

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/10/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	32.07 2.73 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.62 2.45 0.00	38.19 3.28 0.00	40.74 3.87 0.00	40.03 4.19 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.71 5.81 0.00	52.93 5.97 0.00	56.37 6.62 0.00	61.61 7.25 -0.63	65.54 7.60 -1.66	73.37 7.35 -11.53	67.75 7.09 -7.75	54.23 6.28 0.00	57.55 6.71 0.00	54.88 5.79 0.00	48.55 5.28 0.00	42.62 4.43 0.00	39.46 3.81 -1.63
74TH STREET_GT_1 24260	32.13 2.79 0.00	28.50 2.35 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.64 1.96 0.00	30.65 2.48 0.00	38.23 3.32 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.09 5.04 -0.01	49.12 5.47 0.13	52.71 5.81 0.00	52.98 6.01 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.60 7.65 -1.66	73.37 7.35 -11.53	67.80 7.14 -7.75	54.28 6.33 0.00	57.60 6.76 0.00	54.93 5.84 0.00	48.63 5.36 0.00	42.70 4.50 0.00	39.53 3.88 -1.63
74TH STREET_GT_2 24261	32.13 2.79 0.00	28.50 2.35 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.64 1.96 0.00	30.65 2.48 0.00	38.23 3.32 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.09 5.04 -0.01	49.12 5.47 0.13	52.71 5.81 0.00	52.98 6.01 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.60 7.65 -1.66	73.37 7.35 -11.53	67.80 7.14 -7.75	54.28 6.33 0.00	57.60 6.76 0.00	54.93 5.84 0.00	48.63 5.36 0.00	42.70 4.50 0.00	39.53 3.88 -1.63
ADK HUDSON___FALLS 24011	31.55 2.20 0.00	28.16 2.01 0.00	25.61 1.83 0.00	24.63 1.80 0.00	25.55 1.87 0.00	30.42 2.25 0.00	37.94 3.04 0.00	39.71 2.84 0.00	38.54 2.72 0.02	43.13 3.16 0.07	46.89 3.37 0.27	50.30 3.52 0.11	49.94 3.05 0.08	53.23 3.48 0.00	57.73 3.66 -0.34	60.23 3.83 -0.11	61.88 3.27 -4.13	60.40 3.17 -4.32	50.61 2.88 0.22	54.25 3.56 0.15	52.88 3.97 0.18	46.59 3.46 0.14	40.86 2.71 0.04	38.93 2.82 -2.09
ADK RESOURCE___RCVRY 23798	31.90 2.55 0.00	28.50 2.35 0.00	25.92 2.14 0.00	24.93 2.10 0.00	25.81 2.13 0.00	30.67 2.51 0.00	38.15 3.25 0.00	39.97 3.10 0.00	38.63 2.80 0.00	43.48 3.44 0.00	47.12 3.59 0.25	50.74 3.85 0.00	50.77 3.80 0.00	53.98 4.23 0.00	58.53 4.41 -0.39	60.78 4.28 -0.22	62.96 3.87 -4.61	61.20 3.76 -4.54	51.20 3.45 0.21	54.71 4.02 0.14	52.95 4.03 0.17	46.77 3.64 0.13	41.06 2.90 0.04	39.24 3.16 -2.06
ADK S GLENS___FALLS 24028	31.55 2.20 0.00	28.16 2.01 0.00	25.61 1.83 0.00	24.63 1.80 0.00	25.55 1.87 0.00	30.42 2.25 0.00	37.94 3.04 0.00	39.71 2.84 0.00	38.54 2.72 0.02	43.13 3.16 0.07	46.89 3.37 0.27	50.30 3.52 0.11	49.94 3.05 0.08	53.23 3.48 0.00	57.73 3.66 -0.34	60.23 3.83 -0.11	61.88 3.27 -4.13	60.40 3.17 -4.32	50.61 2.88 0.22	54.25 3.56 0.15	52.88 3.97 0.18	46.59 3.46 0.14	40.86 2.71 0.04	38.93 2.82 -2.09
ADK_NYS___DAM 23527	31.40 2.05 0.00	28.00 1.86 0.00	25.44 1.66 0.00	24.47 1.64 0.00	25.34 1.66 0.00	30.14 1.97 0.00	37.45 2.55 0.00	39.34 2.47 0.00	38.12 2.30 0.01	42.73 2.76 0.06	46.48 2.93 0.24	49.94 3.14 0.10	50.04 3.15 0.07	53.23 3.48 0.00	57.75 3.66 -0.37	60.18 3.77 -0.12	62.42 3.59 -4.35	60.94 3.49 -4.55	50.97 3.21 0.20	54.32 3.61 0.13	52.22 3.29 0.16	46.17 3.03 0.13	40.60 2.45 0.04	38.66 2.58 -2.05
AIR_PRODUCTS___DRP 24190	31.05 1.70 0.00	27.66 1.52 0.00	25.13 1.35 0.00	24.17 1.35 0.00	25.03 1.35 0.00	29.80 1.63 0.00	37.04 2.13 0.00	38.97 2.10 0.00	37.84 2.01 0.00	42.36 2.32 0.00	46.10 2.54 0.22	49.61 2.72 0.00	49.64 2.68 0.00	52.79 3.04 0.00	57.32 3.22 -0.37	59.53 3.26 0.02	61.58 3.16 -3.94	60.50 3.07 -4.52	50.73 2.78 0.00	53.94 3.10 0.00	51.79 2.70 0.00	45.82 2.55 0.00	40.30 2.10 0.00	38.26 2.18 -2.06
ALBANY___1 23571	31.05 1.70 0.00	27.66 1.52 0.00	25.13 1.35 0.00	24.17 1.35 0.00	25.03 1.35 0.00	29.80 1.63 0.00	37.04 2.13 0.00	38.97 2.10 0.00	37.84 2.01 0.00	42.36 2.32 0.00	46.10 2.54 0.22	49.61 2.72 0.00	49.64 2.68 0.00	52.79 3.04 0.00	57.32 3.22 -0.37	59.53 3.26 0.02	61.58 3.16 -3.94	60.50 3.07 -4.52	50.73 2.78 0.00	53.94 3.10 0.00	51.79 2.70 0.00	45.82 2.55 0.00	40.30 2.10 0.00	38.26 2.18 -2.06
ALBANY___2 23572	31.05 1.70 0.00	27.66 1.52 0.00	25.13 1.35 0.00	24.17 1.35 0.00	25.03 1.35 0.00	29.80 1.63 0.00	37.04 2.13 0.00	38.97 2.10 0.00	37.84 2.01 0.00	42.36 2.32 0.00	46.10 2.54 0.22	49.61 2.72 0.00	49.64 2.68 0.00	52.79 3.04 0.00	57.32 3.22 -0.37	59.53 3.26 0.02	61.58 3.16 -3.94	60.50 3.07 -4.52	50.73 2.78 0.00	53.94 3.10 0.00	51.79 2.70 0.00	45.82 2.55 0.00	40.30 2.10 0.00	38.26 2.18 -2.06
ALBANY___3 23573	31.05 1.70 0.00	27.66 1.52 0.00	25.13 1.35 0.00	24.17 1.35 0.00	25.03 1.35 0.00	29.80 1.63 0.00	37.04 2.13 0.00	38.97 2.10 0.00	37.84 2.01 0.00	42.36 2.32 0.00	46.10 2.54 0.22	49.61 2.72 0.00	49.64 2.68 0.00	52.79 3.04 0.00	57.32 3.22 -0.37	59.53 3.26 0.02	61.58 3.16 -3.94	60.50 3.07 -4.52	50.73 2.78 0.00	53.94 3.10 0.00	51.79 2.70 0.00	45.82 2.55 0.00	40.30 2.10 0.00	38.26 2.18 -2.06
ALBANY___4 23574	31.05 1.70 0.00	27.66 1.52 0.00	25.13 1.35 0.00	24.17 1.35 0.00	25.03 1.35 0.00	29.80 1.63 0.00	37.04 2.13 0.00	38.97 2.10 0.00	37.84 2.01 0.00	42.36 2.32 0.00	46.10 2.54 0.22	49.61 2.72 0.00	49.64 2.68 0.00	52.79 3.04 0.00	57.32 3.22 -0.37	59.53 3.26 0.02	61.58 3.16 -3.94	60.50 3.07 -4.52	50.73 2.78 0.00	53.94 3.10 0.00	51.79 2.70 0.00	45.82 2.55 0.00	40.30 2.10 0.00	38.26 2.18 -2.06

ALBANY___LFG	31.19	27.77	25.25	24.29	25.15	29.94	37.25	39.16	38.05	42.57	46.38	49.84	49.90	53.14	57.68	59.94	61.91	60.70	50.82	54.16	51.97	45.95	40.45	38.45
323615	1.85	1.62	1.47	1.46	1.47	1.78	2.34	2.29	2.22	2.60	2.84	3.05	3.01	3.38	3.60	3.66	3.59	3.44	3.07	3.46	3.04	2.81	2.29	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.24	0.10	0.07	0.00	-0.35	0.00	-3.84	-4.35	0.20	0.14	0.17	0.13	0.04	-2.08
ALCOA_RYNLDS___DRP	27.28	24.29	22.09	21.20	21.97	26.13	32.60	34.69	32.65	32.83	34.75	36.70	38.93	46.91	50.56	53.19	49.88	48.04	29.88	37.62	33.40	30.71	32.58	31.71
24188	-2.05	-1.86	-1.69	-1.62	-1.71	-2.03	-2.30	-2.18	-2.15	-2.36	-2.54	-2.72	-2.73	-2.83	-3.01	-3.10	-3.10	-3.01	-2.73	-2.95	-3.09	-2.81	-2.52	-2.31
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	1.04	4.84	6.49	7.48	5.31	0.01	0.16	0.00	1.49	1.85	15.34	10.27	12.60	9.75	3.10	0.00
ALLEGHENY___COGEN	30.75	27.32	24.90	23.88	24.86	29.60	36.37	38.09	36.86	41.01	45.18	48.67	48.96	51.74	55.77	58.70	55.14	53.11	49.57	52.32	51.23	44.43	39.68	35.10
23514	1.41	1.18	1.12	1.05	1.18	1.44	1.47	1.22	1.04	1.04	1.53	1.88	2.06	1.99	2.20	2.36	2.23	2.17	1.82	1.63	2.31	1.30	1.53	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.13	0.10	0.07	0.00	0.16	-0.06	1.57	1.97	0.21	0.14	0.17	0.13	0.04	-0.13
ALTONA_WT_PWR	27.43	24.42	22.18	21.29	22.06	26.27	32.71	34.80	32.77	32.88	34.78	36.71	38.95	47.11	50.72	53.36	50.06	48.21	29.67	37.59	33.41	30.65	32.58	31.74
323606	-1.91	-1.73	-1.59	-1.53	-1.61	-1.89	-2.20	-2.06	-2.01	-2.20	-2.36	-2.53	-2.58	-2.64	-2.85	-2.93	-2.89	-2.81	-2.59	-2.75	-2.80	-2.64	-2.45	-2.28
	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.01	1.06	4.96	6.64	7.65	5.44	0.01	0.16	0.00	1.53	1.90	15.70	10.51	12.89	9.97	3.17	0.00
AMERICAN_REF_FUEL	29.96	26.67	24.40	23.42	24.37	28.76	34.56	35.73	33.89	37.25	40.98	44.12	44.40	46.72	50.20	52.79	49.77	47.84	44.63	46.89	46.17	40.59	37.43	33.15
24010	0.62	0.52	0.62	0.59	0.69	0.59	-0.35	-1.14	-1.94	-2.72	-2.67	-2.67	-2.49	-3.04	-3.38	-3.54	-3.33	-3.33	-3.12	-3.81	-2.75	-2.55	-0.73	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.13	0.10	0.07	0.00	0.14	-0.05	1.39	1.74	0.21	0.14	0.17	0.13	0.04	-0.12
ARTHUR_KILL_GT_1	32.14	28.58	25.85	24.75	25.62	30.59	38.01	40.60	39.88	45.01	49.02	52.56	52.97	56.46	60.19	63.11	64.51	60.00	54.23	53.94	51.71	48.64	43.51	39.57
23520	2.79	2.43	2.07	1.92	1.94	2.42	3.11	3.72	4.05	4.96	5.34	5.67	6.01	6.71	7.25	7.54	7.19	6.98	6.28	6.71	5.74	5.36	4.54	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.10	0.01	0.01	0.01	0.79	0.72	-2.84	-0.11	0.01	3.61	3.12	-0.01	-0.77	-1.63
ARTHUR_KILL_2	32.14	28.58	25.85	24.75	25.62	30.59	38.01	40.60	39.88	45.01	49.02	52.56	52.97	56.46	60.19	63.11	64.51	60.00	54.23	53.94	51.71	48.64	43.51	39.57
23512	2.79	2.43	2.07	1.92	1.94	2.42	3.11	3.72	4.05	4.96	5.34	5.67	6.01	6.71	7.25	7.54	7.19	6.98	6.28	6.71	5.74	5.36	4.54	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.10	0.01	0.01	0.01	0.79	0.72	-2.84	-0.11	0.01	3.61	3.12	-0.01	-0.77	-1.63
ARTHUR_KILL_3	31.99	28.34	25.68	24.61	25.50	30.50	38.01	40.64	39.92	45.01	49.06	52.42	52.60	55.92	59.72	62.67	64.19	59.69	53.90	53.59	51.38	48.38	43.27	39.29
23513	2.64	2.20	1.90	1.78	1.82	2.34	3.11	3.76	4.08	4.96	5.38	5.53	5.63	6.17	6.77	7.09	6.86	6.67	5.94	6.35	5.40	5.10	4.31	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.11	0.00	0.00	0.00	0.78	0.71	-2.85	-0.12	0.00	3.60	3.11	0.00	-0.76	-1.63
ASHOKAN_____	32.28	28.79	26.13	25.09	25.97	31.18	38.95	41.26	39.92	45.04	49.10	53.37	53.87	57.61	62.64	66.57	72.24	69.17	55.48	59.28	56.80	50.02	44.04	40.70
23654	2.93	2.64	2.35	2.26	2.30	3.02	4.05	4.39	4.08	5.00	5.47	6.47	6.91	7.86	8.33	9.45	9.15	9.15	7.53	8.44	7.71	6.75	5.84	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	-0.58	-0.83	-8.61	-7.11	0.00	0.00	0.00	0.00	0.00	-1.71
ASTORIA_EAST_ENERGY_CC1	32.40	28.76	26.06	24.98	25.86	30.90	38.12	40.45	39.78	44.88	48.81	52.42	52.79	56.22	61.40	65.26	73.05	67.49	54.28	57.65	54.88	48.72	42.48	39.33
323581	3.05	2.61	2.28	2.15	2.18	2.73	3.21	3.58	3.94	4.84	5.16	5.53	5.82	6.46	7.04	7.31	7.03	6.83	6.33	6.81	5.79	5.45	4.28	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	-0.63	-1.66	-11.54	-7.75	0.00	0.00	0.00	0.00	-0.01	-1.63
ASTORIA_EAST_ENERGY_CC2	32.40	28.79	26.06	24.98	25.86	30.90	38.12	40.45	39.78	44.88	48.81	52.42	52.79	56.22	61.40	65.26	73.05	67.49	54.28	57.65	54.88	48.72	42.48	39.33
323582	3.05	2.64	2.28	2.15	2.18	2.73	3.21	3.58	3.94	4.84	5.16	5.53	5.82	6.46	7.04	7.31	7.03	6.83	6.33	6.81	5.79	5.45	4.28	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	-0.63	-1.66	-11.54	-7.75	0.00	0.00	0.00	0.00	-0.01	-1.63
ASTORIA_GT2_1	32.40	28.79	26.06	24.98	25.86	30.90	38.12	40.49	39.78	44.88	48.86	52.42	52.84	56.22	61.45	65.31	73.10	67.54	54.33	57.70	54.93	48.72	42.48	39.36
24094	3.05	2.64	2.28	2.15	2.18	2.73	3.21	3.62	3.94	4.84	5.21	5.53	5.87	6.46	7.09	7.37	7.08	6.87	6.38	6.86	5.84	5.45	4.28	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	-0.63	-1.66	-11.54	-7.75	0.00	0.00	0.00	0.00	-0.01	-1.63
ASTORIA_GT2_2	32.40	28.79	26.06	24.98	25.86	30.90	38.12	40.49	39.78	44.88	48.86	52.42	52.84	56.22	61.45	65.31	73.10	67.54	54.33	57.70	54.93	48.72	42.48	39.36
24095	3.05	2.64	2.28	2.15	2.18	2.73	3.21	3.62	3.94	4.84	5.21	5.53	5.87	6.46	7.09	7.37	7.08	6.87	6.38	6.86	5.84	5.45	4.28	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	-0.63	-1.66	-11.54	-7.75	0.00	0.00	0.00	0.00	-0.01	-1.63
ASTORIA_GT2_3	32.40	28.79	26.06	24.98	25.86	30.90	38.12	40.49	39.78	44.88	48.86	52.42	52.84	56.22	61.45	65.31	73.10	67.54	54.33	57.70	54.93	48.72	42.48	39.36
24096	3.05	2.64	2.28	2.15	2.18	2.73	3.21	3.62	3.94	4.84	5.21	5.53	5.87	6.46	7.09	7.37	7.08	6.87	6.38	6.86	5.84	5.45	4.28	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	-0.63	-1.66	-11.54	-7.75	0.00	0.00	0.00	0.00	-0.01	-1.63
ASTORIA_GT2_4	32.40	28.79	26.06	24.98	25.86	30.90	38.12	40.49	39.78	44.88	48.86	52.42	52.84	56.22	61.45	65.31	73.10	67.54	54.33	57.70	54.93	48.72	42.48	39.36
24097	3.05	2.64	2.28	2.15	2.18	2.73	3.21	3.62	3.94	4.84	5.21	5.53	5.87	6.46	7.09	7.37	7.08	6.87	6.38	6.86	5.84	5.45	4.28	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	-0.63	-1.66	-11.54	-7.75	0.00	0.00	0.00	0.00	-0.01	-1.63
ASTORIA_GT3_1	32.40	28.79	26.06	24.98	25.86	30.90	38.12	40.49	39.78	44.88	48.86	52.42	52.84	56.22	61.45	65.31	73.10	67.54	54.33	57.70	54.93	48.72	42.48	39.36
24098	3.05	2.64	2.28	2.15	2.18	2.73	3.21	3.62	3.94	4.84	5.21	5.53	5.87	6.46	7.09	7.37	7.08	6.87	6.38	6.86	5.84	5.45	4.28	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	-0.63	-1.66	-11.54	-7.75	0.00	0.00	0.00	0.00	-0.01	-1.63

ASTORIA_GT3_2 24099	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA_GT3_3 24100	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA_GT3_4 24101	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA_GT4_1 24102	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA_GT4_2 24103	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA_GT4_3 24104	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA_GT4_4 24105	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA_GT_1 23523	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA_GT_10 24110	32.23 2.88 0.00	28.58 2.43 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.69 2.01 0.00	30.73 2.56 0.00	38.23 3.32 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.14 5.09 -0.01	49.12 5.47 0.13	52.66 5.77 0.00	52.98 6.01 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.54 7.60 -1.66	73.32 7.30 -11.54	67.70 7.04 -7.75	54.33 6.38 0.00	57.65 6.81 0.00	54.88 5.79 0.00	48.72 5.45 0.00	43.21 4.58 -0.44	39.57 3.91 -1.63
ASTORIA_GT_11 24225	32.23 2.88 0.00	28.58 2.43 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.69 2.01 0.00	30.73 2.56 0.00	38.23 3.32 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.14 5.09 -0.01	49.12 5.47 0.13	52.66 5.77 0.00	52.98 6.01 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.54 7.60 -1.66	73.32 7.30 -11.54	67.70 7.04 -7.75	54.33 6.38 0.00	57.65 6.81 0.00	54.88 5.79 0.00	48.72 5.45 0.00	43.21 4.58 -0.44	39.57 3.91 -1.63
ASTORIA_GT_12 24226	32.23 2.88 0.00	28.58 2.43 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.69 2.01 0.00	30.73 2.56 0.00	38.23 3.32 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.14 5.09 -0.01	49.12 5.47 0.13	52.66 5.77 0.00	52.98 6.01 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.54 7.60 -1.66	73.32 7.30 -11.54	67.70 7.04 -7.75	54.33 6.38 0.00	57.65 6.81 0.00	54.88 5.79 0.00	48.72 5.45 0.00	43.21 4.58 -0.44	39.57 3.91 -1.63
ASTORIA_GT_13 24227	32.23 2.88 0.00	28.58 2.43 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.69 2.01 0.00	30.73 2.56 0.00	38.23 3.32 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.14 5.09 -0.01	49.12 5.47 0.13	52.66 5.77 0.00	52.98 6.01 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.54 7.60 -1.66	73.32 7.30 -11.54	67.70 7.04 -7.75	54.33 6.38 0.00	57.65 6.81 0.00	54.88 5.79 0.00	48.72 5.45 0.00	43.21 4.58 -0.44	39.57 3.91 -1.63
ASTORIA_GT_5 24106	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA_GT_7 24107	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA_GT_8 24108	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA___2 24149	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63

ASTORIA___3 23516	32.23 2.88 0.00	28.58 2.43 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.69 2.01 0.00	30.73 2.56 0.00	38.23 3.32 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.14 5.09 -0.01	49.12 5.47 0.13	52.66 5.77 0.00	52.98 6.01 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.54 7.60 -1.66	73.32 7.30 -11.54	67.70 7.04 -7.75	54.33 6.38 0.00	57.65 6.81 0.00	54.88 5.79 0.00	48.72 5.45 0.00	43.21 4.58 -0.44	39.57 3.91 -1.63
ASTORIA___4 23517	32.40 3.05 0.00	28.79 2.64 0.00	26.06 2.28 0.00	24.98 2.15 0.00	25.86 2.18 0.00	30.90 2.73 0.00	38.12 3.21 0.00	40.49 3.62 0.00	39.78 3.94 0.00	44.88 4.84 0.00	48.86 5.21 0.13	52.42 5.53 0.00	52.84 5.87 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.72 5.45 0.00	42.48 4.28 -0.01	39.36 3.71 -1.63
ASTORIA___5 23518	32.23 2.88 0.00	28.58 2.43 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.69 2.01 0.00	30.73 2.56 0.00	38.23 3.32 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.14 5.09 -0.01	49.12 5.47 0.13	52.66 5.77 0.00	52.98 6.01 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.54 7.60 -1.66	73.32 7.30 -11.54	67.70 7.04 -7.75	54.33 6.38 0.00	57.65 6.81 0.00	54.88 5.79 0.00	48.72 5.45 0.00	43.21 4.58 -0.44	39.57 3.91 -1.63
AST_ENERGY_2_CC3 323677	32.04 2.70 0.00	28.42 2.27 0.00	25.75 1.97 0.00	24.68 1.85 0.00	25.55 1.87 0.00	30.56 2.39 0.00	38.08 3.18 0.00	40.67 3.80 0.00	39.96 4.12 0.00	44.97 4.92 -0.01	48.99 5.34 0.13	52.57 5.67 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.59 6.93 -7.75	54.09 6.14 0.00	57.40 6.56 0.00	54.73 5.64 0.00	48.46 5.19 0.00	42.59 4.39 0.00	39.39 3.74 -1.63
AST_ENERGY_2_CC4 323678	32.04 2.70 0.00	28.42 2.27 0.00	25.75 1.97 0.00	24.68 1.85 0.00	25.55 1.87 0.00	30.56 2.39 0.00	38.08 3.18 0.00	40.67 3.80 0.00	39.96 4.12 0.00	44.97 4.92 -0.01	48.99 5.34 0.13	52.57 5.67 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.59 6.93 -7.75	54.09 6.14 0.00	57.40 6.56 0.00	54.73 5.64 0.00	48.46 5.19 0.00	42.59 4.39 0.00	39.39 3.74 -1.63
ATHENS_STG_1 23668	31.16 1.82 0.00	27.71 1.57 0.00	25.18 1.40 0.00	24.15 1.32 0.00	25.03 1.35 0.00	29.83 1.66 0.00	37.11 2.20 0.00	39.31 2.43 0.00	38.13 2.30 0.00	42.80 2.76 0.00	46.62 2.98 0.14	50.04 3.14 0.00	50.16 3.20 0.00	53.34 3.58 0.00	58.07 3.87 -0.47	59.54 4.00 0.74	61.24 3.81 -2.95	62.36 3.70 -5.75	51.36 3.41 0.00	54.50 3.66 0.00	52.24 3.14 0.00	46.21 2.94 0.00	40.64 2.45 0.00	38.26 2.35 -1.89
ATHENS_STG_2 23670	31.16 1.82 0.00	27.71 1.57 0.00	25.18 1.40 0.00	24.15 1.32 0.00	25.03 1.35 0.00	29.83 1.66 0.00	37.11 2.20 0.00	39.31 2.43 0.00	38.13 2.30 0.00	42.80 2.76 0.00	46.62 2.98 0.14	50.04 3.14 0.00	50.16 3.20 0.00	53.34 3.58 0.00	58.07 3.87 -0.47	59.54 4.00 0.74	61.24 3.81 -2.95	62.36 3.70 -5.75	51.36 3.41 0.00	54.50 3.66 0.00	52.24 3.14 0.00	46.21 2.94 0.00	40.64 2.45 0.00	38.26 2.35 -1.89
ATHENS_STG_3 23677	31.16 1.82 0.00	27.71 1.57 0.00	25.18 1.40 0.00	24.15 1.32 0.00	25.03 1.35 0.00	29.83 1.66 0.00	37.11 2.20 0.00	39.31 2.43 0.00	38.13 2.30 0.00	42.80 2.76 0.00	46.62 2.98 0.14	50.04 3.14 0.00	50.16 3.20 0.00	53.34 3.58 0.00	58.07 3.87 -0.47	59.54 4.00 0.74	61.24 3.81 -2.95	62.36 3.70 -5.75	51.36 3.41 0.00	54.50 3.66 0.00	52.24 3.14 0.00	46.21 2.94 0.00	40.64 2.45 0.00	38.26 2.35 -1.89
BABYLON_RES_REC 323704	32.78 3.43 0.00	28.81 2.67 0.00	25.82 2.05 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.70 2.54 0.00	38.64 3.74 0.00	41.11 4.24 0.00	40.75 4.91 0.00	45.04 5.00 0.00	48.94 5.30 0.13	53.18 6.29 0.00	53.92 6.95 0.00	69.91 7.76 -12.40	80.65 8.44 -18.48	79.77 8.84 -14.65	76.56 8.55 -13.53	69.96 8.25 -8.80	56.89 7.34 -1.60	60.09 7.83 -1.43	57.75 7.02 -1.64	51.77 6.36 -2.14	45.93 5.23 -2.50	44.42 4.56 -5.84
BARRETT_IC_1 23704	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT_IC_10 23701	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT_IC_11 23702	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT_IC_12 23703	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT_IC_2 23705	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT_IC_3 23706	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT_IC_4 23707	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21

BARRETT_IC_5 23708	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT_IC_6 23709	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT_IC_7 23710	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT_IC_8 23711	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT_IC_9 23700	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT___1 23545	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 0.00	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.59 7.65 -14.66	75.48 7.46 -13.53	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BARRETT___2 23546	32.67 3.23 -0.09	28.75 2.56 -0.04	25.74 1.95 -0.01	24.66 1.83 -0.01	25.54 1.85 -0.01	30.63 2.42 -0.04	38.44 3.49 -0.04	40.97 4.06 -0.05	40.48 4.55 -0.09	44.75 4.68 -0.03	48.60 4.95 0.12	52.62 5.72 -0.01	53.22 6.25 -0.01	68.98 6.82 -12.41	79.58 7.36 -18.49	78.60 7.65 -14.66	75.49 7.46 -13.54	75.75 7.19 -15.65	74.54 6.43 -20.16	75.75 6.86 -18.05	75.75 5.94 -20.72	75.75 5.36 -27.12	74.54 4.54 -31.80	93.32 4.08 -55.21
BAYONEEC___CTG1 323682	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.57 1.90 0.00	30.59 2.42 0.00	38.12 3.21 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.57 5.67 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.40 7.04 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.59 6.93 -7.75	54.14 6.19 0.00	57.44 6.61 0.00	54.73 5.64 0.00	48.50 5.23 0.00	42.62 4.43 0.00	39.42 3.78 -1.63
BAYONEEC___CTG2 323683	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.57 1.90 0.00	30.59 2.42 0.00	38.12 3.21 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.57 5.67 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.40 7.04 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.59 6.93 -7.75	54.14 6.19 0.00	57.44 6.61 0.00	54.73 5.64 0.00	48.50 5.23 0.00	42.62 4.43 0.00	39.42 3.78 -1.63
BAYONEEC___CTG3 323684	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.57 1.90 0.00	30.59 2.42 0.00	38.12 3.21 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.57 5.67 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.40 7.04 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.59 6.93 -7.75	54.14 6.19 0.00	57.44 6.61 0.00	54.73 5.64 0.00	48.50 5.23 0.00	42.62 4.43 0.00	39.42 3.78 -1.63
BAYONEEC___CTG4 323685	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.57 1.90 0.00	30.59 2.42 0.00	38.12 3.21 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.57 5.67 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.40 7.04 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.59 6.93 -7.75	54.14 6.19 0.00	57.44 6.61 0.00	54.73 5.64 0.00	48.50 5.23 0.00	42.62 4.43 0.00	39.42 3.78 -1.63
BAYONEEC___CTG5 323686	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.57 1.90 0.00	30.59 2.42 0.00	38.12 3.21 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.57 5.67 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.40 7.04 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.59 6.93 -7.75	54.14 6.19 0.00	57.44 6.61 0.00	54.73 5.64 0.00	48.50 5.23 0.00	42.62 4.43 0.00	39.42 3.78 -1.63
BAYONEEC___CTG6 323687	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.57 1.90 0.00	30.59 2.42 0.00	38.12 3.21 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.57 5.67 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.40 7.04 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.59 6.93 -7.75	54.14 6.19 0.00	57.44 6.61 0.00	54.73 5.64 0.00	48.50 5.23 0.00	42.62 4.43 0.00	39.42 3.78 -1.63
BAYONEEC___CTG7 323688	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.57 1.90 0.00	30.59 2.42 0.00	38.12 3.21 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.57 5.67 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.40 7.04 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.59 6.93 -7.75	54.14 6.19 0.00	57.44 6.61 0.00	54.73 5.64 0.00	48.50 5.23 0.00	42.62 4.43 0.00	39.42 3.78 -1.63
BAYONEEC___CTG8 323689	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.57 1.90 0.00	30.59 2.42 0.00	38.12 3.21 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.57 5.67 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.40 7.04 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.59 6.93 -7.75	54.14 6.19 0.00	57.44 6.61 0.00	54.73 5.64 0.00	48.50 5.23 0.00	42.62 4.43 0.00	39.42 3.78 -1.63
BEACON___LESR 323632	31.31 1.97 0.00	27.87 1.73 0.00	25.32 1.54 0.00	24.36 1.53 0.00	25.22 1.54 0.00	30.05 1.89 0.00	37.39 2.48 0.00	39.27 2.40 0.00	38.13 2.30 0.00	42.72 2.68 0.00	46.49 2.93 0.22	50.04 3.14 0.00	50.06 3.10 0.00	53.23 3.48 0.00	57.81 3.70 -0.37	60.13 3.83 -0.02	62.28 3.71 -4.09	61.09 3.60 -4.58	51.17 3.21 0.00	54.45 3.61 0.00	52.28 3.19 0.00	46.21 2.94 0.00	40.64 2.45 0.00	38.55 2.48 -2.05

BEAVER RIVER___HYD 24048	28.84 -0.50 0.00	25.83 -0.31 0.00	23.47 -0.31 0.00	22.53 -0.30 0.00	23.37 -0.31 0.00	27.91 -0.25 0.00	34.77 -0.14 0.00	36.94 0.07 0.00	35.71 0.18 0.31	38.65 0.04 1.42	41.85 0.09 2.02	45.07 0.37 2.19	45.74 0.33 1.56	49.80 0.05 0.00	53.66 0.00 0.07	56.39 0.11 0.01	53.57 -0.16 0.75	52.09 0.05 0.87	43.60 0.14 4.50	48.03 0.20 3.01	45.84 0.44 3.70	40.54 0.13 2.86	37.36 0.08 0.91	33.82 -0.20 0.00
BEEBEE_GT_13 23619	30.26 0.91 0.00	26.93 0.78 0.00	24.54 0.76 0.00	23.51 0.68 0.00	24.48 0.81 0.00	29.07 0.90 0.00	35.57 0.66 0.00	37.02 0.15 0.00	35.71 -0.11 0.01	39.77 -0.20 0.07	43.70 0.04 0.13	47.07 0.28 0.10	47.36 0.47 0.07	50.15 0.40 0.00	54.21 0.59 0.11	57.00 0.68 -0.04	53.92 0.54 1.11	51.94 0.42 1.39	47.89 0.14 0.21	50.44 -0.25 0.14	49.41 0.49 0.17	43.13 0.00 0.13	38.69 0.53 0.04	34.38 0.27 -0.09
BETHLEHEM___GRP 23843	31.05 1.70 0.00	27.66 1.52 0.00	25.13 1.35 0.00	24.17 1.35 0.00	25.03 1.35 0.00	29.80 1.63 0.00	37.04 2.13 0.00	38.97 2.10 0.00	37.84 2.01 0.00	42.36 2.32 0.00	46.10 2.54 0.22	49.61 2.72 0.00	49.64 2.68 0.00	52.79 3.04 0.00	57.32 3.22 -0.37	59.53 3.26 0.02	61.58 3.16 -3.94	60.50 3.07 -4.52	50.73 2.78 0.00	53.94 3.10 0.00	51.79 2.70 0.00	45.82 2.55 0.00	40.30 2.10 0.00	38.26 2.18 -2.06
BETHLEHEM___GS1 323560	31.05 1.70 0.00	27.66 1.52 0.00	25.13 1.35 0.00	24.17 1.35 0.00	25.03 1.35 0.00	29.80 1.63 0.00	37.04 2.13 0.00	38.97 2.10 0.00	37.84 2.01 0.00	42.36 2.32 0.00	46.10 2.54 0.22	49.61 2.72 0.00	49.64 2.68 0.00	52.79 3.04 0.00	57.32 3.22 -0.37	59.53 3.26 0.02	61.58 3.16 -3.94	60.50 3.07 -4.52	50.73 2.78 0.00	53.94 3.10 0.00	51.79 2.70 0.00	45.82 2.55 0.00	40.30 2.10 0.00	38.26 2.18 -2.06
BETHLEHEM___GS2 323561	31.05 1.70 0.00	27.66 1.52 0.00	25.13 1.35 0.00	24.17 1.35 0.00	25.03 1.35 0.00	29.80 1.63 0.00	37.04 2.13 0.00	38.97 2.10 0.00	37.84 2.01 0.00	42.36 2.32 0.00	46.10 2.54 0.22	49.61 2.72 0.00	49.64 2.68 0.00	52.79 3.04 0.00	57.32 3.22 -0.37	59.53 3.26 0.02	61.58 3.16 -3.94	60.50 3.07 -4.52	50.73 2.78 0.00	53.94 3.10 0.00	51.79 2.70 0.00	45.82 2.55 0.00	40.30 2.10 0.00	38.26 2.18 -2.06
BETHLEHEM___GS3 323562	31.05 1.70 0.00	27.66 1.52 0.00	25.13 1.35 0.00	24.17 1.35 0.00	25.03 1.35 0.00	29.80 1.63 0.00	37.04 2.13 0.00	38.97 2.10 0.00	37.84 2.01 0.00	42.36 2.32 0.00	46.10 2.54 0.22	49.61 2.72 0.00	49.64 2.68 0.00	52.79 3.04 0.00	57.32 3.22 -0.37	59.53 3.26 0.02	61.58 3.16 -3.94	60.50 3.07 -4.52	50.73 2.78 0.00	53.94 3.10 0.00	51.79 2.70 0.00	45.82 2.55 0.00	40.30 2.10 0.00	38.26 2.18 -2.06
BETHLEHEM___STEEL 23779	30.43 1.09 0.00	27.06 0.91 0.00	24.73 0.95 0.00	23.72 0.89 0.00	24.70 1.02 0.00	29.21 1.04 0.00	35.26 0.35 0.00	36.73 -0.15 0.00	35.21 -0.61 0.01	38.81 -1.16 0.06	42.87 -0.79 0.13	46.18 -0.61 0.10	46.52 -0.38 0.07	49.06 -0.70 0.00	52.62 -0.97 0.15	55.32 -1.01 -0.05	52.17 -0.87 1.44	50.15 -0.95 1.80	46.69 -1.06 0.20	49.07 -1.63 0.14	48.34 -0.59 0.17	42.32 -0.82 0.13	38.54 0.38 0.04	33.94 -0.20 -0.12
BETHPAGE_CC_5 323564	32.72 3.37 0.00	28.79 2.64 0.00	25.82 2.05 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.70 2.54 0.00	38.57 3.66 0.00	41.00 4.13 0.00	40.53 4.69 0.00	44.84 4.80 0.00	48.72 5.08 0.13	52.75 5.86 0.00	53.45 6.48 0.00	69.32 7.17 -12.40	80.06 7.84 -18.48	79.15 8.22 -14.65	75.97 7.95 -13.53	69.47 7.67 -8.90	56.66 6.86 -1.85	59.82 7.32 -1.66	57.48 6.48 -1.91	51.73 5.97 -2.49	46.07 4.96 -2.91	44.87 4.32 -6.52
BINGHAMTON___COGEN 23790	30.26 0.91 0.00	26.96 0.81 0.00	24.54 0.76 0.00	23.54 0.71 0.00	24.44 0.76 0.00	29.09 0.93 0.00	35.81 0.91 0.00	37.76 0.88 0.00	36.73 0.90 0.00	40.88 0.84 0.00	44.79 1.14 0.12	48.20 1.31 0.00	48.37 1.41 0.00	51.14 1.39 0.00	54.89 1.45 0.29	57.96 1.57 -0.10	53.12 1.52 2.88	50.72 1.43 3.61	49.25 1.22 0.00	52.06 1.22 0.00	50.61 1.52 0.00	44.39 1.12 0.00	39.26 1.07 0.00	35.02 0.75 -0.25
BLACK RIVER___HYD 24047	29.20 -0.15 0.00	26.20 0.05 0.00	23.80 0.02 0.00	22.85 0.02 0.00	23.77 0.10 0.00	28.42 0.25 0.00	35.46 0.56 0.00	37.68 0.81 0.00	36.55 0.93 0.21	39.88 0.84 1.00	43.36 1.01 1.43	46.85 1.50 1.54	47.28 1.41 1.09	50.80 1.05 0.00	54.73 1.07 0.07	57.51 1.24 0.01	54.61 0.93 0.80	53.23 1.22 0.89	46.04 1.24 3.16	50.15 1.42 2.11	48.26 1.76 2.59	42.34 1.08 2.01	38.40 0.84 0.64	34.43 0.41 0.00
BLISS_WT_PWR 323608	31.66 2.32 0.00	28.13 1.99 0.00	25.66 1.88 0.00	24.59 1.76 0.00	25.64 1.96 0.00	30.48 2.31 0.00	37.18 2.27 0.00	39.34 2.47 0.00	38.05 2.22 0.01	41.97 2.00 0.06	46.50 2.84 0.13	50.22 3.42 0.10	50.70 3.80 0.07	53.68 3.93 0.00	57.50 3.92 0.15	60.22 3.88 -0.05	56.95 3.92 1.46	54.58 3.49 1.82	50.38 2.64 0.20	52.84 2.13 0.14	52.21 3.29 0.17	45.30 2.16 0.13	40.91 2.75 0.04	35.57 1.43 -0.12
BLUE_CIRC_CHEM_DRP 24182	30.67 1.32 0.00	27.32 1.18 0.00	24.82 1.05 0.00	23.86 1.03 0.00	24.70 1.02 0.00	29.40 1.24 0.00	36.58 1.68 0.00	38.57 1.70 0.00	37.41 1.58 0.00	41.92 1.88 0.00	45.59 2.02 0.21	49.10 2.20 0.00	49.13 2.16 0.00	52.24 2.49 0.00	56.74 2.63 -0.38	58.96 2.70 0.03	61.09 2.62 -3.99	60.07 2.54 -4.63	50.26 2.30 0.00	53.43 2.59 0.00	51.25 2.16 0.00	45.35 2.08 0.00	39.92 1.72 0.00	37.83 1.77 -2.04
BOC_GAS_DRP 24189	30.81 1.47 0.00	27.43 1.28 0.00	24.92 1.14 0.00	23.95 1.12 0.00	24.79 1.11 0.00	29.55 1.38 0.00	36.69 1.78 0.00	38.68 1.81 0.00	37.52 1.68 0.00	42.04 2.00 0.00	45.72 2.14 0.21	49.19 2.30 0.00	49.22 2.25 0.00	52.29 2.54 0.00	56.83 2.74 -0.36	58.93 2.76 0.11	60.77 2.67 -3.62	59.97 2.59 -4.47	50.35 2.40 0.00	53.48 2.64 0.00	51.35 2.26 0.00	45.47 2.21 0.00	40.03 1.83 0.00	37.96 1.87 -2.06
BORALEX_4TH_BRANCH 23824	31.40 2.05 0.00	28.00 1.86 0.00	25.44 1.66 0.00	24.47 1.64 0.00	25.34 1.66 0.00	30.14 1.97 0.00	37.45 2.55 0.00	39.34 2.47 0.00	38.12 2.30 0.01	42.73 2.76 0.06	46.48 2.93 0.24	49.94 3.14 0.10	50.04 3.15 0.07	53.23 3.48 0.00	57.75 3.66 -0.37	60.18 3.77 -0.12	62.42 3.59 -4.35	60.94 3.49 -4.55	50.97 3.21 0.20	54.32 3.61 0.13	52.22 3.29 0.16	46.17 3.03 0.13	40.60 2.45 0.04	38.66 2.58 -2.05
BOWLINE___1 23526	31.81 2.47 0.00	28.26 2.12 0.00	25.61 1.83 0.00	24.56 1.73 0.00	25.43 1.75 0.00	30.39 2.22 0.00	37.84 2.93 0.00	40.30 3.43 0.00	39.49 3.66 0.00	44.40 4.36 0.00	48.47 4.82 0.13	52.10 5.20 0.00	52.36 5.40 0.00	55.72 5.97 0.00	60.95 6.55 -0.67	64.79 6.92 -1.58	72.86 6.70 -11.68	67.52 6.45 -8.16	53.66 5.70 0.00	56.99 6.15 0.00	54.39 5.30 0.00	48.03 4.76 0.00	42.13 3.94 0.00	38.96 3.37 -1.57
BOWLINE___2 23595	31.81 2.47 0.00	28.26 2.12 0.00	25.61 1.83 0.00	24.56 1.73 0.00	25.43 1.75 0.00	30.39 2.22 0.00	37.84 2.93 0.00	40.30 3.43 0.00	39.49 3.66 0.00	44.40 4.36 0.00	48.47 4.82 0.13	52.10 5.20 0.00	52.36 5.40 0.00	55.72 6.02 0.00	60.95 6.55 -0.67	64.79 6.92 -1.58	72.86 6.70 -11.68	67.52 6.45 -8.16	53.71 5.75 0.00	56.99 6.15 0.00	54.39 5.30 0.00	48.03 4.76 0.00	42.13 3.94 0.00	38.96 3.37 -1.57

