

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/28/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	41.12	36.37	32.76	31.33	30.19	28.94	28.17	30.50	36.23	40.58	43.92	44.11	41.84	38.72	36.72	36.09	36.44	37.59	38.74	48.67	55.57	47.43	39.91	36.30
24138	2.75	2.42	2.27	2.27	2.34	2.25	2.35	2.44	3.20	3.69	3.72	3.73	3.76	3.70	3.55	3.16	3.37	3.66	3.77	3.80	4.25	3.83	3.79	3.11
	-9.78	-8.20	-5.57	-4.13	-2.10	-1.64	0.00	0.00	0.00	-3.62	-6.97	-7.12	-4.77	-1.68	0.00	0.00	0.00	0.00	-0.72	-11.54	-14.94	-10.27	-2.85	-2.43
74TH STREET_GT_1	41.15	36.37	32.79	31.36	30.19	28.94	28.17	30.50	36.23	40.58	43.92	44.14	41.84	38.72	36.72	36.12	36.44	37.62	38.77	48.70	55.61	47.50	39.94	36.33
24260	2.77	2.42	2.29	2.29	2.34	2.25	2.35	2.44	3.20	3.69	3.72	3.76	3.76	3.70	3.55	3.19	3.37	3.70	3.80	3.83	4.29	3.90	3.82	3.14
	-9.78	-8.20	-5.57	-4.13	-2.10	-1.64	0.00	0.00	0.00	-3.62	-6.97	-7.12	-4.77	-1.68	0.00	0.00	0.00	0.00	-0.72	-11.54	-14.94	-10.27	-2.85	-2.43
74TH STREET_GT_2	41.15	36.37	32.79	31.36	30.19	28.94	28.17	30.50	36.23	40.58	43.92	44.14	41.84	38.72	36.72	36.12	36.44	37.62	38.77	48.70	55.61	47.50	39.94	36.33
24261	2.77	2.42	2.29	2.29	2.34	2.25	2.35	2.44	3.20	3.69	3.72	3.76	3.76	3.70	3.55	3.19	3.37	3.70	3.80	3.83	4.29	3.90	3.82	3.14
	-9.78	-8.20	-5.57	-4.13	-2.10	-1.64	0.00	0.00	0.00	-3.62	-6.97	-7.12	-4.77	-1.68	0.00	0.00	0.00	0.00	-0.72	-11.54	-14.94	-10.27	-2.85	-2.43
ADK HUDSON___FALLS	42.38	37.47	33.52	31.87	30.37	29.04	27.99	30.22	35.84	40.85	44.61	44.89	42.08	38.46	36.12	35.33	35.67	36.87	38.29	50.00	57.38	48.39	39.37	36.11
24011	2.20	2.01	1.99	2.04	2.14	2.05	2.17	2.16	2.81	3.29	3.12	3.19	3.13	3.13	2.95	2.40	2.61	2.95	3.19	3.00	3.31	2.77	2.69	2.43
	-11.58	-9.71	-6.60	-4.90	-2.49	-1.95	0.00	0.00	0.00	-4.29	-8.25	-8.43	-5.65	-1.99	0.00	0.00	0.00	0.00	-0.86	-13.66	-17.70	-12.30	-3.42	-2.92
ADK RESOURCE___RCVRY	42.35	37.66	33.83	32.26	30.82	29.63	28.72	30.98	36.56	41.74	45.33	45.50	42.72	39.06	36.75	35.83	36.24	37.49	38.96	50.33	57.69	48.85	40.10	36.66
23798	2.37	2.37	2.42	2.52	2.63	2.68	2.89	2.92	3.54	4.26	3.99	3.96	3.86	3.77	3.58	2.90	3.17	3.56	3.87	3.57	3.93	3.47	3.49	3.05
	-11.38	-9.54	-6.48	-4.81	-2.45	-1.91	0.00	0.00	0.00	-4.22	-8.11	-8.28	-5.55	-1.96	0.00	0.00	0.00	0.00	-0.84	-13.42	-17.39	-12.05	-3.35	-2.86
ADK S GLENS___FALLS	42.38	37.47	33.52	31.87	30.37	29.04	27.99	30.22	35.84	40.85	44.61	44.89	42.08	38.46	36.12	35.33	35.67	36.87	38.29	50.00	57.38	48.39	39.37	36.11
24028	2.20	2.01	1.99	2.04	2.14	2.05	2.17	2.16	2.81	3.29	3.12	3.19	3.13	3.13	2.95	2.40	2.61	2.95	3.19	3.00	3.31	2.77	2.69	2.43
	-11.58	-9.71	-6.60	-4.90	-2.49	-1.95	0.00	0.00	0.00	-4.29	-8.25	-8.43	-5.65	-1.99	0.00	0.00	0.00	0.00	-0.86	-13.66	-17.70	-12.30	-3.42	-2.92
ADK_NYS___DAM	41.86	37.06	33.12	31.49	30.01	28.74	27.63	29.88	35.28	40.11	43.89	44.10	41.39	37.77	35.52	34.87	35.18	36.30	37.67	49.25	56.57	47.84	39.02	35.78
23527	1.80	1.70	1.67	1.72	1.80	1.78	1.81	1.82	2.25	2.60	2.49	2.50	2.50	2.47	2.35	1.94	2.12	2.37	2.57	2.40	2.69	2.40	2.40	2.15
	-11.46	-9.60	-6.53	-4.84	-2.46	-1.93	0.00	0.00	0.00	-4.25	-8.16	-8.34	-5.59	-1.97	0.00	0.00	0.00	0.00	-0.85	-13.52	-17.51	-12.10	-3.36	-2.87
AIR_PRODUCTS___DRP	41.50	36.64	32.70	31.03	29.53	28.24	26.73	28.88	34.05	38.69	42.56	42.81	40.11	36.53	34.36	33.82	34.09	35.11	36.36	48.00	55.17	46.62	37.82	34.70
24190	1.49	1.31	1.27	1.27	1.34	1.28	0.90	0.81	1.03	1.20	1.19	1.23	1.23	1.23	1.19	0.89	1.03	1.19	1.27	1.20	1.35	1.20	1.20	1.08
	-11.42	-9.57	-6.50	-4.83	-2.46	-1.92	0.00	0.00	0.00	-4.23	-8.14	-8.31	-5.57	-1.97	0.00	0.00	0.00	0.00	-0.85	-13.47	-17.45	-12.09	-3.36	-2.87
ALBANY___1	41.50	36.64	32.70	31.03	29.53	28.24	26.73	28.88	34.05	38.69	42.56	42.81	40.11	36.53	34.36	33.82	34.09	35.11	36.36	48.00	55.17	46.62	37.82	34.70
23571	1.49	1.31	1.27	1.27	1.34	1.28	0.90	0.81	1.03	1.20	1.19	1.23	1.23	1.23	1.19	0.89	1.03	1.19	1.27	1.20	1.35	1.20	1.20	1.08
	-11.42	-9.57	-6.50	-4.83	-2.46	-1.92	0.00	0.00	0.00	-4.23	-8.14	-8.31	-5.57	-1.97	0.00	0.00	0.00	0.00	-0.85	-13.47	-17.45	-12.09	-3.36	-2.87
ALBANY___2	41.50	36.64	32.70	31.03	29.53	28.24	26.73	28.88	34.05	38.69	42.56	42.81	40.11	36.53	34.36	33.82	34.09	35.11	36.36	48.00	55.17	46.62	37.82	34.70
23572	1.49	1.31	1.27	1.27	1.34	1.28	0.90	0.81	1.03	1.20	1.19	1.23	1.23	1.23	1.19	0.89	1.03	1.19	1.27	1.20	1.35	1.20	1.20	1.08
	-11.42	-9.57	-6.50	-4.83	-2.46	-1.92	0.00	0.00	0.00	-4.23	-8.14	-8.31	-5.57	-1.97	0.00	0.00	0.00	0.00	-0.85	-13.47	-17.45	-12.09	-3.36	-2.87
ALBANY___3	41.50	36.64	32.70	31.03	29.53	28.24	26.73	28.88	34.05	38.69	42.56	42.81	40.11	36.53	34.36	33.82	34.09	35.11	36.36	48.00	55.17	46.62	37.82	34.70
23573	1.49	1.31	1.27	1.27	1.34	1.28	0.90	0.81	1.03	1.20	1.19	1.23	1.23	1.23	1.19	0.89	1.03	1.19	1.27	1.20	1.35	1.20	1.20	1.08
	-11.42	-9.57	-6.50	-4.83	-2.46	-1.92	0.00	0.00	0.00	-4.23	-8.14	-8.31	-5.57	-1.97	0.00	0.00	0.00	0.00	-0.85	-13.47	-17.45	-12.09	-3.36	-2.87
ALBANY___4	41.50	36.64	32.70	31.03	29.53	28.24	26.73	28.88	34.05	38.69	42.56	42.81	40.11	36.53	34.36	33.82	34.09	35.11	36.36	48.00	55.17	46.62	37.82	34.70
23574	1.49	1.31	1.27	1.27	1.34	1.28	0.90	0.81	1.03	1.20	1.19	1.23	1.23	1.23	1.19	0.89	1.03	1.19	1.27	1.20	1.35	1.20	1.20	1.08
	-11.42	-9.57	-6.50	-4.83	-2.46	-1.92	0.00	0.00	0.00	-4.23	-8.14	-8.31	-5.57	-1.97	0.00	0.00	0.00	0.00	-0.85	-13.47	-17.45	-12.09	-3.36	-2.87

ALBANY___LFGE 323615	41.85 1.77 -11.48	36.92 1.55 -9.62	32.94 1.47 -6.54	31.28 1.50 -4.85	29.75 1.54 -2.47	28.45 1.48 -1.93	27.01 1.19 0.00	29.18 1.12 0.00	34.48 1.45 0.00	39.12 1.60 -4.25	42.98 1.56 -8.18	43.28 1.66 -8.35	40.54 1.63 -5.60	36.97 1.67 -1.98	34.79 1.62 0.00	34.21 1.28 0.00	34.48 1.42 0.00	35.55 1.63 0.00	36.81 1.71 -0.85	48.51 1.63 -13.54	55.70 1.78 -17.54	47.19 1.60 -12.26	38.27 1.60 -3.41	35.11 1.45 -2.91
ALCOA_RYNLDS___DRP 24188	27.62 -0.97 0.00	24.93 -0.83 0.00	24.08 -0.85 0.00	24.13 -0.80 0.00	24.89 -0.85 0.00	24.29 -0.75 0.00	24.84 -0.98 0.00	27.11 -0.95 0.00	31.67 -1.36 0.00	31.74 -1.53 0.00	31.74 -1.49 0.00	31.67 -1.60 0.00	31.67 -1.63 0.00	31.80 -1.53 0.00	31.71 -1.46 0.00	31.84 -1.09 0.00	31.81 -1.26 0.00	32.50 -1.42 0.00	32.84 -1.41 0.00	31.87 -1.47 0.00	34.19 -2.18 0.00	31.80 -1.53 0.00	31.87 -1.40 0.00	29.87 -0.89 0.00
ALLEGHENY___COGEN 23514	30.56 0.20 -1.77	27.34 0.10 -1.48	25.93 0.00 -1.01	25.78 0.10 -0.75	26.33 0.20 -0.38	25.51 0.18 -0.30	26.55 0.72 0.00	28.59 0.53 0.00	33.66 0.63 0.00	34.82 0.90 -0.65	35.22 0.73 -1.26	35.52 0.97 -1.29	35.13 0.97 -0.86	34.37 0.73 -0.30	33.73 0.56 0.00	33.26 0.33 0.00	33.59 0.53 0.00	34.77 0.85 0.00	34.99 0.62 -0.13	36.22 0.80 -2.08	40.31 1.24 -2.70	35.97 0.80 -1.84	34.31 0.53 -0.51	31.29 0.09 -0.44
ALTONA_WT_PWR 323606	27.94 -0.66 0.00	25.21 -0.54 0.00	24.35 -0.57 0.00	24.40 -0.52 0.00	25.18 -0.57 0.00	24.56 -0.48 0.00	25.18 -0.64 0.00	27.47 -0.59 0.00	32.14 -0.89 0.00	32.20 -1.07 0.00	32.24 -1.00 0.00	32.17 -1.10 0.00	32.14 -1.17 0.00	32.26 -1.07 0.00	32.17 -0.99 0.00	32.27 -0.66 0.00	32.24 -0.83 0.00	32.97 -0.95 0.00	33.32 -0.92 0.00	32.34 -1.00 0.00	34.92 -1.46 0.00	32.13 -1.20 0.00	32.07 -1.20 0.00	30.02 -0.74 0.00
AMERICAN_REF_FUEL 24010	28.67 -1.52 -1.60	25.70 -1.39 -1.34	24.39 -1.45 -0.91	24.33 -1.27 -0.68	24.90 -1.18 -0.34	24.13 -1.18 -0.27	25.26 -0.57 0.00	26.86 -1.21 0.00	31.01 -2.02 0.00	31.96 -1.89 -0.59	32.18 -2.19 -1.14	32.57 -1.86 -1.16	32.12 -1.96 -0.78	31.37 -2.23 -0.27	30.88 -2.29 0.00	30.39 -2.53 0.00	30.68 -2.38 0.00	31.75 -2.17 0.00	31.87 -2.50 -0.12	32.92 -2.30 -1.88	36.37 -2.44 -2.44	32.63 -2.37 -1.66	31.83 -1.89 -0.46	29.25 -1.91 -0.39
ARTHUR_KILL_GT_1 23520	41.18 2.80 -9.78	36.32 2.37 -8.20	32.69 2.19 -5.57	31.21 2.14 -4.13	30.03 2.19 -2.10	28.66 1.98 -1.64	27.79 1.96 0.00	30.00 1.93 0.00	35.70 2.67 0.01	40.08 3.19 -3.61	43.52 3.32 -6.96	43.70 3.33 -7.11	41.43 3.36 -4.76	38.35 3.33 -1.68	36.35 3.18 0.00	35.73 2.80 0.00	36.07 3.01 0.00	37.28 3.36 0.00	38.47 3.49 -0.72	48.47 3.60 -11.54	55.39 4.07 -14.94	47.40 3.80 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43
ARTHUR_KILL_2 23512	41.18 2.80 -9.78	36.32 2.37 -8.20	32.69 2.19 -5.57	31.21 2.14 -4.13	30.03 2.19 -2.10	28.66 1.98 -1.64	27.79 1.96 0.00	30.00 1.93 0.00	35.70 2.67 0.01	40.08 3.19 -3.61	43.52 3.32 -6.96	43.70 3.33 -7.11	41.43 3.36 -4.76	38.35 3.33 -1.68	36.35 3.18 0.00	35.73 2.80 0.00	36.07 3.01 0.00	37.28 3.36 0.00	38.47 3.49 -0.72	48.47 3.60 -11.54	55.39 4.07 -14.94	47.40 3.80 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43
ARTHUR_KILL_3 23513	41.03 2.66 -9.78	36.27 2.32 -8.20	32.69 2.19 -5.57	31.26 2.19 -4.13	30.11 2.27 -2.10	28.86 2.18 -1.64	28.10 2.27 0.00	30.44 2.38 0.00	36.17 3.14 0.00	40.52 3.63 -3.62	43.86 3.66 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.65 3.63 -1.68	36.65 3.48 0.00	36.02 3.09 0.00	36.34 3.27 0.00	37.52 3.59 0.00	38.67 3.70 -0.72	48.60 3.73 -11.54	55.50 4.18 -14.94	47.37 3.77 -10.27	39.84 3.72 -2.85	36.24 3.05 -2.43
ASHOKAN____ 23654	41.72 2.95 -10.18	36.92 2.63 -8.53	33.24 2.52 -5.80	31.85 2.62 -4.30	30.56 2.63 -2.19	29.31 2.56 -1.71	28.23 2.40 0.00	30.44 2.38 0.00	36.03 3.01 0.00	40.40 3.36 -3.77	43.88 3.39 -7.25	44.17 3.49 -7.41	41.83 3.56 -4.97	38.55 3.47 -1.75	36.61 3.45 0.00	35.89 2.96 0.00	36.24 3.17 0.00	37.35 3.42 0.00	38.39 3.39 -0.75	48.81 3.47 -12.01	56.18 4.25 -15.56	47.65 3.60 -10.71	40.10 3.86 -2.98	36.44 3.14 -2.54
ASTORIA_EAST_ENERGY_CC1 323581	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_EAST_ENERGY_CC2 323582	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT2_1 24094	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT2_2 24095	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT2_3 24096	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT2_4 24097	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT3_1 24098	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43

ASTORIA_GT3_2 24099	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT3_3 24100	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT3_4 24101	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT4_1 24102	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT4_2 24103	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT4_3 24104	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT4_4 24105	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA_GT_1 23523	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -																				

ASTORIA___3 23516	41.26 2.89 -9.78	36.45 2.50 -8.20	32.82 2.32 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.91 2.23 -1.64	28.10 2.27 0.00	30.39 2.33 0.00	36.13 3.10 0.00	40.48 3.59 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.72 3.70 -1.68	36.68 3.51 0.00	36.09 3.16 0.00	36.44 3.37 0.00	37.62 3.70 0.00	38.77 3.80 -0.72	48.77 3.90 -11.54	55.61 4.29 -14.94	47.57 3.96 -10.27	40.07 3.96 -2.85	36.42 3.23 -2.43
ASTORIA___4 23517	41.47 3.09 -9.78	36.61 2.65 -8.20	32.94 2.44 -5.57	31.48 2.42 -4.13	30.29 2.45 -2.10	28.94 2.25 -1.64	28.07 2.25 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.62 3.70 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.73 4.13 -10.27	40.24 4.12 -2.85	36.61 3.41 -2.43
ASTORIA___5 23518	41.26 2.89 -9.78	36.45 2.50 -8.20	32.82 2.32 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.91 2.23 -1.64	28.10 2.27 0.00	30.39 2.33 0.00	36.13 3.10 0.00	40.48 3.59 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.72 3.70 -1.68	36.68 3.51 0.00	36.09 3.16 0.00	36.44 3.37 0.00	37.62 3.70 0.00	38.77 3.80 -0.72	48.77 3.90 -11.54	55.61 4.29 -14.94	47.57 3.96 -10.27	40.07 3.96 -2.85	36.42 3.23 -2.43
AST_ENERGY_2_CC3 323677	41.09 2.72 -9.78	36.35 2.40 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.13 2.29 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.52 3.63 -3.62	43.86 3.66 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.65 3.63 -1.68	36.65 3.48 0.00	36.02 3.09 0.00	36.37 3.31 0.00	37.56 3.63 0.00	38.70 3.73 -0.72	48.60 3.73 -11.54	55.50 4.18 -14.94	47.40 3.80 -10.27	39.87 3.76 -2.85	36.27 3.08 -2.43
AST_ENERGY_2_CC4 323678	41.09 2.72 -9.78	36.35 2.40 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.13 2.29 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.52 3.63 -3.62	43.86 3.66 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.65 3.63 -1.68	36.65 3.48 0.00	36.02 3.09 0.00	36.37 3.31 0.00	37.56 3.63 0.00	38.70 3.73 -0.72	48.60 3.73 -11.54	55.50 4.18 -14.94	47.40 3.80 -10.27	39.87 3.76 -2.85	36.27 3.08 -2.43
ATHENS_STG_1 23668	40.64 1.72 -10.33	35.96 1.55 -8.66	32.28 1.47 -5.88	30.79 1.50 -4.37	29.51 1.54 -2.22	28.28 1.50 -1.74	27.35 1.52 0.00	29.60 1.54 0.00	35.01 1.98 0.00	39.42 2.33 -3.83	42.88 2.29 -7.36	43.11 2.33 -7.52	40.67 2.33 -5.04	37.41 2.30 -1.78	35.35 2.19 0.00	34.84 1.91 0.00	35.11 2.05 0.00	36.20 2.27 0.00	37.34 2.33 -0.77	47.85 2.33 -12.18	54.74 2.58 -15.78	46.51 2.33 -10.85	38.57 2.29 -3.01	35.24 1.91 -2.57
ATHENS_STG_2 23670	40.64 1.72 -10.33	35.96 1.55 -8.66	32.28 1.47 -5.88	30.79 1.50 -4.37	29.51 1.54 -2.22	28.28 1.50 -1.74	27.35 1.52 0.00	29.60 1.54 0.00	35.01 1.98 0.00	39.42 2.33 -3.83	42.88 2.29 -7.36	43.11 2.33 -7.52	40.67 2.33 -5.04	37.41 2.30 -1.78	35.35 2.19 0.00	34.84 1.91 0.00	35.11 2.05 0.00	36.20 2.27 0.00	37.34 2.33 -0.77	47.85 2.33 -12.18	54.74 2.58 -15.78	46.51 2.33 -10.85	38.57 2.29 -3.01	35.24 1.91 -2.57
ATHENS_STG_3 23677	40.64 1.72 -10.33	35.96 1.55 -8.66	32.28 1.47 -5.88	30.79 1.50 -4.37	29.51 1.54 -2.22	28.28 1.50 -1.74	27.35 1.52 0.00	29.60 1.54 0.00	35.01 1.98 0.00	39.42 2.33 -3.83	42.88 2.29 -7.36	43.11 2.33 -7.52	40.67 2.33 -5.04	37.41 2.30 -1.78	35.35 2.19 0.00	34.84 1.91 0.00	35.11 2.05 0.00	36.20 2.27 0.00	37.34 2.33 -0.77	47.85 2.33 -12.18	54.74 2.58 -15.78	46.51 2.33 -10.85	38.57 2.29 -3.01	35.24 1.91 -2.57
BARRETT_IC_1 23704	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT_IC_10 23701	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT_IC_11 23702	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT_IC_12 23703	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT_IC_2 23705	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT_IC_3 23706	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT_IC_4 23707	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT_IC_5 23708	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21

BARRETT_IC_6 23709	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT_IC_7 23710	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT_IC_8 23711	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT_IC_9 23700	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT___1 23545	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BARRETT___2 23546	48.39 3.43 -16.37	42.10 3.04 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.89 4.25 -15.48	51.53 3.85 -14.75	51.53 4.10 -14.37	51.77 4.38 -13.47	53.75 4.49 -15.02	60.74 4.47 -22.94	66.39 4.95 -25.07	60.81 4.50 -22.98	53.30 4.52 -15.52	47.85 3.88 -13.21
BAYONEEC___CTG1 323682	41.09 2.72 -9.78	36.35 2.40 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
BAYONEEC___CTG2 323683	41.09 2.72 -9.78	36.35 2.40 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
BAYONEEC___CTG3 323684	41.09 2.72 -9.78	36.35 2.40 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
BAYONEEC___CTG4 323685	41.09 2.72 -9.78	36.35 2.40 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
BAYONEEC___CTG5 323686	41.09 2.72 -9.78	36.35 2.40 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
BAYONEEC___CTG6 323687	41.09 2.72 -9.78	36.35 2.40 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
BAYONEEC___CTG7 323688	41.09 2.72 -9.78	36.35 2.40 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
BAYONEEC___CTG8 323689	41.09 2.72 -9.78	36.35 2.40 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
BEACON___LESR 323632	41.85 1.86 -11.40	36.96 1.65 -9.55	32.99 1.57 -6.49	31.32 1.57 -4.82	29.84 1.65 -2.45	28.51 1.55 -1.92	27.14 1.32 0.00	29.35 1.29 0.00	34.71 1.68 0.00	39.32 1.83 -4.22	43.15 1.79 -8.12	43.46 1.90 -8.29	40.73 1.86 -5.56	37.19 1.90 -1.96	34.99 1.82 0.00	34.44 1.52 0.00	34.72 1.65 0.00	35.79 1.86 0.00	37.04 1.95 -0.85	48.68 1.90 -13.45	55.90 2.11 -17.42	47.26 1.87 -12.06	38.44 1.83 -3.35	35.28 1.66 -2.86
BEAVER RIVER___HYD 24048	28.45 -0.34 -0.20	25.56 -0.36 -0.17	24.67 -0.37 -0.11	24.66 -0.35 -0.08	25.42 -0.36 -0.04	24.77 -0.30 -0.03	25.41 -0.41 0.00	27.70 -0.37 0.00	32.47 -0.56 0.00	33.01 -0.33 -0.07	33.18 -0.20 -0.14	33.08 -0.33 -0.14	33.10 -0.30 -0.10	33.07 -0.30 -0.03	32.80 -0.36 0.00	32.70 -0.23 0.00	32.80 -0.27 0.00	33.92 0.00 0.00	34.19 -0.07 -0.01	33.50 -0.07 -0.23	36.86 0.18 -0.30	33.63 0.10 -0.19	33.28 -0.03 -0.05	30.71 -0.09 -0.05

