00	21.55 0.06 0.00	29.65 0.15 0.00	36.11 0.36 0.00	36.41 0.18 0.00	39.46 0.00 0.00	42.14 -0.08 0.00	44.98 -0.23 0.00	47.19 -0.33 0.00	47.29 -0.33 0.00	50.35 -0.25 -0.02	48.33 -0.24 -0.37	45.92 -0.27 -0.58	52.63 -0.37 -0.12	51.55 -0.26 0.00	57.73 -0.29 -0.08	61.10 0.06 -0.42	47.93 -0.05 0.00	42.25 -0.08 0.00	35.64 0.00 0.00	33.49 0.23 0.00

BLACK RIVER___HYD 24047	29.37 -0.36 0.00	27.46 -0.11 0.00	24.68 -0.43 0.00	21.59 -0.24 0.00	21.29 -0.19 0.00	29.27 -0.24 0.00	36.29 0.54 0.00	36.30 0.07 0.00	39.86 0.39 0.00	42.94 0.72 0.00	46.06 0.86 0.00	48.43 0.90 0.00	48.34 0.71 0.00	51.65 1.06 0.00	49.17 0.96 0.00	46.39 0.78 0.00	53.67 0.79 0.00	52.79 0.98 0.00	58.46 0.52 0.00	61.95 1.33 0.00	48.70 0.72 0.00	42.80 0.47 0.00	35.53 -0.11 0.00	33.78 0.53 0.00
BLISS_WT_PWR 323608	29.96 0.24 0.00	27.51 -0.06 0.00	24.96 -0.15 0.00	22.05 0.22 0.00	21.44 -0.04 0.00	29.77 0.27 0.00	36.58 0.82 0.00	35.72 -0.51 0.00	38.08 -1.38 0.00	40.28 -1.94 0.00	42.67 -2.53 0.00	44.53 -2.99 0.00	44.39 -3.24 0.00	47.91 -2.68 0.00	45.36 -2.84 0.00	43.06 -2.55 0.00	49.02 -3.86 0.00	48.44 -3.37 0.00	54.92 -3.01 0.00	58.19 -2.42 0.00	46.16 -1.82 0.00	40.18 -2.16 0.00	34.61 -1.03 0.00	33.55 0.30 0.00
BLUE_CIRC_CHEM_DRP 24182	30.58 0.86 0.00	28.45 0.88 0.00	26.01 0.90 0.00	22.57 0.74 0.00	22.23 0.75 0.00	30.45 0.94 0.00	36.61 0.86 0.00	37.14 0.91 0.00	40.57 1.10 0.00	43.41 1.18 0.00	46.56 1.36 0.00	49.00 1.47 0.00	49.15 1.52 0.00	52.12 1.52 -0.02	50.14 1.49 -0.45	47.68 1.37 -0.69	54.66 1.64 -0.15	53.36 1.55 0.00	59.71 1.68 -0.10	62.70 1.58 -0.51	49.32 1.34 0.00	43.52 1.19 0.00	36.60 0.96 0.00	33.72 0.47 0.00
BOC_GAS_DRP 24189	30.38 0.65 0.00	28.26 0.69 0.00	25.84 0.73 0.00	22.42 0.59 0.00	22.11 0.62 0.00	30.27 0.77 0.00	36.36 0.61 0.00	36.88 0.65 0.00	40.29 0.83 0.00	43.07 0.84 0.00	46.20 0.99 0.00	48.62 1.09 0.00	48.77 1.14 0.00	51.65 1.06 0.00	49.26 1.06 0.00	46.62 1.00 0.00	54.10 1.22 0.00	52.89 1.09 0.00	59.15 1.22 0.00	61.64 1.03 0.00	48.94 0.96 0.00	43.18 0.85 0.00	36.28 0.64 0.00	33.45 0.20 0.00
BORALEX_4TH_BRANCH 23824	30.73 1.01 0.00	28.64 1.08 0.00	26.24 1.13 0.00	22.77 0.94 0.00	22.43 0.95 0.00	30.66 1.15 0.00	36.75 1.00 0.00	37.82 1.59 0.00	41.59 2.13 0.00	44.51 2.28 0.00	47.74 2.53 0.00	50.24 2.71 0.00	50.49 2.86 0.00	53.57 2.93 -0.05	51.96 2.70 -1.06	49.81 2.55 -1.64	56.19 2.96 -0.35	54.55 2.75 0.00	61.06 2.90 -0.23	64.30 2.49 -1.20	50.43 2.45 0.00	44.45 2.12 0.00	37.35 1.71 0.00	34.05 0.80 0.00
BOWLINE___1 23526	31.39 1.66 0.00	29.03 1.46 0.00	26.49 1.38 0.00	22.92 1.09 0.00	22.64 1.16 0.00	31.07 1.56 0.00	37.68 1.93 0.00	38.73 2.50 0.00	42.36 2.80 -0.09	45.47 3.17 -0.07	48.91 3.44 -0.27	51.80 3.66 -0.62	51.80 3.81 -0.36	55.38 4.00 -0.79	62.61 3.90 -10.50	65.53 3.65 -16.26	60.91 4.34 -3.70	56.22 4.09 -0.32	64.93 4.69 -2.30	77.16 4.85 -11.70	51.53 3.55 0.00	45.60 3.26 0.00	38.24 2.60 0.00	34.98 1.73 0.00
BOWLINE___2 23595	31.36 1.63 0.00	29.03 1.46 0.00	26.49 1.38 0.00	22.92 1.09 0.00	22.62 1.14 0.00	31.07 1.56 0.00	37.65 1.89 0.00	38.73 2.50 0.00	42.36 2.80 -0.09	45.42 3.12 -0.07	48.87 3.39 -0.27	51.81 3.66 -0.62	51.80 3.81 -0.36	55.33 3.95 -0.80	62.58 3.86 -10.52	65.50 3.60 -16.28	60.87 4.28 -3.70	56.17 4.04 -0.32	64.88 4.63 -2.30	77.11 4.79 -11.71	51.48 3.50 0.00	45.56 3.22 0.00	38.20 2.57 0.00	34.95 1.70 0.00
BROOKHAVEN___DRP 24191	33.73 2.85 -1.15	30.40 2.62 -0.21	28.31 2.34 -0.86	26.31 1.90 -2.58	26.85 1.89 -3.48	32.91 2.83 -0.57	38.94 3.18 0.00	39.45 3.22 0.00	42.02 2.84 0.28	45.81 3.80 0.22	48.82 4.43 0.81	50.40 4.71 1.83	51.84 5.29 1.07	55.47 5.41 0.53	63.58 5.01 -10.36	66.32 4.65 -16.05	61.27 5.82 -2.57	56.09 5.23 0.95	66.84 6.84 -2.07	80.11 7.15 -12.34	52.88 4.89 0.00	46.82 4.49 0.00	38.99 3.35 0.00	38.14 2.76 -2.13
BROOKLYN_NAVY_YARD 23515	31.86 2.14 0.00	29.44 1.87 0.00	26.84 1.73 0.00	23.18 1.35 0.00	22.90 1.42 0.00	31.48 1.98 0.00	38.15 2.40 0.00	39.25 3.01 -0.02	42.90 3.28 -0.16	46.03 3.67 -0.13	47.45 4.02 1.77	48.09 4.28 3.71	52.68 4.43 -0.62	56.30 4.65 -1.06	54.50 4.53 -1.76	56.03 4.24 -6.17	53.56 5.02 4.34	51.23 4.77 5.34	59.99 5.45 3.40	74.27 5.52 -8.14	52.06 4.08 0.00	46.19 3.85 0.00	38.78 3.14 0.00	35.45 2.19 0.00
BROOKLYN___ARMY_DRP 323595	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
BROOME___LFGE 323600	29.96 0.24 0.00	27.71 0.14 0.00	25.21 0.10 0.00	21.96 0.13 0.00	21.55 0.06 0.00	29.65 0.15 0.00	36.11 0.36 0.00	36.41 0.18 0.00	39.46 0.00 0.00	42.14 -0.08 0.00	44.98 -0.23 0.00	47.19 -0.33 0.00	47.29 -0.33 0.00	50.35 -0.25 -0.02	48.33 -0.24 -0.37	45.92 -0.27 -0.58	52.63 -0.37 -0.12	51.55 -0.26 0.00	57.73 -0.29 -0.08	61.10 0.06 -0.42	47.93 -0.05 0.00	42.25 -0.08 0.00	35.64 0.00 0.00	33.49 0.23 0.00
BURROWS___LYONSDAL 23803	29.31 -0.42 0.00	27.32 -0.25 0.00	24.68 -0.43 0.00	21.55 -0.28 0.00	21.25 -0.24 0.00	29.15 -0.35 0.00	35.86 0.11 0.00	36.01 -0.22 0.00	39.46 0.00 0.00	42.39 0.17 0.00	45.48 0.27 0.00	47.81 0.29 0.00	47.82 0.19 0.00	50.99 0.40 0.00	48.54 0.34 0.00	45.85 0.23 0.00	53.04 0.16 0.00	52.07 0.26 0.00	57.82 -0.12 0.00	60.98 0.36 0.00	48.08 0.10 0.00	42.34 0.00 0.00	35.32 -0.32 0.00	33.35 0.10 0.00
CAITHNESS_CC_1 323624	33.73 2.85 -1.15	30.37 2.59 -0.21	28.31 2.34 -0.86	26.31 1.90 -2.58	26.85 1.89 -3.48	32.88 2.80 -0.57	38.94 3.18 0.00	39.45 3.22 0.00	42.02 2.84 0.28	45.76 3.76 0.22	48.78 4.38 0.81	50.31 4.61 1.83	51.75 5.19 1.07	55.37 5.31 0.53	63.53 4.96 -10.36	66.27 4.61 -16.05	61.21 5.76 -2.57	56.03 5.18 0.95	66.78 6.78 -2.07	79.99 7.03 -12.34	52.83 4.85 0.00	46.78 4.45 0.00	39.02 3.39 0.00	38.14 2.76 -2.13
CALPINE BETH_PAGE_GT4 24209	33.66 2.82 -1.11	30.31 2.54 -0.21	28.33 2.36 -0.86	26.33 1.92 -2.58	26.91 1.95 -3.48	32.79 2.71 -0.57	39.04 3.29 0.00	39.60 3.37 0.00	42.26 3.08 0.28	45.85 3.84 0.22	48.73 4.34 0.81	50.02 4.32 1.83	50.94 4.38 1.07	54.81 4.76 0.53	63.14 4.58 -10.36	65.91 4.24 -16.05	60.68 5.24 -2.57	55.57 4.71 0.95	66.14 6.14 -2.07	79.26 6.30 -12.34	52.40 4.41 0.00	46.87 4.53 0.00	39.27 3.64 0.00	38.27 2.89 -2.13
CALPINE_BETH_PAGE_GT_4 323586	33.66 2.82 -1.11	30.31 2.54 -0.21	28.33 2.36 -0.86	26.33 1.92 -2.58	26.91 1.95 -3.48	32.79 2.71 -0.57	39.04 3.29 0.00	39.60 3.37 0.00	42.26 3.08 0.28	45.85 3.84 0.22	48.73 4.34 0.81	50.02 4.32 1.83	50.94 4.38 1.07	54.81 4.76 0.53	63.14 4.58 -10.36	65.91 4.24 -16.05	60.68 5.24 -2.57	55.57 4.71 0.95	66.14 6.14 -2.07	79.26 6.30 -12.34	52.40 4.41 0.00	46.87 4.53 0.00	39.27 3.64 0.00	38.27 2.89 -2.13
CALPINE_BP_GT1 23823	33.66 2.82 -1.11	30.31 2.54 -0.21	28.33 2.36 -0.86	26.33 1.92 -2.58	26.91 1.95 -3.48	32.79 2.71 -0.57	39.04 3.29 0.00	39.60 3.37 0.00	42.26 3.08 0.28	45.85 3.84 0.22	48.73 4.34 0.81	50.02 4.32 1.83	50.94 4.38 1.07	54.81 4.76 0.53	63.14 4.58 -10.36	65.91 4.24 -16.05	60.68 5.24 -2.57	55.57 4.71 0.95	66.14 6.14 -2.07	79.26 6.30 -12.34	52.40 4.41 0.00	46.87 4.53 0.00	39.27 3.64 0.00	38.27 2.89 -2.13

CALSPAN___DRP 24200	28.71 -1.01 0.00	26.41 -1.16 0.00	24.00 -1.10 0.00	21.13 -0.70 0.00	20.58 -0.90 0.00	28.35 -1.15 0.00	34.50 -1.25 0.00	34.02 -2.21 0.00	35.91 -3.55 0.00	37.88 -4.35 0.00	40.01 -5.20 0.00	41.68 -5.85 0.00	41.58 -6.05 0.00	44.67 -5.92 0.00	42.42 -5.78 0.00	40.51 -5.11 0.00	45.95 -6.93 0.00	45.43 -6.37 0.00	51.22 -6.72 0.00	54.01 -6.61 0.00	43.14 -4.85 0.00	38.06 -4.28 0.00	33.14 -2.49 0.00	31.82 -1.43 0.00
CANDIGU_WT_PWR 323617	29.72 0.00 0.00	27.40 -0.17 0.00	24.88 -0.23 0.00	21.79 -0.04 0.00	21.29 -0.19 0.00	29.36 -0.15 0.00	35.86 0.11 0.00	35.65 -0.58 0.00	38.12 -1.34 0.00	40.37 -1.86 0.00	42.85 -2.35 0.00	44.82 -2.71 0.00	44.82 -2.81 0.00	47.96 -2.63 0.00	45.60 -2.60 0.00	43.29 -2.33 0.00	49.65 -3.23 0.00	48.96 -2.85 0.00	54.92 -3.01 0.00	58.07 -2.55 0.00	45.97 -2.02 0.00	40.52 -1.82 0.00	34.68 -0.96 0.00	33.02 -0.23 0.00
CARR STREET_E_SYR 24060	29.45 -0.27 0.00	27.27 -0.30 0.00	24.81 -0.30 0.00	21.57 -0.26 0.00	21.18 -0.30 0.00	29.21 -0.30 0.00	35.50 -0.25 0.00	35.83 -0.40 0.00	38.91 -0.55 0.00	41.59 -0.63 0.00	44.48 -0.72 0.00	46.77 -0.76 0.00	46.77 -0.86 0.00	49.83 -0.76 0.00	47.48 -0.72 0.00	44.93 -0.68 0.00	51.98 -0.90 0.00	51.03 -0.78 0.00	57.13 -0.81 0.00	59.89 -0.73 0.00	47.31 -0.67 0.00	41.70 -0.64 0.00	35.14 -0.50 0.00	33.09 -0.17 0.00
CARTHAGE___PAPER 23857	29.22 -0.51 0.00	27.32 -0.25 0.00	24.56 -0.55 0.00	21.50 -0.33 0.00	21.20 -0.28 0.00	29.09 -0.41 0.00	36.11 0.36 0.00	36.01 -0.22 0.00	39.58 0.12 0.00	42.56 0.34 0.00	45.75 0.54 0.00	48.05 0.52 0.00	48.01 0.38 0.00	51.25 0.66 0.00	48.73 0.53 0.00	46.03 0.41 0.00	53.25 0.37 0.00	52.38 0.57 0.00	58.00 0.06 0.00	61.46 0.85 0.00	48.37 0.38 0.00	42.55 0.21 0.00	35.28 -0.36 0.00	33.65 0.40 0.00
CE_DUNWOOD___DRP 24194	31.59 1.87 0.00	29.22 1.65 0.00	26.67 1.56 0.00	23.07 1.24 0.00	22.77 1.29 0.00	31.28 1.77 0.00	37.90 2.15 0.00	39.02 2.79 0.00	42.68 3.08 -0.14	45.80 3.46 -0.11	49.36 3.75 -0.40	52.47 4.04 -0.90	52.35 4.19 -0.53	55.96 4.40 -0.98	63.65 4.29 -11.16	66.91 4.01 -17.28	61.68 4.76 -4.04	56.78 4.51 -0.47	65.56 5.16 -2.47	78.18 5.21 -12.35	51.87 3.89 0.00	45.89 3.56 0.00	38.49 2.85 0.00	35.21 1.96 0.00
CE_MILLWOOD___DRP 24193	31.48 1.75 0.00	29.14 1.57 0.00	26.59 1.48 0.00	22.99 1.16 0.00	22.71 1.22 0.00	31.19 1.68 0.00	37.79 2.04 0.00	38.88 2.64 0.00	42.53 2.96 -0.11	45.65 3.34 -0.09	49.15 3.62 -0.33	52.12 3.85 -0.75	52.07 4.00 -0.44	55.67 4.20 -0.89	63.32 4.10 -11.02	66.50 3.83 -17.05	61.35 4.55 -3.92	56.50 4.30 -0.39	65.28 4.92 -2.42	77.88 5.03 -12.24	51.68 3.69 0.00	45.72 3.39 0.00	38.38 2.74 0.00	35.08 1.83 0.00
CE_NYC2_DRP 24202	31.99 2.26 -0.01	29.59 2.01 -0.01	27.00 1.88 -0.01	23.34 1.51 -0.01	23.04 1.55 -0.01	31.67 2.15 -0.01	38.29 2.54 0.00	39.47 3.22 -0.02	48.06 3.47 -5.12	49.68 3.84 -3.61	62.66 4.07 -13.39	81.99 4.28 -30.19	69.71 4.43 -17.66	72.32 4.60 -17.13	72.33 4.48 -19.64	80.08 4.20 -30.27	77.67 5.02 -19.77	63.63 4.77 -7.06	65.98 5.56 -2.48	78.58 5.64 -12.33	53.02 4.17 -0.86	51.33 3.94 -5.06	43.72 3.24 -4.84	38.42 2.26 -2.91
CE_NYC_DRP 24195	31.86 2.14 0.00	29.47 1.90 0.00	26.89 1.78 0.00	23.25 1.42 0.00	22.94 1.46 0.00	31.54 2.04 0.00	38.26 2.50 0.00	39.40 3.15 -0.01	46.50 3.47 -3.56	48.97 3.93 -2.82	59.90 4.25 -10.45	75.60 4.52 -23.56	66.12 4.72 -13.78	69.02 4.96 -13.47	70.69 4.77 -17.72	77.41 4.47 -27.32	74.43 5.34 -16.21	69.12 5.03 -12.29	69.51 5.79 -5.78	78.77 5.82 -12.34	52.30 4.32 0.00	46.32 3.98 0.00	38.85 3.21 0.00	35.48 2.23 0.00
CHAFFEE___LFGE 323603	29.19 -0.53 0.00	26.83 -0.74 0.00	24.33 -0.78 0.00	21.48 -0.35 0.00	20.88 -0.60 0.00	28.91 -0.59 0.00	35.36 -0.39 0.00	34.67 -1.56 0.00	36.78 -2.68 0.00	38.85 -3.38 0.00	41.09 -4.11 0.00	42.87 -4.66 0.00	42.72 -4.91 0.00	45.98 -5.11 0.00	43.62 -4.58 0.00	41.56 -4.06 0.00	47.27 -5.61 0.00	46.73 -5.08 0.00	52.84 -5.10 0.00	55.89 -4.73 0.00	44.43 -3.55 0.00	38.91 -3.43 0.00	33.68 -1.96 0.00	32.49 -0.76 0.00
CHATEAUG_WT_PWR 323614	27.02 -2.70 0.00	25.72 -1.85 0.00	22.25 -2.86 0.00	20.00 -1.83 0.00	20.06 -1.42 0.00	26.67 -2.83 0.00	34.72 -1.04 0.00	32.68 -3.55 0.00	36.78 -2.68 0.00	39.14 -3.08 0.00	42.67 -2.53 0.00	44.91 -2.61 0.00	45.06 -2.57 0.00	47.96 -2.63 0.00	44.97 -3.23 0.00	42.70 -2.92 0.00	49.34 -3.54 0.00	48.59 -3.21 0.00	53.77 -4.17 0.00	57.89 -2.73 0.00	45.44 -2.54 0.00	39.84 -2.50 0.00	32.43 -3.21 0.00	32.52 -0.73 0.00
CHAT_HIGH_FALL_HYD 323578	26.96 -2.76 0.00	25.69 -1.87 0.00	22.20 -2.91 0.00	19.95 -1.88 0.00	20.04 -1.44 0.00	26.64 -2.86 0.00	34.72 -1.04 0.00	32.68 -3.55 0.00	36.78 -2.68 0.00	39.19 -3.04 0.00	42.72 -2.49 0.00	44.96 -2.57 0.00	45.10 -2.52 0.00	48.01 -2.58 0.00	44.97 -3.23 0.00	42.70 -2.92 0.00	49.39 -3.49 0.00	48.65 -3.16 0.00	53.88 -4.06 0.00	58.01 -2.61 0.00	45.53 -2.45 0.00	39.88 -2.46 0.00	32.43 -3.21 0.00	32.52 -0.73 0.00
CHAUTAUQUA___LFGE 323629	28.95 -0.77 0.00	26.63 -0.94 0.00	24.18 -0.93 0.00	21.28 -0.55 0.00	20.73 -0.75 0.00	28.62 -0.89 0.00	34.97 -0.79 0.00	34.35 -1.88 0.00	36.54 -2.92 0.00	38.47 -3.76 0.00	40.59 -4.61 0.00	42.39 -5.13 0.00	42.34 -5.29 0.00	45.48 -5.11 0.00	43.19 -5.01 0.00	41.01 -4.61 0.00	46.75 -6.13 0.00	46.21 -5.60 0.00	52.03 -5.91 0.00	55.22 -5.39 0.00	43.85 -4.13 0.00	38.53 -3.81 0.00	33.32 -2.32 0.00	32.19 -1.06 0.00
CH_MIDHUDSON___DRP 24192	31.48 1.75 0.00	29.11 1.54 0.00	26.59 1.48 0.00	23.01 1.18 0.00	22.73 1.25 0.00	31.19 1.68 0.00	37.79 2.04 0.00	38.80 2.57 0.00	42.38 2.92 0.00	45.48 3.25 0.00	48.73 3.53 0.00	51.33 3.80 0.00	51.53 3.91 0.00	54.96 4.05 -0.33	59.60 3.95 -7.45	60.84 3.70 -11.53	59.75 4.44 -2.43	55.95 4.14 0.00	64.34 4.81 -1.59	73.84 4.79 -8.44	51.63 3.65 0.00	45.68 3.34 0.00	38.38 2.74 0.00	35.08 1.83 0.00
CH_MISC_IPPS 23765	31.65 1.93 0.00	29.25 1.68 0.00	26.72 1.61 0.00	23.10 1.27 0.00	22.84 1.35 0.00	31.36 1.86 0.00	38.08 2.32 0.00	38.95 2.72 0.00	42.54 3.08 0.00	45.65 3.42 0.00	48.78 3.57 0.00	51.38 3.85 0.00	51.58 3.95 0.00	55.04 4.10 -0.35	60.23 4.00 -8.03	61.83 3.79 -12.43	59.99 4.49 -2.62	56.00 4.20 0.00	64.52 4.87 -1.72	74.68 4.97 -9.10	51.63 3.65 0.00	45.94 3.60 0.00	38.70 3.06 0.00	35.35 2.09 0.00
CH_RES_BVR_FALLS 23983	28.18 -1.55 0.00	26.41 -1.16 0.00	23.63 -1.48 0.00	20.78 -1.05 0.00	20.62 -0.86 0.00	28.00 -1.50 0.00	34.86 -0.89 0.00	34.38 -1.85 0.00	37.92 -1.54 0.00	40.54 -1.69 0.00	43.71 -1.49 0.00	45.96 -1.57 0.00	46.10 -1.52 0.00	48.97 -1.62 0.00	46.37 -1.83 0.00	43.93 -1.69 0.00	50.87 -2.01 0.00	49.89 -1.92 0.00	55.62 -2.32 0.00	58.80 -1.82 0.00	46.45 -1.54 0.00	40.90 -1.44 0.00	34.04 -1.60 0.00	32.65 -0.60 0.00
CH_RES_NIAGARA 23895	28.53 -1.19 0.00	26.25 -1.32 0.00	23.85 -1.26 0.00	21.02 -0.81 0.00	20.45 -1.03 0.00	28.15 -1.36 0.00	34.14 -1.61 0.00	33.66 -2.57 0.00	35.32 -4.14 0.00	37.24 -4.98 0.00	39.33 -5.88 0.00	40.92 -6.61 0.00	40.77 -6.86 0.00	43.86 -6.73 0.00	41.65 -6.56 0.00	39.87 -5.75 0.00	45.11 -7.77 0.00	44.55 -7.25 0.00	50.17 -7.76 0.00	52.86 -7.76 0.00	42.37 -5.61 0.00	37.47 -4.87 0.00	32.86 -2.78 0.00	31.49 -1.76 0.00

CH_RES_SYRACUSE 23985	29.54 -0.18 0.00	27.35 -0.22 0.00	24.88 -0.23 0.00	21.63 -0.20 0.00	21.22 -0.26 0.00	29.27 -0.24 0.00	35.61 -0.14 0.00	35.94 -0.29 0.00	39.03 -0.43 0.00	41.72 -0.51 0.00	44.57 -0.63 0.00	46.86 -0.67 0.00	46.87 -0.76 0.00	49.93 -0.66 0.00	47.58 -0.63 0.00	45.03 -0.59 0.00	52.14 -0.74 0.00	51.18 -0.62 0.00	57.30 -0.64 0.00	60.07 -0.55 0.00	47.45 -0.53 0.00	41.83 -0.51 0.00	35.25 -0.39 0.00	33.19 -0.07 0.00
CLINTON_WT_PWR 323605	27.02 -2.70 0.00	25.72 -1.85 0.00	22.25 -2.86 0.00	20.00 -1.83 0.00	20.06 -1.42 0.00	26.67 -2.83 0.00	34.72 -1.04 0.00	32.68 -3.55 0.00	36.78 -2.68 0.00	39.14 -3.08 0.00	42.67 -2.53 0.00	44.91 -2.61 0.00	45.06 -2.57 0.00	47.96 -2.63 0.00	44.97 -3.23 0.00	42.70 -2.92 0.00	49.34 -3.54 0.00	48.59 -3.21 0.00	53.77 -4.17 0.00	57.89 -2.73 0.00	45.44 -2.54 0.00	39.84 -2.50 0.00	32.43 -3.21 0.00	32.52 -0.73 0.00
CLINTON___LFGE 323618	27.23 -2.50 0.00	25.92 -1.65 0.00	22.32 -2.79 0.00	20.11 -1.72 0.00	20.19 -1.29 0.00	26.85 -2.66 0.00	35.15 -0.61 0.00	33.08 -3.15 0.00	37.29 -2.17 0.00	39.73 -2.49 0.00	43.35 -1.85 0.00	45.63 -1.90 0.00	45.72 -1.91 0.00	48.72 -1.87 0.00	45.60 -2.60 0.00	43.34 -2.28 0.00	50.13 -2.75 0.00	49.37 -2.43 0.00	54.64 -3.30 0.00	58.86 -1.76 0.00	46.16 -1.82 0.00	40.39 -1.95 0.00	32.79 -2.85 0.00	32.92 -0.33 0.00
COLONIE_LFGE___ 323577	30.64 0.92 0.00	28.53 0.96 0.00	26.14 1.03 0.00	22.68 0.85 0.00	22.34 0.86 0.00	30.54 1.03 0.00	36.58 0.82 0.00	37.43 1.20 0.00	41.12 1.66 0.00	43.96 1.73 0.00	47.19 1.99 0.00	49.67 2.14 0.00	49.82 2.19 0.00	52.89 2.28 -0.03	51.01 2.12 -0.69	48.69 2.01 -1.06	55.38 2.27 -0.22	53.93 2.12 0.00	60.34 2.26 -0.15	63.39 2.00 -0.78	49.95 1.97 0.00	43.99 1.65 0.00	36.92 1.28 0.00	33.78 0.53 0.00
CORNELL_____ 23752	30.08 0.36 0.00	27.82 0.25 0.00	25.26 0.15 0.00	21.98 0.15 0.00	21.57 0.09 0.00	29.77 0.27 0.00	36.33 0.57 0.00	36.74 0.51 0.00	39.94 0.47 0.00	42.73 0.51 0.00	45.66 0.45 0.00	47.95 0.43 0.00	47.91 0.29 0.00	51.14 0.56 0.00	48.73 0.53 0.00	46.08 0.46 0.00	53.35 0.48 0.00	52.38 0.57 0.00	58.57 0.64 0.00	61.64 1.03 0.00	48.56 0.58 0.00	42.76 0.42 0.00	35.96 0.32 0.00	33.78 0.53 0.00
COXSACKIE___GT 23611	31.53 1.81 0.00	29.28 1.71 0.00	26.84 1.73 0.00	23.21 1.38 0.00	23.07 1.59 0.00	31.66 2.15 0.00	38.18 2.43 0.00	38.66 2.43 0.00	42.34 2.88 0.00	45.27 3.04 0.00	48.73 3.53 0.00	51.42 3.90 0.00	51.39 3.76 0.00	54.53 3.90 -0.05	53.01 3.76 -1.04	50.93 3.70 -1.62	57.40 4.18 -0.34	55.69 3.89 0.00	62.62 4.46 -0.22	66.40 4.61 -1.18	51.53 3.55 0.00	45.39 3.05 0.00	37.88 2.25 0.00	34.72 1.46 0.00
CRESCENT___HYD 24018	30.64 0.92 0.00	28.53 0.96 0.00	26.14 1.03 0.00	22.68 0.85 0.00	22.34 0.86 0.00	30.54 1.03 0.00	36.58 0.82 0.00	37.43 1.20 0.00	41.12 1.66 0.00	43.96 1.73 0.00	47.19 1.99 0.00	49.67 2.14 0.00	49.82 2.19 0.00	52.89 2.28 -0.03	51.01 2.12 -0.69	48.69 2.01 -1.06	55.38 2.27 -0.22	53.93 2.12 0.00	60.34 2.26 -0.15	63.39 2.00 -0.78	49.95 1.97 0.00	43.99 1.65 0.00	36.92 1.28 0.00	33.78 0.53 0.00
CRUCIBLE_METL_DRP 24180	29.54 -0.18 0.00	27.35 -0.22 0.00	24.88 -0.23 0.00	21.63 -0.20 0.00	21.22 -0.26 0.00	29.27 -0.24 0.00	35.61 -0.14 0.00	35.94 -0.29 0.00	39.03 -0.43 0.00	41.72 -0.51 0.00	44.57 -0.63 0.00	46.86 -0.67 0.00	46.87 -0.76 0.00	49.93 -0.66 0.00	47.58 -0.63 0.00	45.03 -0.59 0.00	52.14 -0.74 0.00	51.18 -0.62 0.00	57.30 -0.64 0.00	60.07 -0.55 0.00	47.45 -0.53 0.00	41.83 -0.51 0.00	35.25 -0.39 0.00	33.19 -0.07 0.00
DANC___LFGE 323619	29.37 -0.36 0.00	27.46 -0.11 0.00	24.68 -0.43 0.00	21.59 -0.24 0.00	21.29 -0.19 0.00	29.27 -0.24 0.00	36.29 0.54 0.00	36.30 0.07 0.00	39.86 0.39 0.00	42.94 0.72 0.00	46.06 0.86 0.00	48.43 0.90 0.00	48.34 0.71 0.00	51.65 1.06 0.00	49.17 0.96 0.00	46.39 0.78 0.00	53.67 0.79 0.00	52.79 0.98 0.00	58.46 0.52 0.00	61.95 1.33 0.00	48.70 0.72 0.00	42.80 0.47 0.00	35.53 -0.11 0.00	33.78 0.53 0.00
DANSKAMMER___1 23586	31.65 1.93 0.00	29.25 1.68 0.00	26.72 1.61 0.00	23.10 1.27 0.00	22.84 1.35 0.00	31.36 1.86 0.00	38.08 2.32 0.00	38.95 2.72 0.00	42.54 3.08 0.00	45.65 3.42 0.00	48.78 3.57 0.00	51.38 3.85 0.00	51.58 3.95 0.00	55.04 4.10 -0.35	60.23 4.00 -8.03	61.83 3.79 -12.43	59.99 4.49 -2.62	56.00 4.20 0.00	64.52 4.87 -1.72	74.68 4.97 -9.10	51.63 3.65 0.00	45.94 3.60 0.00	38.70 3.06 0.00	35.35 2.09 0.00
DANSKAMMER___2 23589	31.65 1.93 0.00	29.25 1.68 0.00	26.72 1.61 0.00	23.10 1.27 0.00	22.84 1.35 0.00	31.36 1.86 0.00	38.08 2.32 0.00	38.95 2.72 0.00	42.54 3.08 0.00	45.65 3.42 0.00	48.78 3.57 0.00	51.38 3.85 0.00	51.58 3.95 0.00	55.04 4.10 -0.35	60.23 4.00 -8.03	61.83 3.79 -12.43	59.99 4.49 -2.62	56.00 4.20 0.00	64.52 4.87 -1.72	74.68 4.97 -9.10	51.63 3.65 0.00	45.94 3.60 0.00	38.70 3.06 0.00	35.35 2.09 0.00
DANSKAMMER___3 23590	31.65 1.93 0.00	29.25 1.68 0.00	26.72 1.61 0.00	23.10 1.27 0.00	22.84 1.35 0.00	31.36 1.86 0.00	38.08 2.32 0.00	38.95 2.72 0.00	42.54 3.08 0.00	45.65 3.42 0.00	48.78 3.57 0.00	51.38 3.85 0.00	51.58 3.95 0.00	55.04 4.10 -0.35	60.23 4.00 -8.03	61.83 3.79 -12.43	59.99 4.49 -2.62	56.00 4.20 0.00	64.52 4.87 -1.72	74.68 4.97 -9.10	51.63 3.65 0.00	45.94 3.60 0.00	38.70 3.06 0.00	35.35 2.09 0.00
DANSKAMMER___4 23591	31.65 1.93 0.00	29.25 1.68 0.00	26.72 1.61 0.00	23.10 1.27 0.00	22.84 1.35 0.00	31.36 1.86 0.00	38.08 2.32 0.00	38.95 2.72 0.00	42.54 3.08 0.00	45.65 3.42 0.00	48.78 3.57 0.00	51.38 3.85 0.00	51.58 3.95 0.00	55.04 4.10 -0.35	60.23 4.00 -8.03	61.83 3.79 -12.43	59.99 4.49 -2.62	56.00 4.20 0.00	64.52 4.87 -1.72	74.68 4.97 -9.10	51.63 3.65 0.00	45.94 3.60 0.00	38.70 3.06 0.00	35.35 2.09 0.00
DANSKAMMER___DIESEL 23592	31.65 1.93 0.00	29.25 1.68 0.00	26.72 1.61 0.00	23.10 1.27 0.00	22.84 1.35 0.00	31.36 1.86 0.00	38.08 2.32 0.00	38.95 2.72 0.00	42.54 3.08 0.00	45.65 3.42 0.00	48.78 3.57 0.00	51.38 3.85 0.00	51.58 3.95 0.00	55.04 4.10 -0.35	60.23 4.00 -8.03	61.83 3.79 -12.43	59.99 4.49 -2.62	56.00 4.20 0.00	64.52 4.87 -1.72	74.68 4.97 -9.10	51.63 3.65 0.00	45.94 3.60 0.00	38.70 3.06 0.00	35.35 2.09 0.00
DASHVILLE___HYD 23610	31.06 1.34 0.00	28.73 1.16 0.00	26.19 1.08 0.00	22.68 0.85 0.00	22.36 0.88 0.00	30.74 1.24 0.00	37.40 1.64 0.00	38.33 2.10 0.00	41.79 2.33 0.00	44.89 2.66 0.00	48.01 2.80 0.00	50.52 2.99 0.00	50.77 3.14 0.00	53.98 3.24 -0.16	54.96 3.18 -3.57	54.12 2.97 -5.53	57.80 3.75 -1.17	55.38 3.57 0.00	62.87 4.17 -0.77	68.78 4.12 -4.05	51.00 3.02 0.00	45.17 2.84 0.00	37.92 2.28 0.00	34.65 1.40 0.00
DELAWARE___LFGE 323621	30.47 0.74 0.00	28.23 0.66 0.00	25.74 0.63 0.00	22.35 0.52 0.00	22.00 0.52 0.00	30.24 0.74 0.00	36.75 1.00 0.00	37.39 1.16 0.00	40.72 1.26 0.00	43.70 1.48 0.00	46.74 1.54 0.00	49.14 1.62 0.00	49.25 1.62 0.00	52.28 1.67 -0.02	50.39 1.64 -0.55	47.93 1.46 -0.85	54.91 1.85 -0.18	53.62 1.81 0.00	60.08 2.03 -0.12	63.36 2.12 -0.62	49.56 1.58 0.00	43.73 1.40 0.00	36.71 1.07 0.00	34.05 0.80 0.00