BROOKHAVEN___DRP 24191	32.31 2.96 0.00	28.37 2.22 0.00	25.42 1.64 0.00	24.38 1.55 0.00	25.22 1.54 0.00	30.19 2.03 0.00	38.11 3.21 0.00	40.49 3.62 0.00	40.31 4.48 0.00	44.56 4.52 0.00	48.24 4.60 0.13	52.75 5.86 0.00	53.63 6.67 0.00	69.77 7.61 -12.40	80.43 8.22 -18.48	79.66 8.72 -14.65	76.51 8.50 -13.53	69.75 8.36 -8.48	56.17 7.48 -0.74	59.48 7.98 -0.66	57.07 7.22 -0.76	50.66 6.40 -0.99	44.65 5.31 -1.15	42.00 4.42 -3.56
BROOKLYN_NAVY_YARD 23515	32.04 2.70 0.00	28.42 2.27 0.00	25.75 1.97 0.00	24.65 1.83 0.00	25.55 1.87 0.00	30.56 2.39 0.00	38.12 3.21 0.00	40.71 3.83 0.00	39.96 4.12 0.00	44.93 4.88 -0.01	48.94 5.30 0.13	52.52 5.62 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.53 6.87 -7.75	54.09 6.14 0.00	57.40 6.56 0.00	54.73 5.64 0.00	48.46 5.19 0.00	42.59 4.39 0.00	39.42 3.78 -1.63
BROOKLYN___ARMY_DRP 323595	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
BROOME_2_LFGE 323671	30.26 0.91 0.00	26.96 0.81 0.00	24.54 0.76 0.00	23.54 0.71 0.00	24.44 0.76 0.00	29.09 0.93 0.00	35.81 0.91 0.00	37.76 0.88 0.00	36.73 0.90 0.00	40.88 0.84 0.00	44.79 1.14 0.12	48.20 1.31 0.00	48.37 1.41 0.00	51.14 1.39 0.00	54.89 1.45 0.29	57.96 1.57 -0.10	53.12 1.52 2.88	50.72 1.43 3.61	49.25 1.30 0.00	52.06 1.22 0.00	50.61 1.52 0.00	44.39 1.12 0.00	39.26 1.07 0.00	35.02 0.75 -0.25
BROOME___LFGE 323600	30.26 0.91 0.00	26.96 0.81 0.00	24.54 0.76 0.00	23.54 0.71 0.00	24.44 0.76 0.00	29.09 0.93 0.00	35.81 0.91 0.00	37.76 0.88 0.00	36.73 0.90 0.00	40.88 0.84 0.00	44.79 1.14 0.12	48.20 1.31 0.00	48.37 1.41 0.00	51.14 1.39 0.00	54.89 1.45 0.29	57.96 1.57 -0.10	53.12 1.52 2.88	50.72 1.43 3.61	49.25 1.30 0.00	52.06 1.22 0.00	50.61 1.52 0.00	44.39 1.12 0.00	39.26 1.07 0.00	35.02 0.75 -0.25
BURROWS___LYONSDAL 23803	29.31 -0.03 0.00	26.20 0.05 0.00	23.83 0.05 0.00	22.87 0.05 0.00	23.75 0.07 0.00	28.34 0.17 0.00	35.26 0.35 0.00	37.39 0.52 0.00	36.28 0.61 0.16	39.79 0.52 0.76	43.24 0.66 1.20	46.65 0.94 1.18	47.02 0.89 0.84	50.50 0.75 0.00	54.51 0.81 0.02	57.18 0.90 0.00	54.95 0.71 0.23	53.46 0.84 0.29	46.35 0.81 2.41	50.09 0.86 1.61	48.14 1.03 1.98	42.39 0.65 1.53	38.24 0.53 0.49	34.29 0.27 0.00
CAITHNESS_CC_1 323624	32.34 2.99 0.00	28.39 2.25 0.00	25.44 1.66 0.00	24.40 1.57 0.00	25.24 1.56 0.00	30.25 2.08 0.00	38.11 3.21 0.00	40.52 3.65 0.00	40.31 4.48 0.00	44.52 4.48 0.00	48.20 4.55 0.13	52.66 5.77 0.00	53.49 6.53 0.00	69.57 7.41 -12.40	80.22 8.01 -18.48	79.38 8.44 -14.65	76.18 8.17 -13.53	69.48 8.09 -8.48	55.93 7.24 -0.74	59.22 7.72 -0.66	56.77 6.92 -0.76	50.44 6.19 -0.99	44.49 5.15 -1.14	41.97 4.39 -3.55
CALPINE BETH_PAGE_GT4 24209	32.78 3.43 -0.01	28.84 2.69 0.00	25.87 2.09 0.00	24.77 1.94 0.00	25.67 1.99 0.00	30.76 2.59 0.00	38.65 3.74 0.00	41.15 4.28 0.00	40.68 4.84 -0.01	45.00 4.96 0.00	48.94 5.30 0.13	52.90 6.00 0.00	53.54 6.57 0.00	69.47 7.32 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.13 8.12 -13.53	69.92 7.83 -9.19	57.55 6.95 -2.64	60.63 7.42 -2.37	58.39 6.58 -2.72	52.96 6.14 -3.55	47.47 5.12 -4.15	47.07 4.42 -8.63
CALPINE_BETH_PAGE_GT_4 323586	32.78 3.43 -0.01	28.84 2.69 0.00	25.87 2.09 0.00	24.77 1.94 0.00	25.67 1.99 0.00	30.76 2.59 0.00	38.65 3.74 0.00	41.15 4.28 0.00	40.68 4.84 -0.01	45.00 4.96 0.00	48.94 5.30 0.13	52.90 6.00 0.00	53.54 6.57 0.00	69.47 7.32 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.13 8.12 -13.53	69.92 7.83 -9.19	57.55 6.95 -2.64	60.63 7.42 -2.37	58.39 6.58 -2.72	52.96 6.14 -3.55	47.47 5.12 -4.15	47.07 4.42 -8.63
CALPINE_BP_GT1 23823	32.78 3.43 -0.01	28.84 2.69 0.00	25.87 2.09 0.00	24.77 1.94 0.00	25.67 1.99 0.00	30.76 2.59 0.00	38.65 3.74 0.00	41.15 4.28 0.00	40.68 4.84 -0.01	45.00 4.96 0.00	48.94 5.30 0.13	52.90 6.00 0.00	53.54 6.57 0.00	69.47 7.32 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.13 8.12 -13.53	69.92 7.83 -9.19	57.55 6.95 -2.64	60.63 7.42 -2.37	58.39 6.58 -2.72	52.96 6.14 -3.55	47.47 5.12 -4.15	47.07 4.42 -8.63
CALSPAN___DRP 24200	30.43 1.09 0.00	27.06 0.91 0.00	24.73 0.95 0.00	23.72 0.89 0.00	24.70 1.02 0.00	29.21 1.04 0.00	35.26 0.35 0.00	36.73 -0.15 0.00	35.21 -0.61 0.01	38.81 -1.16 0.06	42.87 -0.79 0.13	46.18 -0.61 0.10	46.52 -0.38 0.07	49.06 -0.70 0.00	52.62 -0.97 0.15	55.32 -1.01 -0.05	52.17 -0.87 1.44	50.15 -0.95 1.80	46.69 -1.06 0.20	49.07 -1.63 0.14	48.34 -0.59 0.17	42.32 -0.82 0.13	38.54 0.38 0.04	33.94 -0.20 -0.12
CANDIGU_WT_PWR 323617	30.55 1.20 0.00	27.22 1.07 0.00	24.82 1.05 0.00	23.81 0.98 0.00	24.77 1.09 0.00	29.43 1.27 0.00	35.92 1.01 0.00	37.76 0.88 0.00	36.50 0.68 0.01	40.37 0.40 0.06	44.48 0.83 0.13	47.87 1.08 0.10	48.16 1.27 0.07	50.85 1.09 0.00	54.65 1.13 0.20	57.59 1.24 -0.07	53.62 1.15 2.00	51.46 1.06 2.51	48.66 0.91 0.20	51.41 0.71 0.14	50.15 1.23 0.17	43.87 0.73 0.13	39.22 1.07 0.04	34.80 0.61 -0.17
CARR STREET_E_SYR 24060	29.49 0.15 0.00	26.30 0.16 0.00	23.92 0.14 0.00	22.96 0.14 0.00	23.85 0.17 0.00	28.34 0.17 0.00	35.01 0.11 0.00	36.95 0.07 0.00	35.78 -0.04 0.03	39.76 -0.16 0.12	43.42 -0.13 0.23	46.62 -0.09 0.18	46.74 -0.09 0.13	49.50 -0.25 0.00	53.32 -0.32 0.09	56.03 -0.28 -0.03	53.46 -0.05 0.97	51.84 -0.05 1.02	47.51 -0.05 0.40	50.42 -0.15 0.27	48.96 0.20 0.33	43.06 0.04 0.25	38.23 0.11 0.08	34.05 -0.03 -0.06
CARTHAGE___PAPER 23857	29.05 -0.29 0.00	26.04 -0.10 0.00	23.66 -0.12 0.00	22.71 -0.11 0.00	23.61 -0.07 0.00	28.22 0.06 0.00	35.19 0.28 0.00	37.39 0.52 0.00	36.24 0.65 0.24	39.44 0.52 1.12	42.84 0.66 1.59	46.25 1.08 1.72	46.73 0.99 1.22	50.40 0.65 0.00	54.30 0.65 0.07	57.06 0.79 0.01	54.24 0.54 0.78	52.76 0.74 0.89	45.23 0.81 3.54	49.44 0.96 2.37	47.42 1.23 2.90	41.71 0.69 2.25	38.02 0.53 0.71	34.16 0.14 0.00
CE_DUNWOOD___DRP 24194	31.90 2.55 0.00	28.32 2.17 0.00	25.68 1.90 0.00	24.61 1.78 0.00	25.50 1.82 0.00	30.48 2.31 0.00	37.98 3.07 0.00	40.45 3.58 0.00	39.63 3.80 0.00	44.60 4.56 0.00	48.64 4.99 0.13	52.28 5.39 0.00	52.55 5.59 0.00	55.97 6.22 0.00	61.13 6.77 -0.63	65.09 7.15 -1.66	72.96 6.92 -11.56	67.35 6.67 -7.78	53.90 5.94 0.00	57.19 6.35 0.00	54.54 5.45 0.00	48.20 4.93 0.00	42.28 4.09 0.00	39.18 3.54 -1.62
CE_MILLWOOD___DRP 24193	31.81 2.47 0.00	28.26 2.12 0.00	25.63 1.86 0.00	24.56 1.73 0.00	25.46 1.78 0.00	30.42 2.25 0.00	37.87 2.97 0.00	40.34 3.47 0.00	39.53 3.69 0.00	44.48 4.44 0.00	48.51 4.86 0.13	52.14 5.25 0.00	52.36 5.40 0.00	55.77 6.02 0.00	60.97 6.61 -0.64	64.86 6.92 -1.66	72.77 6.70 -11.59	67.24 6.51 -7.83	53.71 5.75 0.00	57.04 6.20 0.00	54.44 5.35 0.00	48.07 4.80 0.00	42.17 3.97 0.00	39.07 3.43 -1.62

CE_NYC2_DRP 24202	32.23 2.88 0.00	28.58 2.43 0.00	25.89 2.12 0.00	24.79 1.96 0.00	25.69 2.01 0.00	30.73 2.56 0.00	38.23 3.32 0.00	40.82 3.95 0.00	40.10 4.26 0.00	45.18 5.13 -0.01	49.16 5.52 0.13	52.71 5.81 0.00	53.07 6.10 0.00	56.52 6.77 0.00	61.78 7.42 -0.63	65.60 7.65 -1.66	73.37 7.35 -11.54	67.75 7.09 -7.75	54.38 6.43 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.76 5.50 0.00	43.25 4.62 -0.44	39.60 3.94 -1.63
CE_NYC_DRP 24195	32.10 2.76 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.65 2.48 0.00	38.19 3.28 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.09 5.04 -0.01	49.16 5.52 0.13	52.71 5.81 0.00	52.98 6.01 0.00	56.37 6.62 0.00	61.61 7.25 -0.63	65.54 7.60 -1.66	73.37 7.35 -11.53	67.75 7.09 -7.75	54.28 6.33 0.00	57.60 6.76 0.00	54.88 5.79 0.00	48.59 5.32 0.00	42.70 4.50 0.00	39.49 3.84 -1.63
CHAFFEE__LFGE 323603	31.05 1.70 0.00	27.58 1.44 0.00	25.20 1.43 0.00	24.15 1.32 0.00	25.17 1.49 0.00	29.83 1.66 0.00	36.20 1.29 0.00	38.02 1.14 0.00	36.65 0.82 0.01	40.41 0.44 0.06	44.75 1.09 0.13	48.29 1.50 0.10	48.68 1.78 0.07	51.44 1.69 0.00	55.14 1.56 0.15	57.97 1.63 -0.05	54.78 1.74 1.45	52.58 1.48 1.81	48.71 0.96 0.20	51.16 0.46 0.14	50.49 1.57 0.17	43.96 0.82 0.13	39.80 1.64 0.04	34.79 0.64 -0.12
CHATEAUG_WT_PWR 323614	27.73 -1.61 0.01	24.65 -1.49 0.00	22.39 -1.38 0.00	21.50 -1.32 0.00	22.30 -1.37 0.01	26.56 -1.60 0.00	33.06 -1.85 0.00	35.21 -1.66 0.01	33.12 -1.65 1.06	33.28 -1.80 4.95	35.27 -1.88 6.63	37.19 -2.06 7.64	39.47 -2.07 5.43	47.66 -2.09 0.01	51.36 -2.21 0.16	53.97 -2.31 0.00	50.67 -2.29 1.53	48.79 -2.22 1.89	30.16 -2.11 15.68	38.16 -2.18 10.49	33.96 -2.26 12.88	31.19 -2.12 9.96	33.01 -2.03 3.17	32.12 -1.90 0.00
CHAT_HIGH_FALL_HYD 323578	27.46 -1.88 0.01	24.44 -1.70 0.00	22.20 -1.57 0.00	21.32 -1.51 0.00	22.09 -1.59 0.00	26.30 -1.86 0.00	32.74 -2.16 0.00	34.87 -1.99 0.01	32.86 -1.94 1.04	33.08 -2.12 4.83	35.08 -2.23 6.47	37.00 -2.44 7.45	39.22 -2.44 5.30	47.26 -2.49 0.01	50.89 -2.68 0.16	53.53 -2.76 0.00	50.27 -2.72 1.49	48.42 -2.64 1.85	30.21 -2.44 15.30	38.01 -2.59 10.24	33.88 -2.65 12.56	31.04 -2.51 9.72	32.78 -2.33 3.09	31.84 -2.18 0.00
CHAUTAUQUA__LFGE 323629	30.34 1.00 0.00	27.01 0.86 0.00	24.66 0.88 0.00	23.65 0.82 0.00	24.63 0.95 0.00	29.15 0.99 0.00	35.33 0.42 0.00	37.06 0.19 0.00	35.82 0.00 0.01	39.41 -0.56 0.06	43.52 -0.13 0.13	46.84 0.05 0.10	47.23 0.33 0.07	49.90 0.15 0.00	53.52 -0.05 0.15	56.28 -0.06 -0.05	53.09 0.11 1.50	50.97 -0.05 1.88	47.42 -0.33 0.20	49.79 -0.91 0.14	49.02 0.10 0.17	42.97 -0.17 0.13	38.69 0.53 0.04	34.01 -0.14 -0.13
CH_MIDHUDSON__DRP 24192	31.84 2.49 0.00	28.32 2.17 0.00	25.68 1.90 0.00	24.61 1.78 0.00	25.50 1.82 0.00	30.48 2.31 0.00	37.98 3.07 0.00	40.38 3.50 0.00	39.45 3.62 0.00	44.40 4.36 0.00	48.36 4.73 0.15	52.05 5.16 0.00	52.27 5.31 0.00	55.67 5.92 0.00	60.80 6.50 -0.58	64.40 6.86 -1.25	70.89 6.64 -9.77	66.37 6.40 -7.07	53.61 5.66 0.00	56.94 6.10 0.00	54.39 5.30 0.00	48.03 4.76 0.00	42.17 3.97 0.00	39.17 3.43 -1.72
CH_MISC_IPPS 23765	31.99 2.64 0.00	28.42 2.27 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.59 2.42 0.00	38.15 3.25 0.00	40.60 3.72 0.00	39.71 3.87 0.00	44.68 4.64 0.00	48.72 5.08 0.14	52.42 5.53 0.00	52.69 5.73 0.00	56.12 6.37 0.00	61.33 6.98 -0.62	65.06 7.43 -1.35	72.18 7.19 -10.51	67.43 6.93 -7.59	54.00 6.04 0.00	57.35 6.51 0.00	54.83 5.74 0.00	48.41 5.15 0.00	42.47 4.28 0.00	39.31 3.64 -1.65
CH_RES_BVR_FALLS 23983	28.40 -0.94 0.00	25.31 -0.84 0.00	23.02 -0.76 0.00	22.12 -0.71 0.00	22.97 -0.71 0.00	27.35 -0.82 0.00	33.93 -0.98 0.00	35.91 -0.96 0.00	34.76 -0.93 0.14	38.25 -1.12 0.67	39.40 -1.27 3.11	44.46 -1.41 1.03	44.87 -1.36 0.73	48.36 -1.39 0.00	52.31 -1.40 0.02	54.93 -1.35 0.00	52.97 -1.31 0.21	51.44 -1.21 0.25	44.65 -1.20 2.11	48.10 -1.32 1.41	45.93 -1.43 1.73	40.63 -1.30 1.34	36.59 -1.18 0.43	32.91 -1.05 0.06
CH_RES_NIAGARA 23895	29.93 0.59 0.00	26.67 0.52 0.00	24.40 0.62 0.00	23.42 0.59 0.00	24.37 0.69 0.00	28.76 0.59 0.00	34.56 -0.35 0.00	35.69 -1.18 0.00	33.85 -1.97 0.01	37.17 -2.80 0.06	40.90 -2.76 0.13	44.07 -2.72 0.10	44.36 -2.54 0.07	46.67 -3.08 0.00	50.10 -3.49 0.14	52.73 -3.60 -0.05	49.68 -3.43 1.37	47.80 -3.39 1.72	44.54 -3.21 0.20	46.79 -3.91 0.14	46.13 -2.80 0.17	40.54 -2.59 0.13	37.39 -0.76 0.04	33.12 -1.02 -0.11
CH_RES_SYRACUSE 23985	29.64 0.29 0.00	26.46 0.31 0.00	24.09 0.31 0.00	23.10 0.27 0.00	24.01 0.33 0.00	28.53 0.37 0.00	35.26 0.35 0.00	37.24 0.37 0.00	36.17 0.36 0.02	40.21 0.28 0.10	43.90 0.31 0.19	47.15 0.42 0.16	47.22 0.37 0.12	50.00 0.25 0.00	53.90 0.27 0.10	56.60 0.28 -0.03	53.81 0.27 0.94	51.94 0.21 1.18	47.67 0.05 0.33	50.61 0.00 0.22	49.21 0.39 0.27	43.23 0.17 0.21	38.32 0.19 0.07	34.16 0.07 -0.07
CLINTON_WT_PWR 323605	27.73 -1.61 0.01	24.65 -1.49 0.00	22.39 -1.38 0.00	21.50 -1.32 0.00	22.30 -1.37 0.01	26.56 -1.60 0.00	33.06 -1.85 0.00	35.21 -1.66 0.01	33.12 -1.65 1.06	33.28 -1.80 4.95	35.27 -1.88 6.63	37.19 -2.06 7.64	39.47 -2.07 5.43	47.66 -2.09 0.01	51.36 -2.21 0.16	53.97 -2.31 0.00	50.67 -2.29 1.53	48.79 -2.22 1.89	30.16 -2.11 15.68	38.16 -2.18 10.49	33.96 -2.26 12.88	31.19 -2.12 9.96	33.01 -2.03 3.17	32.12 -1.90 0.00
CLINTON__LFGE 323618	27.99 -1.35 0.01	24.89 -1.25 0.00	22.61 -1.16 0.00	21.70 -1.12 0.00	22.51 -1.16 0.00	26.81 -1.35 0.00	33.41 -1.50 0.00	35.69 -1.18 0.01	33.60 -1.18 1.05	33.88 -1.24 4.91	35.98 -1.23 6.58	37.95 -1.36 7.58	40.22 -1.36 5.39	48.50 -1.24 0.01	52.28 -1.29 0.16	54.99 -1.29 0.00	51.61 -1.36 1.51	49.76 -1.27 1.88	31.06 -1.34 15.55	39.06 -1.37 10.41	34.90 -1.43 12.77	31.87 -1.52 9.88	33.53 -1.53 3.14	32.49 -1.53 0.00
COLONIE_LFGE__ 323577	31.34 2.00 0.00	27.92 1.78 0.00	25.40 1.62 0.00	24.42 1.60 0.00	25.31 1.63 0.00	30.14 1.97 0.00	37.49 2.58 0.00	39.34 2.47 0.00	38.19 2.36 0.01	42.73 2.76 0.06	46.56 3.02 0.24	50.03 3.23 0.10	50.00 3.10 0.07	53.23 3.48 0.00	57.79 3.70 -0.36	60.10 3.77 -0.05	62.11 3.59 -4.04	60.83 3.49 -4.43	50.92 3.16 0.20	54.31 3.61 0.13	52.31 3.38 0.16	46.21 3.07 0.13	40.60 2.45 0.04	38.64 2.55 -2.07
CORNELL____ 23752	30.20 0.85 0.00	26.93 0.78 0.00	24.52 0.74 0.00	23.51 0.68 0.00	24.44 0.76 0.00	29.12 0.96 0.00	35.78 0.87 0.00	37.83 0.96 0.00	36.82 1.00 0.02	40.92 0.96 0.08	44.85 1.22 0.15	48.23 1.46 0.12	48.38 1.50 0.09	51.20 1.44 0.00	55.11 1.56 0.18	57.98 1.63 -0.06	54.23 1.52 1.78	52.16 1.48 2.22	49.05 1.34 0.25	52.04 1.37 0.17	50.60 1.72 0.20	44.28 1.17 0.16	39.18 1.03 0.05	34.85 0.68 -0.15
COXSACKIE__GT 23611	32.01 2.67 0.00	28.50 2.35 0.00	25.87 2.09 0.00	24.86 2.03 0.00	25.72 2.04 0.00	30.79 2.62 0.00	38.40 3.49 0.00	40.64 3.76 0.00	39.39 3.55 0.00	44.28 4.24 0.00	48.22 4.60 0.16	52.10 5.20 0.00	52.36 5.40 0.00	55.77 6.02 0.00	60.82 6.55 -0.54	63.95 6.98 -0.69	69.16 6.86 -7.81	66.28 6.72 -6.65	53.66 5.70 0.00	57.14 6.30 0.00	54.78 5.69 0.00	48.33 5.06 0.00	42.47 4.28 0.00	39.61 3.81 -1.77

CRESCENT___HYD 24018	31.34 2.00 0.00	27.92 1.78 0.00	25.40 1.62 0.00	24.42 1.60 0.00	25.31 1.63 0.00	30.14 1.97 0.00	37.49 2.58 0.00	39.34 2.47 0.00	38.19 2.36 0.01	42.73 2.76 0.06	46.56 3.02 0.24	50.03 3.23 0.10	50.00 3.10 0.07	53.23 3.48 0.00	57.79 3.70 -0.36	60.10 3.77 -0.05	62.11 3.59 -4.04	60.83 3.49 -4.43	50.92 3.16 0.20	54.31 3.61 0.13	52.31 3.38 0.16	46.21 3.07 0.13	40.60 2.45 0.04	38.64 2.55 -2.07
CRUCIBLE_METL_DRP 24180	29.64 0.29 0.00	26.46 0.31 0.00	24.09 0.31 0.00	23.10 0.27 0.00	24.01 0.33 0.00	28.53 0.37 0.00	35.26 0.35 0.00	37.24 0.37 0.00	36.17 0.36 0.02	40.21 0.28 0.10	43.90 0.31 0.19	47.15 0.42 0.16	47.22 0.37 0.12	50.00 0.25 0.00	53.90 0.27 0.10	56.60 0.28 -0.03	53.81 0.27 0.94	51.94 0.21 1.18	47.67 0.05 0.33	50.61 0.00 0.22	49.21 0.39 0.27	43.23 0.17 0.21	38.32 0.19 0.07	34.16 0.07 -0.07
DANC___LFGE 323619	29.20 -0.15 0.00	26.20 0.05 0.00	23.80 0.02 0.00	22.85 0.02 0.00	23.77 0.10 0.00	28.42 0.25 0.00	35.46 0.56 0.00	37.68 0.81 0.00	36.55 0.93 0.21	39.88 0.84 1.00	43.36 1.01 1.43	46.85 1.50 1.54	47.28 1.41 1.09	50.80 1.05 0.00	54.73 1.07 0.07	57.51 1.24 0.01	54.61 0.93 0.80	53.23 1.22 0.89	46.04 1.24 3.16	50.15 1.42 2.11	48.26 1.76 2.59	42.34 1.08 2.01	38.40 0.84 0.64	34.43 0.41 0.00
DANSKAMMER___1 23586	31.99 2.64 0.00	28.42 2.27 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.59 2.42 0.00	38.15 3.25 0.00	40.60 3.72 0.00	39.71 3.87 0.00	44.68 4.64 0.00	48.72 5.08 0.14	52.42 5.53 0.00	52.69 5.73 0.00	56.12 6.37 0.00	61.33 6.98 -0.62	65.06 7.43 -1.35	72.18 7.19 -10.51	67.43 6.93 -7.59	54.00 6.04 0.00	57.35 6.51 0.00	54.83 5.74 0.00	48.41 5.15 0.00	42.47 4.28 0.00	39.31 3.64 -1.65
DANSKAMMER___2 23589	31.99 2.64 0.00	28.42 2.27 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.59 2.42 0.00	38.15 3.25 0.00	40.60 3.72 0.00	39.71 3.87 0.00	44.68 4.64 0.00	48.72 5.08 0.14	52.42 5.53 0.00	52.69 5.73 0.00	56.12 6.37 0.00	61.33 6.98 -0.62	65.06 7.43 -1.35	72.18 7.19 -10.51	67.43 6.93 -7.59	54.00 6.04 0.00	57.35 6.51 0.00	54.83 5.74 0.00	48.41 5.15 0.00	42.47 4.28 0.00	39.31 3.64 -1.65
DANSKAMMER___3 23590	31.99 2.64 0.00	28.42 2.27 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.59 2.42 0.00	38.15 3.25 0.00	40.60 3.72 0.00	39.71 3.87 0.00	44.68 4.64 0.00	48.72 5.08 0.14	52.42 5.53 0.00	52.69 5.73 0.00	56.12 6.37 0.00	61.33 6.98 -0.62	65.06 7.43 -1.35	72.18 7.19 -10.51	67.43 6.93 -7.59	54.00 6.04 0.00	57.35 6.51 0.00	54.83 5.74 0.00	48.41 5.15 0.00	42.47 4.28 0.00	39.31 3.64 -1.65
DANSKAMMER___4 23591	31.99 2.64 0.00	28.42 2.27 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.59 2.42 0.00	38.15 3.25 0.00	40.60 3.72 0.00	39.71 3.87 0.00	44.68 4.64 0.00	48.72 5.08 0.14	52.42 5.53 0.00	52.69 5.73 0.00	56.12 6.37 0.00	61.33 6.98 -0.62	65.06 7.43 -1.35	72.18 7.19 -10.51	67.43 6.93 -7.59	54.00 6.04 0.00	57.35 6.51 0.00	54.83 5.74 0.00	48.41 5.15 0.00	42.47 4.28 0.00	39.31 3.64 -1.65
DANSKAMMER___DIESEL 23592	31.99 2.64 0.00	28.42 2.27 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.59 2.42 0.00	38.15 3.25 0.00	40.60 3.72 0.00	39.71 3.87 0.00	44.68 4.64 0.00	48.72 5.08 0.14	52.42 5.53 0.00	52.69 5.73 0.00	56.12 6.37 0.00	61.33 6.98 -0.62	65.06 7.43 -1.35	72.18 7.19 -10.51	67.43 6.93 -7.59	54.00 6.04 0.00	57.35 6.51 0.00	54.83 5.74 0.00	48.41 5.15 0.00	42.47 4.28 0.00	39.31 3.64 -1.65
DASHVILLE___HYD 23610	31.25 1.91 0.00	27.74 1.60 0.00	25.16 1.38 0.00	24.10 1.28 0.00	24.98 1.30 0.00	29.86 1.69 0.00	37.21 2.30 0.00	39.64 2.77 0.00	38.81 2.97 0.00	43.76 3.72 0.00	47.71 4.07 0.14	51.35 4.46 0.00	51.62 4.65 0.00	55.02 5.27 0.00	60.11 5.75 -0.63	63.44 6.08 -1.08	70.27 5.89 -9.90	66.40 5.72 -7.77	52.89 4.94 0.00	56.22 5.39 0.00	53.70 4.61 0.00	47.42 4.15 0.00	41.59 3.40 0.00	38.47 2.82 -1.62
DELAWARE___LFGE 323621	30.37 1.03 0.00	27.06 0.91 0.00	24.61 0.83 0.00	23.60 0.78 0.00	24.51 0.83 0.00	29.21 1.04 0.00	36.23 1.33 0.00	38.35 1.48 0.00	37.38 1.54 0.00	41.76 1.72 0.00	45.63 1.97 0.13	49.10 2.20 0.00	49.22 2.25 0.00	52.14 2.39 0.00	55.92 2.58 0.39	59.13 2.70 -0.15	53.36 2.67 3.79	50.72 2.59 4.78	50.26 2.30 0.00	53.28 2.44 0.00	51.45 2.36 0.00	45.22 1.95 0.00	39.84 1.64 0.00	35.63 1.29 -0.32
DOGLEVILLE___HYD 23807	31.22 1.88 0.00	27.84 1.70 0.00	25.32 1.54 0.00	24.31 1.48 0.00	25.27 1.59 0.00	30.05 1.89 0.00	37.25 2.34 0.00	39.38 2.51 0.00	38.24 2.44 0.04	42.54 2.68 0.18	46.29 3.02 0.51	49.90 3.28 0.27	49.87 3.10 0.19	52.98 3.23 0.00	57.21 3.49 0.01	60.17 3.88 0.00	58.18 3.76 0.05	56.49 3.65 0.07	50.70 3.31 0.56	53.92 3.46 0.38	52.01 3.38 0.46	45.81 2.90 0.36	40.64 2.56 0.11	36.20 2.21 0.03
DUNKIRK___1 23563	30.14 0.79 0.00	26.82 0.68 0.00	24.49 0.71 0.00	23.49 0.66 0.00	24.46 0.78 0.00	28.95 0.79 0.00	35.01 0.11 0.00	36.65 -0.22 0.00	35.39 -0.43 0.01	38.93 -1.04 0.06	43.00 -0.66 0.13	46.28 -0.51 0.10	46.66 -0.23 0.07	49.21 -0.55 0.00	52.82 -0.75 0.15	55.55 -0.79 -0.05	52.32 -0.65 1.51	50.28 -0.74 1.89	46.89 -0.86 0.20	49.23 -1.48 0.14	48.48 -0.44 0.17	42.53 -0.61 0.13	38.31 0.15 0.04	33.77 -0.37 -0.13
DUNKIRK___2 23564	30.14 0.79 0.00	26.82 0.68 0.00	24.49 0.71 0.00	23.49 0.66 0.00	24.46 0.78 0.00	28.95 0.79 0.00	35.01 0.11 0.00	36.65 -0.22 0.00	35.39 -0.43 0.01	38.93 -1.04 0.06	43.00 -0.66 0.13	46.28 -0.51 0.10	46.66 -0.23 0.07	49.21 -0.55 0.00	52.82 -0.75 0.15	55.55 -0.79 -0.05	52.32 -0.65 1.51	50.28 -0.74 1.89	46.89 -0.86 0.20	49.23 -1.48 0.14	48.48 -0.44 0.17	42.53 -0.61 0.13	38.31 0.15 0.04	33.77 -0.37 -0.13
DUNKIRK___3 23565	30.14 0.79 0.00	26.82 0.68 0.00	24.52 0.74 0.00	23.51 0.68 0.00	24.46 0.78 0.00	28.95 0.79 0.00	35.01 0.11 0.00	36.58 -0.30 0.00	35.25 -0.57 0.01	38.81 -1.16 0.06	42.82 -0.83 0.13	46.14 -0.66 0.10	46.47 -0.42 0.07	49.06 -0.70 0.00	52.61 -0.97 0.16	55.38 -0.96 -0.05	52.14 -0.82 1.53	50.04 -0.95 1.91	46.74 -1.01 0.20	49.13 -1.58 0.14	48.34 -0.59 0.17	42.36 -0.78 0.13	38.27 0.11 0.04	33.74 -0.41 -0.13
DUNKIRK___4 23566	30.14 0.79 0.00	26.82 0.68 0.00	24.52 0.74 0.00	23.51 0.68 0.00	24.46 0.78 0.00	28.95 0.79 0.00	35.01 0.11 0.00	36.58 -0.30 0.00	35.25 -0.57 0.01	38.81 -1.16 0.06	42.82 -0.83 0.13	46.14 -0.66 0.10	46.47 -0.42 0.07	49.06 -0.70 0.00	52.61 -0.97 0.16	55.38 -0.96 -0.05	52.14 -0.82 1.53	50.04 -0.95 1.91	46.74 -1.01 0.20	49.13 -1.58 0.14	48.34 -0.59 0.17	42.36 -0.78 0.13	38.27 0.11 0.04	33.74 -0.41 -0.13
EAST HAMPTON___GT 23717	34.48 5.13 0.00	30.25 4.11 0.00	27.06 3.28 0.00	25.93 3.10 0.00	26.85 3.17 0.00	32.16 4.00 0.00	40.81 5.90 0.00	43.62 6.75 0.00	43.79 7.96 0.00	48.92 8.89 0.00	53.50 9.85 0.13	58.76 11.86 0.00	59.79 12.83 0.00	76.73 14.58 -12.40	88.28 16.07 -18.48	88.22 17.28 -14.65	85.06 17.05 -13.53	77.90 16.51 -8.49	63.23 14.53 -0.75	66.96 15.45 -0.67	64.24 14.38 -0.76	56.64 12.38 -1.00	49.63 10.28 -1.15	45.73 8.13 -3.57