BEEBEE_GT_13 23619	29.51 -0.34 -1.26	26.43 -0.39 -1.06	25.20 -0.45 -0.72	25.09 -0.37 -0.53	25.70 -0.31 -0.27	24.95 -0.30 -0.21	25.93 0.10 0.00	27.84 -0.23 0.00	32.70 -0.33 0.00	33.53 -0.20 -0.47	33.73 -0.40 -0.90	34.02 -0.17 -0.92	33.78 -0.13 -0.61	33.25 -0.30 -0.22	32.80 -0.36 0.00	32.44 -0.49 0.00	32.73 -0.33 0.00	33.82 -0.10 0.00	33.96 -0.38 -0.09	34.55 -0.27 -1.49	38.19 -0.11 -1.93	34.38 -0.27 -1.31	33.36 -0.27 -0.36	30.58 -0.49 -0.31
BETHLEHEM___GRP 23843	41.50 1.49 -11.42	36.64 1.31 -9.57	32.70 1.27 -6.50	31.03 1.27 -4.83	29.53 1.34 -2.46	28.24 1.28 -1.92	26.73 0.90 0.00	28.88 0.81 0.00	34.05 1.03 0.00	38.69 1.20 -4.23	42.56 1.19 -8.14	42.81 1.23 -8.31	40.11 1.23 -5.57	36.53 1.23 -1.97	34.36 1.19 0.00	33.82 0.89 0.00	34.09 1.03 0.00	35.11 1.19 0.00	36.36 1.27 -0.85	48.00 1.20 -13.47	55.17 1.35 -17.45	46.62 1.20 -12.09	37.82 1.20 -3.36	34.70 1.08 -2.87
BETHLEHEM___GS1 323560	41.50 1.49 -11.42	36.64 1.31 -9.57	32.70 1.27 -6.50	31.03 1.27 -4.83	29.53 1.34 -2.46	28.24 1.28 -1.92	26.73 0.90 0.00	28.88 0.81 0.00	34.05 1.03 0.00	38.69 1.20 -4.23	42.56 1.19 -8.14	42.81 1.23 -8.31	40.11 1.23 -5.57	36.53 1.23 -1.97	34.36 1.19 0.00	33.82 0.89 0.00	34.09 1.03 0.00	35.11 1.19 0.00	36.36 1.27 -0.85	48.00 1.20 -13.47	55.17 1.35 -17.45	46.62 1.20 -12.09	37.82 1.20 -3.36	34.70 1.08 -2.87
BETHLEHEM___GS2 323561	41.50 1.49 -11.42	36.64 1.31 -9.57	32.70 1.27 -6.50	31.03 1.27 -4.83	29.53 1.34 -2.46	28.24 1.28 -1.92	26.73 0.90 0.00	28.88 0.81 0.00	34.05 1.03 0.00	38.69 1.20 -4.23	42.56 1.19 -8.14	42.81 1.23 -8.31	40.11 1.23 -5.57	36.53 1.23 -1.97	34.36 1.19 0.00	33.82 0.89 0.00	34.09 1.03 0.00	35.11 1.19 0.00	36.36 1.27 -0.85	48.00 1.20 -13.47	55.17 1.35 -17.45	46.62 1.20 -12.09	37.82 1.20 -3.36	34.70 1.08 -2.87
BETHLEHEM___GS3 323562	41.50 1.49 -11.42	36.64 1.31 -9.57	32.70 1.27 -6.50	31.03 1.27 -4.83	29.53 1.34 -2.46	28.24 1.28 -1.92	26.73 0.90 0.00	28.88 0.81 0.00	34.05 1.03 0.00	38.69 1.20 -4.23	42.56 1.19 -8.14	42.81 1.23 -8.31	40.11 1.23 -5.57	36.53 1.23 -1.97	34.36 1.19 0.00	33.82 0.89 0.00	34.09 1.03 0.00	35.11 1.19 0.00	36.36 1.27 -0.85	48.00 1.20 -13.47	55.17 1.35 -17.45	46.62 1.20 -12.09	37.82 1.20 -3.36	34.70 1.08 -2.87
BETHLEHEM___STEEL 23779	29.19 -1.12 -1.71	26.13 -1.06 -1.43	24.78 -1.12 -0.97	24.70 -0.95 -0.72	25.26 -0.85 -0.37	24.48 -0.85 -0.29	25.64 -0.18 0.00	27.53 -0.53 0.00	32.04 -0.99 0.00	33.07 -0.83 -0.63	33.32 -1.13 -1.22	33.75 -0.76 -1.24	33.30 -0.83 -0.83	32.53 -1.10 -0.29	31.94 -1.23 0.00	31.45 -1.48 0.00	31.71 -1.36 0.00	32.84 -1.09 0.00	32.97 -1.41 -0.13	34.22 -1.13 -2.01	37.92 -1.06 -2.61	33.88 -1.23 -1.78	32.69 -1.07 -0.49	29.89 -1.29 -0.42
BETHPAGE_CC_5 323564	48.39 3.43 -16.37	42.08 3.01 -13.31	39.89 2.89 -12.07	39.14 2.87 -11.34	38.58 3.01 -9.83	39.69 2.90 -11.75	39.81 2.99 -10.99	42.21 3.17 -10.98	50.09 3.93 -13.13	51.43 4.36 -13.80	53.64 4.32 -16.09	53.82 4.32 -16.23	53.45 4.36 -15.78	52.72 4.27 -15.12	52.75 4.11 -15.48	51.40 3.72 -14.75	51.36 3.93 -14.37	51.67 4.27 -13.47	53.62 4.35 -15.02	60.58 4.30 -22.94	66.25 4.80 -25.07	60.64 4.33 -22.98	53.09 4.32 -15.51	47.66 3.69 -13.21
BINGHAMTON___COGEN 23790	32.34 0.40 -3.34	28.89 0.33 -2.80	27.13 0.30 -1.90	26.69 0.35 -1.41	26.85 0.39 -0.72	25.98 0.38 -0.56	26.44 0.62 0.00	28.65 0.59 0.00	33.75 0.73 0.00	35.47 0.97 -1.24	36.54 0.93 -2.38	36.70 1.00 -2.43	35.93 1.00 -1.63	34.81 0.90 -0.58	33.93 0.76 0.00	33.49 0.56 0.00	33.72 0.66 0.00	34.84 0.92 0.00	35.35 0.86 -0.25	38.21 0.93 -3.94	42.72 1.24 -5.11	37.78 0.97 -3.48	35.03 0.80 -0.97	32.08 0.49 -0.82
BLACK RIVER___HYD 24047	28.77 -0.23 -0.41	25.81 -0.28 -0.34	24.83 -0.32 -0.23	24.80 -0.30 -0.17	25.57 -0.26 -0.09	24.86 -0.25 -0.07	25.49 -0.34 0.00	27.87 -0.20 0.00	32.67 -0.36 0.00	33.35 -0.07 -0.15	33.62 0.10 -0.29	33.50 -0.07 -0.29	33.53 0.03 -0.20	33.44 0.03 -0.07	33.07 -0.10 0.00	32.93 0.00 0.00	33.06 0.00 0.00	34.30 0.37 0.00	34.55 0.27 -0.03	34.11 0.30 -0.48	37.76 0.77 -0.62	34.18 0.43 -0.41	33.61 0.23 -0.11	30.92 0.06 -0.10
BLISS_WT_PWR 323608	30.12 -0.23 -1.75	26.97 -0.26 -1.47	25.55 -0.37 -1.00	25.57 -0.10 -0.74	26.17 0.05 -0.38	25.33 0.00 -0.29	26.73 0.90 0.00	28.99 0.92 0.00	33.75 0.73 0.00	34.91 1.00 -0.65	35.14 0.66 -1.25	35.61 1.06 -1.27	35.12 0.97 -0.86	34.23 0.60 -0.30	33.53 0.37 0.00	32.99 0.07 0.00	33.16 0.10 0.00	34.40 0.47 0.00	34.58 0.21 -0.13	35.90 0.50 -2.07	40.07 1.02 -2.68	35.52 0.37 -1.82	34.10 0.33 -0.51	30.98 -0.21 -0.43
BLUE_CIRC_CHEM_DRP 24182	41.52 1.60 -11.33	36.67 1.42 -9.49	32.72 1.35 -6.45	31.06 1.35 -4.79	29.59 1.41 -2.44	28.30 1.35 -1.90	27.09 1.27 0.00	29.32 1.26 0.00	34.65 1.62 0.00	39.29 1.83 -4.20	43.10 1.79 -8.07	43.34 1.83 -8.24	40.69 1.86 -5.53	37.11 1.83 -1.95	34.92 1.76 0.00	34.41 1.48 0.00	34.68 1.62 0.00	35.72 1.80 0.00	36.93 1.85 -0.84	48.53 1.83 -13.36	55.72 2.04 -17.31	47.14 1.83 -11.97	38.42 1.83 -3.33	35.20 1.60 -2.84
BOC_GAS_DRP 24189	41.37 1.37 -11.40	36.53 1.21 -9.56	32.59 1.17 -6.50	30.92 1.17 -4.82	29.40 1.21 -2.45	28.14 1.18 -1.92	26.91 1.08 0.00	29.13 1.07 0.00	34.38 1.35 0.00	39.06 1.56 -4.23	42.89 1.53 -8.13	43.13 1.56 -8.30	40.43 1.57 -5.57	36.86 1.57 -1.96	34.66 1.49 0.00	34.18 1.25 0.00	34.42 1.36 0.00	35.45 1.53 0.00	36.67 1.58 -0.85	48.36 1.57 -13.45	55.55 1.75 -17.43	46.99 1.60 -12.06	38.18 1.56 -3.35	34.97 1.35 -2.86
BORALEX_4TH_BRANCH 23824	41.86 1.80 -11.46	37.06 1.70 -9.60	33.12 1.67 -6.53	31.49 1.72 -4.84	30.01 1.80 -2.46	28.74 1.78 -1.93	27.63 1.81 0.00	29.88 1.82 0.00	35.28 2.25 0.00	40.11 2.60 -4.25	43.89 2.49 -8.16	44.10 2.50 -8.34	41.39 2.50 -5.59	37.77 2.47 -1.97	35.52 2.35 0.00	34.87 1.94 0.00	35.18 2.12 0.00	36.30 2.37 0.00	37.67 2.57 -0.85	49.25 2.40 -13.52	56.57 2.69 -17.51	47.84 2.40 -12.10	39.02 2.40 -3.36	35.78 2.15 -2.87
BOWLINE___1 23526	40.70 2.46 -9.65	36.03 2.19 -8.09	32.49 2.07 -5.50	31.08 2.07 -4.08	29.95 2.14 -2.08	28.74 2.08 -1.62	27.97 2.14 0.00	30.31 2.25 0.00	35.94 2.91 0.00	40.20 3.36 -3.58	43.50 3.39 -6.88	43.68 3.43 -7.02	41.44 3.43 -4.71	38.36 3.37 -1.66	36.38 3.22 0.00	35.79 2.86 0.00	36.10 3.04 0.00	37.28 3.36 0.00	38.39 3.42 -0.72	48.19 3.47 -11.39	55.01 3.89 -14.75	46.97 3.50 -10.13	39.54 3.46 -2.82	35.96 2.80 -2.40
BOWLINE___2 23595	40.71 2.46 -9.65	36.03 2.19 -8.09	32.49 2.07 -5.50	31.08 2.07 -4.08	29.95 2.14 -2.08	28.74 2.08 -1.62	27.97 2.14 0.00	30.31 2.25 0.00	35.94 2.91 0.00	40.20 3.36 -3.58	43.50 3.39 -6.88	43.72 3.43 -7.02	41.44 3.43 -4.71	38.36 3.37 -1.66	36.42 3.25 0.00	35.79 2.86 0.00	36.14 3.08 0.00	37.28 3.36 0.00	38.39 3.42 -0.72	48.19 3.47 -11.39	55.05 3.93 -14.75	46.97 3.50 -10.13	39.54 3.46 -2.82	35.96 2.80 -2.40
BROOKHAVEN___DRP 24191	48.30 3.34 -16.37	42.03 2.96 -13.31	40.01 3.01 -12.07	39.21 2.94 -11.34	38.74 3.17 -9.83	39.94 3.16 -11.75	40.04 3.23 -10.99	42.35 3.31 -10.98	50.22 4.06 -13.13	51.63 4.56 -13.80	53.84 4.52 -16.09	54.02 4.52 -16.23	53.61 4.53 -15.78	52.82 4.37 -15.12	52.82 4.18 -15.48	51.46 3.79 -14.75	51.40 3.97 -14.37	51.73 4.34 -13.47	53.79 4.52 -15.02	60.91 4.63 -22.94	66.57 5.13 -25.07	60.84 4.53 -22.98	53.16 4.39 -15.51	47.60 3.63 -13.21

BROOKLYN_NAVY_YARD 23515	41.12 2.75 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.33 2.27 -4.13	30.16 2.32 -2.10	28.94 2.25 -1.64	28.17 2.35 0.00	30.53 2.47 0.00	36.30 3.27 0.00	40.61 3.73 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.09 3.16 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.57 4.25 -14.94	47.43 3.83 -10.27	39.87 3.76 -2.85	36.30 3.11 -2.43
BROOKLYN___ARMY_DRP 323595	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
BROOME_2_LFGE 323671	32.34 0.40 -3.34	28.89 0.33 -2.80	27.13 0.30 -1.90	26.69 0.35 -1.41	26.85 0.39 -0.72	25.98 0.38 -0.56	26.44 0.62 0.00	28.65 0.59 0.00	33.75 0.73 0.00	35.47 0.97 -1.24	36.54 0.93 -2.38	36.70 1.00 -2.43	35.93 1.00 -1.63	34.81 0.90 -0.58	33.93 0.76 0.00	33.49 0.56 0.00	33.72 0.66 0.00	34.84 0.92 0.00	35.35 0.86 -0.25	38.21 0.93 -3.94	42.72 1.24 -5.11	37.78 0.97 -3.48	35.03 0.80 -0.97	32.08 0.49 -0.82
BROOME___LFGE 323600	32.34 0.40 -3.34	28.89 0.33 -2.80	27.13 0.30 -1.90	26.69 0.35 -1.41	26.85 0.39 -0.72	25.98 0.38 -0.56	26.44 0.62 0.00	28.65 0.59 0.00	33.75 0.73 0.00	35.47 0.97 -1.24	36.54 0.93 -2.38	36.70 1.00 -2.43	35.93 1.00 -1.63	34.81 0.90 -0.58	33.93 0.76 0.00	33.49 0.56 0.00	33.72 0.66 0.00	34.84 0.92 0.00	35.35 0.86 -0.25	38.21 0.93 -3.94	42.72 1.24 -5.11	37.78 0.97 -3.48	35.03 0.80 -0.97	32.08 0.49 -0.82
BURROWS___LYONSDAL 23803	28.62 0.03 0.00	25.76 0.00 0.00	24.88 -0.05 0.00	24.90 -0.02 0.00	25.72 -0.03 0.00	25.04 0.00 0.00	25.75 -0.08 0.00	28.09 0.03 0.00	33.00 -0.03 0.00	33.43 0.17 0.00	33.53 0.30 0.00	33.47 0.20 0.00	33.57 0.27 0.00	33.57 0.23 0.00	33.33 0.17 0.00	33.16 0.23 0.00	33.30 0.23 0.00	34.40 0.47 0.00	34.66 0.41 0.00	33.74 0.40 0.00	37.10 0.73 0.00	33.83 0.50 0.00	33.63 0.37 0.00	31.01 0.24 0.00
CAITHNESS_CC_1 323624	48.30 3.34 -16.37	42.05 2.99 -13.31	39.99 2.99 -12.07	39.18 2.92 -11.34	38.71 3.14 -9.83	39.92 3.13 -11.75	40.02 3.20 -10.99	42.33 3.28 -10.98	50.22 4.06 -13.13	51.63 4.56 -13.80	53.81 4.48 -16.09	53.99 4.49 -16.23	53.58 4.49 -15.78	52.78 4.33 -15.12	52.82 4.18 -15.48	51.46 3.79 -14.75	51.40 3.97 -14.37	51.73 4.34 -13.47	53.79 4.52 -15.02	60.84 4.57 -22.94	66.54 5.09 -25.07	60.81 4.50 -22.98	53.16 4.39 -15.51	47.63 3.66 -13.21
CALPINE BETH_PAGE_GT4 24209	48.45 3.49 -16.37	42.13 3.06 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.61 3.04 -9.83	39.74 2.95 -11.75	39.86 3.05 -10.99	42.27 3.23 -10.98	50.12 3.96 -13.13	51.43 4.36 -13.80	53.64 4.32 -16.09	53.85 4.36 -16.23	53.45 4.36 -15.78	52.75 4.30 -15.12	52.79 4.15 -15.48	51.43 3.75 -14.75	51.36 3.93 -14.37	51.67 4.27 -13.47	53.65 4.38 -15.02	60.51 4.23 -22.94	66.21 4.76 -25.07	60.58 4.27 -22.98	53.13 4.36 -15.51	47.69 3.72 -13.21
CALPINE_BETH_PAGE_GT_4 323586	48.45 3.49 -16.37	42.13 3.06 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.61 3.04 -9.83	39.74 2.95 -11.75	39.86 3.05 -10.99	42.27 3.23 -10.98	50.12 3.96 -13.13	51.43 4.36 -13.80	53.64 4.32 -16.09	53.85 4.36 -16.23	53.45 4.36 -15.78	52.75 4.30 -15.12	52.79 4.15 -15.48	51.43 3.75 -14.75	51.36 3.93 -14.37	51.67 4.27 -13.47	53.65 4.38 -15.02	60.51 4.23 -22.94	66.21 4.76 -25.07	60.58 4.27 -22.98	53.13 4.36 -15.51	47.69 3.72 -13.21
CALPINE_BP_GT1 23823	48.45 3.49 -16.37	42.13 3.06 -13.31	39.94 2.94 -12.07	39.18 2.92 -11.34	38.61 3.04 -9.83	39.74 2.95 -11.75	39.86 3.05 -10.99	42.27 3.23 -10.98	50.12 3.96 -13.13	51.43 4.36 -13.80	53.64 4.32 -16.09	53.85 4.36 -16.23	53.45 4.36 -15.78	52.75 4.30 -15.12	52.79 4.15 -15.48	51.43 3.75 -14.75	51.36 3.93 -14.37	51.67 4.27 -13.47	53.65 4.38 -15.02	60.51 4.23 -22.94	66.21 4.76 -25.07	60.58 4.27 -22.98	53.13 4.36 -15.51	47.69 3.72 -13.21
CALSPAN___DRP 24200	29.19 -1.12 -1.71	26.13 -1.06 -1.43	24.78 -1.12 -0.97	24.70 -0.95 -0.72	25.26 -0.85 -0.37	24.48 -0.85 -0.29	25.64 -0.18 0.00	27.53 -0.53 0.00	32.04 -0.99 0.00	33.07 -0.83 -0.63	33.32 -1.13 -1.22	33.75 -0.76 -1.24	33.30 -0.83 -0.83	32.53 -1.10 -0.29	31.94 -1.23 0.00	31.45 -1.48 0.00	31.71 -1.36 0.00	32.84 -1.09 0.00	32.97 -1.41 -0.13	34.22 -1.13 -2.01	37.92 -1.06 -2.61	33.88 -1.23 -1.78	32.69 -1.07 -0.49	29.89 -1.29 -0.42
CANDIGU_WT_PWR 323617	30.77 -0.09 -2.26	27.52 -0.13 -1.89	26.01 -0.20 -1.29	25.81 -0.07 -0.96	26.23 0.00 -0.49	25.40 -0.03 -0.38	26.34 0.52 0.00	28.45 0.39 0.00	33.36 0.33 0.00	34.67 0.56 -0.84	35.27 0.43 -1.61	35.54 0.63 -1.65	35.01 0.60 -1.10	34.12 0.40 -0.39	33.36 0.20 0.00	32.83 -0.10 0.00	33.13 0.07 0.00	34.30 0.37 0.00	34.59 0.17 0.00	36.37 0.37 -0.17	40.55 0.73 -3.46	36.05 0.37 -2.35	34.12 0.20 -0.65	31.20 -0.12 -0.56
CARR STREET_E_SYR 24060	29.42 -0.09 -0.91	26.39 -0.13 -0.76	25.32 -0.12 -0.52	25.21 -0.10 -0.38	25.83 -0.10 -0.20	25.09 -0.10 -0.15	25.82 0.00 0.00	28.00 -0.06 0.00	33.00 -0.03 0.00	33.74 0.13 -0.34	34.01 0.13 -0.65	34.09 0.17 -0.66	33.91 0.17 -0.44	33.62 0.13 -0.16	33.23 0.07 0.00	32.86 -0.07 0.00	33.06 0.00 0.00	34.06 0.14 0.00	34.38 0.07 -0.07	34.57 0.17 -1.07	38.12 0.36 -1.39	34.48 0.20 -0.94	33.59 0.07 -0.26	30.92 -0.06 -0.22
CARTHAGE___PAPER 23857	28.66 -0.29 -0.35	25.74 -0.31 -0.29	24.78 -0.35 -0.20	24.75 -0.32 -0.15	25.51 -0.31 -0.07	24.82 -0.27 -0.06	25.44 -0.39 0.00	27.78 -0.28 0.00	32.57 -0.46 0.00	33.20 -0.20 -0.13	33.45 -0.03 -0.25	33.32 -0.20 -0.25	33.34 -0.13 -0.17	33.29 -0.10 -0.06	32.97 -0.10 0.00	32.83 -0.10 0.00	32.96 -0.10 0.00	34.13 0.20 0.00	34.41 0.14 -0.03	33.88 0.13 -0.41	37.41 0.51 -0.53	33.98 0.30 -0.35	33.50 0.13 -0.10	30.84 0.00 -0.08
CE_DUNWOOD___DRP 24194	40.91 2.54 -9.77	36.21 2.27 -8.19	32.63 2.14 -5.56	31.20 2.14 -4.13	30.06 2.21 -2.10	28.81 2.13 -1.64	28.02 2.19 0.00	30.36 2.30 0.00	36.03 3.01 0.00	40.38 3.49 -3.62	43.71 3.52 -6.96	43.90 3.52 -7.11	41.63 3.56 -4.77	38.48 3.47 -1.68	36.51 3.35 0.00	35.89 2.96 0.00	36.24 3.17 0.00	37.39 3.46 0.00	38.53 3.56 -0.72	48.43 3.57 -11.53	55.34 4.04 -14.93	47.23 3.63 -10.26	39.68 3.56 -2.85	36.08 2.89 -2.43
CE_MILLWOOD___DRP 24193	40.81 2.46 -9.75	36.12 2.19 -8.17	32.55 2.07 -5.56	31.12 2.07 -4.12	29.97 2.14 -2.10	28.76 2.08 -1.64	27.97 2.14 0.00	30.28 2.22 0.00	35.90 2.87 0.00	40.24 3.36 -3.61	43.57 3.39 -6.95	43.76 3.39 -7.10	41.49 3.43 -4.76	38.38 3.37 -1.68	36.38 3.22 0.00	35.79 2.86 0.00	36.10 3.04 0.00	37.25 3.33 0.00	38.39 3.42 -0.72	48.31 3.47 -11.51	55.17 3.89 -14.91	47.07 3.50 -10.24	39.54 3.43 -2.85	35.99 2.80 -2.43
CE_NYC2_DRP 24202	41.26 2.89 -9.78	36.45 2.50 -8.20	32.84 2.34 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.94 2.25 -1.64	28.12 2.30 0.00	30.42 2.36 0.00	36.17 3.14 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.72 3.70 -1.68	36.72 3.55 0.00	36.12 3.19 0.00	36.44 3.37 0.00	37.66 3.73 0.00	38.81 3.83 -0.72	48.77 3.90 -11.54	55.64 4.33 -14.94	47.60 4.00 -10.27	40.07 3.96 -2.85	36.42 3.23 -2.43

CE_NYC_DRP 24195	41.15 2.77 -9.78	36.37 2.42 -8.20	32.79 2.29 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.94 2.25 -1.64	28.17 2.35 0.00	30.53 2.47 0.00	36.27 3.24 0.00	40.58 3.69 -3.62	43.95 3.75 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.72 3.70 -1.68	36.72 3.55 0.00	36.12 3.19 0.00	36.44 3.37 0.00	37.62 3.70 0.00	38.77 3.80 -0.72	48.70 3.83 -11.54	55.60 4.29 -14.94	47.47 3.86 -10.27	39.94 3.82 -2.85	36.30 3.11 -2.43
CHAFFEE___LFGE 323603	29.55 -0.77 -1.73	26.46 -0.75 -1.45	25.06 -0.85 -0.98	25.04 -0.62 -0.73	25.60 -0.51 -0.37	24.80 -0.53 -0.29	26.08 0.26 0.00	28.17 0.11 0.00	32.80 -0.23 0.00	33.91 0.00 -0.64	34.16 -0.30 -1.23	34.59 0.07 -1.26	34.15 0.00 -0.84	33.30 -0.33 -0.30	32.67 -0.50 0.00	32.17 -0.76 0.00	32.37 -0.70 0.00	33.55 -0.37 0.00	33.72 -0.65 -0.13	35.01 -0.37 -2.04	38.98 -0.04 -2.64	34.63 -0.50 -1.80	33.33 -0.43 -0.50	30.36 -0.83 -0.43
CHATEAUG_WT_PWR 323614	27.88 -0.71 0.00	25.17 -0.59 0.00	24.30 -0.62 0.00	24.36 -0.57 0.00	25.12 -0.62 0.00	24.51 -0.53 0.00	25.10 -0.72 0.00	27.39 -0.67 0.00	32.07 -0.96 0.00	32.10 -1.17 0.00	32.14 -1.10 0.00	32.07 -1.20 0.00	32.07 -1.23 0.00	32.16 -1.17 0.00	32.07 -1.09 0.00	32.17 -0.76 0.00	32.14 -0.93 0.00	32.87 -1.05 0.00	33.22 -1.03 0.00	32.24 -1.10 0.00	34.81 -1.56 0.00	32.07 -1.27 0.00	32.03 -1.23 0.00	29.96 -0.80 0.00
CHAT_HIGH_FALL_HYD 323578	27.85 -0.74 0.00	25.14 -0.62 0.00	24.28 -0.65 0.00	24.33 -0.60 0.00	25.10 -0.64 0.00	24.49 -0.55 0.00	25.07 -0.75 0.00	27.39 -0.67 0.00	32.04 -0.99 0.00	32.07 -1.20 0.00	32.10 -1.13 0.00	32.00 -1.26 0.00	32.00 -1.30 0.00	32.13 -1.20 0.00	32.04 -1.13 0.00	32.14 -0.79 0.00	32.10 -0.96 0.00	32.84 -1.09 0.00	33.18 -1.06 0.00	32.20 -1.13 0.00	34.77 -1.60 0.00	32.00 -1.33 0.00	32.00 -1.26 0.00	29.96 -0.80 0.00
CHAUTAUQUA___LFGE 323629	29.37 -1.03 -1.81	26.32 -0.95 -1.51	24.91 -1.05 -1.03	24.85 -0.85 -0.76	25.38 -0.75 -0.39	24.59 -0.75 -0.30	25.85 0.03 0.00	27.92 -0.14 0.00	32.60 -0.43 0.00	33.70 -0.23 -0.67	33.99 -0.53 -1.29	34.45 -0.13 -1.32	33.95 -0.23 -0.88	33.14 -0.50 -0.31	32.43 -0.73 0.00	31.94 -0.99 0.00	32.17 -0.89 0.00	33.35 -0.58 0.00	33.56 -0.82 -0.13	34.90 -0.57 -2.13	38.84 -0.29 -2.76	34.55 -0.67 -1.88	33.05 -0.73 -0.52	30.13 -1.08 -0.45
CH_MIDHUDSON___DRP 24192	41.11 2.40 -10.12	36.40 2.16 -8.48	32.73 2.04 -5.76	31.27 2.07 -4.28	30.05 2.14 -2.18	28.82 2.08 -1.70	27.94 2.12 0.00	30.28 2.22 0.00	35.87 2.84 0.00	40.31 3.29 -3.75	43.76 3.32 -7.21	43.96 3.33 -7.36	41.60 3.36 -4.94	38.37 3.30 -1.74	36.35 3.18 0.00	35.73 2.80 0.00	36.04 2.98 0.00	37.18 3.26 0.00	38.35 3.36 -0.75	48.64 3.37 -11.94	55.65 3.82 -15.46	47.37 3.40 -10.64	39.58 3.36 -2.96	36.02 2.74 -2.52
CH_MISC_IPPS 23765	41.07 2.57 -9.90	36.34 2.29 -8.29	32.76 2.19 -5.64	31.31 2.19 -4.18	30.14 2.27 -2.13	28.91 2.20 -1.66	28.10 2.27 0.00	30.42 2.36 0.00	36.07 3.04 0.00	40.42 3.49 -3.67	43.81 3.52 -7.05	44.03 3.56 -7.20	41.73 3.60 -4.83	38.57 3.53 -1.70	36.58 3.42 0.00	35.96 3.03 0.00	36.27 3.21 0.00	37.42 3.49 0.00	38.54 3.56 -0.73	48.61 3.60 -11.67	55.60 4.11 -15.12	47.37 3.63 -10.40	39.78 3.63 -2.89	36.15 2.92 -2.47
CH_RES_BVR_FALLS 23983	28.07 -0.23 0.30	25.30 -0.21 0.25	24.53 -0.22 0.17	24.58 -0.22 0.13	25.42 -0.26 0.06	24.72 -0.27 0.05	25.46 -0.36 0.00	27.70 -0.37 0.00	32.60 -0.43 0.00	32.72 -0.43 0.11	32.62 -0.40 0.21	32.65 -0.40 0.22	32.76 -0.40 0.14	32.92 -0.37 0.05	32.80 -0.36 0.00	32.60 -0.33 0.00	32.70 -0.36 0.00	33.52 -0.41 0.00	33.85 -0.38 0.02	32.55 -0.43 0.35	35.33 -0.58 0.45	32.42 -0.57 0.34	32.57 -0.60 0.10	30.16 -0.52 0.08
CH_RES_NIAGARA 23895	28.67 -1.52 -1.60	25.70 -1.39 -1.34	24.39 -1.45 -0.91	24.33 -1.27 -0.68	24.90 -1.18 -0.34	24.13 -0.57 -0.27	25.26 -0.75 0.00	26.86 -1.21 0.00	31.01 -2.02 0.00	31.96 -1.89 -0.59	32.18 -2.19 -1.14	32.57 -1.86 -1.16	32.12 -1.96 -0.78	31.37 -2.23 -0.27	30.88 -2.29 0.00	30.39 -2.53 0.00	30.68 -2.38 0.00	31.75 -2.17 0.00	31.87 -2.50 -0.12	32.92 -2.30 -1.88	36.37 -2.44 -2.44	32.63 -2.37 -1.66	31.83 -1.89 -0.46	29.25 -1.91 -0.39
CH_RES_SYRACUSE 23985	29.59 -0.03 -1.02	26.56 -0.05 -0.86	25.46 -0.05 -0.58	25.34 -0.02 -0.43	25.94 -0.03 -0.22	25.19 -0.03 -0.17	25.90 0.08 0.00	28.09 0.03 0.00	33.10 0.07 0.00	33.88 0.23 -0.38	34.19 0.23 -0.73	34.27 0.26 -0.74	34.10 0.30 -0.50	33.74 0.23 -0.18	33.33 0.17 0.00	32.96 0.03 0.00	33.16 0.10 0.00	34.16 0.24 0.00	34.49 0.17 -0.08	34.81 0.27 -1.20	38.40 0.47 -1.56	34.69 0.30 -1.06	33.73 0.17 -0.29	31.04 0.03 -0.25
CLINTON_WT_PWR 323605	27.88 -0.71 0.00	25.17 -0.59 0.00	24.30 -0.62 0.00	24.36 -0.57 0.00	25.12 -0.62 0.00	24.51 -0.53 0.00	25.10 -0.72 0.00	27.39 -0.67 0.00	32.07 -0.96 0.00	32.10 -1.17 0.00	32.14 -1.10 0.00	32.07 -1.20 0.00	32.07 -1.23 0.00	32.16 -1.17 0.00	32.07 -1.09 0.00	32.17 -0.76 0.00	32.14 -0.93 0.00	32.87 -1.05 0.00	33.22 -1.03 0.00	32.24 -1.10 0.00	34.81 -1.56 0.00	32.07 -1.27 0.00	32.03 -1.23 0.00	29.96 -0.80 0.00
CLINTON___LFGE 323618	27.79 -0.80 0.00	25.11 -0.64 0.00	24.23 -0.70 0.00	24.31 -0.62 0.00	25.07 -0.67 0.00	24.46 -0.57 0.00	25.07 -0.75 0.00	27.39 -0.67 0.00	32.00 -1.02 0.00	32.07 -1.20 0.00	32.10 -1.13 0.00	32.00 -1.26 0.00	32.00 -1.30 0.00	32.13 -1.20 0.00	32.00 -1.16 0.00	32.14 -0.79 0.00	32.10 -0.96 0.00	32.84 -1.09 0.00	33.18 -1.06 0.00	32.24 -1.10 0.00	34.81 -1.56 0.00	32.00 -1.33 0.00	31.93 -1.33 0.00	29.93 -0.83 0.00
COLONIE_LFGE___ 323577	42.03 1.95 -11.48	37.13 1.75 -9.63	33.16 1.70 -6.54	31.48 1.70 -4.86	29.99 1.77 -2.47	28.68 1.70 -1.93	27.45 1.63 0.00	29.66 1.60 0.00	35.11 2.08 0.00	39.82 2.29 -4.26	43.64 2.23 -8.18	43.92 2.29 -8.36	41.17 2.27 -5.61	37.61 2.30 -1.98	35.35 2.19 0.00	34.71 1.78 0.00	35.01 1.95 0.00	36.13 2.20 0.00	37.43 2.33 -0.85	49.08 2.20 -13.55	56.36 2.44 -17.55	47.62 2.10 -12.19	38.75 2.10 -3.39	35.59 1.94 -2.89
CORNELL____ 23752	31.15 0.52 -2.04	27.88 0.41 -1.71	26.46 0.37 -1.16	26.22 0.42 -0.86	26.62 0.44 -0.44	25.78 0.40 -0.34	26.44 0.62 0.00	28.68 0.62 0.00	33.82 0.79 0.00	35.06 1.03 -0.76	35.75 1.06 -1.46	35.82 1.06 -1.49	35.43 1.13 -1.00	34.72 1.03 -0.35	34.09 0.93 0.00	33.69 0.76 0.00	33.92 0.86 0.00	35.01 1.09 0.00	35.39 0.99 -0.15	36.85 1.10 -2.41	40.95 1.46 -3.12	36.55 1.10 -2.12	34.75 0.90 -0.59	31.91 0.65 -0.50
COXSACKIE___GT 23611	41.00 2.06 -10.35	36.26 1.83 -8.67	32.57 1.74 -5.90	31.08 1.77 -4.38	29.80 1.83 -2.23	28.56 1.78 -1.74	27.53 1.70 0.00	29.80 1.74 0.00	35.28 2.25 0.00	39.70 2.60 -3.83	43.20 2.59 -7.37	43.43 2.63 -7.53	41.02 2.67 -5.05	37.72 2.60 -1.78	35.68 2.52 0.00	35.10 2.17 0.00	35.41 2.35 0.00	36.50 2.58 0.00	37.62 2.60 -0.77	48.15 2.60 -12.21	55.24 3.06 -15.82	46.87 2.63 -10.90	38.95 2.66 -3.03	35.50 2.15 -2.58
CRESCENT___HYD 24018	42.03 1.95 -11.48	37.13 1.75 -9.63	33.16 1.70 -6.54	31.48 1.70 -4.86	29.99 1.77 -2.47	28.68 1.70 -1.93	27.45 1.63 0.00	29.66 1.60 0.00	35.11 2.08 0.00	39.82 2.29 -4.26	43.64 2.23 -8.18	43.92 2.29 -8.36	41.17 2.27 -5.61	37.61 2.30 -1.98	35.35 2.19 0.00	34.71 1.78 0.00	35.01 1.95 0.00	36.13 2.20 0.00	37.43 2.33 -0.85	49.08 2.20 -13.55	56.36 2.44 -17.55	47.62 2.10 -12.19	38.75 2.10 -3.39	35.59 1.94 -2.89