DOGLEVILLE___HYD 23807	31.06 1.34 0.00	28.81 1.24 0.00	26.21 1.10 0.00	22.81 0.98 0.00	22.45 0.97 0.00	30.86 1.36 0.00	37.51 1.75 0.00	37.86 1.63 0.00	41.32 1.85 0.00	44.25 2.03 0.00	47.38 2.17 0.00	49.81 2.28 0.00	49.87 2.24 0.00	53.02 2.43 0.00	50.52 2.31 0.00	47.76 2.14 0.00	55.47 2.59 0.00	54.35 2.54 0.00	60.66 2.72 0.00	63.58 2.97 0.00	50.28 2.30 0.00	44.37 2.03 0.00	37.35 1.71 0.00	34.95 1.70 0.00
DUNKIRK___1 23563	28.83 -0.89 0.00	26.55 -1.02 0.00	24.11 -1.00 0.00	21.22 -0.61 0.00	20.67 -0.82 0.00	28.47 -1.03 0.00	34.79 -0.97 0.00	34.20 -2.03 0.00	36.30 -3.16 0.00	38.21 -4.01 0.00	40.37 -4.84 0.00	42.11 -5.42 0.00	42.06 -5.57 0.00	45.17 -5.41 0.00	42.90 -5.30 0.00	40.74 -4.88 0.00	46.43 -6.45 0.00	45.90 -5.91 0.00	51.62 -6.32 0.00	54.79 -5.82 0.00	43.52 -4.46 0.00	38.32 -4.02 0.00	33.22 -2.42 0.00	32.02 -1.23 0.00
DUNKIRK___2 23564	28.83 -0.89 0.00	26.55 -1.02 0.00	24.11 -1.00 0.00	21.22 -0.61 0.00	20.67 -0.82 0.00	28.47 -1.03 0.00	34.79 -0.97 0.00	34.20 -2.03 0.00	36.30 -3.16 0.00	38.21 -4.01 0.00	40.37 -4.84 0.00	42.11 -5.42 0.00	42.06 -5.57 0.00	45.17 -5.41 0.00	42.90 -5.30 0.00	40.74 -4.88 0.00	46.43 -6.45 0.00	45.90 -5.91 0.00	51.62 -6.32 0.00	54.79 -5.82 0.00	43.52 -4.46 0.00	38.32 -4.02 0.00	33.22 -2.42 0.00	32.02 -1.23 0.00
DUNKIRK___3 23565	28.80 -0.92 0.00	26.52 -1.05 0.00	24.08 -1.03 0.00	21.20 -0.63 0.00	20.64 -0.84 0.00	28.44 -1.06 0.00	34.68 -1.07 0.00	34.13 -2.10 0.00	36.23 -3.24 0.00	38.17 -4.05 0.00	40.28 -4.93 0.00	42.06 -5.47 0.00	42.01 -5.62 0.00	45.07 -5.51 0.00	42.85 -5.35 0.00	40.74 -4.88 0.00	46.37 -6.50 0.00	45.85 -5.96 0.00	51.56 -6.37 0.00	54.67 -5.94 0.00	43.47 -4.51 0.00	38.32 -4.02 0.00	33.18 -2.46 0.00	31.99 -1.26 0.00
DUNKIRK___4 23566	28.80 -0.92 0.00	26.52 -1.05 0.00	24.08 -1.03 0.00	21.20 -0.63 0.00	20.64 -0.84 0.00	28.44 -1.06 0.00	34.68 -1.07 0.00	34.13 -2.10 0.00	36.23 -3.24 0.00	38.17 -4.05 0.00	40.28 -4.93 0.00	42.06 -5.47 0.00	42.01 -5.62 0.00	45.07 -5.51 0.00	42.85 -5.35 0.00	40.74 -4.88 0.00	46.37 -6.50 0.00	45.85 -5.96 0.00	51.56 -6.37 0.00	54.67 -5.94 0.00	43.47 -4.51 0.00	38.32 -4.02 0.00	33.18 -2.46 0.00	31.99 -1.26 0.00
EAST HAMPTON___GT 23717	35.16 4.28 -1.15	31.64 3.86 -0.21	29.36 3.39 -0.86	27.18 2.77 -2.58	27.71 2.75 -3.48	34.27 4.19 -0.57	40.97 5.22 0.00	41.74 5.51 0.00	44.67 5.49 0.28	48.85 6.84 0.22	52.12 7.73 0.81	53.92 8.22 1.83	55.61 9.05 1.07	59.62 9.56 0.53	67.67 9.11 -10.36	70.11 8.44 -16.05	65.60 10.15 -2.57	60.13 9.27 0.95	71.71 11.70 -2.07	85.26 12.30 -12.34	56.33 8.35 0.00	49.58 7.24 0.00	40.81 5.17 0.00	39.87 4.49 -2.13
EAST RIVER___6 23660	31.80 2.08 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.18 1.35 0.00	22.92 1.44 0.00	31.51 2.01 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	46.63 3.43 -3.73	49.06 3.88 -2.95	60.35 4.20 -10.94	76.72 4.52 -24.68	66.73 4.67 -14.44	69.64 4.96 -14.09	71.02 4.77 -18.04	77.91 4.47 -27.82	75.03 5.34 -16.81	69.70 5.03 -12.87	69.61 5.74 -5.94	78.77 5.82 -12.34	52.25 4.27 0.00	46.27 3.94 0.00	38.81 3.17 0.00	35.45 2.19 0.00
EAST RIVER___7 23524	31.80 2.08 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.18 1.35 0.00	22.92 1.44 0.00	31.51 2.01 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	46.63 3.43 -3.73	49.06 3.88 -2.95	60.35 4.20 -10.94	76.72 4.52 -24.68	66.73 4.67 -14.44	69.64 4.96 -14.09	71.02 4.77 -18.04	77.91 4.47 -27.82	75.03 5.34 -16.81	69.70 5.03 -12.87	69.61 5.74 -5.94	78.77 5.82 -12.34	52.25 4.27 0.00	46.27 3.94 0.00	38.81 3.17 0.00	35.45 2.19 0.00
EAST_HAMPTON___DIESEL 23722	35.16 4.28 -1.15	31.64 3.86 -0.21	29.36 3.39 -0.86	27.18 2.77 -2.58	27.71 2.75 -3.48	34.27 4.19 -0.57	40.97 5.22 0.00	41.74 5.51 0.00	44.67 5.49 0.28	48.85 6.84 0.22	52.12 7.73 0.81	53.92 8.22 1.83	55.61 9.05 1.07	59.62 9.56 0.53	67.67 9.11 -10.36	70.11 8.44 -16.05	65.60 10.15 -2.57	60.13 9.27 0.95	71.71 11.70 -2.07	85.26 12.30 -12.34	56.33 8.35 0.00	49.58 7.24 0.00	40.81 5.17 0.00	39.87 4.49 -2.13
EAST_RIVER___1 323558	31.86 2.14 0.00	29.47 1.90 0.00	26.89 1.78 0.00	23.25 1.42 0.00	22.94 1.46 0.00	31.54 2.04 0.00	38.26 2.50 0.00	39.40 3.15 -0.01	46.50 3.47 -3.56	48.97 3.93 -2.82	59.90 4.25 -10.45	75.60 4.52 -23.56	66.12 4.72 -13.78	69.02 4.96 -13.47	70.69 4.77 -17.72	77.41 4.47 -27.32	74.43 5.34 -16.21	69.12 5.03 -12.29	69.51 5.79 -5.78	78.77 5.82 -12.34	52.30 4.32 0.00	46.32 3.98 0.00	38.85 3.21 0.00	35.48 2.23 0.00
EAST_RIVER___2 323559	31.80 2.08 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.18 1.35 0.00	22.92 1.44 0.00	31.51 2.01 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	46.63 3.43 -3.73	49.06 3.88 -2.95	60.35 4.20 -10.94	76.72 4.52 -24.68	66.73 4.67 -14.44	69.64 4.96 -14.09	71.02 4.77 -18.04	77.91 4.47 -27.82	75.03 5.34 -16.81	69.70 5.03 -12.87	69.61 5.74 -5.94	78.77 5.82 -12.34	52.25 4.27 0.00	46.27 3.94 0.00	38.81 3.17 0.00	35.45 2.19 0.00
EAST___DELAWARE_HYD 23607	31.65 1.93 0.00	29.17 1.60 0.00	26.77 1.66 0.00	23.14 1.31 0.00	23.05 1.57 0.00	31.51 2.01 0.00	38.26 2.50 0.00	38.87 2.64 0.00	42.42 2.96 0.00	45.35 3.12 0.00	48.64 3.44 0.00	51.09 3.56 0.00	51.10 3.48 0.00	54.26 3.44 -0.24	56.94 3.37 -5.37	57.21 3.28 -8.31	58.75 4.12 -1.75	56.05 4.25 0.00	64.47 5.39 -1.15	72.15 5.46 -6.08	51.96 3.98 0.00	46.02 3.68 0.00	38.53 2.89 0.00	35.31 2.06 0.00
ELEC_TRO_TEK 24086	33.22 2.50 -1.00	30.01 2.23 -0.21	28.06 2.08 -0.86	26.11 1.70 -2.58	26.72 1.76 -3.48	32.47 2.39 -0.57	38.58 2.82 0.00	39.16 2.93 0.00	41.95 2.76 0.28	45.43 3.42 0.22	48.24 3.84 0.81	49.74 4.04 1.83	50.80 4.24 1.07	54.61 4.55 0.53	62.95 4.39 -10.36	65.77 4.11 -16.05	60.47 5.02 -2.57	55.46 4.61 0.95	65.80 5.79 -2.07	78.89 5.94 -12.34	52.16 4.17 0.00	46.32 3.98 0.00	38.85 3.21 0.00	37.81 2.43 -2.13
ELLENBURG_WT_PWR 323604	27.02 -2.70 0.00	25.72 -1.85 0.00	22.25 -2.86 0.00	20.00 -1.83 0.00	20.06 -1.42 0.00	26.67 -2.83 0.00	34.72 -1.04 0.00	32.68 -3.55 0.00	36.78 -2.68 0.00	39.14 -3.08 0.00	42.67 -2.53 0.00	44.91 -2.61 0.00	45.06 -2.57 0.00	47.96 -2.63 0.00	44.97 -3.23 0.00	42.70 -2.92 0.00	49.34 -3.54 0.00	48.59 -3.21 0.00	53.77 -4.17 0.00	57.89 -2.73 0.00	45.44 -2.54 0.00	39.84 -2.50 0.00	32.43 -3.21 0.00	32.52 -0.73 0.00
EMPIRE_CC_1 323656	30.32 0.59 0.00	28.20 0.63 0.00	25.94 0.83 0.00	22.51 0.68 0.00	22.17 0.69 0.00	30.21 0.71 0.00	36.18 0.43 0.00	36.99 0.76 0.00	40.53 1.07 0.00	43.37 1.14 0.00	46.52 1.31 0.00	48.95 1.43 0.00	49.15 1.52 0.00	52.11 1.52 0.00	49.65 1.45 0.00	46.99 1.37 0.00	54.47 1.59 0.00	53.26 1.45 0.00	59.44 1.51 0.00	61.83 1.21 0.00	49.18 1.20 0.00	43.44 1.10 0.00	36.57 0.93 0.00	33.52 0.27 0.00
EMPIRE_CC_2 323658	30.32 0.59 0.00	28.20 0.63 0.00	25.94 0.83 0.00	22.51 0.68 0.00	22.17 0.69 0.00	30.21 0.71 0.00	36.18 0.43 0.00	36.99 0.76 0.00	40.53 1.07 0.00	43.37 1.14 0.00	46.52 1.31 0.00	48.95 1.43 0.00	49.15 1.52 0.00	52.11 1.52 0.00	49.65 1.45 0.00	46.99 1.37 0.00	54.47 1.59 0.00	53.26 1.45 0.00	59.44 1.51 0.00	61.83 1.21 0.00	49.18 1.20 0.00	43.44 1.10 0.00	36.57 0.93 0.00	33.52 0.27 0.00

E_CANADA_CAP_HY 24051	30.11 0.39 0.00	27.90 0.33 0.00	25.41 0.30 0.00	22.09 0.26 0.00	21.74 0.26 0.00	30.09 0.59 0.00	36.75 1.00 0.00	37.46 1.23 0.00	40.92 1.46 0.00	43.83 1.60 0.00	47.15 1.94 0.00	49.48 1.95 0.00	49.39 1.76 0.00	52.63 2.02 -0.02	50.42 1.78 -0.44	47.98 1.69 -0.68	55.14 2.12 -0.14	54.19 2.38 0.00	60.64 2.61 -0.09	64.14 3.03 -0.49	50.24 2.26 0.00	43.90 1.57 0.00	36.49 0.86 0.00	33.75 0.50 0.00
E_CANADA_MHWK_HY 24050	31.06 1.34 0.00	28.81 1.24 0.00	26.21 1.10 0.00	22.81 0.98 0.00	22.45 0.97 0.00	30.86 1.36 0.00	37.51 1.75 0.00	37.86 1.63 0.00	41.32 1.85 0.00	44.25 2.03 0.00	47.38 2.17 0.00	49.81 2.28 0.00	49.87 2.24 0.00	53.02 2.43 0.00	50.52 2.31 0.00	47.76 2.14 0.00	55.47 2.59 0.00	54.35 2.54 0.00	60.66 2.72 0.00	63.58 2.97 0.00	50.28 2.30 0.00	44.37 2.03 0.00	37.35 1.71 0.00	34.95 1.70 0.00
E_FISHKILL___LBMP 23776	31.39 1.66 0.00	29.06 1.49 0.00	26.54 1.43 0.00	22.97 1.14 0.00	22.66 1.18 0.00	31.10 1.59 0.00	37.65 1.89 0.00	38.73 2.50 0.00	42.26 2.80 0.00	45.39 3.17 0.00	48.64 3.44 0.00	51.19 3.66 0.00	51.44 3.81 0.00	55.03 3.95 -0.49	63.23 3.86 -11.17	66.52 3.60 -17.30	60.86 4.34 -3.64	55.85 4.04 0.00	64.97 4.63 -2.39	77.94 4.67 -12.66	51.48 3.50 0.00	45.56 3.22 0.00	38.24 2.60 0.00	34.98 1.73 0.00
FAR ROCKAWAY___4 23548	33.69 2.94 -1.03	30.43 2.65 -0.21	28.41 2.44 -0.87	26.39 1.99 -2.58	27.00 2.04 -3.48	32.91 2.83 -0.57	39.15 3.40 0.00	39.78 3.55 0.00	42.35 3.16 0.27	45.85 3.84 0.22	48.15 3.75 0.81	49.64 3.94 1.83	50.70 4.14 1.07	54.56 4.50 0.53	62.95 4.39 -10.36	65.77 4.11 -16.05	60.47 5.02 -2.57	55.46 4.61 0.95	65.91 5.91 -2.07	79.02 6.06 -12.35	52.30 4.32 0.00	46.92 4.57 -0.01	39.46 3.81 -0.01	38.44 3.06 -2.13
FARRAGUT___LBMP 323566	31.83 2.11 0.00	29.44 1.87 0.00	26.87 1.76 0.00	23.23 1.40 0.00	22.92 1.44 0.00	31.51 2.01 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	46.63 3.43 -3.73	49.02 3.84 -2.95	60.31 4.16 -10.95	76.68 4.47 -24.69	66.69 4.62 -14.44	69.54 4.86 -14.10	70.92 4.68 -18.05	77.82 4.38 -27.82	74.93 5.24 -16.81	69.60 4.92 -12.87	69.56 5.68 -5.94	78.71 5.76 -12.34	52.20 4.22 0.00	46.23 3.90 0.00	38.81 3.17 0.00	35.45 2.19 0.00
FENNER___WINDPWR 24204	29.90 0.18 0.00	27.74 0.17 0.00	25.18 0.08 0.00	21.94 0.11 0.00	21.55 0.06 0.00	29.71 0.21 0.00	36.22 0.46 0.00	36.59 0.36 0.00	39.90 0.43 0.00	42.77 0.55 0.00	45.75 0.54 0.00	48.10 0.57 0.00	48.10 0.48 0.00	51.25 0.66 0.00	48.83 0.63 0.00	46.17 0.55 0.00	53.46 0.58 0.00	52.48 0.67 0.00	58.57 0.64 0.00	61.52 0.91 0.00	48.51 0.53 0.00	42.76 0.42 0.00	35.89 0.25 0.00	33.68 0.43 0.00
FIBERTEK___ENERGY 23856	29.54 -0.18 0.00	27.35 -0.22 0.00	24.88 -0.23 0.00	21.63 -0.20 0.00	21.22 -0.26 0.00	29.27 -0.24 0.00	35.61 -0.14 0.00	35.94 -0.29 0.00	39.03 -0.43 0.00	41.72 -0.51 0.00	44.57 -0.63 0.00	46.86 -0.67 0.00	46.87 -0.76 0.00	49.93 -0.66 0.00	47.58 -0.63 0.00	45.03 -0.59 0.00	52.14 -0.74 0.00	51.18 -0.62 0.00	57.30 -0.64 0.00	60.07 -0.55 0.00	47.45 -0.53 0.00	41.83 -0.51 0.00	35.25 -0.39 0.00	33.19 -0.07 0.00
FITZPATRICK____ 23598	28.86 -0.86 0.00	26.74 -0.83 0.00	24.33 -0.78 0.00	21.18 -0.65 0.00	20.82 -0.67 0.00	28.62 -0.89 0.00	34.68 -1.07 0.00	34.96 -1.27 0.00	37.96 -1.50 0.00	40.58 -1.65 0.00	43.40 -1.81 0.00	45.63 -1.90 0.00	45.63 -2.00 0.00	48.56 -2.02 0.00	46.27 -1.93 0.00	43.84 -1.78 0.00	50.71 -2.17 0.00	49.73 -2.07 0.00	55.68 -2.26 0.00	58.31 -2.30 0.00	46.16 -1.82 0.00	40.69 -1.65 0.00	34.36 -1.28 0.00	32.39 -0.86 0.00
FORT ORANGE____ 23900	30.64 0.92 0.00	28.51 0.94 0.00	26.09 0.98 0.00	22.64 0.81 0.00	22.30 0.82 0.00	30.54 1.03 0.00	36.54 0.79 0.00	37.14 0.91 0.00	40.61 1.14 0.00	43.20 0.97 0.00	46.38 1.18 0.00	48.81 1.28 0.00	48.96 1.33 0.00	52.00 1.37 -0.05	50.64 1.30 -1.14	48.62 1.23 -1.77	54.68 1.43 -0.37	53.15 1.35 0.00	59.57 1.39 -0.24	63.06 1.15 -1.29	49.13 1.15 0.00	43.31 0.97 0.00	36.60 0.96 0.00	33.58 0.33 0.00
FORT_DRUM_COGEN 23780	29.34 -0.39 0.00	27.43 -0.14 0.00	24.66 -0.45 0.00	21.57 -0.26 0.00	21.27 -0.21 0.00	29.24 -0.27 0.00	36.25 0.50 0.00	36.23 0.00 0.00	39.82 0.36 0.00	42.86 0.63 0.00	46.02 0.81 0.00	48.33 0.81 0.00	48.25 0.62 0.00	51.55 0.96 0.00	49.07 0.87 0.00	46.30 0.68 0.00	53.57 0.69 0.00	52.74 0.93 0.00	58.34 0.41 0.00	61.89 1.27 0.00	48.65 0.67 0.00	42.76 0.42 0.00	35.46 -0.18 0.00	33.75 0.50 0.00
FPL_FAR_ROCK_GT1 24212	33.69 2.94 -1.03	30.43 2.65 -0.21	28.41 2.44 -0.87	26.39 1.99 -2.58	27.00 2.04 -3.48	32.91 2.83 -0.57	39.15 3.40 0.00	39.78 3.55 0.00	42.35 3.16 0.27	45.85 3.84 0.22	48.15 3.75 0.81	49.64 3.94 1.83	50.70 4.14 1.07	54.56 4.50 0.53	62.95 4.39 -10.36	65.77 4.11 -16.05	60.47 5.02 -2.57	55.46 4.61 0.95	65.91 5.91 -2.07	79.02 6.06 -12.35	52.30 4.32 0.00	46.92 4.57 -0.01	39.46 3.81 -0.01	38.44 3.06 -2.13
FPL_FAR_ROCK_GT2 23815	33.69 2.94 -1.03	30.43 2.65 -0.21	28.41 2.44 -0.87	26.39 1.99 -2.58	27.00 2.04 -3.48	32.91 2.83 -0.57	39.15 3.40 0.00	39.78 3.55 0.00	42.35 3.16 0.27	45.85 3.84 0.22	48.15 3.75 0.81	49.64 3.94 1.83	50.70 4.14 1.07	54.56 4.50 0.53	62.95 4.39 -10.36	65.77 4.11 -16.05	60.47 5.02 -2.57	55.46 4.61 0.95	65.91 5.91 -2.07	79.02 6.06 -12.35	52.30 4.32 0.00	46.92 4.57 -0.01	39.46 3.81 -0.01	38.44 3.06 -2.13
FRANKLIN_FALL_HYD 24054	27.14 -2.59 0.00	25.86 -1.71 0.00	22.30 -2.81 0.00	20.06 -1.77 0.00	20.17 -1.31 0.00	26.79 -2.71 0.00	35.07 -0.68 0.00	33.01 -3.22 0.00	37.21 -2.25 0.00	39.61 -2.62 0.00	43.17 -2.03 0.00	45.48 -2.04 0.00	45.53 -2.10 0.00	48.56 -2.02 0.00	45.45 -2.75 0.00	43.16 -2.46 0.00	49.92 -2.96 0.00	49.16 -2.64 0.00	54.40 -3.53 0.00	58.73 -1.88 0.00	46.11 -1.87 0.00	40.31 -2.03 0.00	32.65 -2.99 0.00	32.82 -0.43 0.00
FREEPORT_EQUS_GT1 23764	33.70 2.88 -1.10	30.37 2.59 -0.21	28.36 2.39 -0.86	26.35 1.94 -2.58	26.96 2.00 -3.48	32.82 2.74 -0.57	39.04 3.29 0.00	39.60 3.37 0.00	42.34 3.16 0.28	45.93 3.93 0.22	48.78 4.38 0.81	50.07 4.37 1.83	51.08 4.52 1.07	54.97 4.91 0.53	63.34 4.77 -10.36	66.09 4.43 -16.05	60.89 5.45 -2.57	55.83 4.97 0.95	66.38 6.37 -2.07	79.56 6.61 -12.34	52.59 4.61 0.00	46.91 4.57 0.00	39.27 3.64 0.00	38.27 2.89 -2.13
FULTON COGEN____ 23766	29.22 -0.51 0.00	27.05 -0.52 0.00	24.61 -0.50 0.00	21.42 -0.41 0.00	21.01 -0.47 0.00	28.97 -0.53 0.00	35.18 -0.57 0.00	35.51 -0.72 0.00	38.59 -0.87 0.00	41.25 -0.97 0.00	44.08 -1.13 0.00	46.34 -1.19 0.00	46.34 -1.29 0.00	49.37 -1.21 0.00	47.05 -1.16 0.00	44.52 -1.09 0.00	51.56 -1.32 0.00	50.61 -1.19 0.00	56.66 -1.27 0.00	59.40 -1.21 0.00	46.93 -1.06 0.00	41.36 -0.97 0.00	34.85 -0.78 0.00	32.85 -0.40 0.00
FULTON___LFGE 323630	32.01 2.29 0.00	29.66 2.10 0.00	27.02 1.91 0.00	23.53 1.70 0.00	23.11 1.63 0.00	32.13 2.63 0.00	39.19 3.43 0.00	39.96 3.73 0.00	43.92 4.46 0.00	46.95 4.73 0.00	50.77 5.56 0.00	53.28 5.75 0.00	53.20 5.57 0.00	56.73 6.12 -0.02	54.12 5.50 -0.42	51.43 5.15 -0.65	58.73 5.71 -0.14	57.87 6.06 0.00	64.86 6.84 -0.09	68.79 7.70 -0.48	53.98 6.00 0.00	46.91 4.57 0.00	38.85 3.21 0.00	35.95 2.69 0.00

Freeport___CT2 23818	33.70 2.88 -1.10	30.37 2.59 -0.21	28.36 2.39 -0.86	26.35 1.94 -2.58	26.96 2.00 -3.48	32.82 2.74 -0.57	39.04 3.29 0.00	39.60 3.37 0.00	42.34 3.16 0.28	45.93 3.93 0.22	48.78 4.38 0.81	50.07 4.37 1.83	51.08 4.52 1.07	54.97 4.91 0.53	63.34 4.77 -10.36	66.09 4.43 -16.05	60.89 5.45 -2.57	55.83 4.97 0.95	66.38 6.37 -2.07	79.56 6.61 -12.34	52.59 4.61 0.00	46.91 4.57 0.00	39.27 3.64 0.00	38.27 2.89 -2.13
G.F.CEMENT___DRP 24184	30.20 0.48 0.00	28.18 0.61 0.00	25.79 0.68 0.00	22.40 0.57 0.00	22.06 0.58 0.00	30.21 0.71 0.00	36.25 0.50 0.00	37.39 1.16 0.00	41.24 1.78 0.00	44.04 1.82 0.00	47.38 2.17 0.00	49.76 2.23 0.00	49.96 2.33 0.00	53.12 2.48 -0.05	51.44 2.12 -1.12	49.41 2.05 -1.73	55.46 2.22 -0.37	53.98 2.18 0.00	60.44 2.26 -0.24	63.82 1.94 -1.27	50.09 2.11 0.00	43.99 1.65 0.00	36.85 1.21 0.00	33.52 0.27 0.00
GARDENVILLE___LBMP 24039	28.71 -1.01 0.00	26.41 -1.16 0.00	23.98 -1.13 0.00	21.13 -0.70 0.00	20.56 -0.92 0.00	28.35 -1.15 0.00	34.47 -1.29 0.00	33.98 -2.25 0.00	35.91 -3.55 0.00	37.83 -4.39 0.00	40.01 -5.20 0.00	41.68 -5.85 0.00	41.53 -6.10 0.00	44.67 -5.92 0.00	42.42 -5.78 0.00	40.46 -5.15 0.00	45.95 -6.93 0.00	45.38 -6.42 0.00	51.16 -6.78 0.00	53.95 -6.67 0.00	43.09 -4.89 0.00	38.02 -4.32 0.00	33.14 -2.49 0.00	31.82 -1.43 0.00
GENERAL___MILLS 23808	28.71 -1.01 0.00	26.41 -1.16 0.00	24.00 -1.10 0.00	21.13 -0.70 0.00	20.58 -0.90 0.00	28.35 -1.15 0.00	34.50 -1.25 0.00	34.02 -2.21 0.00	35.91 -3.55 0.00	37.88 -4.35 0.00	40.01 -5.20 0.00	41.68 -5.85 0.00	41.58 -6.05 0.00	44.67 -5.92 0.00	42.42 -5.78 0.00	40.51 -5.11 0.00	45.95 -6.93 0.00	45.43 -6.37 0.00	51.22 -6.72 0.00	54.01 -6.61 0.00	43.14 -4.85 0.00	38.06 -4.28 0.00	33.14 -2.49 0.00	31.82 -1.43 0.00
GE_PLASTICS___DRP 24183	30.35 0.62 0.00	28.34 0.77 0.00	25.94 0.83 0.00	22.51 0.68 0.00	22.17 0.69 0.00	30.36 0.86 0.00	36.40 0.64 0.00	36.81 0.58 0.00	40.13 0.67 0.00	42.86 0.63 0.00	45.97 0.77 0.00	48.38 0.86 0.00	48.53 0.90 0.00	51.45 0.86 0.00	49.07 0.87 0.00	46.39 0.78 0.00	53.83 0.95 0.00	52.69 0.88 0.00	58.86 0.93 0.00	61.34 0.73 0.00	48.70 0.72 0.00	42.97 0.64 0.00	36.10 0.46 0.00	33.29 0.03 0.00
GILBOA___1 23756	30.49 0.77 0.00	28.31 0.74 0.00	25.84 0.73 0.00	22.42 0.59 0.00	22.08 0.60 0.00	30.30 0.80 0.00	36.61 0.86 0.00	37.32 1.09 0.00	40.72 1.26 0.00	43.62 1.39 0.00	46.70 1.49 0.00	49.14 1.62 0.00	49.29 1.67 0.00	51.96 1.47 0.09	47.56 1.49 2.13	43.64 1.32 3.30	54.03 1.85 0.70	53.57 1.76 0.00	59.45 1.97 0.46	60.02 1.82 2.42	49.52 1.54 0.00	43.73 1.40 0.00	36.74 1.10 0.00	33.92 0.67 0.00
GILBOA___2 23757	30.49 0.77 0.00	28.31 0.74 0.00	25.84 0.73 0.00	22.42 0.59 0.00	22.08 0.60 0.00	30.30 0.80 0.00	36.61 0.86 0.00	37.32 1.09 0.00	40.72 1.26 0.00	43.62 1.39 0.00	46.70 1.49 0.00	49.14 1.62 0.00	49.29 1.67 0.00	51.96 1.47 0.09	47.56 1.49 2.13	43.64 1.32 3.30	54.03 1.85 0.70	53.57 1.76 0.00	59.45 1.97 0.46	60.02 1.82 2.42	49.52 1.54 0.00	43.73 1.40 0.00	36.74 1.10 0.00	33.92 0.67 0.00
GILBOA___3 23758	30.49 0.77 0.00	28.31 0.74 0.00	25.84 0.73 0.00	22.42 0.59 0.00	22.08 0.60 0.00	30.30 0.80 0.00	36.61 0.86 0.00	37.32 1.09 0.00	40.72 1.26 0.00	43.62 1.39 0.00	46.70 1.49 0.00	49.14 1.62 0.00	49.29 1.67 0.00	51.96 1.47 0.09	47.56 1.49 2.13	43.64 1.32 3.30	54.03 1.85 0.70	53.57 1.76 0.00	59.45 1.97 0.46	60.02 1.82 2.42	49.52 1.54 0.00	43.73 1.40 0.00	36.74 1.10 0.00	33.92 0.67 0.00
GILBOA___4 23759	30.49 0.77 0.00	28.31 0.74 0.00	25.84 0.73 0.00	22.42 0.59 0.00	22.08 0.60 0.00	30.30 0.80 0.00	36.61 0.86 0.00	37.32 1.09 0.00	40.72 1.26 0.00	43.62 1.39 0.00	46.70 1.49 0.00	49.14 1.62 0.00	49.29 1.67 0.00	51.96 1.47 0.09	47.56 1.49 2.13	43.64 1.32 3.30	54.03 1.85 0.70	53.57 1.76 0.00	59.45 1.97 0.46	60.02 1.82 2.42	49.52 1.54 0.00	43.73 1.40 0.00	36.74 1.10 0.00	33.92 0.67 0.00
GILBOA___ 23599	30.49 0.77 0.00	28.31 0.74 0.00	25.84 0.73 0.00	22.42 0.59 0.00	22.08 0.60 0.00	30.30 0.80 0.00	36.61 0.86 0.00	37.32 1.09 0.00	40.72 1.26 0.00	43.62 1.39 0.00	46.70 1.49 0.00	49.14 1.62 0.00	49.29 1.67 0.00	51.96 1.47 0.09	47.56 1.49 2.13	43.64 1.32 3.30	54.03 1.85 0.70	53.57 1.76 0.00	59.45 1.97 0.46	60.02 1.82 2.42	49.52 1.54 0.00	43.73 1.40 0.00	36.74 1.10 0.00	33.92 0.67 0.00
GINNA___ 23603	27.85 -1.87 0.00	25.69 -1.87 0.00	23.30 -1.81 0.00	20.37 -1.46 0.00	19.85 -1.63 0.00	27.56 -1.95 0.00	33.57 -2.18 0.00	34.13 -2.10 0.00	36.74 -2.72 0.00	39.02 -3.21 0.00	41.50 -3.71 0.00	43.53 -3.99 0.00	43.39 -4.24 0.00	46.59 -4.00 0.00	44.25 -3.95 0.00	42.02 -3.60 0.00	48.33 -4.55 0.00	47.51 -4.30 0.00	53.36 -4.58 0.00	56.07 -4.55 0.00	44.33 -3.65 0.00	39.12 -3.22 0.00	33.32 -2.32 0.00	31.19 -2.06 0.00
GLEN PARK___ 23778	29.45 -0.27 0.00	27.51 -0.06 0.00	24.76 -0.35 0.00	21.66 -0.17 0.00	21.33 -0.15 0.00	29.36 -0.15 0.00	36.40 0.64 0.00	36.45 0.22 0.00	40.01 0.55 0.00	43.15 0.93 0.00	46.29 1.08 0.00	48.62 1.09 0.00	48.53 0.90 0.00	51.90 1.32 0.00	49.41 1.21 0.00	46.62 1.00 0.00	53.94 1.06 0.00	53.05 1.24 0.00	58.75 0.81 0.00	62.25 1.64 0.00	48.94 0.96 0.00	43.01 0.68 0.00	35.64 0.00 0.00	33.88 0.63 0.00
GLENWOOD_IC_1_G5 23712	33.11 2.35 -1.04	29.90 2.12 -0.21	27.93 1.96 -0.86	26.00 1.59 -2.58	26.59 1.63 -3.48	32.32 2.24 -0.57	38.47 2.72 0.00	39.31 3.08 0.00	42.30 3.12 0.28	45.68 3.67 0.22	48.51 4.11 0.81	49.74 4.04 1.83	50.65 4.10 1.07	54.46 4.40 0.53	62.80 4.24 -10.36	65.64 3.97 -16.05	60.26 4.81 -2.57	55.31 4.46 0.95	65.39 5.39 -2.07	78.41 5.46 -12.34	51.96 3.98 0.00	46.28 3.94 0.00	38.92 3.28 0.00	37.81 2.43 -2.13
GLENWOOD_IC_2_G1 23688	34.58 2.26 -2.60	29.79 2.01 -0.21	27.85 1.88 -0.86	25.91 1.51 -2.58	26.53 1.57 -3.48	32.23 2.15 -0.57	38.33 2.57 0.00	39.24 3.01 0.00	42.30 3.12 0.28	45.64 3.63 0.22	48.42 4.02 0.81	49.93 4.23 1.83	50.94 4.38 1.07	54.71 4.65 0.53	63.05 4.48 -10.36	65.86 4.20 -16.05	60.52 5.08 -2.57	55.57 4.71 0.95	65.68 5.68 -2.07	78.71 5.76 -12.34	52.16 4.17 0.00	46.27 3.94 0.00	38.81 3.17 0.00	37.67 2.29 -2.13
GLENWOOD_IC_3_G1 23689	34.58 2.26 -2.60	29.79 2.01 -0.21	27.85 1.88 -0.86	25.91 1.51 -2.58	26.53 1.57 -3.48	32.23 2.15 -0.57	38.33 2.57 0.00	39.24 3.01 0.00	42.30 3.12 0.28	45.64 3.63 0.22	48.42 4.02 0.81	49.93 4.23 1.83	50.94 4.38 1.07	54.71 4.65 0.53	63.05 4.48 -10.36	65.86 4.20 -16.05	60.52 5.08 -2.57	55.57 4.71 0.95	65.68 5.68 -2.07	78.71 5.76 -12.34	52.16 4.17 0.00	46.27 3.94 0.00	38.81 3.17 0.00	37.67 2.29 -2.13
GLENWOOD___4 23550	33.11 2.35 -1.04	29.90 2.12 -0.21	27.93 1.96 -0.86	26.00 1.59 -2.58	26.59 1.63 -3.48	32.32 2.24 -0.57	38.47 2.72 0.00	39.31 3.08 0.00	42.30 3.12 0.28	45.68 3.67 0.22	48.46 4.07 0.81	49.78 4.09 1.83	50.70 4.14 1.07	54.51 4.45 0.53	62.85 4.29 -10.36	65.68 4.01 -16.05	60.31 4.86 -2.57	55.36 4.51 0.95	65.45 5.45 -2.07	78.47 5.52 -12.34	51.96 3.98 0.00	46.28 3.94 0.00	38.92 3.28 0.00	37.81 2.43 -2.13