EAST RIVER___6 23660	32.10 2.76 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.65 2.48 0.00	38.19 3.28 0.00	40.74 3.87 0.00	40.03 4.19 0.00	45.09 5.04 -0.01	49.08 5.43 0.13	52.66 5.77 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.56 7.20 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.70 7.04 -7.75	54.18 6.23 0.00	57.44 6.61 0.00	54.78 5.69 0.00	48.55 5.28 0.00	42.70 4.50 0.00	39.49 3.84 -1.63
EAST RIVER___7 23524	32.10 2.76 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.65 2.48 0.00	38.19 3.28 0.00	40.74 3.87 0.00	40.03 4.19 0.00	45.09 5.04 -0.01	49.08 5.43 0.13	52.66 5.77 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.56 7.20 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.70 7.04 -7.75	54.18 6.23 0.00	57.44 6.61 0.00	54.78 5.69 0.00	48.55 5.28 0.00	42.70 4.50 0.00	39.49 3.84 -1.63
EAST_HAMPTON___DIESEL 23722	34.48 5.13 0.00	30.25 4.11 0.00	27.06 3.28 0.00	25.93 3.10 0.00	26.85 3.17 0.00	32.16 4.00 0.00	40.81 5.90 0.00	43.62 6.75 0.00	43.79 7.96 0.00	48.92 8.89 0.00	53.50 9.85 0.13	58.76 11.86 0.00	59.79 12.83 0.00	76.73 14.58 -12.40	88.28 16.07 -18.48	88.22 17.28 -14.65	85.06 17.05 -13.53	77.90 16.51 -8.49	63.23 14.53 -0.75	66.96 15.45 -0.67	64.24 14.38 -0.76	56.64 12.38 -1.00	49.63 10.28 -1.15	45.73 8.13 -3.57
EAST_RIVER___1 323558	32.10 2.76 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.65 2.48 0.00	38.19 3.28 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.09 5.04 -0.01	49.16 5.52 0.13	52.71 5.81 0.00	52.98 6.01 0.00	56.37 6.62 0.00	61.61 7.25 -0.63	65.54 7.60 -1.66	73.37 7.35 -11.53	67.75 7.09 -7.75	54.28 6.33 0.00	57.60 6.76 0.00	54.88 5.79 0.00	48.59 5.32 0.00	42.70 4.50 0.00	39.49 3.84 -1.63
EAST_RIVER___2 323559	32.10 2.76 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.65 2.48 0.00	38.19 3.28 0.00	40.74 3.87 0.00	40.03 4.19 0.00	45.09 5.04 -0.01	49.08 5.43 0.13	52.66 5.77 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.56 7.20 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.70 7.04 -7.75	54.18 6.23 0.00	57.44 6.61 0.00	54.78 5.69 0.00	48.55 5.28 0.00	42.70 4.50 0.00	39.49 3.84 -1.63
EAST___DELAWARE_HYD 23607	30.22 0.88 0.00	26.85 0.71 0.00	24.35 0.57 0.00	23.35 0.53 0.00	24.20 0.52 0.00	28.95 0.79 0.00	36.13 1.22 0.00	38.49 1.62 0.00	37.66 1.83 0.00	42.36 2.32 0.00	46.29 2.63 0.12	49.94 3.05 0.00	50.25 3.29 0.00	53.43 3.68 0.00	58.70 4.14 -0.84	61.94 4.50 -1.15	71.15 4.36 -12.31	67.43 4.23 -10.29	51.45 3.50 0.00	54.70 3.86 0.00	52.43 3.34 0.00	46.08 2.81 0.00	40.41 2.21 0.00	36.95 1.63 -1.29
ELEC_TRO_TEK 24086	32.42 3.05 -0.02	28.53 2.38 -0.01	25.59 1.81 0.00	24.52 1.69 0.00	25.39 1.71 0.00	30.43 2.25 -0.01	38.20 3.28 -0.01	40.72 3.83 -0.01	40.19 4.33 -0.02	44.61 4.56 -0.01	48.47 4.82 0.13	52.43 5.53 0.00	53.03 6.06 0.00	68.83 6.67 -12.41	79.47 7.25 -18.49	78.53 7.60 -14.65	75.42 7.41 -13.53	70.33 7.09 -10.33	60.03 6.33 -5.75	62.75 6.76 -5.15	60.94 5.94 -5.91	56.40 5.41 -7.73	51.79 4.54 -9.05	54.92 4.01 -16.88
ELLENBURG_WT_PWR 323604	27.73 -1.61 0.01	24.65 -1.49 0.00	22.39 -1.38 0.00	21.50 -1.32 0.00	22.30 -1.37 0.01	26.56 -1.60 0.00	33.06 -1.85 0.00	35.21 -1.66 0.01	33.12 -1.65 1.06	33.28 -1.80 4.95	35.27 -1.88 6.63	37.19 -2.06 7.64	39.47 -2.07 5.43	47.66 -2.09 0.01	51.36 -2.21 0.16	53.97 -2.31 0.00	50.67 -2.29 1.53	48.79 -2.22 1.89	30.16 -2.11 15.68	38.16 -2.18 10.49	33.96 -2.26 12.88	31.19 -2.12 9.96	33.01 -2.03 3.17	32.12 -1.90 0.00
EMPIRE_CC_1 323656	30.67 1.32 0.00	27.32 1.18 0.00	24.87 1.09 0.00	23.97 1.14 0.00	24.75 1.07 0.00	29.40 1.24 0.00	36.55 1.64 0.00	38.53 1.66 0.00	37.38 1.54 0.00	41.92 1.88 0.00	45.62 2.02 0.18	49.05 2.16 0.00	49.03 2.06 0.00	52.09 2.34 0.00	56.59 2.47 -0.38	58.76 2.54 0.06	60.92 2.45 -3.98	60.01 2.38 -4.72	50.11 2.16 0.00	53.28 2.44 0.00	51.15 2.06 0.00	45.35 2.08 0.00	39.84 1.64 0.00	37.82 1.77 -2.03
EMPIRE_CC_2 323658	30.67 1.32 0.00	27.32 1.18 0.00	24.87 1.09 0.00	23.97 1.14 0.00	24.75 1.07 0.00	29.40 1.24 0.00	36.55 1.64 0.00	38.53 1.66 0.00	37.38 1.54 0.00	41.92 1.88 0.00	45.62 2.02 0.18	49.05 2.16 0.00	49.03 2.06 0.00	52.09 2.34 0.00	56.59 2.47 -0.38	58.76 2.54 0.06	60.92 2.45 -3.98	60.01 2.38 -4.72	50.11 2.16 0.00	53.28 2.44 0.00	51.15 2.06 0.00	45.35 2.08 0.00	39.84 1.64 0.00	37.82 1.77 -2.03
ERIE_WT_PWR 323693	30.43 1.09 0.00	27.09 0.94 0.00	24.75 0.98 0.00	23.74 0.91 0.00	24.70 1.02 0.00	29.24 1.07 0.00	35.29 0.38 0.00	36.76 -0.11 0.00	35.25 -0.57 0.01	38.85 -1.12 0.06	42.91 -0.74 0.13	46.23 -0.56 0.10	46.62 -0.28 0.07	49.10 -0.65 0.00	52.67 -0.91 0.15	55.38 -0.96 -0.05	52.28 -0.76 1.44	50.21 -0.90 1.80	46.74 -1.01 0.20	49.12 -1.58 0.14	48.38 -0.54 0.17	42.36 -0.78 0.13	38.58 0.42 0.04	33.94 -0.20 -0.12
E_CANADA_CAP_HY 24051	29.99 0.64 0.00	26.75 0.60 0.00	24.30 0.52 0.00	23.33 0.50 0.00	24.27 0.59 0.00	29.07 0.90 0.00	36.41 1.50 0.00	38.24 1.37 0.00	37.36 1.54 0.02	41.60 1.64 0.08	45.48 1.97 0.28	49.03 2.25 0.12	49.09 2.21 0.08	51.79 2.04 0.00	55.95 2.09 -0.13	58.41 2.08 -0.04	58.42 2.45 -1.49	56.94 2.49 -1.55	49.82 2.11 0.24	53.27 2.59 0.16	51.40 2.50 0.20	44.89 1.77 0.15	39.33 1.19 0.05	37.44 1.06 -2.37
E_CANADA_MHWK_HY 24050	31.22 1.88 0.00	27.84 1.70 0.00	25.32 1.54 0.00	24.31 1.48 0.00	25.27 1.59 0.00	30.05 1.89 0.00	37.25 2.34 0.00	39.38 2.51 0.00	38.24 2.44 0.04	42.54 2.68 0.18	46.29 3.02 0.51	49.90 3.28 0.27	49.87 3.10 0.19	52.98 3.23 0.00	57.21 3.49 0.01	60.17 3.88 0.00	58.18 3.76 0.05	56.49 3.65 0.07	50.70 3.31 0.56	53.92 3.46 0.38	52.01 3.38 0.46	45.81 2.90 0.36	40.64 2.56 0.11	36.20 2.21 0.03
E_FISHKILL___LBMP 23776	31.69 2.35 0.00	28.16 2.01 0.00	25.54 1.76 0.00	24.49 1.67 0.00	25.36 1.68 0.00	30.31 2.14 0.00	37.73 2.83 0.00	40.12 3.25 0.00	39.20 3.37 0.00	44.08 4.04 0.00	48.02 4.38 0.13	51.58 4.69 0.00	51.80 4.84 0.00	55.13 5.37 0.00	60.20 5.86 -0.61	64.12 6.19 -1.65	71.68 5.94 -11.26	66.15 5.77 -7.48	53.09 5.13 0.00	56.38 5.54 0.00	53.85 4.76 0.00	47.64 4.37 0.00	41.83 3.63 0.00	38.88 3.20 -1.66
FAR ROCKAWAY___4 23548	33.16 3.76 -0.06	29.15 2.98 -0.02	26.12 2.33 -0.01	25.00 2.17 -0.01	25.89 2.20 -0.01	31.06 2.87 -0.02	39.01 4.08 -0.02	41.66 4.76 -0.03	41.13 5.23 -0.06	45.66 5.60 -0.02	49.17 5.52 0.13	52.62 5.72 -0.01	53.31 6.34 -0.01	69.22 7.06 -12.41	80.65 8.44 -18.49	79.83 8.89 -14.66	76.73 8.71 -13.54	74.36 8.41 -13.04	68.51 7.48 -13.08	70.58 8.03 -11.71	69.70 7.17 -13.44	67.26 6.40 -17.59	64.16 5.35 -20.62	75.06 4.66 -36.37
FARRAGUT___LBMP 323566	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.15 3.25 0.00	40.74 3.87 0.00	39.99 4.16 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.62 4.43 0.00	39.46 3.81 -1.63

FENNER___WINDPWR 24204	29.93 0.59 0.00	26.72 0.57 0.00	24.30 0.52 0.00	23.33 0.50 0.00	24.25 0.57 0.00	28.87 0.70 0.00	35.74 0.84 0.00	37.83 0.96 0.00	36.72 0.93 0.05	40.74 0.92 0.22	44.48 1.14 0.44	47.92 1.36 0.34	48.09 1.36 0.24	51.04 1.29 0.00	55.05 1.39 0.07	57.73 1.46 0.02	55.09 1.41 0.80	53.48 1.43 0.85	48.56 1.30 0.69	51.70 1.32 0.46	50.09 1.57 0.57	43.95 1.12 0.44	39.05 0.99 0.14	34.78 0.72 -0.04
FIBERTEK___ENERGY 23856	29.64 0.29 0.00	26.46 0.31 0.00	24.09 0.31 0.00	23.10 0.27 0.00	24.01 0.33 0.00	28.53 0.37 0.00	35.26 0.35 0.00	37.24 0.37 0.00	36.17 0.36 0.02	40.21 0.28 0.10	43.90 0.31 0.19	47.15 0.42 0.16	47.22 0.37 0.12	50.00 0.25 0.00	53.90 0.27 0.10	56.60 0.28 -0.03	53.81 0.27 0.94	51.94 0.21 1.18	47.67 0.05 0.33	50.61 0.00 0.22	49.21 0.39 0.27	43.23 0.17 0.21	38.32 0.19 0.07	34.16 0.07 -0.07
FITZPATRICK___ 23598	28.85 -0.50 0.00	25.70 -0.44 0.00	23.40 -0.38 0.00	22.46 -0.37 0.00	23.32 -0.35 0.00	27.66 -0.51 0.00	34.17 -0.73 0.00	36.03 -0.85 0.00	34.98 -0.86 0.00	39.00 -1.04 0.00	42.54 -1.14 0.11	45.63 -1.26 0.00	45.70 -1.27 0.00	48.31 -1.44 0.00	52.06 -1.61 0.06	54.63 -1.63 0.02	52.24 -1.58 0.66	50.68 -1.54 0.69	46.56 -1.39 0.00	49.31 -1.52 0.00	47.87 -1.23 0.00	42.14 -1.13 0.00	37.32 -0.88 0.00	33.22 -0.85 -0.04
FORT ORANGE___ 23900	31.19 1.85 0.00	27.77 1.62 0.00	25.25 1.47 0.00	24.27 1.44 0.00	25.12 1.44 0.00	29.91 1.75 0.00	37.11 2.20 0.00	38.97 2.10 0.00	37.84 2.01 0.00	42.44 2.40 0.21	46.10 2.54 0.21	49.61 2.72 0.00	49.69 2.72 0.00	52.84 3.09 0.00	57.40 3.28 -0.39	59.79 3.38 -0.13	62.32 3.27 -4.57	60.87 3.17 -4.79	50.78 2.83 0.00	54.04 3.20 0.00	51.84 2.75 0.00	45.82 2.55 0.00	40.33 2.14 0.00	38.19 2.14 -2.02
FORT_DRUM_COGEN 23780	29.14 -0.20 0.00	26.12 -0.03 0.00	23.75 -0.02 0.00	22.80 -0.02 0.00	23.70 0.02 0.00	28.36 0.20 0.00	35.36 0.45 0.00	37.57 0.70 0.00	36.44 0.82 0.22	39.73 0.72 1.03	43.23 0.92 1.47	46.67 1.36 1.59	47.11 1.27 1.13	50.65 0.90 0.00	54.57 0.91 0.07	57.34 1.07 0.01	54.51 0.82 0.79	53.07 1.06 0.89	45.80 1.10 3.26	49.93 1.27 2.18	48.04 1.62 2.67	42.15 0.95 2.07	38.26 0.72 0.66	34.33 0.31 0.00
FPL FAR_ROCK_GT1 24212	33.16 3.76 -0.06	29.15 2.98 -0.02	26.12 2.33 -0.01	25.00 2.17 -0.01	25.89 2.20 -0.01	31.06 2.87 -0.02	39.01 4.08 -0.02	41.66 4.76 -0.03	41.13 5.23 -0.06	45.66 5.60 -0.02	49.17 5.52 0.13	52.62 5.72 -0.01	53.31 6.34 -0.01	69.22 7.06 -12.41	80.65 8.44 -18.49	79.83 8.89 -14.66	76.73 8.71 -13.54	74.36 8.41 -13.04	68.51 7.48 -13.08	70.58 8.03 -11.71	69.70 7.17 -13.44	67.26 6.40 -17.59	64.16 5.35 -20.62	75.06 4.66 -36.37
FPL FAR_ROCK_GT2 23815	33.16 3.76 -0.06	29.15 2.98 -0.02	26.12 2.33 -0.01	25.00 2.17 -0.01	25.89 2.20 -0.01	31.06 2.87 -0.02	39.01 4.08 -0.02	41.66 4.76 -0.03	41.13 5.23 -0.06	45.66 5.60 -0.02	49.17 5.52 0.13	52.62 5.72 -0.01	53.31 6.34 -0.01	69.22 7.06 -12.41	80.65 8.44 -18.49	79.83 8.89 -14.66	76.73 8.71 -13.54	74.36 8.41 -13.04	68.51 7.48 -13.08	70.58 8.03 -11.71	69.70 7.17 -13.44	67.26 6.40 -17.59	64.16 5.35 -20.62	75.06 4.66 -36.37
FRANKLIN_FALL_HYD 24054	27.37 -1.97 0.00	24.36 -1.78 0.00	22.13 -1.64 0.00	21.25 -1.57 0.00	21.97 -1.71 0.00	26.19 -1.97 0.00	32.60 -2.30 0.00	34.80 -2.06 0.01	32.86 -2.01 0.97	33.34 -2.16 4.54	35.37 -2.32 6.09	37.50 -2.39 7.00	39.60 -2.39 4.97	47.31 -2.44 0.00	51.00 -2.58 0.15	53.58 -2.70 0.00	50.25 -2.84 1.40	48.53 -2.64 1.73	31.04 -2.54 14.37	38.58 -2.65 9.61	34.60 -2.70 11.80	31.55 -2.59 9.13	32.93 -2.37 2.90	31.74 -2.28 0.00
FREEPORT_EQUS_GT1 23764	32.74 3.37 -0.02	28.79 2.64 -0.01	25.83 2.05 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.71 2.54 -0.01	38.58 3.66 -0.01	41.12 4.24 -0.01	40.62 4.77 -0.02	44.97 4.92 -0.01	48.77 5.12 0.13	52.71 5.81 0.00	53.35 6.39 0.00	69.22 7.06 -12.41	79.95 7.74 -18.49	79.04 8.11 -14.65	75.91 7.90 -13.53	70.54 7.62 -10.01	59.65 6.81 -4.89	62.48 7.27 -4.38	60.54 6.43 -5.02	55.81 5.97 -6.57	50.89 5.00 -7.69	52.93 4.32 -14.59
FREEPORT___CT2 23818	32.74 3.37 -0.02	28.79 2.64 -0.01	25.83 2.05 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.71 2.54 -0.01	38.58 3.66 -0.01	41.12 4.24 -0.01	40.62 4.77 -0.02	44.97 4.92 -0.01	48.77 5.12 0.13	52.71 5.81 0.00	53.35 6.39 0.00	69.22 7.06 -12.41	79.95 7.74 -18.49	79.04 8.11 -14.65	75.91 7.90 -13.53	70.54 7.62 -10.01	59.65 6.81 -4.89	62.48 7.27 -4.38	60.54 6.43 -5.02	55.81 5.97 -6.57	50.89 5.00 -7.69	52.93 4.32 -14.59
FULTON COGEN___ 23766	29.32 -0.03 0.00	26.15 0.00 0.00	23.80 0.02 0.00	22.85 0.02 0.00	23.73 0.05 0.00	28.17 0.00 0.00	34.84 -0.07 0.00	36.76 -0.11 0.00	35.70 -0.11 0.03	39.62 -0.28 0.14	43.24 -0.30 0.24	46.35 -0.33 0.22	46.43 -0.38 0.16	49.16 -0.59 0.00	53.01 -0.64 0.08	55.64 -0.62 0.02	52.95 -0.65 0.88	51.28 -0.69 0.93	46.93 -0.57 0.45	49.93 -0.61 0.30	48.52 -0.20 0.37	42.68 -0.30 0.29	37.95 -0.15 0.09	33.84 -0.24 -0.06
FULTON___LFGE 323630	31.96 2.61 0.00	28.53 2.38 0.00	25.89 2.12 0.00	24.90 2.08 0.00	25.95 2.27 0.00	31.15 2.98 0.00	39.20 4.29 0.00	40.74 3.87 0.00	39.87 4.05 0.02	44.32 4.36 0.08	48.56 5.08 0.29	52.35 5.58 0.12	52.42 5.54 0.09	55.52 5.77 0.00	59.99 6.07 -0.19	62.48 6.14 -0.06	63.10 6.37 -2.25	61.60 6.35 -2.35	53.12 5.42 0.25	57.08 6.41 0.17	55.02 6.14 0.20	47.83 4.72 0.16	41.78 3.63 0.05	39.72 3.40 -2.29
G.F.CEMENT___DRP 24184	31.55 2.20 0.00	28.16 2.01 0.00	25.61 1.83 0.00	24.63 1.80 0.00	25.55 1.87 0.00	30.42 2.25 0.00	37.94 3.04 0.00	39.71 2.84 0.00	38.54 2.72 0.02	43.13 3.16 0.07	46.89 3.37 0.27	50.30 3.52 0.11	49.94 3.05 0.08	53.23 3.48 0.00	57.73 3.66 -0.34	60.23 3.83 -0.11	61.88 3.27 -4.13	60.40 3.17 -4.32	50.61 2.88 0.22	54.25 3.56 0.15	52.88 3.97 0.18	46.59 3.46 0.14	40.86 2.71 0.04	38.93 2.82 -2.09
GARDENVILLE___LBMP 24039	30.31 0.97 0.00	26.98 0.84 0.00	24.66 0.88 0.00	23.65 0.82 0.00	24.63 0.95 0.00	29.12 0.96 0.00	35.15 0.25 0.00	36.62 -0.26 0.00	35.11 -0.72 0.01	38.65 -1.32 0.06	42.69 -0.96 0.13	45.95 -0.84 0.10	46.33 -0.56 0.07	48.81 -0.95 0.00	52.40 -1.18 0.15	55.10 -1.24 -0.05	51.95 -1.09 1.44	49.94 -1.16 1.80	46.50 -1.25 0.20	48.87 -1.83 0.14	48.14 -0.79 0.17	42.19 -0.95 0.13	38.39 0.23 0.04	33.83 -0.31 -0.12
GENERAL___MILLS 23808	30.43 1.09 0.00	27.06 0.91 0.00	24.73 0.95 0.00	23.72 0.89 0.00	24.70 1.02 0.00	29.21 1.04 0.00	35.26 0.35 0.00	36.73 -0.15 0.00	35.21 -0.61 0.01	38.81 -1.16 0.06	42.87 -0.79 0.13	46.18 -0.61 0.10	46.52 -0.38 0.07	49.06 -0.70 0.00	52.62 -0.97 0.15	55.32 -1.01 -0.05	52.17 -0.87 1.44	50.15 -0.95 1.80	46.69 -1.06 0.20	49.07 -1.63 0.14	48.34 -0.59 0.17	42.32 -0.82 0.13	38.54 0.38 0.04	33.94 -0.20 -0.12
GE_PLASTICS___DRP 24183	30.93 1.58 0.00	27.53 1.38 0.00	25.04 1.26 0.00	24.06 1.23 0.00	24.91 1.23 0.00	29.66 1.49 0.00	36.86 1.95 0.00	38.72 1.84 0.00	37.49 1.65 0.00	41.92 1.88 0.00	45.59 2.02 0.21	49.05 2.16 0.00	49.13 2.16 0.00	52.19 2.44 0.00	56.73 2.63 -0.37	58.88 2.65 0.05	60.91 2.56 -3.87	59.96 2.49 -4.56	50.21 2.25 0.00	53.38 2.54 0.00	51.20 2.11 0.00	45.43 2.16 0.00	40.07 1.87 0.00	38.08 2.01 -2.05

GILBOA___1 23756	30.96 1.61 0.00	27.56 1.41 0.00	25.04 1.26 0.00	24.04 1.21 0.00	24.89 1.21 0.00	29.66 1.49 0.00	36.90 1.99 0.00	39.01 2.14 0.00	37.84 2.01 0.00	42.44 2.40 0.00	46.23 2.58 0.14	49.66 2.77 0.00	49.69 2.72 0.00	52.79 3.04 0.00	57.37 3.22 -0.42	58.86 3.15 0.57	60.38 3.05 -2.85	60.96 2.96 -5.09	50.83 2.88 0.00	53.94 3.10 0.00	51.74 2.65 0.00	45.86 2.60 0.00	40.37 2.18 0.00	38.11 2.11 -1.97
GILBOA___2 23757	30.96 1.61 0.00	27.56 1.41 0.00	25.04 1.26 0.00	24.04 1.21 0.00	24.89 1.21 0.00	29.66 1.49 0.00	36.90 1.99 0.00	39.01 2.14 0.00	37.84 2.01 0.00	42.44 2.40 0.00	46.23 2.58 0.14	49.66 2.77 0.00	49.69 2.72 0.00	52.79 3.04 0.00	57.37 3.22 -0.42	58.86 3.15 0.57	60.38 3.05 -2.85	60.96 2.96 -5.09	50.83 2.88 0.00	53.94 3.10 0.00	51.74 2.65 0.00	45.86 2.60 0.00	40.37 2.18 0.00	38.11 2.11 -1.97
GILBOA___3 23758	30.96 1.61 0.00	27.56 1.41 0.00	25.04 1.26 0.00	24.04 1.21 0.00	24.89 1.21 0.00	29.66 1.49 0.00	36.90 1.99 0.00	39.01 2.14 0.00	37.84 2.01 0.00	42.44 2.40 0.00	46.23 2.58 0.14	49.66 2.77 0.00	49.69 2.72 0.00	52.79 3.04 0.00	57.37 3.22 -0.42	58.86 3.15 0.57	60.38 3.05 -2.85	60.96 2.96 -5.09	50.83 2.88 0.00	53.94 3.10 0.00	51.74 2.65 0.00	45.86 2.60 0.00	40.37 2.18 0.00	38.11 2.11 -1.97
GILBOA___4 23759	30.96 1.61 0.00	27.56 1.41 0.00	25.04 1.26 0.00	24.04 1.21 0.00	24.89 1.21 0.00	29.66 1.49 0.00	36.90 1.99 0.00	39.01 2.14 0.00	37.84 2.01 0.00	42.44 2.40 0.00	46.23 2.58 0.14	49.66 2.77 0.00	49.69 2.72 0.00	52.79 3.04 0.00	57.37 3.22 -0.42	58.86 3.15 0.57	60.38 3.05 -2.85	60.96 2.96 -5.09	50.83 2.88 0.00	53.94 3.10 0.00	51.74 2.65 0.00	45.86 2.60 0.00	40.37 2.18 0.00	38.11 2.11 -1.97
GILBOA____ 23599	30.96 1.61 0.00	27.56 1.41 0.00	25.04 1.26 0.00	24.04 1.21 0.00	24.89 1.21 0.00	29.66 1.49 0.00	36.90 1.99 0.00	39.01 2.14 0.00	37.84 2.01 0.00	42.44 2.40 0.00	46.23 2.58 0.14	49.66 2.77 0.00	49.69 2.72 0.00	52.79 3.04 0.00	57.37 3.22 -0.42	58.86 3.15 0.57	60.38 3.05 -2.85	60.96 2.96 -5.09	50.83 2.88 0.00	53.94 3.10 0.00	51.74 2.65 0.00	45.86 2.60 0.00	40.37 2.18 0.00	38.11 2.11 -1.97
GINNA____ 23603	28.52 -0.82 0.00	25.39 -0.76 0.00	23.14 -0.64 0.00	22.21 -0.62 0.00	23.09 -0.59 0.00	27.43 -0.73 0.00	33.68 -1.22 0.00	35.14 -1.73 0.00	34.00 -1.83 0.01	37.81 -2.16 0.07	41.51 -2.14 0.13	44.63 -2.16 0.11	44.83 -2.07 0.07	47.51 -2.24 0.00	51.31 -2.31 0.11	53.96 -2.36 -0.04	51.06 -2.34 1.08	49.28 -2.27 1.35	45.53 -2.21 0.21	48.10 -2.59 0.14	47.00 -1.92 0.18	41.06 -2.08 0.14	36.70 -1.45 0.04	32.61 -1.50 -0.09
GLEN PARK____ 23778	29.31 -0.03 0.00	26.30 0.16 0.00	23.92 0.14 0.00	22.96 0.14 0.00	23.89 0.21 0.00	28.56 0.39 0.00	35.67 0.77 0.00	37.90 1.03 0.00	36.81 1.18 0.21	40.14 1.08 0.98	43.70 1.31 1.40	47.21 1.83 1.51	47.63 1.74 1.07	51.09 1.34 0.00	55.05 1.39 0.07	57.84 1.57 0.01	54.99 1.31 0.80	53.60 1.59 0.89	46.44 1.58 3.09	50.55 1.78 2.07	48.71 2.16 2.54	42.69 1.38 1.96	38.64 1.07 0.62	34.60 0.58 0.00
GLENWOOD_IC_1_G5 23712	32.44 3.08 -0.01	28.66 2.51 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.62 1.94 0.00	30.68 2.51 0.00	38.40 3.49 0.00	40.97 4.09 0.00	40.36 4.52 -0.01	44.92 4.88 0.00	48.99 5.34 0.13	52.85 5.96 0.00	53.21 6.25 0.00	69.07 6.91 -12.41	79.79 7.58 -18.48	78.87 7.94 -14.65	75.70 7.68 -13.53	69.80 7.41 -9.49	57.99 6.57 -3.47	60.96 7.02 -3.11	58.79 6.14 -3.57	53.51 5.58 -4.66	48.39 4.74 -5.46	48.93 4.08 -10.82
GLENWOOD_IC_2_G1 23688	32.25 2.91 0.00	28.53 2.38 0.00	25.75 1.97 0.00	24.68 1.85 0.00	25.55 1.87 0.00	30.59 2.42 0.00	38.23 3.32 0.00	40.74 3.87 0.00	40.07 4.23 0.00	44.80 4.76 0.00	48.81 5.16 0.13	52.61 5.72 0.00	53.03 6.06 0.00	68.87 6.71 -12.40	79.52 7.31 -18.48	78.59 7.65 -14.65	75.48 7.46 -13.53	69.00 7.19 -8.90	56.19 6.38 -1.85	59.31 6.81 -1.66	56.93 5.94 -1.91	51.16 5.41 -2.49	45.65 4.54 -2.91	44.46 3.91 -6.52
GLENWOOD_IC_3_G1 23689	32.25 2.91 0.00	28.53 2.38 0.00	25.75 1.97 0.00	24.68 1.85 0.00	25.55 1.87 0.00	30.59 2.42 0.00	38.23 3.32 0.00	40.74 3.87 0.00	40.07 4.23 0.00	44.80 4.76 0.00	48.81 5.16 0.13	52.61 5.72 0.00	53.03 6.06 0.00	68.87 6.71 -12.40	79.52 7.31 -18.48	78.59 7.65 -14.65	75.48 7.46 -13.53	69.00 7.19 -8.90	56.19 6.38 -1.85	59.31 6.81 -1.66	56.93 5.94 -1.91	51.16 5.41 -2.49	45.65 4.54 -2.91	44.46 3.91 -6.52
GLENWOOD___4 23550	32.44 3.08 -0.01	28.66 2.51 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.62 1.94 0.00	30.68 2.51 0.00	38.40 3.49 0.00	40.97 4.09 0.00	40.36 4.52 -0.01	44.96 4.92 0.00	49.03 5.38 0.13	52.95 6.05 0.00	53.30 6.34 0.00	69.17 7.02 -12.41	79.90 7.68 -18.48	78.98 8.05 -14.65	75.86 7.85 -13.53	69.91 7.51 -9.49	58.09 6.66 -3.47	61.12 7.17 -3.11	58.95 6.29 -3.57	53.60 5.67 -4.67	48.43 4.77 -5.46	48.97 4.12 -10.83
GLENWOOD___5 23614	32.44 3.08 -0.01	28.66 2.51 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.62 1.94 0.00	30.68 2.51 0.00	38.40 3.49 0.00	40.97 4.09 0.00	40.36 4.52 -0.01	44.96 4.92 0.00	49.03 5.38 0.13	52.95 6.05 0.00	53.30 6.34 0.00	69.17 7.02 -12.41	79.90 7.68 -18.48	78.98 8.05 -14.65	75.86 7.85 -13.53	69.91 7.51 -9.49	58.09 6.66 -3.47	61.12 7.17 -3.11	58.95 6.29 -3.57	53.60 5.67 -4.67	48.43 4.77 -5.46	48.97 4.12 -10.83
GLOBAL GREEN_PORT_GT1 23814	34.74 5.40 0.00	30.54 4.39 0.00	27.34 3.57 0.00	26.20 3.38 0.00	27.14 3.46 0.00	32.53 4.37 0.00	41.26 6.35 0.00	43.99 7.12 0.00	44.08 8.24 0.00	49.20 9.17 0.00	53.80 10.16 0.13	58.99 12.10 0.00	60.02 13.05 0.00	76.98 14.83 -12.40	88.54 16.33 -18.48	88.50 17.56 -14.65	85.34 17.33 -13.53	78.11 16.72 -8.49	63.47 14.77 -0.75	67.31 15.81 -0.67	64.64 14.78 -0.76	56.98 12.72 -1.00	49.97 10.62 -1.15	46.07 8.47 -3.57
GLOBE___DSASP 323697	29.87 0.53 0.00	26.59 0.44 0.00	24.35 0.57 0.00	23.35 0.53 0.00	24.29 0.61 0.00	28.70 0.53 0.00	34.45 -0.45 0.00	35.58 -1.29 0.00	33.71 -2.11 0.01	37.01 -2.96 0.06	40.72 -2.93 0.13	43.84 -2.95 0.10	44.17 -2.73 0.07	46.42 -3.33 0.00	49.88 -3.71 0.14	52.45 -3.88 -0.05	49.46 -3.65 1.37	47.54 -3.65 1.72	44.34 -3.40 0.20	46.58 -4.12 0.14	45.88 -3.04 0.17	40.37 -2.77 0.13	37.28 -0.88 0.04	33.05 -1.09 -0.11
GOETHSLN___LBMP 323567	31.99 2.64 0.00	28.34 2.20 0.00	25.68 1.90 0.00	24.61 1.78 0.00	25.50 1.82 0.00	30.50 2.34 0.00	38.01 3.11 0.00	40.64 3.76 0.00	39.92 4.08 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.42 5.53 0.00	52.60 5.63 0.00	55.97 6.22 0.00	60.11 6.82 0.45	63.22 7.09 0.15	66.24 6.86 -4.89	61.49 6.67 -1.91	53.90 5.94 0.00	54.44 6.35 2.75	52.16 5.45 2.38	48.37 5.10 0.00	42.51 4.31 0.00	39.32 3.68 -1.63
GOODYEAR_LAKE_HYD 323669	30.37 1.03 0.00	27.09 0.94 0.00	24.61 0.83 0.00	23.63 0.80 0.00	24.56 0.88 0.00	29.32 1.16 0.00	36.48 1.57 0.00	38.61 1.73 0.00	37.66 1.83 0.00	42.00 1.96 0.00	45.94 2.32 0.16	49.52 2.62 0.00	49.64 2.68 0.00	52.49 2.73 0.00	56.35 2.90 0.28	59.51 3.09 -0.13	54.86 3.05 2.67	52.48 3.01 3.45	50.64 2.68 0.00	53.68 2.85 0.00	51.94 2.85 0.00	45.47 2.21 0.00	40.03 1.83 0.00	35.61 1.40 -0.19

GOUDEY___7 23579	30.31 0.97 0.00	27.01 0.86 0.00	24.59 0.81 0.00	23.60 0.78 0.00	24.51 0.83 0.00	29.15 0.99 0.00	35.88 0.98 0.00	37.83 0.96 0.00	36.77 0.93 0.00	40.92 0.88 0.00	44.84 1.18 0.12	48.30 1.41 0.00	48.42 1.46 0.00	51.20 1.44 0.00	54.94 1.50 0.29	58.02 1.63 -0.10	53.20 1.58 2.86	50.86 1.54 3.59	49.29 1.34 0.00	52.16 1.32 0.00	50.66 1.57 0.00	44.44 1.17 0.00	39.34 1.14 0.00	35.05 0.78 -0.25
GOUDEY___8 23580	30.28 0.94 0.00	27.01 0.86 0.00	24.59 0.81 0.00	23.58 0.75 0.00	24.48 0.81 0.00	29.12 0.96 0.00	35.85 0.94 0.00	37.80 0.92 0.00	36.73 0.90 0.00	40.88 0.84 0.00	44.79 1.14 0.12	48.20 1.31 0.00	48.37 1.41 0.00	51.14 1.39 0.00	54.89 1.45 0.29	57.96 1.57 -0.10	53.14 1.52 2.86	50.75 1.43 3.59	49.25 1.30 0.00	52.06 1.22 0.00	50.61 1.52 0.00	44.39 1.12 0.00	39.30 1.11 0.00	35.05 0.78 -0.25
GOWANUS_GT1_1 24077	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT1_2 24078	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT1_3 24079	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT1_4 24080	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT1_5 24084	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT1_6 24111	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT1_7 24112	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT1_8 24113	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT2_1 24114	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT2_2 24115	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT2_3 24116	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT2_4 24117	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT2_5 24118	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT2_6 24119	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63