CRUCIBLE_METL_DRP 24180	29.59 -0.03 -1.02	26.56 -0.05 -0.86	25.46 -0.05 -0.58	25.34 -0.02 -0.43	25.94 -0.03 -0.22	25.19 -0.03 -0.17	25.90 0.08 0.00	28.09 0.03 0.00	33.10 0.07 0.00	33.88 0.23 -0.38	34.19 0.23 -0.73	34.27 0.26 -0.74	34.10 0.30 -0.50	33.74 0.23 -0.18	33.33 0.17 0.00	32.96 0.03 0.00	33.16 0.10 0.00	34.16 0.24 0.00	34.49 0.17 -0.08	34.81 0.27 -1.20	38.40 0.47 -1.56	34.69 0.30 -1.06	33.73 0.17 -0.29	31.04 0.03 -0.25
DANC__LFGE 323619	28.77 -0.23 -0.41	25.81 -0.28 -0.34	24.83 -0.32 -0.23	24.80 -0.30 -0.17	25.57 -0.26 -0.09	24.86 -0.25 -0.07	25.49 -0.34 0.00	27.87 -0.20 0.00	32.67 -0.36 0.00	33.35 -0.07 -0.15	33.62 0.10 -0.29	33.50 -0.07 -0.29	33.53 0.03 -0.20	33.44 0.03 -0.07	33.07 -0.10 0.00	32.93 0.00 0.00	33.06 0.00 0.00	34.30 0.37 0.00	34.55 0.27 -0.03	34.11 0.30 -0.48	37.76 0.77 -0.62	34.18 0.43 -0.41	33.61 0.23 -0.11	30.92 0.06 -0.10
DANSKAMMER__1 23586	41.07 2.57 -9.90	36.34 2.29 -8.29	32.76 2.19 -5.64	31.31 2.19 -4.18	30.14 2.27 -2.13	28.91 2.20 -1.66	28.10 2.27 0.00	30.42 2.36 0.00	36.07 3.04 0.00	40.42 3.49 -3.67	43.81 3.52 -7.05	44.03 3.56 -7.20	41.73 3.60 -4.83	38.57 3.53 -1.70	36.58 3.42 0.00	35.96 3.03 0.00	36.27 3.21 0.00	37.42 3.49 0.00	38.54 3.56 -0.73	48.61 3.60 -11.67	55.60 4.11 -15.12	47.37 3.63 -10.40	39.78 3.63 -2.89	36.15 2.92 -2.47
DANSKAMMER__2 23589	41.07 2.57 -9.90	36.34 2.29 -8.29	32.76 2.19 -5.64	31.31 2.19 -4.18	30.14 2.27 -2.13	28.91 2.20 -1.66	28.10 2.27 0.00	30.42 2.36 0.00	36.07 3.04 0.00	40.42 3.49 -3.67	43.81 3.52 -7.05	44.03 3.56 -7.20	41.73 3.60 -4.83	38.57 3.53 -1.70	36.58 3.42 0.00	35.96 3.03 0.00	36.27 3.21 0.00	37.42 3.49 0.00	38.54 3.56 -0.73	48.61 3.60 -11.67	55.60 4.11 -15.12	47.37 3.63 -10.40	39.78 3.63 -2.89	36.15 2.92 -2.47
DANSKAMMER__3 23590	41.07 2.57 -9.90	36.34 2.29 -8.29	32.76 2.19 -5.64	31.31 2.19 -4.18	30.14 2.27 -2.13	28.91 2.20 -1.66	28.10 2.27 0.00	30.42 2.36 0.00	36.07 3.04 0.00	40.42 3.49 -3.67	43.81 3.52 -7.05	44.03 3.56 -7.20	41.73 3.60 -4.83	38.57 3.53 -1.70	36.58 3.42 0.00	35.96 3.03 0.00	36.27 3.21 0.00	37.42 3.49 0.00	38.54 3.56 -0.73	48.61 3.60 -11.67	55.60 4.11 -15.12	47.37 3.63 -10.40	39.78 3.63 -2.89	36.15 2.92 -2.47
DANSKAMMER__4 23591	41.07 2.57 -9.90	36.34 2.29 -8.29	32.76 2.19 -5.64	31.31 2.19 -4.18	30.14 2.27 -2.13	28.91 2.20 -1.66	28.10 2.27 0.00	30.42 2.36 0.00	36.07 3.04 0.00	40.42 3.49 -3.67	43.81 3.52 -7.05	44.03 3.56 -7.20	41.73 3.60 -4.83	38.57 3.53 -1.70	36.58 3.42 0.00	35.96 3.03 0.00	36.27 3.21 0.00	37.42 3.49 0.00	38.54 3.56 -0.73	48.61 3.60 -11.67	55.60 4.11 -15.12	47.37 3.63 -10.40	39.78 3.63 -2.89	36.15 2.92 -2.47
DANSKAMMER__DIESEL 23592	41.07 2.57 -9.90	36.34 2.29 -8.29	32.76 2.19 -5.64	31.31 2.19 -4.18	30.14 2.27 -2.13	28.91 2.20 -1.66	28.10 2.27 0.00	30.42 2.36 0.00	36.07 3.04 0.00	40.42 3.49 -3.67	43.81 3.52 -7.05	44.03 3.56 -7.20	41.73 3.60 -4.83	38.57 3.53 -1.70	36.58 3.42 0.00	35.96 3.03 0.00	36.27 3.21 0.00	37.42 3.49 0.00	38.54 3.56 -0.73	48.61 3.60 -11.67	55.60 4.11 -15.12	47.37 3.63 -10.40	39.78 3.63 -2.89	36.15 2.92 -2.47
DASHVILLE__HYD 23610	41.16 2.63 -9.93	36.43 2.34 -8.33	32.83 2.24 -5.66	31.40 2.27 -4.20	30.17 2.29 -2.14	28.94 2.23 -1.67	28.10 2.27 0.00	30.39 2.33 0.00	36.00 2.97 0.00	40.37 3.43 -3.68	43.77 3.46 -7.08	43.99 3.49 -7.23	41.68 3.53 -4.85	38.51 3.47 -1.71	36.51 3.35 0.00	35.89 2.96 0.00	36.21 3.14 0.00	37.35 3.42 0.00	38.44 3.46 -0.74	48.55 3.50 -11.72	55.59 4.04 -15.18	47.35 3.57 -10.45	39.86 3.69 -2.90	36.28 3.05 -2.48
DELAWARE__LFGE 323621	34.34 1.17 -4.57	30.59 1.00 -3.83	28.48 0.95 -2.60	27.81 0.95 -1.93	27.73 1.00 -0.98	26.76 0.95 -0.77	26.86 1.03 0.00	29.18 1.12 0.00	34.45 1.42 0.00	36.69 1.73 -1.69	38.22 1.73 -3.26	38.32 1.73 -3.33	37.30 1.76 -2.23	35.82 1.70 -0.79	34.76 1.59 0.00	34.31 1.38 0.00	34.55 1.49 0.00	35.69 1.76 0.00	36.33 1.75 -0.34	40.53 1.80 -5.39	45.43 2.07 -6.98	39.76 1.80 -4.63	36.28 1.73 -1.29	33.21 1.35 -1.10
DOGLEVILLE__HYD 23807	30.88 2.29 0.00	27.74 1.98 0.00	26.80 1.87 0.00	26.77 1.84 0.00	27.62 1.88 0.00	26.84 1.80 0.00	27.76 1.94 0.00	30.19 2.13 0.00	35.61 2.58 0.00	35.99 2.73 0.00	35.99 2.76 0.00	36.09 2.83 0.00	36.13 2.83 0.00	36.13 2.80 0.00	35.88 2.72 0.00	35.56 2.64 0.00	35.74 2.68 0.00	36.74 2.81 0.00	37.02 2.77 0.00	36.00 2.67 0.00	39.32 2.94 0.00	35.94 2.60 0.00	35.83 2.56 0.00	33.04 2.28 0.00
DUNKIRK__1 23563	29.25 -1.14 -1.80	26.21 -1.06 -1.51	24.80 -1.15 -1.02	24.74 -0.95 -0.76	25.28 -0.85 -0.39	24.49 -0.85 -0.30	25.72 -0.10 0.00	27.78 -0.28 0.00	32.44 -0.59 0.00	33.53 -0.40 -0.67	33.81 -0.70 -1.28	34.24 -0.33 -1.31	33.78 -0.40 -0.88	32.94 -0.70 -0.31	32.27 -0.89 0.00	31.74 -1.18 0.00	32.00 -1.06 0.00	33.18 -0.75 0.00	33.39 -0.99 -0.13	34.72 -0.73 -2.12	38.65 -0.47 -2.75	34.37 -0.83 -1.87	32.89 -0.90 -0.52	30.00 -1.20 -0.44
DUNKIRK__2 23564	29.25 -1.14 -1.80	26.21 -1.06 -1.51	24.80 -1.15 -1.02	24.74 -0.95 -0.76	25.28 -0.85 -0.39	24.49 -0.85 -0.30	25.72 -0.10 0.00	27.78 -0.28 0.00	32.44 -0.59 0.00	33.53 -0.40 -0.67	33.81 -0.70 -1.28	34.24 -0.33 -1.31	33.78 -0.40 -0.88	32.94 -0.70 -0.31	32.27 -0.89 0.00	31.74 -1.18 0.00	32.00 -1.06 0.00	33.18 -0.75 0.00	33.39 -0.99 -0.13	34.72 -0.73 -2.12	38.65 -0.47 -2.75	34.37 -0.83 -1.87	32.89 -0.90 -0.52	30.00 -1.20 -0.44
DUNKIRK__3 23565	29.22 -1.17 -1.80	26.18 -1.08 -1.51	24.78 -1.17 -1.02	24.69 -1.00 -0.76	25.25 -0.88 -0.39	24.47 -0.88 -0.30	25.67 -0.15 0.00	27.67 -0.39 0.00	32.27 -0.76 0.00	33.37 -0.57 -0.67	33.65 -0.86 -1.28	34.08 -0.50 -1.31	33.61 -0.57 -0.88	32.81 -0.83 -0.31	32.14 -1.03 0.00	31.61 -1.32 0.00	31.91 -1.16 0.00	33.04 -0.88 0.00	33.25 -1.13 -0.13	34.59 -0.87 -2.12	38.43 -0.69 -2.75	34.24 -0.97 -1.87	32.79 -1.00 -0.52	29.94 -1.26 -0.44
DUNKIRK__4 23566	29.22 -1.17 -1.80	26.18 -1.08 -1.51	24.78 -1.17 -1.02	24.69 -1.00 -0.76	25.25 -0.88 -0.39	24.47 -0.88 -0.30	25.67 -0.15 0.00	27.67 -0.39 0.00	32.27 -0.76 0.00	33.37 -0.57 -0.67	33.65 -0.86 -1.28	34.08 -0.50 -1.31	33.61 -0.57 -0.88	32.81 -0.83 -0.31	32.14 -1.03 0.00	31.61 -1.32 0.00	31.91 -1.16 0.00	33.04 -0.88 0.00	33.25 -1.13 -0.13	34.59 -0.87 -2.12	38.43 -0.69 -2.75	34.24 -0.97 -1.87	32.79 -1.00 -0.52	29.94 -1.26 -0.44
EAST HAMPTON__GT 23717	50.22 5.26 -16.37	43.62 4.56 -13.31	41.51 4.51 -12.07	40.73 4.46 -11.34	40.33 4.76 -9.83	41.47 4.68 -11.75	41.72 4.91 -10.99	44.38 5.33 -10.98	53.10 6.94 -13.13	54.79 7.72 -13.80	57.07 7.74 -16.09	57.25 7.75 -16.23	56.71 7.62 -15.78	55.69 7.23 -15.12	55.64 7.00 -15.48	54.13 6.45 -14.75	54.05 6.61 -14.37	54.58 7.19 -13.47	56.83 7.57 -15.02	64.14 7.87 -22.94	70.24 8.80 -25.07	63.98 7.67 -22.98	55.66 6.89 -15.51	49.47 5.51 -13.21
EAST RIVER__6 23660	41.15 2.77 -9.78	36.37 2.42 -8.20	32.79 2.29 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.94 2.25 -1.64	28.17 2.35 0.00	30.53 2.47 0.00	36.27 3.24 0.00	40.58 3.69 -3.62	43.95 3.75 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.72 3.70 -1.68	36.72 3.55 0.00	36.09 3.16 0.00	36.44 3.37 0.00	37.62 3.70 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.57 4.25 -14.94	47.47 3.86 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43

EAST RIVER___7 23524	41.15 2.77 -9.78	36.37 2.42 -8.20	32.79 2.29 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.94 2.25 -1.64	28.17 2.35 0.00	30.53 2.47 0.00	36.27 3.24 0.00	40.58 3.69 -3.62	43.95 3.75 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.72 3.70 -1.68	36.72 3.55 0.00	36.09 3.16 0.00	36.44 3.37 0.00	37.62 3.70 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.57 4.25 -14.94	47.47 3.86 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43
EAST_HAMPTON___DIESEL 23722	50.22 5.26 -16.37	43.62 4.56 -13.31	41.51 4.51 -12.07	40.73 4.46 -11.34	40.33 4.76 -9.83	41.47 4.68 -11.75	41.72 4.91 -10.99	44.38 5.33 -10.98	53.10 6.94 -13.13	54.79 7.72 -13.80	57.07 7.74 -16.09	57.25 7.75 -16.23	56.71 7.62 -15.78	55.69 7.23 -15.12	55.64 7.00 -15.48	54.13 6.45 -14.75	54.05 6.61 -14.37	54.58 7.19 -13.47	56.83 7.57 -15.02	64.14 7.87 -22.94	70.24 8.80 -25.07	63.98 7.67 -22.98	55.66 6.89 -15.51	49.47 5.51 -13.21
EAST_RIVER___1 323558	41.15 2.77 -9.78	36.37 2.42 -8.20	32.79 2.29 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.94 2.25 -1.64	28.17 2.35 0.00	30.53 2.47 0.00	36.27 3.24 0.00	40.58 3.69 -3.62	43.95 3.75 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.72 3.70 -1.68	36.72 3.55 0.00	36.12 3.19 0.00	36.44 3.37 0.00	37.62 3.70 0.00	38.77 3.80 -0.72	48.70 3.83 -11.54	55.60 4.29 -14.94	47.47 3.86 -10.27	39.94 3.82 -2.85	36.30 3.11 -2.43
EAST_RIVER___2 323559	41.15 2.77 -9.78	36.37 2.42 -8.20	32.79 2.29 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.94 2.25 -1.64	28.17 2.35 0.00	30.53 2.47 0.00	36.27 3.24 0.00	40.58 3.69 -3.62	43.95 3.75 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.72 3.70 -1.68	36.72 3.55 0.00	36.09 3.16 0.00	36.44 3.37 0.00	37.62 3.70 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.57 4.25 -14.94	47.47 3.86 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43
EAST___DELAWARE_HYD 23607	40.25 2.60 -9.05	35.66 2.32 -7.58	32.30 2.22 -5.15	31.00 2.24 -3.83	29.98 2.29 -1.95	28.82 2.25 -1.52	28.15 2.33 0.00	30.50 2.44 0.00	36.13 3.10 0.00	40.11 3.49 -3.35	43.24 3.56 -6.45	43.45 3.59 -6.58	41.35 3.63 -4.42	38.42 3.53 -1.56	36.58 3.42 0.00	35.99 3.06 0.00	36.31 3.24 0.00	37.45 3.53 0.00	38.48 3.56 -0.67	47.61 3.60 -10.68	54.42 4.22 -13.83	46.47 3.63 -9.50	39.56 3.66 -2.64	35.97 2.95 -2.25
ELEC_TRO_TEK 24086	48.11 3.15 -16.37	41.85 2.78 -13.31	39.67 2.67 -12.07	38.91 2.64 -11.34	38.33 2.76 -9.83	39.47 2.68 -11.75	39.55 2.74 -10.99	41.94 2.89 -10.98	49.83 3.67 -13.13	51.20 4.12 -13.80	53.44 4.12 -16.09	53.62 4.12 -16.23	53.25 4.16 -15.78	52.55 4.10 -15.12	52.59 3.94 -15.48	51.24 3.56 -14.75	51.20 3.77 -14.37	51.46 4.07 -13.47	53.44 4.18 -15.02	60.44 4.17 -22.94	66.10 4.66 -25.07	60.51 4.20 -22.98	52.96 4.19 -15.51	47.51 3.54 -13.21
ELLENBURG_WT_PWR 323604	27.88 -0.71 0.00	25.17 -0.59 0.00	24.30 -0.62 0.00	24.36 -0.57 0.00	25.12 -0.62 0.00	24.51 -0.53 0.00	25.10 -0.72 0.00	27.39 -0.67 0.00	32.07 -0.96 0.00	32.10 -1.17 0.00	32.14 -1.10 0.00	32.07 -1.20 0.00	32.07 -1.23 0.00	32.16 -1.17 0.00	32.07 -1.09 0.00	32.17 -0.76 0.00	32.14 -0.93 0.00	32.87 -1.05 0.00	33.22 -1.03 0.00	32.24 -1.10 0.00	34.81 -1.56 0.00	32.07 -1.27 0.00	32.03 -1.23 0.00	29.96 -0.80 0.00
EMPIRE_CC_1 323656	41.38 1.54 -11.24	36.59 1.42 -9.42	32.67 1.35 -6.40	31.05 1.37 -4.75	29.60 1.44 -2.42	28.33 1.40 -1.89	27.14 1.32 0.00	29.35 1.29 0.00	34.68 1.65 0.00	39.09 1.66 -4.16	42.84 1.60 -8.01	43.08 1.63 -8.18	40.42 1.63 -5.49	36.90 1.63 -1.93	34.79 1.62 0.00	34.28 1.35 0.00	34.52 1.45 0.00	35.49 1.56 0.00	36.72 1.64 -0.83	48.13 1.53 -13.26	55.26 1.71 -17.18	46.70 1.53 -11.83	38.12 1.56 -3.29	35.13 1.57 -2.81
EMPIRE_CC_2 323658	41.38 1.54 -11.24	36.59 1.42 -9.42	32.67 1.35 -6.40	31.05 1.37 -4.75	29.60 1.44 -2.42	28.33 1.40 -1.89	27.14 1.32 0.00	29.35 1.29 0.00	34.68 1.65 0.00	39.09 1.66 -4.16	42.84 1.60 -8.01	43.08 1.63 -8.18	40.42 1.63 -5.49	36.90 1.63 -1.93	34.79 1.62 0.00	34.28 1.35 0.00	34.52 1.45 0.00	35.49 1.56 0.00	36.72 1.64 -0.83	48.13 1.53 -13.26	55.26 1.71 -17.18	46.70 1.53 -11.83	38.12 1.56 -3.29	35.13 1.57 -2.81
ERIE_WT_PWR 323693	29.19 -1.12 -1.71	26.16 -1.03 -1.43	24.78 -1.12 -0.97	24.70 -0.95 -0.72	25.26 -0.85 -0.37	24.48 -0.85 -0.29	25.67 -0.15 0.00	27.56 -0.50 0.00	32.04 -0.99 0.00	33.10 -0.80 -0.63	33.35 -1.10 -1.22	33.78 -0.73 -1.24	33.30 -0.83 -0.83	32.53 -1.10 -0.29	31.94 -1.23 0.00	31.45 -1.48 0.00	31.71 -1.36 0.00	32.84 -1.09 0.00	33.00 -1.37 -0.13	34.22 -1.13 -2.01	37.96 -1.02 -2.61	33.88 -1.23 -1.78	32.69 -1.07 -0.49	29.89 -1.29 -0.42
E_CANADA_CAP_HY 24051	44.05 -0.23 -15.68	38.51 -0.39 -13.14	33.38 -0.47 -8.93	31.06 -0.50 -6.63	28.65 -0.46 -3.37	27.05 -0.63 -2.64	25.31 -0.52 0.00	27.61 -0.45 0.00	32.96 -0.07 0.00	39.24 0.17 -5.81	44.51 0.10 -11.17	44.98 0.30 -11.41	41.19 0.23 -7.65	36.33 0.30 -2.70	33.23 0.07 0.00	32.63 -0.30 0.00	32.90 -0.16 0.00	34.23 0.30 0.00	35.79 0.38 -1.16	52.20 0.37 -18.50	60.85 0.51 -23.97	48.81 0.53 -14.95	37.78 0.37 -4.15	34.52 0.22 -3.54
E_CANADA_MHWK_HY 24050	30.88 2.29 0.00	27.74 1.98 0.00	26.80 1.87 0.00	26.77 1.84 0.00	27.62 1.88 0.00	26.84 1.80 0.00	27.76 1.94 0.00	30.19 2.13 0.00	35.61 2.58 0.00	35.99 2.73 0.00	35.99 2.76 0.00	36.09 2.83 0.00	36.13 2.83 0.00	36.13 2.80 0.00	35.88 2.72 0.00	35.56 2.64 0.00	35.74 2.68 0.00	36.74 2.81 0.00	37.02 2.77 0.00	36.00 2.94 0.00	39.32 2.94 0.00	35.94 2.60 0.00	35.83 2.56 0.00	33.04 2.28 0.00
E_FISHKILL___LBMP 23776	40.77 2.32 -9.86	36.11 2.09 -8.27	32.51 1.97 -5.62	31.09 2.00 -4.17	29.92 2.06 -2.12	28.70 2.00 -1.66	27.89 2.07 0.00	30.19 2.13 0.00	35.77 2.74 0.00	40.15 3.23 -3.65	43.48 3.22 -7.03	43.67 3.23 -7.18	41.38 3.27 -4.81	38.23 3.20 -1.70	36.21 3.05 0.00	35.63 2.70 0.00	35.94 2.88 0.00	37.08 3.16 0.00	38.23 3.26 -0.73	48.24 3.27 -11.64	55.12 3.67 -15.07	46.99 3.30 -10.36	39.40 3.26 -2.88	35.86 2.65 -2.46
FAR ROCKAWAY___4 23548	48.71 3.74 -16.37	42.36 3.30 -13.31	40.14 3.14 -12.07	39.39 3.12 -11.34	38.81 3.24 -9.83	39.92 3.13 -11.75	40.04 3.23 -10.99	42.49 3.45 -10.98	50.56 4.39 -13.13	51.96 4.89 -13.80	54.21 4.89 -16.09	54.42 4.92 -16.23	54.05 4.96 -15.78	53.32 4.87 -15.12	53.32 4.68 -15.48	51.96 4.28 -14.75	51.93 4.50 -14.37	52.24 4.85 -13.47	54.23 4.96 -15.02	61.27 5.00 -22.94	67.08 5.64 -25.07	61.41 5.10 -22.98	53.73 4.96 -15.51	48.16 4.18 -13.21
FARRAGUT___LBMP 323566	41.09 2.72 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43
FENNER___WINDPWR 24204	29.66 0.32 -0.75	26.65 0.26 -0.63	25.58 0.22 -0.43	25.50 0.25 -0.32	26.16 0.26 -0.16	25.42 0.25 -0.13	26.19 0.36 0.00	28.42 0.36 0.00	33.49 0.46 0.00	34.18 0.63 -0.28	34.43 0.66 -0.54	34.52 0.70 -0.55	34.40 0.73 -0.37	34.13 0.67 -0.13	33.76 0.60 0.00	33.39 0.46 0.00	33.59 0.53 0.00	34.64 0.71 0.00	34.95 0.65 -0.06	34.96 0.73 -0.89	38.51 0.98 -1.15	34.84 0.73 -0.77	34.08 0.60 -0.22	31.34 0.40 -0.18