GLENWOOD___5 23614	33.11 2.35 -1.04	29.90 2.12 -0.21	27.93 1.96 -0.86	26.00 1.59 -2.58	26.59 1.63 -3.48	32.32 2.24 -0.57	38.47 2.72 0.00	39.31 3.08 0.00	42.30 3.12 0.28	45.68 3.67 0.22	48.46 4.07 0.81	49.78 4.09 1.83	50.70 4.14 1.07	54.51 4.45 0.53	62.85 4.29 -10.36	65.68 4.01 -16.05	60.31 4.86 -2.57	55.36 4.51 0.95	65.45 5.45 -2.07	78.47 5.52 -12.34	51.96 3.98 0.00	46.28 3.94 0.00	38.92 3.28 0.00	37.81 2.43 -2.13
GLOBAL GREEN_PORT_GT1 23814	35.69 4.81 -1.15	32.13 4.36 -0.21	29.79 3.82 -0.86	27.55 3.14 -2.58	28.03 3.07 -3.48	34.74 4.66 -0.57	41.62 5.86 0.00	42.35 6.12 0.00	45.34 6.16 0.28	49.61 7.60 0.22	52.98 8.59 0.81	54.82 9.13 1.83	56.51 9.95 1.07	60.63 10.57 0.53	68.69 10.12 -10.36	71.06 9.40 -16.05	66.66 11.21 -2.57	61.06 10.21 0.95	72.81 12.80 -2.07	86.53 13.58 -12.34	57.29 9.31 0.00	50.42 8.09 0.00	41.45 5.81 0.00	40.53 5.15 -2.13
GOETHSLN___LBMP 323567	31.68 1.96 0.00	29.31 1.74 0.00	26.74 1.63 0.00	23.12 1.29 0.00	22.81 1.33 0.00	31.33 1.83 0.00	38.01 2.25 0.00	39.22 2.97 -0.02	46.61 3.24 -3.91	45.85 3.55 -0.08	49.61 3.84 -0.57	49.61 4.13 2.05	49.61 4.29 2.30	49.56 4.50 5.53	49.56 4.34 2.98	49.61 4.11 0.12	49.58 4.86 8.17	49.61 4.56 6.76	48.86 5.27 14.35	49.89 5.33 16.06	46.15 3.89 5.72	40.48 3.60 5.46	33.86 2.92 4.70	35.09 1.96 0.12
GOODYEAR_LAKE_HYD 323669	30.49 0.77 0.00	28.26 0.69 0.00	25.74 0.63 0.00	22.35 0.52 0.00	22.00 0.52 0.00	30.33 0.83 0.00	36.97 1.22 0.00	37.64 1.41 0.00	41.00 1.54 0.00	44.04 1.82 0.00	47.15 1.94 0.00	49.52 2.00 0.00	49.58 1.95 0.00	52.69 2.07 -0.02	50.76 2.02 -0.53	48.27 1.82 -0.82	55.33 2.27 -0.17	54.14 2.33 0.00	60.54 2.49 -0.11	64.00 2.79 -0.60	50.00 2.02 0.00	43.99 1.65 0.00	36.81 1.18 0.00	34.22 0.96 0.00
GOUDEY___7 23579	29.99 0.27 0.00	27.74 0.17 0.00	25.24 0.13 0.00	21.98 0.15 0.00	21.57 0.09 0.00	29.68 0.18 0.00	36.15 0.39 0.00	36.41 0.18 0.00	39.46 0.00 0.00	42.10 -0.13 0.00	44.93 -0.27 0.00	47.19 -0.33 0.00	47.25 -0.38 0.00	50.35 -0.25 -0.02	48.28 -0.29 -0.37	45.92 -0.27 -0.57	52.58 -0.42 -0.12	51.55 -0.26 0.00	57.73 -0.29 -0.08	61.09 0.06 -0.42	47.93 -0.05 0.00	42.21 -0.13 0.00	35.64 0.00 0.00	33.52 0.27 0.00
GOUDEY___8 23580	29.96 0.24 0.00	27.71 0.14 0.00	25.21 0.10 0.00	21.96 0.13 0.00	21.55 0.06 0.00	29.65 0.15 0.00	36.11 0.36 0.00	36.37 0.14 0.00	39.42 -0.04 0.00	42.10 -0.13 0.00	44.89 -0.32 0.00	47.15 -0.38 0.00	47.25 -0.38 0.00	50.30 -0.30 -0.02	48.24 -0.34 -0.37	45.87 -0.32 -0.57	52.52 -0.48 -0.12	51.50 -0.31 0.00	57.67 -0.35 -0.08	61.03 0.00 -0.42	47.89 -0.10 0.00	42.21 -0.13 0.00	35.60 -0.04 0.00	33.49 0.23 0.00
GOWANUS_GT1_1 24077	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT1_2 24078	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT1_3 24079	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT1_4 24080	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT1_5 24084	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT1_6 24111	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT1_7 24112	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT1_8 24113	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT2_1 24114	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT2_2 24115	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82

GOWANUS_GT2_3 24116	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT2_4 24117	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT2_5 24118	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT2_6 24119	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT2_7 24120	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT2_8 24121	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT3_1 24122	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT3_2 24123	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT3_3 24124	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT3_4 24125	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT3_5 24126	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT3_6 24127	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT3_7 24128	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT3_8 24129	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT4_1 24130	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT4_2 24131	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82

GOWANUS_GT4_3 24132	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT4_4 24133	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT4_5 24134	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT4_6 24135	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT4_7 24136	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GOWANUS_GT4_8 24137	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
GREENIDGE___3 23582	29.90 0.18 0.00	27.60 0.03 0.00	25.03 -0.08 0.00	21.85 0.02 0.00	21.37 -0.11 0.00	29.56 0.06 0.00	36.18 0.43 0.00	36.48 0.25 0.00	39.34 -0.12 0.00	41.85 -0.38 0.00	44.57 -0.63 0.00	46.77 -0.76 0.00	46.68 -0.95 0.00	49.98 -0.61 0.00	47.53 -0.67 0.00	45.03 -0.59 0.00	51.87 -1.00 0.00	51.13 -0.67 0.00	57.30 -0.64 0.00	60.49 -0.12 0.00	47.69 -0.29 0.00	41.96 -0.38 0.00	35.50 -0.14 0.00	33.52 0.27 0.00
GREENIDGE___4 23583	29.90 0.18 0.00	27.60 0.03 0.00	25.03 -0.08 0.00	21.85 0.02 0.00	21.37 -0.11 0.00	29.56 0.06 0.00	36.18 0.43 0.00	36.48 0.25 0.00	39.34 -0.12 0.00	41.85 -0.38 0.00	44.57 -0.63 0.00	46.77 -0.76 0.00	46.68 -0.95 0.00	49.98 -0.61 0.00	47.53 -0.67 0.00	45.03 -0.59 0.00	51.87 -1.00 0.00	51.13 -0.67 0.00	57.30 -0.64 0.00	60.49 -0.12 0.00	47.69 -0.29 0.00	41.96 -0.38 0.00	35.50 -0.14 0.00	33.52 0.27 0.00
GROVEVILLE___HYD 323602	31.71 1.99 0.00	29.31 1.74 0.00	26.77 1.66 0.00	23.14 1.31 0.00	22.88 1.40 0.00	31.42 1.92 0.00	38.15 2.40 0.00	39.13 2.90 0.00	42.70 3.24 0.00	45.81 3.59 0.00	49.05 3.84 0.00	51.66 4.13 0.00	51.87 4.24 0.00	55.35 4.40 -0.36	60.76 4.29 -8.27	62.48 4.06 -12.80	60.39 4.81 -2.70	56.31 4.51 0.00	64.92 5.21 -1.77	75.32 5.33 -9.37	51.92 3.93 0.00	46.15 3.81 0.00	38.81 3.17 0.00	35.45 2.19 0.00
HAMPSHIRE___PAPER_HYD 323593	28.12 -1.60 0.00	26.60 -0.96 0.00	23.55 -1.56 0.00	20.85 -0.98 0.00	20.71 -0.77 0.00	27.94 -1.56 0.00	35.32 -0.43 0.00	34.24 -1.99 0.00	37.92 -1.54 0.00	40.54 -1.69 0.00	43.80 -1.40 0.00	46.05 -1.47 0.00	46.10 -1.52 0.00	49.17 -1.42 0.00	46.51 -1.69 0.00	43.93 -1.69 0.00	50.71 -2.17 0.00	49.84 -1.97 0.00	55.16 -2.78 0.00	59.04 -1.58 0.00	46.45 -1.54 0.00	40.94 -1.40 0.00	33.75 -1.89 0.00	32.99 -0.27 0.00
HARDSCRABBLE_WT_PWR 323673	30.73 1.01 0.00	28.48 0.91 0.00	25.91 0.80 0.00	22.53 0.70 0.00	22.19 0.71 0.00	30.51 1.00 0.00	37.08 1.32 0.00	37.50 1.27 0.00	40.92 1.46 0.00	43.83 1.60 0.00	46.92 1.72 0.00	49.33 1.81 0.00	49.44 1.81 0.00	52.51 1.92 0.00	50.03 1.83 0.00	47.31 1.69 0.00	54.89 2.01 0.00	53.78 1.97 0.00	60.02 2.09 0.00	62.92 2.30 0.00	49.76 1.78 0.00	43.95 1.61 0.00	36.99 1.35 0.00	34.58 1.33 0.00
HARZA MOOSE___RIVER 24016	29.31 -0.42 0.00	27.32 -0.25 0.00	24.68 -0.43 0.00	21.55 -0.28 0.00	21.25 -0.24 0.00	29.15 -0.35 0.00	35.86 0.11 0.00	36.01 -0.22 0.00	39.46 0.00 0.00	42.39 0.17 0.00	45.48 0.27 0.00	47.81 0.29 0.00	47.82 0.19 0.00	50.99 0.40 0.00	48.54 0.34 0.00	45.85 0.23 0.00	53.04 0.16 0.00	52.07 0.26 0.00	57.82 -0.12 0.00	60.98 0.36 0.00	48.08 0.10 0.00	42.34 0.00 0.00	35.32 -0.32 0.00	33.35 0.10 0.00
HEMPSTEAD___ 23647	33.32 2.53 -1.07	30.04 2.26 -0.21	28.08 2.11 -0.86	26.11 1.70 -2.58	26.72 1.76 -3.48	32.50 2.42 -0.57	38.65 2.90 0.00	39.31 3.08 0.00	42.14 2.96 0.28	45.64 3.63 0.22	48.46 4.07 0.81	49.83 4.13 1.83	50.84 4.29 1.07	54.66 4.60 0.53	63.05 4.48 -10.36	65.82 4.15 -16.05	60.52 5.08 -2.57	55.46 4.61 0.95	65.80 5.79 -2.07	78.96 6.00 -12.34	52.20 4.22 0.00	46.49 4.15 0.00	38.95 3.31 0.00	37.91 2.53 -2.13
HICKLING___1 23621	30.20 0.48 0.00	27.87 0.30 0.00	25.31 0.20 0.00	22.11 0.28 0.00	21.61 0.13 0.00	29.83 0.32 0.00	36.47 0.72 0.00	36.48 0.25 0.00	39.23 -0.24 0.00	41.68 -0.55 0.00	44.30 -0.90 0.00	46.43 -1.09 0.00	46.44 -1.19 0.00	49.63 -0.96 0.00	47.19 -1.01 0.00	44.71 -0.91 0.00	51.45 -1.43 0.00	50.72 -1.09 0.00	56.84 -1.10 0.00	60.13 -0.48 0.00	47.50 -0.48 0.00	41.83 -0.51 0.00	35.50 -0.14 0.00	33.72 0.47 0.00
HICKLING___2 23622	30.20 0.48 0.00	27.87 0.30 0.00	25.31 0.20 0.00	22.11 0.28 0.00	21.61 0.13 0.00	29.83 0.32 0.00	36.47 0.72 0.00	36.48 0.25 0.00	39.23 -0.24 0.00	41.68 -0.55 0.00	44.30 -0.90 0.00	46.43 -1.09 0.00	46.44 -1.19 0.00	49.63 -0.96 0.00	47.19 -1.01 0.00	44.71 -0.91 0.00	51.45 -1.43 0.00	50.72 -1.09 0.00	56.84 -1.10 0.00	60.13 -0.48 0.00	47.50 -0.48 0.00	41.83 -0.51 0.00	35.50 -0.14 0.00	33.72 0.47 0.00
HIGH FALLS___HY 23754	32.78 3.06 0.00	30.16 2.59 0.00	27.62 2.51 0.00	23.84 2.01 0.00	23.69 2.21 0.00	32.51 3.01 0.00	39.65 3.90 0.00	40.50 4.28 0.00	44.32 4.85 0.00	47.59 5.36 0.00	51.22 6.01 0.00	54.09 6.56 0.00	54.15 6.53 0.00	57.46 6.73 -0.15	58.22 6.65 -3.37	57.26 6.43 -5.21	61.33 7.35 -1.10	58.59 6.79 0.00	66.60 7.94 -0.72	73.03 8.61 -3.81	54.31 6.33 0.00	48.18 5.84 0.00	40.24 4.60 0.00	36.81 3.56 0.00

HILLBURN___GT 23639	31.56 1.84 0.00	29.17 1.60 0.00	26.62 1.51 0.00	23.03 1.20 0.00	22.75 1.27 0.00	31.22 1.71 0.00	37.90 2.15 0.00	39.02 2.79 0.00	42.54 3.08 0.00	45.69 3.46 0.00	49.00 3.80 0.00	51.57 4.04 0.00	51.87 4.24 0.00	55.42 4.40 -0.43	62.28 4.29 -9.79	64.79 4.01 -15.16	60.88 4.81 -3.19	56.37 4.56 0.00	65.25 5.21 -2.10	77.16 5.46 -11.09	51.96 3.98 0.00	45.94 3.60 0.00	38.49 2.85 0.00	35.18 1.93 0.00
HISHELDN_WT_PWR 323625	28.98 -0.74 0.00	26.66 -0.91 0.00	24.23 -0.88 0.00	21.31 -0.52 0.00	20.75 -0.73 0.00	28.62 -0.89 0.00	34.82 -0.93 0.00	34.42 -1.81 0.00	36.46 -3.00 0.00	38.42 -3.80 0.00	40.64 -4.57 0.00	42.39 -5.13 0.00	42.29 -5.33 0.00	45.38 -5.21 0.00	43.14 -5.06 0.00	41.10 -4.52 0.00	46.80 -6.08 0.00	46.21 -5.60 0.00	51.97 -5.97 0.00	54.86 -5.76 0.00	43.71 -4.27 0.00	38.61 -3.73 0.00	33.54 -2.10 0.00	32.09 -1.16 0.00
HOLTSVILLE_IC_1 23690	33.79 2.91 -1.15	30.42 2.65 -0.21	28.36 2.39 -0.86	26.37 1.96 -2.58	26.91 1.95 -3.48	32.94 2.86 -0.57	39.04 3.29 0.00	39.53 3.30 0.00	42.06 2.88 0.28	45.81 3.80 0.22	48.73 4.34 0.81	50.26 4.56 1.83	51.61 5.05 1.07	55.37 5.31 0.53	63.53 4.96 -10.36	66.27 4.61 -16.05	61.21 5.76 -2.57	56.03 5.18 0.95	66.72 6.72 -2.07	79.92 6.97 -12.34	52.83 4.85 0.00	46.87 4.53 0.00	39.20 3.56 0.00	38.27 2.89 -2.13
HOLTSVILLE_IC_10 23699	34.09 3.21 -1.15	30.67 2.89 -0.21	28.58 2.61 -0.86	26.55 2.14 -2.58	27.09 2.13 -3.48	33.20 3.13 -0.57	39.44 3.68 0.00	39.96 3.73 0.00	42.61 3.43 0.28	46.40 4.39 0.22	49.37 4.97 0.81	50.97 5.28 1.83	52.32 5.76 1.07	56.18 6.12 0.53	64.35 5.78 -10.36	67.05 5.38 -16.05	62.06 6.61 -2.57	56.86 6.01 0.95	67.77 7.76 -2.07	81.08 8.12 -12.34	53.55 5.57 0.00	47.46 5.12 0.00	39.56 3.92 0.00	38.64 3.26 -2.13
HOLTSVILLE_IC_2 23691	33.79 2.91 -1.15	30.42 2.65 -0.21	28.36 2.39 -0.86	26.37 1.96 -2.58	26.91 1.95 -3.48	32.94 2.86 -0.57	39.04 3.29 0.00	39.53 3.30 0.00	42.06 2.88 0.28	45.81 3.80 0.22	48.73 4.34 0.81	50.26 4.56 1.83	51.61 5.05 1.07	55.37 5.31 0.53	63.53 4.96 -10.36	66.27 4.61 -16.05	61.21 5.76 -2.57	56.03 5.18 0.95	66.72 6.72 -2.07	79.92 6.97 -12.34	52.83 4.85 0.00	46.87 4.53 0.00	39.20 3.56 0.00	38.27 2.89 -2.13
HOLTSVILLE_IC_3 23692	33.79 2.91 -1.15	30.42 2.65 -0.21	28.36 2.39 -0.86	26.37 1.96 -2.58	26.91 1.95 -3.48	32.94 2.86 -0.57	39.04 3.29 0.00	39.53 3.30 0.00	42.06 2.88 0.28	45.81 3.80 0.22	48.73 4.34 0.81	50.26 4.56 1.83	51.61 5.05 1.07	55.37 5.31 0.53	63.53 4.96 -10.36	66.27 4.61 -16.05	61.21 5.76 -2.57	56.03 5.18 0.95	66.72 6.72 -2.07	79.92 6.97 -12.34	52.83 4.85 0.00	46.87 4.53 0.00	39.20 3.56 0.00	38.27 2.89 -2.13
HOLTSVILLE_IC_4 23693	33.79 2.91 -1.15	30.42 2.65 -0.21	28.36 2.39 -0.86	26.37 1.96 -2.58	26.91 1.95 -3.48	32.94 2.86 -0.57	39.04 3.29 0.00	39.53 3.30 0.00	42.06 2.88 0.28	45.81 3.80 0.22	48.73 4.34 0.81	50.26 4.56 1.83	51.61 5.05 1.07	55.37 5.31 0.53	63.53 4.96 -10.36	66.27 4.61 -16.05	61.21 5.76 -2.57	56.03 5.18 0.95	66.72 6.72 -2.07	79.92 6.97 -12.34	52.83 4.85 0.00	46.87 4.53 0.00	39.20 3.56 0.00	38.27 2.89 -2.13
HOLTSVILLE_IC_5 23694	33.79 2.91 -1.15	30.42 2.65 -0.21	28.36 2.39 -0.86	26.37 1.96 -2.58	26.91 1.95 -3.48	32.94 2.86 -0.57	39.04 3.29 0.00	39.53 3.30 0.00	42.06 2.88 0.28	45.81 3.80 0.22	48.73 4.34 0.81	50.26 4.56 1.83	51.61 5.05 1.07	55.37 5.31 0.53	63.53 4.96 -10.36	66.27 4.61 -16.05	61.21 5.76 -2.57	56.03 5.18 0.95	66.72 6.72 -2.07	79.92 6.97 -12.34	52.83 4.85 0.00	46.87 4.53 0.00	39.20 3.56 0.00	38.27 2.89 -2.13
HOLTSVILLE_IC_6 23695	34.09 3.21 -1.15	30.67 2.89 -0.21	28.58 2.61 -0.86	26.55 2.14 -2.58	27.09 2.13 -3.48	33.20 3.13 -0.57	39.44 3.68 0.00	39.96 3.73 0.00	42.61 3.43 0.28	46.40 4.39 0.22	49.37 4.97 0.81	50.97 5.28 1.83	52.32 5.76 1.07	56.18 6.12 0.53	64.35 5.78 -10.36	67.05 5.38 -16.05	62.06 6.61 -2.57	56.86 6.01 0.95	67.77 7.76 -2.07	81.08 8.12 -12.34	53.55 5.57 0.00	47.46 5.12 0.00	39.56 3.92 0.00	38.64 3.26 -2.13
HOLTSVILLE_IC_7 23696	34.09 3.21 -1.15	30.67 2.89 -0.21	28.58 2.61 -0.86	26.55 2.14 -2.58	27.09 2.13 -3.48	33.20 3.13 -0.57	39.44 3.68 0.00	39.96 3.73 0.00	42.61 3.43 0.28	46.40 4.39 0.22	49.37 4.97 0.81	50.97 5.28 1.83	52.32 5.76 1.07	56.18 6.12 0.53	64.35 5.78 -10.36	67.05 5.38 -16.05	62.06 6.61 -2.57	56.86 6.01 0.95	67.77 7.76 -2.07	81.08 8.12 -12.34	53.55 5.57 0.00	47.46 5.12 0.00	39.56 3.92 0.00	38.64 3.26 -2.13
HOLTSVILLE_IC_8 23697	34.09 3.21 -1.15	30.67 2.89 -0.21	28.58 2.61 -0.86	26.55 2.14 -2.58	27.09 2.13 -3.48	33.20 3.13 -0.57	39.44 3.68 0.00	39.96 3.73 0.00	42.61 3.43 0.28	46.40 4.39 0.22	49.37 4.97 0.81	50.97 5.28 1.83	52.32 5.76 1.07	56.18 6.12 0.53	64.35 5.78 -10.36	67.05 5.38 -16.05	62.06 6.61 -2.57	56.86 6.01 0.95	67.77 7.76 -2.07	81.08 8.12 -12.34	53.55 5.57 0.00	47.46 5.12 0.00	39.56 3.92 0.00	38.64 3.26 -2.13
HOLTSVILLE_IC_9 23698	34.09 3.21 -1.15	30.67 2.89 -0.21	28.58 2.61 -0.86	26.55 2.14 -2.58	27.09 2.13 -3.48	33.20 3.13 -0.57	39.44 3.68 0.00	39.96 3.73 0.00	42.61 3.43 0.28	46.40 4.39 0.22	49.37 4.97 0.81	50.97 5.28 1.83	52.32 5.76 1.07	56.18 6.12 0.53	64.35 5.78 -10.36	67.05 5.38 -16.05	62.06 6.61 -2.57	56.86 6.01 0.95	67.77 7.76 -2.07	81.08 8.12 -12.34	53.55 5.57 0.00	47.46 5.12 0.00	39.56 3.92 0.00	38.64 3.26 -2.13
HOWARD_WT_PWR 323690	30.05 0.33 0.00	27.68 0.11 0.00	25.11 0.00 0.00	21.98 0.15 0.00	21.46 -0.02 0.00	29.68 0.18 0.00	36.40 0.64 0.00	38.44 2.21 0.00	41.63 2.17 0.00	44.34 2.11 0.00	47.19 1.99 0.00	49.52 2.00 0.00	49.39 1.76 0.00	52.97 2.38 0.00	50.32 2.12 0.00	47.54 1.92 0.00	54.89 2.01 0.00	54.14 2.33 0.00	60.72 2.78 0.00	64.31 3.70 0.00	50.48 2.50 0.00	44.33 1.99 0.00	37.24 1.60 0.00	35.15 1.90 0.00
HQ_GEN_CEDARS 23644	26.84 -2.88 0.00	25.75 -1.82 0.00	22.37 -2.74 0.00	20.06 -1.77 0.00	20.11 -1.37 0.00	26.52 -2.98 0.00	34.36 -1.39 0.00	31.99 -4.24 0.00	35.87 -3.59 0.00	38.17 -4.05 0.00	41.54 -3.66 0.00	43.77 -3.75 0.00	43.91 -3.71 0.00	46.74 -3.84 0.00	43.82 -4.39 0.00	41.60 -4.01 0.00	48.07 -4.81 0.00	47.30 -4.51 0.00	52.32 -5.62 0.00	56.37 -4.24 0.00	44.29 -3.69 0.00	38.95 -3.39 0.00	31.75 -3.88 0.00	32.22 -1.03 0.00
HQ_GEN_CEDARS_PROXY 323590	26.84 -2.88 0.00	25.75 -1.82 0.00	22.37 -2.74 0.00	20.06 -1.77 0.00	20.88 -1.37 -0.77	25.75 -2.98 0.77	34.36 -1.39 0.00	31.99 -4.24 0.00	35.87 -3.59 0.00	38.17 -4.05 0.00	41.54 -3.66 0.00	43.77 -3.75 0.00	43.91 -3.71 0.00	46.74 -3.84 0.00	43.82 -4.39 0.00	41.60 -4.01 0.00	48.07 -4.81 0.00	47.30 -4.51 0.00	52.32 -5.62 0.00	55.66 -4.24 0.71	44.99 -3.69 -0.71	38.95 -3.39 0.00	31.75 -3.88 0.00	32.22 -1.03 0.00
HQ_GEN_IMPORT 323601	29.72 0.00 0.00	27.57 0.00 0.00	25.11 0.00 0.00	21.83 0.00 0.00	22.26 0.00 -0.77	28.73 0.00 0.77	35.75 0.00 0.00	36.23 0.00 0.00	39.46 0.00 0.00	42.23 0.00 0.00	45.21 0.00 0.00	47.53 0.00 0.00	47.63 0.00 0.00	50.59 0.00 0.00	48.20 0.00 0.00	45.62 0.00 0.00	52.88 0.00 0.00	51.81 0.00 0.00	57.94 0.00 0.00	59.91 0.00 0.71	48.69 0.00 -0.71	42.34 0.00 0.00	35.64 0.00 0.00	33.25 0.00 0.00