GOWANUS_GT2_7 24120	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT2_8 24121	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT3_1 24122	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT3_2 24123	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT3_3 24124	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT3_4 24125	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT3_5 24126	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT3_6 24127	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT3_7 24128	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT3_8 24129	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT4_1 24130	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT4_2 24131	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT4_3 24132	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT4_4 24133	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT4_5 24134	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT4_6 24135	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63

GOWANUS_GT4_7 24136	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GOWANUS_GT4_8 24137	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
GREENIDGE___3 23582	30.28 0.94 0.00	26.98 0.84 0.00	24.59 0.81 0.00	23.58 0.75 0.00	24.53 0.85 0.00	29.21 1.04 0.00	35.88 0.98 0.00	37.76 0.88 0.00	36.65 0.82 0.02	40.65 0.68 0.07	44.65 1.01 0.14	48.10 1.31 0.11	48.35 1.46 0.08	51.10 1.34 0.00	55.00 1.45 0.18	57.92 1.57 -0.06	54.15 1.41 1.74	52.05 1.32 2.18	48.93 1.20 0.22	51.76 1.07 0.15	50.48 1.57 0.18	44.08 0.95 0.14	39.18 1.03 0.04	34.75 0.58 -0.15
GREENIDGE___4 23583	30.28 0.94 0.00	26.98 0.84 0.00	24.59 0.81 0.00	23.58 0.75 0.00	24.53 0.85 0.00	29.21 1.04 0.00	35.88 0.98 0.00	37.76 0.88 0.00	36.65 0.82 0.02	40.65 0.68 0.07	44.65 1.01 0.14	48.10 1.31 0.11	48.35 1.46 0.08	51.10 1.34 0.00	55.00 1.45 0.18	57.92 1.57 -0.06	54.15 1.41 1.74	52.05 1.32 2.18	48.93 1.20 0.22	51.76 1.07 0.15	50.48 1.57 0.18	44.08 0.95 0.14	39.18 1.03 0.04	34.75 0.58 -0.15
GROVEVILLE___HYD 323602	32.04 2.70 0.00	28.47 2.33 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.64 1.96 0.00	30.65 2.48 0.00	38.23 3.32 0.00	40.67 3.80 0.00	39.78 3.94 0.00	44.76 4.72 0.00	48.80 5.16 0.14	52.57 5.67 0.00	52.84 5.87 0.00	56.27 6.52 0.00	61.49 7.15 -0.61	65.25 7.60 -1.37	72.35 7.35 -10.52	67.54 7.09 -7.54	54.14 6.19 0.00	57.50 6.66 0.00	54.98 5.89 0.00	48.50 5.23 0.00	42.59 4.39 0.00	39.42 3.74 -1.65
HAMPSHIRE___PAPER_HYD 323593	28.02 -1.32 0.00	25.07 -1.07 0.00	22.78 -1.00 0.00	21.87 -0.96 0.00	22.59 -1.09 0.00	26.98 -1.18 0.00	33.51 -1.40 0.00	35.69 -1.18 0.00	34.22 -1.07 0.54	36.22 -1.28 2.53	38.91 -1.40 3.47	41.91 -1.08 3.90	43.02 -1.17 2.77	48.30 -1.44 0.00	52.14 -1.50 0.08	54.77 -1.52 0.00	51.74 -1.96 0.78	50.24 -1.70 0.97	38.46 -1.49 8.01	43.95 -1.52 5.36	41.09 -1.43 6.58	36.71 -1.47 5.09	35.36 -1.22 1.62	32.69 -1.33 0.00
HARDSCRABBLE_WT_PWR 323673	30.87 1.52 0.00	27.53 1.38 0.00	25.04 1.26 0.00	24.04 1.21 0.00	25.00 1.33 0.00	29.71 1.55 0.00	36.86 1.95 0.00	38.97 2.10 0.00	37.88 2.08 0.04	42.10 2.24 0.18	45.81 2.54 0.51	49.43 2.81 0.27	49.40 2.63 0.19	52.49 2.73 0.00	56.68 2.95 0.01	59.55 3.26 0.00	57.58 3.16 0.05	55.91 3.07 0.07	50.17 2.78 0.56	53.36 2.90 0.38	51.48 2.85 0.46	45.33 2.42 0.36	40.18 2.10 0.11	35.83 1.84 0.03
HARZA MOOSE___RIVER 24016	29.31 -0.03 0.00	26.20 0.05 0.00	23.83 0.05 0.00	22.87 0.05 0.00	23.75 0.07 0.00	28.34 0.17 0.00	35.26 0.35 0.00	37.39 0.52 0.00	36.28 0.61 0.16	39.79 0.52 0.76	43.24 0.66 1.20	46.65 0.94 1.18	47.02 0.89 0.84	50.50 0.75 0.00	54.51 0.81 0.02	57.18 0.90 0.00	54.95 0.71 0.23	53.46 0.84 0.29	46.35 0.81 2.41	50.09 0.86 1.61	48.14 1.03 1.98	42.39 0.65 1.53	38.24 0.53 0.49	34.29 0.27 0.00
HEMPSTEAD____ 23647	32.50 3.14 -0.01	28.64 2.49 0.00	25.70 1.93 0.00	24.63 1.80 0.00	25.50 1.82 0.00	30.56 2.39 0.00	38.37 3.46 0.00	40.90 4.02 0.00	40.37 4.52 -0.01	44.80 4.76 0.00	48.77 5.12 0.13	52.71 5.81 0.00	53.30 6.34 0.00	69.17 7.02 -12.41	79.84 7.63 -18.49	78.98 8.05 -14.65	75.80 7.79 -13.53	70.01 7.51 -9.60	58.32 6.62 -3.75	61.31 7.12 -3.36	59.18 6.24 -3.86	54.02 5.71 -5.04	48.87 4.77 -5.90	49.71 4.12 -11.57
HICKLING___1 23621	30.90 1.55 0.00	27.53 1.38 0.00	25.11 1.33 0.00	24.08 1.25 0.00	25.03 1.35 0.00	29.77 1.60 0.00	36.44 1.53 0.00	38.35 1.48 0.00	37.26 1.43 0.01	41.21 1.24 0.06	45.45 1.80 0.13	48.95 2.16 0.10	49.20 2.30 0.07	51.99 2.24 0.00	55.81 2.31 0.23	58.90 2.54 -0.08	54.59 2.34 2.23	52.33 2.22 2.79	49.76 2.01 0.20	52.58 1.88 0.14	51.33 2.40 0.17	44.87 1.73 0.13	39.88 1.72 0.04	35.40 1.19 -0.19
HICKLING___2 23622	30.90 1.55 0.00	27.53 1.38 0.00	25.11 1.33 0.00	24.08 1.25 0.00	25.03 1.35 0.00	29.77 1.60 0.00	36.44 1.53 0.00	38.35 1.48 0.00	37.26 1.43 0.01	41.21 1.24 0.06	45.45 1.80 0.13	48.95 2.16 0.10	49.20 2.30 0.07	51.99 2.24 0.00	55.81 2.31 0.23	58.90 2.54 -0.08	54.59 2.34 2.23	52.33 2.22 2.79	49.76 2.01 0.20	52.58 1.88 0.14	51.33 2.40 0.17	44.87 1.73 0.13	39.88 1.72 0.04	35.40 1.19 -0.19
HIGH FALLS___HY 23754	31.14 1.79 0.00	27.66 1.52 0.00	25.06 1.28 0.00	23.99 1.16 0.00	24.86 1.18 0.00	29.80 1.63 0.00	37.28 2.37 0.00	39.75 2.88 0.00	38.85 3.01 0.00	43.88 3.84 0.00	48.02 4.38 0.14	51.91 5.02 0.00	52.36 5.40 0.00	55.97 6.22 0.00	61.37 6.98 -0.66	64.87 7.54 -1.04	71.86 7.25 -10.13	68.03 6.98 -8.14	53.71 5.75 0.00	57.19 6.35 0.00	54.69 5.59 0.00	48.07 4.80 0.00	42.05 3.86 0.00	38.63 3.03 -1.58
HILLBURN___GT 23639	32.01 2.67 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.72 1.89 0.00	25.60 1.92 0.00	30.59 2.42 0.00	38.08 3.18 0.00	40.60 3.72 0.00	39.81 3.98 0.00	44.80 4.76 0.00	48.95 5.30 0.13	52.66 5.77 0.00	52.93 5.97 0.00	56.37 6.62 0.00	61.67 7.25 -0.69	65.45 7.65 -1.51	73.66 7.41 -11.77	68.59 7.19 -8.49	54.28 6.33 0.00	57.60 6.76 0.00	54.98 5.89 0.00	48.50 5.23 0.00	42.51 4.31 0.00	39.23 3.68 -1.53
HISHELDN_WT_PWR 323625	30.22 0.88 0.00	26.93 0.78 0.00	24.59 0.81 0.00	23.60 0.78 0.00	24.56 0.88 0.00	29.09 0.93 0.00	35.26 0.35 0.00	36.76 -0.11 0.00	35.29 -0.54 0.01	38.93 -1.04 0.06	42.87 -0.79 0.13	46.14 -0.66 0.10	46.43 -0.47 0.07	48.95 -0.80 0.00	52.59 -0.97 0.17	55.39 -0.96 -0.06	51.89 -0.93 1.67	49.87 -0.95 2.09	46.79 -0.96 0.21	49.33 -1.37 0.14	48.34 -0.59 0.17	42.36 -0.78 0.13	38.35 0.19 0.04	33.99 -0.17 -0.14
HOLTSVILLE_IC_1 23690	32.48 3.14 0.00	28.52 2.38 0.00	25.56 1.78 0.00	24.49 1.67 0.00	25.36 1.68 0.00	30.36 2.20 0.00	38.26 3.35 0.00	40.63 3.76 0.00	40.42 4.59 0.00	44.64 4.60 0.00	48.29 4.64 0.13	52.75 5.86 0.00	53.54 6.57 0.00	69.62 7.46 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.43 8.04 -8.48	55.93 7.24 -0.73	59.17 7.68 -0.66	56.77 6.92 -0.75	50.43 6.19 -0.98	44.48 5.15 -1.13	41.98 4.42 -3.54
HOLTSVILLE_IC_10 23699	32.69 3.34 0.00	28.71 2.56 0.00	25.70 1.93 0.00	24.63 1.80 0.00	25.50 1.82 0.00	30.56 2.39 0.00	38.50 3.60 0.00	40.96 4.09 0.00	40.75 4.91 0.00	45.04 5.00 0.00	48.72 5.08 0.13	53.27 6.38 0.00	54.15 7.19 0.00	70.27 8.11 -12.40	80.91 8.70 -18.48	80.11 9.18 -14.65	76.89 8.88 -13.53	70.20 8.78 -8.50	56.61 7.86 -0.79	59.94 8.39 -0.71	57.52 7.61 -0.82	51.08 6.75 -1.06	45.08 5.65 -1.23	42.53 4.80 -3.70

HOLTSVILLE_IC_2 23691	32.48 3.14 0.00	28.52 2.38 0.00	25.56 1.78 0.00	24.49 1.67 0.00	25.36 1.68 0.00	30.36 2.20 0.00	38.26 3.35 0.00	40.63 3.76 0.00	40.42 4.59 0.00	44.64 4.60 0.00	48.29 4.64 0.13	52.75 5.86 0.00	53.54 6.57 0.00	69.62 7.46 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.43 8.04 -8.48	55.93 7.24 -0.73	59.17 7.68 -0.66	56.77 6.92 -0.75	50.43 6.19 -0.98	44.48 5.15 -1.13	41.98 4.42 -3.54
HOLTSVILLE_IC_3 23692	32.48 3.14 0.00	28.52 2.38 0.00	25.56 1.78 0.00	24.49 1.67 0.00	25.36 1.68 0.00	30.36 2.20 0.00	38.26 3.35 0.00	40.63 3.76 0.00	40.42 4.59 0.00	44.64 4.60 0.00	48.29 4.64 0.13	52.75 5.86 0.00	53.54 6.57 0.00	69.62 7.46 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.43 8.04 -8.48	55.93 7.24 -0.73	59.17 7.68 -0.66	56.77 6.92 -0.75	50.43 6.19 -0.98	44.48 5.15 -1.13	41.98 4.42 -3.54
HOLTSVILLE_IC_4 23693	32.48 3.14 0.00	28.52 2.38 0.00	25.56 1.78 0.00	24.49 1.67 0.00	25.36 1.68 0.00	30.36 2.20 0.00	38.26 3.35 0.00	40.63 3.76 0.00	40.42 4.59 0.00	44.64 4.60 0.00	48.29 4.64 0.13	52.75 5.86 0.00	53.54 6.57 0.00	69.62 7.46 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.43 8.04 -8.48	55.93 7.24 -0.73	59.17 7.68 -0.66	56.77 6.92 -0.75	50.43 6.19 -0.98	44.48 5.15 -1.13	41.98 4.42 -3.54
HOLTSVILLE_IC_5 23694	32.48 3.14 0.00	28.52 2.38 0.00	25.56 1.78 0.00	24.49 1.67 0.00	25.36 1.68 0.00	30.36 2.20 0.00	38.26 3.35 0.00	40.63 3.76 0.00	40.42 4.59 0.00	44.64 4.60 0.00	48.29 4.64 0.13	52.75 5.86 0.00	53.54 6.57 0.00	69.62 7.46 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.43 8.04 -8.48	55.93 7.24 -0.73	59.17 7.68 -0.66	56.77 6.92 -0.75	50.43 6.19 -0.98	44.48 5.15 -1.13	41.98 4.42 -3.54
HOLTSVILLE_IC_6 23695	32.69 3.34 0.00	28.71 2.56 0.00	25.70 1.93 0.00	24.63 1.80 0.00	25.50 1.82 0.00	30.56 2.39 0.00	38.50 3.60 0.00	40.96 4.09 0.00	40.75 4.91 0.00	45.04 5.00 0.00	48.72 5.08 0.13	53.27 6.38 0.00	54.15 7.19 0.00	70.27 8.11 -12.40	80.91 8.70 -18.48	80.11 9.18 -14.65	76.89 8.88 -13.53	70.20 8.78 -8.50	56.61 7.86 -0.79	59.94 8.39 -0.71	57.52 7.61 -0.82	51.08 6.75 -1.06	45.08 5.65 -1.23	42.53 4.80 -3.70
HOLTSVILLE_IC_7 23696	32.69 3.34 0.00	28.71 2.56 0.00	25.70 1.93 0.00	24.63 1.80 0.00	25.50 1.82 0.00	30.56 2.39 0.00	38.50 3.60 0.00	40.96 4.09 0.00	40.75 4.91 0.00	45.04 5.00 0.00	48.72 5.08 0.13	53.27 6.38 0.00	54.15 7.19 0.00	70.27 8.11 -12.40	80.91 8.70 -18.48	80.11 9.18 -14.65	76.89 8.88 -13.53	70.20 8.78 -8.50	56.61 7.86 -0.79	59.94 8.39 -0.71	57.52 7.61 -0.82	51.08 6.75 -1.06	45.08 5.65 -1.23	42.53 4.80 -3.70
HOLTSVILLE_IC_8 23697	32.69 3.34 0.00	28.71 2.56 0.00	25.70 1.93 0.00	24.63 1.80 0.00	25.50 1.82 0.00	30.56 2.39 0.00	38.50 3.60 0.00	40.96 4.09 0.00	40.75 4.91 0.00	45.04 5.00 0.00	48.72 5.08 0.13	53.27 6.38 0.00	54.15 7.19 0.00	70.27 8.11 -12.40	80.91 8.70 -18.48	80.11 9.18 -14.65	76.89 8.88 -13.53	70.20 8.78 -8.50	56.61 7.86 -0.79	59.94 8.39 -0.71	57.52 7.61 -0.82	51.08 6.75 -1.06	45.08 5.65 -1.23	42.53 4.80 -3.70
HOLTSVILLE_IC_9 23698	32.69 3.34 0.00	28.71 2.56 0.00	25.70 1.93 0.00	24.63 1.80 0.00	25.50 1.82 0.00	30.56 2.39 0.00	38.50 3.60 0.00	40.96 4.09 0.00	40.75 4.91 0.00	45.04 5.00 0.00	48.72 5.08 0.13	53.27 6.38 0.00	54.15 7.19 0.00	70.27 8.11 -12.40	80.91 8.70 -18.48	80.11 9.18 -14.65	76.89 8.88 -13.53	70.20 8.78 -8.50	56.61 7.86 -0.79	59.94 8.39 -0.71	57.52 7.61 -0.82	51.08 6.75 -1.06	45.08 5.65 -1.23	42.53 4.80 -3.70
HOWARD_WT_PWR 323690	30.58 1.23 0.00	27.24 1.10 0.00	24.85 1.07 0.00	23.86 1.03 0.00	24.84 1.16 0.00	29.57 1.41 0.00	36.16 1.25 0.00	38.31 1.44 0.00	37.08 1.25 0.01	41.01 1.04 0.07	45.18 1.53 0.13	48.76 1.97 0.10	49.01 2.12 0.07	51.79 2.04 0.00	55.63 2.09 0.19	58.61 2.25 -0.07	54.65 2.07 1.90	52.48 1.96 2.38	49.42 1.68 0.21	52.22 1.52 0.14	50.74 1.82 0.17	44.17 1.04 0.13	39.45 1.30 0.04	34.90 0.72 -0.16
HQ_GEN_CEDARS 23644	27.02 -2.32 0.00	24.08 -2.07 0.00	21.87 -1.90 0.00	21.00 -1.83 0.00	21.73 -1.94 0.00	25.88 -2.28 0.00	32.39 -2.51 0.00	34.47 -2.40 0.01	32.45 -2.37 1.02	32.69 -2.60 4.74	34.62 -2.80 6.36	36.66 -2.91 7.32	38.81 -2.96 5.20	46.71 -3.04 0.01	50.35 -3.22 0.15	52.91 -3.38 0.00	49.59 -3.43 1.46	47.81 -3.28 1.81	30.00 -2.93 15.02	37.58 -3.20 10.05	33.22 -3.54 12.34	30.52 -3.20 9.55	32.30 -2.87 3.03	31.44 -2.59 0.00
HQ_GEN_CEDARS_PROXY 323590	27.02 -2.32 0.00	24.08 -2.07 0.00	21.87 -1.90 0.00	21.00 -1.83 0.00	21.73 -1.94 0.00	25.88 -2.28 0.00	32.39 -2.51 0.00	34.47 -2.40 0.01	32.45 -2.37 1.02	32.69 -2.60 4.74	34.62 -2.80 6.36	36.66 -2.91 7.32	38.81 -2.96 5.20	46.71 -3.04 0.01	50.35 -3.22 0.15	52.91 -3.38 0.00	49.59 -3.43 1.46	47.81 -3.28 1.81	30.00 -2.93 15.02	37.58 -3.20 10.05	33.22 -3.54 12.34	30.52 -3.20 9.55	32.30 -2.87 3.03	31.44 -2.59 0.00
HQ_GEN_IMPORT 323601	28.22 -1.12 0.01	25.15 -0.99 0.01	22.87 -0.90 0.01	21.95 -0.87 0.01	22.77 -0.90 0.01	27.09 -1.07 0.01	33.62 -1.29 0.00	35.57 -1.29 0.01	33.36 -1.26 1.22	32.96 -1.40 5.68	33.64 -1.53 8.60	36.49 -1.64 8.76	39.05 -1.69 6.23	48.00 -1.74 0.01	51.66 -1.88 0.18	54.31 -1.97 0.00	50.82 -1.91 1.75	48.88 -1.85 2.17	28.29 -1.68 17.98	37.02 -1.78 12.03	32.56 -1.77 14.76	30.29 -1.56 11.43	33.15 -1.41 3.63	32.76 -1.26 0.00
HQ_GEN_WHEEL 23651	28.22 -1.12 0.01	25.15 -0.99 0.01	22.87 -0.90 0.01	21.95 -0.87 0.01	22.77 -0.90 0.01	27.09 -1.07 0.01	33.62 -1.29 0.00	35.57 -1.29 0.01	33.36 -1.26 1.22	32.96 -1.40 5.68	33.64 -1.53 8.60	36.49 -1.64 8.76	39.05 -1.69 6.23	48.00 -1.74 0.01	51.66 -1.88 0.18	54.31 -1.97 0.00	50.82 -1.91 1.75	48.88 -1.85 2.17	28.29 -1.68 17.98	37.02 -1.78 12.03	32.56 -1.77 14.76	30.29 -1.56 11.43	33.15 -1.41 3.63	32.76 -1.26 0.00
HUDSON_AVE_GT_3 23810	32.13 2.79 0.00	28.50 2.35 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.64 1.96 0.00	30.67 2.51 0.00	38.23 3.32 0.00	40.82 3.95 0.00	40.10 4.26 0.00	45.18 5.13 -0.01	49.21 5.56 0.13	52.75 5.86 0.00	53.03 6.06 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.60 7.65 -1.66	73.42 7.41 -11.53	67.85 7.19 -7.75	54.33 6.38 0.00	57.65 6.81 0.00	54.98 5.89 0.00	48.68 5.41 0.00	42.74 4.54 0.00	39.53 3.88 -1.63
HUDSON_AVE_GT_4 23540	32.13 2.79 0.00	28.50 2.35 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.64 1.96 0.00	30.67 2.51 0.00	38.23 3.32 0.00	40.82 3.95 0.00	40.10 4.26 0.00	45.18 5.13 -0.01	49.21 5.56 0.13	52.75 5.86 0.00	53.03 6.06 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.60 7.65 -1.66	73.42 7.41 -11.53	67.85 7.19 -7.75	54.33 6.38 0.00	57.65 6.81 0.00	54.98 5.89 0.00	48.68 5.41 0.00	42.74 4.54 0.00	39.53 3.88 -1.63
HUDSON_AVE_GT_5 23657	32.13 2.79 0.00	28.50 2.35 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.64 1.96 0.00	30.67 2.51 0.00	38.23 3.32 0.00	40.82 3.95 0.00	40.10 4.26 0.00	45.18 5.13 -0.01	49.21 5.56 0.13	52.75 5.86 0.00	53.03 6.06 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.60 7.65 -1.66	73.42 7.41 -11.53	67.85 7.19 -7.75	54.33 6.38 0.00	57.65 6.81 0.00	54.98 5.89 0.00	48.68 5.41 0.00	42.74 4.54 0.00	39.53 3.88 -1.63

HUDSON_AVE_10 24168	32.04 2.70 0.00	28.42 2.27 0.00	25.75 1.97 0.00	24.65 1.83 0.00	25.55 1.87 0.00	30.56 2.39 0.00	38.12 3.21 0.00	40.71 3.83 0.00	39.96 4.12 0.00	44.93 4.88 -0.01	48.94 5.30 0.13	52.52 5.62 0.00	52.79 5.82 0.00	56.17 6.42 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.53 6.87 -7.75	54.09 6.14 0.00	57.40 6.56 0.00	54.73 5.64 0.00	48.46 5.19 0.00	42.59 4.39 0.00	39.42 3.78 -1.63
HUNTER MOUNT___DRP 323613	32.01 2.67 0.00	28.50 2.35 0.00	25.87 2.09 0.00	24.86 2.03 0.00	25.72 2.04 0.00	30.79 2.62 0.00	38.40 3.49 0.00	40.64 3.76 0.00	39.39 3.55 0.00	44.28 4.24 0.00	48.22 4.60 0.16	52.10 5.20 0.00	52.36 5.40 0.00	55.77 6.02 0.00	60.82 6.55 -0.54	63.95 6.98 -0.69	69.16 6.86 -7.81	66.28 6.72 -6.65	53.66 5.70 0.00	57.14 6.30 0.00	54.78 5.69 0.00	48.33 5.06 0.00	42.47 4.28 0.00	39.61 3.81 -1.77
HUNTINGTON_RES_REC 323705	32.60 3.26 0.00	28.63 2.49 0.00	25.66 1.88 0.00	24.58 1.76 0.00	25.45 1.78 0.00	30.50 2.34 0.00	38.40 3.49 0.00	40.89 4.02 0.00	40.57 4.73 0.00	44.88 4.84 0.00	48.72 5.08 0.13	53.08 6.19 0.00	53.87 6.91 0.00	69.87 7.71 -12.40	80.59 8.38 -18.48	79.55 8.61 -14.65	76.07 8.06 -13.53	69.24 7.83 -8.51	55.71 6.95 -0.80	58.98 7.42 -0.72	56.50 6.58 -0.82	50.27 5.93 -1.07	44.29 4.85 -1.25	42.11 4.36 -3.73
HUNTLEY___63 23557	30.52 1.18 0.00	27.16 1.02 0.00	24.85 1.07 0.00	23.83 1.00 0.00	24.82 1.14 0.00	29.32 1.16 0.00	35.33 0.42 0.00	36.69 -0.18 0.00	35.00 -0.82 0.01	38.53 -1.44 0.06	42.48 -1.18 0.13	45.81 -0.99 0.10	46.14 -0.75 0.07	48.46 -1.29 0.00	51.98 -1.61 0.14	54.65 -1.69 -0.05	51.57 -1.53 1.39	49.59 -1.59 1.73	46.12 -1.63 0.21	48.46 -1.63 0.14	47.74 -1.18 0.17	41.97 -1.17 0.13	38.46 0.30 0.04	33.90 -0.24 -0.11
HUNTLEY___64 23558	30.52 1.18 0.00	27.16 1.02 0.00	24.85 1.07 0.00	23.83 1.00 0.00	24.82 1.14 0.00	29.32 1.16 0.00	35.33 0.42 0.00	36.69 -0.18 0.00	35.00 -0.82 0.01	38.53 -1.44 0.06	42.48 -1.18 0.13	45.81 -0.99 0.10	46.14 -0.75 0.07	48.46 -1.29 0.00	51.98 -1.61 0.14	54.65 -1.69 -0.05	51.57 -1.53 1.39	49.59 -1.59 1.73	46.12 -1.63 0.21	48.46 -1.63 0.14	47.74 -1.18 0.17	41.97 -1.17 0.13	38.46 0.30 0.04	33.90 -0.24 -0.11
HUNTLEY___65 23559	30.52 1.18 0.00	27.16 1.02 0.00	24.85 1.07 0.00	23.83 1.00 0.00	24.82 1.14 0.00	29.32 1.16 0.00	35.33 0.42 0.00	36.69 -0.18 0.00	35.00 -0.82 0.01	38.53 -1.44 0.06	42.48 -1.18 0.13	45.81 -0.99 0.10	46.14 -0.75 0.07	48.46 -1.29 0.00	51.98 -1.61 0.14	54.65 -1.69 -0.05	51.57 -1.53 1.39	49.59 -1.59 1.73	46.12 -1.63 0.21	48.46 -1.63 0.14	47.74 -1.18 0.17	41.97 -1.17 0.13	38.46 0.30 0.04	33.90 -0.24 -0.11
HUNTLEY___66 23560	30.52 1.18 0.00	27.16 1.02 0.00	24.85 1.07 0.00	23.83 1.00 0.00	24.82 1.14 0.00	29.32 1.16 0.00	35.33 0.42 0.00	36.69 -0.18 0.00	35.00 -0.82 0.01	38.53 -1.44 0.06	42.48 -1.18 0.13	45.81 -0.99 0.10	46.14 -0.75 0.07	48.46 -1.29 0.00	51.98 -1.61 0.14	54.65 -1.69 -0.05	51.57 -1.53 1.39	49.59 -1.59 1.73	46.12 -1.63 0.21	48.46 -1.63 0.14	47.74 -1.18 0.17	41.97 -1.17 0.13	38.46 0.30 0.04	33.90 -0.24 -0.11
HUNTLEY___67 23561	29.99 0.64 0.00	26.70 0.55 0.00	24.40 0.62 0.00	23.42 0.59 0.00	24.37 0.69 0.00	28.81 0.65 0.00	34.73 -0.17 0.00	36.03 -0.85 0.00	34.42 -1.40 0.01	37.89 -2.08 0.06	41.73 -1.93 0.13	44.92 -1.88 0.10	45.25 -1.65 0.07	47.61 -2.14 0.00	51.12 -2.47 0.14	53.80 -2.53 -0.05	50.74 -2.34 1.40	48.78 -2.38 1.75	45.45 -2.30 0.20	47.75 -2.95 0.14	47.01 -1.92 0.17	41.32 -1.82 0.13	37.77 -0.38 0.04	33.36 -0.78 -0.12
HUNTLEY___68 23562	29.99 0.64 0.00	26.70 0.55 0.00	24.40 0.62 0.00	23.42 0.59 0.00	24.37 0.69 0.00	28.81 0.65 0.00	34.73 -0.17 0.00	36.03 -0.85 0.00	34.42 -1.40 0.01	37.89 -2.08 0.06	41.73 -1.93 0.13	44.92 -1.88 0.10	45.25 -1.65 0.07	47.61 -2.14 0.00	51.12 -2.47 0.14	53.80 -2.53 -0.05	50.74 -2.34 1.40	48.78 -2.38 1.75	45.45 -2.30 0.20	47.75 -2.95 0.14	47.01 -1.92 0.17	41.32 -1.82 0.13	37.77 -0.38 0.04	33.36 -0.78 -0.12
HYLAND___LFGE 323620	30.75 1.41 0.00	27.32 1.18 0.00	24.90 1.12 0.00	23.88 1.05 0.00	24.86 1.18 0.00	29.60 1.44 0.00	36.37 1.47 0.00	38.09 1.22 0.00	36.86 1.04 0.01	41.01 1.04 0.07	45.18 1.53 0.13	48.67 1.88 0.10	48.96 2.06 0.07	51.74 1.99 0.00	55.77 2.20 0.16	58.70 2.36 -0.06	55.14 2.23 1.57	53.11 2.17 1.97	49.57 1.82 0.21	52.32 1.63 0.14	51.23 2.31 0.17	44.43 1.30 0.13	39.68 1.53 0.04	35.10 0.95 -0.13
INDECK___CORINTH 23802	30.96 1.61 0.00	27.64 1.49 0.00	25.11 1.33 0.00	24.15 1.32 0.00	25.05 1.37 0.00	29.86 1.69 0.00	37.28 2.37 0.00	39.05 2.17 0.00	37.93 2.11 0.02	42.45 2.48 0.07	46.05 2.54 0.27	49.41 2.62 0.11	48.90 2.02 0.08	52.19 2.44 0.00	56.65 2.58 -0.34	58.99 2.59 -0.11	60.46 1.91 -4.07	58.97 1.80 -4.26	49.36 1.63 0.23	52.98 2.29 0.15	52.05 3.14 0.19	45.81 2.68 0.14	40.14 1.98 0.05	38.29 2.18 -2.09
INDECK___ILION 23567	30.28 0.94 0.00	27.01 0.86 0.00	24.56 0.78 0.00	23.58 0.75 0.00	24.51 0.83 0.00	29.15 0.99 0.00	36.13 1.22 0.00	38.20 1.33 0.00	37.12 1.33 0.04	41.30 1.44 0.18	44.90 1.62 0.51	48.40 1.78 0.27	48.46 1.69 0.19	51.49 1.74 0.00	55.60 1.88 0.01	58.37 2.08 0.00	56.44 2.02 0.05	54.80 1.96 0.07	49.17 1.78 0.56	52.34 1.88 0.38	50.45 1.82 0.46	44.47 1.56 0.36	39.42 1.34 0.11	35.15 1.16 0.03
INDECK___OLEAN 23982	32.04 2.70 0.00	28.45 2.30 0.00	25.94 2.16 0.00	24.86 2.03 0.00	25.93 2.25 0.00	30.87 2.70 0.00	37.84 2.93 0.00	40.26 3.39 0.00	39.16 3.33 0.01	43.18 3.20 0.06	47.90 4.25 0.13	51.76 4.97 0.10	52.29 5.40 0.07	55.47 5.72 0.00	59.44 5.86 0.15	62.19 5.85 -0.05	58.84 5.83 1.47	56.36 5.29 1.84	51.82 4.07 0.20	54.26 3.56 0.14	53.68 4.76 0.17	46.47 3.33 0.13	41.79 3.63 0.04	36.15 2.01 -0.12
INDECK___OSWEGO 23783	29.08 -0.26 0.00	25.94 -0.21 0.00	23.61 -0.17 0.00	22.67 -0.16 0.00	23.51 -0.16 0.00	27.94 -0.23 0.00	34.52 -0.38 0.00	36.43 -0.44 0.00	35.37 -0.43 0.04	39.21 -0.64 0.18	42.75 -0.74 0.29	45.82 -0.80 0.28	45.87 -0.89 0.20	48.56 -1.19 0.00	52.31 -1.34 0.08	54.86 -1.40 0.02	52.25 -1.36 0.87	50.71 -1.27 0.92	46.28 -1.10 0.58	49.29 -1.17 0.38	47.83 -0.79 0.47	42.17 -0.74 0.37	37.55 -0.53 0.12	33.53 -0.55 -0.05
INDECK___YERKES 23781	30.52 1.18 0.00	27.16 1.02 0.00	24.85 1.07 0.00	23.83 1.00 0.00	24.82 1.14 0.00	29.32 1.16 0.00	35.33 0.42 0.00	36.69 -0.18 0.00	35.00 -0.82 0.01	38.53 -1.44 0.06	42.48 -1.18 0.13	45.81 -0.99 0.10	46.14 -0.75 0.07	48.46 -1.29 0.00	51.98 -1.61 0.14	54.65 -1.69 -0.05	51.57 -1.53 1.39	49.59 -1.59 1.73	46.12 -1.63 0.21	48.46 -1.63 0.14	47.74 -1.18 0.17	41.97 -1.17 0.13	38.46 0.30 0.04	33.90 -0.24 -0.11
INDIAN POINT_GT_1 24139	31.78 2.43 0.00	28.24 2.09 0.00	25.58 1.81 0.00	24.54 1.71 0.00	25.41 1.73 0.00	30.36 2.20 0.00	37.84 2.93 0.00	40.30 3.43 0.00	39.49 3.66 0.00	44.44 4.40 0.00	48.46 4.82 0.13	52.10 5.20 0.00	52.36 5.40 0.00	55.77 6.02 0.00	60.92 6.55 -0.64	64.85 6.92 -1.64	72.79 6.70 -11.61	67.25 6.45 -7.89	53.71 5.75 0.00	56.99 6.15 0.00	54.44 5.35 0.00	48.03 4.76 0.00	42.13 3.94 0.00	39.03 3.40 -1.61