FIBERTEK____ENERGY 23856	29.59 -0.03 -1.02	26.56 -0.05 -0.86	25.46 -0.05 -0.58	25.34 -0.02 -0.43	25.94 -0.03 -0.22	25.19 -0.03 -0.17	25.90 0.08 0.00	28.09 0.03 0.00	33.10 0.07 0.00	33.88 0.23 -0.38	34.19 0.23 -0.73	34.27 0.26 -0.74	34.10 0.30 -0.50	33.74 0.23 -0.18	33.33 0.17 0.00	32.96 0.03 0.00	33.16 0.10 0.00	34.16 0.24 0.00	34.49 0.17 -0.08	34.81 0.27 -1.20	38.40 0.47 -1.56	34.69 0.30 -1.06	33.73 0.17 -0.29	31.04 0.03 -0.25
FITZPATRICK____ 23598	28.66 -0.57 -0.64	25.75 -0.54 -0.54	24.77 -0.52 -0.36	24.67 -0.52 -0.27	25.36 -0.51 -0.14	24.62 -0.53 -0.11	25.38 -0.44 0.00	27.53 -0.53 0.00	32.37 -0.66 0.00	32.94 -0.57 -0.24	33.12 -0.57 -0.46	33.20 -0.53 -0.47	33.08 -0.53 -0.31	32.88 -0.57 -0.11	32.57 -0.60 0.00	32.24 -0.69 0.00	32.43 -0.63 0.00	33.35 -0.58 0.00	33.68 -0.62 -0.05	33.52 -0.57 -0.75	36.84 -0.51 -0.98	33.46 -0.53 -0.67	32.85 -0.60 -0.18	30.30 -0.61 -0.16
FORT ORANGE____ 23900	41.60 1.72 -11.29	36.74 1.52 -9.46	32.83 1.47 -6.43	31.17 1.47 -4.77	29.71 1.54 -2.43	28.42 1.48 -1.90	27.06 1.24 0.00	29.27 1.21 0.00	34.58 1.55 0.00	39.18 1.73 -4.18	43.00 1.73 -8.05	43.24 1.76 -8.22	40.58 1.76 -5.51	37.04 1.77 -1.94	34.89 1.72 0.00	34.34 1.41 0.00	34.59 1.52 0.00	35.65 1.73 0.00	36.90 1.81 -0.84	48.39 1.73 -13.32	55.59 1.96 -17.25	47.04 1.77 -11.94	38.31 1.73 -3.32	35.13 1.54 -2.83
FORT_DRUM_COGEN 23780	28.76 -0.23 -0.39	25.80 -0.28 -0.33	24.82 -0.32 -0.22	24.80 -0.30 -0.16	25.57 -0.26 -0.08	24.86 -0.25 -0.07	25.49 -0.34 0.00	27.84 -0.23 0.00	32.67 -0.36 0.00	33.34 -0.07 -0.14	33.61 0.10 -0.28	33.48 -0.07 -0.28	33.49 0.00 -0.19	33.40 0.00 -0.07	33.07 -0.10 0.00	32.93 0.00 0.00	33.06 0.00 0.00	34.30 0.37 0.00	34.55 0.27 -0.03	34.06 0.27 -0.46	37.69 0.73 -0.60	34.16 0.43 -0.40	33.61 0.23 -0.11	30.92 0.06 -0.09
FPL_FAR_ROCK_GT1 24212	48.71 3.74 -16.37	42.36 3.30 -13.31	40.14 3.14 -12.07	39.39 3.12 -11.34	38.81 3.24 -9.83	39.92 3.13 -11.75	40.04 3.23 -10.99	42.49 3.45 -10.98	50.56 4.39 -13.13	51.96 4.89 -13.80	54.21 4.89 -16.09	54.42 4.92 -16.23	54.05 4.96 -15.78	53.32 4.87 -15.12	53.32 4.68 -15.48	51.96 4.28 -14.75	51.93 4.50 -14.37	52.24 4.85 -13.47	54.23 4.96 -15.02	61.27 5.00 -22.94	67.08 5.64 -25.07	61.41 5.10 -22.98	53.73 4.96 -15.51	48.16 4.18 -13.21
FPL_FAR_ROCK_GT2 23815	48.71 3.74 -16.37	42.36 3.30 -13.31	40.14 3.14 -12.07	39.39 3.12 -11.34	38.81 3.24 -9.83	39.92 3.13 -11.75	40.04 3.23 -10.99	42.49 3.45 -10.98	50.56 4.39 -13.13	51.96 4.89 -13.80	54.21 4.89 -16.09	54.42 4.92 -16.23	54.05 4.96 -15.78	53.32 4.87 -15.12	53.32 4.68 -15.48	51.96 4.28 -14.75	51.93 4.50 -14.37	52.24 4.85 -13.47	54.23 4.96 -15.02	61.27 5.00 -22.94	67.08 5.64 -25.07	61.41 5.10 -22.98	53.73 4.96 -15.51	48.16 4.18 -13.21
FRANKLIN_FALL_HYD 24054	27.71 -0.89 0.00	25.04 -0.72 0.00	24.13 -0.80 0.00	24.23 -0.70 0.00	24.99 -0.75 0.00	24.39 -0.65 0.00	25.00 -0.83 0.00	27.30 -0.76 0.00	31.91 -1.12 0.00	31.97 -1.30 0.00	32.00 -1.23 0.00	31.87 -1.40 0.00	31.87 -1.43 0.00	32.00 -1.33 0.00	31.90 -1.26 0.00	32.04 -0.89 0.00	31.97 -1.09 0.00	32.74 -1.19 0.00	33.08 -1.16 0.00	32.14 -1.20 0.00	34.63 -1.75 0.00	31.93 -1.40 0.00	31.90 -1.37 0.00	29.90 -0.86 0.00
FREEPORT_EQUS_GT1 23764	48.42 3.46 -16.37	42.10 3.04 -13.31	39.91 2.92 -12.07	39.16 2.89 -11.34	38.58 3.01 -9.83	39.72 2.93 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.85 4.21 -15.48	51.53 3.85 -14.75	51.50 4.07 -14.37	51.80 4.41 -13.47	53.79 4.52 -15.02	60.64 4.37 -22.94	66.35 4.91 -25.07	60.71 4.40 -22.98	53.26 4.49 -15.51	47.75 3.78 -13.21
FREEPORT____CT2 23818	48.42 3.46 -16.37	42.10 3.04 -13.31	39.91 2.92 -12.07	39.16 2.89 -11.34	38.58 3.01 -9.83	39.72 2.93 -11.75	39.81 2.99 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.55 4.46 -15.78	52.85 4.40 -15.12	52.85 4.21 -15.48	51.53 3.85 -14.75	51.50 4.07 -14.37	51.80 4.41 -13.47	53.79 4.52 -15.02	60.64 4.37 -22.94	66.35 4.91 -25.07	60.71 4.40 -22.98	53.26 4.49 -15.51	47.75 3.78 -13.21
FULTON COGEN____ 23766	29.15 -0.26 -0.81	26.18 -0.26 -0.68	25.14 -0.25 -0.46	25.05 -0.22 -0.34	25.68 -0.23 -0.17	24.93 -0.25 -0.14	25.67 -0.15 0.00	27.84 -0.23 0.00	32.76 -0.27 0.00	33.47 -0.10 -0.30	33.75 -0.07 -0.58	33.76 -0.10 -0.59	33.63 -0.07 -0.40	33.37 -0.10 -0.14	33.00 -0.16 0.00	32.63 -0.30 0.00	32.83 -0.23 0.00	33.82 -0.10 0.00	34.14 -0.17 -0.06	34.20 -0.10 -0.96	37.72 0.11 -1.24	34.14 -0.03 -0.84	33.33 -0.17 -0.23	30.71 -0.25 -0.20
FULTON____LFGE 323630	46.28 2.00 -15.68	40.37 1.47 -13.14	35.13 1.27 -8.93	32.78 1.22 -6.63	30.43 1.31 -3.37	28.60 0.93 -2.64	27.04 1.21 0.00	29.49 1.43 0.00	35.51 2.48 0.00	41.80 2.73 -5.81	46.97 2.56 -11.17	47.64 2.96 -11.41	43.78 2.83 -7.65	39.00 2.97 -2.70	35.82 2.65 0.00	34.97 2.04 0.00	35.24 2.18 0.00	36.87 2.95 0.00	38.49 3.08 -1.16	54.77 2.93 -18.50	63.65 3.31 -23.97	50.74 3.20 -14.20	40.17 2.96 -3.95	36.87 2.74 -3.37
G.F.CEMENT____DRP 24184	42.38 2.20 -11.58	37.47 2.01 -9.71	33.52 1.99 -6.60	31.87 2.04 -4.90	30.37 2.14 -2.49	29.04 2.05 -1.95	27.99 2.17 0.00	30.22 2.16 0.00	35.84 2.81 0.00	40.85 3.29 -4.29	44.61 3.12 -8.25	44.89 3.19 -8.43	42.08 3.13 -5.65	38.46 3.13 -1.99	36.12 2.95 0.00	35.33 2.40 0.00	35.67 2.61 0.00	36.87 2.95 0.00	38.29 3.19 -0.86	50.00 3.00 -13.66	57.38 3.31 -17.70	48.39 2.77 -12.30	39.37 2.69 -3.42	36.11 2.43 -2.92
GARDENVILLE____LBMP 24039	29.13 -1.17 -1.70	26.10 -1.08 -1.43	24.73 -1.17 -0.97	24.65 -1.00 -0.72	25.21 -0.90 -0.37	24.43 -0.90 -0.29	25.59 -0.23 0.00	27.47 -0.59 0.00	31.94 -1.09 0.00	33.00 -0.90 -0.63	33.25 -1.19 -1.21	33.68 -0.83 -1.24	33.20 -0.93 -0.83	32.43 -1.20 -0.29	31.87 -1.29 0.00	31.35 -1.58 0.00	31.64 -1.42 0.00	32.77 -1.15 0.00	32.90 -1.47 -0.13	34.11 -1.23 -2.01	37.85 -1.13 -2.61	33.81 -1.30 -1.77	32.63 -1.13 -0.49	29.83 -1.35 -0.42
GENERAL____MILLS 23808	29.19 -1.12 -1.71	26.13 -1.06 -1.43	24.78 -1.12 -0.97	24.70 -0.95 -0.72	25.26 -0.85 -0.37	24.48 -0.85 -0.29	25.64 -0.18 0.00	27.53 -0.53 0.00	32.04 -0.99 0.00	33.07 -0.83 -0.63	33.32 -1.13 -1.22	33.75 -0.76 -1.24	33.30 -0.83 -0.83	32.53 -1.10 -0.29	31.94 -1.23 0.00	31.45 -1.48 0.00	31.71 -1.36 0.00	32.84 -1.09 0.00	32.97 -1.41 -0.13	34.22 -1.13 -2.01	37.92 -1.06 -2.61	33.88 -1.23 -1.78	32.69 -1.07 -0.49	29.89 -1.29 -0.42
GE_PLASTICS____DRP 24183	41.45 1.49 -11.37	36.60 1.31 -9.53	32.65 1.25 -6.48	30.98 1.25 -4.81	29.50 1.31 -2.44	28.23 1.28 -1.91	26.93 1.11 0.00	29.15 1.09 0.00	34.45 1.42 0.00	39.07 1.60 -4.21	42.93 1.60 -8.10	43.17 1.63 -8.27	40.48 1.63 -5.55	36.89 1.60 -1.96	34.72 1.56 0.00	34.21 1.28 0.00	34.48 1.42 0.00	35.49 1.56 0.00	36.73 1.64 -0.84	48.35 1.60 -13.41	55.53 1.78 -17.37	46.99 1.63 -12.02	38.20 1.60 -3.34	35.00 1.39 -2.85
GILBOA____I 23756	39.13 1.37 -9.16	34.67 1.24 -7.68	31.32 1.17 -5.22	30.00 1.20 -3.87	28.95 1.24 -1.97	27.78 1.20 -1.54	27.04 1.21 0.00	29.29 1.23 0.00	34.61 1.59 0.00	38.52 1.86 -3.39	41.62 1.86 -6.53	41.79 1.86 -6.66	39.67 1.90 -4.47	36.74 1.83 -1.58	34.92 1.76 0.00	34.44 1.52 0.00	34.68 1.62 0.00	35.75 1.83 0.00	36.81 1.88 -0.68	46.01 1.87 -10.80	52.40 2.04 -14.00	44.81 1.87 -9.61	37.76 1.83 -2.67	34.55 1.51 -2.28

GILBOA___2 23757	39.13 1.37 -9.16	34.67 1.24 -7.68	31.32 1.17 -5.22	30.00 1.20 -3.87	28.95 1.24 -1.97	27.78 1.20 -1.54	27.04 1.21 0.00	29.29 1.23 0.00	34.61 1.59 0.00	38.52 1.86 -3.39	41.62 1.86 -6.53	41.79 1.86 -6.66	39.67 1.90 -4.47	36.74 1.83 -1.58	34.92 1.76 0.00	34.44 1.52 0.00	34.68 1.62 0.00	35.75 1.83 0.00	36.81 1.88 -0.68	46.01 1.87 -10.80	52.40 2.04 -14.00	44.81 1.87 -9.61	37.76 1.83 -2.67	34.55 1.51 -2.28
GILBOA___3 23758	39.13 1.37 -9.16	34.67 1.24 -7.68	31.32 1.17 -5.22	30.00 1.20 -3.87	28.95 1.24 -1.97	27.78 1.20 -1.54	27.04 1.21 0.00	29.29 1.23 0.00	34.61 1.59 0.00	38.52 1.86 -3.39	41.62 1.86 -6.53	41.79 1.86 -6.66	39.67 1.90 -4.47	36.74 1.83 -1.58	34.92 1.76 0.00	34.44 1.52 0.00	34.68 1.62 0.00	35.75 1.83 0.00	36.81 1.88 -0.68	46.01 1.87 -10.80	52.40 2.04 -14.00	44.81 1.87 -9.61	37.76 1.83 -2.67	34.55 1.51 -2.28
GILBOA___4 23759	39.13 1.37 -9.16	34.67 1.24 -7.68	31.32 1.17 -5.22	30.00 1.20 -3.87	28.95 1.24 -1.97	27.78 1.20 -1.54	27.04 1.21 0.00	29.29 1.23 0.00	34.61 1.59 0.00	38.52 1.86 -3.39	41.62 1.86 -6.53	41.79 1.86 -6.66	39.67 1.90 -4.47	36.74 1.83 -1.58	34.92 1.76 0.00	34.44 1.52 0.00	34.68 1.62 0.00	35.75 1.83 0.00	36.81 1.88 -0.68	46.01 1.87 -10.80	52.40 2.04 -14.00	44.81 1.87 -9.61	37.76 1.83 -2.67	34.55 1.51 -2.28
GILBOA____ 23599	39.13 1.37 -9.16	34.67 1.24 -7.68	31.32 1.17 -5.22	30.00 1.20 -3.87	28.95 1.24 -1.97	27.78 1.20 -1.54	27.04 1.21 0.00	29.29 1.23 0.00	34.61 1.59 0.00	38.52 1.86 -3.39	41.62 1.86 -6.53	41.79 1.86 -6.66	39.67 1.90 -4.47	36.74 1.83 -1.58	34.92 1.76 0.00	34.44 1.52 0.00	34.68 1.62 0.00	35.75 1.83 0.00	36.81 1.88 -0.68	46.01 1.87 -10.80	52.40 2.04 -14.00	44.81 1.87 -9.61	37.76 1.83 -2.67	34.55 1.51 -2.28
GINNA____ 23603	27.95 -1.86 -1.22	25.05 -1.73 -1.02	23.90 -1.72 -0.69	23.80 -1.65 -0.51	24.36 -1.65 -0.26	23.62 -1.63 -0.20	24.48 -1.34 0.00	26.35 -1.71 0.00	30.95 -2.08 0.00	31.75 -1.96 -0.45	32.01 -2.09 -0.87	32.22 -1.93 -0.89	32.00 -1.90 -0.59	31.51 -2.03 -0.21	31.08 -2.09 0.00	30.72 -2.21 0.00	31.01 -2.05 0.00	31.99 -1.93 0.00	32.18 -2.16 -0.09	32.77 -2.00 -1.44	36.16 -2.07 -1.86	32.57 -2.03 -1.27	31.55 -2.06 -0.35	28.97 -2.09 -0.30
GLEN PARK____ 23778	28.78 -0.23 -0.42	25.82 -0.28 -0.35	24.84 -0.32 -0.24	24.81 -0.30 -0.18	25.55 -0.28 -0.09	24.86 -0.25 -0.07	25.49 -0.34 0.00	27.87 -0.20 0.00	32.67 -0.36 0.00	33.39 -0.03 -0.15	33.66 0.13 -0.30	33.54 -0.03 -0.30	33.57 0.07 -0.20	33.44 0.03 -0.07	33.10 -0.07 0.00	32.96 0.03 0.00	33.10 0.03 0.00	34.36 0.44 0.00	34.62 0.34 -0.03	34.16 0.33 -0.49	37.84 0.84 -0.64	34.22 0.47 -0.42	33.65 0.26 -0.12	30.92 0.06 -0.10
GLENWOOD_IC_1_G5 23712	48.05 3.09 -16.37	41.77 2.70 -13.31	39.59 2.59 -12.07	38.84 2.57 -11.34	38.25 2.68 -9.83	39.37 2.58 -11.75	39.50 2.69 -10.99	41.88 2.83 -10.98	49.79 3.63 -13.13	51.20 4.12 -13.80	53.44 4.12 -16.09	53.66 4.16 -16.23	53.28 4.20 -15.78	52.55 4.10 -15.12	52.62 3.98 -15.48	51.27 3.59 -14.75	51.20 3.77 -14.37	51.49 4.10 -13.47	53.48 4.21 -15.02	60.51 4.23 -22.94	66.17 4.73 -25.07	60.58 4.27 -22.98	52.96 4.19 -15.51	47.44 3.47 -13.21
GLENWOOD_IC_2_G1 23688	47.88 2.92 -16.37	41.64 2.58 -13.31	39.47 2.47 -12.07	38.71 2.44 -11.34	38.12 2.55 -9.83	39.24 2.46 -11.75	39.35 2.53 -10.99	41.71 2.67 -10.98	49.60 3.43 -13.13	50.99 3.92 -13.80	53.28 3.95 -16.09	53.45 3.96 -16.23	53.08 3.99 -15.78	52.35 3.90 -15.12	52.39 3.75 -15.48	51.07 3.39 -14.75	51.00 3.57 -14.37	51.29 3.90 -13.47	53.27 4.00 -15.02	60.27 4.00 -22.94	65.95 4.51 -25.07	60.37 4.07 -22.98	52.76 3.99 -15.51	47.26 3.29 -13.21
GLENWOOD_IC_3_G1 23689	47.88 2.92 -16.37	41.64 2.58 -13.31	39.47 2.47 -12.07	38.71 2.44 -11.34	38.12 2.55 -9.83	39.24 2.46 -11.75	39.35 2.53 -10.99	41.71 2.67 -10.98	49.60 3.43 -13.13	50.99 3.92 -13.80	53.28 3.95 -16.09	53.45 3.96 -16.23	53.08 3.99 -15.78	52.35 3.90 -15.12	52.39 3.75 -15.48	51.07 3.39 -14.75	51.00 3.57 -14.37	51.29 3.90 -13.47	53.27 4.00 -15.02	60.27 4.00 -22.94	65.95 4.51 -25.07	60.37 4.07 -22.98	52.76 3.99 -15.51	47.26 3.29 -13.21
GLENWOOD___4 23550	48.05 3.09 -16.37	41.77 2.70 -13.31	39.59 2.59 -12.07	38.84 2.57 -11.34	38.25 2.68 -9.83	39.37 2.58 -11.75	39.50 2.69 -10.99	41.88 2.83 -10.98	49.79 3.63 -13.13	51.20 4.12 -13.80	53.44 4.12 -16.09	53.66 4.16 -16.23	53.28 4.20 -15.78	52.55 4.10 -15.12	52.62 3.98 -15.48	51.27 3.59 -14.75	51.20 3.77 -14.37	51.49 4.10 -13.47	53.48 4.21 -15.02	60.51 4.23 -22.94	66.17 4.73 -25.07	60.58 4.27 -22.98	52.96 4.19 -15.51	47.44 3.47 -13.21
GLENWOOD___5 23614	48.05 3.09 -16.37	41.77 2.70 -13.31	39.59 2.59 -12.07	38.84 2.57 -11.34	38.25 2.68 -9.83	39.37 2.58 -11.75	39.50 2.69 -10.99	41.88 2.83 -10.98	49.79 3.63 -13.13	51.20 4.12 -13.80	53.44 4.12 -16.09	53.66 4.16 -16.23	53.28 4.20 -15.78	52.55 4.10 -15.12	52.62 3.98 -15.48	51.27 3.59 -14.75	51.20 3.77 -14.37	51.49 4.10 -13.47	53.48 4.21 -15.02	60.51 4.23 -22.94	66.17 4.73 -25.07	60.58 4.27 -22.98	52.96 4.19 -15.51	47.44 3.47 -13.21
GLOBAL GREEN_PORT_GT1 23814	50.31 5.35 -16.37	43.70 4.63 -13.31	41.59 4.59 -12.07	40.83 4.56 -11.34	40.44 4.87 -9.83	41.57 4.78 -11.75	41.83 5.01 -10.99	44.46 5.42 -10.98	53.13 6.97 -13.13	54.79 7.72 -13.80	57.03 7.71 -16.09	57.25 7.75 -16.23	56.71 7.62 -15.78	55.69 7.23 -15.12	55.64 7.00 -15.48	54.17 6.49 -14.75	54.08 6.65 -14.37	54.62 7.23 -13.47	56.90 7.64 -15.02	64.21 7.93 -22.94	70.28 8.84 -25.07	64.01 7.70 -22.98	55.72 6.95 -15.51	49.57 5.60 -13.21
GLOBE___DSASP 323697	28.64 -1.54 -1.59	25.65 -1.44 -1.34	24.34 -1.49 -0.91	24.31 -1.30 -0.67	24.85 -1.24 -0.34	24.11 -1.20 -0.27	25.23 -0.59 0.00	26.74 -1.32 0.00	30.88 -2.15 0.00	31.83 -2.03 -0.59	32.04 -2.33 -1.14	32.46 -1.96 -1.16	31.98 -2.10 -0.78	31.24 -2.37 -0.27	30.75 -2.42 0.00	30.29 -2.64 0.00	30.55 -2.51 0.00	31.65 -2.27 0.00	31.73 -2.64 -0.12	32.79 -2.43 -1.88	36.19 -2.62 -2.44	32.49 -2.50 -1.66	31.76 -1.96 -0.46	29.19 -1.97 -0.39
GOETHSLN___LBMP 323567	41.03 2.66 -9.78	36.27 2.32 -8.20	32.69 2.19 -5.57	31.26 2.19 -4.13	30.08 2.24 -2.10	28.86 2.18 -1.64	28.10 2.27 0.00	30.44 2.38 0.00	36.13 3.10 0.00	40.52 3.63 -3.62	43.86 3.66 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.65 3.63 -1.68	36.61 3.45 0.00	36.02 3.09 0.00	36.34 3.27 0.00	37.52 3.59 0.00	38.67 3.70 -0.72	48.60 3.73 -11.54	55.50 4.18 -14.94	47.37 3.77 -10.27	39.84 3.72 -2.85	36.21 3.02 -2.43
GOODYEAR_LAKE_HYD 323669	33.27 1.03 -3.64	29.69 0.88 -3.05	27.78 0.77 -2.08	27.27 0.80 -1.54	27.37 0.85 -0.78	26.43 0.78 -0.61	26.73 0.90 0.00	29.07 1.01 0.00	34.38 1.35 0.00	36.28 1.66 -1.35	37.49 1.66 -2.60	37.61 1.70 -2.65	36.81 1.73 -1.78	35.63 1.67 -0.63	34.69 1.53 0.00	34.25 1.32 0.00	34.48 1.42 0.00	35.69 1.76 0.00	36.30 1.78 -0.27	39.43 1.80 -4.30	44.09 2.15 -5.57	38.56 1.83 -3.40	35.90 1.70 -0.94	32.89 1.32 -0.81
GOUDEY___7 23579	32.34 0.43 -3.32	28.90 0.36 -2.78	27.12 0.30 -1.89	26.68 0.35 -1.40	26.87 0.41 -0.71	25.97 0.38 -0.56	26.47 0.65 0.00	28.71 0.65 0.00	33.79 0.76 0.00	35.49 1.00 -1.23	36.56 0.96 -2.37	36.72 1.03 -2.42	35.99 1.07 -1.62	34.84 0.93 -0.57	33.96 0.79 0.00	33.52 0.59 0.00	33.76 0.70 0.00	34.84 0.92 0.00	35.38 0.89 -0.25	38.22 0.97 -3.92	42.72 1.27 -5.07	37.79 1.00 -3.45	35.02 0.80 -0.96	32.10 0.52 -0.82

GOUDEY___8	32.34	28.87	27.12	26.68	26.84	25.97	26.47	28.68	33.79	35.49	36.53	36.72	35.96	34.84	33.93	33.49	33.76	34.84	35.35	38.22	42.72	37.75	35.02	32.07
23580	0.43	0.33	0.30	0.35	0.39	0.38	0.65	0.62	0.76	1.00	0.93	1.03	1.03	0.93	0.76	0.56	0.70	0.92	0.86	0.97	1.27	0.97	0.80	0.49
	-3.32	-2.78	-1.89	-1.40	-0.71	-0.56	0.00	0.00	0.00	-1.23	-2.37	-2.42	-1.62	-0.57	0.00	0.00	0.00	0.00	-0.25	-3.92	-5.07	-3.45	-0.96	-0.82
GOWANUS_GT1_1	41.32	36.48	32.84	31.36	30.19	28.89	28.07	30.33	36.10	40.52	43.92	44.14	41.87	38.75	36.75	36.12	36.47	37.69	38.84	48.84	55.75	47.70	40.17	36.49
24077	2.95	2.53	2.34	2.29	2.34	2.20	2.25	2.27	3.07	3.63	3.72	3.76	3.79	3.73	3.58	3.19	3.41	3.77	3.87	3.97	4.44	4.10	4.06	3.29
	-9.78	-8.20	-5.57	-4.13	-2.10	-1.64	0.00	0.00	0.00	-3.62	-6.97	-7.12	-4.77	-1.68	0.00	0.00	0.00	0.00	-0.72	-11.54	-14.94	-10.27	-2.85	-2.43
GOWANUS_GT1_2	41.32	36.48	32.84	31.36	30.19	28.89	28.07	30.33	36.10	40.52	43.92	44.14	41.87	38.75	36.75	36.12	36.47	37.69	38.84	48.84	55.75	47.70	40.17	36.49
24078	2.95	2.53	2.34	2.29	2.34	2.20	2.25	2.27	3.07	3.63	3.72	3.76	3.79	3.73	3.58	3.19	3.41	3.77	3.87	3.97	4.44	4.10	4.06	3.29
	-9.78	-8.20	-5.57	-4.13	-2.10	-1.64	0.00	0.00	0.00	-3.62	-6.97	-7.12	-4.77	-1.68	0.00	0.00	0.00	0.00	-0.72	-11.54	-14.94	-10.27	-2.85	-2.43
GOWANUS_GT1_3	41.32	36.48	32.84	31.36	30.19	28.89	28.07	30.33	36.10	40.52	43.92	44.14	41.87	38.75	36.75	36.12	36.47	37.69	38.84	48.84	55.75	47.70	40.17	36.49
24079	2.95	2.53	2.34	2.29	2.34	2.20	2.25	2.27	3.07	3.63	3.72	3.76	3.79	3.73	3.58	3.19	3.41	3.77	3.87	3.97	4.44	4.10	4.06	3.29
	-9.78	-8.20	-5.57	-4.13	-2.10	-1.64	0.00	0.00	0.00	-3.62	-6.97	-7.12	-4.77	-1.68	0.00	0.00	0.00	0.00	-0.72	-11.54	-14.94	-10.27	-2.85	-2.43
GOWANUS_GT1_4	41.32	36.48	32.84	31.36	30.19	28.89	28.07	30.33	36.10	40.52	43.92	44.14	41.87	38.75	36.75	36.12	36.47	37.69	38.84	48.84	55.75	47.70	40.17	36.49
24080	2.95	2.53	2.34	2.29	2.34	2.20	2.25	2.27	3.07	3.63	3.72	3.76	3.79	3.73	3.58	3.19	3.41	3.77	3.87	3.97	4.44	4.10	4.06	3.29
	-9.78	-8.20	-5.57	-4.13	-2.10	-1.64	0.00	0.00	0.00	-3.62	-6.97	-7.12	-4.77	-1.68	0.00	0.00	0.00	0.00	-0.72	-11.54	-14.94	-10.27	-2.85	-2.43
GOWANUS_GT1_5	41.32	36.48	32.84	31.36	30.19	28.89	28.07	30.33	36.10	40.52	43.92	44.14	41.87	38.75	36.75	36.12	36.47	37.69	38.84	48.84	55.75	47.70	40.17	36.49
24084	2.95	2.53	2.34	2.29	2.34	2.20	2.25	2.27	3.07	3.63	3.72	3.76	3.79	3.73	3.58	3.19	3.41	3.77	3.87	3.97	4.44	4.10	4.06	3.29
	-9.78	-8.20	-5.57	-4.13	-2.10																			