HQ_GEN_WHEEL 23651	29.72 0.00 0.00	27.57 0.00 0.00	25.11 0.00 0.00	21.83 0.00 0.00	22.26 0.00 -0.77	28.73 0.00 0.77	35.75 0.00 0.00	36.23 0.00 0.00	39.46 0.00 0.00	42.23 0.00 0.00	45.21 0.00 0.00	47.53 0.00 0.00	47.63 0.00 0.00	50.59 0.00 0.00	48.20 0.00 0.00	45.62 0.00 0.00	52.88 0.00 0.00	51.81 0.00 0.00	57.94 0.00 0.00	59.91 0.00 0.71	48.69 0.00 -0.71	42.34 0.00 0.00	35.64 0.00 0.00	33.25 0.00 0.00
HUDSON AVE_GT_3 23810	31.89 2.17 0.00	29.50 1.93 0.00	26.92 1.81 0.00	23.25 1.42 0.00	22.96 1.48 0.00	31.57 2.07 0.00	38.26 2.50 0.00	39.43 3.19 -0.02	46.71 3.51 -3.73	49.11 3.93 -2.95	60.45 4.29 -10.95	76.78 4.56 -24.69	66.78 4.72 -14.44	69.69 5.01 -14.10	71.07 4.82 -18.05	77.96 4.52 -27.82	75.09 5.39 -16.81	69.76 5.08 -12.87	69.73 5.85 -5.94	78.89 5.94 -12.34	52.35 4.37 0.00	46.36 4.02 0.00	38.88 3.24 0.00	35.55 2.29 0.00
HUDSON AVE_GT_4 23540	31.89 2.17 0.00	29.50 1.93 0.00	26.92 1.81 0.00	23.25 1.42 0.00	22.96 1.48 0.00	31.57 2.07 0.00	38.26 2.50 0.00	39.43 3.19 -0.02	46.71 3.51 -3.73	49.11 3.93 -2.95	60.45 4.29 -10.95	76.78 4.56 -24.69	66.78 4.72 -14.44	69.69 5.01 -14.10	71.07 4.82 -18.05	77.96 4.52 -27.82	75.09 5.39 -16.81	69.76 5.08 -12.87	69.73 5.85 -5.94	78.89 5.94 -12.34	52.35 4.37 0.00	46.36 4.02 0.00	38.88 3.24 0.00	35.55 2.29 0.00
HUDSON AVE_GT_5 23657	31.89 2.17 0.00	29.50 1.93 0.00	26.92 1.81 0.00	23.25 1.42 0.00	22.96 1.48 0.00	31.57 2.07 0.00	38.26 2.50 0.00	39.43 3.19 -0.02	46.71 3.51 -3.73	49.11 3.93 -2.95	60.45 4.29 -10.95	76.78 4.56 -24.69	66.78 4.72 -14.44	69.69 5.01 -14.10	71.07 4.82 -18.05	77.96 4.52 -27.82	75.09 5.39 -16.81	69.76 5.08 -12.87	69.73 5.85 -5.94	78.89 5.94 -12.34	52.35 4.37 0.00	46.36 4.02 0.00	38.88 3.24 0.00	35.55 2.29 0.00
HUDSON_AVE_10 24168	31.86 2.14 0.00	29.44 1.87 0.00	26.84 1.73 0.00	23.18 1.35 0.00	22.90 1.42 0.00	31.48 1.98 0.00	38.15 2.40 0.00	39.25 3.01 -0.02	42.90 3.28 -0.16	46.03 3.67 -0.13	47.45 4.02 1.77	48.09 4.28 3.71	52.68 4.43 -0.62	56.30 4.65 -1.06	54.50 4.53 -1.76	56.03 4.24 -6.17	53.56 5.02 4.34	51.23 4.77 5.34	59.99 5.45 3.40	74.27 5.52 -8.14	52.06 4.08 0.00	46.19 3.85 0.00	38.78 3.14 0.00	35.45 2.19 0.00
HUNTER MOUNT___DRP 323613	31.53 1.81 0.00	29.28 1.71 0.00	26.84 1.73 0.00	23.21 1.38 0.00	23.07 1.59 0.00	31.66 2.15 0.00	38.18 2.43 0.00	38.66 2.43 0.00	42.34 2.88 0.00	45.27 3.04 0.00	48.73 3.53 0.00	51.42 3.90 0.00	51.39 3.76 0.00	54.53 3.90 -0.05	53.01 3.76 -1.04	50.93 3.70 -1.62	57.40 4.18 -0.34	55.69 3.89 0.00	62.62 4.46 -0.22	66.40 4.61 -1.18	51.53 3.55 0.00	45.39 3.05 0.00	37.88 2.25 0.00	34.72 1.46 0.00
HUNTLEY___63 23557	28.80 -0.92 0.00	26.49 -1.08 0.00	24.05 -1.05 0.00	21.22 -0.61 0.00	20.64 -0.84 0.00	28.47 -1.03 0.00	34.61 -1.14 0.00	34.06 -2.17 0.00	35.91 -3.55 0.00	37.96 -4.26 0.00	40.10 -5.11 0.00	41.78 -5.75 0.00	41.58 -6.05 0.00	44.82 -5.77 0.00	42.51 -5.69 0.00	40.65 -4.97 0.00	46.06 -6.82 0.00	45.49 -6.32 0.00	51.33 -6.60 0.00	54.13 -6.49 0.00	43.28 -4.70 0.00	38.15 -4.19 0.00	33.29 -2.35 0.00	31.96 -1.30 0.00
HUNTLEY___64 23558	28.80 -0.92 0.00	26.49 -1.08 0.00	24.05 -1.05 0.00	21.22 -0.61 0.00	20.64 -0.84 0.00	28.47 -1.03 0.00	34.61 -1.14 0.00	34.06 -2.17 0.00	35.91 -3.55 0.00	37.96 -4.26 0.00	40.10 -5.11 0.00	41.78 -5.75 0.00	41.58 -6.05 0.00	44.82 -5.77 0.00	42.51 -5.69 0.00	40.65 -4.97 0.00	46.06 -6.82 0.00	45.49 -6.32 0.00	51.33 -6.60 0.00	54.13 -6.49 0.00	43.28 -4.70 0.00	38.15 -4.19 0.00	33.29 -2.35 0.00	31.96 -1.30 0.00
HUNTLEY___65 23559	28.80 -0.92 0.00	26.49 -1.08 0.00	24.05 -1.05 0.00	21.22 -0.61 0.00	20.64 -0.84 0.00	28.47 -1.03 0.00	34.61 -1.14 0.00	34.06 -2.17 0.00	35.91 -3.55 0.00	37.96 -4.26 0.00	40.10 -5.11 0.00	41.78 -5.75 0.00	41.58 -6.05 0.00	44.82 -5.77 0.00	42.51 -5.69 0.00	40.65 -4.97 0.00	46.06 -6.82 0.00	45.49 -6.32 0.00	51.33 -6.60 0.00	54.13 -6.49 0.00	43.28 -4.70 0.00	38.15 -4.19 0.00	33.29 -2.35 0.00	31.96 -1.30 0.00
HUNTLEY___66 23560	28.80 -0.92 0.00	26.49 -1.08 0.00	24.05 -1.05 0.00	21.22 -0.61 0.00	20.64 -0.84 0.00	28.47 -1.03 0.00	34.61 -1.14 0.00	34.06 -2.17 0.00	35.91 -3.55 0.00	37.96 -4.26 0.00	40.10 -5.11 0.00	41.78 -5.75 0.00	41.58 -6.05 0.00	44.82 -5.77 0.00	42.51 -5.69 0.00	40.65 -4.97 0.00	46.06 -6.82 0.00	45.49 -6.32 0.00	51.33 -6.60 0.00	54.13 -6.49 0.00	43.28 -4.70 0.00	38.15 -4.19 0.00	33.29 -2.35 0.00	31.96 -1.30 0.00
HUNTLEY___67 23561	28.56 -1.16 0.00	26.30 -1.27 0.00	23.88 -1.23 0.00	21.04 -0.79 0.00	20.47 -1.01 0.00	28.21 -1.30 0.00	34.25 -1.50 0.00	33.80 -2.43 0.00	35.63 -3.83 0.00	37.54 -4.69 0.00	39.65 -5.56 0.00	41.30 -6.23 0.00	41.15 -6.48 0.00	44.26 -6.32 0.00	42.03 -6.17 0.00	40.14 -5.47 0.00	45.53 -7.35 0.00	44.97 -6.84 0.00	50.64 -7.30 0.00	53.40 -7.21 0.00	42.70 -5.28 0.00	37.77 -4.57 0.00	32.97 -2.67 0.00	31.62 -1.63 0.00
HUNTLEY___68 23562	28.56 -1.16 0.00	26.30 -1.27 0.00	23.88 -1.23 0.00	21.04 -0.79 0.00	20.47 -1.01 0.00	28.21 -1.30 0.00	34.25 -1.50 0.00	33.80 -2.43 0.00	35.63 -3.83 0.00	37.54 -4.69 0.00	39.65 -5.56 0.00	41.30 -6.23 0.00	41.15 -6.48 0.00	44.26 -6.32 0.00	42.03 -6.17 0.00	40.14 -5.47 0.00	45.53 -7.35 0.00	44.97 -6.84 0.00	50.64 -7.30 0.00	53.40 -7.21 0.00	42.70 -5.28 0.00	37.77 -4.57 0.00	32.97 -2.67 0.00	31.62 -1.63 0.00
HYLAND___LFGE 323620	30.05 0.33 0.00	27.62 0.06 0.00	25.03 -0.08 0.00	21.92 0.09 0.00	21.35 -0.13 0.00	29.71 0.21 0.00	36.50 0.75 0.00	36.88 0.65 0.00	37.65 -1.82 0.00	38.76 -3.46 0.00	41.32 -3.89 0.00	42.82 -4.71 0.00	42.63 -5.00 0.00	45.88 -4.70 0.00	43.53 -4.68 0.00	41.79 -3.83 0.00	47.49 -5.39 0.00	46.94 -4.87 0.00	52.72 -5.21 0.00	55.70 -4.91 0.00	43.95 -4.03 0.00	38.61 -3.73 0.00	34.07 -1.57 0.00	33.65 0.40 0.00
INDECK___CORINTH 23802	29.28 -0.45 0.00	27.29 -0.28 0.00	24.98 -0.13 0.00	21.70 -0.13 0.00	21.37 -0.11 0.00	29.30 -0.21 0.00	35.18 -0.57 0.00	36.30 0.07 0.00	40.05 0.59 0.00	42.77 0.55 0.00	46.02 0.81 0.00	48.38 0.86 0.00	48.58 0.95 0.00	51.65 1.01 -0.05	49.93 0.67 -1.06	47.94 0.68 -1.64	53.91 0.69 -0.35	52.48 0.67 0.00	58.80 0.64 -0.23	61.99 0.18 -1.20	48.75 0.77 0.00	42.76 0.42 0.00	35.78 0.14 0.00	32.52 -0.73 0.00
INDECK___ILION 23567	30.29 0.56 0.00	28.09 0.52 0.00	25.56 0.45 0.00	22.25 0.41 0.00	21.89 0.41 0.00	30.09 0.59 0.00	36.54 0.79 0.00	36.95 0.72 0.00	40.29 0.83 0.00	43.15 0.93 0.00	46.25 1.04 0.00	48.57 1.05 0.00	48.68 1.05 0.00	51.70 1.11 0.00	49.26 1.06 0.00	46.62 1.00 0.00	54.10 1.22 0.00	53.00 1.19 0.00	59.15 1.22 0.00	62.01 1.39 0.00	49.04 1.06 0.00	43.27 0.93 0.00	36.39 0.75 0.00	33.98 0.73 0.00
INDECK___OLEAN 23982	30.35 0.62 0.00	27.87 0.30 0.00	25.26 0.15 0.00	22.31 0.48 0.00	21.70 0.21 0.00	30.15 0.65 0.00	37.11 1.36 0.00	36.19 -0.04 0.00	38.71 -0.75 0.00	41.04 -1.18 0.00	43.53 -1.67 0.00	45.48 -2.04 0.00	45.34 -2.29 0.00	48.92 -1.67 0.00	46.27 -1.93 0.00	43.89 -1.73 0.00	50.08 -2.80 0.00	49.48 -2.33 0.00	56.14 -1.80 0.00	59.64 -0.97 0.00	47.12 -0.86 0.00	40.90 -1.44 0.00	35.07 -0.57 0.00	34.12 0.86 0.00

INDECK___OSWEGO 23783	29.04 -0.68 0.00	26.91 -0.66 0.00	24.48 -0.63 0.00	21.28 -0.55 0.00	20.92 -0.56 0.00	28.80 -0.71 0.00	34.97 -0.79 0.00	35.25 -0.98 0.00	38.28 -1.18 0.00	40.92 -1.31 0.00	43.76 -1.45 0.00	46.01 -1.52 0.00	46.01 -1.62 0.00	49.02 -1.57 0.00	46.66 -1.54 0.00	44.21 -1.41 0.00	51.19 -1.69 0.00	50.20 -1.61 0.00	56.14 -1.80 0.00	58.86 -1.76 0.00	46.59 -1.39 0.00	41.07 -1.27 0.00	34.61 -1.03 0.00	32.62 -0.63 0.00
INDECK___YERKES 23781	28.80 -0.92 0.00	26.49 -1.08 0.00	24.05 -1.05 0.00	21.22 -0.61 0.00	20.64 -0.84 0.00	28.47 -1.03 0.00	34.61 -1.14 0.00	34.06 -2.17 0.00	35.91 -3.55 0.00	37.96 -4.26 0.00	40.10 -5.11 0.00	41.78 -5.75 0.00	41.58 -6.05 0.00	44.82 -5.77 0.00	42.51 -5.69 0.00	40.65 -4.97 0.00	46.06 -6.82 0.00	45.49 -6.32 0.00	51.33 -6.60 0.00	54.13 -6.49 0.00	43.28 -4.70 0.00	38.15 -4.19 0.00	33.29 -2.35 0.00	31.96 -1.30 0.00
INDIAN POINT_GT_1 24139	31.42 1.69 0.00	29.06 1.49 0.00	26.54 1.43 0.00	22.94 1.11 0.00	22.64 1.16 0.00	31.10 1.59 0.00	37.72 1.97 0.00	38.80 2.57 0.00	42.46 2.88 -0.11	45.57 3.25 -0.09	49.06 3.53 -0.33	52.03 3.75 -0.75	51.97 3.91 -0.44	55.57 4.10 -0.88	63.13 4.00 -10.93	66.28 3.74 -16.92	61.27 4.49 -3.90	56.39 4.20 -0.39	65.15 4.81 -2.40	77.72 4.97 -12.14	51.63 3.65 0.00	45.64 3.30 0.00	38.31 2.67 0.00	35.01 1.76 0.00
INDIAN POINT_GT_2 23659	31.42 1.69 0.00	29.06 1.49 0.00	26.54 1.43 0.00	22.94 1.11 0.00	22.64 1.16 0.00	31.10 1.59 0.00	37.72 1.97 0.00	38.80 2.57 0.00	42.46 2.88 -0.11	45.57 3.25 -0.09	49.06 3.53 -0.33	52.03 3.75 -0.75	51.97 3.91 -0.44	55.57 4.10 -0.88	63.13 4.00 -10.93	66.28 3.74 -16.92	61.27 4.49 -3.90	56.39 4.20 -0.39	65.15 4.81 -2.40	77.72 4.97 -12.14	51.63 3.65 0.00	45.64 3.30 0.00	38.31 2.67 0.00	35.01 1.76 0.00
INDIAN POINT_GT_3 24019	31.42 1.69 0.00	29.06 1.49 0.00	26.54 1.43 0.00	22.94 1.11 0.00	22.64 1.16 0.00	31.10 1.59 0.00	37.72 1.97 0.00	38.80 2.57 0.00	42.46 2.88 -0.11	45.57 3.25 -0.09	49.06 3.53 -0.33	52.03 3.75 -0.75	51.97 3.91 -0.44	55.57 4.10 -0.88	63.13 4.00 -10.93	66.28 3.74 -16.92	61.27 4.49 -3.90	56.39 4.20 -0.39	65.15 4.81 -2.40	77.72 4.97 -12.14	51.63 3.65 0.00	45.64 3.30 0.00	38.31 2.67 0.00	35.01 1.76 0.00
INDIAN POINT___2 23530	31.33 1.60 0.00	29.00 1.43 0.00	26.47 1.36 0.00	22.88 1.05 0.00	22.60 1.12 0.00	31.04 1.53 0.00	37.61 1.86 0.00	38.69 2.46 0.00	42.34 2.76 -0.11	45.40 3.08 -0.09	48.88 3.35 -0.33	51.89 3.61 -0.75	51.83 3.76 -0.44	55.41 3.95 -0.87	62.67 3.81 -10.66	65.68 3.56 -16.50	60.97 4.28 -3.81	56.24 4.04 -0.39	64.92 4.63 -2.35	77.18 4.73 -11.83	51.44 3.45 0.00	45.51 3.18 0.00	38.17 2.53 0.00	34.91 1.66 0.00
INDIAN POINT___3 23531	31.33 1.60 0.00	28.98 1.41 0.00	26.44 1.33 0.00	22.88 1.05 0.00	22.58 1.10 0.00	31.01 1.50 0.00	37.58 1.82 0.00	38.66 2.43 0.00	42.29 2.72 -0.11	45.39 3.08 -0.08	48.86 3.35 -0.31	51.80 3.56 -0.70	51.76 3.71 -0.41	55.34 3.90 -0.86	62.94 3.81 -10.93	66.10 3.56 -16.92	60.99 4.23 -3.88	56.16 3.99 -0.37	64.92 4.58 -2.40	77.44 4.67 -12.16	51.44 3.45 0.00	45.51 3.18 0.00	38.17 2.53 0.00	34.88 1.63 0.00
IP CORINTH___1 23988	29.28 -0.45 0.00	27.32 -0.25 0.00	24.98 -0.13 0.00	21.70 -0.13 0.00	21.37 -0.11 0.00	29.27 -0.24 0.00	35.22 -0.54 0.00	36.34 0.11 0.00	40.05 0.59 0.00	42.77 0.55 0.00	46.02 0.81 0.00	48.38 0.86 0.00	48.58 0.95 0.00	51.65 1.01 -0.05	49.89 0.63 -1.06	47.90 0.64 -1.64	53.91 0.69 -0.35	52.53 0.73 0.00	58.80 0.64 -0.23	62.06 0.24 -1.20	48.80 0.82 0.00	42.85 0.51 0.00	35.85 0.21 0.00	32.59 -0.67 0.00
IP___TICONDEROGA 23804	32.10 2.38 0.00	29.97 2.40 0.00	27.49 2.39 0.00	23.88 2.05 0.00	23.52 2.04 0.00	32.16 2.66 0.00	38.29 2.54 0.00	40.00 3.77 0.00	44.24 4.77 0.00	47.21 4.98 0.00	50.68 5.47 0.00	53.23 5.70 0.00	53.49 5.86 0.00	56.89 6.22 -0.08	55.73 5.64 -1.89	53.93 5.38 -2.93	59.63 6.13 -0.62	57.61 5.80 0.00	64.54 6.20 -0.41	68.40 5.64 -2.14	53.36 5.37 0.00	46.99 4.66 0.00	39.42 3.78 0.00	35.65 2.39 0.00
JARVIS____ 23743	29.69 -0.03 0.00	27.57 0.00 0.00	25.08 -0.03 0.00	21.81 -0.02 0.00	21.48 0.00 0.00	29.48 -0.03 0.00	35.75 0.00 0.00	36.19 -0.04 0.00	39.50 0.04 0.00	42.27 0.04 0.00	45.25 0.05 0.00	47.57 0.05 0.00	47.68 0.05 0.00	50.64 0.05 0.00	48.25 0.05 0.00	45.62 0.00 0.00	52.88 0.00 0.00	51.81 0.00 0.00	57.88 -0.06 0.00	60.61 0.00 0.00	48.03 0.05 0.00	42.34 0.00 0.00	35.60 -0.04 0.00	33.25 0.00 0.00
JENNISON___1 23625	30.88 1.16 0.00	28.64 1.08 0.00	26.04 0.93 0.00	22.64 0.81 0.00	22.21 0.73 0.00	30.74 1.24 0.00	37.61 1.86 0.00	38.08 1.85 0.00	41.47 2.01 0.00	44.59 2.36 0.00	47.65 2.44 0.00	50.05 2.52 0.00	50.01 2.38 0.00	53.34 2.73 -0.02	51.22 2.60 -0.42	48.64 2.37 -0.64	55.76 2.75 -0.14	54.60 2.80 0.00	60.92 2.90 -0.09	64.60 3.52 -0.47	50.43 2.45 0.00	44.33 1.99 0.00	37.14 1.50 0.00	34.75 1.50 0.00
JENNISON___2 23626	30.85 1.13 0.00	28.62 1.05 0.00	26.01 0.90 0.00	22.62 0.79 0.00	22.19 0.71 0.00	30.68 1.18 0.00	37.58 1.82 0.00	38.04 1.81 0.00	41.40 1.93 0.00	44.55 2.32 0.00	47.60 2.40 0.00	49.95 2.42 0.00	49.91 2.29 0.00	53.24 2.63 -0.02	51.17 2.55 -0.42	48.59 2.33 -0.64	55.66 2.64 -0.14	54.55 2.75 0.00	60.81 2.78 -0.09	64.48 3.39 -0.47	50.33 2.35 0.00	44.28 1.95 0.00	37.06 1.43 0.00	34.72 1.46 0.00
KEDC PORT_JEFF_GT2 24210	34.00 3.12 -1.15	30.62 2.84 -0.21	28.51 2.54 -0.86	26.48 2.07 -2.58	27.04 2.08 -3.48	33.12 3.04 -0.57	39.33 3.58 0.00	39.85 3.62 0.00	42.50 3.31 0.28	46.27 4.26 0.22	48.92 4.52 0.81	50.50 4.80 1.83	51.89 5.33 1.07	55.67 5.62 0.53	63.87 5.30 -10.36	66.64 4.97 -16.05	61.58 6.13 -2.57	56.40 5.54 0.95	67.19 7.18 -2.07	80.47 7.52 -12.34	53.07 5.09 0.00	47.33 5.00 0.00	39.42 3.78 0.00	38.50 3.13 -2.13
KEDC PORT_JEFF_GT3 24211	34.00 3.12 -1.15	30.62 2.84 -0.21	28.51 2.54 -0.86	26.48 2.07 -2.58	27.04 2.08 -3.48	33.12 3.04 -0.57	39.33 3.58 0.00	39.85 3.62 0.00	42.50 3.31 0.28	46.27 4.26 0.22	48.92 4.52 0.81	50.50 4.80 1.83	51.89 5.33 1.07	55.67 5.62 0.53	63.87 5.30 -10.36	66.64 4.97 -16.05	61.58 6.13 -2.57	56.40 5.54 0.95	67.19 7.18 -2.07	80.47 7.52 -12.34	53.07 5.09 0.00	47.33 5.00 0.00	39.42 3.78 0.00	38.50 3.13 -2.13
KEDC_GLWD_GT4 24219	33.11 2.35 -1.04	29.90 2.12 -0.21	27.93 1.96 -0.86	26.00 1.59 -2.58	26.59 1.63 -3.48	32.32 2.24 -0.57	38.47 2.72 0.00	39.31 3.08 0.00	42.30 3.12 0.28	45.68 3.67 0.22	48.51 4.11 0.81	49.74 4.04 1.83	50.65 4.10 1.07	54.46 4.40 0.53	62.80 4.24 -10.36	65.64 3.97 -16.05	60.26 4.81 -2.57	55.31 4.46 0.95	65.39 5.39 -2.07	78.41 5.46 -12.34	51.96 3.98 0.00	46.28 3.94 0.00	38.92 3.28 0.00	37.81 2.43 -2.13
KEDC_GLWD_GT5 24220	33.11 2.35 -1.04	29.90 2.12 -0.21	27.93 1.96 -0.86	26.00 1.59 -2.58	26.59 1.63 -3.48	32.32 2.24 -0.57	38.47 2.72 0.00	39.31 3.08 0.00	42.30 3.12 0.28	45.68 3.67 0.22	48.51 4.11 0.81	49.74 4.04 1.83	50.65 4.10 1.07	54.46 4.40 0.53	62.80 4.24 -10.36	65.64 3.97 -16.05	60.26 4.81 -2.57	55.31 4.46 0.95	65.39 5.39 -2.07	78.41 5.46 -12.34	51.96 3.98 0.00	46.28 3.94 0.00	38.92 3.28 0.00	37.81 2.43 -2.13

KENSICO____ 23655	31.59 1.87 0.00	29.22 1.65 0.00	26.67 1.56 0.00	23.07 1.24 0.00	22.77 1.29 0.00	31.28 1.77 0.00	37.90 2.15 0.00	39.02 2.79 0.00	42.68 3.08 -0.14	45.80 3.46 -0.11	49.36 3.75 -0.40	52.47 4.04 -0.90	52.35 4.19 -0.53	55.96 4.40 -0.98	63.65 4.29 -11.16	66.91 4.01 -17.28	61.68 4.76 -4.04	56.78 4.51 -0.47	65.56 5.16 -2.47	78.18 5.21 -12.35	51.87 3.89 0.00	45.89 3.56 0.00	38.49 2.85 0.00	35.21 1.96 0.00
KIAC_JFK_GT1 23816	32.07 2.35 0.00	29.58 2.01 0.00	26.97 1.86 0.00	23.25 1.42 0.00	22.96 1.48 0.00	31.60 2.09 0.00	38.18 2.43 0.00	39.18 2.93 -0.02	42.74 3.12 -0.16	45.86 3.50 -0.13	47.27 3.84 1.77	47.95 4.13 3.71	52.53 4.29 -0.62	56.10 4.45 -1.06	54.26 4.29 -1.76	55.80 4.01 -6.17	53.35 4.81 4.34	51.02 4.56 5.34	59.75 5.21 3.40	74.03 5.27 -8.14	51.92 3.93 0.00	46.23 3.90 0.00	38.92 3.28 0.00	35.61 2.36 0.00
KIAC_JFK_GT2 23817	32.07 2.35 0.00	29.58 2.01 0.00	26.97 1.86 0.00	23.25 1.42 0.00	22.96 1.48 0.00	31.60 2.09 0.00	38.18 2.43 0.00	39.18 2.93 -0.02	42.74 3.12 -0.16	45.86 3.50 -0.13	47.27 3.84 1.77	47.95 4.13 3.71	52.53 4.29 -0.62	56.10 4.45 -1.06	54.26 4.29 -1.76	55.80 4.01 -6.17	53.35 4.81 4.34	51.02 4.56 5.34	59.75 5.21 3.40	74.03 5.27 -8.14	51.92 3.93 0.00	46.23 3.90 0.00	38.92 3.28 0.00	35.61 2.36 0.00
KINTIGH____ 23543	28.44 -1.28 0.00	26.19 -1.38 0.00	23.80 -1.31 0.00	20.91 -0.92 0.00	20.39 -1.10 0.00	28.06 -1.45 0.00	33.86 -1.89 0.00	33.73 -2.50 0.00	35.48 -3.99 0.00	37.54 -4.69 0.00	39.78 -5.42 0.00	41.49 -6.04 0.00	41.34 -6.29 0.00	44.37 -6.22 0.00	42.18 -6.03 0.00	40.28 -5.34 0.00	45.85 -7.03 0.00	45.23 -6.58 0.00	50.81 -7.13 0.00	53.46 -7.15 0.00	42.66 -5.33 0.00	37.77 -4.57 0.00	32.97 -2.67 0.00	31.49 -1.76 0.00
LEDERLE____ 23769	31.68 1.96 0.00	29.31 1.74 0.00	26.74 1.63 0.00	23.12 1.29 0.00	22.84 1.35 0.00	31.36 1.86 0.00	38.08 2.32 0.00	39.16 2.93 0.00	42.74 3.28 0.00	45.90 3.67 0.00	49.23 4.02 0.00	51.80 4.28 0.00	52.10 4.48 0.00	55.68 4.65 -0.44	62.80 4.53 -10.07	65.45 4.24 -15.59	61.19 5.02 -3.28	56.57 4.77 0.00	65.54 5.45 -2.16	77.72 5.70 -11.41	52.16 4.17 0.00	46.15 3.81 0.00	38.67 3.03 0.00	35.35 2.09 0.00
LINDEN COGEN____ 23786	31.68 1.96 0.00	29.31 1.74 0.00	26.77 1.66 0.00	23.12 1.29 0.00	22.84 1.35 0.00	31.36 1.86 0.00	38.01 2.25 0.00	39.22 2.97 -0.02	46.43 3.24 -3.73	45.89 3.59 -0.08	49.66 3.89 -0.57	49.61 4.13 2.05	49.66 4.33 2.30	49.61 4.55 5.53	49.61 4.39 2.98	49.61 4.11 0.12	49.63 4.92 8.17	49.66 4.61 6.76	49.10 5.33 14.17	49.95 5.39 16.06	47.19 3.93 4.72	43.80 3.64 2.18	37.00 2.92 1.56	35.00 2.00 0.25
LIPA_MISC_IPP 23656	33.73 2.85 -1.15	30.40 2.62 -0.21	28.31 2.34 -0.86	26.31 1.90 -2.58	26.85 1.89 -3.48	32.91 2.83 -0.57	38.94 3.18 0.00	39.45 3.22 0.00	42.02 2.84 0.28	45.81 3.80 0.22	48.82 4.43 0.81	50.40 4.71 1.83	51.84 5.29 1.07	55.47 5.41 0.53	63.58 5.01 -10.36	66.32 4.65 -16.05	61.27 5.82 -2.57	56.09 5.23 0.95	66.84 6.84 -2.07	80.11 7.15 -12.34	52.88 4.89 0.00	46.82 4.49 0.00	38.99 3.35 0.00	38.14 2.76 -2.13
LISF____SOLAR 323691	33.79 2.91 -1.15	30.42 2.65 -0.21	28.31 2.34 -0.86	26.33 1.92 -2.58	26.87 1.91 -3.48	32.94 2.86 -0.57	38.97 3.22 0.00	39.49 3.26 0.00	42.06 2.88 0.28	45.85 3.84 0.22	48.92 4.52 0.81	50.50 4.80 1.83	51.99 5.43 1.07	55.57 5.51 0.53	63.67 5.11 -10.36	66.41 4.74 -16.05	61.37 5.92 -2.57	56.19 5.34 0.95	66.96 6.95 -2.07	80.29 7.33 -12.34	52.97 4.99 0.00	46.87 4.53 0.00	39.02 3.39 0.00	38.17 2.79 -2.13
LITTLE FALLS____HYD 24013	31.06 1.34 0.00	28.81 1.24 0.00	26.21 1.10 0.00	22.81 0.98 0.00	22.45 0.97 0.00	30.86 1.36 0.00	37.51 1.75 0.00	37.86 1.63 0.00	41.32 1.85 0.00	44.25 2.03 0.00	47.38 2.17 0.00	49.81 2.28 0.00	49.87 2.24 0.00	53.02 2.43 0.00	50.52 2.31 0.00	47.76 2.14 0.00	55.47 2.59 0.00	54.35 2.54 0.00	60.66 2.72 0.00	63.58 2.97 0.00	50.28 2.30 0.00	44.37 2.03 0.00	37.35 1.71 0.00	34.95 1.70 0.00
LI_NEWBRDGE____DRP 323616	33.44 2.56 -1.17	30.09 2.32 -0.21	28.16 2.18 -0.86	26.20 1.79 -2.58	26.79 1.83 -3.48	32.58 2.51 -0.57	38.69 2.93 0.00	39.16 2.93 0.00	41.87 2.68 0.28	45.43 3.42 0.22	48.19 3.80 0.81	49.64 3.94 1.83	50.75 4.19 1.07	54.61 4.55 0.53	62.90 4.34 -10.36	65.73 4.06 -16.05	60.42 4.97 -2.57	55.36 4.51 0.95	65.80 5.79 -2.07	78.95 6.00 -12.34	52.16 4.17 0.00	46.36 4.02 0.00	38.88 3.24 0.00	37.87 2.49 -2.13
LONG_LAKE_PHOENIX 24014	29.22 -0.51 0.00	27.05 -0.52 0.00	24.61 -0.50 0.00	21.42 -0.41 0.00	21.01 -0.47 0.00	28.97 -0.53 0.00	35.18 -0.57 0.00	35.51 -0.72 0.00	38.59 -0.87 0.00	41.25 -0.97 0.00	44.08 -1.13 0.00	46.34 -1.19 0.00	46.34 -1.29 0.00	49.37 -1.21 0.00	47.05 -1.16 0.00	44.52 -1.09 0.00	51.56 -1.32 0.00	50.61 -1.19 0.00	56.66 -1.27 0.00	59.40 -1.21 0.00	46.93 -1.06 0.00	41.36 -0.97 0.00	34.85 -0.78 0.00	32.85 -0.40 0.00
LOVETT____3 23632	31.24 1.52 0.00	28.89 1.32 0.00	26.36 1.26 0.00	22.81 0.98 0.00	22.51 1.03 0.00	30.92 1.42 0.00	37.47 1.72 0.00	38.55 2.32 0.00	42.07 2.60 0.00	45.14 2.91 0.00	48.37 3.16 0.00	50.90 3.37 0.00	51.20 3.57 0.00	54.73 3.69 -0.45	61.97 3.62 -10.16	64.72 3.38 -15.72	60.21 4.02 -3.31	55.64 3.83 0.00	64.46 4.35 -2.18	76.61 4.49 -11.51	51.24 3.26 0.00	45.34 3.01 0.00	38.03 2.39 0.00	34.78 1.53 0.00
LOVETT____4 23642	31.45 1.72 0.00	29.09 1.52 0.00	26.54 1.43 0.00	22.97 1.14 0.00	22.69 1.20 0.00	31.13 1.62 0.00	37.76 2.00 0.00	38.84 2.61 0.00	42.38 2.92 0.00	45.52 3.29 0.00	48.78 3.57 0.00	51.33 3.80 0.00	51.63 4.00 0.00	55.18 4.15 -0.45	62.42 4.05 -10.17	65.14 3.79 -15.74	60.69 4.49 -3.32	56.05 4.25 0.00	64.98 4.87 -2.18	77.16 5.03 -11.52	51.68 3.69 0.00	45.72 3.39 0.00	38.31 2.67 0.00	35.05 1.80 0.00
LOVETT____5 23593	31.45 1.72 0.00	29.09 1.52 0.00	26.54 1.43 0.00	22.97 1.14 0.00	22.69 1.20 0.00	31.13 1.62 0.00	37.76 2.00 0.00	38.84 2.61 0.00	42.38 2.92 0.00	45.52 3.29 0.00	48.78 3.57 0.00	51.33 3.80 0.00	51.63 4.00 0.00	55.18 4.15 -0.45	62.42 4.05 -10.17	65.14 3.79 -15.74	60.69 4.49 -3.32	56.05 4.25 0.00	64.98 4.87 -2.18	77.16 5.03 -11.52	51.68 3.69 0.00	45.72 3.39 0.00	38.31 2.67 0.00	35.05 1.80 0.00
LOWER RAQUET____HYD 24057	27.17 -2.56 0.00	26.00 -1.57 0.00	22.62 -2.49 0.00	20.26 -1.57 0.00	20.28 -1.20 0.00	26.88 -2.63 0.00	34.75 -1.00 0.00	32.68 -3.55 0.00	36.50 -2.96 0.00	38.81 -3.42 0.00	42.18 -3.03 0.00	44.39 -3.14 0.00	44.48 -3.14 0.00	47.45 -3.14 0.00	44.54 -3.66 0.00	42.20 -3.42 0.00	48.75 -4.12 0.00	47.97 -3.83 0.00	52.95 -4.98 0.00	57.28 -3.33 0.00	45.15 -2.83 0.00	39.71 -2.62 0.00	32.36 -3.28 0.00	32.55 -0.70 0.00
LOWER____HUDSON 24059	30.64 0.92 0.00	28.53 0.96 0.00	26.14 1.03 0.00	22.68 0.85 0.00	22.34 0.86 0.00	30.54 1.03 0.00	36.58 0.82 0.00	37.43 1.20 0.00	41.12 1.66 0.00	43.96 1.73 0.00	47.19 1.99 0.00	49.67 2.14 0.00	49.82 2.19 0.00	52.89 2.28 -0.03	51.01 2.12 -0.69	48.69 2.01 -1.06	55.38 2.27 -0.22	53.93 2.12 0.00	60.34 2.26 -0.15	63.39 2.00 -0.78	49.95 1.97 0.00	43.99 1.65 0.00	36.92 1.28 0.00	33.78 0.53 0.00