INDIAN POINT_GT_2 23659	31.78 2.43 0.00	28.24 2.09 0.00	25.58 1.81 0.00	24.54 1.71 0.00	25.41 1.73 0.00	30.36 2.20 0.00	37.84 2.93 0.00	40.30 3.43 0.00	39.49 3.66 0.00	44.44 4.40 0.00	48.46 4.82 0.13	52.10 5.20 0.00	52.36 5.40 0.00	55.77 6.02 0.00	60.92 6.55 -0.64	64.85 6.92 -1.64	72.79 6.70 -11.61	67.25 6.45 -7.89	53.71 5.75 0.00	56.99 6.15 0.00	54.44 5.35 0.00	48.03 4.76 0.00	42.13 3.94 0.00	39.03 3.40 -1.61
INDIAN POINT_GT_3 24019	31.78 2.43 0.00	28.24 2.09 0.00	25.58 1.81 0.00	24.54 1.71 0.00	25.41 1.73 0.00	30.36 2.20 0.00	37.84 2.93 0.00	40.30 3.43 0.00	39.49 3.66 0.00	44.44 4.40 0.00	48.46 4.82 0.13	52.10 5.20 0.00	52.36 5.40 0.00	55.77 6.02 0.00	60.92 6.55 -0.64	64.85 6.92 -1.64	72.79 6.70 -11.61	67.25 6.45 -7.89	53.71 5.75 0.00	56.99 6.15 0.00	54.44 5.35 0.00	48.03 4.76 0.00	42.13 3.94 0.00	39.03 3.40 -1.61
INDIAN POINT___2 23530	31.72 2.38 0.00	28.19 2.04 0.00	25.56 1.78 0.00	24.49 1.67 0.00	25.38 1.71 0.00	30.31 2.14 0.00	37.77 2.86 0.00	40.23 3.36 0.00	39.42 3.58 0.00	44.36 4.33 0.00	48.38 4.73 0.13	52.01 5.11 0.00	52.27 5.31 0.00	55.67 5.92 0.00	60.83 6.44 -0.66	64.69 6.81 -1.60	72.71 6.59 -11.64	67.33 6.35 -8.07	53.56 5.61 0.00	56.88 6.05 0.00	54.29 5.20 0.00	47.94 4.67 0.00	42.05 3.86 0.00	38.91 3.30 -1.58
INDIAN POINT___3 23531	31.69 2.35 0.00	28.13 1.99 0.00	25.51 1.73 0.00	24.47 1.64 0.00	25.34 1.66 0.00	30.28 2.11 0.00	37.70 2.79 0.00	40.15 3.28 0.00	39.35 3.51 0.00	44.28 4.24 0.00	48.29 4.64 0.13	51.91 5.02 0.00	52.13 5.17 0.00	55.52 5.77 0.00	60.65 6.28 -0.64	64.57 6.64 -1.65	72.52 6.43 -11.61	66.98 6.19 -7.88	53.47 5.51 0.00	56.73 5.89 0.00	54.15 5.06 0.00	47.85 4.58 0.00	41.98 3.78 0.00	38.90 3.27 -1.61
IP CORINTH___1 23988	31.37 2.02 0.00	28.00 1.86 0.00	25.44 1.66 0.00	24.47 1.64 0.00	25.38 1.71 0.00	30.28 2.11 0.00	37.80 2.90 0.00	39.53 2.66 0.00	38.44 2.61 0.02	42.97 3.00 0.07	46.49 2.98 0.27	49.74 2.96 0.11	49.19 2.30 0.08	52.44 2.68 0.00	56.86 2.79 -0.34	59.21 2.81 -0.11	60.68 2.12 -4.07	59.23 2.06 -4.26	49.84 2.11 0.23	53.58 2.90 0.15	52.74 3.83 0.19	46.41 3.29 0.14	40.63 2.48 0.05	38.77 2.66 -2.09
IP___TICONDEROGA 23804	32.45 3.11 0.00	28.97 2.82 0.00	26.35 2.57 0.00	25.36 2.53 0.00	26.26 2.58 0.00	31.21 3.04 0.00	38.82 3.91 0.00	40.64 3.76 0.00	39.24 3.41 0.00	44.16 4.12 0.00	47.92 4.38 0.24	51.54 4.64 0.00	51.62 4.65 0.00	54.83 5.08 0.00	59.44 5.32 -0.39	61.89 5.35 -0.25	64.34 5.07 -4.79	62.45 4.92 -4.63	52.26 4.51 0.20	55.79 5.08 0.13	53.83 4.91 0.17	47.56 4.42 0.13	41.67 3.51 0.04	39.87 3.81 -2.04
ISLIP_RES_REC 323679	33.13 3.79 0.00	29.05 2.90 0.00	26.01 2.23 0.00	24.93 2.10 0.00	25.81 2.13 0.00	30.95 2.79 0.00	39.06 4.15 0.00	41.59 4.72 0.00	41.39 5.55 0.00	45.80 5.77 0.00	49.60 5.95 0.13	54.26 7.36 0.00	55.18 8.22 0.00	71.41 9.25 -12.40	82.26 10.04 -18.48	81.51 10.58 -14.65	78.31 10.30 -13.53	71.54 10.11 -8.53	57.83 9.01 -0.86	61.27 9.66 -0.77	58.87 8.89 -0.89	52.26 7.83 -1.16	46.07 6.53 -1.34	43.39 5.48 -3.89
JARVIS____ 23743	29.55 0.21 0.00	26.35 0.21 0.00	23.97 0.19 0.00	23.01 0.18 0.00	23.87 0.19 0.00	28.39 0.22 0.00	35.19 0.28 0.00	37.17 0.29 0.00	36.12 0.32 0.04	40.18 0.32 0.18	43.62 0.35 0.51	46.99 0.37 0.27	47.19 0.42 0.19	50.15 0.40 0.00	54.15 0.43 0.01	56.73 0.45 0.00	54.86 0.43 0.05	53.26 0.42 0.07	47.82 0.43 0.56	50.92 0.46 0.38	49.07 0.44 0.46	43.26 0.34 0.36	38.39 0.30 0.11	34.26 0.27 0.03
JENNISON___1 23625	31.08 1.73 0.00	27.82 1.67 0.00	25.28 1.50 0.00	24.27 1.44 0.00	25.27 1.59 0.00	30.14 1.97 0.00	37.42 2.51 0.00	39.60 2.73 0.00	38.60 2.76 0.00	42.88 2.84 0.00	47.02 3.37 0.13	50.83 3.94 0.00	50.96 3.99 0.00	53.78 4.03 0.00	57.72 4.30 0.31	61.01 4.62 -0.11	55.81 4.36 3.03	53.48 4.39 3.81	51.89 3.93 0.00	54.95 4.12 0.00	53.46 4.37 0.00	46.56 3.29 0.00	41.06 2.87 0.00	36.46 2.18 -0.26
JENNISON___2 23626	31.05 1.70 0.00	27.77 1.62 0.00	25.25 1.47 0.00	24.22 1.39 0.00	25.22 1.54 0.00	30.11 1.94 0.00	37.35 2.44 0.00	39.53 2.66 0.00	38.53 2.69 0.00	42.80 2.76 0.00	46.94 3.29 0.13	50.74 3.85 0.00	50.86 3.90 0.00	53.64 3.88 0.00	57.61 4.19 0.31	60.84 4.45 -0.11	55.70 4.25 3.03	53.38 4.28 3.81	51.79 3.84 0.00	54.85 4.02 0.00	53.31 4.22 0.00	46.47 3.20 0.00	40.95 2.75 0.00	36.39 2.11 -0.26
KEDC PORT_JEFF_GT2 24210	32.60 3.26 0.00	28.63 2.49 0.00	25.63 1.86 0.00	24.56 1.73 0.00	25.43 1.75 0.00	30.47 2.31 0.00	38.36 3.46 0.00	40.82 3.95 0.00	40.57 4.73 0.00	44.84 4.80 0.00	48.29 4.64 0.13	52.80 5.91 0.00	53.63 6.67 0.00	69.67 7.51 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.55 8.14 -8.49	56.06 7.34 -0.77	59.35 7.83 -0.69	56.95 7.07 -0.79	50.57 6.27 -1.03	44.89 5.50 -1.19	42.32 4.66 -3.64
KEDC PORT_JEFF_GT3 24211	32.60 3.26 0.00	28.63 2.49 0.00	25.63 1.86 0.00	24.56 1.73 0.00	25.43 1.75 0.00	30.47 2.31 0.00	38.36 3.46 0.00	40.82 3.95 0.00	40.57 4.73 0.00	44.84 4.80 0.00	48.29 4.64 0.13	52.80 5.91 0.00	53.63 6.67 0.00	69.67 7.51 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.55 8.14 -8.49	56.06 7.34 -0.77	59.35 7.83 -0.69	56.95 7.07 -0.79	50.57 6.27 -1.03	44.89 5.50 -1.19	42.32 4.66 -3.64
KEDC_GLWD_GT4 24219	32.44 3.08 -0.01	28.66 2.51 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.62 1.94 0.00	30.68 2.51 0.00	38.40 3.49 0.00	40.97 4.09 0.00	40.36 4.52 -0.01	44.92 4.88 0.00	48.99 5.34 0.13	52.85 5.96 0.00	53.21 6.25 0.00	69.07 6.91 -12.41	79.79 7.58 -18.48	78.87 7.94 -14.65	75.70 7.68 -13.53	69.80 7.41 -9.49	57.99 6.57 -3.47	60.96 7.02 -3.11	58.79 6.14 -3.57	53.51 5.58 -4.66	48.39 4.74 -5.46	48.93 4.08 -10.82
KEDC_GLWD_GT5 24220	32.44 3.08 -0.01	28.66 2.51 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.62 1.94 0.00	30.68 2.51 0.00	38.40 3.49 0.00	40.97 4.09 0.00	40.36 4.52 -0.01	44.92 4.88 0.00	48.99 5.34 0.13	52.85 5.96 0.00	53.21 6.25 0.00	69.07 6.91 -12.41	79.79 7.58 -18.48	78.87 7.94 -14.65	75.70 7.68 -13.53	69.80 7.41 -9.49	57.99 6.57 -3.47	60.96 7.02 -3.11	58.79 6.14 -3.57	53.51 5.58 -4.66	48.39 4.74 -5.46	48.93 4.08 -10.82
KENSICO____ 23655	31.90 2.55 0.00	28.32 2.17 0.00	25.68 1.90 0.00	24.61 1.78 0.00	25.50 1.82 0.00	30.48 2.31 0.00	37.98 3.07 0.00	40.45 3.58 0.00	39.63 3.80 0.00	44.60 4.56 0.00	48.64 4.99 0.13	52.28 5.39 0.00	52.55 5.59 0.00	55.97 6.22 0.00	61.13 6.77 -0.63	65.09 7.15 -1.66	72.96 6.92 -11.56	67.35 6.67 -7.78	53.90 5.94 0.00	57.19 6.35 0.00	54.54 5.45 0.00	48.20 4.93 0.00	42.28 4.09 0.00	39.18 3.54 -1.62
KIAC_JFK_GT1 23816	32.19 2.85 0.00	28.50 2.35 0.00	25.80 2.02 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.23 3.32 0.00	40.82 3.95 0.00	39.99 4.16 0.00	44.77 4.72 -0.01	48.77 5.12 0.13	52.38 5.48 0.00	52.60 5.63 0.00	56.02 6.27 0.00	61.45 7.09 -0.63	65.15 7.21 -1.66	72.99 6.98 -11.53	67.43 6.77 -7.75	53.95 5.99 0.00	57.29 6.46 0.00	54.64 5.55 0.00	48.37 5.10 0.00	42.62 4.43 0.00	39.46 3.81 -1.63

KIAC_JFK_GT2 23817	32.19 2.85 0.00	28.50 2.35 0.00	25.80 2.02 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.23 3.32 0.00	40.82 3.95 0.00	39.99 4.16 0.00	44.77 4.72 -0.01	48.77 5.12 0.13	52.38 5.48 0.00	52.60 5.63 0.00	56.02 6.27 0.00	61.45 7.09 -0.63	65.15 7.21 -1.66	72.99 6.98 -11.53	67.43 6.77 -7.75	53.95 5.99 0.00	57.29 6.46 0.00	54.64 5.55 0.00	48.37 5.10 0.00	42.62 4.43 0.00	39.46 3.81 -1.63
KINTIGH____ 23543	29.64 0.29 0.00	26.38 0.23 0.00	24.11 0.33 0.00	23.12 0.30 0.00	24.06 0.38 0.00	28.48 0.31 0.00	34.31 -0.59 0.00	35.33 -1.55 0.00	33.74 -2.08 0.01	37.25 -2.72 0.06	40.94 -2.71 0.12	44.03 -2.77 0.10	44.27 -2.63 0.07	46.72 -3.04 0.00	50.27 -3.33 0.12	52.84 -3.49 -0.04	49.94 -3.33 1.22	48.11 -3.28 1.52	44.68 -3.07 0.21	47.04 -3.66 0.14	46.17 -2.75 0.17	40.54 -2.59 0.13	36.82 -1.34 0.04	32.76 -1.36 -0.10
LEDERLE____ 23769	32.16 2.82 0.00	28.55 2.40 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.69 2.01 0.00	30.70 2.54 0.00	38.26 3.35 0.00	40.74 3.87 0.00	39.96 4.12 0.00	44.96 4.92 0.00	49.12 5.47 0.13	52.85 5.96 0.00	53.12 6.15 0.00	56.57 6.82 0.00	61.87 7.47 -0.68	65.72 7.88 -1.55	73.83 7.63 -11.72	68.57 7.35 -8.31	54.42 6.47 0.00	57.80 6.97 0.00	55.18 6.09 0.00	48.68 5.41 0.00	42.66 4.47 0.00	39.39 3.81 -1.55
LINDEN COGEN____ 23786	31.96 2.61 0.00	28.34 2.20 0.00	25.68 1.90 0.00	24.61 1.78 0.00	25.48 1.80 0.00	30.48 2.31 0.00	37.98 3.07 0.00	40.60 3.72 0.00	39.88 4.05 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.42 5.53 0.00	52.60 5.63 0.00	55.92 6.17 0.00	59.39 6.77 1.11	62.11 7.09 1.27	62.15 6.86 -0.80	57.84 6.61 1.68	53.85 5.90 0.00	52.69 6.30 4.45	50.64 5.40 3.85	48.37 5.10 0.00	42.47 4.28 0.00	39.29 3.64 -1.63
LIPA_MISC_IPP 23656	32.31 2.96 0.00	28.37 2.22 0.00	25.42 1.64 0.00	24.38 1.55 0.00	25.22 1.54 0.00	30.19 2.03 0.00	38.11 3.21 0.00	40.49 3.62 0.00	40.31 4.48 0.00	44.56 4.52 0.00	48.24 4.60 0.13	52.75 5.86 0.00	53.63 6.67 0.00	69.77 7.61 -12.40	80.43 8.22 -18.48	79.66 8.72 -14.65	76.51 8.50 -13.53	69.75 8.36 -8.48	56.17 7.48 -0.74	59.48 7.98 -0.66	57.07 7.22 -0.76	50.66 6.40 -0.99	44.65 5.31 -1.15	42.00 4.42 -3.56
LISF__SOLAR 323691	32.34 2.99 0.00	28.39 2.25 0.00	25.44 1.66 0.00	24.40 1.57 0.00	25.24 1.56 0.00	30.25 2.08 0.00	38.15 3.25 0.00	40.56 3.69 0.00	40.39 4.55 0.00	44.64 4.60 0.00	48.38 4.73 0.13	52.90 6.00 0.00	53.77 6.81 0.00	69.97 7.81 -12.40	80.65 8.44 -18.48	79.89 8.95 -14.65	76.72 8.71 -13.53	69.96 8.57 -8.49	56.37 7.67 -0.75	59.70 8.19 -0.67	57.27 7.41 -0.77	50.84 6.57 -1.00	44.82 5.46 -1.16	42.13 4.53 -3.59
LITTLE FALLS____HYD 24013	31.22 1.88 0.00	27.84 1.70 0.00	25.32 1.54 0.00	24.31 1.48 0.00	25.27 1.59 0.00	30.05 1.89 0.00	37.25 2.34 0.00	39.38 2.51 0.00	38.24 2.44 0.04	42.54 2.68 0.18	46.29 3.02 0.51	49.90 3.28 0.27	49.87 3.10 0.19	52.98 3.23 0.00	57.21 3.49 0.01	60.17 3.88 0.00	58.18 3.76 0.05	56.49 3.65 0.07	50.70 3.31 0.56	53.92 3.46 0.38	52.01 3.38 0.46	45.81 2.90 0.36	40.64 2.56 0.11	36.20 2.21 0.03
LI_NEWBRDGE____DRP 323616	32.42 3.08 0.00	28.52 2.38 0.00	25.58 1.81 0.00	24.52 1.69 0.00	25.38 1.71 0.00	30.42 2.25 0.00	38.18 3.28 0.00	40.70 3.83 0.00	40.24 4.41 0.00	44.56 4.52 0.00	48.38 4.73 0.13	52.42 5.53 0.00	53.07 6.10 0.00	68.87 6.71 -12.40	79.52 7.31 -18.48	78.53 7.60 -14.65	75.42 7.41 -13.53	68.33 7.14 -8.28	54.52 6.38 -0.19	57.82 6.81 -0.17	55.27 5.99 -0.19	48.97 5.45 -0.25	43.05 4.58 -0.28	40.16 4.05 -2.09
LONG_LAKE_PHOENIX 24014	29.32 -0.03 0.00	26.15 0.00 0.00	23.80 0.02 0.00	22.85 0.02 0.00	23.73 0.05 0.00	28.17 0.00 0.00	34.84 -0.07 0.00	36.76 -0.11 0.00	35.70 -0.11 0.03	39.62 -0.28 0.14	43.24 -0.30 0.24	46.35 -0.33 0.22	46.43 -0.38 0.16	49.16 -0.59 0.00	53.01 -0.64 0.08	55.64 -0.62 0.02	52.95 -0.65 0.88	51.28 -0.69 0.93	46.93 -0.57 0.45	49.93 -0.61 0.30	48.52 -0.20 0.37	42.68 -0.30 0.29	37.95 -0.15 0.09	33.84 -0.24 -0.06
LOVETT____3 23632	31.40 2.05 0.00	27.90 1.75 0.00	25.30 1.52 0.00	24.24 1.42 0.00	25.12 1.44 0.00	30.00 1.83 0.00	37.35 2.44 0.00	39.79 2.91 0.00	39.02 3.19 0.00	43.88 3.84 0.00	47.85 4.20 0.13	51.44 4.55 0.00	51.66 4.70 0.00	55.02 5.27 0.00	60.15 5.75 -0.67	63.93 6.08 -1.57	72.07 5.89 -11.70	66.86 5.72 -8.24	52.99 5.03 0.00	56.28 5.44 0.00	53.70 4.61 0.00	47.42 4.15 0.00	41.59 3.40 0.00	38.51 2.93 -1.56
LOVETT____4 23642	31.81 2.47 0.00	28.26 2.12 0.00	25.63 1.86 0.00	24.56 1.73 0.00	25.46 1.78 0.00	30.39 2.22 0.00	37.84 2.93 0.00	40.30 3.43 0.00	39.53 3.69 0.00	44.44 4.40 0.00	48.51 4.86 0.13	52.14 5.25 0.00	52.41 5.45 0.00	55.82 6.07 0.00	61.06 6.66 -0.67	64.83 6.98 -1.57	72.94 6.75 -11.70	67.70 6.56 -8.23	53.75 5.80 0.00	57.04 6.20 0.00	54.49 5.40 0.00	48.07 4.80 0.00	42.17 3.97 0.00	38.99 3.40 -1.56
LOVETT____5 23593	31.81 2.47 0.00	28.26 2.12 0.00	25.63 1.86 0.00	24.56 1.73 0.00	25.46 1.78 0.00	30.39 2.22 0.00	37.84 2.93 0.00	40.30 3.43 0.00	39.53 3.69 0.00	44.44 4.40 0.00	48.51 4.86 0.13	52.14 5.25 0.00	52.41 5.45 0.00	55.82 6.07 0.00	61.06 6.66 -0.67	64.83 6.98 -1.57	72.94 6.75 -11.70	67.70 6.56 -8.23	53.75 5.80 0.00	57.04 6.20 0.00	54.49 5.40 0.00	48.07 4.80 0.00	42.17 3.97 0.00	38.99 3.40 -1.56
LOWER RAQUET____HYD 24057	26.91 -2.44 0.00	24.03 -2.12 0.00	21.83 -1.95 0.00	20.95 -1.87 0.00	21.50 -2.18 0.00	25.66 -2.51 0.00	31.84 -3.07 0.00	33.99 -2.88 0.00	32.28 -2.76 0.80	33.20 -3.12 3.71	35.40 -3.37 5.01	38.12 -3.05 5.73	39.75 -3.15 4.07	46.42 -3.33 0.00	50.06 -3.55 0.12	52.63 -3.66 0.00	49.09 -4.25 1.14	47.46 -4.02 1.42	32.60 -3.60 11.76	39.10 -3.87 7.87	35.51 -3.93 9.65	32.12 -3.68 7.47	32.80 -3.02 2.37	31.16 -2.86 0.00
LOWER____HUDSON 24059	31.34 2.00 0.00	27.92 1.78 0.00	25.40 1.62 0.00	24.42 1.60 0.00	25.31 1.63 0.00	30.14 1.97 0.00	37.49 2.58 0.00	39.34 2.47 0.00	38.19 2.36 0.01	42.73 2.76 0.06	46.56 3.02 0.24	50.03 3.23 0.10	50.00 3.10 0.07	53.23 3.48 0.00	57.79 3.70 -0.36	60.10 3.77 -0.05	62.11 3.59 -4.04	60.83 3.49 -4.43	50.92 3.16 0.20	54.31 3.61 0.13	52.31 3.38 0.16	46.21 3.07 0.13	40.60 2.45 0.04	38.64 2.55 -2.07
LWR____OSWEGATCHIE_HYD 23850	28.02 -1.32 0.00	25.07 -1.07 0.00	22.78 -1.00 0.00	21.87 -0.96 0.00	22.59 -1.09 0.00	26.98 -1.18 0.00	33.51 -1.40 0.00	35.69 -1.18 0.00	34.22 -1.07 0.54	36.22 -1.28 2.53	38.91 -1.40 3.47	41.91 -1.08 3.90	43.02 -1.17 2.77	48.30 -1.44 0.00	52.14 -1.50 0.08	54.77 -1.52 0.00	51.74 -1.96 0.78	50.24 -1.70 0.97	38.46 -1.49 8.01	43.95 -1.52 5.36	41.09 -1.43 6.58	36.71 -1.47 5.09	35.36 -1.22 1.62	32.69 -1.33 0.00
LYONS_FALL_HYD 23570	29.31 -0.03 0.00	26.20 0.05 0.00	23.83 0.05 0.00	22.87 0.05 0.00	23.75 0.07 0.00	28.34 0.17 0.00	35.26 0.35 0.00	37.39 0.52 0.00	36.28 0.61 0.16	39.79 0.52 0.76	43.24 0.66 1.20	46.65 0.94 1.18	47.02 0.89 0.84	50.50 0.75 0.00	54.51 0.81 0.02	57.18 0.90 0.00	54.95 0.71 0.23	53.46 0.84 0.29	46.35 0.81 2.41	50.09 0.86 1.61	48.14 1.03 1.98	42.39 0.65 1.53	38.24 0.53 0.49	34.29 0.27 0.00

MADISON___COUNTY_LFGE 323628	29.96 0.62 0.00	26.77 0.63 0.00	24.35 0.57 0.00	23.35 0.53 0.00	24.27 0.59 0.00	28.93 0.76 0.00	35.85 0.94 0.00	37.94 1.07 0.00	36.86 1.07 0.05	40.86 1.08 0.25	44.54 1.27 0.51	48.05 1.55 0.39	48.23 1.55 0.28	51.24 1.49 0.00	55.24 1.56 0.05	57.96 1.69 0.01	55.57 1.63 0.54	53.97 1.64 0.58	48.64 1.49 0.80	51.88 1.58 0.54	50.20 1.76 0.66	44.06 1.30 0.51	39.14 1.11 0.16	34.84 0.82 0.00
MAPLE_RIDGE_WT_1 323574	28.40 -0.94 0.00	25.31 -0.84 0.00	23.02 -0.76 0.00	22.14 -0.68 0.00	22.99 -0.69 0.00	27.38 -0.79 0.00	34.00 -0.91 0.00	35.95 -0.92 0.00	34.78 -0.93 0.12	38.34 -1.12 0.57	39.82 -1.31 2.65	44.56 -1.45 0.88	44.93 -1.41 0.63	48.36 -1.39 0.00	52.39 -1.34 0.00	55.00 -1.29 -0.01	53.37 -1.20 -0.08	51.80 -1.16 -0.05	44.99 -1.15 1.81	48.30 -1.32 1.21	46.18 -1.43 1.49	40.82 -1.30 1.15	36.65 -1.18 0.37	32.91 -1.05 0.06
MAPLE_RIDGE_WT_2 323611	28.40 -0.94 0.00	25.31 -0.84 0.00	23.02 -0.76 0.00	22.14 -0.68 0.00	22.99 -0.69 0.00	27.38 -0.79 0.00	34.00 -0.91 0.00	35.95 -0.92 0.00	34.78 -0.93 0.12	38.34 -1.12 0.57	39.82 -1.31 2.65	44.56 -1.45 0.88	44.93 -1.41 0.63	48.36 -1.39 0.00	52.39 -1.34 0.00	55.00 -1.29 -0.01	53.37 -1.20 -0.08	51.80 -1.16 -0.05	44.99 -1.15 1.81	48.30 -1.32 1.21	46.18 -1.43 1.49	40.82 -1.30 1.15	36.65 -1.18 0.37	32.91 -1.05 0.06
MARBLE_RIVER_WT_PWR 323696	27.43 -1.91 0.01	24.42 -1.73 0.00	22.18 -1.59 0.00	21.29 -1.53 0.00	22.06 -1.61 0.01	26.27 -1.89 0.00	32.71 -2.20 0.00	34.80 -2.06 0.01	32.77 -2.01 1.06	32.88 -2.20 4.96	34.78 -2.36 6.64	36.71 -2.53 7.65	38.95 -2.58 5.44	47.11 -2.64 0.01	50.72 -2.85 0.16	53.36 -2.93 0.00	50.06 -2.89 1.53	48.21 -2.81 1.90	29.67 -2.59 15.70	37.59 -2.75 10.51	33.41 -2.80 12.89	30.65 -2.64 9.97	32.58 -2.45 3.17	31.74 -2.28 0.00
MG INDUSTRY___DRP 24185	30.67 1.32 0.00	27.32 1.18 0.00	24.82 1.05 0.00	23.86 1.03 0.00	24.70 1.02 0.00	29.40 1.24 0.00	36.58 1.68 0.00	38.57 1.70 0.00	37.41 1.58 0.00	41.92 1.88 0.00	45.59 2.02 0.21	49.10 2.20 0.00	49.13 2.16 0.00	52.24 2.49 0.00	56.74 2.63 -0.38	58.96 2.70 0.03	61.09 2.62 -3.99	60.07 2.54 -4.63	50.26 2.30 0.00	53.43 2.59 0.00	51.25 2.16 0.00	45.35 2.08 0.00	39.92 1.72 0.00	37.83 1.77 -2.04
MID___OSWEGATCHIE_HYD 23849	28.02 -1.32 0.00	25.07 -1.07 0.00	22.78 -1.00 0.00	21.87 -0.96 0.00	22.59 -1.09 0.00	26.98 -1.18 0.00	33.51 -1.40 0.00	35.69 -1.18 0.00	34.22 -1.07 0.54	36.22 -1.28 2.53	38.91 -1.40 3.47	41.91 -1.08 3.90	43.02 -1.17 2.77	48.30 -1.44 0.00	52.14 -1.50 0.08	54.77 -1.52 0.00	51.74 -1.96 0.78	50.24 -1.70 0.97	38.46 -1.49 8.01	43.95 -1.52 5.36	41.09 -1.43 6.58	36.71 -1.47 5.09	35.36 -1.22 1.62	32.69 -1.33 0.00
MID___RAQUETTE_HYD 23851	26.91 -2.44 0.00	24.03 -2.12 0.00	21.83 -1.95 0.00	20.95 -1.87 0.00	21.50 -2.18 0.00	25.66 -2.51 0.00	31.84 -3.07 0.00	33.99 -2.88 0.00	32.28 -2.76 0.80	33.20 -3.12 3.71	35.40 -3.37 5.01	38.12 -3.05 5.73	39.75 -3.15 4.07	46.42 -3.33 0.00	50.06 -3.55 0.12	52.63 -3.66 0.00	49.09 -4.25 1.14	47.46 -4.02 1.42	32.60 -3.60 11.76	39.10 -3.87 7.87	35.51 -3.93 9.65	32.12 -3.68 7.47	32.80 -3.02 2.37	31.16 -2.86 0.00
MILLIKEN___1 23584	30.20 0.85 0.00	26.93 0.78 0.00	24.52 0.74 0.00	23.54 0.71 0.00	24.46 0.78 0.00	29.15 0.99 0.00	35.64 0.73 0.00	37.65 0.78 0.00	36.61 0.79 0.02	40.71 0.76 0.08	44.59 0.96 0.16	47.94 1.17 0.12	48.10 1.22 0.09	50.90 1.15 0.00	54.80 1.24 0.17	57.64 1.30 -0.06	54.05 1.20 1.63	52.03 1.16 2.04	48.75 1.05 0.26	51.74 1.07 0.17	50.31 1.42 0.21	44.02 0.91 0.16	38.95 0.80 0.05	34.63 0.48 -0.13
MILLIKEN___2 23585	30.20 0.85 0.00	26.93 0.78 0.00	24.52 0.74 0.00	23.54 0.71 0.00	24.46 0.78 0.00	29.15 0.99 0.00	35.64 0.73 0.00	37.65 0.78 0.00	36.61 0.79 0.02	40.71 0.76 0.08	44.59 0.96 0.16	47.94 1.17 0.12	48.10 1.22 0.09	50.90 1.15 0.00	54.80 1.24 0.17	57.64 1.30 -0.06	54.05 1.20 1.63	52.03 1.16 2.04	48.75 1.05 0.26	51.74 1.07 0.17	50.31 1.42 0.21	44.02 0.91 0.16	38.95 0.80 0.05	34.63 0.48 -0.13
MILLIKEN___DIESEL 23629	30.20 0.85 0.00	26.93 0.78 0.00	24.52 0.74 0.00	23.54 0.71 0.00	24.46 0.78 0.00	29.15 0.99 0.00	35.64 0.73 0.00	37.65 0.78 0.00	36.61 0.79 0.02	40.71 0.76 0.08	44.59 0.96 0.16	47.94 1.17 0.12	48.10 1.22 0.09	50.90 1.15 0.00	54.80 1.24 0.17	57.64 1.30 -0.06	54.05 1.20 1.63	52.03 1.16 2.04	48.75 1.05 0.26	51.74 1.07 0.17	50.31 1.42 0.21	44.02 0.91 0.16	38.95 0.80 0.05	34.63 0.48 -0.13
MILLSEAT___LFGE 323607	30.40 1.05 0.00	27.04 0.89 0.00	24.70 0.93 0.00	23.72 0.89 0.00	24.67 0.99 0.00	29.21 1.04 0.00	35.36 0.45 0.00	36.69 -0.18 0.00	35.00 -0.82 0.01	38.65 -1.32 0.07	42.56 -1.09 0.13	45.86 -0.94 0.10	46.19 -0.70 0.07	48.66 -1.09 0.00	52.36 -1.23 0.13	55.09 -1.24 -0.05	51.97 -1.20 1.31	50.06 -1.21 1.64	46.45 -1.29 0.21	48.87 -1.83 0.14	48.09 -0.83 0.17	42.06 -1.08 0.13	38.42 0.27 0.04	33.99 -0.14 -0.11
MODEL_CITY_ENERGY 24167	29.99 0.64 0.00	26.70 0.55 0.00	24.42 0.64 0.00	23.44 0.62 0.00	24.39 0.71 0.00	28.81 0.65 0.00	34.63 -0.28 0.00	35.80 -1.07 0.00	33.96 -1.87 0.01	37.33 -2.64 0.06	41.11 -2.54 0.13	44.26 -2.53 0.10	44.55 -2.35 0.07	46.92 -2.83 0.00	50.37 -3.22 0.14	52.96 -3.38 -0.05	49.95 -3.16 1.37	48.02 -3.17 1.71	44.73 -3.02 0.21	47.04 -3.66 0.14	46.32 -2.60 0.17	40.67 -2.46 0.13	37.50 -0.65 0.04	33.22 -0.92 -0.11
MODERN_LFGE___ 323580	29.99 0.64 0.00	26.70 0.55 0.00	24.42 0.64 0.00	23.44 0.62 0.00	24.39 0.71 0.00	28.81 0.65 0.00	34.63 -0.28 0.00	35.80 -1.07 0.00	33.96 -1.87 0.01	37.33 -2.64 0.06	41.11 -2.54 0.13	44.26 -2.53 0.10	44.55 -2.35 0.07	46.92 -2.83 0.00	50.37 -3.22 0.14	52.96 -3.38 -0.05	49.95 -3.16 1.37	48.02 -3.17 1.71	44.73 -3.02 0.21	47.04 -3.66 0.14	46.32 -2.60 0.17	40.67 -2.46 0.13	37.50 -0.65 0.04	33.22 -0.92 -0.11
MOHAWK_PAPER___DRP 24187	31.14 1.79 0.00	27.74 1.60 0.00	25.23 1.45 0.00	24.27 1.44 0.00	25.12 1.44 0.00	29.91 1.75 0.00	37.21 2.30 0.00	39.12 2.25 0.00	37.97 2.15 0.01	42.50 2.52 0.06	46.30 2.76 0.24	49.80 3.00 0.10	49.86 2.96 0.07	53.03 3.28 0.00	57.58 3.49 -0.36	59.84 3.55 -0.01	61.86 3.49 -3.89	60.69 3.39 -4.39	50.78 3.02 0.20	54.11 3.41 0.13	51.92 2.99 0.16	45.91 2.77 0.13	40.41 2.25 0.04	38.41 2.31 -2.07
MONGAUP___HYD 23641	31.90 2.55 0.00	28.40 2.25 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.12 3.21 0.00	40.52 3.65 0.00	39.60 3.76 0.00	44.52 4.48 0.12	48.52 4.86 0.00	52.28 5.39 0.00	52.65 5.68 0.00	56.02 6.27 0.00	61.41 6.93 -0.75	65.10 7.43 -1.39	73.74 7.19 -12.06	69.11 6.98 -9.22	53.85 5.90 0.00	57.19 6.35 0.00	54.78 5.69 0.00	48.24 4.97 0.00	42.44 4.24 0.00	38.96 3.51 -1.43
MONTAUK___DIESEL 23721	34.48 5.13 0.00	30.25 4.11 0.00	27.06 3.28 0.00	25.93 3.10 0.00	26.85 3.17 0.00	32.16 4.00 0.00	40.81 5.90 0.00	43.62 6.75 0.00	43.79 7.96 0.00	48.92 8.89 0.00	53.50 9.85 0.13	58.76 11.86 0.00	59.79 12.83 0.00	76.73 14.58 -12.40	88.28 16.07 -18.48	88.22 17.28 -14.65	85.06 17.05 -13.53	77.90 16.51 -8.49	63.23 14.53 -0.75	66.96 15.45 -0.67	64.24 14.38 -0.76	56.64 12.38 -1.00	49.63 10.28 -1.15	45.73 8.13 -3.57

MUNSVILLE_WIND_PWR 323609	31.55 2.20 0.00	28.29 2.14 0.00	25.70 1.93 0.00	24.68 1.85 0.00	25.74 2.06 0.00	30.79 2.62 0.00	38.26 3.35 0.00	40.56 3.69 0.00	39.51 3.69 0.01	43.78 3.81 0.06	48.11 4.47 0.14	52.04 5.25 0.10	52.15 5.26 0.07	54.97 5.22 0.00	59.10 5.64 0.27	62.41 6.03 -0.10	57.55 5.72 2.65	55.35 5.77 3.33	52.98 5.23 0.21	56.19 5.49 0.14	54.71 5.79 0.17	47.51 4.37 0.13	41.90 3.75 0.04	37.14 2.89 -0.22
N SALMON___HYD 24042	27.37 -1.97 0.00	24.36 -1.78 0.00	22.13 -1.64 0.00	21.25 -1.57 0.00	21.97 -1.71 0.00	26.19 -1.97 0.00	32.60 -2.30 0.00	34.80 -2.06 0.01	32.86 -2.01 0.97	33.34 -2.16 4.54	35.37 -2.32 6.09	37.50 -2.39 7.00	39.60 -2.39 4.97	47.31 -2.44 0.00	51.00 -2.58 0.15	53.58 -2.70 0.00	50.25 -2.84 1.40	48.53 -2.64 1.73	31.04 -2.54 14.37	38.58 -2.65 9.61	34.60 -2.70 11.80	31.55 -2.59 9.13	32.93 -2.37 2.90	31.74 -2.28 0.00
N.E._GEN_SANDY PD 24062	31.31 1.97 0.00	27.90 1.75 0.00	25.35 1.57 0.00	24.36 1.53 0.00	25.22 1.54 0.00	30.02 1.86 0.00	37.31 2.41 0.00	39.42 2.54 0.00	38.27 2.44 0.00	43.00 2.96 0.00	46.75 3.15 0.19	50.27 3.38 0.00	50.39 3.43 0.00	53.58 3.83 0.00	58.25 4.08 -0.44	61.14 4.22 -0.63	65.14 4.09 -6.57	62.26 3.92 -5.44	51.50 3.55 0.00	54.75 3.91 0.00	52.53 3.44 0.00	46.47 3.20 0.00	40.83 2.63 0.00	38.54 2.58 -1.94
NARROWS_GT1_1 24228	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT1_2 24229	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT1_3 24230	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT1_4 24231	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT1_5 24232	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT1_6 24233	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT1_7 24234	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT1_8 24235	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT2_1 24236	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT2_2 24237	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT2_3 24238	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT2_4 24239	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT2_5 24240	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63