GOWANUS_GT2_8 24121	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
GOWANUS_GT3_1 24122	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
GOWANUS_GT3_2 24123	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
GOWANUS_GT3_3 24124	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
GOWANUS_GT3_4 24125	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
GOWANUS_GT3_5 24126	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
GOWANUS_GT3_6 24127	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
GOWANUS_GT3_7 24128	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36																				

GOWANUS_GT4_8 24137	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
GREENIDGE___3 23582	30.39 -0.06 -1.86	27.21 -0.10 -1.56	25.84 -0.15 -1.06	25.64 -0.07 -0.79	26.12 -0.03 -0.40	25.33 -0.03 -0.31	26.19 0.36 0.00	28.31 0.25 0.00	33.29 0.26 0.00	34.45 0.50 -0.69	34.99 0.43 -1.32	35.15 0.53 -1.35	34.77 0.57 -0.91	34.05 0.40 -0.32	33.40 0.23 0.00	32.93 0.00 0.00	33.23 0.17 0.00	34.33 0.41 0.00	34.66 0.27 -0.14	35.96 0.43 -2.19	39.97 0.77 -2.84	35.67 0.40 -1.93	34.00 0.20 -0.54	31.16 -0.06 -0.46
GREENIDGE___4 23583	30.39 -0.06 -1.86	27.21 -0.10 -1.56	25.84 -0.15 -1.06	25.64 -0.07 -0.79	26.12 -0.03 -0.40	25.33 -0.03 -0.31	26.19 0.36 0.00	28.31 0.25 0.00	33.29 0.26 0.00	34.45 0.50 -0.69	34.99 0.43 -1.32	35.15 0.53 -1.35	34.77 0.57 -0.91	34.05 0.40 -0.32	33.40 0.23 0.00	32.93 0.00 0.00	33.23 0.17 0.00	34.33 0.41 0.00	34.66 0.27 -0.14	35.96 0.43 -2.19	39.97 0.77 -2.84	35.67 0.40 -1.93	34.00 0.20 -0.54	31.16 -0.06 -0.46
GROVEVILLE___HYD 323602	41.13 2.63 -9.91	36.41 2.34 -8.30	32.79 2.22 -5.64	31.36 2.24 -4.19	30.16 2.29 -2.13	28.96 2.25 -1.67	28.12 2.30 0.00	30.44 2.38 0.00	36.10 3.07 0.00	40.50 3.56 -3.67	43.88 3.59 -7.06	44.10 3.63 -7.21	41.80 3.66 -4.84	38.64 3.60 -1.71	36.65 3.48 0.00	35.99 3.06 0.00	36.34 3.27 0.00	37.49 3.56 0.00	38.58 3.59 -0.73	48.69 3.67 -11.69	55.70 4.18 -15.14	47.41 3.67 -10.41	39.82 3.66 -2.89	36.21 2.98 -2.47
HAMPSHIRE___PAPER_HYD 323593	27.62 -0.97 0.00	24.88 -0.88 0.00	24.00 -0.92 0.00	24.06 -0.87 0.00	24.84 -0.90 0.00	24.24 -0.80 0.00	24.84 -0.98 0.00	26.99 -1.07 0.00	31.58 -1.45 0.00	31.90 -1.37 0.00	31.97 -1.26 0.00	31.87 -1.40 0.00	31.93 -1.37 0.00	32.03 -1.30 0.00	31.84 -1.33 0.00	31.84 -1.09 0.00	31.87 -1.19 0.00	32.84 -1.09 0.00	33.12 -1.13 0.00	32.20 -1.13 0.00	35.13 -1.24 0.00	32.40 -0.93 0.00	32.27 -1.00 0.00	29.99 -0.77 0.00
HARDSCRABBLE_WT_PWR 323673	30.45 1.86 0.00	27.35 1.60 0.00	26.40 1.47 0.00	26.37 1.45 0.00	27.18 1.44 0.00	26.44 1.40 0.00	27.32 1.50 0.00	29.72 1.66 0.00	35.08 2.05 0.00	35.46 2.20 0.00	35.46 2.23 0.00	35.56 2.29 0.00	35.63 2.33 0.00	35.63 2.30 0.00	35.39 2.22 0.00	35.07 2.14 0.00	35.21 2.15 0.00	36.20 2.27 0.00	36.47 2.22 0.00	35.47 2.14 0.00	38.70 2.33 0.00	35.37 2.03 0.00	35.26 2.00 0.00	32.51 1.75 0.00
HARZA MOOSE___RIVER 24016	28.62 0.03 0.00	25.76 0.00 0.00	24.88 -0.05 0.00	24.90 -0.02 0.00	25.72 -0.03 0.00	25.04 0.00 0.00	25.75 -0.08 0.00	28.09 0.03 0.00	33.00 -0.03 0.00	33.43 0.17 0.00	33.53 0.30 0.00	33.47 0.20 0.00	33.57 0.27 0.00	33.57 0.23 0.00	33.33 0.17 0.00	33.16 0.23 0.00	33.30 0.23 0.00	34.40 0.47 0.00	34.66 0.41 0.00	33.74 0.40 0.00	37.10 0.73 0.00	33.83 0.50 0.00	33.63 0.37 0.00	31.01 0.24 0.00
HEMPSTEAD___ 23647	48.13 3.17 -16.37	41.85 2.78 -13.31	39.69 2.69 -12.07	38.94 2.67 -11.34	38.33 2.76 -9.83	39.47 2.68 -11.75	39.58 2.76 -10.99	41.96 2.92 -10.98	49.86 3.70 -13.13	51.23 4.16 -13.80	53.48 4.15 -16.09	53.66 4.16 -16.23	53.28 4.20 -15.78	52.59 4.13 -15.12	52.62 3.98 -15.48	51.27 3.59 -14.75	51.23 3.80 -14.37	51.49 4.10 -13.47	53.48 4.21 -15.02	60.47 4.20 -22.94	66.14 4.69 -25.07	60.54 4.23 -22.98	52.96 4.19 -15.51	47.50 3.54 -13.21
HICKLING___1 23621	31.56 0.40 -2.57	28.22 0.31 -2.15	26.64 0.25 -1.46	26.36 0.35 -1.09	26.73 0.44 -0.55	25.87 0.40 -0.43	26.73 0.90 0.00	28.90 0.84 0.00	33.99 0.96 0.00	35.45 1.23 -0.95	36.22 1.16 -1.83	36.47 1.33 -1.87	35.89 1.33 -1.25	34.91 1.13 -0.44	34.06 0.90 0.00	33.52 0.59 0.00	33.82 0.76 0.00	35.01 1.09 0.00	35.39 0.96 -0.19	37.50 1.13 -3.03	41.89 1.60 -3.92	37.14 1.13 -2.67	34.87 0.86 -0.74	31.88 0.49 -0.63
HICKLING___2 23622	31.56 0.40 -2.57	28.22 0.31 -2.15	26.64 0.25 -1.46	26.36 0.35 -1.09	26.73 0.44 -0.55	25.87 0.40 -0.43	26.73 0.90 0.00	28.90 0.84 0.00	33.99 0.96 0.00	35.45 1.23 -0.95	36.22 1.16 -1.83	36.47 1.33 -1.87	35.89 1.33 -1.25	34.91 1.13 -0.44	34.06 0.90 0.00	33.52 0.59 0.00	33.82 0.76 0.00	35.01 1.09 0.00	35.39 0.96 -0.19	37.50 1.13 -3.03	41.89 1.60 -3.92	37.14 1.13 -2.67	34.87 0.86 -0.74	31.88 0.49 -0.63
HIGH FALLS___HY 23754	42.06 3.66 -9.81	37.27 3.30 -8.22	33.68 3.17 -5.59	32.31 3.24 -4.15	31.12 3.27 -2.11	29.90 3.21 -1.65	29.03 3.20 0.00	31.31 3.25 0.00	37.09 4.06 0.00	41.39 4.49 -3.63	44.77 4.55 -6.99	45.03 4.62 -7.14	42.81 4.73 -4.79	39.65 4.63 -1.69	37.77 4.61 0.00	37.01 4.08 0.00	37.39 4.33 0.00	38.54 4.61 0.00	39.49 4.52 -0.73	49.51 4.60 -11.57	56.88 5.53 -14.99	48.31 4.67 -10.31	40.89 4.76 -2.86	37.05 3.84 -2.44
HILLBURN___GT 23639	40.74 2.60 -9.54	36.07 2.32 -8.00	32.56 2.19 -5.44	31.16 2.19 -4.04	30.06 2.27 -2.05	28.85 2.20 -1.60	28.10 2.27 0.00	30.44 2.38 0.00	36.10 3.07 0.00	40.36 3.56 -3.54	43.59 3.56 -6.80	43.80 3.59 -6.94	41.59 3.63 -4.66	38.54 3.57 -1.64	36.58 3.42 0.00	35.99 3.06 0.00	36.31 3.24 0.00	37.45 3.53 0.00	38.58 3.63 -0.71	48.26 3.67 -11.26	55.10 4.14 -14.58	47.05 3.70 -10.02	39.71 3.66 -2.78	36.12 2.98 -2.38
HISHELDN_WT_PWR 323625	29.51 -0.92 -1.83	26.44 -0.85 -1.53	25.05 -0.92 -1.04	24.93 -0.77 -0.77	25.44 -0.69 -0.39	24.67 -0.67 -0.31	25.77 -0.05 0.00	27.67 -0.39 0.00	32.27 -0.76 0.00	33.35 -0.60 -0.68	33.71 -0.83 -1.30	34.07 -0.53 -1.33	33.60 -0.60 -0.89	32.78 -0.87 -0.31	32.17 -0.99 0.00	31.68 -1.25 0.00	31.97 -1.09 0.00	33.08 -0.85 0.00	33.28 -1.10 -0.14	34.63 -0.87 -2.16	38.40 -0.77 -2.80	34.30 -0.93 -1.90	32.93 -0.87 -0.53	30.13 -1.08 -0.45
HOLTSVILLE_IC_1 23690	48.30 3.34 -16.37	42.03 2.96 -13.31	39.94 2.94 -12.07	39.16 2.89 -11.34	38.63 3.06 -9.83	39.82 3.03 -11.75	39.91 3.10 -10.99	42.27 3.23 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.52 4.43 -15.78	52.75 4.30 -15.12	52.79 4.15 -15.48	51.43 3.75 -14.75	51.36 3.93 -14.37	51.70 4.31 -13.47	53.72 4.45 -15.02	60.71 4.43 -22.94	66.39 4.95 -25.07	60.71 4.40 -22.98	53.13 4.36 -15.51	47.63 3.66 -13.21
HOLTSVILLE_IC_10 23699	48.48 3.52 -16.37	42.15 3.09 -13.31	40.06 3.07 -12.07	39.28 3.02 -11.34	38.76 3.19 -9.83	39.94 3.16 -11.75	40.04 3.23 -10.99	42.41 3.37 -10.98	50.36 4.20 -13.13	51.76 4.69 -13.80	53.94 4.62 -16.09	54.15 4.66 -16.23	53.75 4.66 -15.78	52.95 4.50 -15.12	52.99 4.34 -15.48	51.63 3.95 -14.75	51.56 4.13 -14.37	51.90 4.51 -13.47	53.92 4.66 -15.02	60.91 4.63 -22.94	66.65 5.20 -25.07	60.91 4.60 -22.98	53.33 4.56 -15.51	47.78 3.81 -13.21
HOLTSVILLE_IC_2 23691	48.30 3.34 -16.37	42.03 2.96 -13.31	39.94 2.94 -12.07	39.16 2.89 -11.34	38.63 3.06 -9.83	39.82 3.03 -11.75	39.91 3.10 -10.99	42.27 3.23 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.52 4.43 -15.78	52.75 4.30 -15.12	52.79 4.15 -15.48	51.43 3.75 -14.75	51.36 3.93 -14.37	51.70 4.31 -13.47	53.72 4.45 -15.02	60.71 4.43 -22.94	66.39 4.95 -25.07	60.71 4.40 -22.98	53.13 4.36 -15.51	47.63 3.66 -13.21

HOLTSVILLE_IC_3 23692	48.30 3.34 -16.37	42.03 2.96 -13.31	39.94 2.94 -12.07	39.16 2.89 -11.34	38.63 3.06 -9.83	39.82 3.03 -11.75	39.91 3.10 -10.99	42.27 3.23 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.52 4.43 -15.78	52.75 4.30 -15.12	52.79 4.15 -15.48	51.43 3.75 -14.75	51.36 3.93 -14.37	51.70 4.31 -13.47	53.72 4.45 -15.02	60.71 4.43 -22.94	66.39 4.95 -25.07	60.71 4.40 -22.98	53.13 4.36 -15.51	47.63 3.66 -13.21
HOLTSVILLE_IC_4 23693	48.30 3.34 -16.37	42.03 2.96 -13.31	39.94 2.94 -12.07	39.16 2.89 -11.34	38.63 3.06 -9.83	39.82 3.03 -11.75	39.91 3.10 -10.99	42.27 3.23 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.52 4.43 -15.78	52.75 4.30 -15.12	52.79 4.15 -15.48	51.43 3.75 -14.75	51.36 3.93 -14.37	51.70 4.31 -13.47	53.72 4.45 -15.02	60.71 4.43 -22.94	66.39 4.95 -25.07	60.71 4.40 -22.98	53.13 4.36 -15.51	47.63 3.66 -13.21
HOLTSVILLE_IC_5 23694	48.30 3.34 -16.37	42.03 2.96 -13.31	39.94 2.94 -12.07	39.16 2.89 -11.34	38.63 3.06 -9.83	39.82 3.03 -11.75	39.91 3.10 -10.99	42.27 3.23 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.74 4.42 -16.09	53.92 4.43 -16.23	53.52 4.43 -15.78	52.75 4.30 -15.12	52.79 4.15 -15.48	51.43 3.75 -14.75	51.36 3.93 -14.37	51.70 4.31 -13.47	53.72 4.45 -15.02	60.71 4.43 -22.94	66.39 4.95 -25.07	60.71 4.40 -22.98	53.13 4.36 -15.51	47.63 3.66 -13.21
HOLTSVILLE_IC_6 23695	48.48 3.52 -16.37	42.15 3.09 -13.31	40.06 3.07 -12.07	39.28 3.02 -11.34	38.76 3.19 -9.83	39.94 3.16 -11.75	40.04 3.23 -10.99	42.41 3.37 -10.98	50.36 4.20 -13.13	51.76 4.69 -13.80	53.94 4.62 -16.09	54.15 4.66 -16.23	53.75 4.66 -15.78	52.95 4.50 -15.12	52.99 4.34 -15.48	51.63 3.95 -14.75	51.56 4.13 -14.37	51.90 4.51 -13.47	53.92 4.66 -15.02	60.91 4.63 -22.94	66.65 5.20 -25.07	60.91 4.60 -22.98	53.33 4.56 -15.51	47.78 3.81 -13.21
HOLTSVILLE_IC_7 23696	48.48 3.52 -16.37	42.15 3.09 -13.31	40.06 3.07 -12.07	39.28 3.02 -11.34	38.76 3.19 -9.83	39.94 3.16 -11.75	40.04 3.23 -10.99	42.41 3.37 -10.98	50.36 4.20 -13.13	51.76 4.69 -13.80	53.94 4.62 -16.09	54.15 4.66 -16.23	53.75 4.66 -15.78	52.95 4.50 -15.12	52.99 4.34 -15.48	51.63 3.95 -14.75	51.56 4.13 -14.37	51.90 4.51 -13.47	53.92 4.66 -15.02	60.91 4.63 -22.94	66.65 5.20 -25.07	60.91 4.60 -22.98	53.33 4.56 -15.51	47.78 3.81 -13.21
HOLTSVILLE_IC_8 23697	48.48 3.52 -16.37	42.15 3.09 -13.31	40.06 3.07 -12.07	39.28 3.02 -11.34	38.76 3.19 -9.83	39.94 3.16 -11.75	40.04 3.23 -10.99	42.41 3.37 -10.98	50.36 4.20 -13.13	51.76 4.69 -13.80	53.94 4.62 -16.09	54.15 4.66 -16.23	53.75 4.66 -15.78	52.95 4.50 -15.12	52.99 4.34 -15.48	51.63 3.95 -14.75	51.56 4.13 -14.37	51.90 4.51 -13.47	53.92 4.66 -15.02	60.91 4.63 -22.94	66.65 5.20 -25.07	60.91 4.60 -22.98	53.33 4.56 -15.51	47.78 3.81 -13.21
HOLTSVILLE_IC_9 23698	48.48 3.52 -16.37	42.15 3.09 -13.31	40.06 3.07 -12.07	39.28 3.02 -11.34	38.76 3.19 -9.83	39.94 3.16 -11.75	40.04 3.23 -10.99	42.41 3.37 -10.98	50.36 4.20 -13.13	51.76 4.69 -13.80	53.94 4.62 -16.09	54.15 4.66 -16.23	53.75 4.66 -15.78	52.95 4.50 -15.12	52.99 4.34 -15.48	51.63 3.95 -14.75	51.56 4.13 -14.37	51.90 4.51 -13.47	53.92 4.66 -15.02	60.91 4.63 -22.94	66.65 5.20 -25.07	60.91 4.60 -22.98	53.33 4.56 -15.51	47.78 3.81 -13.21
HOWARD_WT_PWR 323690	30.82 0.06 -2.16	27.55 -0.03 -1.81	26.06 -0.10 -1.23	25.84 0.00 -0.92	26.31 0.10 -0.47	25.48 0.08 -0.36	26.49 0.67 0.00	28.59 0.53 0.00	33.59 0.56 0.00	34.93 0.86 -0.80	35.50 0.73 -1.54	35.74 0.90 -1.58	35.22 0.86 -1.06	34.24 0.53 -0.37	33.46 0.30 0.00	32.86 -0.07 0.00	33.20 0.13 0.00	34.33 0.41 0.00	34.65 0.24 -0.16	36.32 0.43 -2.55	40.55 0.87 -3.31	35.99 0.40 -2.25	34.02 0.13 -0.63	31.05 -0.25 -0.53
HQ_GEN_CEDARS 23644	27.51 -1.09 0.00	24.83 -0.93 0.00	23.98 -0.95 0.00	24.03 -0.90 0.00	24.79 -0.95 0.00	24.19 -0.85 0.00	24.74 -1.08 0.00	26.99 -1.07 0.00	31.54 -1.49 0.00	31.60 -1.66 0.00	31.64 -1.59 0.00	31.54 -1.73 0.00	31.57 -1.73 0.00	31.70 -1.63 0.00	31.61 -1.56 0.00	31.71 -1.22 0.00	31.71 -1.36 0.00	32.40 -1.53 0.00	32.74 -1.51 0.00	31.77 -1.57 0.00	33.75 -2.62 0.00	31.73 -1.60 0.00	31.73 -1.53 0.00	29.75 -1.01 0.00
HQ_GEN_CEDARS_PROXY 323590	27.51 -1.09 0.00	24.83 -0.93 0.00	23.98 -0.95 0.00	24.03 -0.90 0.00	24.79 -0.95 0.00	24.19 -0.85 0.00	24.74 -1.08 0.00	26.99 -1.07 0.00	31.54 -1.49 0.00	31.60 -1.66 0.00	31.64 -1.59 0.00	31.54 -1.73 0.00	31.57 -1.73 0.00	31.70 -1.63 0.00	31.61 -1.56 0.00	31.71 -1.22 0.00	31.71 -1.36 0.00	32.40 -1.53 0.00	32.74 -1.51 0.00	31.77 -1.57 0.00	33.75 -2.62 0.00	31.73 -1.60 0.00	31.73 -1.53 0.00	29.75 -1.01 0.00
HQ_GEN_IMPORT 323601	28.05 -0.54 0.00	25.29 -0.46 0.00	24.50 -0.42 0.00	24.50 -0.42 0.00	25.28 -0.46 0.00	24.61 -0.43 0.00	25.31 -0.52 0.00	27.58 -0.48 0.00	32.40 -0.63 0.00	32.40 -0.87 0.00	32.40 -0.83 0.00	32.40 -0.87 0.00	32.40 -0.90 0.00	32.50 -0.83 0.00	32.40 -0.76 0.00	32.40 -0.53 0.00	32.40 -0.66 0.00	33.11 -0.81 0.00	33.42 -0.82 0.00	32.50 -0.83 0.00	35.32 -1.06 0.00	32.50 -0.83 0.00	32.50 -0.76 0.00	30.24 -0.52 0.00
HQ_GEN_WHEEL 23651	28.05 -0.54 0.00	25.29 -0.46 0.00	24.50 -0.42 0.00	24.50 -0.42 0.00	25.28 -0.46 0.00	24.61 -0.43 0.00	25.31 -0.52 0.00	27.58 -0.48 0.00	32.40 -0.63 0.00	32.40 -0.87 0.00	32.40 -0.83 0.00	32.40 -0.87 0.00	32.40 -0.90 0.00	32.50 -0.83 0.00	32.40 -0.76 0.00	32.40 -0.53 0.00	32.40 -0.66 0.00	33.11 -0.81 0.00	33.42 -0.82 0.00	32.50 -0.83 0.00	35.32 -1.06 0.00	32.50 -0.83 0.00	32.50 -0.76 0.00	30.24 -0.52 0.00
HUDSON_AVE_GT_3 23810	41.18 2.80 -9.78	36.40 2.45 -8.20	32.81 2.32 -5.57	31.36 2.29 -4.13	30.21 2.37 -2.10	28.96 2.28 -1.64	28.20 2.37 0.00	30.53 2.47 0.00	36.27 3.24 0.00	40.61 3.73 -3.62	43.95 3.75 -6.97	44.17 3.79 -7.12	41.90 3.83 -4.77	38.78 3.77 -1.68	36.75 3.58 0.00	36.16 3.23 0.00	36.47 3.41 0.00	37.66 3.73 0.00	38.81 3.83 -0.72	48.74 3.87 -11.54	55.64 4.33 -14.94	47.53 3.93 -10.27	40.01 3.89 -2.85	36.36 3.17 -2.43
HUDSON_AVE_GT_4 23540	41.18 2.80 -9.78	36.40 2.45 -8.20	32.81 2.32 -5.57	31.36 2.29 -4.13	30.21 2.37 -2.10	28.96 2.28 -1.64	28.20 2.37 0.00	30.53 2.47 0.00	36.27 3.24 0.00	40.61 3.73 -3.62	43.95 3.75 -6.97	44.17 3.79 -7.12	41.90 3.83 -4.77	38.78 3.77 -1.68	36.75 3.58 0.00	36.16 3.23 0.00	36.47 3.41 0.00	37.66 3.73 0.00	38.81 3.83 -0.72	48.74 3.87 -11.54	55.64 4.33 -14.94	47.53 3.93 -10.27	40.01 3.89 -2.85	36.36 3.17 -2.43
HUDSON_AVE_GT_5 23657	41.18 2.80 -9.78	36.40 2.45 -8.20	32.81 2.32 -5.57	31.36 2.29 -4.13	30.21 2.37 -2.10	28.96 2.28 -1.64	28.20 2.37 0.00	30.53 2.47 0.00	36.27 3.24 0.00	40.61 3.73 -3.62	43.95 3.75 -6.97	44.17 3.79 -7.12	41.90 3.83 -4.77	38.78 3.77 -1.68	36.75 3.58 0.00	36.16 3.23 0.00	36.47 3.41 0.00	37.66 3.73 0.00	38.81 3.83 -0.72	48.74 3.87 -11.54	55.64 4.33 -14.94	47.53 3.93 -10.27	40.01 3.89 -2.85	36.36 3.17 -2.43
HUDSON_AVE_10 24168	41.12 2.75 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.33 2.27 -4.13	30.16 2.32 -2.10	28.94 2.25 -1.64	28.17 2.35 0.00	30.53 2.47 0.00	36.30 3.27 0.00	40.61 3.73 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.09 3.16 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.57 4.25 -14.94	47.43 3.83 -10.27	39.87 3.76 -2.85	36.30 3.11 -2.43