LWR___OSWEGATCHIE_HYD 23850	28.12 -1.60 0.00	26.60 -0.96 0.00	23.55 -1.56 0.00	20.85 -0.98 0.00	20.71 -0.77 0.00	27.94 -1.56 0.00	35.32 -0.43 0.00	34.24 -1.99 0.00	37.92 -1.54 0.00	40.54 -1.69 0.00	43.80 -1.40 0.00	46.05 -1.47 0.00	46.10 -1.52 0.00	49.17 -1.42 0.00	46.51 -1.69 0.00	43.93 -1.69 0.00	50.71 -2.17 0.00	49.84 -1.97 0.00	55.16 -2.78 0.00	59.04 -1.58 0.00	46.45 -1.54 0.00	40.94 -1.40 0.00	33.75 -1.89 0.00	32.99 -0.27 0.00
LYONS_FALL_HYD 23570	29.31 -0.42 0.00	27.32 -0.25 0.00	24.68 -0.43 0.00	21.55 -0.28 0.00	21.25 -0.24 0.00	29.15 -0.35 0.00	35.86 0.11 0.00	36.01 -0.22 0.00	39.46 0.00 0.00	42.39 0.17 0.00	45.48 0.27 0.00	47.81 0.29 0.00	47.82 0.19 0.00	50.99 0.40 0.00	48.54 0.34 0.00	45.85 0.23 0.00	53.04 0.16 0.00	52.07 0.26 0.00	57.82 -0.12 0.00	60.98 0.36 0.00	48.08 0.10 0.00	42.34 0.00 0.00	35.32 -0.32 0.00	33.35 0.10 0.00
MADISON___COUNTY_LFGE 323628	29.93 0.21 0.00	27.79 0.22 0.00	25.24 0.13 0.00	21.96 0.13 0.00	21.59 0.11 0.00	29.74 0.24 0.00	36.29 0.54 0.00	36.70 0.47 0.00	40.01 0.55 0.00	42.94 0.72 0.00	45.97 0.77 0.00	48.29 0.76 0.00	48.29 0.67 0.00	51.50 0.91 0.00	49.07 0.87 0.00	46.39 0.78 0.00	53.73 0.85 0.00	52.69 0.88 0.00	58.75 0.81 0.00	61.77 1.15 0.00	48.70 0.72 0.00	42.89 0.55 0.00	35.96 0.32 0.00	33.75 0.50 0.00
MAPLE_RIDGE_WT_1 323574	28.38 -1.34 0.00	26.55 -1.02 0.00	23.83 -1.28 0.00	20.94 -0.90 0.00	20.73 -0.75 0.00	28.21 -1.30 0.00	34.97 -0.79 0.00	34.67 -1.56 0.00	38.16 -1.30 0.00	40.83 -1.39 0.00	43.94 -1.27 0.00	46.24 -1.28 0.00	46.39 -1.24 0.00	49.27 -1.32 0.00	46.71 -1.49 0.00	44.21 -1.41 0.00	51.19 -1.69 0.00	50.20 -1.61 0.00	56.03 -1.91 0.00	59.10 -1.52 0.00	46.69 -1.30 0.00	41.15 -1.19 0.00	34.32 -1.32 0.00	32.75 -0.50 0.00
MAPLE_RIDGE_WT_2 323611	28.38 -1.34 0.00	26.55 -1.02 0.00	23.83 -1.28 0.00	20.94 -0.90 0.00	20.73 -0.75 0.00	28.21 -1.30 0.00	34.97 -0.79 0.00	34.67 -1.56 0.00	38.16 -1.30 0.00	40.83 -1.39 0.00	43.94 -1.27 0.00	46.24 -1.28 0.00	46.39 -1.24 0.00	49.27 -1.32 0.00	46.71 -1.49 0.00	44.21 -1.41 0.00	51.19 -1.69 0.00	50.20 -1.61 0.00	56.03 -1.91 0.00	59.10 -1.52 0.00	46.69 -1.30 0.00	41.15 -1.19 0.00	34.32 -1.32 0.00	32.75 -0.50 0.00
MG INDUSTRY___DRP 24185	30.58 0.86 0.00	28.45 0.88 0.00	26.01 0.90 0.00	22.57 0.74 0.00	22.23 0.75 0.00	30.45 0.94 0.00	36.61 0.86 0.00	37.14 0.91 0.00	40.57 1.10 0.00	43.41 1.18 0.00	46.56 1.36 0.00	49.00 1.47 0.00	49.15 1.52 0.00	52.12 1.52 -0.02	50.14 1.49 -0.45	47.68 1.37 -0.69	54.66 1.64 -0.15	53.36 1.55 0.00	59.71 1.68 -0.10	62.70 1.58 -0.51	49.32 1.34 0.00	43.52 1.19 0.00	36.60 0.96 0.00	33.72 0.47 0.00
MID___OSWEGATCHIE_HYD 23849	28.12 -1.60 0.00	26.60 -0.96 0.00	23.55 -1.56 0.00	20.85 -0.98 0.00	20.71 -0.77 0.00	27.94 -1.56 0.00	35.32 -0.43 0.00	34.24 -1.99 0.00	37.92 -1.54 0.00	40.54 -1.69 0.00	43.80 -1.40 0.00	46.05 -1.47 0.00	46.10 -1.52 0.00	49.17 -1.42 0.00	46.51 -1.69 0.00	43.93 -1.69 0.00	50.71 -2.17 0.00	49.84 -1.97 0.00	55.16 -2.78 0.00	59.04 -1.58 0.00	46.45 -1.54 0.00	40.94 -1.40 0.00	33.75 -1.89 0.00	32.99 -0.27 0.00
MID___RAQUETTE_HYD 23851	27.17 -2.56 0.00	26.00 -1.57 0.00	22.62 -2.49 0.00	20.26 -1.57 0.00	20.28 -1.20 0.00	26.88 -2.63 0.00	34.75 -1.00 0.00	32.68 -3.55 0.00	36.50 -2.96 0.00	38.81 -3.42 0.00	42.18 -3.03 0.00	44.39 -3.14 0.00	44.48 -3.14 0.00	47.45 -3.14 0.00	44.54 -3.66 0.00	42.20 -3.42 0.00	48.75 -4.12 0.00	47.97 -3.83 0.00	52.95 -4.98 0.00	57.28 -3.33 0.00	45.15 -2.83 0.00	39.71 -2.62 0.00	32.36 -3.28 0.00	32.55 -0.70 0.00
MILLIKEN___1 23584	30.08 0.36 0.00	27.82 0.25 0.00	25.29 0.18 0.00	22.01 0.17 0.00	21.57 0.09 0.00	29.80 0.30 0.00	36.36 0.61 0.00	36.77 0.54 0.00	39.94 0.47 0.00	42.69 0.46 0.00	45.61 0.41 0.00	47.91 0.38 0.00	47.91 0.29 0.00	51.09 0.51 0.00	48.68 0.48 0.00	46.03 0.41 0.00	53.30 0.42 0.00	52.32 0.52 0.00	58.57 0.64 0.00	61.58 0.97 0.00	48.56 0.58 0.00	42.76 0.42 0.00	35.96 0.32 0.00	33.78 0.53 0.00
MILLIKEN___2 23585	30.08 0.36 0.00	27.82 0.25 0.00	25.29 0.18 0.00	22.01 0.17 0.00	21.57 0.09 0.00	29.80 0.30 0.00	36.36 0.61 0.00	36.77 0.54 0.00	39.94 0.47 0.00	42.69 0.46 0.00	45.61 0.41 0.00	47.91 0.38 0.00	47.91 0.29 0.00	51.09 0.51 0.00	48.68 0.48 0.00	46.03 0.41 0.00	53.30 0.42 0.00	52.32 0.52 0.00	58.57 0.64 0.00	61.58 0.97 0.00	48.56 0.58 0.00	42.76 0.42 0.00	35.96 0.32 0.00	33.78 0.53 0.00
MILLIKEN___DIESEL 23629	30.08 0.36 0.00	27.82 0.25 0.00	25.29 0.18 0.00	22.01 0.17 0.00	21.57 0.09 0.00	29.80 0.30 0.00	36.36 0.61 0.00	36.77 0.54 0.00	39.94 0.47 0.00	42.69 0.46 0.00	45.61 0.41 0.00	47.91 0.38 0.00	47.91 0.29 0.00	51.09 0.51 0.00	48.68 0.48 0.00	46.03 0.41 0.00	53.30 0.42 0.00	52.32 0.52 0.00	58.57 0.64 0.00	61.58 0.97 0.00	48.56 0.58 0.00	42.76 0.42 0.00	35.96 0.32 0.00	33.78 0.53 0.00
MILLSEAT___LFGE 323607	29.04 -0.68 0.00	26.69 -0.88 0.00	24.23 -0.88 0.00	21.33 -0.50 0.00	20.73 -0.75 0.00	28.71 -0.80 0.00	35.00 -0.75 0.00	34.74 -1.49 0.00	36.74 -2.72 0.00	39.02 -3.21 0.00	41.23 -3.98 0.00	43.01 -4.52 0.00	42.77 -4.86 0.00	46.14 -4.45 0.00	43.77 -4.43 0.00	41.79 -3.83 0.00	47.43 -5.45 0.00	46.83 -4.97 0.00	52.72 -5.21 0.00	55.64 -4.97 0.00	44.33 -3.65 0.00	39.08 -3.26 0.00	33.93 -1.71 0.00	32.29 -0.96 0.00
MODEL_CITY_ENERGY 24167	28.56 -1.16 0.00	26.27 -1.30 0.00	23.85 -1.26 0.00	21.04 -0.79 0.00	20.45 -1.03 0.00	28.21 -1.30 0.00	34.22 -1.54 0.00	33.77 -2.46 0.00	35.52 -3.95 0.00	37.54 -4.69 0.00	39.69 -5.52 0.00	41.30 -6.23 0.00	41.15 -6.48 0.00	44.26 -6.32 0.00	42.03 -6.17 0.00	40.19 -5.43 0.00	45.53 -7.35 0.00	45.02 -6.79 0.00	50.70 -7.24 0.00	53.40 -7.21 0.00	42.75 -5.23 0.00	37.77 -4.57 0.00	33.04 -2.60 0.00	31.62 -1.63 0.00
MODERN_LFGE___ 323580	28.56 -1.16 0.00	26.27 -1.30 0.00	23.85 -1.26 0.00	21.04 -0.79 0.00	20.45 -1.03 0.00	28.21 -1.30 0.00	34.22 -1.54 0.00	33.77 -2.46 0.00	35.52 -3.95 0.00	37.54 -4.69 0.00	39.69 -5.52 0.00	41.30 -6.23 0.00	41.15 -6.48 0.00	44.26 -6.32 0.00	42.03 -6.17 0.00	40.19 -5.43 0.00	45.53 -7.35 0.00	45.02 -6.79 0.00	50.70 -7.24 0.00	53.40 -7.21 0.00	42.75 -5.23 0.00	37.77 -4.57 0.00	33.04 -2.60 0.00	31.62 -1.63 0.00
MOHAWK_PAPER___DRP 24187	30.61 0.89 0.00	28.48 0.91 0.00	26.09 0.98 0.00	22.64 0.81 0.00	22.30 0.82 0.00	30.51 1.00 0.00	36.54 0.79 0.00	37.21 0.98 0.00	40.76 1.30 0.00	43.58 1.35 0.00	46.83 1.63 0.00	49.24 1.71 0.00	49.44 1.81 0.00	52.43 1.82 -0.02	50.39 1.74 -0.46	47.97 1.64 -0.71	54.88 1.85 -0.15	53.62 1.81 0.00	59.95 1.91 -0.10	62.89 1.76 -0.52	49.61 1.63 0.00	43.69 1.35 0.00	36.67 1.03 0.00	33.68 0.43 0.00
MONGAUP___HYD 23641	31.77 2.05 0.00	29.33 1.76 0.00	26.79 1.68 0.00	23.16 1.33 0.00	22.94 1.46 0.00	31.48 1.98 0.00	38.29 2.54 0.00	39.35 3.12 0.00	42.97 3.51 0.00	46.24 4.01 0.00	49.64 4.43 0.00	52.37 4.85 0.00	52.58 4.95 0.00	56.14 5.16 -0.39	62.20 5.06 -8.94	64.29 4.84 -13.84	61.40 5.61 -2.92	57.09 5.28 0.00	65.94 6.08 -1.91	77.23 6.49 -10.13	52.68 4.70 0.00	46.57 4.23 0.00	38.92 3.28 0.00	35.65 2.39 0.00

MONTAUK___DIESEL 23721	35.16 4.28 -1.15	31.64 3.86 -0.21	29.36 3.39 -0.86	27.18 2.77 -2.58	27.71 2.75 -3.48	34.27 4.19 -0.57	40.97 5.22 0.00	41.74 5.51 0.00	44.67 5.49 0.28	48.85 6.84 0.22	52.12 7.73 0.81	53.92 8.22 1.83	55.61 9.05 1.07	59.62 9.56 0.53	67.67 9.11 -10.36	70.11 8.44 -16.05	65.60 10.15 -2.57	60.13 9.27 0.95	71.71 11.70 -2.07	85.26 12.30 -12.34	56.33 8.35 0.00	49.58 7.24 0.00	40.81 5.17 0.00	39.87 4.49 -2.13
MUNSVILLE_WIND_PWR 323609	31.45 1.72 0.00	29.17 1.60 0.00	26.49 1.38 0.00	23.05 1.22 0.00	22.56 1.07 0.00	31.33 1.83 0.00	38.54 2.79 0.00	39.06 2.83 0.00	42.58 3.12 0.00	45.98 3.76 0.00	49.14 3.93 0.00	51.57 4.04 0.00	51.44 3.81 0.00	55.00 4.40 -0.02	52.75 4.19 -0.36	50.00 3.83 -0.55	57.38 4.39 -0.12	56.31 4.51 0.00	62.59 4.58 -0.08	66.47 5.46 -0.40	51.77 3.79 0.00	45.51 3.18 0.00	37.92 2.28 0.00	35.58 2.33 0.00
N SALMON___HYD 24042	27.14 -2.59 0.00	25.86 -1.71 0.00	22.30 -2.81 0.00	20.06 -1.77 0.00	20.17 -1.31 0.00	26.79 -2.71 0.00	35.07 -0.68 0.00	33.01 -3.22 0.00	37.21 -2.25 0.00	39.61 -2.62 0.00	43.17 -2.03 0.00	45.48 -2.04 0.00	45.53 -2.10 0.00	48.56 -2.02 0.00	45.45 -2.75 0.00	43.16 -2.46 0.00	49.92 -2.96 0.00	49.16 -2.64 0.00	54.40 -3.53 0.00	58.73 -1.88 0.00	46.11 -1.87 0.00	40.31 -2.03 0.00	32.65 -2.99 0.00	32.82 -0.43 0.00
N.E._GEN_SANDY PD 24062	31.00 1.28 0.00	28.81 1.24 0.00	26.36 1.26 0.00	22.86 1.03 0.00	23.31 1.05 -0.77	30.06 1.33 0.77	34.76 1.36 2.35	40.50 1.92 -2.35	41.79 2.33 0.00	44.76 2.53 0.00	47.96 2.76 0.00	50.47 2.95 0.00	50.72 3.10 0.00	53.99 3.19 -0.22	56.20 3.04 -4.96	56.17 2.87 -7.67	57.88 3.38 -1.62	54.91 3.11 0.00	62.48 3.48 -1.06	67.12 3.21 -3.29	53.04 2.73 -2.32	44.84 2.50 0.00	39.74 2.03 -2.07	32.35 1.16 2.07
NARROWS_GT1_1 24228	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT1_2 24229	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT1_3 24230	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT1_4 24231	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT1_5 24232	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT1_6 24233	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT1_7 24234	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT1_8 24235	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT2_1 24236	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT2_2 24237	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT2_3 24238	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT2_4 24239	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82

NARROWS_GT2_5 24240	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT2_6 24241	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT2_7 24242	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NARROWS_GT2_8 24243	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NEG CAPITAL___MECHNVIL 23645	30.70 0.98 0.00	28.59 1.02 0.00	26.19 1.08 0.00	22.75 0.92 0.00	22.38 0.90 0.00	30.66 1.15 0.00	36.75 1.00 0.00	37.64 1.41 0.00	41.40 1.93 0.00	44.25 2.03 0.00	47.60 2.40 0.00	50.05 2.52 0.00	50.20 2.57 0.00	53.30 2.68 -0.03	51.44 2.46 -0.78	49.19 2.37 -1.20	55.72 2.59 -0.25	54.35 2.54 0.00	60.83 2.72 -0.17	63.98 2.49 -0.88	50.33 2.35 0.00	44.24 1.91 0.00	37.10 1.46 0.00	33.92 0.67 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.50 -1.22 0.00	26.30 -1.27 0.00	23.90 -1.21 0.00	20.89 -0.94 0.00	20.41 -1.07 0.00	28.21 -1.30 0.00	34.32 -1.43 0.00	34.67 -1.56 0.00	37.25 -2.21 0.00	39.61 -2.62 0.00	42.13 -3.07 0.00	44.20 -3.33 0.00	44.06 -3.57 0.00	47.20 -3.39 0.00	44.88 -3.33 0.00	42.65 -2.97 0.00	49.02 -3.86 0.00	48.23 -3.57 0.00	54.11 -3.82 0.00	56.86 -3.76 0.00	45.01 -2.97 0.00	39.71 -2.62 0.00	33.89 -1.75 0.00	31.89 -1.36 0.00
NEG CENTRAL___DRP 24199	29.63 -0.09 0.00	27.38 -0.19 0.00	24.86 -0.25 0.00	21.68 -0.15 0.00	21.22 -0.26 0.00	29.30 -0.21 0.00	35.75 0.00 0.00	36.08 -0.14 0.00	39.03 -0.43 0.00	41.63 -0.59 0.00	44.39 -0.81 0.00	46.62 -0.90 0.00	46.58 -1.05 0.00	49.78 -0.81 0.00	47.33 -0.87 0.00	44.89 -0.73 0.00	51.82 -1.06 0.00	50.93 -0.88 0.00	57.07 -0.87 0.00	60.01 -0.61 0.00	47.36 -0.62 0.00	41.70 -0.64 0.00	35.25 -0.39 0.00	33.19 -0.07 0.00
NEG CENTRAL___INDECK 23768	29.90 0.18 0.00	27.51 -0.06 0.00	24.96 -0.15 0.00	21.85 0.02 0.00	21.29 -0.19 0.00	29.56 0.06 0.00	36.29 0.54 0.00	36.56 0.33 0.00	38.16 -1.30 0.00	39.82 -2.41 0.00	42.36 -2.85 0.00	44.15 -3.37 0.00	43.96 -3.67 0.00	47.30 -3.29 0.00	44.88 -3.33 0.00	42.88 -2.74 0.00	48.91 -3.97 0.00	48.28 -3.52 0.00	54.29 -3.65 0.00	57.28 -3.33 0.00	45.25 -2.73 0.00	39.84 -2.50 0.00	34.61 -1.03 0.00	33.49 0.23 0.00
NEG CENTRAL___SENECA 23627	29.75 0.03 0.00	27.46 -0.11 0.00	24.93 -0.18 0.00	21.77 -0.07 0.00	21.29 -0.19 0.00	29.45 -0.06 0.00	35.97 0.21 0.00	36.34 0.11 0.00	39.19 -0.28 0.00	41.72 -0.51 0.00	44.44 -0.77 0.00	46.62 -0.90 0.00	46.58 -1.05 0.00	49.83 -0.76 0.00	47.38 -0.82 0.00	44.93 -0.68 0.00	51.77 -1.11 0.00	50.98 -0.83 0.00	57.13 -0.81 0.00	60.19 -0.42 0.00	47.50 -0.48 0.00	41.79 -0.55 0.00	35.39 -0.25 0.00	33.35 0.10 0.00
NEG CENTRAL___STATE_STREET 24147	30.26 0.53 0.00	27.96 0.39 0.00	25.39 0.28 0.00	22.11 0.28 0.00	21.63 0.15 0.00	29.95 0.44 0.00	36.58 0.82 0.00	37.03 0.80 0.00	40.09 0.63 0.00	42.86 0.63 0.00	45.75 0.54 0.00	48.05 0.52 0.00	48.01 0.38 0.00	51.30 0.71 0.00	48.83 0.63 0.00	46.21 0.59 0.00	53.46 0.58 0.00	52.48 0.67 0.00	58.81 0.87 0.00	61.89 1.27 0.00	48.80 0.82 0.00	42.89 0.55 0.00	36.14 0.50 0.00	33.92 0.67 0.00
NEG MILLWOOD___DRP 24198	31.74 2.02 0.00	29.39 1.82 0.00	26.82 1.71 0.00	23.16 1.33 0.00	22.90 1.42 0.00	31.48 1.98 0.00	38.26 2.50 0.00	39.35 3.12 0.00	42.93 3.47 0.00	46.15 3.93 0.00	49.41 4.20 0.00	52.09 4.56 0.00	52.30 4.67 0.00	55.91 4.91 -0.42	62.51 4.82 -9.49	64.87 4.56 -14.69	61.37 5.39 -3.09	56.88 5.08 0.00	65.88 5.91 -2.03	77.43 6.06 -10.75	52.40 4.41 0.00	46.40 4.06 0.00	38.92 3.28 0.00	35.55 2.29 0.00
NEG NORTH_FLCN_SEA 23793	27.26 -2.47 0.00	25.94 -1.63 0.00	22.40 -2.71 0.00	20.13 -1.70 0.00	20.21 -1.27 0.00	26.91 -2.60 0.00	35.07 -0.68 0.00	33.04 -3.19 0.00	37.21 -2.25 0.00	39.65 -2.58 0.00	43.22 -1.99 0.00	45.48 -2.04 0.00	45.63 -2.00 0.00	48.61 -1.97 0.00	45.50 -2.70 0.00	43.25 -2.37 0.00	49.97 -2.91 0.00	49.22 -2.59 0.00	54.46 -3.48 0.00	58.67 -1.94 0.00	46.06 -1.92 0.00	40.31 -2.03 0.00	32.75 -2.89 0.00	32.89 -0.37 0.00
NEG NORTH_KES_CHATEGAY 23792	26.96 -2.76 0.00	25.69 -1.87 0.00	22.20 -2.91 0.00	19.95 -1.88 0.00	20.04 -1.44 0.00	26.64 -2.86 0.00	34.72 -1.04 0.00	32.68 -3.55 0.00	36.78 -2.68 0.00	39.19 -3.04 0.00	42.72 -2.49 0.00	44.96 -2.57 0.00	45.10 -2.52 0.00	48.01 -2.58 0.00	44.97 -3.23 0.00	42.70 -2.92 0.00	49.39 -3.49 0.00	48.65 -3.16 0.00	53.88 -4.06 0.00	58.01 -2.61 0.00	45.53 -2.45 0.00	39.88 -2.46 0.00	32.43 -3.21 0.00	32.52 -0.73 0.00
NEG NORTH___ALICE_FALLS 23915	27.23 -2.50 0.00	25.92 -1.65 0.00	22.32 -2.79 0.00	20.11 -1.72 0.00	20.19 -1.29 0.00	26.85 -2.66 0.00	35.15 -0.61 0.00	33.08 -3.15 0.00	37.29 -2.17 0.00	39.73 -2.49 0.00	43.35 -1.85 0.00	45.63 -1.90 0.00	45.72 -1.91 0.00	48.72 -1.87 0.00	45.60 -2.60 0.00	43.34 -2.28 0.00	50.13 -2.75 0.00	49.37 -2.43 0.00	54.64 -3.30 0.00	58.86 -1.76 0.00	46.16 -1.82 0.00	40.39 -1.95 0.00	32.79 -2.85 0.00	32.92 -0.33 0.00
NEG NORTH___LWR_SARANAC 23913	27.23 -2.50 0.00	25.92 -1.65 0.00	22.32 -2.79 0.00	20.11 -1.72 0.00	20.19 -1.29 0.00	26.85 -2.66 0.00	35.15 -0.61 0.00	33.08 -3.15 0.00	37.29 -2.17 0.00	39.73 -2.49 0.00	43.35 -1.85 0.00	45.63 -1.90 0.00	45.72 -1.91 0.00	48.72 -1.87 0.00	45.60 -2.60 0.00	43.34 -2.28 0.00	50.13 -2.75 0.00	49.37 -2.43 0.00	54.64 -3.30 0.00	58.86 -1.76 0.00	46.16 -1.82 0.00	40.39 -1.95 0.00	32.79 -2.85 0.00	32.92 -0.33 0.00
NEG NORTH___PLATTSBURG 23628	27.23 -2.50 0.00	25.92 -1.65 0.00	22.32 -2.79 0.00	20.11 -1.72 0.00	20.19 -1.29 0.00	26.85 -2.66 0.00	35.15 -0.61 0.00	33.08 -3.15 0.00	37.29 -2.17 0.00	39.73 -2.49 0.00	43.35 -1.85 0.00	45.63 -1.90 0.00	45.72 -1.91 0.00	48.72 -1.87 0.00	45.60 -2.60 0.00	43.34 -2.28 0.00	50.13 -2.75 0.00	49.37 -2.43 0.00	54.64 -3.30 0.00	58.86 -1.76 0.00	46.16 -1.82 0.00	40.39 -1.95 0.00	32.79 -2.85 0.00	32.92 -0.33 0.00

NEG WEST_LEA_LOCKPORT 23791	28.62 -1.10 0.00	26.33 -1.24 0.00	23.93 -1.18 0.00	21.09 -0.74 0.00	20.52 -0.97 0.00	28.27 -1.24 0.00	34.36 -1.39 0.00	33.87 -2.35 0.00	35.67 -3.79 0.00	37.12 -5.11 0.00	38.97 -6.24 0.00	40.59 -6.94 0.00	40.44 -7.19 0.00	43.51 -7.08 0.00	41.31 -6.89 0.00	39.46 -6.16 0.00	44.74 -8.14 0.00	44.19 -7.62 0.00	49.77 -8.17 0.00	52.25 -8.36 0.00	41.94 -6.05 0.00	37.34 -5.00 0.00	33.00 -2.64 0.00	31.62 -1.63 0.00
NEG WEST___LANCASTR 23811	28.53 -1.19 0.00	26.27 -1.30 0.00	23.85 -1.26 0.00	21.00 -0.83 0.00	20.45 -1.03 0.00	28.18 -1.33 0.00	34.36 -1.39 0.00	33.87 -2.35 0.00	35.95 -3.51 0.00	37.96 -4.26 0.00	40.14 -5.06 0.00	41.92 -5.61 0.00	41.86 -5.76 0.00	44.92 -5.67 0.00	42.71 -5.50 0.00	40.65 -4.97 0.00	46.32 -6.56 0.00	45.80 -6.01 0.00	51.51 -6.43 0.00	54.55 -6.06 0.00	43.38 -4.61 0.00	38.15 -4.19 0.00	32.93 -2.71 0.00	31.66 -1.60 0.00
NEG_PENN_ALLEGHNY 23528	30.08 0.36 0.00	27.82 0.25 0.00	25.31 0.20 0.00	22.03 0.20 0.00	21.61 0.13 0.00	29.77 0.27 0.00	36.29 0.54 0.00	36.59 0.36 0.00	39.66 0.20 0.00	42.35 0.13 0.00	45.21 0.00 0.00	47.48 -0.05 0.00	47.53 -0.10 0.00	50.65 0.05 -0.02	48.58 0.00 -0.37	46.20 0.00 -0.58	52.89 -0.11 -0.12	51.86 0.05 0.00	58.08 0.06 -0.08	61.46 0.42 -0.42	48.22 0.24 0.00	42.46 0.13 0.00	35.82 0.18 0.00	33.65 0.40 0.00
NEG___GEN_MONROE 24207	29.34 -0.39 0.00	27.02 -0.55 0.00	24.51 -0.60 0.00	21.48 -0.35 0.00	20.92 -0.56 0.00	29.03 -0.47 0.00	35.43 -0.32 0.00	36.05 -0.18 0.00	38.67 -0.79 0.00	41.04 -1.18 0.00	43.62 -1.58 0.00	45.72 -1.81 0.00	45.53 -2.10 0.00	48.92 -1.67 0.00	46.47 -1.74 0.00	44.16 -1.46 0.00	50.71 -2.17 0.00	49.94 -1.87 0.00	56.03 -1.91 0.00	58.98 -1.64 0.00	46.64 -1.34 0.00	41.07 -1.27 0.00	35.07 -0.57 0.00	32.89 -0.37 0.00
NEPA___ENERGY 23901	28.77 -0.95 0.00	26.55 -1.02 0.00	24.11 -1.00 0.00	21.15 -0.68 0.00	20.64 -0.84 0.00	28.35 -1.15 0.00	34.57 -1.18 0.00	34.13 -2.10 0.00	36.42 -3.04 0.00	38.51 -3.72 0.00	40.78 -4.43 0.00	42.58 -4.94 0.00	42.67 -4.95 0.00	45.68 -4.91 0.00	43.43 -4.77 0.00	41.10 -4.52 0.00	47.06 -5.82 0.00	46.52 -5.28 0.00	52.03 -5.91 0.00	55.46 -5.15 0.00	43.90 -4.08 0.00	38.65 -3.68 0.00	33.14 -2.49 0.00	31.92 -1.33 0.00
NEVERSINK___HYD 23608	31.74 2.02 0.00	29.25 1.68 0.00	26.84 1.73 0.00	23.21 1.38 0.00	23.14 1.65 0.00	31.60 2.09 0.00	38.33 2.57 0.00	38.91 2.68 0.00	42.38 2.92 0.00	45.27 3.04 0.00	48.55 3.35 0.00	51.00 3.47 0.00	50.96 3.33 0.00	54.06 3.24 -0.24	56.75 3.18 -5.37	57.07 3.15 -8.31	58.59 3.97 -1.75	55.95 4.14 0.00	64.42 5.33 -1.15	72.09 5.39 -6.08	51.92 3.93 0.00	46.02 3.68 0.00	38.53 2.89 0.00	35.35 2.09 0.00
NEWTON___FALLS_HYD 23847	28.12 -1.60 0.00	26.60 -0.96 0.00	23.55 -1.56 0.00	20.85 -0.98 0.00	20.71 -0.77 0.00	27.94 -1.56 0.00	35.32 -0.43 0.00	34.24 -1.99 0.00	37.92 -1.54 0.00	40.54 -1.69 0.00	43.80 -1.40 0.00	46.05 -1.47 0.00	46.10 -1.52 0.00	49.17 -1.42 0.00	46.51 -1.69 0.00	43.93 -1.69 0.00	50.71 -2.17 0.00	49.84 -1.97 0.00	55.16 -2.78 0.00	59.04 -1.58 0.00	46.45 -1.54 0.00	40.94 -1.40 0.00	33.75 -1.89 0.00	32.99 -0.27 0.00
NIAGARA____ 23760	28.38 -1.34 0.00	26.11 -1.46 0.00	23.73 -1.38 0.00	20.91 -0.92 0.00	20.34 -1.14 0.00	28.00 -1.50 0.00	33.93 -1.82 0.00	33.51 -2.72 0.00	35.20 -4.26 0.00	37.12 -5.11 0.00	39.24 -5.97 0.00	40.83 -6.70 0.00	40.67 -6.95 0.00	43.71 -6.88 0.00	41.55 -6.65 0.00	39.73 -5.88 0.00	45.00 -7.88 0.00	44.45 -7.36 0.00	50.00 -7.94 0.00	52.61 -8.00 0.00	42.18 -5.81 0.00	37.38 -4.95 0.00	32.75 -2.89 0.00	31.32 -1.93 0.00
NINE_MILE_1 23575	28.86 -0.86 0.00	26.74 -0.83 0.00	24.33 -0.78 0.00	21.18 -0.65 0.00	20.79 -0.69 0.00	28.62 -0.89 0.00	34.68 -1.07 0.00	34.96 -1.27 0.00	37.96 -1.50 0.00	40.58 -1.65 0.00	43.40 -1.81 0.00	45.58 -1.95 0.00	45.63 -2.00 0.00	48.56 -2.02 0.00	46.27 -1.93 0.00	43.84 -1.78 0.00	50.71 -2.17 0.00	49.73 -2.07 0.00	55.68 -2.26 0.00	58.31 -2.30 0.00	46.16 -1.82 0.00	40.69 -1.65 0.00	34.36 -1.28 0.00	32.39 -0.86 0.00
NINE_MILE_2 23744	28.86 -0.86 0.00	26.74 -0.83 0.00	24.33 -0.78 0.00	21.18 -0.65 0.00	20.82 -0.67 0.00	28.62 -0.89 0.00	34.68 -1.07 0.00	34.96 -1.27 0.00	37.96 -1.50 0.00	40.58 -1.65 0.00	43.40 -1.81 0.00	45.63 -1.90 0.00	45.63 -2.00 0.00	48.56 -2.02 0.00	46.27 -1.93 0.00	43.84 -1.78 0.00	50.71 -2.17 0.00	49.73 -2.07 0.00	55.68 -2.26 0.00	58.31 -2.30 0.00	46.16 -1.82 0.00	40.69 -1.65 0.00	34.36 -1.28 0.00	32.39 -0.86 0.00
NM_CAPITAL___DRP 24208	30.52 0.80 0.00	28.42 0.85 0.00	26.04 0.93 0.00	22.59 0.76 0.00	22.26 0.77 0.00	30.45 0.94 0.00	36.33 0.57 0.00	36.95 0.72 0.00	40.45 0.99 0.00	43.24 1.01 0.00	46.43 1.22 0.00	48.86 1.33 0.00	49.06 1.43 0.00	52.02 1.42 -0.02	50.01 1.35 -0.46	47.60 1.28 -0.71	54.51 1.48 -0.15	53.15 1.35 0.00	59.48 1.45 -0.10	62.34 1.21 -0.52	49.18 1.20 0.00	43.35 1.02 0.00	36.42 0.78 0.00	33.42 0.17 0.00
NM_CENTRAL___DRP 24181	29.48 -0.24 0.00	27.27 -0.30 0.00	24.81 -0.30 0.00	21.59 -0.24 0.00	21.18 -0.30 0.00	29.21 -0.30 0.00	35.50 -0.25 0.00	35.87 -0.36 0.00	38.95 -0.51 0.00	41.63 -0.59 0.00	44.53 -0.68 0.00	46.77 -0.76 0.00	46.77 -0.86 0.00	49.88 -0.71 0.00	47.53 -0.67 0.00	44.98 -0.64 0.00	52.03 -0.85 0.00	51.08 -0.73 0.00	57.13 -0.81 0.00	59.95 -0.67 0.00	47.36 -0.62 0.00	41.74 -0.59 0.00	35.18 -0.46 0.00	33.12 -0.13 0.00
NM_FRONTIER___DRP 24179	28.50 -1.22 0.00	26.22 -1.35 0.00	23.83 -1.28 0.00	21.00 -0.83 0.00	20.43 -1.05 0.00	28.12 -1.39 0.00	34.07 -1.68 0.00	33.62 -2.61 0.00	35.28 -4.18 0.00	37.20 -5.02 0.00	39.28 -5.92 0.00	40.87 -6.65 0.00	40.72 -6.91 0.00	43.81 -6.78 0.00	41.60 -6.60 0.00	39.83 -5.79 0.00	45.05 -7.83 0.00	44.50 -7.30 0.00	50.12 -7.82 0.00	52.73 -7.88 0.00	42.27 -5.71 0.00	37.43 -4.91 0.00	32.82 -2.82 0.00	31.46 -1.80 0.00
NM_ST_REGIS___HYD 24053	27.17 -2.56 0.00	25.97 -1.60 0.00	22.55 -2.56 0.00	20.22 -1.62 0.00	20.26 -1.22 0.00	26.88 -2.63 0.00	34.90 -0.86 0.00	32.79 -3.44 0.00	36.74 -2.72 0.00	39.02 -3.21 0.00	42.45 -2.76 0.00	44.72 -2.80 0.00	44.82 -2.81 0.00	47.75 -2.83 0.00	44.83 -3.37 0.00	42.47 -3.15 0.00	49.12 -3.75 0.00	48.34 -3.47 0.00	53.42 -4.52 0.00	57.70 -2.91 0.00	45.44 -2.54 0.00	39.88 -2.46 0.00	32.47 -3.17 0.00	32.65 -0.60 0.00
NORTHPORT___1 23551	33.76 2.88 -1.16	30.40 2.62 -0.21	28.38 2.41 -0.86	26.37 1.96 -2.58	26.96 2.00 -3.48	32.88 2.80 -0.57	38.97 3.22 0.00	39.31 3.08 0.00	41.67 2.49 0.28	45.30 3.29 0.22	48.10 3.71 0.81	49.55 3.85 1.83	50.75 4.19 1.07	54.66 4.60 0.53	62.85 4.29 -10.36	65.64 3.97 -16.05	60.42 4.97 -2.57	55.31 4.46 0.95	65.85 5.85 -2.07	78.95 6.00 -12.34	52.20 4.22 0.00	46.32 3.98 0.00	39.13 3.49 0.00	38.20 2.83 -2.13
NORTHPORT___2 23552	33.76 2.88 -1.16	30.40 2.62 -0.21	28.38 2.41 -0.86	26.37 1.96 -2.58	26.96 2.00 -3.48	32.88 2.80 -0.57	38.97 3.22 0.00	39.31 3.08 0.00	41.67 2.49 0.28	45.30 3.29 0.22	48.10 3.71 0.81	49.55 3.85 1.83	50.75 4.19 1.07	54.66 4.60 0.53	62.85 4.29 -10.36	65.64 3.97 -16.05	60.42 4.97 -2.57	55.31 4.46 0.95	65.85 5.85 -2.07	78.95 6.00 -12.34	52.20 4.22 0.00	46.32 3.98 0.00	39.13 3.49 0.00	38.20 2.83 -2.13