NARROWS_GT2_6 24241	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT2_7 24242	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NARROWS_GT2_8 24243	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NEG CAPITAL___MECHNVIL 23645	31.55 2.20 0.00	28.13 1.99 0.00	25.56 1.78 0.00	24.61 1.78 0.00	25.50 1.82 0.00	30.39 2.22 0.00	37.91 3.00 0.00	39.67 2.80 0.00	38.58 2.76 0.02	43.13 3.16 0.07	46.97 3.46 0.27	50.49 3.70 0.11	50.41 3.52 0.08	53.68 3.93 0.00	58.21 4.14 -0.34	60.61 4.28 -0.05	62.39 4.03 -3.88	61.05 3.92 -4.23	51.23 3.50 0.22	54.80 4.12 0.15	52.98 4.07 0.18	46.68 3.55 0.14	40.94 2.79 0.04	38.94 2.82 -2.10
NEG CENTRAL_HIGH_ACRES 23767	29.14 -0.20 0.00	25.94 -0.21 0.00	23.64 -0.14 0.00	22.69 -0.14 0.00	23.58 -0.09 0.00	28.03 -0.14 0.00	34.35 -0.56 0.00	35.88 -0.99 0.00	34.64 -1.18 0.01	38.53 -1.44 0.07	42.29 -1.36 0.13	45.48 -1.31 0.11	45.67 -1.22 0.07	48.31 -1.44 0.00	52.17 -1.45 0.11	54.86 -1.46 -0.04	51.94 -1.47 1.07	50.14 -1.43 1.34	46.35 -1.39 0.21	48.91 -1.78 0.14	47.79 -1.13 0.18	41.79 -1.34 0.14	37.39 -0.76 0.04	33.22 -0.88 -0.09
NEG CENTRAL___DRP 24199	29.87 0.53 0.00	26.62 0.47 0.00	24.23 0.45 0.00	23.26 0.43 0.00	24.18 0.50 0.00	28.76 0.59 0.00	35.40 0.49 0.00	37.28 0.41 0.00	36.21 0.39 0.02	40.20 0.24 0.08	44.07 0.44 0.15	47.37 0.61 0.13	47.58 0.71 0.09	50.35 0.60 0.00	54.30 0.70 0.12	57.06 0.73 -0.04	53.96 0.66 1.18	52.01 0.58 1.48	48.22 0.53 0.26	51.07 0.40 0.17	49.76 0.88 0.21	43.54 0.43 0.17	38.64 0.50 0.05	34.32 0.21 -0.10
NEG CENTRAL___INDECK 23768	30.58 1.23 0.00	27.19 1.05 0.00	24.80 1.02 0.00	23.79 0.96 0.00	24.75 1.07 0.00	29.43 1.27 0.00	36.09 1.19 0.00	37.83 0.96 0.00	36.58 0.75 0.01	40.65 0.68 0.07	44.79 1.14 0.13	48.25 1.46 0.10	48.54 1.64 0.07	51.30 1.54 0.00	55.23 1.67 0.16	58.14 1.80 -0.06	54.60 1.69 1.57	52.52 1.59 1.97	49.08 1.34 0.21	51.77 1.07 0.14	50.68 1.76 0.17	44.05 0.91 0.13	39.34 1.19 0.04	34.87 0.72 -0.13
NEG CENTRAL___SENECA 23627	30.14 0.79 0.00	26.85 0.71 0.00	24.47 0.69 0.00	23.47 0.64 0.00	24.41 0.73 0.00	29.07 0.90 0.00	35.74 0.84 0.00	37.57 0.70 0.00	36.50 0.68 0.02	40.48 0.52 0.07	44.47 0.83 0.14	47.90 1.12 0.11	48.10 1.22 0.08	50.90 1.15 0.00	54.88 1.29 0.13	57.74 1.41 -0.05	54.43 1.25 1.30	52.44 1.16 1.63	48.73 1.01 0.23	51.54 0.86 0.16	50.27 1.37 0.19	43.90 0.78 0.15	38.99 0.84 0.05	34.61 0.48 -0.11
NEG CENTRAL___STATE_STREET 24147	30.46 1.11 0.00	27.16 1.02 0.00	24.75 0.98 0.00	23.74 0.91 0.00	24.67 0.99 0.00	29.46 1.30 0.00	36.23 1.33 0.00	38.24 1.37 0.00	37.21 1.40 0.02	41.35 1.40 0.08	45.33 1.71 0.16	48.78 2.02 0.13	48.99 2.12 0.09	51.79 2.04 0.00	55.86 2.26 0.12	58.63 2.31 -0.04	55.43 2.12 1.17	53.50 2.06 1.47	49.55 1.87 0.27	52.59 1.93 0.18	51.23 2.36 0.22	44.70 1.60 0.17	39.59 1.45 0.05	35.14 1.02 -0.09
NEG MILLWOOD___DRP 24198	32.04 2.70 0.00	28.55 2.40 0.00	25.87 2.09 0.00	24.81 1.98 0.00	25.72 2.04 0.00	30.81 2.65 0.00	38.50 3.60 0.00	41.00 4.13 0.00	40.03 4.19 0.00	45.00 4.96 0.13	49.16 5.52 0.00	52.95 6.05 0.00	53.26 6.30 0.00	56.87 7.11 0.00	62.03 7.68 -0.62	66.13 8.16 -1.69	73.84 7.90 -11.46	68.20 7.72 -7.57	54.90 6.95 0.00	58.41 7.58 0.00	55.82 6.73 0.00	48.89 5.62 0.00	42.66 4.47 0.00	39.72 4.05 -1.65
NEG NORTH_FLCN_SEA 23793	28.22 -1.12 0.01	25.10 -1.05 0.00	22.80 -0.98 0.00	21.89 -0.94 0.00	22.70 -0.97 0.01	27.03 -1.13 0.00	33.65 -1.26 0.00	35.95 -0.92 0.01	33.85 -0.93 1.06	34.15 -0.96 4.93	36.22 -0.96 6.60	38.21 -1.08 7.60	40.49 -1.08 5.40	48.80 -0.95 0.01	52.55 -1.02 0.16	55.27 -1.01 0.00	51.93 -1.04 1.52	50.02 -1.01 1.88	31.25 -1.10 15.60	39.28 -1.12 10.44	35.10 -1.18 12.81	32.10 -1.26 9.91	33.79 -1.26 3.15	32.73 -1.29 0.00
NEG NORTH_KES_CHATEGAY 23792	27.46 -1.88 0.01	24.44 -1.70 0.00	22.20 -1.57 0.00	21.32 -1.51 0.00	22.09 -1.59 0.00	26.30 -1.86 0.00	32.74 -2.16 0.00	34.87 -1.99 0.01	32.86 -1.94 1.04	33.08 -2.12 4.83	35.08 -2.23 6.47	37.00 -2.44 7.45	39.22 -2.44 5.30	47.26 -2.49 0.01	50.89 -2.68 0.16	53.53 -2.76 0.00	50.27 -2.72 1.49	48.42 -2.64 1.85	30.21 -2.44 15.30	38.01 -2.59 10.24	33.88 -2.65 12.56	31.04 -2.51 9.72	32.78 -2.33 3.09	31.84 -2.18 0.00
NEG NORTH___ALICE_FALLS 23915	27.99 -1.35 0.01	24.89 -1.25 0.00	22.61 -1.16 0.00	21.70 -1.12 0.00	22.51 -1.16 0.00	26.81 -1.35 0.00	33.41 -1.50 0.00	35.69 -1.18 0.01	33.60 -1.18 1.05	33.88 -1.24 4.91	35.98 -1.23 6.58	37.95 -1.36 7.58	40.22 -1.36 5.39	48.50 -1.24 0.01	52.28 -1.29 0.16	54.99 -1.29 0.00	51.61 -1.36 1.51	49.76 -1.27 1.88	31.06 -1.34 15.55	39.06 -1.37 10.41	34.90 -1.43 12.77	31.87 -1.52 9.88	33.53 -1.53 3.14	32.49 -1.53 0.00
NEG NORTH___LWR_SARANAC 23913	27.99 -1.35 0.01	24.89 -1.25 0.00	22.61 -1.16 0.00	21.70 -1.12 0.00	22.51 -1.16 0.00	26.81 -1.35 0.00	33.41 -1.50 0.00	35.69 -1.18 0.01	33.60 -1.18 1.05	33.88 -1.24 4.91	35.98 -1.23 6.58	37.95 -1.36 7.58	40.22 -1.36 5.39	48.50 -1.24 0.01	52.28 -1.29 0.16	54.99 -1.29 0.00	51.61 -1.36 1.51	49.76 -1.27 1.88	31.06 -1.34 15.55	39.06 -1.37 10.41	34.90 -1.43 12.77	31.87 -1.52 9.88	33.53 -1.53 3.14	32.49 -1.53 0.00
NEG NORTH___PLATTSBURG 23628	27.99 -1.35 0.01	24.89 -1.25 0.00	22.61 -1.16 0.00	21.70 -1.12 0.00	22.51 -1.16 0.00	26.81 -1.35 0.00	33.41 -1.50 0.00	35.69 -1.18 0.01	33.60 -1.18 1.05	33.88 -1.24 4.91	35.98 -1.23 6.58	37.95 -1.36 7.58	40.22 -1.36 5.39	48.50 -1.24 0.01	52.28 -1.29 0.16	54.99 -1.29 0.00	51.61 -1.36 1.51	49.76 -1.27 1.88	31.06 -1.34 15.55	39.06 -1.37 10.41	34.90 -1.43 12.77	31.87 -1.52 9.88	33.53 -1.53 3.14	32.49 -1.53 0.00
NEG WEST_LEA_LOCKPORT 23791	30.14 0.79 0.00	26.82 0.68 0.00	24.54 0.76 0.00	23.54 0.71 0.00	24.51 0.83 0.00	28.95 0.79 0.00	34.91 0.00 0.00	36.14 -0.74 0.00	34.39 -1.43 0.01	37.85 -2.12 0.07	41.69 -1.97 0.13	44.92 -1.88 0.10	45.21 -1.69 0.07	47.61 -2.14 0.00	51.12 -2.47 0.14	53.80 -2.53 -0.05	50.72 -2.40 1.37	48.82 -2.38 1.71	45.40 -2.35 0.21	47.75 -2.95 0.14	47.01 -1.92 0.17	41.23 -1.90 0.13	37.85 -0.31 0.04	33.49 -0.65 -0.11

NEG WEST___LANCASTR 23811	29.99 0.64 0.00	26.70 0.55 0.00	24.37 0.59 0.00	23.35 0.53 0.00	24.32 0.64 0.00	28.78 0.62 0.00	34.84 -0.07 0.00	36.47 -0.40 0.00	35.29 -0.54 0.01	38.97 -1.00 0.06	43.22 -0.44 0.13	46.61 -0.19 0.10	46.99 0.09 0.07	49.60 -0.15 0.00	53.19 -0.37 0.17	56.01 -0.34 -0.06	52.67 -0.16 1.65	50.59 -0.26 2.06	47.37 -0.39 0.20	49.84 -0.86 0.14	48.97 0.05 0.17	42.71 -0.43 0.13	38.31 0.15 0.04	33.72 -0.44 -0.14
NEG_PENN_ALLEGHNY 23528	30.37 1.03 0.00	27.09 0.94 0.00	24.63 0.85 0.00	23.65 0.82 0.00	24.56 0.88 0.00	29.24 1.07 0.00	35.99 1.08 0.00	37.98 1.11 0.00	36.95 1.11 0.00	41.12 1.08 0.00	45.06 1.40 0.12	48.53 1.64 0.00	48.70 1.74 0.00	51.44 1.69 0.00	55.26 1.83 0.29	58.36 1.97 -0.10	53.45 1.85 2.88	51.04 1.74 3.61	49.53 1.58 0.00	52.42 1.58 0.00	50.91 1.82 0.00	44.65 1.38 0.00	39.50 1.30 0.00	35.19 0.92 -0.25
NEG___GEN_MONROE 24207	30.34 1.00 0.00	26.98 0.84 0.00	24.63 0.85 0.00	23.63 0.80 0.00	24.58 0.90 0.00	29.18 1.01 0.00	35.64 0.73 0.00	37.10 0.22 0.00	35.64 -0.18 0.01	39.57 -0.40 0.07	43.52 -0.13 0.13	46.84 0.05 0.10	47.08 0.19 0.07	49.80 0.05 0.00	53.72 0.11 0.12	56.49 0.17 -0.04	53.54 0.22 1.16	51.62 0.16 1.45	47.74 0.00 0.21	50.29 -0.41 0.14	49.31 0.39 0.17	43.05 -0.09 0.13	38.76 0.61 0.04	34.39 0.27 -0.09
NEPA___ENERGY 23901	29.70 0.35 0.00	26.46 0.31 0.00	24.16 0.38 0.00	23.17 0.34 0.00	24.11 0.43 0.00	28.53 0.37 0.00	34.49 -0.42 0.00	36.03 -0.85 0.00	34.86 -0.97 0.01	38.41 -1.56 0.06	42.52 -1.14 0.13	45.76 -1.03 0.10	46.10 -0.80 0.07	48.61 -1.14 0.00	52.16 -1.40 0.17	54.99 -1.35 -0.06	51.55 -1.25 1.68	49.54 -1.27 2.10	46.50 -1.25 0.20	48.97 -1.73 0.14	48.09 -0.83 0.17	42.10 -1.04 0.13	37.74 -0.42 0.04	33.38 -0.78 -0.14
NEVERSINK___HYD 23608	30.49 1.14 0.00	27.11 0.97 0.00	24.59 0.81 0.00	23.56 0.73 0.00	24.44 0.76 0.00	29.24 1.07 0.00	36.44 1.53 0.00	38.83 1.95 0.00	37.99 2.15 0.00	42.72 2.68 0.00	46.68 3.02 0.12	50.32 3.42 0.00	50.63 3.67 0.00	53.88 4.13 0.00	59.13 4.56 -0.84	62.38 4.95 -1.15	71.62 4.80 -12.35	67.89 4.66 -10.33	51.84 3.88 0.00	55.11 4.27 0.00	52.87 3.78 0.00	46.43 3.16 0.00	40.72 2.52 0.00	37.25 1.94 -1.29
NEWTON___FALLS_HYD 23847	28.02 -1.32 0.00	25.07 -1.07 0.00	22.78 -1.00 0.00	21.87 -0.96 0.00	22.59 -1.09 0.00	26.98 -1.18 0.00	33.51 -1.40 0.00	35.69 -1.18 0.00	34.22 -1.07 0.54	36.22 -1.28 2.53	38.91 -1.40 3.47	41.91 -1.08 3.90	43.02 -1.17 2.77	48.30 -1.44 0.00	52.14 -1.50 0.08	54.77 -1.52 0.00	51.74 -1.96 0.78	50.24 -1.70 0.97	38.46 -1.49 8.01	43.95 -1.52 5.36	41.09 -1.43 6.58	36.71 -1.47 5.09	35.36 -1.22 1.62	32.69 -1.33 0.00
NIAGARA___ 23760	29.76 0.41 0.00	26.49 0.34 0.00	24.21 0.43 0.00	23.24 0.41 0.00	24.18 0.50 0.00	28.56 0.39 0.00	34.42 -0.49 0.00	35.58 -1.29 0.00	33.89 -1.94 0.01	37.29 -2.68 0.06	41.03 -2.63 0.13	44.17 -2.63 0.10	44.45 -2.44 0.07	46.77 -2.98 0.00	50.26 -3.33 0.14	52.90 -3.44 -0.05	49.85 -3.27 1.36	47.97 -3.23 1.70	44.68 -3.07 0.20	46.99 -3.71 0.14	46.27 -2.65 0.17	40.67 -2.46 0.13	37.28 -0.88 0.04	33.01 -1.12 -0.11
NINE_MILE_1 23575	28.85 -0.50 0.00	25.70 -0.44 0.00	23.40 -0.38 0.00	22.46 -0.37 0.00	23.32 -0.35 0.00	27.66 -0.51 0.00	34.17 -0.73 0.00	36.03 -0.85 0.00	34.98 -0.86 0.00	39.00 -1.04 0.00	42.54 -1.14 0.11	45.63 -1.26 0.00	45.70 -1.27 0.00	48.26 -1.49 0.00	52.06 -1.61 0.06	54.58 -1.69 0.02	52.21 -1.58 0.68	50.60 -1.59 0.72	46.56 -1.39 0.00	49.31 -1.52 0.00	47.87 -1.23 0.00	42.14 -1.13 0.00	37.32 -0.88 0.00	33.22 -0.85 -0.05
NINE_MILE_2 23744	28.85 -0.50 0.00	25.70 -0.44 0.00	23.40 -0.38 0.00	22.46 -0.37 0.00	23.32 -0.35 0.00	27.66 -0.51 0.00	34.17 -0.73 0.00	36.03 -0.85 0.00	34.98 -0.86 0.00	39.00 -1.04 0.00	42.54 -1.14 0.11	45.63 -1.26 0.00	45.70 -1.27 0.00	48.26 -1.49 0.00	52.06 -1.61 0.06	54.58 -1.69 0.02	52.22 -1.58 0.68	50.61 -1.59 0.71	46.56 -1.39 0.00	49.31 -1.52 0.00	47.87 -1.23 0.00	42.14 -1.13 0.00	37.32 -0.88 0.00	33.22 -0.85 -0.04
NM_CAPITAL___DRP 24208	31.11 1.76 0.00	27.71 1.57 0.00	25.18 1.40 0.00	24.22 1.39 0.00	25.08 1.40 0.00	29.86 1.69 0.00	37.14 2.24 0.00	39.05 2.17 0.00	37.91 2.08 0.00	42.48 2.44 0.00	46.18 2.63 0.23	49.75 2.86 0.00	49.78 2.82 0.00	52.89 3.14 0.00	57.43 3.33 -0.37	59.67 3.38 0.00	61.77 3.32 -3.96	60.57 3.17 -4.49	50.83 2.88 0.00	54.04 3.20 0.00	51.94 2.85 0.00	45.91 2.64 0.00	40.37 2.18 0.00	38.33 2.24 -2.06
NM_CENTRAL___DRP 24181	29.49 0.15 0.00	26.30 0.16 0.00	23.95 0.17 0.00	22.96 0.14 0.00	23.85 0.17 0.00	28.34 0.17 0.00	35.01 0.11 0.00	36.98 0.11 0.00	35.81 0.00 0.03	39.78 -0.12 0.13	43.50 -0.04 0.24	46.69 0.00 0.21	46.82 0.00 0.15	49.60 -0.15 0.00	53.43 -0.21 0.08	56.09 -0.17 0.02	53.49 -0.05 0.94	51.87 -0.05 0.99	47.49 -0.05 0.42	50.46 -0.10 0.28	48.99 0.25 0.34	43.05 0.04 0.27	38.23 0.11 0.08	34.05 -0.03 -0.06
NM_FRONTIER___DRP 24179	29.87 0.53 0.00	26.59 0.44 0.00	24.35 0.57 0.00	23.35 0.53 0.00	24.29 0.61 0.00	28.70 0.53 0.00	34.45 -0.45 0.00	35.58 -1.29 0.00	33.71 -2.11 0.01	37.01 -2.96 0.06	40.72 -2.93 0.13	43.84 -2.95 0.10	44.17 -2.73 0.07	46.42 -3.33 0.00	49.88 -3.71 0.14	52.45 -3.88 -0.05	49.46 -3.65 1.37	47.54 -3.65 1.72	44.34 -3.40 0.20	46.58 -4.12 0.14	45.88 -3.04 0.17	40.37 -2.77 0.13	37.28 -0.88 0.04	33.05 -1.09 -0.11
NM_ST_REGIS___HYD 24053	27.02 -2.32 0.00	24.08 -2.07 0.00	21.87 -1.90 0.00	21.02 -1.80 0.00	21.59 -2.08 0.00	25.77 -2.39 0.00	32.01 -2.90 0.00	34.21 -2.66 0.00	32.43 -2.58 0.83	33.30 -2.88 3.85	35.52 -3.07 5.19	38.09 -2.86 5.94	39.83 -2.91 4.22	46.71 -3.04 0.00	50.33 -3.28 0.12	52.91 -3.38 0.00	49.48 -3.82 1.19	47.84 -3.60 1.47	32.45 -3.31 12.19	39.17 -3.51 8.16	35.50 -3.58 10.01	32.10 -3.42 7.75	32.87 -2.87 2.46	31.30 -2.72 0.00
NORTHPORT___1 23551	32.45 3.11 0.00	28.52 2.38 0.00	25.56 1.78 0.00	24.49 1.67 0.00	25.36 1.68 0.00	30.39 2.22 0.00	38.22 3.32 0.00	40.41 3.54 0.00	40.13 4.30 0.00	44.04 4.00 0.00	47.72 4.07 0.13	52.19 5.30 0.00	52.88 5.92 0.00	68.77 6.62 -12.40	79.30 7.09 -18.48	78.36 7.43 -14.65	75.15 7.14 -13.53	68.34 6.98 -8.45	54.87 6.28 -0.64	58.07 6.66 -0.57	55.64 5.89 -0.66	49.44 5.32 -0.85	43.39 4.20 -0.99	41.16 3.84 -3.29
NORTHPORT___2 23552	32.45 3.11 0.00	28.52 2.38 0.00	25.56 1.78 0.00	24.49 1.67 0.00	25.36 1.68 0.00	30.39 2.22 0.00	38.22 3.32 0.00	40.41 3.54 0.00	40.13 4.30 0.00	44.04 4.00 0.00	47.72 4.07 0.13	52.19 5.30 0.00	52.88 5.92 0.00	68.77 6.62 -12.40	79.30 7.09 -18.48	78.36 7.43 -14.65	75.15 7.14 -13.53	68.34 6.98 -8.45	54.87 6.28 -0.64	58.07 6.66 -0.57	55.64 5.89 -0.66	49.44 5.32 -0.85	43.39 4.20 -0.99	41.16 3.84 -3.29
NORTHPORT___3 23553	32.48 3.14 0.00	28.55 2.40 0.00	25.61 1.83 0.00	24.52 1.69 0.00	25.41 1.73 0.00	30.42 2.25 0.00	38.26 3.35 0.00	40.78 3.91 0.00	40.35 4.52 0.00	44.68 4.64 0.00	48.55 4.90 0.13	52.71 5.81 0.00	53.40 6.43 0.00	69.27 7.11 -12.40	79.95 7.74 -18.48	78.53 7.60 -14.65	74.54 6.53 -13.53	67.69 6.35 -8.44	54.18 5.61 -0.62	57.39 6.00 -0.56	54.93 5.20 -0.64	48.86 4.76 -0.83	43.01 3.86 -0.96	41.22 3.94 -3.25

NORTHPORT___4 23650	32.48 3.14 0.00	28.55 2.40 0.00	25.61 1.83 0.00	24.52 1.69 0.00	25.41 1.73 0.00	30.42 2.25 0.00	38.26 3.35 0.00	40.78 3.91 0.00	40.35 4.52 0.00	44.68 4.64 0.00	48.55 4.90 0.13	52.71 5.81 0.00	53.40 6.43 0.00	69.27 7.11 -12.40	79.95 7.74 -18.48	78.53 7.60 -14.65	74.54 6.53 -13.53	67.69 6.35 -8.44	54.18 5.61 -0.62	57.39 6.00 -0.56	54.93 5.20 -0.64	48.86 4.76 -0.83	43.01 3.86 -0.96	41.22 3.94 -3.25
NORTHPORT___IC 23718	32.45 3.11 0.00	28.52 2.38 0.00	25.56 1.78 0.00	24.49 1.67 0.00	25.36 1.68 0.00	30.39 2.22 0.00	38.22 3.32 0.00	40.41 3.54 0.00	40.13 4.30 0.00	44.04 4.00 0.00	47.72 4.07 0.13	52.19 5.30 0.00	52.88 5.92 0.00	68.77 6.62 -12.40	79.30 7.09 -18.48	78.36 7.43 -14.65	75.15 7.14 -13.53	68.34 6.98 -8.45	54.87 6.28 -0.64	58.07 6.66 -0.57	55.64 5.89 -0.66	49.44 5.32 -0.85	43.39 4.20 -0.99	41.16 3.84 -3.29
NPX_GEN_1385_PROXY 323591	32.45 3.11 0.00	28.52 2.38 0.00	25.56 1.78 0.00	24.49 1.67 0.00	25.36 1.68 0.00	30.39 2.22 0.00	38.08 3.18 0.00	40.41 3.54 0.00	40.13 4.30 0.00	43.92 3.88 0.00	47.41 3.77 0.13	51.54 4.64 0.00	52.09 5.12 0.00	67.73 5.57 -12.40	78.02 5.80 -18.48	77.02 6.08 -14.65	74.00 5.99 -13.53	67.23 5.87 -8.45	54.25 5.66 -0.64	57.00 5.59 -0.57	55.00 5.26 -0.66	48.84 4.72 -0.85	42.81 3.63 -0.99	40.65 3.34 -3.29
NPX_GEN_CSC 323557	32.10 2.76 0.00	28.18 2.04 0.00	25.25 1.47 0.00	24.20 1.37 0.00	25.05 1.37 0.00	29.99 1.83 0.00	37.87 2.97 0.00	40.23 3.36 0.00	40.06 4.23 0.00	44.32 4.29 0.00	47.98 4.34 0.13	52.47 5.58 0.00	53.35 6.39 0.00	69.57 7.41 -12.40	80.27 8.06 -18.48	79.43 8.50 -14.65	76.35 8.34 -13.53	69.59 8.20 -8.48	56.03 7.34 -0.74	59.33 7.83 -0.66	56.87 7.02 -0.76	50.49 6.23 -0.99	44.50 5.15 -1.15	41.84 4.25 -3.56
NSINS_S_GLNS_FALLS 23858	31.55 2.20 0.00	28.16 2.01 0.00	25.58 1.81 0.00	24.61 1.78 0.00	25.53 1.85 0.00	30.42 2.25 0.00	37.98 3.07 0.00	39.67 2.80 0.00	38.54 2.72 0.02	43.13 3.16 0.07	46.84 3.33 0.27	50.30 3.52 0.11	49.85 2.96 0.08	53.14 3.38 0.00	57.67 3.60 -0.34	60.11 3.71 -0.11	61.69 3.10 -4.11	60.22 3.01 -4.30	50.41 2.68 0.22	54.10 3.41 0.15	52.93 4.03 0.18	46.59 3.46 0.14	40.82 2.67 0.04	38.93 2.82 -2.09
NUCOR_STEEL___DRP 24197	30.26 0.91 0.00	26.98 0.84 0.00	24.56 0.78 0.00	23.58 0.75 0.00	24.51 0.83 0.00	29.24 1.07 0.00	35.88 0.98 0.00	37.83 0.96 0.00	36.82 1.00 0.02	40.91 0.96 0.09	44.85 1.22 0.16	48.22 1.46 0.13	48.42 1.55 0.09	51.20 1.44 0.00	55.22 1.61 0.12	57.90 1.57 -0.04	54.78 1.47 1.17	52.92 1.48 1.46	49.02 1.34 0.27	51.97 1.32 0.18	50.63 1.76 0.22	44.26 1.17 0.17	39.21 1.07 0.05	34.83 0.72 -0.09
NYISO_LBMP_REFERENCE 24008	29.34 0.00 0.00	26.15 0.00 0.00	23.78 0.00 0.00	22.83 0.00 0.00	23.68 0.00 0.00	28.17 0.00 0.00	34.91 0.00 0.00	36.87 0.00 0.00	35.84 0.00 0.00	40.04 0.00 0.00	43.78 0.00 0.00	46.89 0.00 0.00	46.97 0.00 0.00	49.75 0.00 0.00	53.73 0.00 0.00	56.28 0.00 0.00	54.48 0.00 0.00	52.91 0.00 0.00	47.95 0.00 0.00	50.84 0.00 0.00	49.09 0.00 0.00	43.27 0.00 0.00	38.20 0.00 0.00	34.02 0.00 0.00
NYPA_BRENTWD____GT 24164	32.72 3.37 0.00	28.73 2.59 0.00	25.73 1.95 0.00	24.65 1.83 0.00	25.53 1.85 0.00	30.59 2.42 0.00	38.54 3.63 0.00	40.89 4.02 0.00	40.64 4.80 0.00	44.80 4.76 0.00	48.29 4.64 0.13	52.75 5.86 0.00	53.54 6.57 0.00	69.57 7.41 -12.40	80.00 7.79 -18.48	79.15 8.22 -14.65	75.96 7.95 -13.53	69.38 7.93 -8.54	55.93 7.10 -0.88	59.15 7.52 -0.79	56.72 6.73 -0.91	50.46 6.01 -1.18	44.69 5.12 -1.37	42.46 4.49 -3.94
NYPA_GOWANUS____GT5 24156	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NYPA_GOWANUS____GT6 24157	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63
NYPA_HARLEM__RVR__GT1 24160	32.40 3.05 0.00	28.76 2.61 0.00	26.06 2.28 0.00	24.95 2.12 0.00	25.86 2.18 0.00	30.87 2.70 0.00	38.15 3.25 0.00	40.52 3.65 0.00	39.85 4.01 0.00	44.92 4.88 0.00	48.86 5.21 0.13	52.47 5.58 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.37 7.43 -1.66	73.15 7.14 -11.54	67.59 6.93 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.76 5.50 0.00	42.55 4.35 -0.01	39.40 3.74 -1.63
NYPA_HARLEM__RVR__GT2 24161	32.40 3.05 0.00	28.76 2.61 0.00	26.06 2.28 0.00	24.95 2.12 0.00	25.86 2.18 0.00	30.87 2.70 0.00	38.15 3.25 0.00	40.52 3.65 0.00	39.85 4.01 0.00	44.92 4.88 0.00	48.86 5.21 0.13	52.47 5.58 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.37 7.43 -1.66	73.15 7.14 -11.54	67.59 6.93 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.76 5.50 0.00	42.55 4.35 -0.01	39.40 3.74 -1.63
NYPA_KENT____GT 24152	32.28 2.93 0.00	28.63 2.49 0.00	25.94 2.16 0.00	24.84 2.01 0.00	25.72 2.04 0.00	30.73 2.56 0.00	38.26 3.35 0.00	40.86 3.98 0.00	40.17 4.33 0.00	45.25 5.20 -0.01	49.33 5.65 0.10	52.90 6.00 0.00	53.21 6.25 0.00	56.72 6.96 0.00	61.94 7.58 -0.63	65.82 7.88 -1.66	73.54 7.52 -11.54	67.97 7.30 -7.75	54.52 6.57 0.00	57.90 7.06 0.00	55.13 6.04 0.00	48.90 5.62 -0.01	44.52 4.77 -1.55	39.70 4.05 -1.63
NYPA_POUCH1____GT 24155	32.25 2.91 0.00	28.66 2.51 0.00	25.94 2.16 0.00	24.81 1.98 0.00	25.72 2.04 0.00	30.70 2.54 0.00	38.19 3.28 0.00	40.78 3.91 0.00	40.10 4.26 0.00	45.22 5.17 -0.01	49.28 5.56 0.06	52.85 5.96 0.00	53.27 6.30 0.00	56.78 7.02 -0.01	62.54 7.52 -1.29	66.87 7.82 -2.76	77.52 7.46 -15.57	71.46 7.25 -11.30	54.48 6.52 0.00	59.53 7.02 -1.68	56.53 5.99 -1.45	48.86 5.58 -0.01	45.85 4.77 -2.88	39.74 4.08 -1.63
NYPA_VERNON____GT2 24162	32.26 2.91 0.00	28.61 2.46 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.72 2.04 0.00	30.73 2.56 0.00	38.26 3.35 0.00	40.86 3.98 0.00	40.13 4.30 0.00	45.22 5.17 -0.01	49.22 5.56 0.12	52.80 5.91 0.00	53.12 6.15 0.00	56.57 6.82 0.00	61.83 7.47 -0.63	65.71 7.77 -1.66	73.43 7.41 -11.54	67.86 7.19 -7.75	54.42 6.47 0.00	57.75 6.91 0.00	54.98 5.89 0.00	48.81 5.54 0.00	43.74 4.66 -0.89	39.63 3.98 -1.63
NYPA_VERNON____GT3 24163	32.26 2.91 0.00	28.61 2.46 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.72 2.04 0.00	30.73 2.56 0.00	38.26 3.35 0.00	40.86 3.98 0.00	40.13 4.30 0.00	45.22 5.17 -0.01	49.22 5.56 0.12	52.80 5.91 0.00	53.12 6.15 0.00	56.57 6.82 0.00	61.83 7.47 -0.63	65.71 7.77 -1.66	73.43 7.41 -11.54	67.86 7.19 -7.75	54.42 6.47 0.00	57.75 6.91 0.00	54.98 5.89 0.00	48.81 5.54 0.00	43.74 4.66 -0.89	39.63 3.98 -1.63

NYPYA__ASTORIA_CC1 323568	32.23 2.88 0.00	28.58 2.43 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.69 2.01 0.00	30.73 2.56 0.00	38.23 3.32 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.14 5.09 -0.01	49.12 5.47 0.13	52.66 5.77 0.00	52.98 6.01 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.54 7.60 -1.66	73.32 7.30 -11.54	67.70 7.04 -7.75	54.33 6.38 0.00	57.65 6.81 0.00	54.88 5.79 0.00	48.72 5.45 0.00	43.21 4.58 -0.44	39.57 3.91 -1.63
NYPYA__ASTORIA_CC2 323569	32.23 2.88 0.00	28.58 2.43 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.69 2.01 0.00	30.73 2.56 0.00	38.23 3.32 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.14 5.09 -0.01	49.12 5.47 0.13	52.66 5.77 0.00	52.98 6.01 0.00	56.42 6.67 0.00	61.67 7.31 -0.63	65.54 7.60 -1.66	73.32 7.30 -11.54	67.70 7.04 -7.75	54.33 6.38 0.00	57.65 6.81 0.00	54.88 5.79 0.00	48.72 5.45 0.00	43.21 4.58 -0.44	39.57 3.91 -1.63
NYPYA__HOLTSVILL 23794	32.45 3.11 0.00	28.50 2.35 0.00	25.54 1.76 0.00	24.47 1.64 0.00	25.34 1.66 0.00	30.36 2.20 0.00	38.26 3.35 0.00	40.63 3.76 0.00	40.39 4.55 0.00	44.60 4.56 0.00	48.29 4.64 0.13	52.71 5.81 0.00	53.54 6.57 0.00	69.57 7.41 -12.40	80.16 7.95 -18.48	79.32 8.39 -14.65	76.13 8.12 -13.53	69.43 8.04 -8.48	55.87 7.19 -0.73	59.17 7.68 -0.66	56.77 6.92 -0.75	50.39 6.14 -0.98	44.48 5.15 -1.13	41.98 4.42 -3.54
NYPYA__HELLGATE_GT1 24158	32.40 3.05 0.00	28.76 2.61 0.00	26.06 2.28 0.00	24.95 2.12 0.00	25.86 2.18 0.00	30.87 2.70 0.00	38.15 3.25 0.00	40.52 3.65 0.00	39.85 4.01 0.00	44.92 4.88 0.00	48.86 5.21 0.13	52.47 5.58 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.76 5.50 0.00	42.55 4.35 -0.01	39.40 3.74 -1.63
NYPYA__HELLGATE_GT2 24159	32.40 3.05 0.00	28.76 2.61 0.00	26.06 2.28 0.00	24.95 2.12 0.00	25.86 2.18 0.00	30.87 2.70 0.00	38.15 3.25 0.00	40.52 3.65 0.00	39.85 4.01 0.00	44.92 4.88 0.00	48.86 5.21 0.13	52.47 5.58 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.31 7.37 -1.66	73.10 7.08 -11.54	67.54 6.87 -7.75	54.33 6.38 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.76 5.50 0.00	42.55 4.35 -0.01	39.40 3.74 -1.63
NYS_BARGE__HYD 23848	30.20 0.85 0.00	26.88 0.73 0.00	24.59 0.81 0.00	23.58 0.75 0.00	24.53 0.85 0.00	29.01 0.84 0.00	34.94 0.03 0.00	36.17 -0.70 0.00	34.42 -1.40 0.01	37.85 -2.12 0.07	41.69 -1.97 0.13	44.92 -1.88 0.10	45.25 -1.65 0.07	47.61 -2.14 0.00	51.17 -2.42 0.14	53.80 -2.53 -0.05	50.79 -2.34 1.35	48.84 -2.38 1.69	45.45 -2.30 0.21	47.75 -2.95 0.14	47.01 -1.92 0.17	41.23 -1.90 0.13	37.93 -0.23 0.04	33.52 -0.61 -0.11
O.H_GEN_BRUCE 24063	29.70 0.35 0.00	26.46 0.31 0.00	24.16 0.38 0.00	23.19 0.36 0.00	24.11 0.43 0.00	28.53 0.37 0.00	34.42 -0.49 0.00	35.73 -1.14 0.00	34.17 -1.65 0.01	37.65 -2.32 0.06	41.47 -2.19 0.13	44.64 -2.16 0.10	44.92 -1.97 0.07	47.32 -2.44 0.00	50.84 -2.74 0.15	53.52 -2.81 -0.05	50.30 -2.67 1.51	48.38 -2.64 1.89	45.25 -2.50 0.20	47.60 -3.10 0.14	46.81 -2.11 0.17	41.11 -2.03 0.13	37.39 -0.76 0.04	33.13 -1.02 -0.13
OAK ORCHARD__HYD 24046	29.87 0.53 0.00	26.59 0.44 0.00	24.25 0.48 0.00	23.26 0.43 0.00	24.18 0.50 0.00	28.73 0.56 0.00	35.12 0.21 0.00	36.54 -0.33 0.00	35.21 -0.61 0.01	39.13 -0.84 0.07	42.95 -0.70 0.13	46.18 -0.61 0.10	46.42 -0.47 0.07	49.10 -0.65 0.00	53.02 -0.59 0.11	55.76 -0.56 -0.04	52.82 -0.54 1.12	50.93 -0.58 1.40	47.07 -0.67 0.21	49.63 -1.07 0.14	48.58 -0.34 0.17	42.49 -0.65 0.13	38.15 0.00 0.04	33.88 -0.24 -0.09
OCC_CHEM__DRP 24175	29.93 0.59 0.00	26.67 0.52 0.00	24.40 0.62 0.00	23.42 0.59 0.00	24.37 0.69 0.00	28.76 0.59 0.00	34.56 -0.35 0.00	35.69 -1.18 0.00	33.85 -1.97 0.01	37.17 -2.80 0.06	40.90 -2.76 0.13	44.07 -2.72 0.10	44.36 -2.54 0.07	46.67 -3.08 0.00	50.10 -3.49 0.14	52.73 -3.60 -0.05	49.68 -3.43 1.37	47.80 -3.39 1.72	44.54 -3.21 0.20	46.79 -3.91 0.14	46.13 -2.80 0.17	40.54 -2.59 0.13	37.39 -0.76 0.04	33.12 -1.02 -0.11
OLIN_CORP_DRP 24177	29.96 0.62 0.00	26.67 0.52 0.00	24.40 0.62 0.00	23.42 0.59 0.00	24.37 0.69 0.00	28.76 0.59 0.00	34.56 -0.35 0.00	35.73 -1.14 0.00	33.89 -1.94 0.01	37.25 -2.72 0.06	40.98 -2.67 0.13	44.12 -2.67 0.10	44.40 -2.49 0.07	46.72 -3.04 0.00	50.20 -3.38 0.14	52.79 -3.54 -0.05	49.77 -3.33 1.39	47.84 -3.33 1.74	44.63 -3.12 0.21	46.89 -3.81 0.14	46.17 -2.75 0.17	40.59 -2.55 0.13	37.43 -0.73 0.04	33.15 -0.99 -0.12
ONEIDA_HERK_LFGE 323681	29.61 0.26 0.00	26.48 0.34 0.00	24.06 0.29 0.00	23.10 0.27 0.00	24.01 0.33 0.00	28.64 0.48 0.00	35.61 0.70 0.00	37.72 0.85 0.00	36.61 0.90 0.12	40.35 0.88 0.57	43.87 1.05 0.96	47.33 1.31 0.88	47.66 1.31 0.62	50.94 1.19 0.00	55.00 1.29 0.02	57.69 1.41 0.00	55.56 1.25 0.18	54.01 1.32 0.22	47.40 1.24 1.80	50.95 1.32 1.21	49.08 1.47 1.48	43.16 1.04 1.14	38.67 0.84 0.36	34.60 0.58 0.00
ONONDAGA_REF_OCCRA 23987	29.58 0.23 0.00	26.38 0.23 0.00	23.99 0.21 0.00	23.03 0.20 0.00	23.92 0.24 0.00	28.45 0.28 0.00	35.15 0.25 0.00	37.13 0.26 0.00	36.06 0.25 0.02	40.08 0.16 0.11	43.79 0.22 0.21	47.00 0.28 0.17	47.13 0.28 0.12	49.95 0.20 0.00	53.80 0.16 0.09	56.54 0.23 -0.03	53.83 0.27 0.93	52.02 0.27 1.16	47.83 0.24 0.36	50.80 0.20 0.24	49.33 0.54 0.30	43.30 0.26 0.23	38.39 0.27 0.07	34.20 0.10 -0.07
ONONDAGA__COGEN 23986	29.64 0.29 0.00	26.46 0.31 0.00	24.09 0.31 0.00	23.10 0.27 0.00	24.01 0.33 0.00	28.53 0.37 0.00	35.26 0.35 0.00	37.24 0.37 0.00	36.17 0.36 0.02	40.21 0.28 0.10	43.90 0.31 0.19	47.15 0.42 0.16	47.22 0.37 0.12	50.00 0.25 0.00	53.90 0.27 0.10	56.60 0.28 -0.03	53.81 0.27 0.94	51.94 0.21 1.18	47.67 0.05 0.33	50.61 0.00 0.22	49.21 0.39 0.27	43.23 0.17 0.21	38.32 0.19 0.07	34.16 0.07 -0.07
ONTARIO__LFGE 23819	30.14 0.79 0.00	26.85 0.71 0.00	24.47 0.69 0.00	23.47 0.64 0.00	24.41 0.73 0.00	29.07 0.90 0.00	35.74 0.84 0.00	37.57 0.70 0.00	36.50 0.68 0.02	40.48 0.52 0.07	44.47 0.83 0.14	47.90 1.12 0.11	48.10 1.22 0.08	50.90 1.15 0.00	54.88 1.29 0.13	57.74 1.41 -0.05	54.43 1.25 1.30	52.44 1.16 1.63	48.73 1.01 0.23	51.54 0.86 0.16	50.27 1.37 0.19	43.90 0.78 0.15	38.99 0.84 0.05	34.61 0.48 -0.11
OSWEGATCHIE__HYD 24044	28.02 -1.32 0.00	25.07 -1.07 0.00	22.78 -1.00 0.00	21.87 -0.96 0.00	22.59 -1.09 0.00	26.98 -1.18 0.00	33.51 -1.40 0.00	35.69 -1.18 0.00	34.22 -1.07 0.54	36.22 -1.28 2.53	38.91 -1.40 3.47	41.91 -1.08 3.90	43.02 -1.17 2.77	48.30 -1.44 0.00	52.14 -1.50 0.08	54.77 -1.52 0.00	51.74 -1.96 0.78	50.24 -1.70 0.97	38.46 -1.49 8.01	43.95 -1.52 5.36	41.09 -1.43 6.58	36.71 -1.47 5.09	35.36 -1.22 1.62	32.69 -1.33 0.00
OSWEGO__5 23606	29.05 -0.29 0.00	25.91 -0.24 0.00	23.59 -0.19 0.00	22.64 -0.18 0.00	23.49 -0.19 0.00	27.88 -0.28 0.00	34.45 -0.45 0.00	36.32 -0.55 0.00	35.25 -0.57 0.01	39.21 -0.76 0.07	42.83 -0.83 0.12	45.85 -0.94 0.10	45.90 -0.99 0.07	48.51 -1.24 0.00	52.32 -1.34 0.07	54.86 -1.40 0.02	52.32 -1.36 0.80	50.74 -1.32 0.84	46.54 -1.20 0.21	49.37 -1.32 0.14	47.98 -0.93 0.17	42.27 -0.87 0.13	37.54 -0.61 0.04	33.46 -0.61 -0.05