HUNTER MOUNT___DRP 323613	41.00 2.06 -10.35	36.26 1.83 -8.67	32.57 1.74 -5.90	31.08 1.77 -4.38	29.80 1.83 -2.23	28.56 1.78 -1.74	27.53 1.70 0.00	29.80 1.74 0.00	35.28 2.25 0.00	39.70 2.60 -3.83	43.20 2.59 -7.37	43.43 2.63 -7.53	41.02 2.67 -5.05	37.72 2.60 -1.78	35.68 2.52 0.00	35.10 2.17 0.00	35.41 2.35 0.00	36.50 2.58 0.00	37.62 2.60 -0.77	48.15 2.60 -12.21	55.24 3.06 -15.82	46.87 2.63 -10.90	38.95 2.66 -3.03	35.50 2.15 -2.58
HUNTLEY___63 23557	29.09 -1.12 -1.61	26.08 -1.03 -1.35	24.72 -1.12 -0.92	24.69 -0.92 -0.68	25.26 -0.82 -0.35	24.49 -0.83 -0.27	25.70 -0.13 0.00	27.42 -0.64 0.00	31.77 -1.26 0.00	32.77 -1.10 -0.60	32.99 -1.39 -1.15	33.41 -1.03 -1.17	32.96 -1.13 -0.79	32.21 -1.40 -0.28	31.67 -1.49 0.00	31.18 -1.75 0.00	31.44 -1.62 0.00	32.57 -1.36 0.00	32.65 -1.71 -0.12	33.77 -1.47 -1.90	37.38 -1.46 -2.47	33.45 -1.57 -1.68	32.53 -1.20 -0.47	29.78 -1.38 -0.40
HUNTLEY___64 23558	29.09 -1.12 -1.61	26.08 -1.03 -1.35	24.72 -1.12 -0.92	24.69 -0.92 -0.68	25.26 -0.82 -0.35	24.49 -0.83 -0.27	25.70 -0.13 0.00	27.42 -0.64 0.00	31.77 -1.26 0.00	32.77 -1.10 -0.60	32.99 -1.39 -1.15	33.41 -1.03 -1.17	32.96 -1.13 -0.79	32.21 -1.40 -0.28	31.67 -1.49 0.00	31.18 -1.75 0.00	31.44 -1.62 0.00	32.57 -1.36 0.00	32.65 -1.71 -0.12	33.77 -1.47 -1.90	37.38 -1.46 -2.47	33.45 -1.57 -1.68	32.53 -1.20 -0.47	29.78 -1.38 -0.40
HUNTLEY___65 23559	29.09 -1.12 -1.61	26.08 -1.03 -1.35	24.72 -1.12 -0.92	24.69 -0.92 -0.68	25.26 -0.82 -0.35	24.49 -0.83 -0.27	25.70 -0.13 0.00	27.42 -0.64 0.00	31.77 -1.26 0.00	32.77 -1.10 -0.60	32.99 -1.39 -1.15	33.41 -1.03 -1.17	32.96 -1.13 -0.79	32.21 -1.40 -0.28	31.67 -1.49 0.00	31.18 -1.75 0.00	31.44 -1.62 0.00	32.57 -1.36 0.00	32.65 -1.71 -0.12	33.77 -1.47 -1.90	37.38 -1.46 -2.47	33.45 -1.57 -1.68	32.53 -1.20 -0.47	29.78 -1.38 -0.40
HUNTLEY___66 23560	29.09 -1.12 -1.61	26.08 -1.03 -1.35	24.72 -1.12 -0.92	24.69 -0.92 -0.68	25.26 -0.82 -0.35	24.49 -0.83 -0.27	25.70 -0.13 0.00	27.42 -0.64 0.00	31.77 -1.26 0.00	32.77 -1.10 -0.60	32.99 -1.39 -1.15	33.41 -1.03 -1.17	32.96 -1.13 -0.79	32.21 -1.40 -0.28	31.67 -1.49 0.00	31.18 -1.75 0.00	31.44 -1.62 0.00	32.57 -1.36 0.00	32.65 -1.71 -0.12	33.77 -1.47 -1.90	37.38 -1.46 -2.47	33.45 -1.57 -1.68	32.53 -1.20 -0.47	29.78 -1.38 -0.40
HUNTLEY___67 23561	28.79 -1.43 -1.63	25.81 -1.31 -1.36	24.46 -1.40 -0.93	24.40 -1.22 -0.69	24.96 -1.13 -0.35	24.19 -1.13 -0.27	25.33 -0.49 0.00	27.11 -0.95 0.00	31.51 -1.52 0.00	32.47 -1.40 -0.60	32.70 -1.69 -1.16	33.12 -1.33 -1.18	32.66 -1.43 -1.18	31.91 -1.70 -0.28	31.37 -1.79 0.00	30.89 -2.04 0.00	31.18 -1.88 0.00	32.30 -1.63 0.00	32.42 -1.95 -0.12	33.52 -1.73 -1.92	37.08 -1.78 -2.49	33.23 -1.80 -1.69	32.17 -1.56 -0.47	29.47 -1.69 -0.40
HUNTLEY___68 23562	28.79 -1.43 -1.63	25.81 -1.31 -1.36	24.46 -1.40 -0.93	24.40 -1.22 -0.69	24.96 -1.13 -0.35	24.19 -1.13 -0.27	25.33 -0.49 0.00	27.11 -0.95 0.00	31.51 -1.52 0.00	32.47 -1.40 -0.60	32.70 -1.69 -1.16	33.12 -1.33 -1.18	32.66 -1.43 -1.18	31.91 -1.70 -0.28	31.37 -1.79 0.00	30.89 -2.04 0.00	31.18 -1.88 0.00	32.30 -1.63 0.00	32.42 -1.95 -0.12	33.52 -1.73 -1.92	37.08 -1.78 -2.49	33.23 -1.80 -1.69	32.17 -1.56 -0.47	29.47 -1.69 -0.40
HYLAND___LFGE 323620	30.56 0.20 -1.77	27.34 0.10 -1.48	25.93 0.00 -1.01	25.78 0.10 -0.75	26.33 0.20 -0.38	25.51 0.18 -0.30	26.55 0.72 0.00	28.59 0.53 0.00	33.66 0.63 0.00	34.82 0.90 -0.65	35.22 0.73 -1.26	35.52 0.97 -1.29	35.13 0.97 -0.86	34.37 0.73 -0.30	33.73 0.56 0.00	33.26 0.33 0.00	33.59 0.53 0.00	34.77 0.85 0.00	34.99 0.62 -0.13	36.22 0.80 -2.08	40.31 1.24 -2.70	35.97 0.80 -1.84	34.31 0.53 -0.51	31.29 0.09 -0.44
INDECK___CORINTH 23802	42.19 1.95 -11.65	37.32 1.80 -9.76	33.36 1.80 -6.63	31.67 1.82 -4.92	30.15 1.90 -2.50	28.85 1.85 -1.96	27.79 1.96 0.00	30.02 1.96 0.00	35.61 2.58 0.00	40.64 3.06 -4.31	44.42 2.89 -8.30	44.74 3.00 -8.47	41.92 2.93 -5.68	38.27 2.93 -2.00	35.88 2.72 0.00	35.10 2.17 0.00	35.45 2.38 0.00	36.64 2.71 0.00	38.02 2.91 -0.86	49.84 2.77 -13.74	57.26 3.09 -17.80	48.22 2.53 -12.35	39.12 2.43 -3.43	35.84 2.15 -2.93
INDECK___ILION 23567	29.74 1.14 0.00	26.74 0.98 0.00	25.85 0.92 0.00	25.85 0.92 0.00	26.67 0.93 0.00	25.94 0.90 0.00	26.78 0.96 0.00	29.10 1.04 0.00	34.28 1.25 0.00	34.63 1.36 0.00	34.63 1.40 0.00	34.70 1.43 0.00	34.77 1.46 0.00	34.76 1.43 0.00	34.56 1.39 0.00	34.25 1.32 0.00	34.42 1.36 0.00	35.38 1.46 0.00	35.68 1.44 0.00	34.74 1.40 0.00	37.93 1.56 0.00	34.70 1.37 0.00	34.60 1.33 0.00	31.90 1.14 0.00
INDECK___OLEAN 23982	30.33 -0.06 -1.79	27.18 -0.08 -1.50	25.72 -0.22 -1.02	25.74 0.05 -0.76	26.33 0.20 -0.39	25.49 0.15 -0.30	26.96 1.13 0.00	29.32 1.26 0.00	34.25 1.22 0.00	35.49 1.56 -0.66	35.71 1.19 -1.28	36.20 1.63 -1.31	35.71 1.53 -0.88	34.81 1.17 -0.31	34.06 0.90 0.00	33.49 0.56 0.00	33.66 0.60 0.00	34.91 0.98 0.00	35.13 0.75 -0.13	36.52 1.07 -2.12	40.86 1.75 -2.74	36.10 0.90 -1.87	34.55 0.77 -0.52	31.27 0.06 -0.44
INDECK___OSWEGO 23783	28.95 -0.43 -0.78	26.00 -0.41 -0.65	24.97 -0.40 -0.44	24.86 -0.40 -0.33	25.52 -0.39 -0.17	24.77 -0.40 -0.13	25.52 -0.31 0.00	27.67 -0.39 0.00	32.57 -0.46 0.00	33.22 -0.33 -0.29	33.49 -0.30 -0.56	33.50 -0.33 -0.57	33.38 -0.30 -0.38	33.13 -0.33 -0.13	32.77 -0.40 0.00	32.44 -0.49 0.00	32.63 -0.43 0.00	33.58 -0.34 0.00	33.93 -0.38 -0.06	33.96 -0.30 -0.92	37.38 -0.18 -1.19	33.88 -0.27 -0.81	33.16 -0.33 -0.23	30.52 -0.43 -0.19
INDECK___YERKES 23781	29.09 -1.12 -1.61	26.08 -1.03 -1.35	24.72 -1.12 -0.92	24.69 -0.92 -0.68	25.26 -0.82 -0.35	24.49 -0.83 -0.27	25.70 -0.13 0.00	27.42 -0.64 0.00	31.77 -1.26 0.00	32.77 -1.10 -0.60	32.99 -1.39 -1.15	33.41 -1.03 -1.17	32.96 -1.13 -0.79	32.21 -1.40 -0.28	31.67 -1.49 0.00	31.18 -1.75 0.00	31.44 -1.62 0.00	32.57 -1.36 0.00	32.65 -1.71 -0.12	33.77 -1.47 -1.90	37.38 -1.46 -2.47	33.45 -1.57 -1.68	32.53 -1.20 -0.47	29.78 -1.38 -0.40
INDIAN POINT_GT_1 24139	40.76 2.43 -9.74	36.08 2.16 -8.16	32.52 2.04 -5.55	31.09 2.04 -4.12	29.95 2.11 -2.09	28.73 2.05 -1.64	27.91 2.09 0.00	30.25 2.19 0.00	35.87 2.84 0.00	40.20 3.33 -3.61	43.52 3.36 -6.94	43.75 3.39 -7.08	41.45 3.40 -4.75	38.34 3.33 -1.68	36.35 3.18 0.00	35.76 2.83 0.00	36.07 3.01 0.00	37.25 3.33 0.00	38.36 3.43 -0.72	48.26 3.43 -11.49	55.14 3.89 -14.88	47.02 3.47 -10.22	39.53 3.43 -2.84	35.95 2.77 -2.42
INDIAN POINT_GT_2 23659	40.76 2.43 -9.74	36.08 2.16 -8.16	32.52 2.04 -5.55	31.09 2.04 -4.12	29.95 2.11 -2.09	28.73 2.05 -1.64	27.91 2.09 0.00	30.25 2.19 0.00	35.87 2.84 0.00	40.20 3.33 -3.61	43.52 3.36 -6.94	43.75 3.39 -7.08	41.45 3.40 -4.75	38.34 3.33 -1.68	36.35 3.18 0.00	35.76 2.83 0.00	36.07 3.01 0.00	37.25 3.33 0.00	38.36 3.43 -0.72	48.26 3.43 -11.49	55.14 3.89 -14.88	47.02 3.47 -10.22	39.53 3.43 -2.84	35.95 2.77 -2.42
INDIAN POINT_GT_3 24019	40.76 2.43 -9.74	36.08 2.16 -8.16	32.52 2.04 -5.55	31.09 2.04 -4.12	29.95 2.11 -2.09	28.73 2.05 -1.64	27.91 2.09 0.00	30.25 2.19 0.00	35.87 2.84 0.00	40.20 3.33 -3.61	43.52 3.36 -6.94	43.75 3.39 -7.08	41.45 3.40 -4.75	38.34 3.33 -1.68	36.35 3.18 0.00	35.76 2.83 0.00	36.07 3.01 0.00	37.25 3.33 0.00	38.36 3.43 -0.72	48.26 3.43 -11.49	55.14 3.89 -14.88	47.02 3.47 -10.22	39.53 3.43 -2.84	35.95 2.77 -2.42

INDIAN POINT___2 23530	40.68 2.40 -9.68	36.00 2.14 -8.11	32.46 2.02 -5.51	31.04 2.02 -4.09	29.91 2.08 -2.08	28.69 2.03 -1.63	27.91 2.09 0.00	30.22 2.16 0.00	35.87 2.84 0.00	40.15 3.29 -3.59	43.45 3.32 -6.90	43.64 3.33 -7.04	41.39 3.36 -4.72	38.30 3.30 -1.67	36.32 3.15 0.00	35.73 2.80 0.00	36.04 2.98 0.00	37.21 3.29 0.00	38.32 3.36 -0.72	48.16 3.40 -11.42	54.98 3.82 -14.79	46.93 3.43 -10.16	39.48 3.39 -2.82	35.91 2.74 -2.41
INDIAN POINT___3 23531	40.68 2.35 -9.74	36.00 2.09 -8.16	32.44 1.97 -5.55	31.02 1.97 -4.12	29.87 2.03 -2.09	28.66 1.98 -1.64	27.86 2.04 0.00	30.17 2.11 0.00	35.77 2.74 0.00	40.10 3.23 -3.61	43.43 3.26 -6.94	43.62 3.26 -7.09	41.35 3.30 -4.75	38.24 3.23 -1.68	36.25 3.08 0.00	35.66 2.73 0.00	35.97 2.91 0.00	37.11 3.19 0.00	38.26 3.29 -0.72	48.16 3.33 -11.49	55.00 3.75 -14.88	46.89 3.33 -10.23	39.40 3.29 -2.84	35.86 2.67 -2.42
IP CORINTH___1 23988	42.16 1.92 -11.65	37.29 1.78 -9.76	33.30 1.74 -6.63	31.65 1.80 -4.92	30.12 1.88 -2.50	28.83 1.83 -1.96	27.76 1.94 0.00	29.97 1.91 0.00	35.54 2.51 0.00	40.58 3.00 -4.31	44.35 2.82 -8.30	44.67 2.93 -8.47	41.85 2.86 -5.68	38.17 2.83 -2.00	35.78 2.62 0.00	35.00 2.08 0.00	35.38 2.31 0.00	36.54 2.61 0.00	37.95 2.84 -0.86	49.81 2.73 -13.74	57.22 3.06 -17.80	48.19 2.50 -12.35	39.09 2.40 -3.43	35.81 2.12 -2.93
IP___TICONDEROGA 23804	42.70 2.80 -11.30	38.04 2.81 -9.47	34.23 2.87 -6.44	32.67 2.97 -4.78	31.28 3.11 -2.43	30.12 3.18 -1.90	29.31 3.48 0.00	31.63 3.56 0.00	37.35 4.33 0.00	42.57 5.12 -4.19	46.10 4.82 -8.05	46.21 4.72 -8.22	43.48 4.66 -5.52	39.81 4.53 -1.94	37.47 4.31 0.00	36.45 3.53 0.00	36.90 3.83 0.00	38.23 4.31 0.00	39.74 4.66 -0.84	50.93 4.27 -13.33	58.33 4.69 -17.27	49.48 4.20 -11.95	40.81 4.23 -3.32	37.28 3.69 -2.83
ISLIP_RES_REC 323679	48.74 3.77 -16.37	42.41 3.35 -13.31	40.29 3.29 -12.07	39.53 3.26 -11.34	39.02 3.45 -9.83	40.17 3.38 -11.75	40.28 3.46 -10.99	42.69 3.65 -10.98	50.72 4.56 -13.13	52.13 5.05 -13.80	54.34 5.02 -16.09	54.55 5.05 -16.23	54.12 5.03 -15.78	53.32 4.87 -15.12	53.32 4.68 -15.48	51.96 4.28 -14.75	51.89 4.46 -14.37	52.24 4.85 -13.47	54.30 5.04 -15.02	61.34 5.07 -22.94	67.12 5.67 -25.07	61.34 5.03 -22.98	53.66 4.89 -15.51	48.09 4.12 -13.21
JARVIS____ 23743	28.85 0.26 0.00	25.96 0.21 0.00	25.12 0.20 0.00	25.13 0.20 0.00	25.95 0.20 0.00	25.24 0.20 0.00	26.03 0.21 0.00	28.26 0.20 0.00	33.29 0.26 0.00	33.60 0.33 0.00	33.56 0.33 0.00	33.63 0.37 0.00	33.67 0.37 0.00	33.70 0.37 0.00	33.50 0.33 0.00	33.19 0.26 0.00	33.36 0.30 0.00	34.30 0.37 0.00	34.59 0.34 0.00	33.70 0.37 0.00	36.81 0.44 0.00	33.67 0.33 0.00	33.56 0.30 0.00	31.01 0.24 0.00
JENNISON___1 23625	33.70 1.51 -3.59	30.08 1.31 -3.01	28.19 1.22 -2.05	27.69 1.25 -1.52	27.85 1.34 -0.77	26.92 1.28 -0.60	27.29 1.47 0.00	29.72 1.66 0.00	34.98 1.95 0.00	36.92 2.33 -1.33	38.15 2.36 -2.56	38.28 2.40 -2.61	37.52 2.46 -1.75	36.28 2.33 -0.62	35.32 2.15 0.00	34.90 1.98 0.00	35.15 2.08 0.00	36.47 2.55 0.00	36.98 2.47 -0.27	40.10 2.53 -4.24	45.02 3.16 -5.49	39.52 2.50 -3.69	36.58 2.29 -1.02	33.42 1.78 -0.87
JENNISON___2 23626	33.67 1.49 -3.59	30.05 1.29 -3.01	28.14 1.17 -2.05	27.67 1.22 -1.52	27.83 1.31 -0.77	26.90 1.25 -0.60	27.27 1.45 0.00	29.69 1.63 0.00	34.94 1.91 0.00	36.89 2.29 -1.33	38.12 2.33 -2.56	38.21 2.33 -2.61	37.45 2.40 -1.75	36.25 2.30 -0.62	35.26 2.09 0.00	34.84 1.91 0.00	35.11 2.05 0.00	36.40 2.48 0.00	36.94 2.43 -0.27	40.04 2.47 -4.24	44.95 3.09 -5.49	39.49 2.47 -3.69	36.52 2.23 -1.02	33.39 1.75 -0.87
KEDC PORT_JEFF_GT2 24210	48.42 3.46 -16.37	42.10 3.04 -13.31	40.01 3.01 -12.07	39.23 2.97 -11.34	38.71 3.14 -9.83	39.89 3.10 -11.75	39.99 3.18 -10.99	42.35 3.31 -10.98	50.29 4.13 -13.13	51.66 4.59 -13.80	53.88 4.55 -16.09	54.06 4.56 -16.23	53.65 4.56 -15.78	52.89 4.43 -15.12	52.92 4.28 -15.48	51.56 3.88 -14.75	51.46 4.03 -14.37	51.83 4.44 -13.47	53.86 4.59 -15.02	60.64 4.37 -22.94	66.32 4.88 -25.07	60.64 4.33 -22.98	53.23 4.46 -15.51	47.72 3.75 -13.21
KEDC PORT_JEFF_GT3 24211	48.42 3.46 -16.37	42.10 3.04 -13.31	40.01 3.01 -12.07	39.23 2.97 -11.34	38.71 3.14 -9.83	39.89 3.10 -11.75	39.99 3.18 -10.99	42.35 3.31 -10.98	50.29 4.13 -13.13	51.66 4.59 -13.80	53.88 4.55 -16.09	54.06 4.56 -16.23	53.65 4.56 -15.78	52.89 4.43 -15.12	52.92 4.28 -15.48	51.56 3.88 -14.75	51.46 4.03 -14.37	51.83 4.44 -13.47	53.86 4.59 -15.02	60.64 4.37 -22.94	66.32 4.88 -25.07	60.64 4.33 -22.98	53.23 4.46 -15.51	47.72 3.75 -13.21
KEDC_GLWD_GT4 24219	48.05 3.09 -16.37	41.77 2.70 -13.31	39.59 2.59 -12.07	38.84 2.57 -11.34	38.25 2.68 -9.83	39.37 2.58 -11.75	39.50 2.69 -10.99	41.88 2.83 -10.98	49.79 3.63 -13.13	51.20 4.12 -13.80	53.44 4.12 -16.09	53.66 4.16 -16.23	53.28 4.20 -15.78	52.55 4.10 -15.12	52.62 3.98 -15.48	51.27 3.59 -14.75	51.20 3.77 -14.37	51.49 4.10 -13.47	53.48 4.21 -15.02	60.51 4.23 -22.94	66.17 4.73 -25.07	60.58 4.27 -22.98	52.96 4.19 -15.51	47.44 3.47 -13.21
KEDC_GLWD_GT5 24220	48.05 3.09 -16.37	41.77 2.70 -13.31	39.59 2.59 -12.07	38.84 2.57 -11.34	38.25 2.68 -9.83	39.37 2.58 -11.75	39.50 2.69 -10.99	41.88 2.83 -10.98	49.79 3.63 -13.13	51.20 4.12 -13.80	53.44 4.12 -16.09	53.66 4.16 -16.23	53.28 4.20 -15.78	52.55 4.10 -15.12	52.62 3.98 -15.48	51.27 3.59 -14.75	51.20 3.77 -14.37	51.49 4.10 -13.47	53.48 4.21 -15.02	60.51 4.23 -22.94	66.17 4.73 -25.07	60.58 4.27 -22.98	52.96 4.19 -15.51	47.44 3.47 -13.21
KENSICO____ 23655	40.91 2.54 -9.77	36.21 2.27 -8.19	32.63 2.14 -5.56	31.20 2.14 -4.13	30.06 2.21 -2.10	28.81 2.13 -1.64	28.02 2.19 0.00	30.36 2.30 0.00	36.03 3.01 0.00	40.38 3.49 -3.62	43.71 3.52 -6.96	43.90 3.52 -7.11	41.63 3.56 -4.77	38.48 3.47 -1.68	36.51 3.35 0.00	35.89 2.96 0.00	36.24 3.17 0.00	37.39 3.46 0.00	38.53 3.56 -0.72	48.43 3.57 -11.53	55.34 4.04 -14.93	47.23 3.63 -10.26	39.68 3.56 -2.85	36.08 2.89 -2.43
KIAC_JFK_GT1 23816	41.18 2.80 -9.78	36.40 2.45 -8.20	32.79 2.29 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.99 2.30 -1.64	28.28 2.45 0.00	30.67 2.61 0.00	36.50 3.47 0.00	40.78 3.89 -3.62	43.86 3.66 -6.97	43.98 3.59 -7.12	41.74 3.66 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.37 3.31 0.00	37.56 3.63 0.00	38.70 3.73 -0.72	48.60 3.73 -11.54	55.50 4.18 -14.94	47.33 3.73 -10.27	39.78 3.66 -2.85	36.36 3.17 -2.43
KIAC_JFK_GT2 23817	41.18 2.80 -9.78	36.40 2.45 -8.20	32.79 2.29 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.99 2.30 -1.64	28.28 2.45 0.00	30.67 2.61 0.00	36.50 3.47 0.00	40.78 3.89 -3.62	43.86 3.66 -6.97	43.98 3.59 -7.12	41.74 3.66 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.37 3.31 0.00	37.56 3.63 0.00	38.70 3.73 -0.72	48.60 3.73 -11.54	55.50 4.18 -14.94	47.33 3.73 -10.27	39.78 3.66 -2.85	36.36 3.17 -2.43
KINTIGH____ 23543	28.53 -1.46 -1.39	25.58 -1.34 -1.17	24.32 -1.40 -0.79	24.25 -1.27 -0.59	24.83 -1.21 -0.30	24.07 -1.20 -0.23	25.10 -0.72 0.00	26.91 -1.15 0.00	31.35 -1.68 0.00	32.22 -1.56 -0.52	32.43 -1.80 -0.99	32.75 -1.53 -1.01	32.38 -1.60 -0.68	31.77 -1.80 -0.24	31.31 -1.86 0.00	30.86 -2.07 0.00	31.14 -1.92 0.00	32.16 -1.77 0.00	32.16 -2.19 -0.10	32.98 -2.00 -1.64	36.24 -2.26 -2.13	32.75 -2.03 -1.45	32.00 -1.66 -0.40	29.41 -1.69 -0.34