NORTHPORT___3 23553	33.14 2.26 -1.15	29.82 2.04 -0.21	27.85 1.88 -0.86	25.93 1.53 -2.58	26.51 1.55 -3.48	32.20 2.12 -0.57	37.97 2.22 0.00	38.50 2.28 0.01	41.11 1.93 0.29	44.66 2.66 0.23	47.42 3.03 0.82	48.83 3.14 1.84	49.93 3.38 1.08	53.79 3.74 0.54	62.12 3.57 -10.35	64.99 3.33 -16.04	59.62 4.18 -2.56	54.52 3.68 0.96	64.92 4.92 -2.06	77.98 5.03 -12.33	51.38 3.41 0.01	45.67 3.34 0.01	38.24 2.60 0.00	37.44 2.06 -2.13
NORTHPORT___4 23650	33.14 2.26 -1.15	29.82 2.04 -0.21	27.85 1.88 -0.86	25.93 1.53 -2.58	26.51 1.55 -3.48	32.20 2.12 -0.57	37.97 2.22 0.00	38.50 2.28 0.01	41.11 1.93 0.29	44.66 2.66 0.23	47.42 3.03 0.82	48.83 3.14 1.84	49.93 3.38 1.08	53.79 3.74 0.54	62.12 3.57 -10.35	64.99 3.33 -16.04	59.62 4.18 -2.56	54.52 3.68 0.96	64.92 4.92 -2.06	77.98 5.03 -12.33	51.38 3.41 0.01	45.67 3.34 0.01	38.24 2.60 0.00	37.44 2.06 -2.13
NORTHPORT___IC 23718	33.76 2.88 -1.16	30.40 2.62 -0.21	28.38 2.41 -0.86	26.37 1.96 -2.58	26.96 2.00 -3.48	32.88 2.80 -0.57	38.97 3.22 0.00	39.31 3.08 0.00	41.67 2.49 0.28	45.30 3.29 0.22	48.10 3.71 0.81	49.55 3.85 1.83	50.75 4.19 1.07	54.66 4.60 0.53	62.85 4.29 -10.36	65.64 3.97 -16.05	60.42 4.97 -2.57	55.31 4.46 0.95	65.85 5.85 -2.07	78.95 6.00 -12.34	52.20 4.22 0.00	46.32 3.98 0.00	39.13 3.49 0.00	38.20 2.83 -2.13
NPX_GEN_1385_PROXY 323591	33.43 2.56 -1.16	30.20 2.43 -0.21	28.21 2.23 -0.86	26.22 1.81 -2.58	27.58 1.85 -4.25	31.78 2.48 0.20	38.22 2.47 0.00	38.76 2.54 0.00	41.12 1.93 0.28	45.00 3.00 0.22	47.78 3.39 0.81	49.02 3.33 1.83	50.18 3.62 1.07	53.75 3.69 0.53	61.55 2.99 -10.36	64.40 2.74 -16.05	59.36 3.91 -2.57	54.27 3.42 0.95	64.70 4.69 -2.07	75.06 4.30 -10.14	52.14 3.45 -0.71	46.02 3.68 0.00	38.88 3.24 0.00	37.51 2.13 -2.13
NPX_GEN_CSC 323557	33.67 2.79 -1.15	30.34 2.56 -0.21	28.18 2.21 -0.86	26.24 1.83 -2.58	27.54 1.80 -4.25	32.08 2.77 0.20	38.76 3.00 0.00	39.34 3.12 0.00	41.90 2.72 0.28	45.68 3.67 0.22	48.82 4.43 0.81	50.36 4.66 1.83	51.94 5.38 1.07	55.37 5.31 0.53	63.38 4.82 -10.36	66.14 4.47 -16.05	61.16 5.71 -2.57	55.98 5.13 0.95	66.67 6.66 -2.07	79.16 6.91 -11.63	53.44 4.75 -0.71	46.61 4.28 0.00	38.77 3.14 0.00	37.91 2.53 -2.13
NSINS_S_GLNS_FALLS 23858	30.05 0.33 0.00	28.01 0.44 0.00	25.64 0.53 0.00	22.27 0.44 0.00	21.93 0.45 0.00	30.04 0.53 0.00	36.08 0.32 0.00	37.21 0.98 0.00	41.04 1.58 0.00	43.83 1.60 0.00	47.15 1.94 0.00	49.57 2.04 0.00	49.72 2.10 0.00	52.86 2.23 -0.05	51.18 1.88 -1.10	49.14 1.82 -1.70	55.19 1.96 -0.36	53.72 1.92 0.00	60.20 2.03 -0.23	63.49 1.64 -1.24	49.90 1.92 0.00	43.78 1.44 0.00	36.67 1.03 0.00	33.35 0.10 0.00
NUCOR_STEEL___DRP 24197	30.08 0.36 0.00	27.79 0.22 0.00	25.24 0.13 0.00	21.98 0.15 0.00	21.53 0.04 0.00	29.77 0.27 0.00	36.29 0.54 0.00	36.74 0.51 0.00	39.78 0.32 0.00	42.52 0.30 0.00	45.39 0.18 0.00	47.67 0.14 0.00	47.63 0.00 0.00	50.89 0.30 0.00	48.39 0.19 0.00	45.85 0.23 0.00	52.98 0.11 0.00	52.01 0.21 0.00	58.29 0.35 0.00	61.34 0.73 0.00	48.37 0.38 0.00	42.55 0.21 0.00	35.89 0.25 0.00	33.65 0.40 0.00
NYISO_LBMP_REFERENCE 24008	29.72 0.00 0.00	27.57 0.00 0.00	25.11 0.00 0.00	21.83 0.00 0.00	21.48 0.00 0.00	29.50 0.00 0.00	35.75 0.00 0.00	36.23 0.00 0.00	39.46 0.00 0.00	42.23 0.00 0.00	45.21 0.00 0.00	47.53 0.00 0.00	47.63 0.00 0.00	50.59 0.00 0.00	48.20 0.00 0.00	45.62 0.00 0.00	52.88 0.00 0.00	51.81 0.00 0.00	57.94 0.00 0.00	60.61 0.00 0.00	47.98 0.00 0.00	42.34 0.00 0.00	35.64 0.00 0.00	33.25 0.00 0.00
NYPA_BRENTWD___GT 24164	33.90 3.03 -1.15	30.53 2.76 -0.21	28.48 2.51 -0.86	26.46 2.05 -2.58	27.02 2.06 -3.48	33.03 2.95 -0.57	39.29 3.54 0.00	39.74 3.51 0.00	42.30 3.12 0.28	46.02 4.01 0.22	48.64 4.25 0.81	50.12 4.42 1.83	51.37 4.81 1.07	55.27 5.21 0.53	63.48 4.92 -10.36	66.23 4.56 -16.05	60.95 5.50 -2.57	55.83 4.97 0.95	66.49 6.49 -2.07	79.68 6.73 -12.34	52.78 4.80 0.00	47.08 4.74 0.00	39.45 3.81 0.00	38.47 3.09 -2.13
NYPA_GOWANUS___GT5 24156	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NYPA_GOWANUS___GT6 24157	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82
NYPA_HARLEM__RVR__GT1 24160	31.87 2.14 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	23.02 1.53 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.89 3.55 -0.12	45.06 3.66 3.81	51.98 3.85 -0.60	52.24 4.00 -0.61	55.84 4.20 -1.05	45.47 4.05 6.78	45.47 3.79 3.94	45.47 4.60 12.01	45.47 4.35 10.69	54.30 5.10 8.73	77.76 5.21 -11.94	51.76 3.79 0.01	45.89 3.56 0.01	38.68 3.03 -0.01	35.32 2.06 -0.01
NYPA_HARLEM__RVR__GT2 24161	31.87 2.14 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	23.02 1.53 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.89 3.55 -0.12	45.06 3.66 3.81	51.98 3.85 -0.60	52.24 4.00 -0.61	55.84 4.20 -1.05	45.47 4.05 6.78	45.47 3.79 3.94	45.47 4.60 12.01	45.47 4.35 10.69	54.30 5.10 8.73	77.76 5.21 -11.94	51.76 3.79 0.01	45.89 3.56 0.01	38.68 3.03 -0.01	35.32 2.06 -0.01
NYPA_KENT___GT 24152	32.02 2.29 -0.01	29.62 2.04 -0.01	27.00 1.88 -0.01	23.34 1.51 -0.01	23.06 1.57 -0.01	31.67 2.15 -0.01	38.36 2.61 0.00	39.51 3.26 -0.02	48.90 3.55 -5.89	49.81 3.97 -3.61	62.84 4.25 -13.39	82.14 4.42 -30.19	69.86 4.57 -17.66	72.37 4.65 -17.13	72.33 4.48 -19.64	80.08 4.20 -30.27	77.72 5.08 -19.77	51.96 4.92 4.76	60.34 5.74 3.33	78.75 5.82 -12.32	54.38 4.37 -2.04	58.35 4.06 -11.95	50.43 3.35 -11.44	42.45 2.33 -6.87
NYPA_POUCH1___GT 24155	31.99 2.26 -0.01	29.56 1.99 -0.01	26.97 1.86 -0.01	23.32 1.48 -0.01	23.01 1.53 -0.01	31.61 2.09 -0.01	38.33 2.57 0.00	39.44 3.19 -0.02	49.83 3.51 -6.86	51.40 3.93 -5.25	62.84 4.25 -13.39	70.80 4.32 -18.95	70.80 4.48 -18.70	70.80 4.45 -15.76	70.80 4.34 -18.26	70.80 4.06 -21.12	70.80 4.97 -12.95	79.31 4.82 -22.69	70.80 5.68 -7.18	75.90 5.76 -9.53	70.80 4.32 -18.50	70.80 4.02 -24.44	62.14 3.35 -23.15	46.62 2.29 -11.07
NYPA_VERNON___GT2 24162	31.99 2.26 -0.01	29.59 2.01 -0.01	27.00 1.88 -0.01	23.34 1.51 -0.01	23.04 1.55 -0.01	31.67 2.15 -0.01	38.29 2.54 0.00	39.47 3.22 -0.02	48.06 3.47 -5.12	49.68 3.84 -3.61	62.71 4.11 -13.39	82.04 4.32 -30.19	69.76 4.48 -17.66	72.37 4.65 -17.13	72.33 4.48 -19.64	80.13 4.24 -30.27	77.72 5.08 -19.77	63.68 4.82 -7.06	65.98 5.56 -2.48	78.58 5.64 -12.33	53.07 4.22 -0.86	51.33 3.94 -5.06	43.72 3.24 -4.84	38.42 2.26 -2.91

NYPA_VERNON____GT3 24163	31.99 2.26 -0.01	29.59 2.01 -0.01	27.00 1.88 -0.01	23.34 1.51 -0.01	23.04 1.55 -0.01	31.67 2.15 -0.01	38.29 2.54 0.00	39.47 3.22 -0.02	48.06 3.47 -5.12	49.68 3.84 -3.61	62.71 4.11 -13.39	82.04 4.32 -30.19	69.76 4.48 -17.66	72.37 4.65 -17.13	72.33 4.48 -19.64	80.13 4.24 -30.27	77.72 5.08 -19.77	63.68 4.82 -7.06	65.98 5.56 -2.48	78.58 5.64 -12.33	53.07 4.22 -0.86	51.33 3.94 -5.06	43.72 3.24 -4.84	38.42 2.26 -2.91
NYPA____ASTORIA_CC1 323568	31.99 2.26 -0.01	29.56 1.99 -0.01	26.98 1.86 -0.01	23.34 1.51 -0.01	23.04 1.55 -0.01	31.67 2.15 -0.01	38.26 2.50 0.00	39.44 3.19 -0.02	47.98 3.39 -5.12	49.64 3.80 -3.61	62.57 3.98 -13.39	81.94 4.23 -30.19	69.67 4.38 -17.66	72.27 4.55 -17.13	72.23 4.39 -19.64	79.99 4.11 -30.27	77.56 4.92 -19.77	63.58 4.71 -7.06	65.86 5.45 -2.48	78.46 5.52 -12.33	52.97 4.13 -0.86	51.25 3.85 -5.06	43.69 3.21 -4.84	38.39 2.23 -2.91
NYPA____ASTORIA_CC2 323569	31.99 2.26 -0.01	29.56 1.99 -0.01	26.98 1.86 -0.01	23.34 1.51 -0.01	23.04 1.55 -0.01	31.67 2.15 -0.01	38.26 2.50 0.00	39.44 3.19 -0.02	47.98 3.39 -5.12	49.64 3.80 -3.61	62.57 3.98 -13.39	81.94 4.23 -30.19	69.67 4.38 -17.66	72.27 4.55 -17.13	72.23 4.39 -19.64	79.99 4.11 -30.27	77.56 4.92 -19.77	63.58 4.71 -7.06	65.86 5.45 -2.48	78.46 5.52 -12.33	52.97 4.13 -0.86	51.25 3.85 -5.06	43.69 3.21 -4.84	38.39 2.23 -2.91
NYPA____HOLTSVILL 23794	33.79 2.91 -1.15	30.42 2.65 -0.21	28.36 2.39 -0.86	26.37 1.96 -2.58	26.91 1.95 -3.48	32.94 2.86 -0.57	39.04 3.29 0.00	39.53 3.30 0.00	42.06 2.88 0.28	45.81 3.80 0.22	48.73 4.34 0.81	50.26 4.56 1.83	51.61 5.05 1.07	55.37 5.31 0.53	63.53 4.96 -10.36	66.27 4.61 -16.05	61.21 5.76 -2.57	56.03 5.18 0.95	66.72 6.72 -2.07	79.92 6.97 -12.34	52.83 4.85 0.00	46.87 4.53 0.00	39.20 3.56 0.00	38.27 2.89 -2.13
NYPA____HELLGATE_GT1 24158	31.87 2.14 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	23.02 1.53 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.89 3.55 -0.12	49.12 3.66 -0.25	43.33 3.85 8.04	52.24 4.00 -0.61	55.84 4.20 -1.05	62.55 4.05 -10.30	65.68 3.79 -16.27	60.80 4.60 -3.32	56.15 4.35 0.01	64.96 5.10 -1.93	78.55 5.21 -12.72	51.76 3.79 0.01	45.89 3.56 0.01	38.68 3.03 -0.01	35.32 2.06 -0.01
NYPA____HELLGATE_GT2 24159	31.87 2.14 -0.01	29.51 1.93 -0.01	26.93 1.81 -0.01	23.30 1.46 -0.01	23.02 1.53 -0.01	31.58 2.07 -0.01	38.08 2.32 0.00	39.24 3.01 -0.01	42.85 3.24 -0.15	45.89 3.55 -0.12	49.12 3.66 -0.25	43.33 3.85 8.04	52.24 4.00 -0.61	55.84 4.20 -1.05	62.55 4.05 -10.30	65.68 3.79 -16.27	60.80 4.60 -3.32	56.15 4.35 0.01	64.96 5.10 -1.93	78.55 5.21 -12.72	51.76 3.79 0.01	45.89 3.56 0.01	38.68 3.03 -0.01	35.32 2.06 -0.01
NYS_BARGE____HYD 23848	28.65 -1.07 0.00	26.36 -1.21 0.00	23.95 -1.16 0.00	21.11 -0.72 0.00	20.54 -0.95 0.00	28.32 -1.18 0.00	34.39 -1.36 0.00	33.95 -2.28 0.00	35.75 -3.71 0.00	37.88 -4.35 0.00	40.05 -5.15 0.00	41.73 -5.80 0.00	41.48 -6.14 0.00	44.72 -5.87 0.00	42.42 -5.78 0.00	40.56 -5.06 0.00	45.95 -6.93 0.00	45.43 -6.37 0.00	51.22 -6.72 0.00	53.95 -6.67 0.00	43.14 -4.85 0.00	38.10 -4.23 0.00	33.25 -2.39 0.00	31.82 -1.43 0.00
O.H._GEN_BRUCE 24063	28.33 -1.40 0.00	26.05 -1.52 0.00	23.68 -1.43 0.00	20.87 -0.96 0.00	21.08 -1.18 -0.77	27.17 -1.56 0.77	33.86 -1.89 0.00	33.48 -2.75 0.00	35.20 -4.26 0.00	37.12 -5.11 0.00	39.24 -5.97 0.00	40.87 -6.65 0.00	40.67 -6.95 0.00	43.71 -6.88 0.00	41.55 -6.65 0.00	39.78 -5.84 0.00	45.00 -7.88 0.00	44.45 -7.36 0.00	50.00 -7.94 0.00	51.91 -8.00 0.71	42.93 -5.76 -0.71	37.38 -4.95 0.00	32.75 -2.89 0.00	31.29 -1.96 0.00
OAK ORCHARD____HYD 24046	29.01 -0.71 0.00	26.74 -0.83 0.00	24.28 -0.83 0.00	21.24 -0.59 0.00	20.73 -0.75 0.00	28.71 -0.80 0.00	34.90 -0.86 0.00	35.25 -0.98 0.00	37.73 -1.74 0.00	40.07 -2.15 0.00	42.58 -2.62 0.00	44.63 -2.90 0.00	44.48 -3.14 0.00	47.70 -2.88 0.00	45.31 -2.89 0.00	43.11 -2.51 0.00	49.49 -3.38 0.00	48.70 -3.11 0.00	54.64 -3.30 0.00	57.46 -3.15 0.00	45.53 -2.45 0.00	40.18 -2.16 0.00	34.39 -1.25 0.00	32.39 -0.86 0.00
OCC_CHEM____DRP 24175	28.53 -1.19 0.00	26.25 -1.32 0.00	23.85 -1.26 0.00	21.02 -0.81 0.00	20.45 -1.03 0.00	28.15 -1.36 0.00	34.14 -1.61 0.00	33.66 -2.57 0.00	35.32 -4.14 0.00	37.24 -4.98 0.00	39.33 -5.88 0.00	40.92 -6.61 0.00	40.77 -6.86 0.00	43.86 -6.73 0.00	41.65 -6.56 0.00	39.87 -5.75 0.00	45.11 -7.77 0.00	44.55 -7.25 0.00	50.17 -7.76 0.00	52.86 -7.76 0.00	42.37 -5.61 0.00	37.47 -4.87 0.00	32.86 -2.78 0.00	31.49 -1.76 0.00
OLIN_CORP_DRP 24177	28.50 -1.22 0.00	26.22 -1.35 0.00	23.83 -1.28 0.00	21.00 -0.83 0.00	20.43 -1.05 0.00	28.15 -1.36 0.00	34.14 -1.61 0.00	33.66 -2.57 0.00	35.40 -4.06 0.00	37.37 -4.86 0.00	39.46 -5.74 0.00	41.11 -6.42 0.00	40.91 -6.72 0.00	44.01 -6.58 0.00	41.79 -6.41 0.00	40.01 -5.61 0.00	45.26 -7.61 0.00	44.76 -7.05 0.00	50.41 -7.53 0.00	53.10 -7.52 0.00	42.51 -5.47 0.00	37.60 -4.74 0.00	32.89 -2.74 0.00	31.52 -1.73 0.00
ONONDAGA_REF_OCCRA 23987	29.57 -0.15 0.00	27.35 -0.22 0.00	24.88 -0.23 0.00	21.63 -0.20 0.00	21.25 -0.24 0.00	29.30 -0.21 0.00	35.61 -0.14 0.00	35.98 -0.25 0.00	39.11 -0.36 0.00	41.80 -0.42 0.00	44.71 -0.50 0.00	47.00 -0.52 0.00	47.01 -0.62 0.00	50.08 -0.51 0.00	47.72 -0.48 0.00	45.16 -0.46 0.00	52.30 -0.58 0.00	51.34 -0.47 0.00	57.47 -0.46 0.00	60.25 -0.36 0.00	47.60 -0.38 0.00	41.91 -0.42 0.00	35.32 -0.32 0.00	33.22 -0.03 0.00
ONONDAGA____COGEN 23986	29.54 -0.18 0.00	27.35 -0.22 0.00	24.88 -0.23 0.00	21.63 -0.20 0.00	21.22 -0.26 0.00	29.27 -0.24 0.00	35.61 -0.14 0.00	35.94 -0.29 0.00	39.03 -0.43 0.00	41.72 -0.51 0.00	44.57 -0.63 0.00	46.86 -0.67 0.00	46.87 -0.76 0.00	49.93 -0.66 0.00	47.58 -0.63 0.00	45.03 -0.59 0.00	52.14 -0.74 0.00	51.18 -0.62 0.00	57.30 -0.64 0.00	60.07 -0.55 0.00	47.45 -0.53 0.00	41.83 -0.51 0.00	35.25 -0.39 0.00	33.19 -0.07 0.00
ONTARIO____LFGE 23819	29.75 0.03 0.00	27.46 -0.11 0.00	24.93 -0.18 0.00	21.77 -0.07 0.00	21.29 -0.19 0.00	29.45 -0.06 0.00	35.97 0.21 0.00	36.34 0.11 0.00	39.19 -0.28 0.00	41.72 -0.51 0.00	44.44 -0.77 0.00	46.62 -0.90 0.00	46.58 -1.05 0.00	49.83 -0.76 0.00	47.38 -0.82 0.00	44.93 -0.68 0.00	51.77 -1.11 0.00	50.98 -0.83 0.00	57.13 -0.81 0.00	60.19 -0.42 0.00	47.50 -0.48 0.00	41.79 -0.55 0.00	35.39 -0.25 0.00	33.35 0.10 0.00
OSWEGATCHIE____HYD 24044	28.12 -1.60 0.00	26.60 -0.96 0.00	23.55 -1.56 0.00	20.85 -0.98 0.00	20.71 -0.77 0.00	27.94 -1.56 0.00	35.32 -0.43 0.00	34.24 -1.99 0.00	37.92 -1.54 0.00	40.54 -1.69 0.00	43.80 -1.40 0.00	46.05 -1.47 0.00	46.10 -1.52 0.00	49.17 -1.42 0.00	46.51 -1.69 0.00	43.93 -1.69 0.00	50.71 -2.17 0.00	49.84 -1.97 0.00	55.16 -2.78 0.00	59.04 -1.58 0.00	46.45 -1.54 0.00	40.94 -1.40 0.00	33.75 -1.89 0.00	32.99 -0.27 0.00
OSWEGO____5 23606	29.07 -0.65 0.00	26.94 -0.63 0.00	24.51 -0.60 0.00	21.33 -0.50 0.00	20.95 -0.54 0.00	28.83 -0.68 0.00	34.97 -0.79 0.00	35.29 -0.94 0.00	38.28 -1.18 0.00	40.92 -1.31 0.00	43.76 -1.45 0.00	46.01 -1.52 0.00	46.01 -1.62 0.00	48.97 -1.62 0.00	46.66 -1.54 0.00	44.21 -1.41 0.00	51.13 -1.75 0.00	50.15 -1.66 0.00	56.14 -1.80 0.00	58.80 -1.82 0.00	46.54 -1.44 0.00	41.02 -1.31 0.00	34.64 -1.00 0.00	32.62 -0.63 0.00

OSWEGO___6 23613	29.07 -0.65 0.00	26.94 -0.63 0.00	24.51 -0.60 0.00	21.33 -0.50 0.00	20.95 -0.54 0.00	28.83 -0.68 0.00	34.97 -0.79 0.00	35.29 -0.94 0.00	38.28 -1.18 0.00	40.92 -1.31 0.00	43.76 -1.45 0.00	46.01 -1.52 0.00	46.01 -1.62 0.00	48.97 -1.62 0.00	46.66 -1.54 0.00	44.21 -1.41 0.00	51.13 -1.75 0.00	50.15 -1.66 0.00	56.14 -1.80 0.00	58.80 -1.82 0.00	46.54 -1.44 0.00	41.02 -1.31 0.00	34.64 -1.00 0.00	32.62 -0.63 0.00
OUTOKUMPU-AB___DRP 24206	28.80 -0.92 0.00	26.49 -1.08 0.00	24.05 -1.05 0.00	21.22 -0.61 0.00	20.64 -0.84 0.00	28.47 -1.03 0.00	34.61 -1.14 0.00	34.06 -2.17 0.00	35.91 -3.55 0.00	37.96 -4.26 0.00	40.10 -5.11 0.00	41.78 -5.75 0.00	41.58 -6.05 0.00	44.82 -5.77 0.00	42.51 -5.69 0.00	40.65 -4.97 0.00	46.06 -6.82 0.00	45.49 -6.32 0.00	51.33 -6.60 0.00	54.13 -6.49 0.00	43.28 -4.70 0.00	38.15 -4.19 0.00	33.29 -2.35 0.00	31.96 -1.30 0.00
OXBOW___ 24026	28.71 -1.01 0.00	26.41 -1.16 0.00	23.98 -1.13 0.00	21.15 -0.68 0.00	20.58 -0.90 0.00	28.35 -1.15 0.00	34.43 -1.32 0.00	33.91 -2.32 0.00	35.71 -3.75 0.00	37.71 -4.52 0.00	39.83 -5.38 0.00	41.49 -6.04 0.00	41.29 -6.33 0.00	44.47 -6.12 0.00	42.22 -5.98 0.00	40.37 -5.25 0.00	45.69 -7.19 0.00	45.18 -6.63 0.00	50.93 -7.01 0.00	53.64 -6.97 0.00	42.94 -5.04 0.00	37.89 -4.45 0.00	33.14 -2.49 0.00	31.82 -1.43 0.00
OXY_CHEM_DSASP 323612	28.53 -1.19 0.00	26.25 -1.32 0.00	23.85 -1.26 0.00	21.02 -0.81 0.00	20.45 -1.03 0.00	28.15 -1.36 0.00	34.14 -1.61 0.00	33.66 -2.57 0.00	35.32 -4.14 0.00	37.24 -4.98 0.00	39.33 -5.88 0.00	40.92 -6.61 0.00	40.77 -6.86 0.00	43.86 -6.73 0.00	41.65 -6.56 0.00	39.87 -5.75 0.00	45.11 -7.77 0.00	44.55 -7.25 0.00	50.17 -7.76 0.00	52.86 -7.76 0.00	42.37 -5.61 0.00	37.47 -4.87 0.00	32.86 -2.78 0.00	31.49 -1.76 0.00
PEEKSKILL___ 23653	31.42 1.69 0.00	29.06 1.49 0.00	26.54 1.43 0.00	22.94 1.11 0.00	22.64 1.16 0.00	31.10 1.59 0.00	37.72 1.97 0.00	38.80 2.57 0.00	42.46 2.88 -0.11	45.57 3.25 -0.09	49.06 3.53 -0.33	52.03 3.75 -0.75	51.97 3.91 -0.44	55.57 4.10 -0.88	63.13 4.00 -10.93	66.28 3.74 -16.92	61.27 4.49 -3.90	56.39 4.20 -0.39	65.15 4.81 -2.40	77.72 4.97 -12.14	51.63 3.65 0.00	45.64 3.30 0.00	38.31 2.67 0.00	35.01 1.76 0.00
PGE MADISON___WINDPWR 24146	31.45 1.72 0.00	29.17 1.60 0.00	26.49 1.38 0.00	23.05 1.22 0.00	22.56 1.07 0.00	31.33 1.83 0.00	38.54 2.79 0.00	39.06 2.83 0.00	42.58 3.12 0.00	45.98 3.76 0.00	49.14 3.93 0.00	51.57 4.04 0.00	51.44 3.81 0.00	55.00 4.40 -0.02	52.75 4.19 -0.36	50.00 3.83 -0.55	57.38 4.39 -0.12	56.31 4.51 0.00	62.59 4.58 -0.08	66.47 5.46 -0.40	51.77 3.79 0.00	45.51 3.18 0.00	37.92 2.28 0.00	35.58 2.33 0.00
PIERCEFIELD___HYD 23852	27.17 -2.56 0.00	26.00 -1.57 0.00	22.62 -2.49 0.00	20.26 -1.57 0.00	20.28 -1.20 0.00	26.88 -2.63 0.00	34.75 -1.00 0.00	32.68 -3.55 0.00	36.50 -2.96 0.00	38.81 -3.42 0.00	42.18 -3.03 0.00	44.39 -3.14 0.00	44.48 -3.14 0.00	47.45 -3.14 0.00	44.54 -3.66 0.00	42.20 -3.42 0.00	48.75 -4.12 0.00	47.97 -3.83 0.00	52.95 -4.98 0.00	57.28 -3.33 0.00	45.15 -2.83 0.00	39.71 -2.62 0.00	32.36 -3.28 0.00	32.55 -0.70 0.00
PINELAWN_CC_1 323563	33.77 2.91 -1.14	30.40 2.62 -0.21	28.38 2.41 -0.86	26.39 1.99 -2.58	26.98 2.02 -3.48	32.91 2.83 -0.57	39.11 3.36 0.00	39.63 3.41 0.00	42.30 3.12 0.28	45.98 3.97 0.22	48.82 4.43 0.81	50.31 4.61 1.83	51.42 4.86 1.07	55.32 5.26 0.53	63.62 5.06 -10.36	66.37 4.70 -16.05	61.21 5.76 -2.57	56.09 5.23 0.95	66.78 6.78 -2.07	79.99 7.03 -12.34	52.88 4.89 0.00	46.99 4.66 0.00	39.38 3.74 0.00	38.37 2.99 -2.13
PJM_GEN_KEystone 24065	28.86 -0.86 0.00	28.07 0.50 0.00	25.59 0.48 0.00	22.22 0.39 0.00	22.64 0.39 -0.77	29.23 0.50 0.77	36.47 0.72 0.00	34.93 -1.30 0.00	40.42 0.63 -0.32	42.44 0.08 -0.13	46.20 0.50 -0.50	48.98 0.48 -0.98	48.77 0.62 -0.52	51.91 0.71 -0.61	55.00 0.67 -6.12	55.88 0.59 -9.67	55.62 0.58 -2.16	52.69 0.62 -0.27	59.51 0.75 -0.82	57.89 -8.06 -5.34	49.20 0.72 -0.50	42.92 0.68 0.09	36.25 0.68 0.07	33.77 0.53 0.01
PJM_GEN_NEPTUNE_PROXY 323594	32.78 2.56 -0.50	30.09 2.32 -0.21	28.13 2.16 -0.86	26.17 1.77 -2.58	27.56 1.83 -4.25	31.78 2.48 0.20	38.65 2.90 0.00	39.16 2.93 0.00	41.83 2.64 0.28	45.38 3.38 0.22	48.19 3.80 0.81	49.64 3.94 1.83	50.70 4.14 1.07	54.56 4.50 0.53	62.90 4.34 -10.36	65.68 4.01 -16.05	60.42 4.97 -2.57	55.36 4.51 0.95	65.80 5.79 -2.07	78.19 5.94 -11.63	52.81 4.13 -0.71	46.32 3.98 0.00	38.85 3.21 0.00	36.82 2.49 -1.08
PJM_GEN_VFT_PROXY 323633	31.68 1.96 0.00	29.31 1.74 0.00	26.77 1.66 0.00	23.12 1.29 0.00	23.61 1.35 -0.77	30.59 1.86 0.77	38.01 2.25 0.00	39.22 2.97 -0.02	46.43 3.24 -3.73	45.89 3.59 -0.08	49.66 3.89 -0.57	49.61 4.13 2.05	49.66 4.33 2.30	49.61 4.55 5.53	49.61 4.39 2.98	49.61 4.11 0.12	49.63 4.92 8.17	49.66 4.61 6.76	49.10 5.33 14.17	49.24 5.39 16.77	47.90 3.93 4.02	43.80 3.64 2.18	37.00 2.92 1.56	35.00 2.00 0.25
PLEASANTVLY___LBMP 24000	31.36 1.63 0.00	29.03 1.46 0.00	26.52 1.41 0.00	22.94 1.11 0.00	22.64 1.16 0.00	31.07 1.56 0.00	37.61 1.86 0.00	38.69 2.46 0.00	42.22 2.76 0.00	45.31 3.08 0.00	48.55 3.35 0.00	51.14 3.61 0.00	51.39 3.76 0.00	55.01 3.90 -0.52	63.84 3.76 -11.88	67.57 3.56 -18.39	60.98 4.23 -3.87	55.80 3.99 0.00	65.00 4.52 -2.54	78.62 4.55 -13.46	51.44 3.45 0.00	45.51 3.18 0.00	38.17 2.53 0.00	34.91 1.66 0.00
POLETTI___ 23519	31.83 2.11 0.00	29.44 1.87 0.00	26.87 1.76 0.00	23.23 1.40 0.00	22.92 1.44 0.00	31.51 2.01 0.00	38.18 2.43 0.00	39.36 3.12 -0.02	46.63 3.43 -3.73	49.02 3.84 -2.95	60.31 4.16 -10.94	76.67 4.47 -24.68	66.68 4.62 -14.43	69.53 4.86 -14.09	70.97 4.72 -18.04	77.86 4.43 -27.82	74.92 5.24 -16.81	69.65 4.97 -12.87	69.55 5.68 -5.94	78.71 5.76 -12.34	52.20 4.22 0.00	46.23 3.90 0.00	38.81 3.17 0.00	35.45 2.19 0.00
PORT_JEFF_3 23555	33.91 3.03 -1.15	30.53 2.76 -0.21	28.43 2.46 -0.86	26.44 2.03 -2.58	26.98 2.02 -3.48	33.06 2.98 -0.57	39.22 3.47 0.00	39.71 3.48 0.00	42.34 3.16 0.28	46.10 4.10 0.22	48.96 4.57 0.81	50.50 4.80 1.83	51.89 5.33 1.07	55.62 5.56 0.53	63.82 5.25 -10.36	66.55 4.88 -16.05	61.53 6.08 -2.57	56.34 5.49 0.95	67.13 7.13 -2.07	80.35 7.39 -12.34	53.07 5.09 0.00	47.16 4.83 0.00	39.34 3.71 0.00	38.44 3.06 -2.13
PORT_JEFF_4 23616	33.91 3.03 -1.15	30.53 2.76 -0.21	28.43 2.46 -0.86	26.44 2.03 -2.58	26.98 2.02 -3.48	33.06 2.98 -0.57	39.22 3.47 0.00	39.71 3.48 0.00	42.34 3.16 0.28	46.10 4.10 0.22	48.96 4.57 0.81	50.50 4.80 1.83	51.89 5.33 1.07	55.62 5.56 0.53	63.82 5.25 -10.36	66.55 4.88 -16.05	61.53 6.08 -2.57	56.34 5.49 0.95	67.13 7.13 -2.07	80.35 7.39 -12.34	53.07 5.09 0.00	47.16 4.83 0.00	39.34 3.71 0.00	38.44 3.06 -2.13
PORT_JEFF_IC 23713	34.00 3.12 -1.15	30.62 2.84 -0.21	28.51 2.54 -0.86	26.48 2.07 -2.58	27.04 2.08 -3.48	33.12 3.04 -0.57	39.33 3.58 0.00	39.85 3.62 0.00	42.50 3.31 0.28	46.27 4.26 0.22	48.92 4.52 0.81	50.50 4.80 1.83	51.89 5.33 1.07	55.67 5.62 0.53	63.87 5.30 -10.36	66.64 4.97 -16.05	61.58 6.13 -2.57	56.40 5.54 0.95	67.19 7.18 -2.07	80.47 7.52 -12.34	53.07 5.09 0.00	47.33 5.00 0.00	39.42 3.78 0.00	38.50 3.13 -2.13