OSWEGO___6 23613	29.05 -0.29 0.00	25.91 -0.24 0.00	23.59 -0.19 0.00	22.64 -0.18 0.00	23.49 -0.19 0.00	27.88 -0.28 0.00	34.45 -0.45 0.00	36.32 -0.55 0.00	35.25 -0.57 0.01	39.21 -0.76 0.07	42.83 -0.83 0.12	45.85 -0.94 0.10	45.90 -0.99 0.07	48.51 -1.24 0.00	52.32 -1.34 0.07	54.86 -1.40 0.02	52.32 -1.36 0.80	50.74 -1.32 0.84	46.54 -1.20 0.21	49.37 -1.32 0.14	47.98 -0.93 0.17	42.27 -0.87 0.13	37.54 -0.61 0.04	33.46 -0.61 -0.05
OUTOKUMPU-AB___DRP 24206	30.52 1.18 0.00	27.16 1.02 0.00	24.85 1.07 0.00	23.83 1.00 0.00	24.82 1.14 0.00	29.32 1.16 0.00	35.33 0.42 0.00	36.69 -0.18 0.00	35.00 -0.82 0.01	38.53 -1.44 0.06	42.48 -1.18 0.13	45.81 -0.99 0.10	46.14 -0.75 0.07	48.46 -1.29 0.00	51.98 -1.61 0.14	54.65 -1.69 -0.05	51.57 -1.53 1.39	49.59 -1.59 1.73	46.12 -1.63 0.21	48.46 -2.24 0.14	47.74 -1.18 0.17	41.97 -1.17 0.13	38.46 0.30 0.04	33.90 -0.24 -0.11
OXBOW___ 24026	30.31 0.97 0.00	26.98 0.84 0.00	24.68 0.90 0.00	23.67 0.85 0.00	24.65 0.97 0.00	29.09 0.93 0.00	35.05 0.14 0.00	36.32 -0.55 0.00	34.57 -1.26 0.01	38.01 -1.96 0.06	41.90 -1.75 0.13	45.15 -1.64 0.10	45.49 -1.41 0.07	47.81 -1.94 0.00	51.28 -2.31 0.14	53.97 -2.36 -0.05	50.92 -2.18 1.38	48.96 -2.22 1.73	45.54 -2.21 0.21	47.85 -2.85 0.14	47.16 -1.77 0.17	41.45 -1.69 0.13	38.08 -0.08 0.04	33.63 -0.51 -0.11
OXY_CHEM_DSASP 323612	29.93 0.59 0.00	26.67 0.52 0.00	24.40 0.62 0.00	23.42 0.59 0.00	24.37 0.69 0.00	28.76 0.59 0.00	34.56 -0.35 0.00	35.69 -1.18 0.00	33.85 -1.97 0.01	37.17 -2.80 0.06	40.90 -2.76 0.13	44.07 -2.72 0.10	44.36 -2.54 0.07	46.67 -3.08 0.00	50.10 -3.49 0.14	52.73 -3.60 -0.05	49.68 -3.43 1.37	47.80 -3.39 1.72	44.54 -3.21 0.20	46.79 -3.91 0.14	46.13 -2.80 0.17	40.54 -2.59 0.13	37.39 -0.76 0.04	33.12 -1.02 -0.11
PEEKSKILL___ 23653	31.78 2.43 0.00	28.24 2.09 0.00	25.58 1.81 0.00	24.54 1.71 0.00	25.41 1.73 0.00	30.36 2.20 0.00	37.84 2.93 0.00	40.30 3.43 0.00	39.49 3.66 0.00	44.44 4.40 0.00	48.46 4.82 0.13	52.10 5.20 0.00	52.36 5.40 0.00	55.77 6.02 0.00	60.92 6.55 -0.64	64.85 6.92 -1.64	72.79 6.70 -11.61	67.25 6.45 -7.89	53.71 5.75 0.00	56.99 6.15 0.00	54.44 5.35 0.00	48.03 4.76 0.00	42.13 3.94 0.00	39.03 3.40 -1.61
PGE MADISON___WINDPWR 24146	31.55 2.20 0.00	28.29 2.14 0.00	25.70 1.93 0.00	24.68 1.85 0.00	25.74 2.06 0.00	30.79 2.62 0.00	38.26 3.35 0.00	40.56 3.69 0.00	39.51 3.69 0.01	43.78 3.81 0.06	48.11 4.47 0.14	52.04 5.25 0.10	52.15 5.26 0.07	54.97 5.22 0.00	59.10 5.64 0.27	62.41 6.03 -0.10	57.55 5.72 2.65	55.35 5.77 3.33	52.98 5.23 0.21	56.19 5.49 0.14	54.71 5.79 0.17	47.51 4.37 0.13	41.90 3.75 0.04	37.14 2.89 -0.22
PIERCEFIELD___HYD 23852	26.91 -2.44 0.00	24.03 -2.12 0.00	21.83 -1.95 0.00	20.95 -1.87 0.00	21.50 -2.18 0.00	25.66 -2.51 0.00	31.84 -3.07 0.00	33.99 -2.88 0.00	32.28 -2.76 0.80	33.20 -3.12 3.71	35.40 -3.37 5.01	38.12 -3.05 5.73	39.75 -3.15 4.07	46.42 -3.33 0.00	50.06 -3.55 0.12	52.63 -3.66 0.00	49.09 -4.25 1.14	47.46 -4.02 1.42	32.60 -3.60 11.76	39.10 -3.87 7.87	35.51 -3.93 9.65	32.12 -3.68 7.47	32.80 -3.02 2.37	31.16 -2.86 0.00
PINELAWN_CC_1 323563	32.78 3.43 0.00	28.81 2.67 0.00	25.82 2.05 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.70 2.54 0.00	38.64 3.74 0.00	41.11 4.24 0.00	40.75 4.91 0.00	45.04 5.00 0.00	48.94 5.30 0.13	53.18 6.29 0.00	53.92 6.95 0.00	69.91 7.76 -12.40	80.65 8.44 -18.48	79.77 8.84 -14.65	76.56 8.55 -13.53	69.96 8.25 -8.80	56.89 7.34 -1.60	60.09 7.83 -1.43	57.75 7.02 -1.64	51.77 6.36 -2.14	45.93 5.23 -2.50	44.42 4.56 -5.84
PJM_GEN_HTP_PROXY 323702	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.66 5.77 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.70 7.04 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.50 5.23 0.00	42.59 4.39 0.00	39.42 3.78 -1.63
PJM_GEN_KEystone 24065	30.61 1.26 0.00	27.24 1.10 0.00	24.78 1.00 0.00	23.76 0.94 0.00	24.67 0.99 0.00	29.32 1.16 0.00	35.99 1.08 0.00	37.90 1.03 0.00	36.86 1.04 0.01	41.05 1.08 0.06	45.10 1.44 0.13	48.48 1.69 0.10	48.78 1.88 0.07	51.69 1.94 0.00	56.03 2.09 -0.21	59.29 2.25 -0.75	61.10 2.23 -4.38	57.58 2.12 -2.55	49.58 1.82 0.20	52.43 1.73 0.13	50.74 1.82 0.16	44.65 1.51 0.13	39.64 1.49 0.04	35.88 1.06 -0.80
PJM_GEN_NEPTUNE_PROXY 323594	32.42 3.08 0.00	28.52 2.38 0.00	25.58 1.81 0.00	24.49 1.67 0.00	25.38 1.71 0.00	30.39 2.22 0.00	38.18 3.28 0.00	40.70 3.83 0.00	40.20 4.37 0.00	44.52 4.48 0.00	48.38 4.73 0.13	52.38 5.48 0.00	53.03 6.06 0.00	68.82 6.67 -12.40	79.46 7.25 -18.48	78.53 7.60 -14.65	75.36 7.35 -13.53	68.28 7.09 -8.28	54.47 6.33 -0.19	57.77 6.76 -0.17	55.22 5.94 -0.19	48.92 5.41 -0.25	43.01 4.54 -0.28	40.13 4.01 -2.09
PJM_GEN_VFT_PROXY 323633	31.96 2.61 0.00	28.34 2.20 0.00	25.68 1.90 0.00	24.61 1.78 0.00	25.48 1.80 0.00	30.48 2.31 0.00	37.98 3.07 0.00	40.60 3.72 0.00	39.88 4.05 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.42 5.53 0.00	52.60 5.63 0.00	55.92 6.17 0.00	59.39 6.77 1.11	62.11 7.09 1.27	62.15 6.86 -0.80	57.84 6.61 1.68	53.85 5.90 0.00	52.69 6.30 4.45	50.64 5.40 3.85	48.37 5.10 0.00	42.47 4.28 0.00	39.29 3.64 -1.63
PLEASANTVLY___LBMP 24000	31.66 2.32 0.00	28.13 1.99 0.00	25.54 1.76 0.00	24.47 1.64 0.00	25.36 1.68 0.00	30.28 2.11 0.00	37.70 2.79 0.00	40.08 3.21 0.00	39.17 3.33 0.00	44.04 4.00 0.00	47.98 4.34 0.14	51.54 4.64 0.00	51.76 4.79 0.00	55.08 5.33 0.00	60.12 5.80 -0.58	64.23 6.08 -1.86	71.95 5.89 -11.59	65.72 5.66 -7.15	52.99 5.03 0.00	56.28 5.44 0.00	53.80 4.71 0.00	47.55 4.28 0.00	41.79 3.59 0.00	38.89 3.16 -1.71
POLETTI___ 23519	32.04 2.70 0.00	28.42 2.27 0.00	25.75 1.97 0.00	24.68 1.85 0.00	25.55 1.87 0.00	30.59 2.42 0.00	38.08 3.18 0.00	40.67 3.80 0.00	39.96 4.12 0.00	44.97 4.92 -0.01	48.99 5.34 0.13	52.57 5.67 0.00	52.79 5.82 0.00	56.22 6.46 0.00	61.45 7.09 -0.63	65.31 7.37 -1.66	73.15 7.14 -11.53	67.59 6.93 -7.75	54.09 6.14 0.00	57.40 6.56 0.00	54.73 5.64 0.00	48.46 5.19 0.00	42.59 4.39 0.00	39.39 3.74 -1.63
PORT_JEFF_3 23555	32.54 3.20 0.00	28.58 2.43 0.00	25.61 1.83 0.00	24.54 1.71 0.00	25.41 1.73 0.00	30.44 2.28 0.00	38.29 3.39 0.00	40.70 3.83 0.00	40.49 4.66 0.00	44.72 4.68 0.00	48.29 4.64 0.13	52.80 5.91 0.00	53.59 6.62 0.00	69.57 7.41 -12.40	80.11 7.90 -18.48	79.21 8.28 -14.65	76.02 8.01 -13.53	69.43 8.04 -8.48	55.98 7.29 -0.74	59.28 7.78 -0.66	56.87 7.02 -0.76	50.49 6.23 -0.99	44.69 5.35 -1.15	42.15 4.56 -3.56
PORT_JEFF_4 23616	32.54 3.20 0.00	28.58 2.43 0.00	25.61 1.83 0.00	24.54 1.71 0.00	25.41 1.73 0.00	30.44 2.28 0.00	38.29 3.39 0.00	40.70 3.83 0.00	40.49 4.66 0.00	44.72 4.68 0.00	48.29 4.64 0.13	52.80 5.91 0.00	53.59 6.62 0.00	69.57 7.41 -12.40	80.11 7.90 -18.48	79.21 8.28 -14.65	76.02 8.01 -13.53	69.43 8.04 -8.48	55.98 7.29 -0.74	59.28 7.78 -0.66	56.87 7.02 -0.76	50.49 6.23 -0.99	44.69 5.35 -1.15	42.15 4.56 -3.56

PORT_JEFF_IC 23713	32.60 3.26 0.00	28.63 2.49 0.00	25.63 1.86 0.00	24.56 1.73 0.00	25.43 1.75 0.00	30.47 2.31 0.00	38.36 3.46 0.00	40.82 3.95 0.00	40.57 4.73 0.00	44.84 4.80 0.00	48.29 4.64 0.13	52.80 5.91 0.00	53.63 6.67 0.00	69.67 7.51 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.55 8.14 -8.49	56.06 7.34 -0.77	59.35 7.83 -0.69	56.95 7.07 -0.79	50.57 6.27 -1.03	44.89 5.50 -1.19	42.32 4.66 -3.64
PPL PILGRIM_ST_GT1 24216	32.72 3.37 0.00	28.73 2.59 0.00	25.73 1.95 0.00	24.65 1.83 0.00	25.53 1.85 0.00	30.59 2.42 0.00	38.54 3.63 0.00	40.89 4.02 0.00	40.64 4.80 0.00	44.80 4.76 0.00	48.29 4.64 0.13	52.75 5.86 0.00	53.54 6.57 0.00	69.57 7.41 -12.40	80.00 7.79 -18.48	79.15 8.22 -14.65	75.96 7.95 -13.53	69.38 7.93 -8.54	55.93 7.10 -0.88	59.15 7.52 -0.79	56.72 6.73 -0.91	50.46 6.01 -1.18	44.69 5.12 -1.37	42.46 4.49 -3.94
PPL PILGRIM_ST_GT2 24217	32.72 3.37 0.00	28.73 2.59 0.00	25.73 1.95 0.00	24.65 1.83 0.00	25.53 1.85 0.00	30.59 2.42 0.00	38.54 3.63 0.00	40.89 4.02 0.00	40.64 4.80 0.00	44.80 4.76 0.00	48.29 4.64 0.13	52.75 5.86 0.00	53.54 6.57 0.00	69.57 7.41 -12.40	80.00 7.79 -18.48	79.15 8.22 -14.65	75.96 7.95 -13.53	69.38 7.93 -8.54	55.93 7.10 -0.88	59.15 7.52 -0.79	56.72 6.73 -0.91	50.46 6.01 -1.18	44.69 5.12 -1.37	42.46 4.49 -3.94
PPL_SHRM_GT3 24213	32.10 2.76 0.00	28.16 2.01 0.00	25.25 1.47 0.00	24.20 1.37 0.00	25.03 1.35 0.00	29.99 1.83 0.00	37.87 2.97 0.00	39.89 3.02 0.00	39.74 3.91 0.00	43.96 3.93 0.00	47.59 3.94 0.13	52.05 5.16 0.00	52.88 5.92 0.00	69.47 7.32 -12.40	80.11 7.90 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.49 8.09 -8.49	55.95 7.24 -0.75	59.24 7.72 -0.68	56.83 6.97 -0.77	50.46 6.19 -1.01	44.48 5.12 -1.17	41.83 4.22 -3.59
PPL_SHRM_GT4 24214	32.10 2.76 0.00	28.16 2.01 0.00	25.25 1.47 0.00	24.20 1.37 0.00	25.03 1.35 0.00	29.99 1.83 0.00	37.87 2.97 0.00	39.89 3.02 0.00	39.74 3.91 0.00	43.96 3.93 0.00	47.59 3.94 0.13	52.05 5.16 0.00	52.88 5.92 0.00	69.47 7.32 -12.40	80.11 7.90 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.49 8.09 -8.49	55.95 7.24 -0.75	59.24 7.72 -0.68	56.83 6.97 -0.77	50.46 6.19 -1.01	44.48 5.12 -1.17	41.83 4.22 -3.59
PROJECT___ORANGE 1 24174	29.52 0.18 0.00	26.30 0.16 0.00	23.95 0.17 0.00	22.99 0.16 0.00	23.87 0.19 0.00	28.36 0.20 0.00	35.05 0.14 0.00	36.98 0.11 0.00	35.84 0.04 0.03	39.83 -0.08 0.13	43.55 0.00 0.23	46.74 0.05 0.20	46.87 0.05 0.14	49.65 -0.10 0.00	53.49 -0.16 0.08	56.15 -0.11 0.03	53.53 0.00 0.95	51.90 0.00 1.00	47.55 0.00 0.41	50.51 -0.05 0.27	49.00 0.25 0.33	43.10 0.09 0.26	38.23 0.11 0.08	34.05 -0.03 -0.06
PROJECT___ORANGE 2 24166	29.52 0.18 0.00	26.30 0.16 0.00	23.95 0.17 0.00	22.99 0.16 0.00	23.87 0.19 0.00	28.36 0.20 0.00	35.05 0.14 0.00	36.98 0.11 0.00	35.84 0.04 0.03	39.83 -0.08 0.13	43.55 0.00 0.23	46.74 0.05 0.20	46.87 0.05 0.14	49.65 -0.10 0.00	53.49 -0.16 0.08	56.15 -0.11 0.03	53.53 0.00 0.95	51.90 0.00 1.00	47.55 0.00 0.41	50.51 -0.05 0.27	49.00 0.25 0.33	43.10 0.09 0.26	38.23 0.11 0.08	34.05 -0.03 -0.06
PYRITES___HYD 24023	27.02 -2.32 0.00	24.13 -2.01 0.00	21.92 -1.85 0.00	21.07 -1.76 0.00	21.66 -2.01 0.00	25.85 -2.31 0.00	32.18 -2.72 0.00	34.40 -2.47 0.00	32.65 -2.37 0.82	33.58 -2.64 3.81	35.84 -2.80 5.14	38.53 -2.49 5.88	40.21 -2.58 4.18	46.96 -2.79 0.00	50.60 -3.01 0.12	53.19 -3.10 0.00	49.77 -3.54 1.17	48.12 -3.33 1.46	32.92 -2.97 12.06	39.56 -3.20 8.07	35.90 -3.29 9.90	32.40 -3.20 7.66	33.09 -2.67 2.43	31.44 -2.59 0.00
RAMAPO___LBMP 323565	31.81 2.47 0.00	28.24 2.09 0.00	25.61 1.83 0.00	24.56 1.73 0.00	25.43 1.75 0.00	30.39 2.22 0.00	37.80 2.90 0.00	40.26 3.39 0.00	39.49 3.66 0.00	44.40 4.36 0.00	48.47 4.82 0.13	52.10 5.20 0.00	52.32 5.35 0.00	55.72 5.97 0.00	60.90 6.50 -0.67	64.71 6.86 -1.56	72.83 6.64 -11.71	67.64 6.45 -8.28	53.66 5.70 0.00	56.94 6.10 0.00	54.39 5.30 0.00	48.03 4.76 0.00	42.09 3.90 0.00	38.95 3.37 -1.56
RANKINE____ 23646	30.43 1.09 0.00	27.06 0.91 0.00	24.73 0.95 0.00	23.72 0.89 0.00	24.70 1.02 0.00	29.21 1.04 0.00	35.26 0.35 0.00	36.73 -0.15 0.00	35.21 -0.61 0.01	38.81 -1.16 0.06	42.87 -0.79 0.13	46.18 -0.61 0.10	46.52 -0.38 0.07	49.06 -0.70 0.00	52.62 -0.97 0.15	55.32 -1.01 -0.05	52.17 -0.87 1.44	50.15 -0.95 1.80	46.69 -1.06 0.20	49.07 -1.63 0.14	48.34 -0.59 0.17	42.32 -0.82 0.13	38.54 0.38 0.04	33.94 -0.20 -0.12
RAVENSWOOD_GT2_1 24244	32.07 2.73 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.62 4.43 0.00	39.46 3.81 -1.63
RAVENSWOOD_GT2_2 24245	32.07 2.73 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.62 4.43 0.00	39.46 3.81 -1.63
RAVENSWOOD_GT2_3 24246	32.10 2.76 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.65 2.48 0.00	38.19 3.28 0.00	40.74 3.87 0.00	40.03 4.19 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.66 5.77 0.00	52.93 5.97 0.00	56.32 6.57 0.00	61.56 7.20 -0.63	65.49 7.54 -1.66	73.32 7.30 -11.53	67.70 7.04 -7.75	54.23 6.28 0.00	57.55 6.71 0.00	54.88 5.79 0.00	48.59 5.32 0.00	42.66 4.47 0.00	39.46 3.81 -1.63
RAVENSWOOD_GT2_4 24247	32.10 2.76 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.65 2.48 0.00	38.19 3.28 0.00	40.74 3.87 0.00	40.03 4.19 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.66 5.77 0.00	52.93 5.97 0.00	56.32 6.57 0.00	61.56 7.20 -0.63	65.49 7.54 -1.66	73.32 7.30 -11.53	67.70 7.04 -7.75	54.23 6.28 0.00	57.55 6.71 0.00	54.88 5.79 0.00	48.59 5.32 0.00	42.66 4.47 0.00	39.46 3.81 -1.63
RAVENSWOOD_GT3_1 24248	32.07 2.73 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.62 4.43 0.00	39.46 3.81 -1.63
RAVENSWOOD_GT3_2 24249	32.07 2.73 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.62 4.43 0.00	39.46 3.81 -1.63

RAVENSWOOD_GT3_3 24250	32.13 2.79 0.00	28.50 2.35 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.62 1.94 0.00	30.65 2.48 0.00	38.19 3.28 0.00	40.78 3.91 0.00	40.03 4.19 0.00	45.09 5.04 -0.01	49.12 5.47 0.13	52.71 5.81 0.00	52.98 6.01 0.00	56.37 6.62 0.00	61.61 7.25 -0.63	65.54 7.60 -1.66	73.37 7.35 -11.53	67.75 7.09 -7.75	54.28 6.33 0.00	57.60 6.76 0.00	54.93 5.84 0.00	48.63 5.36 0.00	42.70 4.50 0.00	39.49 3.84 -1.63
RAVENSWOOD_GT3_4 24251	32.13 2.79 0.00	28.50 2.35 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.62 1.94 0.00	30.65 2.48 0.00	38.19 3.28 0.00	40.78 3.91 0.00	40.03 4.19 0.00	45.09 5.04 -0.01	49.12 5.47 0.13	52.71 5.81 0.00	52.98 6.01 0.00	56.37 6.62 0.00	61.61 7.25 -0.63	65.54 7.60 -1.66	73.37 7.35 -11.53	67.75 7.09 -7.75	54.28 6.33 0.00	57.60 6.76 0.00	54.93 5.84 0.00	48.63 5.36 0.00	42.70 4.50 0.00	39.49 3.84 -1.63
RAVENSWOOD_GT_1 23729	32.26 2.91 0.00	28.61 2.46 0.00	25.89 2.12 0.00	24.81 1.98 0.00	25.72 2.04 0.00	30.73 2.56 0.00	38.26 3.35 0.00	40.86 3.98 0.00	40.13 4.30 0.00	45.22 5.17 0.00	49.22 5.56 0.12	52.80 5.91 0.00	53.12 6.15 0.00	56.57 6.82 0.00	61.83 7.47 -0.63	65.71 7.77 -1.66	73.43 7.41 -11.54	67.86 7.19 -7.75	54.42 6.47 0.00	57.75 6.91 0.00	54.98 5.89 0.00	48.81 5.54 0.00	43.74 4.66 -0.89	39.63 3.98 -1.63
RAVENSWOOD_GT_10 24258	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.63 4.43 0.00	39.42 3.78 -1.63
RAVENSWOOD_GT_11 24259	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.63 4.43 0.00	39.42 3.78 -1.63
RAVENSWOOD_GT_4 24252	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.59 2.42 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.96 4.12 0.00	45.01 4.96 -0.01	49.04 5.38 0.12	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.63 4.43 -0.01	39.42 3.78 -1.62
RAVENSWOOD_GT_5 24254	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.59 2.42 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.96 4.12 0.00	45.01 4.96 -0.01	49.04 5.38 0.12	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.63 4.43 -0.01	39.42 3.78 -1.62
RAVENSWOOD_GT_6 24253	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.59 2.42 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.96 4.12 0.00	45.01 4.96 -0.01	49.04 5.38 0.12	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.63 4.43 -0.01	39.42 3.78 -1.62
RAVENSWOOD_GT_7 24255	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.59 2.42 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.96 4.12 0.00	45.01 4.96 -0.01	49.04 5.38 0.12	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.63 4.43 -0.01	39.42 3.78 -1.62
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.63 4.43 0.00	39.42 3.78 -1.63
RAVENSWOOD_GT_9 24257	32.07 2.73 0.00	28.45 2.30 0.00	25.78 2.00 0.00	24.70 1.87 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.63 4.43 0.00	39.42 3.78 -1.63
RAVENSWOOD___1 23533	32.23 2.88 0.00	28.58 2.43 0.00	25.89 2.12 0.00	24.79 1.96 0.00	25.69 2.01 0.00	30.70 2.54 0.00	38.23 3.32 0.00	40.82 3.95 0.00	40.10 4.26 0.00	45.18 5.13 -0.01	49.16 5.52 0.13	52.71 5.81 0.00	53.07 6.10 0.00	56.52 6.77 0.00	61.78 7.42 -0.63	65.65 7.71 -1.66	73.37 7.35 -11.54	67.80 7.14 -7.75	54.38 6.43 0.00	57.70 6.86 0.00	54.93 5.84 0.00	48.76 5.50 0.00	43.25 4.62 -0.44	39.60 3.94 -1.63
RAVENSWOOD___2 23534	32.14 2.79 0.00	28.53 2.38 0.00	25.82 2.05 0.00	24.75 1.92 0.00	25.62 1.94 0.00	30.65 2.48 0.00	38.15 3.25 0.00	40.71 3.83 0.00	40.03 4.19 0.00	44.89 4.84 -0.01	48.81 5.16 0.13	52.28 5.39 0.00	52.65 5.68 0.00	56.07 6.32 0.00	61.29 6.93 -0.63	65.15 7.21 -1.66	72.88 6.86 -11.54	67.33 6.67 -7.75	53.95 5.99 0.00	57.24 6.41 0.00	54.49 5.40 0.00	48.37 5.10 0.00	42.98 4.35 -0.44	39.50 3.84 -1.63
RAVENSWOOD___3 23535	32.07 2.73 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.60 1.92 0.00	30.62 2.45 0.00	38.15 3.25 0.00	40.71 3.83 0.00	39.99 4.16 0.00	45.01 4.96 -0.01	49.03 5.38 0.13	52.61 5.72 0.00	52.88 5.92 0.00	56.27 6.52 0.00	61.51 7.15 -0.63	65.43 7.49 -1.66	73.26 7.25 -11.53	67.64 6.98 -7.75	54.18 6.23 0.00	57.50 6.66 0.00	54.83 5.74 0.00	48.55 5.28 0.00	42.62 4.43 0.00	39.46 3.81 -1.63
RAVENSWOOD___4 23820	32.19 2.85 0.00	28.55 2.40 0.00	25.87 2.09 0.00	24.77 1.94 0.00	25.67 1.99 0.00	30.70 2.54 0.00	38.19 3.28 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.09 5.04 -0.01	49.11 5.47 0.15	52.66 5.77 0.00	52.98 6.01 0.00	56.47 6.71 0.00	61.72 7.36 -0.63	65.60 7.65 -1.66	73.32 7.30 -11.54	67.70 7.04 -7.75	54.28 6.33 0.00	57.65 6.81 0.00	54.88 5.79 0.00	48.72 5.45 0.00	42.77 4.58 0.01	39.56 3.91 -1.63
RCPL_TRUST___DRP 24196	32.07 2.73 0.00	28.47 2.33 0.00	25.80 2.02 0.00	24.72 1.89 0.00	25.62 1.94 0.00	30.62 2.45 0.00	38.19 3.28 0.00	40.74 3.87 0.00	40.03 4.19 0.00	45.05 5.00 -0.01	49.08 5.43 0.13	52.71 5.81 0.00	52.93 5.97 0.00	56.37 6.62 0.00	61.61 7.25 -0.63	65.54 7.60 -1.66	73.37 7.35 -11.53	67.75 7.09 -7.75	54.23 6.28 0.00	57.55 6.71 0.00	54.88 5.79 0.00	48.55 5.28 0.00	42.62 4.43 0.00	39.46 3.81 -1.63

RENSSELAER___COGEN 23796	31.08 1.73 0.00	27.66 1.52 0.00	25.16 1.38 0.00	24.20 1.37 0.00	25.05 1.37 0.00	29.83 1.66 0.00	37.07 2.17 0.00	38.97 2.10 0.00	37.81 1.97 0.00	42.36 2.32 0.00	46.10 2.54 0.22	49.61 2.72 0.00	49.64 2.68 0.00	52.79 3.04 0.00	57.32 3.22 -0.37	59.57 3.26 -0.02	61.78 3.21 -4.09	60.55 3.07 -4.58	50.73 2.78 0.00	53.94 3.10 0.00	51.79 2.70 0.00	45.82 2.55 0.00	40.33 2.14 0.00	38.25 2.18 -2.05
REVERE_CPPR_DRP 24186	30.08 0.73 0.00	26.90 0.76 0.00	24.47 0.69 0.00	23.49 0.66 0.00	24.41 0.73 0.00	29.12 0.96 0.00	36.16 1.25 0.00	38.31 1.44 0.00	37.26 1.50 0.08	41.19 1.52 0.37	44.91 1.80 0.67	48.49 2.16 0.57	48.72 2.16 0.40	51.84 2.09 0.00	55.94 2.26 0.04	58.64 2.36 0.01	56.22 2.23 0.49	54.64 2.27 0.54	48.85 2.06 1.16	52.25 2.18 0.78	50.54 2.40 0.95	44.31 1.77 0.74	39.45 1.49 0.23	35.14 1.12 0.00
RIVERBAY___ 323610	32.34 2.99 0.00	28.71 2.56 0.00	25.99 2.21 0.00	24.91 2.08 0.00	25.79 2.11 0.00	30.84 2.68 0.00	38.19 3.28 0.00	40.67 3.80 0.00	39.95 4.12 0.00	45.00 4.96 0.00	48.99 5.34 0.13	52.61 5.72 0.00	52.98 6.01 0.00	56.37 6.62 0.00	61.72 7.36 -0.63	65.60 7.65 -1.66	73.32 7.30 -11.54	67.75 7.09 -7.75	54.47 6.52 0.00	57.86 7.02 0.00	55.08 5.99 0.00	48.85 5.58 0.00	42.67 4.47 -0.01	39.46 3.81 -1.63
ROCHESTER_9_IC 23652	30.26 0.91 0.00	26.93 0.78 0.00	24.54 0.76 0.00	23.51 0.68 0.00	24.48 0.81 0.00	29.07 0.90 0.00	35.57 0.66 0.00	37.02 0.15 0.00	35.71 -0.11 0.01	39.77 -0.20 0.07	43.70 0.04 0.13	47.07 0.28 0.10	47.36 0.47 0.07	50.15 0.40 0.00	54.21 0.59 0.11	57.00 0.68 -0.04	53.92 0.54 1.11	51.94 0.42 1.39	47.89 0.14 0.21	50.44 -0.25 0.14	49.41 0.49 0.17	43.13 0.00 0.13	38.69 0.53 0.04	34.38 0.27 -0.09
ROSETON___1 23587	31.60 2.26 0.00	28.08 1.93 0.00	25.47 1.69 0.00	24.42 1.60 0.00	25.31 1.63 0.00	30.22 2.06 0.00	37.63 2.72 0.00	40.01 3.13 0.00	39.10 3.26 0.00	43.92 3.88 0.00	47.85 4.20 0.13	51.35 4.46 0.00	51.52 4.55 0.00	54.83 5.08 0.00	59.90 5.54 -0.64	63.45 5.80 -1.37	70.87 5.61 -10.78	66.18 5.45 -7.82	52.79 4.84 0.00	56.03 5.19 0.00	53.60 4.51 0.00	47.42 4.15 0.00	41.71 3.51 0.00	38.70 3.06 -1.62
ROSETON___2 23588	31.60 2.26 0.00	28.08 1.93 0.00	25.47 1.69 0.00	24.42 1.60 0.00	25.31 1.63 0.00	30.22 2.06 0.00	37.63 2.72 0.00	40.01 3.13 0.00	39.10 3.26 0.00	43.92 3.88 0.00	47.85 4.20 0.13	51.35 4.46 0.00	51.52 4.55 0.00	54.83 5.08 0.00	59.90 5.54 -0.64	63.45 5.80 -1.37	70.87 5.61 -10.78	66.18 5.45 -7.82	52.79 4.84 0.00	56.03 5.19 0.00	53.60 4.51 0.00	47.42 4.15 0.00	41.71 3.51 0.00	38.70 3.06 -1.62
RUSSELL___1 23602	30.63 1.29 0.00	27.24 1.10 0.00	24.82 1.05 0.00	23.81 0.98 0.00	24.79 1.11 0.00	29.49 1.32 0.00	36.27 1.36 0.00	37.83 0.96 0.00	36.58 0.75 0.01	40.69 0.72 0.07	44.84 1.18 0.13	48.20 1.41 0.10	48.44 1.55 0.07	51.24 1.49 0.00	55.28 1.67 0.11	58.18 1.85 -0.04	55.22 1.85 1.11	53.32 1.80 1.39	49.18 1.44 0.21	51.91 1.22 0.14	50.88 1.97 0.17	44.26 1.12 0.13	39.60 1.45 0.04	35.13 1.02 -0.09
RUSSELL___2 23532	30.63 1.29 0.00	27.24 1.10 0.00	24.82 1.05 0.00	23.81 0.98 0.00	24.79 1.11 0.00	29.49 1.32 0.00	36.27 1.36 0.00	37.83 0.96 0.00	36.58 0.75 0.01	40.69 0.72 0.07	44.84 1.18 0.13	48.20 1.41 0.10	48.44 1.55 0.07	51.24 1.49 0.00	55.28 1.67 0.11	58.18 1.85 -0.04	55.22 1.85 1.11	53.32 1.80 1.39	49.18 1.44 0.21	51.91 1.22 0.14	50.88 1.97 0.17	44.26 1.12 0.13	39.60 1.45 0.04	35.13 1.02 -0.09
RUSSELL___3 23549	30.28 0.94 0.00	26.93 0.78 0.00	24.56 0.78 0.00	23.56 0.73 0.00	24.51 0.83 0.00	29.12 0.96 0.00	35.67 0.77 0.00	37.13 0.26 0.00	35.86 0.04 0.01	39.85 -0.12 0.07	43.83 0.18 0.13	47.12 0.33 0.10	47.36 0.47 0.07	50.15 0.40 0.00	54.15 0.54 0.11	57.00 0.68 -0.04	54.03 0.66 1.11	52.10 0.58 1.39	48.12 0.38 0.21	50.75 0.05 0.14	49.70 0.78 0.17	43.35 0.22 0.13	38.88 0.72 0.04	34.49 0.37 -0.09
RUSSELL___4 23556	30.63 1.29 0.00	27.24 1.10 0.00	24.82 1.05 0.00	23.81 0.98 0.00	24.77 1.09 0.00	29.49 1.32 0.00	36.23 1.33 0.00	37.83 0.96 0.00	36.58 0.75 0.01	40.65 0.68 0.07	44.79 1.14 0.13	48.15 1.36 0.10	48.40 1.50 0.07	51.24 1.49 0.00	55.28 1.67 0.11	58.18 1.85 -0.04	55.17 1.80 1.11	53.26 1.74 1.39	49.18 1.44 0.21	51.91 1.22 0.14	50.83 1.91 0.17	44.22 1.08 0.13	39.60 1.45 0.04	35.10 0.99 -0.09
RUSSELL___STATION 23914	30.28 0.94 0.00	26.93 0.78 0.00	24.56 0.78 0.00	23.56 0.73 0.00	24.51 0.83 0.00	29.12 0.96 0.00	35.67 0.77 0.00	37.13 0.26 0.00	35.86 0.04 0.01	39.85 -0.12 0.07	43.83 0.18 0.13	47.12 0.33 0.10	47.36 0.47 0.07	50.15 0.40 0.00	54.15 0.54 0.11	57.00 0.68 -0.04	54.03 0.66 1.11	52.10 0.58 1.39	48.12 0.38 0.21	50.75 0.05 0.14	49.70 0.78 0.17	43.35 0.22 0.13	38.88 0.72 0.04	34.49 0.37 -0.09
S SALMON___HYD 24043	29.23 -0.12 0.00	26.12 -0.03 0.00	23.78 0.00 0.00	22.80 -0.02 0.00	23.70 0.02 0.00	28.22 0.06 0.00	34.98 0.07 0.00	37.02 0.15 0.00	35.93 0.18 0.09	39.67 0.04 0.41	43.26 0.09 0.61	46.50 0.24 0.63	46.61 0.09 0.45	49.41 -0.35 0.00	53.22 -0.43 0.08	55.87 -0.39 0.02	53.18 -0.44 0.86	51.67 -0.32 0.93	46.62 -0.05 1.29	50.03 0.05 0.86	48.48 0.44 1.06	42.58 0.13 0.82	38.05 0.11 0.26	34.00 -0.07 -0.05
SELKIRK___I 23801	30.67 1.32 0.00	27.32 1.18 0.00	24.82 1.05 0.00	23.86 1.03 0.00	24.70 1.02 0.00	29.40 1.24 0.00	36.58 1.68 0.00	38.57 1.70 0.00	37.41 1.58 0.00	41.92 1.88 0.00	45.59 2.02 0.21	49.10 2.20 0.00	49.13 2.16 0.00	52.24 2.49 0.00	56.74 2.63 -0.38	58.96 2.70 0.03	61.09 2.62 -3.99	60.07 2.54 -4.63	50.26 2.30 0.00	53.43 2.59 0.00	51.25 2.16 0.00	45.35 2.08 0.00	39.92 1.72 0.00	37.83 1.77 -2.04
SELKIRK___II 23799	30.93 1.58 0.00	27.53 1.38 0.00	25.04 1.26 0.00	24.06 1.23 0.00	24.91 1.23 0.00	29.66 1.49 0.00	36.86 1.95 0.00	38.72 1.84 0.00	37.49 1.65 0.00	41.92 1.88 0.00	45.59 2.02 0.21	49.05 2.16 0.00	49.13 2.16 0.00	52.19 2.44 0.00	56.73 2.63 -0.37	58.88 2.65 0.05	60.91 2.56 -3.87	59.96 2.49 -4.56	50.21 2.25 0.00	53.38 2.54 0.00	51.20 2.11 0.00	45.43 2.16 0.00	40.07 1.87 0.00	38.08 2.01 -2.05
SENECA OSWGO___HYD 24041	29.32 -0.03 0.00	26.15 0.00 0.00	23.80 0.02 0.00	22.85 0.02 0.00	23.73 0.05 0.00	28.17 0.00 0.00	34.84 -0.07 0.00	36.76 -0.11 0.00	35.70 -0.11 0.03	39.62 -0.28 0.14	43.24 -0.30 0.24	46.35 -0.33 0.22	46.43 -0.38 0.16	49.16 -0.59 0.00	53.01 -0.64 0.08	55.64 -0.62 0.02	52.95 -0.65 0.88	51.28 -0.69 0.93	46.93 -0.57 0.45	49.93 -0.61 0.30	48.52 -0.20 0.37	42.68 -0.30 0.29	37.95 -0.15 0.09	33.84 -0.24 -0.06
SENECA___ENERGY 23797	29.73 0.38 0.00	26.49 0.34 0.00	24.14 0.36 0.00	23.15 0.32 0.00	24.06 0.38 0.00	28.64 0.48 0.00	35.19 0.28 0.00	37.06 0.19 0.00	35.96 0.14 0.02	39.95 0.00 0.08	43.80 0.18 0.15	47.10 0.33 0.13	47.25 0.37 0.09	50.00 0.25 0.00	53.93 0.32 0.12	56.72 0.40 -0.04	53.63 0.33 1.18	51.75 0.32 1.47	47.93 0.24 0.26	50.81 0.15 0.18	49.47 0.59 0.22	43.32 0.22 0.17	38.45 0.30 0.05	34.15 0.03 -0.10