LEDERLE____ 23769	40.97 2.77 -9.60	36.25 2.45 -8.05	32.71 2.32 -5.47	31.33 2.34 -4.06	30.20 2.39 -2.06	28.98 2.33 -1.61	28.23 2.40 0.00	30.59 2.53 0.00	36.27 3.24 0.00	40.55 3.73 -3.56	43.83 3.75 -6.84	44.01 3.76 -6.99	41.78 3.79 -4.69	38.72 3.73 -1.65	36.78 3.62 0.00	36.16 3.23 0.00	36.47 3.41 0.00	37.66 3.73 0.00	38.76 3.80 -0.71	48.49 3.83 -11.33	55.37 4.33 -14.67	47.28 3.86 -10.08	39.89 3.82 -2.80	36.29 3.14 -2.39
LINDEN COGEN____ 23786	41.00 2.63 -9.78	36.27 2.32 -8.20	32.69 2.19 -5.57	31.26 2.19 -4.13	30.08 2.24 -2.10	28.86 2.18 -1.64	28.10 2.27 0.00	30.42 2.36 0.00	36.13 3.10 0.00	40.48 3.59 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.62 3.60 -1.68	36.61 3.45 0.00	35.99 3.06 0.00	36.34 3.27 0.00	37.52 3.59 0.00	38.64 3.67 -0.72	48.57 3.70 -11.54	55.46 4.14 -14.94	47.37 3.77 -10.27	39.84 3.72 -2.85	36.21 3.02 -2.43
LIPA_MISC_IPP 23656	48.30 3.34 -16.37	42.03 2.96 -13.31	40.01 3.01 -12.07	39.21 2.94 -11.34	38.74 3.17 -9.83	39.94 3.16 -11.75	40.04 3.23 -10.99	42.35 3.31 -10.98	50.22 4.06 -13.13	51.63 4.56 -13.80	53.84 4.52 -16.09	54.02 4.52 -16.23	53.61 4.53 -15.78	52.82 4.37 -15.12	52.82 4.18 -15.48	51.46 3.79 -14.75	51.40 3.97 -14.37	51.73 4.34 -13.47	53.79 4.52 -15.02	60.91 4.63 -22.94	66.57 5.13 -25.07	60.84 4.53 -22.98	53.16 4.39 -15.51	47.60 3.63 -13.21
LISF____SOLAR 323691	48.39 3.43 -16.37	42.13 3.06 -13.31	40.09 3.09 -12.07	39.28 3.02 -11.34	38.81 3.24 -9.83	40.04 3.25 -11.75	40.15 3.33 -10.99	42.44 3.39 -10.98	50.36 4.20 -13.13	51.79 4.72 -13.80	53.98 4.65 -16.09	54.15 4.66 -16.23	53.75 4.66 -15.78	52.95 4.50 -15.12	52.95 4.31 -15.48	51.60 3.92 -14.75	51.50 4.07 -14.37	51.87 4.48 -13.47	53.92 4.66 -15.02	61.08 4.80 -22.94	66.75 5.31 -25.07	61.01 4.70 -22.98	53.29 4.52 -15.51	47.72 3.75 -13.21
LITTLE FALLS____HYD 24013	30.88 2.29 0.00	27.74 1.98 0.00	26.80 1.87 0.00	26.77 1.84 0.00	27.62 1.88 0.00	26.84 1.80 0.00	27.76 1.94 0.00	30.19 2.13 0.00	35.61 2.58 0.00	35.99 2.73 0.00	35.99 2.76 0.00	36.09 2.83 0.00	36.13 2.83 0.00	36.13 2.80 0.00	35.88 2.72 0.00	35.56 2.64 0.00	35.74 2.68 0.00	36.74 2.81 0.00	37.02 2.77 0.00	36.00 2.67 0.00	39.32 2.94 0.00	35.94 2.60 0.00	35.83 2.56 0.00	33.04 2.28 0.00
LI_NEWBRDGE____DRP 323616	48.16 3.20 -16.37	41.90 2.83 -13.31	39.74 2.74 -12.07	38.99 2.72 -11.34	38.40 2.83 -9.83	39.54 2.75 -11.75	39.63 2.82 -10.99	42.02 2.97 -10.98	49.93 3.76 -13.13	51.26 4.19 -13.80	53.48 4.15 -16.09	53.66 4.16 -16.23	53.28 4.20 -15.78	52.55 4.10 -15.12	52.59 3.94 -15.48	51.27 3.59 -14.75	51.20 3.77 -14.37	51.49 4.10 -13.47	53.44 4.18 -15.02	60.47 4.20 -22.94	66.10 4.66 -25.07	60.51 4.20 -22.98	52.96 4.19 -15.51	47.53 3.57 -13.21
LONG_LAKE_PHOENIX 24014	29.15 -0.26 -0.81	26.18 -0.26 -0.68	25.14 -0.25 -0.46	25.05 -0.22 -0.34	25.68 -0.23 -0.17	24.93 -0.25 -0.14	25.67 -0.15 0.00	27.84 -0.23 0.00	32.76 -0.27 0.00	33.47 -0.10 -0.30	33.75 -0.07 -0.58	33.76 -0.10 -0.59	33.63 -0.07 -0.40	33.37 -0.10 -0.14	33.00 -0.16 0.00	32.63 -0.30 0.00	32.83 -0.23 0.00	33.82 -0.10 0.00	34.14 -0.17 -0.06	34.20 -0.10 -0.96	37.72 0.11 -1.24	34.14 -0.03 -0.84	33.33 -0.17 -0.23	30.71 -0.25 -0.20
LOVETT____3 23632	40.31 2.09 -9.63	35.68 1.86 -8.07	32.18 1.77 -5.48	30.77 1.77 -4.07	29.61 1.80 -2.07	28.41 1.75 -1.62	27.63 1.81 0.00	29.94 1.88 0.00	35.51 2.48 0.00	39.76 2.93 -3.57	43.05 2.96 -6.86	43.23 2.96 -7.01	41.00 3.00 -4.70	37.92 2.93 -1.66	35.95 2.79 0.00	35.37 2.44 0.00	35.67 2.61 0.00	36.81 2.88 0.00	37.94 2.98 -0.71	47.69 3.00 -11.36	54.47 3.38 -14.71	46.47 3.03 -10.11	39.07 3.00 -2.81	35.56 2.40 -2.40
LOVETT____4 23642	40.69 2.46 -9.63	35.99 2.16 -8.07	32.48 2.07 -5.49	31.07 2.07 -4.07	29.95 2.14 -2.07	28.71 2.05 -1.62	27.94 2.12 0.00	30.28 2.22 0.00	35.90 2.87 0.00	40.19 3.36 -3.57	43.49 3.39 -6.86	43.67 3.39 -7.01	41.43 3.43 -4.70	38.36 3.37 -1.66	36.38 3.22 0.00	35.79 2.86 0.00	36.10 3.04 0.00	37.25 3.33 0.00	38.38 3.42 -0.71	48.13 3.43 -11.36	54.98 3.89 -14.72	46.91 3.47 -10.11	39.50 3.43 -2.81	35.96 2.80 -2.40
LOVETT____5 23593	40.69 2.46 -9.63	35.99 2.16 -8.07	32.48 2.07 -5.49	31.07 2.07 -4.07	29.95 2.14 -2.07	28.71 2.05 -1.62	27.94 2.12 0.00	30.28 2.22 0.00	35.90 2.87 0.00	40.19 3.36 -3.57	43.49 3.39 -6.86	43.67 3.39 -7.01	41.43 3.43 -4.70	38.36 3.37 -1.66	36.38 3.22 0.00	35.79 2.86 0.00	36.10 3.04 0.00	37.25 3.33 0.00	38.38 3.42 -0.71	48.13 3.43 -11.36	54.98 3.89 -14.72	46.91 3.47 -10.11	39.50 3.43 -2.81	35.96 2.80 -2.40
LOWER RAQUET____HYD 24057	26.91 -1.69 0.00	24.31 -1.44 0.00	23.46 -1.47 0.00	23.51 -1.42 0.00	24.28 -1.47 0.00	23.69 -1.35 0.00	24.22 -1.60 0.00	26.41 -1.66 0.00	30.85 -2.18 0.00	30.97 -2.29 0.00	31.04 -2.19 0.00	30.91 -2.36 0.00	30.97 -2.33 0.00	31.10 -2.23 0.00	30.97 -2.19 0.00	31.12 -1.81 0.00	31.11 -1.95 0.00	31.82 -2.10 0.00	32.16 -2.09 0.00	31.24 -2.10 0.00	33.39 -2.98 0.00	31.20 -2.13 0.00	31.17 -2.09 0.00	29.25 -1.51 0.00
LOWER____HUDSON 24059	42.03 1.95 -11.48	37.13 1.75 -9.63	33.16 1.70 -6.54	31.48 1.70 -4.86	29.99 1.77 -2.47	28.68 1.70 -1.93	27.45 1.63 0.00	29.66 1.60 0.00	35.11 2.08 0.00	39.82 2.29 -4.26	43.64 2.23 -8.18	43.92 2.29 -8.36	41.17 2.27 -5.61	37.61 2.30 -1.98	35.35 2.19 0.00	34.71 1.78 0.00	35.01 1.95 0.00	36.13 2.20 0.00	37.43 2.33 -0.85	49.08 2.20 -13.55	56.36 2.44 -17.55	47.62 2.10 -12.19	38.75 2.10 -3.39	35.59 1.94 -2.89
LWR____OSWEGATCHIE_HYD 23850	27.62 -0.97 0.00	24.88 -0.88 0.00	24.00 -0.92 0.00	24.06 -0.87 0.00	24.84 -0.90 0.00	24.24 -0.80 0.00	24.84 -0.98 0.00	26.99 -1.07 0.00	31.58 -1.45 0.00	31.90 -1.37 0.00	31.97 -1.26 0.00	31.87 -1.40 0.00	31.93 -1.37 0.00	32.03 -1.30 0.00	31.84 -1.33 0.00	31.84 -1.09 0.00	31.87 -1.19 0.00	32.84 -1.09 0.00	33.12 -1.13 0.00	32.20 -1.13 0.00	35.13 -1.24 0.00	32.40 -0.93 0.00	32.27 -1.00 0.00	29.99 -0.77 0.00
LYONS_FALL_HYD 23570	28.62 0.03 0.00	25.76 0.00 0.00	24.88 -0.05 0.00	24.90 -0.02 0.00	25.72 -0.03 0.00	25.04 0.00 0.00	25.75 -0.08 0.00	28.09 0.03 0.00	33.00 -0.03 0.00	33.43 0.17 0.00	33.53 0.30 0.00	33.47 0.20 0.00	33.57 0.27 0.00	33.57 0.23 0.00	33.33 0.17 0.00	33.16 0.23 0.00	33.30 0.23 0.00	34.40 0.47 0.00	34.66 0.41 0.00	33.74 0.40 0.00	37.10 0.73 0.00	33.83 0.50 0.00	33.63 0.37 0.00	31.01 0.24 0.00
MADISON____COUNTY_LFGE 323628	29.44 0.34 -0.50	26.46 0.28 -0.42	25.46 0.25 -0.28	25.41 0.27 -0.21	26.13 0.28 -0.11	25.40 0.28 -0.08	26.19 0.36 0.00	28.42 0.36 0.00	33.49 0.46 0.00	34.12 0.67 -0.18	34.29 0.70 -0.36	34.33 0.70 -0.36	34.28 0.73 -0.24	34.12 0.70 -0.09	33.76 0.60 0.00	33.42 0.49 0.00	33.62 0.56 0.00	34.67 0.75 0.00	34.97 0.68 -0.04	34.66 0.73 -0.59	38.12 0.98 -0.76	34.57 0.73 -0.51	34.04 0.63 -0.14	31.31 0.43 -0.12
MAPLE RIDGE_WT_1 323574	28.10 -0.17 0.32	25.33 -0.15 0.27	24.59 -0.15 0.18	24.62 -0.17 0.14	25.44 -0.23 0.07	24.74 -0.25 0.05	25.52 -0.31 0.00	27.75 -0.31 0.00	32.67 -0.36 0.00	32.81 -0.33 0.12	32.73 -0.27 0.23	32.76 -0.27 0.24	32.88 -0.27 0.16	33.01 -0.27 0.06	32.90 -0.27 0.00	32.70 -0.23 0.00	32.77 -0.30 0.00	33.58 -0.34 0.00	33.91 -0.31 0.02	32.62 -0.33 0.38	35.40 -0.47 0.49	32.46 -0.50 0.37	32.56 -0.60 0.10	30.12 -0.55 0.09

MAPLE_RIDGE_WT_2 323611	28.10 -0.17 0.32	25.33 -0.15 0.27	24.59 -0.15 0.18	24.62 -0.17 0.14	25.44 -0.23 0.07	24.74 -0.25 0.05	25.52 -0.31 0.00	27.75 -0.31 0.00	32.67 -0.36 0.00	32.81 -0.33 0.12	32.73 -0.27 0.23	32.76 -0.27 0.24	32.88 -0.27 0.16	33.01 -0.27 0.06	32.90 -0.27 0.00	32.70 -0.23 0.00	32.77 -0.30 0.00	33.58 -0.34 0.00	33.91 -0.31 0.02	32.62 -0.33 0.38	35.40 -0.47 0.49	32.46 -0.50 0.37	32.56 -0.60 0.10	30.12 -0.55 0.09
MARBLE_RIVER_WT_PWR 323696	27.88 -0.71 0.00	25.17 -0.59 0.00	24.28 -0.65 0.00	24.33 -0.60 0.00	25.10 -0.64 0.00	24.49 -0.55 0.00	25.10 -0.72 0.00	27.39 -0.67 0.00	32.04 -0.99 0.00	32.10 -1.17 0.00	32.14 -1.10 0.00	32.07 -1.20 0.00	32.07 -1.23 0.00	32.16 -1.17 0.00	32.07 -1.09 0.00	32.17 -0.76 0.00	32.14 -0.93 0.00	32.87 -1.05 0.00	33.22 -1.03 0.00	32.24 -1.10 0.00	34.81 -1.56 0.00	32.03 -1.30 0.00	31.97 -1.30 0.00	29.90 -0.86 0.00
MG INDUSTRY___DRP 24185	41.52 1.60 -11.33	36.67 1.42 -9.49	32.72 1.35 -6.45	31.06 1.35 -4.79	29.59 1.41 -2.44	28.30 1.35 -1.90	27.09 1.27 0.00	29.32 1.26 0.00	34.65 1.62 0.00	39.29 1.83 -4.20	43.10 1.79 -8.07	43.34 1.83 -8.24	40.69 1.86 -5.53	37.11 1.83 -1.95	34.92 1.76 0.00	34.41 1.48 0.00	34.68 1.62 0.00	35.72 1.80 0.00	36.93 1.85 -0.84	48.53 1.83 -13.36	55.72 2.04 -17.31	47.14 1.83 -11.97	38.42 1.83 -3.33	35.20 1.60 -2.84
MID___OSWEGATCHIE_HYD 23849	27.62 -0.97 0.00	24.88 -0.88 0.00	24.00 -0.92 0.00	24.06 -0.87 0.00	24.84 -0.90 0.00	24.24 -0.80 0.00	24.84 -0.98 0.00	26.99 -1.07 0.00	31.58 -1.45 0.00	31.90 -1.37 0.00	31.97 -1.26 0.00	31.87 -1.40 0.00	31.93 -1.37 0.00	32.03 -1.30 0.00	31.84 -1.33 0.00	31.84 -1.09 0.00	31.87 -1.19 0.00	32.84 -1.09 0.00	33.12 -1.13 0.00	32.20 -1.13 0.00	35.13 -1.24 0.00	32.40 -0.93 0.00	32.27 -1.00 0.00	29.99 -0.77 0.00
MID___RAQUETTE_HYD 23851	26.91 -1.69 0.00	24.31 -1.44 0.00	23.46 -1.47 0.00	23.51 -1.42 0.00	24.28 -1.47 0.00	23.69 -1.35 0.00	24.22 -1.60 0.00	26.41 -1.66 0.00	30.85 -2.18 0.00	30.97 -2.29 0.00	31.04 -2.19 0.00	30.91 -2.36 0.00	30.97 -2.33 0.00	31.10 -2.23 0.00	30.97 -2.19 0.00	31.12 -1.81 0.00	31.11 -1.95 0.00	31.82 -2.10 0.00	32.16 -2.09 0.00	31.24 -2.10 0.00	33.39 -2.98 0.00	31.20 -2.13 0.00	31.17 -2.09 0.00	29.25 -1.51 0.00
MILLIKEN___1 23584	30.97 0.52 -1.86	27.73 0.41 -1.56	26.36 0.37 -1.06	26.14 0.42 -0.79	26.58 0.44 -0.40	25.75 0.40 -0.31	26.44 0.62 0.00	28.68 0.62 0.00	33.82 0.79 0.00	34.99 1.03 -0.69	35.62 1.06 -1.33	35.68 1.06 -1.35	35.31 1.10 -0.91	34.69 1.03 -0.32	34.06 0.90 0.00	33.65 0.72 0.00	33.89 0.83 0.00	34.98 1.05 0.00	35.38 0.99 -0.14	36.63 1.10 -2.19	40.67 1.46 -2.84	36.36 1.10 -1.93	34.70 0.90 -0.54	31.83 0.61 -0.46
MILLIKEN___2 23585	30.97 0.52 -1.86	27.73 0.41 -1.56	26.36 0.37 -1.06	26.14 0.42 -0.79	26.58 0.44 -0.40	25.75 0.40 -0.31	26.44 0.62 0.00	28.68 0.62 0.00	33.82 0.79 0.00	34.99 1.03 -0.69	35.62 1.06 -1.33	35.68 1.06 -1.35	35.31 1.10 -0.91	34.69 1.03 -0.32	34.06 0.90 0.00	33.65 0.72 0.00	33.89 0.83 0.00	34.98 1.05 0.00	35.38 0.99 -0.14	36.63 1.10 -2.19	40.67 1.46 -2.84	36.36 1.10 -1.93	34.70 0.90 -0.54	31.83 0.61 -0.46
MILLIKEN___DIESEL 23629	30.97 0.52 -1.86	27.73 0.41 -1.56	26.36 0.37 -1.06	26.14 0.42 -0.79	26.58 0.44 -0.40	25.75 0.40 -0.31	26.44 0.62 0.00	28.68 0.62 0.00	33.82 0.79 0.00	34.99 1.03 -0.69	35.62 1.06 -1.33	35.68 1.06 -1.35	35.31 1.10 -0.91	34.69 1.03 -0.32	34.06 0.90 0.00	33.65 0.72 0.00	33.89 0.83 0.00	34.98 1.05 0.00	35.38 0.99 -0.14	36.63 1.10 -2.19	40.67 1.46 -2.84	36.36 1.10 -1.93	34.70 0.90 -0.54	31.83 0.61 -0.46
MILLSEAT___LFGE 323607	29.07 -1.03 -1.50	26.03 -0.98 -1.26	24.73 -1.05 -0.85	24.69 -0.87 -0.63	25.27 -0.80 -0.32	24.52 -0.78 -0.25	25.67 -0.15 0.00	27.39 -0.67 0.00	31.84 -1.19 0.00	32.79 -1.03 -0.56	32.94 -1.36 -1.07	33.39 -0.97 -1.09	33.00 -1.03 -0.73	32.29 -1.30 -0.26	31.77 -1.39 0.00	31.32 -1.61 0.00	31.61 -1.45 0.00	32.74 -1.19 0.00	32.85 -1.51 -0.11	33.77 -1.33 -1.77	37.39 -1.27 -2.29	33.49 -1.40 -1.56	32.57 -1.13 -0.43	29.84 -1.29 -0.37
MODEL_CITY_ENERGY 24167	28.71 -1.46 -1.57	25.74 -1.34 -1.32	24.43 -1.40 -0.90	24.37 -1.22 -0.67	24.95 -1.13 -0.34	24.18 -1.13 -0.26	25.33 -0.49 0.00	26.91 -1.15 0.00	31.11 -1.92 0.00	32.05 -1.80 -0.58	32.26 -2.09 -1.12	32.68 -1.73 -1.15	32.24 -1.83 -0.77	31.47 -2.13 -0.27	30.97 -2.19 0.00	30.53 -2.40 0.00	30.78 -2.28 0.00	31.89 -2.03 0.00	31.97 -2.40 -0.12	33.03 -2.17 -1.86	36.49 -2.29 -2.41	32.70 -2.27 -1.64	31.92 -1.80 -0.46	29.33 -1.81 -0.39
MODERN_LFGE___ 323580	28.71 -1.46 -1.57	25.74 -1.34 -1.32	24.43 -1.40 -0.90	24.37 -1.22 -0.67	24.95 -1.13 -0.34	24.18 -1.13 -0.26	25.33 -0.49 0.00	26.91 -1.15 0.00	31.11 -1.92 0.00	32.05 -1.80 -0.58	32.26 -2.09 -1.12	32.68 -1.73 -1.15	32.24 -1.83 -0.77	31.47 -2.13 -0.27	30.97 -2.19 0.00	30.53 -2.40 0.00	30.78 -2.28 0.00	31.89 -2.03 0.00	31.97 -2.40 -0.12	33.03 -2.17 -1.86	36.49 -2.29 -2.41	32.70 -2.27 -1.64	31.92 -1.80 -0.46	29.33 -1.81 -0.39
MOHAWK_PAPER___DRP 24187	41.90 1.74 -11.56	36.97 1.52 -9.69	32.98 1.47 -6.59	31.29 1.47 -4.89	29.77 1.54 -2.49	28.46 1.48 -1.95	27.11 1.29 0.00	29.32 1.26 0.00	34.65 1.62 0.00	39.35 1.80 -4.28	43.20 1.73 -8.24	43.51 1.83 -8.42	40.74 1.80 -5.64	37.16 1.83 -1.99	34.92 1.76 0.00	34.38 1.45 0.00	34.65 1.59 0.00	35.69 1.76 0.00	36.99 1.88 -0.86	48.74 1.77 -13.64	56.01 1.96 -17.67	47.32 1.77 -12.22	38.42 1.76 -3.39	35.26 1.60 -2.90
MONGAUP___HYD 23641	40.37 2.46 -9.31	35.78 2.22 -7.80	32.35 2.12 -5.30	31.01 2.14 -3.94	29.96 2.21 -2.00	28.78 2.18 -1.57	28.04 2.22 0.00	30.36 2.30 0.00	35.97 2.94 0.00	40.07 3.36 -3.45	43.22 3.36 -6.64	43.47 3.43 -6.78	41.31 3.46 -4.54	38.34 3.40 -1.60	36.48 3.32 0.00	35.86 2.93 0.00	36.21 3.14 0.00	37.32 3.39 0.00	38.36 3.42 -0.69	47.75 3.43 -10.98	54.53 3.93 -14.23	46.51 3.40 -9.77	39.41 3.43 -2.72	35.88 2.80 -2.32
MONTAUK___DIESEL 23721	50.22 5.26 -16.37	43.62 4.56 -13.31	41.51 4.51 -12.07	40.73 4.46 -11.34	40.33 4.76 -9.83	41.47 4.68 -11.75	41.72 4.91 -10.99	44.38 5.33 -10.98	53.10 6.94 -13.13	54.79 7.72 -13.80	57.07 7.74 -16.09	57.25 7.75 -16.23	56.71 7.62 -15.78	55.69 7.23 -15.12	55.64 7.00 -15.48	54.13 6.45 -14.75	54.05 6.61 -14.37	54.58 7.19 -13.47	56.83 7.57 -15.02	64.14 7.87 -22.94	70.24 8.80 -25.07	63.98 7.67 -22.98	55.66 6.89 -15.51	49.47 5.51 -13.21
MUNSVILLE_WIND_PWR 323609	33.70 2.00 -3.10	30.08 1.73 -2.60	28.29 1.60 -1.77	27.89 1.64 -1.31	28.16 1.75 -0.67	27.24 1.68 -0.52	27.71 1.88 0.00	30.25 2.19 0.00	35.54 2.51 0.00	37.38 2.96 -1.15	38.50 3.06 -2.21	38.52 3.00 -2.26	37.91 3.10 -1.51	36.83 2.97 -0.53	35.92 2.75 0.00	35.53 2.60 0.00	35.78 2.71 0.00	37.21 3.29 0.00	37.69 3.22 -0.23	40.23 3.23 -3.66	45.19 4.07 -4.74	39.73 3.20 -3.19	37.08 2.93 -0.89	33.85 2.34 -0.76
N SALMON___HYD 24042	27.71 -0.89 0.00	25.04 -0.72 0.00	24.13 -0.80 0.00	24.23 -0.70 0.00	24.99 -0.75 0.00	24.39 -0.65 0.00	25.00 -0.83 0.00	27.30 -0.76 0.00	31.91 -1.12 0.00	31.97 -1.30 0.00	32.00 -1.23 0.00	31.87 -1.40 0.00	31.87 -1.43 0.00	32.00 -1.33 0.00	31.90 -1.26 0.00	32.04 -0.89 0.00	31.97 -1.09 0.00	32.74 -1.19 0.00	33.08 -1.16 0.00	32.14 -1.20 0.00	34.63 -1.75 0.00	31.93 -1.40 0.00	31.90 -1.37 0.00	29.90 -0.86 0.00

N.E._GEN_SANDY PD 24062	41.46 2.15 -10.72	36.75 2.01 -8.98	33.00 1.97 -6.11	31.48 2.02 -4.53	30.13 2.08 -2.31	28.92 2.08 -1.80	28.88 2.17 -0.89	30.28 2.22 0.00	35.80 2.77 0.00	40.50 3.26 -3.97	44.03 3.16 -7.64	44.23 3.16 -7.80	41.70 3.17 -5.23	38.24 3.06 -1.85	36.12 2.95 0.00	35.43 2.50 0.00	35.78 2.71 0.00	36.91 2.99 0.00	38.19 3.15 -0.79	49.02 3.03 -12.65	56.17 3.42 -16.38	47.61 3.03 -11.25	39.42 3.03 -3.13	35.98 2.55 -2.67
NARROWS_GT1_1 24228	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT1_2 24229	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT1_3 24230	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT1_4 24231	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT1_5 24232	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT1_6 24233	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT1_7 24234	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT1_8 24235	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT2_1 24236	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT2_2 24237	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT2_3 24238	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT2_4 24239	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT2_5 24240	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT2_6 24241	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NARROWS_GT2_7 24242	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43

NARROWS_GT2_8 24243	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NEG CAPITAL___MECHNVIL 23645	42.46 2.29 -11.58	37.50 2.03 -9.71	33.49 1.97 -6.60	31.82 2.00 -4.90	30.32 2.08 -2.49	28.94 1.95 -1.95	27.79 1.96 0.00	30.05 1.99 0.00	35.61 2.58 0.00	40.45 2.89 -4.29	44.28 2.79 -8.25	44.62 2.93 -8.43	41.82 2.86 -5.65	38.22 2.90 -1.99	35.92 2.75 0.00	35.20 2.27 0.00	35.54 2.48 0.00	36.71 2.78 0.00	38.08 2.98 -0.86	49.80 2.80 -13.66	57.16 3.09 -17.70	48.23 2.50 -12.40	39.14 2.43 -3.45	35.92 2.22 -2.94
NEG CENTRAL_HIGH_ACRES 23767	28.58 -1.23 -1.21	25.64 -1.13 -1.02	24.45 -1.17 -0.69	24.35 -1.10 -0.51	24.92 -1.08 -0.26	24.19 -1.05 -0.20	25.05 -0.77 0.00	26.99 -1.07 0.00	31.71 -1.32 0.00	32.52 -1.20 -0.45	32.77 -1.33 -0.86	32.98 -1.17 -0.88	32.73 -1.17 -0.59	32.24 -1.30 -0.21	31.80 -1.36 0.00	31.45 -1.48 0.00	31.71 -1.36 0.00	32.74 -1.19 0.00	32.90 -1.44 -0.09	33.47 -1.30 -1.43	36.92 -1.31 -1.85	33.30 -1.30 -1.26	32.32 -1.30 -0.35	29.68 -1.38 -0.30
NEG CENTRAL___DRP 24199	29.80 -0.09 -1.29	26.71 -0.13 -1.08	25.51 -0.15 -0.73	25.40 -0.07 -0.55	25.97 -0.05 -0.28	25.18 -0.07 -0.22	26.01 0.18 0.00	28.15 0.08 0.00	33.13 0.10 0.00	34.08 0.33 -0.48	34.45 0.30 -0.92	34.57 0.37 -0.94	34.33 0.40 -0.63	33.82 0.27 -0.22	33.33 0.17 0.00	32.90 -0.03 0.00	33.16 0.10 0.00	34.23 0.30 0.00	34.51 0.17 -0.10	35.16 0.30 -1.52	38.92 0.58 -1.97	35.01 0.33 -1.34	33.77 0.13 -0.37	30.99 -0.09 -0.32
NEG CENTRAL___INDECK 23768	30.42 0.06 -1.77	27.21 -0.03 -1.48	25.83 -0.10 -1.01	25.68 0.00 -0.75	26.23 0.10 -0.38	25.41 0.08 -0.30	26.42 0.59 0.00	28.45 0.39 0.00	33.46 0.43 0.00	34.59 0.67 -0.66	34.99 0.50 -1.26	35.28 0.73 -1.29	34.93 0.77 -0.86	34.17 0.53 -0.30	33.50 0.33 0.00	33.06 0.13 0.00	33.36 0.30 0.00	34.54 0.61 0.00	34.76 0.38 -0.13	35.99 0.57 -2.09	40.02 0.94 -2.70	35.74 0.57 -1.84	34.11 0.33 -0.51	31.17 -0.03 -0.44
NEG CENTRAL___SENECA 23627	29.93 -0.09 -1.43	26.82 -0.13 -1.19	25.56 -0.17 -0.81	25.43 -0.10 -0.60	26.00 -0.05 -0.31	25.23 -0.05 -0.24	26.11 0.28 0.00	28.23 0.17 0.00	33.23 0.20 0.00	34.23 0.43 -0.53	34.61 0.37 -1.02	34.77 0.47 -1.04	34.50 0.50 -0.70	33.91 0.33 -0.25	33.36 0.20 0.00	32.93 0.00 0.00	33.20 0.13 0.00	34.30 0.37 0.00	34.59 0.24 -0.11	35.38 0.37 -1.68	39.24 0.69 -2.18	35.18 0.37 -1.48	33.84 0.17 -0.41	31.02 -0.09 -0.35
NEG CENTRAL___STATE_STREET 24147	30.55 0.66 -1.30	27.39 0.54 -1.09	26.17 0.50 -0.74	26.03 0.55 -0.55	26.59 0.57 -0.28	25.76 0.50 -0.22	26.60 0.77 0.00	28.82 0.76 0.00	33.99 0.96 0.00	34.98 1.23 -0.48	35.42 1.26 -0.93	35.51 1.30 -0.95	35.27 1.33 -0.63	34.79 1.23 -0.22	34.26 1.09 0.00	33.82 0.89 0.00	34.09 1.03 0.00	35.21 1.29 0.00	35.51 1.17 -0.10	36.17 1.30 -1.53	40.07 1.71 -1.99	35.98 1.30 -1.35	34.67 1.03 -0.38	31.82 0.74 -0.32
NEG MILLWOOD___DRP 24198	41.22 2.72 -9.91	36.48 2.42 -8.30	32.89 2.32 -5.64	31.44 2.32 -4.19	30.27 2.39 -2.13	28.98 2.28 -1.67	28.15 2.33 0.00	30.50 2.44 0.00	36.17 3.14 0.00	40.63 3.69 -3.67	44.05 3.75 -7.06	44.23 3.76 -7.21	41.96 3.83 -4.83	38.77 3.73 -1.71	36.72 3.55 0.00	36.09 3.16 0.00	36.44 3.37 0.00	37.59 3.66 0.00	38.65 3.67 -0.73	48.85 3.83 -11.69	55.91 4.40 -15.14	47.54 3.80 -10.41	39.91 3.76 -2.89	36.24 3.02 -2.47
NEG NORTH_FLCN_SEA 23793	28.02 -0.57 0.00	25.32 -0.44 0.00	24.43 -0.50 0.00	24.48 -0.45 0.00	25.25 -0.49 0.00	24.64 -0.40 0.00	25.26 -0.57 0.00	27.58 -0.48 0.00	32.27 -0.76 0.00	32.30 -0.97 0.00	32.34 -0.90 0.00	32.27 -1.00 0.00	32.23 -1.07 0.00	32.36 -0.97 0.00	32.27 -0.89 0.00	32.37 -0.56 0.00	32.34 -0.73 0.00	33.08 -0.85 0.00	33.42 -0.82 0.00	32.47 -0.87 0.00	35.06 -1.31 0.00	32.23 -1.10 0.00	32.17 -1.10 0.00	30.11 -0.65 0.00
NEG NORTH_KES_CHATEGAY 23792	27.85 -0.74 0.00	25.14 -0.62 0.00	24.28 -0.65 0.00	24.33 -0.60 0.00	25.10 -0.64 0.00	24.49 -0.55 0.00	25.07 -0.75 0.00	27.39 -0.67 0.00	32.04 -0.99 0.00	32.07 -1.20 0.00	32.10 -1.13 0.00	32.00 -1.26 0.00	32.00 -1.30 0.00	32.13 -1.20 0.00	32.04 -1.13 0.00	32.14 -0.79 0.00	32.10 -0.96 0.00	32.84 -1.09 0.00	33.18 -1.06 0.00	32.20 -1.13 0.00	34.77 -1.60 0.00	32.00 -1.33 0.00	32.00 -1.26 0.00	29.96 -0.80 0.00
NEG NORTH___ALICE_FALLS 23915	27.79 -0.80 0.00	25.11 -0.64 0.00	24.23 -0.70 0.00	24.31 -0.62 0.00	25.07 -0.67 0.00	24.46 -0.57 0.00	25.07 -0.75 0.00	27.39 -0.67 0.00	32.00 -1.02 0.00	32.07 -1.20 0.00	32.10 -1.13 0.00	32.00 -1.26 0.00	32.00 -1.30 0.00	32.13 -1.20 0.00	32.00 -1.16 0.00	32.14 -0.79 0.00	32.10 -0.96 0.00	32.84 -1.09 0.00	33.18 -1.06 0.00	32.24 -1.10 0.00	34.81 -1.56 0.00	32.00 -1.33 0.00	31.93 -1.33 0.00	29.93 -0.83 0.00
NEG NORTH___LWR_SARANAC 23913	27.79 -0.80 0.00	25.11 -0.64 0.00	24.23 -0.70 0.00	24.31 -0.62 0.00	25.07 -0.67 0.00	24.46 -0.57 0.00	25.07 -0.75 0.00	27.39 -0.67 0.00	32.00 -1.02 0.00	32.07 -1.20 0.00	32.10 -1.13 0.00	32.00 -1.26 0.00	32.00 -1.30 0.00	32.13 -1.20 0.00	32.00 -1.16 0.00	32.14 -0.79 0.00	32.10 -0.96 0.00	32.84 -1.09 0.00	33.18 -1.06 0.00	32.24 -1.10 0.00	34.81 -1.56 0.00	32.00 -1.33 0.00	31.93 -1.33 0.00	29.93 -0.83 0.00
NEG NORTH___PLATTSBURG 23628	27.79 -0.80 0.00	25.11 -0.64 0.00	24.23 -0.70 0.00	24.31 -0.62 0.00	25.07 -0.67 0.00	24.46 -0.57 0.00	25.07 -0.75 0.00	27.39 -0.67 0.00	32.00 -1.02 0.00	32.07 -1.20 0.00	32.10 -1.13 0.00	32.00 -1.26 0.00	32.00 -1.30 0.00	32.13 -1.20 0.00	32.00 -1.16 0.00	32.14 -0.79 0.00	32.10 -0.96 0.00	32.84 -1.09 0.00	33.18 -1.06 0.00	32.24 -1.10 0.00	34.81 -1.56 0.00	32.00 -1.33 0.00	31.93 -1.33 0.00	29.93 -0.83 0.00
NEG WEST_LEA_LOCKPORT 23791	28.81 -1.34 -1.56	25.83 -1.24 -1.31	24.49 -1.32 -0.89	24.47 -1.12 -0.66	25.02 -1.06 -0.34	24.27 -1.03 -0.26	25.44 -0.39 0.00	27.11 -0.95 0.00	31.41 -1.62 0.00	32.38 -1.46 -0.58	32.55 -1.80 -1.11	32.97 -1.43 -1.14	32.53 -1.53 -0.76	31.80 -1.80 -0.27	31.31 -1.86 0.00	30.82 -2.11 0.00	31.11 -1.95 0.00	32.20 -1.73 0.00	32.31 -2.05 -0.12	33.34 -1.83 -1.84	36.86 -1.89 -2.38	33.02 -1.93 -1.62	32.15 -1.56 -0.45	29.48 -1.66 -0.39
NEG WEST___LANCASTR 23811	29.20 -1.20 -1.80	26.14 -1.13 -1.51	24.76 -1.20 -1.03	24.67 -1.02 -0.76	25.20 -0.93 -0.39	24.42 -0.93 -0.30	25.59 -0.23 0.00	27.56 -0.50 0.00	32.14 -0.89 0.00	33.23 -0.70 -0.67	33.55 -0.96 -1.29	33.98 -0.60 -1.31	33.52 -0.67 -0.88	32.71 -0.93 -0.31	32.04 -1.13 0.00	31.55 -1.38 0.00	31.81 -1.26 0.00	32.97 -0.95 0.00	33.15 -1.23 -0.13	34.50 -0.97 -2.13	38.33 -0.80 -2.76	34.14 -1.07 -1.88	32.75 -1.03 -0.52	29.88 -1.32 -0.45
NEG PENN_ALLEGHNY 23528	32.39 0.46 -3.34	28.94 0.39 -2.80	27.18 0.35 -1.90	26.74 0.40 -1.41	26.90 0.44 -0.72	26.00 0.40 -0.56	26.47 0.65 0.00	28.71 0.65 0.00	33.82 0.79 0.00	35.54 1.03 -1.24	36.61 1.00 -2.38	36.79 1.10 -2.43	36.03 1.10 -1.63	34.91 1.00 -0.58	34.03 0.86 0.00	33.55 0.62 0.00	33.82 0.76 0.00	34.91 0.98 0.00	35.42 0.93 -0.25	38.31 1.03 -3.94	42.86 1.38 -5.11	37.87 1.07 -3.48	35.09 0.86 -0.97	32.17 0.58 -0.82