PPL PILGRIM_ST_GT1 24216	33.90 3.03 -1.15	30.53 2.76 -0.21	28.48 2.51 -0.86	26.46 2.05 -2.58	27.02 2.06 -3.48	33.03 2.95 -0.57	39.29 3.54 0.00	39.74 3.51 0.00	42.30 3.12 0.28	46.02 4.01 0.22	48.64 4.25 0.81	50.12 4.42 1.83	51.37 4.81 1.07	55.27 5.21 0.53	63.48 4.92 -10.36	66.23 4.56 -16.05	60.95 5.50 -2.57	55.83 4.97 0.95	66.49 6.49 -2.07	79.68 6.73 -12.34	52.78 4.80 0.00	47.08 4.74 0.00	39.45 3.81 0.00	38.47 3.09 -2.13
PPL PILGRIM_ST_GT2 24217	33.90 3.03 -1.15	30.53 2.76 -0.21	28.48 2.51 -0.86	26.46 2.05 -2.58	27.02 2.06 -3.48	33.03 2.95 -0.57	39.29 3.54 0.00	39.74 3.51 0.00	42.30 3.12 0.28	46.02 4.01 0.22	48.64 4.25 0.81	50.12 4.42 1.83	51.37 4.81 1.07	55.27 5.21 0.53	63.48 4.92 -10.36	66.23 4.56 -16.05	60.95 5.50 -2.57	55.83 4.97 0.95	66.49 6.49 -2.07	79.68 6.73 -12.34	52.78 4.80 0.00	47.08 4.74 0.00	39.45 3.81 0.00	38.47 3.09 -2.13
PPL_SHRM_GT3 24213	33.64 2.76 -1.15	30.31 2.54 -0.21	28.18 2.21 -0.86	26.22 1.81 -2.58	26.74 1.78 -3.48	32.85 2.77 -0.57	38.76 3.00 0.00	39.34 3.12 0.00	41.87 2.68 0.28	45.68 3.67 0.22	48.82 4.43 0.81	50.40 4.71 1.83	51.99 5.43 1.07	55.37 5.31 0.53	63.38 4.82 -10.36	66.14 4.47 -16.05	61.16 5.71 -2.57	56.03 5.18 0.95	66.67 6.66 -2.07	79.99 7.03 -12.34	52.78 4.80 0.00	46.66 4.32 0.00	38.85 3.21 0.00	37.94 2.56 -2.13
PPL_SHRM_GT4 24214	33.64 2.76 -1.15	30.31 2.54 -0.21	28.18 2.21 -0.86	26.22 1.81 -2.58	26.74 1.78 -3.48	32.85 2.77 -0.57	38.76 3.00 0.00	39.34 3.12 0.00	41.87 2.68 0.28	45.68 3.67 0.22	48.82 4.43 0.81	50.40 4.71 1.83	51.99 5.43 1.07	55.37 5.31 0.53	63.38 4.82 -10.36	66.14 4.47 -16.05	61.16 5.71 -2.57	56.03 5.18 0.95	66.67 6.66 -2.07	79.99 7.03 -12.34	52.78 4.80 0.00	46.66 4.32 0.00	38.85 3.21 0.00	37.94 2.56 -2.13
PROJECT___ORANGE 1 24174	29.48 -0.24 0.00	27.29 -0.28 0.00	24.83 -0.28 0.00	21.59 -0.24 0.00	21.20 -0.28 0.00	29.21 -0.30 0.00	35.54 -0.21 0.00	35.87 -0.36 0.00	38.99 -0.47 0.00	41.68 -0.55 0.00	44.53 -0.68 0.00	46.81 -0.71 0.00	46.82 -0.81 0.00	49.93 -0.66 0.00	47.53 -0.67 0.00	44.98 -0.64 0.00	52.09 -0.79 0.00	51.08 -0.73 0.00	57.18 -0.75 0.00	59.95 -0.67 0.00	47.36 -0.62 0.00	41.74 -0.59 0.00	35.18 -0.46 0.00	33.12 -0.13 0.00
PROJECT___ORANGE 2 24166	29.48 -0.24 0.00	27.29 -0.28 0.00	24.83 -0.28 0.00	21.59 -0.24 0.00	21.20 -0.28 0.00	29.21 -0.30 0.00	35.54 -0.21 0.00	35.87 -0.36 0.00	38.99 -0.47 0.00	41.68 -0.55 0.00	44.53 -0.68 0.00	46.81 -0.71 0.00	46.82 -0.81 0.00	49.93 -0.66 0.00	47.53 -0.67 0.00	44.98 -0.64 0.00	52.09 -0.79 0.00	51.08 -0.73 0.00	57.18 -0.75 0.00	59.95 -0.67 0.00	47.36 -0.62 0.00	41.74 -0.59 0.00	35.18 -0.46 0.00	33.12 -0.13 0.00
PYRITES___HYD 24023	27.14 -2.59 0.00	25.97 -1.60 0.00	22.57 -2.54 0.00	20.24 -1.59 0.00	20.26 -1.22 0.00	26.91 -2.60 0.00	34.90 -0.86 0.00	32.79 -3.44 0.00	36.74 -2.72 0.00	39.14 -3.08 0.00	42.58 -2.62 0.00	44.82 -2.71 0.00	44.91 -2.71 0.00	47.86 -2.73 0.00	44.92 -3.28 0.00	42.56 -3.06 0.00	49.18 -3.70 0.00	48.39 -3.42 0.00	53.42 -4.52 0.00	57.77 -2.85 0.00	45.44 -2.54 0.00	39.88 -2.46 0.00	32.43 -3.21 0.00	32.65 -0.60 0.00
RAMAPO___LBMP 323565	31.36 1.63 0.00	29.00 1.43 0.00	26.47 1.36 0.00	22.90 1.07 0.00	22.62 1.14 0.00	31.04 1.53 0.00	37.65 1.89 0.00	38.69 2.46 0.00	42.22 2.76 0.00	45.35 3.12 0.00	48.55 3.35 0.00	51.14 3.61 0.00	51.39 3.76 0.00	54.93 3.90 -0.45	62.18 3.81 -10.17	64.92 3.56 -15.74	60.48 4.28 -3.32	55.85 4.04 0.00	64.69 4.58 -2.18	76.86 4.73 -11.52	51.48 3.50 0.00	45.51 3.18 0.00	38.17 2.53 0.00	34.95 1.70 0.00
RANKINE____ 23646	28.71 -1.01 0.00	26.41 -1.16 0.00	24.00 -1.10 0.00	21.13 -0.70 0.00	20.58 -0.90 0.00	28.35 -1.15 0.00	34.50 -1.25 0.00	34.02 -2.21 0.00	35.91 -3.55 0.00	37.88 -4.35 0.00	40.01 -5.20 0.00	41.68 -5.85 0.00	41.58 -6.05 0.00	44.67 -5.92 0.00	42.42 -5.78 0.00	40.51 -5.11 0.00	45.95 -6.93 0.00	45.43 -6.37 0.00	51.22 -6.72 0.00	54.01 -6.61 0.00	43.14 -4.85 0.00	38.06 -4.28 0.00	33.14 -2.49 0.00	31.82 -1.43 0.00
RAVENSWOOD_GT2_1 24244	31.83 2.11 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.21 1.38 0.00	22.92 1.44 0.00	31.48 1.98 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	47.42 3.39 -4.57	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.81 4.52 -17.66	72.47 4.76 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.78 5.13 -19.77	72.42 4.87 -15.74	70.30 5.62 -6.74	78.65 5.70 -12.34	52.16 4.17 0.00	46.19 3.85 0.00	38.78 3.14 0.00	35.45 2.19 0.00
RAVENSWOOD_GT2_2 24245	31.83 2.11 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.21 1.38 0.00	22.92 1.44 0.00	31.48 1.98 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	47.42 3.39 -4.57	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.81 4.52 -17.66	72.47 4.76 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.78 5.13 -19.77	72.42 4.87 -15.74	70.30 5.62 -6.74	78.65 5.70 -12.34	52.16 4.17 0.00	46.19 3.85 0.00	38.78 3.14 0.00	35.45 2.19 0.00
RAVENSWOOD_GT2_3 24246	31.83 2.11 0.00	29.44 1.87 0.00	26.87 1.76 0.00	23.23 1.40 0.00	22.94 1.46 0.00	31.51 2.01 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	47.46 3.43 -4.57	49.68 3.84 -3.61	62.75 4.16 -13.39	82.14 4.42 -30.19	69.86 4.57 -17.66	72.52 4.81 -17.13	72.52 4.68 -19.64	80.27 4.38 -30.27	77.83 5.18 -19.77	72.47 4.92 -15.74	70.36 5.68 -6.74	78.71 5.76 -12.34	52.20 4.22 0.00	46.23 3.90 0.00	38.81 3.17 0.00	35.45 2.19 0.00
RAVENSWOOD_GT2_4 24247	31.83 2.11 0.00	29.44 1.87 0.00	26.87 1.76 0.00	23.23 1.40 0.00	22.94 1.46 0.00	31.51 2.01 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	47.46 3.43 -4.57	49.68 3.84 -3.61	62.75 4.16 -13.39	82.14 4.42 -30.19	69.86 4.57 -17.66	72.52 4.81 -17.13	72.52 4.68 -19.64	80.27 4.38 -30.27	77.83 5.18 -19.77	72.47 4.92 -15.74	70.36 5.68 -6.74	78.71 5.76 -12.34	52.20 4.22 0.00	46.23 3.90 0.00	38.81 3.17 0.00	35.45 2.19 0.00
RAVENSWOOD_GT3_1 24248	31.83 2.11 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.21 1.38 0.00	22.92 1.44 0.00	31.48 1.98 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	47.42 3.39 -4.57	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.81 4.52 -17.66	72.47 4.76 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.78 5.13 -19.77	72.42 4.87 -15.74	70.30 5.62 -6.74	78.65 5.70 -12.34	52.16 4.17 0.00	46.19 3.85 0.00	38.78 3.14 0.00	35.45 2.19 0.00
RAVENSWOOD_GT3_2 24249	31.83 2.11 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.21 1.38 0.00	22.92 1.44 0.00	31.48 1.98 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	47.42 3.39 -4.57	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.81 4.52 -17.66	72.47 4.76 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.78 5.13 -19.77	72.42 4.87 -15.74	70.30 5.62 -6.74	78.65 5.70 -12.34	52.16 4.17 0.00	46.19 3.85 0.00	38.78 3.14 0.00	35.45 2.19 0.00
RAVENSWOOD_GT3_3 24250	31.86 2.14 0.00	29.44 1.87 0.00	26.87 1.76 0.00	23.23 1.40 0.00	22.94 1.46 0.00	31.51 2.01 0.00	38.22 2.47 0.00	39.36 3.12 -0.02	47.46 3.43 -4.57	49.68 3.84 -3.61	62.80 4.20 -13.39	82.18 4.47 -30.19	69.91 4.62 -17.66	72.57 4.86 -17.13	72.57 4.72 -19.64	80.31 4.43 -30.27	77.88 5.24 -19.77	72.52 4.97 -15.74	70.36 5.68 -6.74	78.71 5.76 -12.34	52.25 4.27 0.00	46.27 3.94 0.00	38.85 3.21 0.00	35.48 2.23 0.00

RAVENSWOOD_GT3_4 24251	31.86 2.14 0.00	29.44 1.87 0.00	26.87 1.76 0.00	23.23 1.40 0.00	22.94 1.46 0.00	31.51 2.01 0.00	38.22 2.47 0.00	39.36 3.12 -0.02	47.46 3.43 -4.57	49.68 3.84 -3.61	62.80 4.20 -13.39	82.18 4.47 -30.19	69.91 4.62 -17.66	72.57 4.86 -17.13	72.57 4.72 -19.64	80.31 4.43 -30.27	77.88 5.24 -19.77	72.52 4.97 -15.74	70.36 5.68 -6.74	78.71 5.76 -12.34	52.25 4.27 0.00	46.27 3.94 0.00	38.85 3.21 0.00	35.48 2.23 0.00
RAVENSWOOD_GT_1 23729	31.99 2.26 -0.01	29.59 2.01 -0.01	27.00 1.88 -0.01	23.34 1.51 -0.01	23.04 1.55 -0.01	31.67 2.15 -0.01	38.29 2.54 0.00	39.47 3.22 -0.02	48.06 3.47 -5.12	49.68 3.84 -3.61	62.71 4.11 -13.39	82.04 4.32 -30.19	69.76 4.48 -17.66	72.37 4.65 -17.13	72.33 4.48 -19.64	80.13 4.24 -30.27	77.72 5.08 -19.77	63.68 4.82 -7.06	65.98 5.56 -2.48	78.58 5.64 -12.33	53.07 4.22 -0.86	51.33 3.94 -5.06	43.72 3.24 -4.84	38.42 2.26 -2.91
RAVENSWOOD_GT_10 24258	31.83 2.11 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.21 1.38 0.00	22.92 1.44 0.00	31.48 1.98 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	47.49 3.39 -4.63	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.81 4.52 -17.66	72.47 4.76 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.83 5.18 -19.77	71.42 4.87 -14.74	69.81 5.62 -6.25	78.63 5.70 -12.32	52.26 4.17 -0.10	46.77 3.85 -0.58	39.33 3.14 -0.56	35.78 2.19 -0.34
RAVENSWOOD_GT_11 24259	31.83 2.11 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.21 1.38 0.00	22.92 1.44 0.00	31.48 1.98 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	47.49 3.39 -4.63	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.81 4.52 -17.66	72.47 4.76 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.83 5.18 -19.77	71.42 4.87 -14.74	69.81 5.62 -6.25	78.63 5.70 -12.32	52.26 4.17 -0.10	46.77 3.85 -0.58	39.33 3.14 -0.56	35.78 2.19 -0.34
RAVENSWOOD_GT_4 24252	31.80 2.08 0.00	29.41 1.85 0.00	26.84 1.73 0.00	23.20 1.38 0.00	22.90 1.42 0.00	31.48 1.98 0.00	38.15 2.40 0.00	39.29 3.04 -0.02	47.85 3.39 -4.99	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.86 4.57 -17.66	72.52 4.81 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.83 5.18 -19.77	65.81 4.87 -9.13	67.05 5.62 -3.50	78.64 5.70 -12.33	52.81 4.17 -0.66	50.04 3.85 -3.85	42.46 3.14 -3.69	37.63 2.16 -2.21
RAVENSWOOD_GT_5 24254	31.80 2.08 0.00	29.41 1.85 0.00	26.84 1.73 0.00	23.20 1.38 0.00	22.90 1.42 0.00	31.48 1.98 0.00	38.15 2.40 0.00	39.29 3.04 -0.02	47.85 3.39 -4.99	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.86 4.57 -17.66	72.52 4.81 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.83 5.18 -19.77	65.81 4.87 -9.13	67.05 5.62 -3.50	78.64 5.70 -12.33	52.81 4.17 -0.66	50.04 3.85 -3.85	42.46 3.14 -3.69	37.63 2.16 -2.21
RAVENSWOOD_GT_6 24253	31.80 2.08 0.00	29.41 1.85 0.00	26.84 1.73 0.00	23.20 1.38 0.00	22.90 1.42 0.00	31.48 1.98 0.00	38.15 2.40 0.00	39.29 3.04 -0.02	47.85 3.39 -4.99	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.86 4.57 -17.66	72.52 4.81 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.83 5.18 -19.77	65.81 4.87 -9.13	67.05 5.62 -3.50	78.64 5.70 -12.33	52.81 4.17 -0.66	50.04 3.85 -3.85	42.46 3.14 -3.69	37.63 2.16 -2.21
RAVENSWOOD_GT_7 24255	31.80 2.08 0.00	29.41 1.85 0.00	26.84 1.73 0.00	23.20 1.38 0.00	22.90 1.42 0.00	31.48 1.98 0.00	38.15 2.40 0.00	39.29 3.04 -0.02	47.85 3.39 -4.99	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.86 4.57 -17.66	72.52 4.81 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.83 5.18 -19.77	65.81 4.87 -9.13	67.05 5.62 -3.50	78.64 5.70 -12.33	52.81 4.17 -0.66	50.04 3.85 -3.85	42.46 3.14 -3.69	37.63 2.16 -2.21
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.83 2.11 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.21 1.38 0.00	22.92 1.44 0.00	31.48 1.98 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	47.49 3.39 -4.63	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.81 4.52 -17.66	72.47 4.76 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.83 5.18 -19.77	71.42 4.87 -14.74	69.81 5.62 -6.25	78.63 5.70 -12.32	52.26 4.17 -0.10	46.77 3.85 -0.58	39.33 3.14 -0.56	35.78 2.19 -0.34
RAVENSWOOD_GT_9 24257	31.83 2.11 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.21 1.38 0.00	22.92 1.44 0.00	31.48 1.98 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	47.49 3.39 -4.63	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.81 4.52 -17.66	72.47 4.76 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.83 5.18 -19.77	71.42 4.87 -14.74	69.81 5.62 -6.25	78.63 5.70 -12.32	52.26 4.17 -0.10	46.77 3.85 -0.58	39.33 3.14 -0.56	35.78 2.19 -0.34
RAVENSWOOD___1 23533	31.96 2.23 -0.01	29.53 1.96 -0.01	26.95 1.83 -0.01	23.30 1.46 -0.01	23.01 1.53 -0.01	31.61 2.09 -0.01	38.26 2.50 0.00	39.44 3.19 -0.02	47.50 3.47 -4.57	49.68 3.84 -3.61	62.71 4.11 -13.39	82.04 4.32 -30.19	69.76 4.48 -17.66	72.37 4.65 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.72 5.08 -19.77	72.37 4.82 -15.74	70.24 5.56 -6.74	78.59 5.64 -12.34	52.20 4.22 0.00	46.27 3.94 0.00	38.88 3.24 0.00	35.51 2.26 0.00
RAVENSWOOD___2 23534	31.93 2.20 -0.01	29.53 1.96 -0.01	26.95 1.83 -0.01	23.30 1.46 -0.01	22.99 1.50 -0.01	31.61 2.09 -0.01	38.26 2.50 0.00	39.40 3.15 -0.02	47.50 3.47 -4.57	49.68 3.84 -3.61	62.71 4.11 -13.39	82.04 4.32 -30.19	69.76 4.48 -17.66	72.37 4.65 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.72 5.08 -19.77	72.37 4.82 -15.74	70.24 5.56 -6.74	78.59 5.64 -12.34	52.20 4.22 0.00	46.27 3.94 0.00	38.88 3.24 0.00	35.51 2.26 0.00
RAVENSWOOD___3 23535	31.83 2.11 0.00	29.42 1.85 0.00	26.84 1.73 0.00	23.21 1.38 0.00	22.92 1.44 0.00	31.48 1.98 0.00	38.18 2.43 0.00	39.33 3.08 -0.02	47.42 3.39 -4.57	49.64 3.80 -3.61	62.71 4.11 -13.39	82.09 4.37 -30.19	69.81 4.52 -17.66	72.47 4.76 -17.13	72.47 4.63 -19.64	80.22 4.33 -30.27	77.83 5.18 -19.77	72.42 4.87 -15.74	70.30 5.62 -6.74	78.65 5.70 -12.34	52.16 4.17 0.00	46.19 3.85 0.00	38.78 3.14 0.00	35.45 2.19 0.00
RAVENSWOOD___4 23820	31.93 2.20 -0.01	29.50 1.93 0.00	26.92 1.81 0.00	23.28 1.44 0.00	22.99 1.50 0.00	31.57 2.07 0.00	38.26 2.50 0.00	39.40 3.15 -0.02	46.91 3.43 -4.02	49.64 3.80 -3.61	62.71 4.11 -13.39	82.04 4.32 -30.19	69.76 4.48 -17.66	72.37 4.65 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.72 5.08 -19.77	80.92 4.82 -24.29	74.45 5.56 -10.95	78.60 5.64 -12.35	51.35 4.22 0.85	41.29 3.94 4.98	34.11 3.24 4.77	32.65 2.26 2.86
RCPL_TRUST___DRP 24196	31.83 2.11 0.00	29.44 1.87 0.00	26.87 1.76 0.00	23.23 1.40 0.00	22.92 1.44 0.00	31.51 2.01 0.00	38.22 2.47 0.00	39.36 3.12 -0.01	45.72 3.43 -2.83	48.35 3.88 -2.24	57.69 4.20 -8.28	70.72 4.52 -18.68	63.22 4.67 -10.93	66.28 4.91 -10.78	69.23 4.72 -16.30	75.20 4.43 -25.15	71.75 5.29 -13.59	66.52 4.97 -9.74	68.68 5.68 -5.06	78.71 5.76 -12.34	52.25 4.27 0.00	46.23 3.90 0.00	38.81 3.17 0.00	35.45 2.19 0.00
RENSSELAER___COGEN 23796	30.49 0.77 0.00	28.40 0.83 0.00	26.01 0.90 0.00	22.57 0.74 0.00	22.23 0.75 0.00	30.42 0.91 0.00	36.33 0.57 0.00	36.88 0.65 0.00	40.37 0.91 0.00	43.11 0.89 0.00	46.29 1.08 0.00	48.71 1.19 0.00	48.87 1.24 0.00	51.83 1.21 -0.02	49.97 1.21 -0.56	47.63 1.14 -0.87	54.33 1.27 -0.18	53.00 1.19 0.00	59.33 1.27 -0.12	62.28 1.03 -0.64	48.99 1.01 0.00	43.23 0.89 0.00	36.35 0.71 0.00	33.39 0.13 0.00

REVERE_CPPR_DRP 24186	30.02 0.30 0.00	27.90 0.33 0.00	25.31 0.20 0.00	22.05 0.22 0.00	21.68 0.19 0.00	29.89 0.38 0.00	36.58 0.82 0.00	36.95 0.72 0.00	40.37 0.91 0.00	43.41 1.18 0.00	46.52 1.31 0.00	48.86 1.33 0.00	48.87 1.24 0.00	52.11 1.52 0.00	49.70 1.49 0.00	46.90 1.28 0.00	54.31 1.43 0.00	53.31 1.50 0.00	59.27 1.33 0.00	62.37 1.76 0.00	49.13 1.15 0.00	43.27 0.93 0.00	36.17 0.53 0.00	34.02 0.76 0.00
RIVERBAY____ 323610	31.90 2.17 -0.01	29.56 1.99 -0.01	26.98 1.86 -0.01	23.34 1.51 -0.01	23.04 1.55 -0.01	31.64 2.12 -0.01	38.22 2.47 0.00	39.35 3.12 -0.01	42.97 3.35 -0.15	46.10 3.76 -0.12	49.69 4.02 -0.46	52.81 4.23 -1.05	52.62 4.38 -0.61	56.19 4.55 -1.05	63.78 4.39 -11.19	67.09 4.15 -17.32	61.91 4.92 -4.11	57.06 4.71 -0.54	65.92 5.50 -2.48	78.64 5.70 -12.33	52.10 4.13 0.01	46.18 3.85 0.01	38.82 3.17 -0.01	35.42 2.16 -0.01
ROCHESTER_9_IC 23652	29.22 -0.51 0.00	26.94 -0.63 0.00	24.43 -0.68 0.00	21.37 -0.46 0.00	20.86 -0.62 0.00	28.91 -0.59 0.00	35.18 -0.57 0.00	35.61 -0.62 0.00	38.20 -1.26 0.00	40.54 -1.69 0.00	43.13 -2.08 0.00	45.20 -2.33 0.00	45.01 -2.62 0.00	48.36 -2.23 0.00	45.94 -2.27 0.00	43.66 -1.96 0.00	50.13 -2.75 0.00	49.32 -2.49 0.00	55.33 -2.61 0.00	58.19 -2.42 0.00	46.06 -1.92 0.00	40.60 -1.74 0.00	34.75 -0.89 0.00	32.65 -0.60 0.00
ROSETON____1 23587	31.30 1.58 0.00	28.98 1.41 0.00	26.47 1.36 0.00	22.90 1.07 0.00	22.60 1.12 0.00	31.01 1.50 0.00	37.58 1.82 0.00	38.66 2.43 0.00	42.18 2.72 0.00	45.31 3.08 0.00	48.51 3.30 0.00	51.09 3.56 0.00	51.34 3.71 0.00	54.89 3.84 -0.46	62.40 3.71 -10.48	65.36 3.51 -16.23	60.47 4.18 -3.42	55.74 3.94 0.00	64.70 4.52 -2.25	77.04 4.55 -11.88	51.39 3.41 0.00	45.47 3.13 0.00	38.17 2.53 0.00	34.91 1.66 0.00
ROSETON____2 23588	31.30 1.58 0.00	28.98 1.41 0.00	26.47 1.36 0.00	22.90 1.07 0.00	22.60 1.12 0.00	31.01 1.50 0.00	37.58 1.82 0.00	38.66 2.43 0.00	42.18 2.72 0.00	45.31 3.08 0.00	48.51 3.30 0.00	51.09 3.56 0.00	51.34 3.71 0.00	54.89 3.84 -0.46	62.40 3.71 -10.48	65.36 3.51 -16.23	60.47 4.18 -3.42	55.74 3.94 0.00	64.70 4.52 -2.25	77.04 4.55 -11.88	51.39 3.41 0.00	45.47 3.13 0.00	38.17 2.53 0.00	34.91 1.66 0.00
RUSSELL____1 23602	29.69 -0.03 0.00	27.32 -0.25 0.00	24.76 -0.35 0.00	21.63 -0.20 0.00	21.05 -0.43 0.00	29.33 -0.18 0.00	35.90 0.14 0.00	36.81 0.58 0.00	39.70 0.24 0.00	42.14 -0.08 0.00	44.84 -0.36 0.00	47.10 -0.43 0.00	46.82 -0.81 0.00	50.49 -0.10 0.00	47.86 -0.34 0.00	45.48 -0.14 0.00	52.19 -0.69 0.00	51.34 -0.47 0.00	57.65 -0.29 0.00	60.80 0.18 0.00	47.89 -0.10 0.00	42.17 -0.17 0.00	35.78 0.14 0.00	33.29 0.03 0.00
RUSSELL____2 23532	29.69 -0.03 0.00	27.32 -0.25 0.00	24.76 -0.35 0.00	21.63 -0.20 0.00	21.05 -0.43 0.00	29.33 -0.18 0.00	35.90 0.14 0.00	36.81 0.58 0.00	39.70 0.24 0.00	42.14 -0.08 0.00	44.84 -0.36 0.00	47.10 -0.43 0.00	46.82 -0.81 0.00	50.49 -0.10 0.00	47.86 -0.34 0.00	45.48 -0.14 0.00	52.19 -0.69 0.00	51.34 -0.47 0.00	57.65 -0.29 0.00	60.80 0.18 0.00	47.89 -0.10 0.00	42.17 -0.17 0.00	35.78 0.14 0.00	33.29 0.03 0.00
RUSSELL____3 23549	29.25 -0.48 0.00	26.96 -0.61 0.00	24.46 -0.65 0.00	21.39 -0.44 0.00	20.86 -0.62 0.00	28.94 -0.56 0.00	35.29 -0.46 0.00	35.83 -0.40 0.00	38.48 -0.99 0.00	40.79 -1.44 0.00	43.40 -1.81 0.00	45.53 -2.00 0.00	45.29 -2.33 0.00	48.72 -1.87 0.00	46.23 -1.98 0.00	43.98 -1.64 0.00	50.50 -2.38 0.00	49.68 -2.12 0.00	55.79 -2.14 0.00	58.73 -1.88 0.00	46.45 -1.54 0.00	40.94 -1.40 0.00	34.93 -0.71 0.00	32.75 -0.50 0.00
RUSSELL____4 23556	29.66 -0.06 0.00	27.32 -0.25 0.00	24.76 -0.35 0.00	21.63 -0.20 0.00	21.03 -0.45 0.00	29.33 -0.18 0.00	35.86 0.11 0.00	36.77 0.54 0.00	39.66 0.20 0.00	42.10 -0.13 0.00	44.80 -0.41 0.00	47.05 -0.48 0.00	46.77 -0.86 0.00	50.44 -0.15 0.00	47.82 -0.39 0.00	45.44 -0.18 0.00	52.19 -0.69 0.00	51.29 -0.52 0.00	57.59 -0.35 0.00	60.74 0.12 0.00	47.89 -0.10 0.00	42.13 -0.21 0.00	35.75 0.11 0.00	33.25 0.00 0.00
RUSSELL____STATION 23914	29.25 -0.48 0.00	26.96 -0.61 0.00	24.46 -0.65 0.00	21.39 -0.44 0.00	20.86 -0.62 0.00	28.94 -0.56 0.00	35.29 -0.46 0.00	35.83 -0.40 0.00	38.48 -0.99 0.00	40.79 -1.44 0.00	43.40 -1.81 0.00	45.53 -2.00 0.00	45.29 -2.33 0.00	48.72 -1.87 0.00	46.23 -1.98 0.00	43.98 -1.64 0.00	50.50 -2.38 0.00	49.68 -2.12 0.00	55.79 -2.14 0.00	58.73 -1.88 0.00	46.45 -1.54 0.00	40.94 -1.40 0.00	34.93 -0.71 0.00	32.75 -0.50 0.00
S SALMON____HYD 24043	29.34 -0.39 0.00	27.24 -0.33 0.00	24.71 -0.40 0.00	21.52 -0.31 0.00	21.16 -0.32 0.00	29.15 -0.35 0.00	35.65 -0.11 0.00	35.87 -0.36 0.00	39.07 -0.39 0.00	41.80 -0.42 0.00	44.71 -0.50 0.00	46.96 -0.57 0.00	46.96 -0.67 0.00	50.08 -0.51 0.00	47.67 -0.53 0.00	45.07 -0.55 0.00	52.19 -0.69 0.00	51.29 -0.52 0.00	57.18 -0.75 0.00	60.19 -0.42 0.00	47.65 -0.34 0.00	41.96 -0.38 0.00	35.14 -0.50 0.00	33.22 -0.03 0.00
SELKIRK____I 23801	30.58 0.86 0.00	28.45 0.88 0.00	26.01 0.90 0.00	22.57 0.74 0.00	22.23 0.75 0.00	30.45 0.94 0.00	36.61 0.86 0.00	37.14 0.91 0.00	40.57 1.10 0.00	43.41 1.18 0.00	46.56 1.36 0.00	49.00 1.47 0.00	49.15 1.52 0.00	52.12 1.52 -0.02	50.14 1.49 -0.45	47.68 1.37 -0.69	54.66 1.64 -0.15	53.36 1.55 0.00	59.71 1.68 -0.10	62.70 1.58 -0.51	49.32 1.34 0.00	43.52 1.19 0.00	36.60 0.96 0.00	33.72 0.47 0.00
SELKIRK____II 23799	30.35 0.62 0.00	28.34 0.77 0.00	25.94 0.83 0.00	22.51 0.68 0.00	22.17 0.69 0.00	30.36 0.86 0.00	36.40 0.64 0.00	36.81 0.58 0.00	40.13 0.67 0.00	42.86 0.63 0.00	45.97 0.77 0.00	48.38 0.86 0.00	48.53 0.90 0.00	51.45 0.86 0.00	49.07 0.87 0.00	46.39 0.78 0.00	53.83 0.95 0.00	52.69 0.88 0.00	58.86 0.93 0.00	61.34 0.73 0.00	48.70 0.72 0.00	42.97 0.64 0.00	36.10 0.46 0.00	33.29 0.03 0.00
SENECA OSWGO____HYD 24041	29.22 -0.51 0.00	27.05 -0.52 0.00	24.61 -0.50 0.00	21.42 -0.41 0.00	21.01 -0.47 0.00	28.97 -0.53 0.00	35.18 -0.57 0.00	35.51 -0.72 0.00	38.59 -0.87 0.00	41.25 -0.97 0.00	44.08 -1.13 0.00	46.34 -1.19 0.00	46.34 -1.29 0.00	49.37 -1.21 0.00	47.05 -1.16 0.00	44.52 -1.09 0.00	51.56 -1.32 0.00	50.61 -1.19 0.00	56.66 -1.27 0.00	59.40 -1.21 0.00	46.93 -1.06 0.00	41.36 -0.97 0.00	34.85 -0.78 0.00	32.85 -0.40 0.00
SENECA____ENERGY 23797	29.51 -0.21 0.00	27.27 -0.30 0.00	24.78 -0.33 0.00	21.59 -0.24 0.00	21.14 -0.34 0.00	29.18 -0.32 0.00	35.57 -0.18 0.00	35.94 -0.29 0.00	38.87 -0.59 0.00	41.47 -0.76 0.00	44.21 -0.99 0.00	46.43 -1.09 0.00	46.39 -1.24 0.00	49.58 -1.01 0.00	47.19 -1.01 0.00	44.71 -0.91 0.00	51.61 -1.27 0.00	50.72 -1.09 0.00	56.84 -1.10 0.00	59.77 -0.97 0.00	47.17 -0.82 0.00	41.53 -0.80 0.00	35.10 -0.53 0.00	33.05 -0.20 0.00
SHOEMAKER____GT 23640	31.30 1.58 0.00	28.95 1.38 0.00	26.42 1.31 0.00	22.86 1.03 0.00	22.58 1.10 0.00	31.01 1.50 0.00	37.65 1.89 0.00	38.66 2.43 0.00	42.18 2.72 0.00	45.31 3.08 0.00	48.55 3.35 0.00	51.14 3.61 0.00	51.34 3.71 0.00	54.88 3.90 -0.39	60.90 3.76 -8.94	63.02 3.56 -13.84	60.02 4.23 -2.92	55.80 3.99 0.00	64.43 4.58 -1.91	75.53 4.79 -10.13	51.48 3.50 0.00	45.51 3.18 0.00	38.13 2.49 0.00	34.98 1.73 0.00