SHOEMAKER___GT 23640	31.49 2.14 0.00	28.00 1.86 0.00	25.40 1.62 0.00	24.36 1.53 0.00	25.24 1.56 0.00	30.14 1.97 0.00	37.49 2.58 0.00	39.86 2.99 0.00	38.95 3.12 0.00	43.76 3.72 0.00	47.77 4.11 0.12	51.40 4.50 0.00	51.62 4.65 0.00	54.93 5.17 0.00	60.12 5.64 -0.75	63.64 5.96 -1.39	72.32 5.77 -12.06	67.74 5.61 -9.22	52.85 4.89 0.00	56.07 5.24 0.00	53.76 4.67 0.00	47.42 4.15 0.00	41.67 3.48 0.00	38.38 2.93 -1.43
SHOREHAM_IC_1 23715	32.10 2.76 0.00	28.16 2.01 0.00	25.25 1.47 0.00	24.20 1.37 0.00	25.03 1.35 0.00	29.99 1.83 0.00	37.87 2.97 0.00	39.89 3.02 0.00	39.74 3.91 0.00	43.96 3.93 0.00	47.59 3.94 0.13	52.05 5.16 0.00	52.88 5.92 0.00	69.47 7.32 -12.40	80.11 7.90 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.49 8.09 -8.49	55.95 7.24 -0.75	59.24 7.72 -0.68	56.83 6.97 -0.77	50.46 6.19 -1.01	44.48 5.12 -1.17	41.83 4.22 -3.59
SHOREHAM_IC_2 23716	32.10 2.76 0.00	28.16 2.01 0.00	25.25 1.47 0.00	24.20 1.37 0.00	25.03 1.35 0.00	29.99 1.83 0.00	37.87 2.97 0.00	39.89 3.02 0.00	39.74 3.91 0.00	43.96 3.93 0.00	47.59 3.94 0.13	52.05 5.16 0.00	52.88 5.92 0.00	69.47 7.32 -12.40	80.11 7.90 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.49 8.09 -8.49	55.95 7.24 -0.75	59.24 7.72 -0.68	56.83 6.97 -0.77	50.46 6.19 -1.01	44.48 5.12 -1.17	41.83 4.22 -3.59
SISSONVILLE____ 23735	26.91 -2.44 0.00	24.03 -2.12 0.00	21.83 -1.95 0.00	20.95 -1.87 0.00	21.50 -2.18 0.00	25.66 -2.51 0.00	31.84 -3.07 0.00	33.99 -2.88 0.00	32.28 -2.76 0.80	33.20 -3.12 3.71	35.40 -3.37 5.01	38.12 -3.05 5.73	39.75 -3.15 4.07	46.42 -3.33 0.00	50.06 -3.55 0.12	52.63 -3.66 0.00	49.09 -4.25 1.14	47.46 -4.02 1.42	32.60 -3.60 11.76	39.10 -3.87 7.87	35.51 -3.93 9.65	32.12 -3.68 7.47	32.80 -3.02 2.37	31.16 -2.86 0.00
SITHE_IND_GS1 24169	28.85 -0.50 0.00	25.70 -0.44 0.00	23.42 -0.36 0.00	22.49 -0.34 0.00	23.32 -0.35 0.00	27.66 -0.51 0.00	34.14 -0.77 0.00	35.99 -0.89 0.00	34.94 -0.89 0.00	38.96 -1.08 0.00	42.49 -1.18 0.11	45.63 -1.26 0.00	45.65 -1.31 0.00	48.26 -1.49 0.00	52.00 -1.67 0.06	54.58 -1.69 0.02	52.16 -1.63 0.69	50.60 -1.59 0.72	46.52 -1.44 0.00	49.26 -1.58 0.00	47.81 -1.28 0.00	42.10 -1.17 0.00	37.28 -0.92 0.00	33.18 -0.88 -0.05
SITHE_IND_GS2 24170	28.85 -0.50 0.00	25.70 -0.44 0.00	23.42 -0.36 0.00	22.49 -0.34 0.00	23.32 -0.35 0.00	27.66 -0.51 0.00	34.14 -0.77 0.00	35.99 -0.89 0.00	34.94 -0.89 0.00	38.96 -1.08 0.00	42.49 -1.18 0.11	45.63 -1.26 0.00	45.65 -1.31 0.00	48.26 -1.49 0.00	52.00 -1.67 0.06	54.58 -1.69 0.02	52.16 -1.63 0.69	50.60 -1.59 0.72	46.52 -1.44 0.00	49.26 -1.58 0.00	47.81 -1.28 0.00	42.10 -1.17 0.00	37.28 -0.92 0.00	33.18 -0.88 -0.05
SITHE_IND_GS3 24171	28.85 -0.50 0.00	25.70 -0.44 0.00	23.42 -0.36 0.00	22.49 -0.34 0.00	23.32 -0.35 0.00	27.66 -0.51 0.00	34.14 -0.77 0.00	35.99 -0.89 0.00	34.94 -0.89 0.00	38.96 -1.08 0.00	42.49 -1.18 0.11	45.63 -1.26 0.00	45.65 -1.31 0.00	48.26 -1.49 0.00	52.00 -1.67 0.06	54.58 -1.69 0.02	52.16 -1.63 0.69	50.60 -1.59 0.72	46.52 -1.44 0.00	49.26 -1.58 0.00	47.81 -1.28 0.00	42.10 -1.17 0.00	37.28 -0.92 0.00	33.18 -0.88 -0.05
SITHE_IND_GS4 24172	28.85 -0.50 0.00	25.70 -0.44 0.00	23.42 -0.36 0.00	22.49 -0.34 0.00	23.32 -0.35 0.00	27.66 -0.51 0.00	34.14 -0.77 0.00	35.99 -0.89 0.00	34.94 -0.89 0.00	38.96 -1.08 0.00	42.49 -1.18 0.11	45.63 -1.26 0.00	45.65 -1.31 0.00	48.26 -1.49 0.00	52.00 -1.67 0.06	54.58 -1.69 0.02	52.16 -1.63 0.69	50.60 -1.59 0.72	46.52 -1.44 0.00	49.26 -1.58 0.00	47.81 -1.28 0.00	42.10 -1.17 0.00	37.28 -0.92 0.00	33.18 -0.88 -0.05
SITHE___BATAVIA 24024	30.46 1.11 0.00	27.11 0.97 0.00	24.75 0.98 0.00	23.74 0.91 0.00	24.72 1.04 0.00	29.29 1.13 0.00	35.54 0.63 0.00	36.87 0.00 0.00	35.25 -0.57 0.01	38.97 -1.00 0.07	42.91 -0.74 0.13	46.23 -0.56 0.10	46.52 -0.38 0.07	49.10 -0.65 0.00	52.85 -0.75 0.13	55.60 -0.73 -0.04	52.55 -0.65 1.28	50.57 -0.74 1.60	46.88 -0.86 0.21	49.33 -1.37 0.14	48.53 -0.39 0.17	42.40 -0.74 0.13	38.61 0.46 0.04	34.16 0.03 -0.10
SITHE___INDEPEND 23800	28.85 -0.50 0.00	25.70 -0.44 0.00	23.42 -0.36 0.00	22.49 -0.34 0.00	23.32 -0.35 0.00	27.66 -0.51 0.00	34.14 -0.77 0.00	35.99 -0.89 0.00	34.94 -0.89 0.00	38.96 -1.08 0.00	42.49 -1.18 0.11	45.63 -1.26 0.00	45.65 -1.31 0.00	48.26 -1.49 0.00	52.00 -1.67 0.06	54.58 -1.69 0.02	52.16 -1.63 0.69	50.60 -1.59 0.72	46.52 -1.44 0.00	49.26 -1.58 0.00	47.81 -1.28 0.00	42.10 -1.17 0.00	37.28 -0.92 0.00	33.18 -0.88 -0.05
SITHE___MASSENA 23902	27.26 -2.08 0.01	24.29 -1.86 0.00	22.06 -1.71 0.00	21.18 -1.64 0.00	21.95 -1.73 0.00	26.13 -2.03 0.00	32.60 -2.30 0.00	34.66 -2.21 0.01	32.61 -2.19 1.04	32.80 -2.40 4.83	34.72 -2.58 6.48	36.67 -2.77 7.46	38.89 -2.77 5.30	46.91 -2.83 0.01	50.56 -3.01 0.16	53.13 -3.15 0.00	49.83 -3.16 1.49	48.05 -3.01 1.85	29.92 -2.73 15.31	37.64 -2.95 10.24	33.38 -3.14 12.57	30.69 -2.86 9.73	32.55 -2.56 3.09	31.71 -2.31 0.00
SITHE___OGDNSBRG 24021	27.14 -2.20 0.00	24.21 -1.93 0.00	21.99 -1.78 0.00	21.11 -1.71 0.00	21.85 -1.82 0.00	26.08 -2.08 0.00	32.60 -2.30 0.00	34.80 -2.06 0.01	32.88 -2.04 0.92	33.48 -2.28 4.27	35.63 -2.41 5.74	37.96 -2.34 6.59	39.89 -2.39 4.69	47.21 -2.54 0.00	50.91 -2.68 0.14	53.58 -2.70 0.00	50.27 -2.89 1.32	48.58 -2.70 1.63	31.98 -2.44 13.53	39.19 -2.59 9.05	35.19 -2.80 11.11	31.95 -2.72 8.60	33.02 -2.45 2.73	31.71 -2.31 0.00
SITHE___STERLING 23777	29.96 0.62 0.00	26.77 0.63 0.00	24.35 0.57 0.00	23.35 0.53 0.00	24.27 0.59 0.00	28.93 0.76 0.00	35.85 0.94 0.00	37.94 1.07 0.00	36.86 1.07 0.05	40.86 1.08 0.25	44.54 1.27 0.51	48.05 1.55 0.39	48.23 1.55 0.28	51.24 1.49 0.00	55.24 1.56 0.05	57.96 1.69 0.01	55.57 1.63 0.54	53.97 1.64 0.58	48.64 1.49 0.80	51.88 1.58 0.54	50.20 1.76 0.66	44.06 1.30 0.51	39.14 1.11 0.16	34.84 0.82 0.00
SOUTH CAIRO___GT 23612	32.01 2.67 0.00	28.50 2.35 0.00	25.87 2.09 0.00	24.86 2.03 0.00	25.72 2.04 0.00	30.79 2.62 0.00	38.40 3.49 0.00	40.64 3.76 0.00	39.39 3.55 0.00	44.28 4.24 0.00	48.22 4.60 0.16	52.10 5.20 0.00	52.36 5.40 0.00	55.77 6.02 0.00	60.82 6.55 -0.54	63.95 6.98 -0.69	69.16 6.86 -7.81	66.28 6.72 -6.65	53.66 5.70 0.00	57.14 6.30 0.00	54.78 5.69 0.00	48.33 5.06 0.00	42.47 4.28 0.00	39.61 3.81 -1.77
SOUTH HAMPTN___IC 23720	32.66 3.31 0.00	28.65 2.51 0.00	25.66 1.88 0.00	24.58 1.76 0.00	25.45 1.78 0.00	30.50 2.34 0.00	38.57 3.66 0.00	41.07 4.20 0.00	41.03 5.19 0.00	45.52 5.49 0.00	49.43 5.78 0.13	54.11 7.22 0.00	55.05 8.08 0.00	71.41 9.25 -12.40	82.31 10.10 -18.48	81.74 10.81 -14.65	78.58 10.57 -13.53	71.71 10.32 -8.49	57.86 9.16 -0.74	61.27 9.76 -0.67	58.74 8.89 -0.76	52.01 7.74 -1.00	45.73 6.38 -1.15	42.76 5.17 -3.57
SOUTHOLD___IC 23719	34.74 5.40 0.00	30.54 4.39 0.00	27.34 3.57 0.00	26.20 3.38 0.00	27.14 3.46 0.00	32.53 4.37 0.00	41.26 6.35 0.00	43.99 7.12 0.00	44.08 8.24 0.00	49.20 9.17 0.00	53.80 10.16 0.13	58.99 12.10 0.00	60.02 13.05 0.00	76.98 14.83 -12.40	88.54 16.33 -18.48	88.50 17.56 -14.65	85.34 17.33 -13.53	78.11 16.72 -8.49	63.47 14.77 -0.75	67.31 15.81 -0.67	64.64 14.78 -0.76	56.98 12.72 -1.00	49.97 10.62 -1.15	46.07 8.47 -3.57

ST LAWRENCE____ 23600	27.34 -2.00 0.01	24.36 -1.78 0.00	22.13 -1.64 0.00	21.27 -1.55 0.00	22.04 -1.63 0.01	26.22 -1.94 0.00	32.64 -2.27 0.00	34.66 -2.21 0.01	32.58 -2.19 1.07	32.66 -2.40 4.97	34.50 -2.63 6.66	36.41 -2.81 7.67	38.70 -2.82 5.45	46.81 -2.94 0.01	50.40 -3.17 0.16	53.02 -3.27 0.00	49.73 -3.21 1.53	47.88 -3.12 1.90	29.38 -2.83 15.74	37.25 -3.05 10.54	33.07 -3.09 12.93	30.50 -2.77 10.00	32.50 -2.52 3.18	31.78 -2.25 0.00
STATION 5_MISC_HYD 23604	30.26 0.91 0.00	26.93 0.78 0.00	24.54 0.76 0.00	23.51 0.68 0.00	24.48 0.81 0.00	29.07 0.90 0.00	35.57 0.66 0.00	37.02 0.15 0.00	35.71 -0.11 0.01	39.77 -0.20 0.07	43.70 0.04 0.13	47.07 0.28 0.10	47.36 0.47 0.07	50.15 0.40 0.00	54.21 0.59 0.11	57.00 0.68 -0.04	53.92 0.54 1.11	51.94 0.42 1.39	47.89 0.14 0.21	50.44 -0.25 0.14	49.41 0.49 0.17	43.13 0.00 0.13	38.69 0.53 0.04	34.38 0.27 -0.09
STEEL____WIND 323596	30.43 1.09 0.00	27.09 0.94 0.00	24.75 0.98 0.00	23.74 0.91 0.00	24.70 1.02 0.00	29.24 1.07 0.00	35.29 0.38 0.00	36.76 -0.11 0.00	35.25 -0.57 0.01	38.85 -1.12 0.06	42.91 -0.74 0.13	46.23 -0.56 0.10	46.62 -0.28 0.07	49.10 -0.65 0.00	52.67 -0.91 0.15	55.38 -0.96 -0.05	52.28 -0.76 1.44	50.21 -0.90 1.80	46.74 -1.01 0.20	49.12 -1.58 0.14	48.38 -0.54 0.17	42.36 -0.78 0.13	38.58 0.42 0.04	33.94 -0.20 -0.12
STEUBEN_REC_LFGE 323667	30.63 1.29 0.00	27.30 1.15 0.00	24.90 1.12 0.00	23.90 1.07 0.00	24.89 1.21 0.00	29.63 1.46 0.00	36.31 1.40 0.00	38.46 1.58 0.00	37.26 1.43 0.01	41.21 1.24 0.07	45.40 1.75 0.13	48.99 2.20 0.10	49.29 2.39 0.07	52.04 2.29 0.00	55.95 2.42 0.20	58.94 2.59 -0.07	54.87 2.34 1.95	52.69 2.22 2.44	49.71 1.97 0.21	52.47 1.78 0.14	51.07 2.16 0.17	44.43 1.30 0.13	39.60 1.45 0.04	35.04 0.85 -0.16
STONY____BROOK 24151	32.60 3.26 0.00	28.63 2.49 0.00	25.63 1.86 0.00	24.56 1.73 0.00	25.43 1.75 0.00	30.47 2.31 0.00	38.36 3.46 0.00	40.82 3.95 0.00	40.57 4.73 0.00	44.84 4.80 0.00	48.29 4.64 0.13	52.80 5.91 0.00	53.63 6.67 0.00	69.67 7.51 -12.40	80.22 8.01 -18.48	79.32 8.39 -14.65	76.18 8.17 -13.53	69.55 8.14 -8.49	56.06 7.34 -0.77	59.35 7.83 -0.69	56.95 7.07 -0.79	50.57 6.27 -1.03	44.89 5.50 -1.19	42.32 4.66 -3.64
STURGEON_POOL_HYD 23609	32.28 2.93 0.00	28.74 2.59 0.00	26.06 2.28 0.00	25.00 2.17 0.00	25.86 2.18 0.00	31.01 2.84 0.00	38.75 3.84 0.00	41.22 4.35 0.00	40.03 4.19 0.00	45.16 5.13 0.00	49.29 5.65 0.14	53.41 6.52 0.00	53.92 6.95 0.00	57.61 7.86 0.00	63.13 8.76 -0.64	66.93 9.62 -1.03	73.73 9.43 -9.82	69.96 9.20 -7.84	55.53 7.57 0.00	59.22 8.39 0.00	56.70 7.61 0.00	49.89 6.62 0.00	43.81 5.62 0.00	40.20 4.56 -1.62
SYNERGY____BIOGAS 323694	30.46 1.11 0.00	27.11 0.97 0.00	24.75 0.98 0.00	23.74 0.91 0.00	24.72 1.04 0.00	29.29 1.13 0.00	35.54 0.63 0.00	36.87 0.00 0.00	35.25 -0.57 0.01	38.97 -1.00 0.07	42.91 -0.74 0.13	46.23 -0.56 0.10	46.52 -0.38 0.07	49.10 -0.65 0.00	52.85 -0.75 0.13	55.60 -0.73 -0.04	52.55 -0.65 1.28	50.57 -0.74 1.60	46.88 -0.86 0.21	49.33 -1.37 0.14	48.53 -0.39 0.17	42.40 -0.74 0.13	38.61 0.46 0.04	34.16 0.03 -0.10
SYRACUSE____ENERGY_ST1 323597	29.64 0.29 0.00	26.46 0.31 0.00	24.09 0.31 0.00	23.10 0.27 0.00	24.01 0.33 0.00	28.53 0.37 0.00	35.26 0.35 0.00	37.24 0.37 0.00	36.17 0.36 0.02	40.21 0.28 0.10	43.90 0.31 0.19	47.15 0.42 0.16	47.22 0.37 0.12	50.00 0.25 0.00	53.90 0.27 0.10	56.60 0.28 -0.03	53.81 0.27 0.94	51.94 0.21 1.18	47.67 0.05 0.33	50.61 0.00 0.22	49.21 0.39 0.27	43.23 0.17 0.21	38.32 0.19 0.07	34.16 0.07 -0.07
SYRACUSE____ENERGY_ST2 323598	29.64 0.29 0.00	26.46 0.31 0.00	24.09 0.31 0.00	23.10 0.27 0.00	24.01 0.33 0.00	28.53 0.37 0.00	35.26 0.35 0.00	37.24 0.37 0.00	36.17 0.36 0.02	40.21 0.28 0.10	43.90 0.31 0.19	47.15 0.42 0.16	47.22 0.37 0.12	50.00 0.25 0.00	53.90 0.27 0.10	56.60 0.28 -0.03	53.81 0.27 0.94	51.94 0.21 1.18	47.67 0.05 0.33	50.61 0.00 0.22	49.21 0.39 0.27	43.23 0.17 0.21	38.32 0.19 0.07	34.16 0.07 -0.07
SYRACUSE____POWER 24017	29.58 0.23 0.00	26.38 0.23 0.00	23.99 0.21 0.00	23.03 0.20 0.00	23.92 0.24 0.00	28.45 0.28 0.00	35.15 0.25 0.00	37.13 0.26 0.00	36.06 0.25 0.02	40.08 0.16 0.11	43.79 0.22 0.21	47.00 0.28 0.17	47.13 0.28 0.12	49.95 0.20 0.00	53.80 0.16 0.09	56.54 0.23 -0.03	53.83 0.27 0.93	52.02 0.27 1.16	47.83 0.24 0.36	50.80 0.20 0.24	49.33 0.54 0.30	43.30 0.26 0.23	38.39 0.27 0.07	34.20 0.10 -0.07
TRIGEN____CC 323695	32.42 3.05 -0.02	28.53 2.38 -0.01	25.59 1.81 0.00	24.52 1.69 0.00	25.39 1.71 0.00	30.43 2.25 -0.01	38.20 3.28 -0.01	40.72 3.83 -0.01	40.19 4.33 -0.02	44.61 4.56 -0.01	48.47 4.82 0.13	52.43 5.53 0.00	53.03 6.06 0.00	68.83 6.67 -12.41	79.47 7.25 -18.49	78.53 7.60 -14.65	75.42 7.41 -13.53	70.33 7.09 -10.33	60.03 6.33 -5.75	62.75 6.76 -5.15	60.94 5.94 -5.91	56.40 5.41 -7.73	51.79 4.54 -9.05	54.92 4.01 -16.88
UNION____PROCESSING_DRP 323587	29.87 0.53 0.00	26.59 0.44 0.00	24.25 0.48 0.00	23.26 0.43 0.00	24.18 0.50 0.00	28.73 0.56 0.00	35.12 0.21 0.00	36.54 -0.33 0.00	35.21 -0.61 0.01	39.13 -0.84 0.07	42.95 -0.70 0.13	46.18 -0.61 0.10	46.42 -0.47 0.07	49.10 -0.65 0.00	53.02 -0.59 0.11	55.76 -0.56 -0.04	52.82 -0.54 1.12	50.93 -0.58 1.40	47.07 -0.67 0.21	49.63 -1.07 0.14	48.58 -0.34 0.17	42.49 -0.65 0.13	38.15 0.00 0.04	33.88 -0.24 -0.09
UPPER HUDSON____HYD 24058	31.19 1.85 0.00	27.84 1.70 0.00	25.30 1.52 0.00	24.33 1.51 0.00	25.24 1.56 0.00	30.08 1.92 0.00	37.56 2.65 0.00	39.31 2.43 0.00	38.22 2.40 0.02	42.72 2.76 0.07	46.40 2.89 0.27	49.79 3.00 0.11	49.28 2.39 0.08	52.54 2.78 0.00	57.02 2.95 -0.34	59.38 2.98 -0.11	60.84 2.29 -4.07	59.39 2.22 -4.26	49.74 2.01 0.23	53.38 2.69 0.15	52.39 3.49 0.19	46.15 3.03 0.14	40.40 2.25 0.05	38.57 2.45 -2.09
UPPER RAQUET____HYD 24056	26.91 -2.44 0.00	24.03 -2.12 0.00	21.83 -1.95 0.00	20.95 -1.87 0.00	21.50 -2.18 0.00	25.66 -2.51 0.00	31.84 -3.07 0.00	33.99 -2.88 0.00	32.28 -2.76 0.80	33.20 -3.12 3.71	35.40 -3.37 5.01	38.12 -3.05 5.73	39.75 -3.15 4.07	46.42 -3.33 0.00	50.06 -3.55 0.12	52.63 -3.66 0.00	49.09 -4.25 1.14	47.46 -4.02 1.42	32.60 -3.60 11.76	39.10 -3.87 7.87	35.51 -3.93 9.65	32.12 -3.68 7.47	32.80 -3.02 2.37	31.16 -2.86 0.00
VISCHER____FERRY HYD 24020	31.34 2.00 0.00	27.92 1.78 0.00	25.40 1.62 0.00	24.42 1.60 0.00	25.31 1.63 0.00	30.14 1.97 0.00	37.49 2.58 0.00	39.34 2.47 0.00	38.19 2.36 0.01	42.73 2.76 0.06	46.56 3.02 0.24	50.03 3.23 0.10	50.00 3.10 0.07	53.23 3.48 0.00	57.79 3.70 -0.36	60.10 3.77 -0.05	62.11 3.59 -4.04	60.83 3.49 -4.43	50.92 3.16 0.20	54.31 3.61 0.13	52.31 3.38 0.16	46.21 3.07 0.13	40.60 2.45 0.04	38.64 2.55 -2.07
WADING RIVER_IC_1 23522	32.10 2.76 0.00	28.16 2.01 0.00	25.23 1.45 0.00	24.20 1.37 0.00	25.03 1.35 0.00	29.99 1.83 0.00	37.87 2.97 0.00	40.23 3.36 0.00	40.06 4.23 0.00	44.32 4.29 0.00	47.98 4.34 0.13	52.47 5.58 0.00	53.35 6.39 0.00	69.57 7.41 -12.40	80.27 8.06 -18.48	79.49 8.55 -14.65	76.35 8.34 -13.53	69.59 8.20 -8.48	56.03 7.34 -0.74	59.33 7.83 -0.66	56.92 7.07 -0.76	50.49 6.23 -0.99	44.50 5.15 -1.15	41.84 4.25 -3.56

WADING RIVER_IC_2 23547	32.10 2.76 0.00	28.16 2.01 0.00	25.23 1.45 0.00	24.20 1.37 0.00	25.03 1.35 0.00	29.99 1.83 0.00	37.87 2.97 0.00	40.23 3.36 0.00	40.06 4.23 0.00	44.32 4.29 0.00	47.98 4.34 0.13	52.47 5.58 0.00	53.35 6.39 0.00	69.57 7.41 -12.40	80.27 8.06 -18.48	79.49 8.55 -14.65	76.35 8.34 -13.53	69.59 8.20 -8.48	56.03 7.34 -0.74	59.33 7.83 -0.66	56.92 7.07 -0.76	50.49 6.23 -0.99	44.50 5.15 -1.15	41.84 4.25 -3.56
WADING RIVER_IC_3 23601	32.10 2.76 0.00	28.16 2.01 0.00	25.23 1.45 0.00	24.20 1.37 0.00	25.03 1.35 0.00	29.99 1.83 0.00	37.87 2.97 0.00	40.23 3.36 0.00	40.06 4.23 0.00	44.32 4.29 0.00	47.98 4.34 0.13	52.47 5.58 0.00	53.35 6.39 0.00	69.57 7.41 -12.40	80.27 8.06 -18.48	79.49 8.55 -14.65	76.35 8.34 -13.53	69.59 8.20 -8.48	56.03 7.34 -0.74	59.33 7.83 -0.66	56.92 7.07 -0.76	50.49 6.23 -0.99	44.50 5.15 -1.15	41.84 4.25 -3.56
WALDEN___HYDRO 24148	31.69 2.35 0.00	28.16 2.01 0.00	25.51 1.73 0.00	24.47 1.64 0.00	25.34 1.66 0.00	30.28 2.11 0.00	37.73 2.83 0.00	40.15 3.28 0.00	39.28 3.44 0.00	44.16 4.12 0.00	48.16 4.51 0.13	51.77 4.88 0.00	52.04 5.07 0.00	55.42 5.67 0.00	60.64 6.23 -0.69	64.26 6.64 -1.34	72.17 6.48 -11.21	67.57 6.24 -8.42	53.42 5.46 0.00	56.68 5.84 0.00	54.24 5.15 0.00	47.85 4.58 0.00	42.05 3.86 0.00	38.79 3.23 -1.54
WARRENSBURG___ 23737	31.37 2.02 0.00	28.00 1.86 0.00	25.44 1.66 0.00	24.47 1.64 0.00	25.38 1.71 0.00	30.28 2.11 0.00	37.80 2.90 0.00	39.53 2.66 0.00	38.44 2.61 0.02	42.97 3.00 0.07	46.49 2.98 0.27	49.74 2.96 0.11	49.19 2.30 0.08	52.44 2.68 0.00	56.86 2.79 -0.34	59.21 2.81 -0.11	60.68 2.12 -4.07	59.23 2.06 -4.26	49.84 2.11 0.23	53.58 2.90 0.15	52.74 3.83 0.19	46.41 3.29 0.14	40.63 2.48 0.05	38.77 2.66 -2.09
WATERSIDE___6 8 9 23538	32.19 2.85 0.00	28.55 2.40 0.00	25.87 2.09 0.00	24.77 1.94 0.00	25.67 1.99 0.00	30.70 2.54 0.00	38.19 3.28 0.00	40.78 3.91 0.00	40.06 4.23 0.00	45.09 5.04 -0.01	49.11 5.47 0.15	52.66 5.77 0.00	52.98 6.01 0.00	56.47 6.71 0.00	61.72 7.36 -0.63	65.60 7.65 -1.66	73.32 7.30 -11.54	67.70 7.04 -7.75	54.28 6.33 0.00	57.65 6.81 0.00	54.88 5.79 0.00	48.72 5.45 0.00	42.77 4.58 0.01	39.56 3.91 -1.63
WDELAWARE___HYD 323627	30.26 0.91 0.00	26.90 0.76 0.00	24.37 0.59 0.00	23.37 0.55 0.00	24.22 0.55 0.00	28.98 0.82 0.00	36.16 1.25 0.00	38.53 1.66 0.00	37.70 1.86 0.00	42.40 2.36 0.00	46.33 2.67 0.12	49.99 3.09 0.00	50.30 3.33 0.00	53.49 3.73 0.00	58.76 4.19 -0.84	61.99 4.56 -1.15	71.21 4.41 -12.32	67.49 4.28 -10.30	51.50 3.55 0.00	54.75 3.91 0.00	52.48 3.38 0.00	46.12 2.86 0.00	40.45 2.25 0.00	36.98 1.67 -1.29
WEST BABYLON___IC 23714	33.02 3.67 0.00	29.00 2.85 0.00	25.96 2.19 0.00	24.88 2.06 0.00	25.76 2.08 0.00	30.90 2.73 0.00	38.92 4.01 0.00	41.41 4.53 0.00	41.04 5.19 0.00	45.40 5.37 0.00	49.30 5.65 0.13	53.65 6.75 0.00	54.43 7.47 0.00	70.46 8.31 -12.40	81.24 9.02 -18.48	80.45 9.51 -14.65	77.27 9.26 -13.53	70.75 8.94 -8.90	57.77 7.96 -1.85	60.99 8.49 -1.66	58.70 7.71 -1.91	52.68 6.92 -2.49	46.83 5.73 -2.91	45.48 4.93 -6.52
WEST CANADA___HYD 24049	29.55 0.21 0.00	26.35 0.21 0.00	23.97 0.19 0.00	23.01 0.18 0.00	23.87 0.19 0.00	28.39 0.22 0.00	35.19 0.28 0.00	37.17 0.29 0.00	36.12 0.32 0.04	40.18 0.32 0.18	43.62 0.35 0.51	46.99 0.37 0.27	47.19 0.42 0.19	50.15 0.40 0.00	54.15 0.43 0.01	56.73 0.45 0.00	54.86 0.43 0.05	53.26 0.42 0.07	47.82 0.43 0.56	50.92 0.46 0.38	49.07 0.44 0.46	43.26 0.34 0.36	38.39 0.30 0.11	34.26 0.27 0.03
WESTERN_NY_WIND 24143	30.49 1.14 0.00	27.11 0.97 0.00	24.78 1.00 0.00	23.76 0.94 0.00	24.72 1.04 0.00	29.29 1.13 0.00	35.50 0.59 0.00	36.87 0.00 0.00	35.25 -0.57 0.01	38.93 -1.04 0.07	42.91 -0.74 0.13	46.18 -0.61 0.10	46.52 -0.38 0.07	49.06 -0.70 0.00	52.79 -0.80 0.13	55.54 -0.79 -0.04	52.48 -0.71 1.29	50.50 -0.79 1.61	46.83 -0.91 0.21	49.28 -1.42 0.14	48.48 -0.44 0.17	42.36 -0.78 0.13	38.61 0.46 0.04	34.16 0.03 -0.11
WESTOVER___LESR 323668	30.31 0.97 0.00	27.01 0.86 0.00	24.59 0.81 0.00	23.60 0.78 0.00	24.51 0.83 0.00	29.15 0.99 0.00	35.88 0.98 0.00	37.83 0.96 0.00	36.77 0.93 0.00	40.92 0.88 0.00	44.84 1.18 0.12	48.30 1.41 0.00	48.42 1.46 0.00	51.20 1.44 0.00	54.94 1.50 0.29	58.02 1.63 -0.10	53.20 1.58 2.86	50.86 1.54 3.59	49.29 1.34 0.00	52.16 1.32 0.00	50.66 1.57 0.00	44.44 1.17 0.00	39.34 1.14 0.00	35.05 0.78 -0.25
WETHRSFD_WT_PWR 323626	30.31 0.97 0.00	27.01 0.86 0.00	24.63 0.85 0.00	23.65 0.82 0.00	24.60 0.92 0.00	29.18 1.01 0.00	35.43 0.52 0.00	37.02 0.15 0.00	35.57 -0.25 0.01	39.25 -0.72 0.06	43.22 -0.44 0.13	46.56 -0.23 0.10	46.85 -0.05 0.07	49.41 -0.35 0.00	53.07 -0.48 0.18	55.89 -0.45 -0.06	52.32 -0.44 1.72	50.27 -0.48 2.16	47.22 -0.53 0.21	49.79 -0.91 0.14	48.78 -0.15 0.17	42.71 -0.43 0.13	38.58 0.42 0.04	34.17 0.00 -0.14
YORK___WARBASSE 23770	32.31 2.96 0.00	28.68 2.54 0.00	25.96 2.19 0.00	24.86 2.03 0.00	25.74 2.06 0.00	30.76 2.59 0.00	38.26 3.35 0.00	40.89 4.02 0.00	40.17 4.33 0.00	45.29 5.24 -0.01	49.40 5.69 0.07	52.99 6.09 0.00	53.35 6.39 0.00	56.87 7.11 0.00	62.10 7.74 -0.63	65.99 8.05 -1.66	73.64 7.63 -11.54	68.07 7.41 -7.75	54.62 6.66 0.00	58.01 7.17 0.00	55.23 6.14 0.00	49.03 5.76 -0.01	45.26 4.85 -2.21	39.80 4.15 -1.63