SHOREHAM_IC_1 23715	33.64 2.76 -1.15	30.31 2.54 -0.21	28.18 2.21 -0.86	26.22 1.81 -2.58	26.74 1.78 -3.48	32.85 2.77 -0.57	38.76 3.00 0.00	39.34 3.12 0.00	41.87 2.68 0.28	45.68 3.67 0.22	48.82 4.43 0.81	50.40 4.71 1.83	51.99 5.43 1.07	55.37 5.31 0.53	63.38 4.82 -10.36	66.14 4.47 -16.05	61.16 5.71 -2.57	56.03 5.18 0.95	66.67 6.66 -2.07	79.99 7.03 -12.34	52.78 4.80 0.00	46.66 4.32 0.00	38.85 3.21 0.00	37.94 2.56 -2.13
SHOREHAM_IC_2 23716	33.64 2.76 -1.15	30.31 2.54 -0.21	28.18 2.21 -0.86	26.22 1.81 -2.58	26.74 1.78 -3.48	32.85 2.77 -0.57	38.76 3.00 0.00	39.34 3.12 0.00	41.87 2.68 0.28	45.68 3.67 0.22	48.82 4.43 0.81	50.40 4.71 1.83	51.99 5.43 1.07	55.37 5.31 0.53	63.38 4.82 -10.36	66.14 4.47 -16.05	61.16 5.71 -2.57	56.03 5.18 0.95	66.67 6.66 -2.07	79.99 7.03 -12.34	52.78 4.80 0.00	46.66 4.32 0.00	38.85 3.21 0.00	37.94 2.56 -2.13
SISSONVILLE____ 23735	27.17 -2.56 0.00	26.00 -1.57 0.00	22.62 -2.49 0.00	20.26 -1.57 0.00	20.28 -1.20 0.00	26.88 -2.63 0.00	34.75 -1.00 0.00	32.68 -3.55 0.00	36.50 -2.96 0.00	38.81 -3.42 0.00	42.18 -3.03 0.00	44.39 -3.14 0.00	44.48 -3.14 0.00	47.45 -3.14 0.00	44.54 -3.66 0.00	42.20 -3.42 0.00	48.75 -4.12 0.00	47.97 -3.83 0.00	52.95 -4.98 0.00	57.28 -3.33 0.00	45.15 -2.83 0.00	39.71 -2.62 0.00	32.36 -3.28 0.00	32.55 -0.70 0.00
SITHE_IND_GS1 24169	28.89 -0.83 0.00	26.77 -0.80 0.00	24.36 -0.75 0.00	21.20 -0.63 0.00	20.82 -0.67 0.00	28.65 -0.86 0.00	34.72 -1.04 0.00	34.96 -1.27 0.00	37.92 -1.54 0.00	40.54 -1.69 0.00	43.35 -1.85 0.00	45.58 -1.95 0.00	45.58 -2.05 0.00	48.51 -2.07 0.00	46.23 -1.98 0.00	43.79 -1.82 0.00	50.66 -2.22 0.00	49.68 -2.12 0.00	55.62 -2.32 0.00	58.25 -2.36 0.00	46.11 -1.87 0.00	40.64 -1.69 0.00	34.36 -1.28 0.00	32.42 -0.83 0.00
SITHE_IND_GS2 24170	28.89 -0.83 0.00	26.77 -0.80 0.00	24.36 -0.75 0.00	21.20 -0.63 0.00	20.82 -0.67 0.00	28.65 -0.86 0.00	34.72 -1.04 0.00	34.96 -1.27 0.00	37.92 -1.54 0.00	40.54 -1.69 0.00	43.35 -1.85 0.00	45.58 -1.95 0.00	45.58 -2.05 0.00	48.51 -2.07 0.00	46.23 -1.98 0.00	43.79 -1.82 0.00	50.66 -2.22 0.00	49.68 -2.12 0.00	55.62 -2.32 0.00	58.25 -2.36 0.00	46.11 -1.87 0.00	40.64 -1.69 0.00	34.36 -1.28 0.00	32.42 -0.83 0.00
SITHE_IND_GS3 24171	28.89 -0.83 0.00	26.77 -0.80 0.00	24.36 -0.75 0.00	21.20 -0.63 0.00	20.82 -0.67 0.00	28.65 -0.86 0.00	34.72 -1.04 0.00	34.96 -1.27 0.00	37.92 -1.54 0.00	40.54 -1.69 0.00	43.35 -1.85 0.00	45.58 -1.95 0.00	45.58 -2.05 0.00	48.51 -2.07 0.00	46.23 -1.98 0.00	43.79 -1.82 0.00	50.66 -2.22 0.00	49.68 -2.12 0.00	55.62 -2.32 0.00	58.25 -2.36 0.00	46.11 -1.87 0.00	40.64 -1.69 0.00	34.36 -1.28 0.00	32.42 -0.83 0.00
SITHE_IND_GS4 24172	28.89 -0.83 0.00	26.77 -0.80 0.00	24.36 -0.75 0.00	21.20 -0.63 0.00	20.82 -0.67 0.00	28.65 -0.86 0.00	34.72 -1.04 0.00	34.96 -1.27 0.00	37.92 -1.54 0.00	40.54 -1.69 0.00	43.35 -1.85 0.00	45.58 -1.95 0.00	45.58 -2.05 0.00	48.51 -2.07 0.00	46.23 -1.98 0.00	43.79 -1.82 0.00	50.66 -2.22 0.00	49.68 -2.12 0.00	55.62 -2.32 0.00	58.25 -2.36 0.00	46.11 -1.87 0.00	40.64 -1.69 0.00	34.36 -1.28 0.00	32.42 -0.83 0.00
SITHE____BATAVIA 24024	29.22 -0.51 0.00	26.88 -0.69 0.00	24.38 -0.73 0.00	21.44 -0.39 0.00	20.86 -0.62 0.00	28.91 -0.59 0.00	35.29 -0.46 0.00	35.07 -1.16 0.00	37.13 -2.33 0.00	39.40 -2.83 0.00	41.68 -3.53 0.00	43.44 -4.09 0.00	43.20 -4.43 0.00	46.59 -4.00 0.00	44.20 -4.00 0.00	42.20 -3.42 0.00	47.91 -4.97 0.00	47.35 -4.46 0.00	53.30 -4.63 0.00	56.19 -4.42 0.00	44.77 -3.21 0.00	39.46 -2.88 0.00	34.21 -1.43 0.00	32.49 -0.76 0.00
SITHE____INDEPEND 23800	28.89 -0.83 0.00	26.77 -0.80 0.00	24.36 -0.75 0.00	21.20 -0.63 0.00	20.82 -0.67 0.00	28.65 -0.86 0.00	34.72 -1.04 0.00	34.96 -1.27 0.00	37.92 -1.54 0.00	40.54 -1.69 0.00	43.35 -1.85 0.00	45.58 -1.95 0.00	45.58 -2.05 0.00	48.51 -2.07 0.00	46.23 -1.98 0.00	43.79 -1.82 0.00	50.66 -2.22 0.00	49.68 -2.12 0.00	55.62 -2.32 0.00	58.25 -2.36 0.00	46.11 -1.87 0.00	40.64 -1.69 0.00	34.36 -1.28 0.00	32.42 -0.83 0.00
SITHE____MASSENA 23902	26.75 -2.97 0.00	25.56 -2.01 0.00	22.17 -2.94 0.00	19.89 -1.94 0.00	19.96 -1.53 0.00	26.44 -3.07 0.00	34.29 -1.47 0.00	32.10 -4.13 0.00	36.03 -3.43 0.00	38.34 -3.88 0.00	41.77 -3.44 0.00	44.01 -3.52 0.00	44.15 -3.48 0.00	47.00 -3.59 0.00	44.06 -4.15 0.00	41.83 -3.79 0.00	48.33 -4.55 0.00	47.56 -4.25 0.00	52.61 -5.33 0.00	56.61 -4.00 0.00	44.53 -3.45 0.00	39.12 -3.22 0.00	31.90 -3.74 0.00	32.16 -1.10 0.00
SITHE____OGDNSBRG 24021	26.99 -2.73 0.00	25.86 -1.71 0.00	22.40 -2.71 0.00	20.11 -1.72 0.00	20.17 -1.31 0.00	26.73 -2.77 0.00	34.82 -0.93 0.00	32.57 -3.66 0.00	36.62 -2.84 0.00	39.10 -3.12 0.00	42.54 -2.67 0.00	44.82 -2.71 0.00	44.91 -2.71 0.00	47.86 -2.73 0.00	44.88 -3.33 0.00	42.56 -3.06 0.00	49.23 -3.65 0.00	48.44 -3.37 0.00	53.48 -4.46 0.00	57.70 -2.91 0.00	45.29 -2.69 0.00	39.75 -2.58 0.00	32.29 -3.35 0.00	32.59 -0.67 0.00
SITHE____STERLING 23777	29.93 0.21 0.00	27.79 0.22 0.00	25.24 0.13 0.00	21.96 0.13 0.00	21.59 0.11 0.00	29.74 0.24 0.00	36.29 0.54 0.00	36.70 0.47 0.00	40.01 0.55 0.00	42.94 0.72 0.00	45.97 0.77 0.00	48.29 0.76 0.00	48.29 0.67 0.00	51.50 0.91 0.00	49.07 0.87 0.00	46.39 0.78 0.00	53.73 0.85 0.00	52.69 0.88 0.00	58.75 0.81 0.00	61.77 1.15 0.00	48.70 0.72 0.00	42.89 0.55 0.00	35.96 0.32 0.00	33.75 0.50 0.00
SOUTH CAIRO____GT 23612	31.53 1.81 0.00	29.28 1.71 0.00	26.84 1.73 0.00	23.21 1.38 0.00	23.07 1.59 0.00	31.66 2.15 0.00	38.18 2.43 0.00	38.66 2.43 0.00	42.34 2.88 0.00	45.27 3.04 0.00	48.73 3.53 0.00	51.42 3.90 0.00	51.39 3.76 0.00	54.53 3.90 -0.05	53.01 3.76 -1.04	50.93 3.70 -1.62	57.40 4.18 -0.34	55.69 3.89 0.00	62.62 4.46 -0.22	66.40 4.61 -1.18	51.53 3.55 0.00	45.39 3.05 0.00	37.88 2.25 0.00	34.72 1.46 0.00
SOUTH HAMPTN____IC 23720	33.88 3.00 -1.15	30.51 2.73 -0.21	28.38 2.41 -0.86	26.39 1.99 -2.58	26.91 1.95 -3.48	33.09 3.01 -0.57	39.19 3.43 0.00	39.82 3.59 0.00	42.46 3.28 0.28	46.31 4.31 0.22	49.46 5.06 0.81	51.02 5.32 1.83	52.61 6.05 1.07	56.18 6.12 0.53	64.25 5.69 -10.36	66.96 5.29 -16.05	62.06 6.61 -2.57	56.86 6.01 0.95	67.71 7.71 -2.07	81.02 8.06 -12.34	53.45 5.47 0.00	47.21 4.87 0.00	39.17 3.53 0.00	38.27 2.89 -2.13
SOUTHOLD____IC 23719	35.69 4.81 -1.15	32.13 4.36 -0.21	29.79 3.82 -0.86	27.55 3.14 -2.58	28.03 3.07 -3.48	34.74 4.66 -0.57	41.62 5.86 0.00	42.35 6.12 0.00	45.34 6.16 0.28	49.61 7.60 0.22	52.98 8.59 0.81	54.82 9.13 1.83	56.51 9.95 1.07	60.63 10.57 0.53	68.69 10.12 -10.36	71.06 9.40 -16.05	66.66 11.21 -2.57	61.06 10.21 0.95	72.81 12.80 -2.07	86.53 13.58 -12.34	57.29 9.31 0.00	50.42 8.09 0.00	41.45 5.81 0.00	40.53 5.15 -2.13
ST LAWRENCE____ 23600	26.54 -3.18 0.00	25.31 -2.26 0.00	21.97 -3.14 0.00	19.69 -2.14 0.00	19.74 -1.74 0.00	26.23 -3.28 0.00	33.93 -1.82 0.00	31.92 -4.31 0.00	35.79 -3.67 0.00	38.13 -4.10 0.00	41.50 -3.71 0.00	43.72 -3.80 0.00	43.91 -3.71 0.00	46.69 -3.90 0.00	43.77 -4.43 0.00	41.56 -4.06 0.00	48.07 -4.81 0.00	47.25 -4.56 0.00	52.32 -5.62 0.00	56.25 -4.36 0.00	44.19 -3.79 0.00	38.87 -3.47 0.00	31.75 -3.88 0.00	31.82 -1.43 0.00

STATION 5_MISC_HYD 23604	29.69 -0.03 0.00	27.29 -0.28 0.00	24.71 -0.40 0.00	21.59 -0.24 0.00	21.01 -0.47 0.00	29.39 -0.12 0.00	36.04 0.29 0.00	37.24 1.01 0.00	40.29 0.83 0.00	42.73 0.51 0.00	45.61 0.41 0.00	47.91 0.38 0.00	47.58 -0.05 0.00	51.40 0.81 0.00	48.68 0.48 0.00	46.17 0.55 0.00	53.09 0.21 0.00	52.27 0.47 0.00	58.81 0.87 0.00	62.19 1.58 0.00	48.80 0.82 0.00	42.85 0.51 0.00	36.24 0.61 0.00	33.39 0.13 0.00
STEEL___WIND 323596	28.74 -0.98 0.00	26.41 -1.16 0.00	24.00 -1.10 0.00	21.15 -0.68 0.00	20.58 -0.90 0.00	28.38 -1.12 0.00	34.54 -1.22 0.00	34.06 -2.17 0.00	35.95 -3.51 0.00	37.88 -4.35 0.00	40.05 -5.15 0.00	41.73 -5.80 0.00	41.58 -6.05 0.00	44.72 -5.87 0.00	42.47 -5.74 0.00	40.51 -5.11 0.00	46.00 -6.87 0.00	45.49 -6.32 0.00	51.22 -6.72 0.00	54.07 -6.55 0.00	43.14 -4.85 0.00	38.06 -4.28 0.00	33.18 -2.46 0.00	31.86 -1.40 0.00
STEBEN_REC_LFGE 323667	30.20 0.48 0.00	27.82 0.25 0.00	25.24 0.13 0.00	22.09 0.26 0.00	21.57 0.09 0.00	29.86 0.35 0.00	36.68 0.93 0.00	38.44 2.21 0.00	41.63 2.17 0.00	44.34 2.11 0.00	47.19 1.99 0.00	49.52 2.00 0.00	49.39 1.76 0.00	52.97 2.38 0.00	50.32 2.12 0.00	47.54 1.92 0.00	54.89 2.01 0.00	54.14 2.33 0.00	60.72 2.78 0.00	64.31 3.70 0.00	50.48 2.50 0.00	44.33 1.99 0.00	37.24 1.60 0.00	35.15 1.90 0.00
STONY___BROOK 24151	34.00 3.12 -1.15	30.62 2.84 -0.21	28.51 2.54 -0.86	26.48 2.07 -2.58	27.04 2.08 -3.48	33.12 3.04 -0.57	39.33 3.58 0.00	39.85 3.62 0.00	42.50 3.31 0.28	46.27 4.26 0.22	48.92 4.52 0.81	50.50 4.80 1.83	51.89 5.33 1.07	55.67 5.62 0.53	63.87 5.30 -10.36	66.64 4.97 -16.05	61.58 6.13 -2.57	56.40 5.54 0.95	67.19 7.18 -2.07	80.47 7.52 -12.34	53.07 5.09 0.00	47.33 5.00 0.00	39.42 3.78 0.00	38.50 3.13 -2.13
STURGEON_POOL_HYD 23609	32.28 2.56 0.00	29.75 2.18 0.00	27.19 2.08 0.00	23.49 1.66 0.00	23.29 1.80 0.00	31.98 2.48 0.00	38.94 3.18 0.00	39.74 3.51 0.00	43.45 3.99 0.00	46.66 4.43 0.00	50.13 4.93 0.00	52.85 5.32 0.00	52.96 5.33 0.00	56.24 5.51 -0.13	56.66 5.40 -3.06	55.55 5.20 -4.73	59.90 6.03 -1.00	57.40 5.60 0.00	65.14 6.55 -0.65	70.99 6.91 -3.46	53.07 5.09 0.00	47.04 4.70 0.00	39.38 3.74 0.00	36.05 2.79 0.00
SYRACUSE___ENERGY_ST1 323597	29.54 -0.18 0.00	27.35 -0.22 0.00	24.88 -0.23 0.00	21.63 -0.20 0.00	21.22 -0.26 0.00	29.27 -0.24 0.00	35.61 -0.14 0.00	35.94 -0.29 0.00	39.03 -0.43 0.00	41.72 -0.51 0.00	44.57 -0.63 0.00	46.86 -0.67 0.00	46.87 -0.76 0.00	49.93 -0.66 0.00	47.58 -0.63 0.00	45.03 -0.59 0.00	52.14 -0.74 0.00	51.18 -0.62 0.00	57.30 -0.64 0.00	60.07 -0.55 0.00	47.45 -0.53 0.00	41.83 -0.51 0.00	35.25 -0.39 0.00	33.19 -0.07 0.00
SYRACUSE___ENERGY_ST2 323598	29.54 -0.18 0.00	27.35 -0.22 0.00	24.88 -0.23 0.00	21.63 -0.20 0.00	21.22 -0.26 0.00	29.27 -0.24 0.00	35.61 -0.14 0.00	35.94 -0.29 0.00	39.03 -0.43 0.00	41.72 -0.51 0.00	44.57 -0.63 0.00	46.86 -0.67 0.00	46.87 -0.76 0.00	49.93 -0.66 0.00	47.58 -0.63 0.00	45.03 -0.59 0.00	52.14 -0.74 0.00	51.18 -0.62 0.00	57.30 -0.64 0.00	60.07 -0.55 0.00	47.45 -0.53 0.00	41.83 -0.51 0.00	35.25 -0.39 0.00	33.19 -0.07 0.00
SYRACUSE___POWER 24017	29.57 -0.15 0.00	27.35 -0.22 0.00	24.88 -0.23 0.00	21.63 -0.20 0.00	21.25 -0.24 0.00	29.30 -0.21 0.00	35.61 -0.14 0.00	35.98 -0.25 0.00	39.11 -0.36 0.00	41.80 -0.42 0.00	44.71 -0.50 0.00	47.00 -0.52 0.00	47.01 -0.62 0.00	50.08 -0.51 0.00	47.72 -0.48 0.00	45.16 -0.46 0.00	52.30 -0.58 0.00	51.34 -0.47 0.00	57.47 -0.46 0.00	60.25 -0.36 0.00	47.60 -0.38 0.00	41.91 -0.42 0.00	35.32 -0.32 0.00	33.22 -0.03 0.00
UNION___PROCESSING_DRP 323587	29.01 -0.71 0.00	26.74 -0.83 0.00	24.28 -0.83 0.00	21.24 -0.59 0.00	20.73 -0.75 0.00	28.71 -0.80 0.00	34.90 -0.86 0.00	35.25 -0.98 0.00	37.73 -1.74 0.00	40.07 -2.15 0.00	42.58 -2.62 0.00	44.63 -2.90 0.00	44.48 -3.14 0.00	47.70 -2.88 0.00	45.31 -2.89 0.00	43.11 -2.51 0.00	49.49 -3.38 0.00	48.70 -3.11 0.00	54.64 -3.30 0.00	57.46 -3.15 0.00	45.53 -2.45 0.00	40.18 -2.16 0.00	34.39 -1.25 0.00	32.39 -0.86 0.00
UPPER HUDSON___HYD 24058	29.48 -0.24 0.00	27.51 -0.06 0.00	25.16 0.05 0.00	21.87 0.04 0.00	21.55 0.06 0.00	29.50 0.00 0.00	35.47 -0.29 0.00	36.59 0.36 0.00	40.37 0.91 0.00	43.11 0.89 0.00	46.38 1.18 0.00	48.76 1.24 0.00	48.91 1.29 0.00	52.00 1.37 -0.05	50.27 1.01 -1.06	48.26 1.00 -1.64	54.28 1.06 -0.35	52.84 1.04 0.00	59.21 1.04 -0.23	62.48 0.67 -1.20	49.13 1.15 0.00	43.06 0.72 0.00	36.07 0.43 0.00	32.79 -0.47 0.00
UPPER RAQUET___HYD 24056	27.17 -2.56 0.00	26.00 -1.57 0.00	22.62 -2.49 0.00	20.26 -1.57 0.00	20.28 -1.20 0.00	26.88 -2.63 0.00	34.75 -1.00 0.00	32.68 -3.55 0.00	36.50 -2.96 0.00	38.81 -3.42 0.00	42.18 -3.03 0.00	44.39 -3.14 0.00	44.48 -3.14 0.00	47.45 -3.14 0.00	44.54 -3.66 0.00	42.20 -3.42 0.00	48.75 -4.12 0.00	47.97 -3.83 0.00	52.95 -4.98 0.00	57.28 -3.33 0.00	45.15 -2.83 0.00	39.71 -2.62 0.00	32.36 -3.28 0.00	32.55 -0.70 0.00
VISCHER___FERRY HYD 24020	30.64 0.92 0.00	28.53 0.96 0.00	26.14 1.03 0.00	22.68 0.85 0.00	22.34 0.86 0.00	30.54 1.03 0.00	36.58 0.82 0.00	37.43 1.20 0.00	41.12 1.66 0.00	43.96 1.73 0.00	47.19 1.99 0.00	49.67 2.14 0.00	49.82 2.19 0.00	52.89 2.28 -0.03	51.01 2.12 -0.69	48.69 2.01 -1.06	55.38 2.27 -0.22	53.93 2.12 0.00	60.34 2.26 -0.15	63.39 2.00 -0.78	49.95 1.97 0.00	43.99 1.65 0.00	36.92 1.28 0.00	33.78 0.53 0.00
WADING RIVER_IC_1 23522	34.32 3.45 -1.15	30.92 3.14 -0.21	28.76 2.79 -0.86	26.68 2.27 -2.58	27.21 2.26 -3.48	33.35 3.28 -0.57	39.72 3.97 0.00	40.21 3.99 0.00	42.85 3.67 0.28	46.65 4.64 0.22	49.59 5.20 0.81	51.21 5.51 1.83	52.61 6.05 1.07	56.43 6.37 0.53	64.59 6.03 -10.36	67.28 5.61 -16.05	62.32 6.87 -2.57	57.12 6.27 0.95	68.11 8.11 -2.07	81.50 8.55 -12.34	52.73 4.75 0.00	46.61 4.28 0.00	38.77 3.14 0.00	37.91 2.53 -2.13
WADING RIVER_IC_2 23547	34.32 3.45 -1.15	30.92 3.14 -0.21	28.76 2.79 -0.86	26.68 2.27 -2.58	27.21 2.26 -3.48	33.35 3.28 -0.57	39.72 3.97 0.00	40.21 3.99 0.00	42.85 3.67 0.28	46.65 4.64 0.22	49.59 5.20 0.81	51.21 5.51 1.83	52.61 6.05 1.07	56.43 6.37 0.53	64.59 6.03 -10.36	67.28 5.61 -16.05	62.32 6.87 -2.57	57.12 6.27 0.95	68.11 8.11 -2.07	81.50 8.55 -12.34	52.73 4.75 0.00	46.61 4.28 0.00	38.77 3.14 0.00	37.91 2.53 -2.13
WADING RIVER_IC_3 23601	34.32 3.45 -1.15	30.92 3.14 -0.21	28.76 2.79 -0.86	26.68 2.27 -2.58	27.21 2.26 -3.48	33.35 3.28 -0.57	39.72 3.97 0.00	40.21 3.99 0.00	42.85 3.67 0.28	46.65 4.64 0.22	49.59 5.20 0.81	51.21 5.51 1.83	52.61 6.05 1.07	56.43 6.37 0.53	64.59 6.03 -10.36	67.28 5.61 -16.05	62.32 6.87 -2.57	57.12 6.27 0.95	68.11 8.11 -2.07	81.50 8.55 -12.34	52.73 4.75 0.00	46.61 4.28 0.00	38.77 3.14 0.00	37.91 2.53 -2.13
WALDEN___HYDRO 24148	31.45 1.72 0.00	29.06 1.49 0.00	26.54 1.43 0.00	22.94 1.11 0.00	22.69 1.20 0.00	31.19 1.68 0.00	37.90 2.15 0.00	38.91 2.68 0.00	42.46 3.00 0.00	45.60 3.38 0.00	48.82 3.62 0.00	51.47 3.94 0.00	51.68 4.05 0.00	55.13 4.20 -0.35	60.17 4.10 -7.87	61.69 3.88 -12.19	60.05 4.60 -2.57	56.16 4.35 0.00	64.66 5.04 -1.69	74.69 5.15 -8.92	51.82 3.84 0.00	45.89 3.56 0.00	38.45 2.82 0.00	35.15 1.90 0.00

WARRENSBURG____ 23737	29.28 -0.45 0.00	27.32 -0.25 0.00	24.98 -0.13 0.00	21.70 -0.13 0.00	21.37 -0.11 0.00	29.27 -0.24 0.00	35.22 -0.54 0.00	36.34 0.11 0.00	40.05 0.59 0.00	42.77 0.55 0.00	46.02 0.81 0.00	48.38 0.86 0.00	48.58 0.95 0.00	51.65 1.01 -0.05	49.89 0.63 -1.06	47.90 0.64 -1.64	53.91 0.69 -0.35	52.53 0.73 0.00	58.80 0.64 -0.23	62.06 0.24 -1.20	48.80 0.82 0.00	42.85 0.51 0.00	35.85 0.21 0.00	32.59 -0.67 0.00
WATERSIDE____6 8 9 23538	31.93 2.20 -0.01	29.50 1.93 0.00	26.92 1.81 0.00	23.28 1.44 0.00	22.99 1.50 0.00	31.57 2.07 0.00	38.26 2.50 0.00	39.40 3.15 -0.02	46.91 3.43 -4.02	49.64 3.80 -3.61	62.71 4.11 -13.39	82.04 4.32 -30.19	69.76 4.48 -17.66	72.37 4.65 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.72 5.08 -19.77	80.92 4.82 -24.29	74.45 5.56 -10.95	78.60 5.64 -12.35	51.35 4.22 0.85	41.29 3.94 4.98	34.11 3.24 4.77	32.65 2.26 2.86
WDELAWARE____HYD 323627	31.65 1.93 0.00	29.17 1.60 0.00	26.77 1.66 0.00	23.14 1.31 0.00	23.05 1.57 0.00	31.51 2.01 0.00	38.26 2.50 0.00	38.87 2.64 0.00	42.38 2.92 0.00	45.31 3.08 0.00	48.64 3.44 0.00	51.04 3.52 0.00	51.06 3.43 0.00	54.21 3.39 -0.24	56.89 3.33 -5.37	57.16 3.24 -8.31	58.70 4.07 -1.75	56.00 4.20 0.00	64.42 5.33 -1.15	72.15 5.46 -6.08	51.96 3.98 0.00	46.02 3.68 0.00	38.49 2.85 0.00	35.28 2.03 0.00
WEST BABYLON____IC 23714	34.04 3.18 -1.14	30.62 2.84 -0.21	28.58 2.61 -0.86	26.52 2.12 -2.58	27.11 2.15 -3.48	33.12 3.04 -0.57	39.44 3.68 0.00	39.96 3.73 0.00	42.62 3.43 0.28	46.36 4.35 0.22	49.19 4.79 0.81	50.69 4.99 1.83	51.84 5.29 1.07	55.83 5.77 0.53	64.11 5.54 -10.36	66.82 5.15 -16.05	61.74 6.29 -2.57	56.60 5.75 0.95	67.42 7.42 -2.07	80.71 7.76 -12.34	53.45 5.47 0.00	47.50 5.17 0.00	39.70 4.06 0.00	38.67 3.29 -2.13
WEST CANADA____HYD 24049	29.69 -0.03 0.00	27.57 0.00 0.00	25.08 -0.03 0.00	21.81 -0.02 0.00	21.48 0.00 0.00	29.48 -0.03 0.00	35.75 0.00 0.00	36.19 -0.04 0.00	39.50 0.04 0.00	42.27 0.04 0.00	45.25 0.05 0.00	47.57 0.05 0.00	47.68 0.05 0.00	50.64 0.05 0.00	48.25 0.05 0.00	45.62 0.00 0.00	52.88 0.00 0.00	51.81 0.00 0.00	57.88 -0.06 0.00	60.61 0.00 0.00	48.03 0.05 0.00	42.34 0.00 0.00	35.60 -0.04 0.00	33.25 0.00 0.00
WESTERN_NY_WIND 24143	29.22 -0.51 0.00	26.85 -0.72 0.00	24.38 -0.73 0.00	21.44 -0.39 0.00	20.84 -0.64 0.00	28.89 -0.62 0.00	35.29 -0.46 0.00	35.07 -1.16 0.00	37.13 -2.33 0.00	39.40 -2.83 0.00	41.68 -3.53 0.00	43.44 -4.09 0.00	43.20 -4.43 0.00	46.59 -4.00 0.00	44.20 -4.00 0.00	42.20 -3.42 0.00	47.91 -4.97 0.00	47.35 -4.46 0.00	53.30 -4.63 0.00	56.19 -4.42 0.00	44.77 -3.21 0.00	39.46 -2.88 0.00	34.21 -1.43 0.00	32.49 -0.76 0.00
WESTOVER____LESR 323668	29.99 0.27 0.00	27.74 0.17 0.00	25.24 0.13 0.00	21.98 0.15 0.00	21.57 0.09 0.00	29.68 0.18 0.00	36.15 0.39 0.00	36.41 0.18 0.00	39.46 0.00 0.00	42.10 -0.13 0.00	44.93 -0.27 0.00	47.19 -0.33 0.00	47.25 -0.38 0.00	50.35 -0.25 -0.02	48.28 -0.29 -0.37	45.92 -0.27 -0.57	52.58 -0.42 -0.12	51.55 -0.26 0.00	57.73 -0.29 -0.08	61.09 0.06 -0.42	47.93 -0.05 0.00	42.21 -0.13 0.00	35.64 0.00 0.00	33.52 0.27 0.00
WETHRSFD_WT_PWR 323626	29.13 -0.59 0.00	26.83 -0.74 0.00	24.38 -0.73 0.00	21.42 -0.41 0.00	20.86 -0.62 0.00	28.77 -0.74 0.00	35.07 -0.68 0.00	34.71 -1.52 0.00	36.82 -2.64 0.00	38.85 -3.38 0.00	41.09 -4.11 0.00	42.92 -4.61 0.00	42.82 -4.81 0.00	45.93 -4.65 0.00	43.67 -4.53 0.00	41.56 -4.06 0.00	47.38 -5.50 0.00	46.78 -5.03 0.00	52.61 -5.33 0.00	55.52 -5.09 0.00	44.19 -3.79 0.00	39.04 -3.30 0.00	33.79 -1.85 0.00	32.32 -0.93 0.00
YORK____WARBASSE 23770	32.08 2.35 -0.01	29.64 2.07 -0.01	27.02 1.91 -0.01	23.37 1.53 -0.01	23.08 1.59 -0.01	31.69 2.18 -0.01	38.40 2.65 0.00	39.58 3.33 -0.02	49.74 3.63 -6.65	49.89 4.05 -3.61	62.98 4.38 -13.39	82.28 4.56 -30.19	69.95 4.67 -17.66	72.42 4.70 -17.13	72.37 4.53 -19.64	80.13 4.24 -30.27	77.83 5.18 -19.77	104.77 5.03 -47.94	88.55 5.91 -24.71	80.83 6.00 -14.22	64.49 4.51 -12.00	65.37 4.19 -18.84	57.13 3.46 -18.03	46.47 2.39 -10.82