NEG___GEN_MONROE 24207	29.43 -0.49 -1.32	26.35 -0.51 -1.11	25.11 -0.57 -0.75	25.01 -0.47 -0.56	25.64 -0.39 -0.28	24.89 -0.37 -0.22	25.93 0.10 0.00	27.81 -0.25 0.00	32.57 -0.46 0.00	33.46 -0.30 -0.49	33.64 -0.53 -0.94	33.96 -0.27 -0.96	33.68 -0.27 -0.64	33.09 -0.47 -0.23	32.60 -0.56 0.00	32.20 -0.72 0.00	32.50 -0.56 0.00	33.62 -0.31 0.00	33.76 -0.58 -0.10	34.46 -0.43 -1.56	38.06 -0.33 -2.02	34.24 -0.47 -1.37	33.21 -0.43 -0.38	30.41 -0.68 -0.33
NEPA___ENERGY 23901	29.26 -1.26 -1.93	26.21 -1.16 -1.61	24.80 -1.22 -1.10	24.65 -1.10 -0.81	25.18 -0.98 -0.41	24.39 -0.98 -0.32	25.57 -0.26 0.00	27.61 -0.45 0.00	32.33 -0.70 0.00	33.48 -0.50 -0.71	33.84 -0.76 -1.37	34.27 -0.40 -1.40	33.78 -0.47 -0.94	32.93 -0.73 -0.33	32.17 -0.99 0.00	31.64 -1.28 0.00	31.97 -1.09 0.00	33.11 -0.81 0.00	33.40 -0.99 -0.14	34.84 -0.77 -2.27	38.81 -0.51 -2.94	34.51 -0.83 -2.00	32.79 -1.03 -0.56	29.91 -1.32 -0.48
NEVERSINK___HYD 23608	40.23 2.60 -9.03	35.65 2.32 -7.57	32.27 2.19 -5.15	30.99 2.24 -3.82	29.97 2.29 -1.94	28.81 2.25 -1.52	28.15 2.33 0.00	30.50 2.44 0.00	36.10 3.07 0.00	40.11 3.49 -3.35	43.19 3.52 -6.44	43.40 3.56 -6.57	41.31 3.60 -4.41	38.39 3.50 -1.56	36.55 3.38 0.00	35.96 3.03 0.00	36.27 3.21 0.00	37.45 3.53 0.00	38.44 3.53 -0.67	47.56 3.57 -10.66	54.40 4.22 -13.81	46.45 3.63 -9.49	39.53 3.63 -2.64	35.96 2.95 -2.25
NEWTON___FALLS_HYD 23847	27.62 -0.97 0.00	24.88 -0.88 0.00	24.00 -0.92 0.00	24.06 -0.87 0.00	24.84 -0.90 0.00	24.24 -0.80 0.00	24.84 -0.98 0.00	26.99 -1.07 0.00	31.58 -1.45 0.00	31.90 -1.37 0.00	31.97 -1.26 0.00	31.87 -1.40 0.00	31.93 -1.37 0.00	32.03 -1.30 0.00	31.84 -1.33 0.00	31.84 -1.09 0.00	31.87 -1.19 0.00	32.84 -1.09 0.00	33.12 -1.13 0.00	32.20 -1.13 0.00	35.13 -1.24 0.00	32.40 -0.93 0.00	32.27 -1.00 0.00	29.99 -0.77 0.00
NIAGARA____ 23760	28.53 -1.63 -1.57	25.57 -1.49 -1.31	24.27 -1.55 -0.89	24.20 -1.40 -0.66	24.74 -1.34 -0.34	24.00 -1.30 -0.26	25.13 -0.70 0.00	26.83 -1.23 0.00	31.15 -1.88 0.00	32.08 -1.76 -0.58	32.26 -2.09 -1.12	32.67 -1.73 -1.14	32.23 -1.83 -0.76	31.50 -2.10 -0.27	31.01 -2.16 0.00	30.53 -2.40 0.00	30.85 -2.21 0.00	31.92 -2.00 0.00	32.00 -2.36 -0.12	33.08 -2.10 -1.85	36.54 -2.22 -2.39	32.80 -2.17 -1.63	31.82 -1.89 -0.45	29.21 -1.94 -0.39
NINE_MILE_1 23575	28.68 -0.57 -0.66	25.77 -0.54 -0.55	24.78 -0.52 -0.38	24.71 -0.50 -0.28	25.37 -0.51 -0.14	24.62 -0.53 -0.11	25.38 -0.44 0.00	27.53 -0.53 0.00	32.40 -0.63 0.00	32.98 -0.53 -0.24	33.14 -0.57 -0.47	33.21 -0.53 -0.48	33.09 -0.53 -0.32	32.88 -0.57 -0.11	32.57 -0.60 0.00	32.24 -0.69 0.00	32.43 -0.63 0.00	33.35 -0.58 0.00	33.68 -0.62 -0.05	33.55 -0.57 -0.78	36.87 -0.51 -1.01	33.49 -0.53 -0.69	32.86 -0.60 -0.19	30.31 -0.61 -0.16
NINE_MILE_2 23744	28.68 -0.57 -0.66	25.76 -0.54 -0.55	24.78 -0.52 -0.37	24.68 -0.52 -0.28	25.37 -0.51 -0.14	24.62 -0.53 -0.11	25.38 -0.44 0.00	27.53 -0.53 0.00	32.40 -0.63 0.00	32.94 -0.57 -0.24	33.13 -0.57 -0.47	33.21 -0.53 -0.48	33.09 -0.53 -0.32	32.88 -0.57 -0.11	32.57 -0.60 0.00	32.24 -0.69 0.00	32.43 -0.63 0.00	33.35 -0.58 0.00	33.68 -0.62 -0.05	33.54 -0.57 -0.77	36.86 -0.51 -1.00	33.48 -0.53 -0.68	32.86 -0.60 -0.19	30.31 -0.61 -0.16
NM_CAPITAL___DRP 24208	41.72 1.66 -11.47	36.83 1.47 -9.61	32.85 1.40 -6.53	31.20 1.42 -4.85	29.67 1.47 -2.47	28.39 1.43 -1.93	26.96 1.13 0.00	29.15 1.09 0.00	34.45 1.42 0.00	39.08 1.56 -4.25	42.93 1.53 -8.17	43.21 1.60 -8.34	40.50 1.60 -5.60	36.91 1.60 -1.97	34.72 1.56 0.00	34.15 1.22 0.00	34.42 1.36 0.00	35.45 1.53 0.00	36.71 1.61 -0.85	48.40 1.53 -13.53	55.60 1.71 -17.52	47.01 1.53 -12.14	38.17 1.53 -3.37	35.05 1.42 -2.88
NM_CENTRAL___DRP 24181	29.39 -0.09 -0.88	26.39 -0.10 -0.74	25.30 -0.12 -0.50	25.20 -0.10 -0.37	25.83 -0.10 -0.19	25.09 -0.10 -0.15	25.82 0.00 0.00	28.00 -0.06 0.00	33.00 -0.03 0.00	33.73 0.13 -0.33	33.99 0.13 -0.63	34.07 0.17 -0.64	33.93 0.20 -0.43	33.62 0.13 -0.15	33.23 0.07 0.00	32.86 -0.07 0.00	33.06 0.00 0.00	34.06 0.14 0.00	34.38 0.07 -0.07	34.54 0.17 -1.04	38.08 0.36 -1.34	34.45 0.20 -0.91	33.62 0.10 -0.25	30.92 -0.06 -0.22
NM_FRONTIER___DRP 24179	28.64 -1.54 -1.59	25.65 -1.44 -1.34	24.34 -1.49 -0.91	24.31 -1.30 -0.67	24.85 -1.24 -0.34	24.11 -1.20 -0.27	25.23 -0.59 0.00	26.74 -1.32 0.00	30.88 -2.15 0.00	31.83 -2.03 -0.59	32.04 -2.33 -1.14	32.46 -1.96 -1.16	31.98 -2.10 -0.78	31.24 -2.37 -0.27	30.75 -2.42 0.00	30.29 -2.64 0.00	30.55 -2.51 0.00	31.65 -2.27 0.00	31.73 -2.64 -0.12	32.79 -2.43 -1.88	36.19 -2.62 -2.44	32.49 -2.50 -1.66	31.76 -1.96 -0.46	29.19 -1.97 -0.39
NM_ST_REGIS___HYD 24053	27.14 -1.46 0.00	24.50 -1.26 0.00	23.63 -1.30 0.00	23.71 -1.22 0.00	24.46 -1.29 0.00	23.89 -1.15 0.00	24.43 -1.39 0.00	26.66 -1.40 0.00	31.15 -1.88 0.00	31.24 -2.03 0.00	31.27 -1.96 0.00	31.14 -2.13 0.00	31.20 -2.10 0.00	31.33 -2.00 0.00	31.21 -1.96 0.00	31.38 -1.55 0.00	31.34 -1.72 0.00	32.06 -1.87 0.00	32.40 -1.85 0.00	31.47 -1.87 0.00	33.72 -2.65 0.00	31.40 -1.93 0.00	31.37 -1.89 0.00	29.41 -1.35 0.00
NORTHPORT___1 23551	48.05 3.09 -16.37	41.82 2.76 -13.31	39.67 2.67 -12.07	38.91 2.64 -11.34	38.33 2.76 -9.83	39.52 2.73 -11.75	39.58 2.76 -10.99	41.94 2.89 -10.98	49.73 3.57 -13.13	51.03 3.96 -13.80	53.18 3.85 -16.09	53.35 3.86 -16.23	52.98 3.89 -15.78	52.25 3.80 -15.12	52.29 3.65 -15.48	50.97 3.29 -14.75	50.90 3.47 -14.37	51.19 3.80 -13.47	53.17 3.90 -15.02	60.17 3.90 -22.94	65.73 4.29 -25.07	60.17 3.86 -22.98	52.66 3.89 -15.51	47.38 3.41 -13.21
NORTHPORT___2 23552	48.05 3.09 -16.37	41.82 2.76 -13.31	39.67 2.67 -12.07	38.91 2.64 -11.34	38.33 2.76 -9.83	39.52 2.73 -11.75	39.58 2.76 -10.99	41.94 2.89 -10.98	49.73 3.57 -13.13	51.03 3.96 -13.80	53.18 3.85 -16.09	53.35 3.86 -16.23	52.98 3.89 -15.78	52.25 3.80 -15.12	52.29 3.65 -15.48	50.97 3.29 -14.75	50.90 3.47 -14.37	51.19 3.80 -13.47	53.17 3.90 -15.02	60.17 3.90 -22.94	65.73 4.29 -25.07	60.17 3.86 -22.98	52.66 3.89 -15.51	47.38 3.41 -13.21
NORTHPORT___3 23553	48.39 3.43 -16.37	42.10 3.04 -13.31	39.91 2.92 -12.07	39.16 2.89 -11.34	38.58 3.01 -9.83	39.74 2.95 -11.75	39.84 3.02 -10.99	42.21 3.17 -10.98	50.16 3.99 -13.13	51.43 4.36 -13.80	53.48 4.15 -16.09	53.66 4.16 -16.23	53.28 4.20 -15.78	52.69 4.23 -15.12	52.72 4.08 -15.48	51.40 3.72 -14.75	51.36 3.93 -14.37	51.63 4.24 -13.47	53.48 4.21 -15.02	60.47 4.20 -22.94	66.03 4.58 -25.07	60.54 4.23 -22.98	53.03 4.26 -15.51	47.75 3.78 -13.21
NORTHPORT___4 23650	48.39 3.43 -16.37	42.10 3.04 -13.31	39.91 2.92 -12.07	39.16 2.89 -11.34	38.58 3.01 -9.83	39.74 2.95 -11.75	39.84 3.02 -10.99	42.21 3.17 -10.98	50.16 3.99 -13.13	51.43 4.36 -13.80	53.48 4.15 -16.09	53.66 4.16 -16.23	53.28 4.20 -15.78	52.69 4.23 -15.12	52.72 4.08 -15.48	51.40 3.72 -14.75	51.36 3.93 -14.37	51.63 4.24 -13.47	53.48 4.21 -15.02	60.47 4.20 -22.94	66.03 4.58 -25.07	60.54 4.23 -22.98	53.03 4.26 -15.51	47.75 3.78 -13.21
NORTHPORT___IC 23718	48.05 3.09 -16.37	41.82 2.76 -13.31	39.67 2.67 -12.07	38.91 2.64 -11.34	38.33 2.76 -9.83	39.52 2.73 -11.75	39.58 2.76 -10.99	41.94 2.89 -10.98	49.73 3.57 -13.13	51.03 3.96 -13.80	53.18 3.85 -16.09	53.35 3.86 -16.23	52.98 3.89 -15.78	52.25 3.80 -15.12	52.29 3.65 -15.48	50.97 3.29 -14.75	50.90 3.47 -14.37	51.19 3.80 -13.47	53.17 3.90 -15.02	60.17 3.90 -22.94	65.73 4.29 -25.07	60.17 3.86 -22.98	52.66 3.89 -15.51	47.38 3.41 -13.21

NPX_GEN_1385_PROXY 323591	44.00 2.66 -12.75	40.03 2.37 -11.90	37.44 2.32 -10.19	36.58 2.27 -9.38	35.97 2.39 -7.83	37.04 2.35 -9.65	38.76 2.37 -10.56	41.54 2.50 -10.98	43.29 3.07 -7.19	48.21 3.46 -11.48	50.59 3.39 -13.97	51.90 3.39 -15.24	50.75 3.40 -14.05	47.17 3.33 -10.50	45.10 3.18 -8.75	41.00 2.83 -5.24	41.00 3.01 -4.93	41.00 3.33 -3.75	41.39 3.39 -3.76	52.38 3.40 -15.65	59.46 3.78 -19.31	51.07 3.40 -14.33	42.95 3.39 -6.30	39.40 2.95 -5.69
NPX_GEN_CSC 323557	48.02 3.06 -16.37	41.79 2.73 -13.31	39.84 2.84 -12.07	39.01 2.74 -11.34	38.55 2.98 -9.83	39.84 3.05 -11.75	39.91 3.10 -10.99	42.13 3.09 -10.98	49.89 3.73 -13.13	51.30 4.23 -13.80	53.51 4.19 -16.09	53.69 4.19 -16.23	53.28 4.20 -15.78	52.48 4.03 -15.12	52.49 3.85 -15.48	51.14 3.46 -14.75	51.07 3.64 -14.37	51.39 4.00 -13.47	53.44 4.18 -15.02	60.61 4.33 -22.94	66.21 4.76 -25.07	60.51 4.20 -22.98	52.83 4.06 -15.51	47.29 3.32 -13.21
NSINS_S_GLNS_FALLS 23858	42.43 2.23 -11.61	37.52 2.03 -9.73	33.56 2.02 -6.61	31.90 2.07 -4.91	30.40 2.16 -2.50	29.07 2.08 -1.95	28.02 2.19 0.00	30.25 2.19 0.00	35.87 2.84 0.00	40.89 3.33 -4.30	44.66 3.16 -8.27	44.97 3.26 -8.45	42.16 3.20 -5.66	38.53 3.20 -2.00	36.15 2.99 0.00	35.37 2.44 0.00	35.71 2.65 0.00	36.91 2.99 0.00	38.33 3.22 -0.86	50.06 3.03 -13.69	57.45 3.34 -17.74	48.45 2.80 -12.32	39.41 2.73 -3.42	36.14 2.46 -2.92
NUCOR_STEEL____DRP 24197	30.36 0.46 -1.30	27.21 0.36 -1.09	25.99 0.32 -0.74	25.85 0.37 -0.55	26.41 0.39 -0.28	25.58 0.32 -0.22	26.42 0.59 0.00	28.59 0.53 0.00	33.72 0.69 0.00	34.68 0.93 -0.48	35.13 0.96 -0.93	35.21 1.00 -0.95	34.97 1.03 -0.64	34.49 0.93 -0.22	33.99 0.83 0.00	33.55 0.62 0.00	33.82 0.76 0.00	34.91 0.98 0.00	35.23 0.89 -0.10	35.87 1.00 -1.54	39.67 1.31 -1.99	35.69 1.00 -1.36	34.41 0.77 -0.38	31.60 0.52 -0.32
NYISO_LBMP_REFERENCE 24008	28.59 0.00 0.00	25.76 0.00 0.00	24.93 0.00 0.00	24.93 0.00 0.00	25.74 0.00 0.00	25.04 0.00 0.00	25.82 0.00 0.00	28.06 0.00 0.00	33.03 0.00 0.00	33.27 0.00 0.00	33.23 0.00 0.00	33.27 0.00 0.00	33.30 0.00 0.00	33.33 0.00 0.00	33.16 0.00 0.00	32.93 0.00 0.00	33.06 0.00 0.00	33.92 0.00 0.00	34.25 0.00 0.00	33.34 0.00 0.00	36.37 0.00 0.00	33.33 0.00 0.00	33.26 0.00 0.00	30.76 0.00 0.00
NYPA_BRENTWD____GT 24164	48.36 3.40 -16.37	42.08 3.01 -13.31	39.94 2.94 -12.07	39.16 2.89 -11.34	38.61 3.04 -9.83	39.77 2.98 -11.75	39.86 3.05 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.71 4.39 -16.09	53.89 4.39 -16.23	53.52 4.43 -15.78	52.75 4.30 -15.12	52.79 4.15 -15.48	51.43 3.75 -14.75	51.40 3.97 -14.37	51.70 4.31 -13.47	53.72 4.45 -15.02	60.51 4.23 -22.94	66.17 4.73 -25.07	60.54 4.23 -22.98	53.13 4.36 -15.51	47.69 3.72 -13.21
NYPA_GOWANUS____GT5 24156	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NYPA_GOWANUS____GT6 24157	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43
NYPA_HARLEM__RVR__GT1 24160	41.44 3.06 -9.78	36.58 2.63 -8.20	32.91 2.42 -5.57	31.46 2.39 -4.13	30.26 2.42 -2.10	28.91 2.23 -1.64	28.04 2.22 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.79 3.59 -6.97	44.01 3.63 -7.12	41.74 3.66 -4.77	38.65 3.63 -1.68	36.61 3.45 0.00	36.02 3.09 0.00	36.37 3.31 0.00	37.59 3.66 0.00	38.77 3.80 -0.72	48.77 3.90 -11.54	55.68 4.36 -14.94	47.70 4.10 -10.27	40.21 4.09 -2.85	36.58 3.38 -2.43
NYPA_HARLEM__RVR__GT2 24161	41.44 3.06 -9.78	36.58 2.63 -8.20	32.91 2.42 -5.57	31.46 2.39 -4.13	30.26 2.42 -2.10	28.91 2.23 -1.64	28.04 2.22 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.79 3.59 -6.97	44.01 3.63 -7.12	41.74 3.66 -4.77	38.65 3.63 -1.68	36.61 3.45 0.00	36.02 3.09 0.00	36.37 3.31 0.00	37.59 3.66 0.00	38.77 3.80 -0.72	48.77 3.90 -11.54	55.68 4.36 -14.94	47.70 4.10 -10.27	40.21 4.09 -2.85	36.58 3.38 -2.43
NYPA_KENT____GT 24152	41.29 2.92 -9.78	36.45 2.50 -8.20	32.84 2.34 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.91 2.23 -1.64	28.10 2.27 0.00	30.39 2.33 0.00	36.13 3.10 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.11 3.73 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.66 3.73 0.00	38.84 3.87 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.63 4.03 -10.27	40.14 4.02 -2.85	36.45 3.26 -2.43
NYPA_POUCH1____GT 24155	41.35 2.97 -9.78	36.50 2.55 -8.20	32.87 2.37 -5.57	31.41 2.34 -4.13	30.21 2.37 -2.10	28.91 2.23 -1.64	28.10 2.27 0.00	30.36 2.30 0.00	36.13 3.10 0.00	40.55 3.66 -3.62	43.95 3.75 -6.97	44.17 3.79 -7.12	41.90 3.83 -4.77	38.81 3.80 -1.68	36.78 3.62 0.00	36.16 3.23 0.00	36.50 3.44 0.00	37.72 3.80 0.00	38.91 3.94 -0.72	48.90 4.03 -11.54	55.82 4.51 -14.94	47.73 4.13 -10.27	40.21 4.09 -2.85	36.55 3.35 -2.43
NYPA_VERNON____GT2 24162	41.26 2.89 -9.78	36.45 2.50 -8.20	32.84 2.34 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.94 2.25 -1.64	28.12 2.30 0.00	30.42 2.36 0.00	36.17 3.14 0.00	40.55 3.66 -3.62	43.92 3.72 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.75 3.73 -1.68	36.72 3.55 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.66 3.73 0.00	38.81 3.83 -0.72	48.77 3.90 -11.54	55.64 4.33 -14.94	47.60 4.00 -10.27	40.07 3.96 -2.85	36.45 3.26 -2.43
NYPA_VERNON____GT3 24163	41.26 2.89 -9.78	36.45 2.50 -8.20	32.84 2.34 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.94 2.25 -1.64	28.12 2.30 0.00	30.42 2.36 0.00	36.17 3.14 0.00	40.55 3.66 -3.62	43.92 3.72 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.75 3.73 -1.68	36.72 3.55 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.66 3.73 0.00	38.81 3.83 -0.72	48.77 3.90 -11.54	55.64 4.33 -14.94	47.60 4.00 -10.27	40.07 3.96 -2.85	36.45 3.26 -2.43
NYPA__ASTORIA_CC1 323568	41.26 2.89 -9.78	36.45 2.50 -8.20	32.82 2.32 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.91 2.23 -1.64	28.10 2.27 0.00	30.39 2.33 0.00	36.13 3.10 0.00	40.48 3.59 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.72 3.70 -1.68	36.68 3.51 0.00	36.09 3.16 0.00	36.44 3.37 0.00	37.62 3.70 0.00	38.77 3.80 -0.72	48.77 3.90 -11.54	55.61 4.29 -14.94	47.57 3.96 -10.27	40.07 3.96 -2.85	36.42 3.23 -2.43
NYPA__ASTORIA_CC2 323569	41.26 2.89 -9.78	36.45 2.50 -8.20	32.82 2.32 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.91 2.23 -1.64	28.10 2.27 0.00	30.39 2.33 0.00	36.13 3.10 0.00	40.48 3.59 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.72 3.70 -1.68	36.68 3.51 0.00	36.09 3.16 0.00	36.44 3.37 0.00	37.62 3.70 0.00	38.77 3.80 -0.72	48.77 3.90 -11.54	55.61 4.29 -14.94	47.57 3.96 -10.27	40.07 3.96 -2.85	36.42 3.23 -2.43

NYPA___HOLTSVILL 23794	48.30 3.34 -16.37	42.03 2.96 -13.31	39.94 2.94 -12.07	39.16 2.89 -11.34	38.63 3.06 -9.83	39.79 3.00 -11.75	39.89 3.07 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.71 4.39 -16.09	53.92 4.43 -16.23	53.52 4.43 -15.78	52.75 4.30 -15.12	52.75 4.11 -15.48	51.40 3.72 -14.75	51.33 3.90 -14.37	51.67 4.27 -13.47	53.69 4.42 -15.02	60.71 4.43 -22.94	66.39 4.95 -25.07	60.71 4.40 -22.98	53.09 4.32 -15.51	47.63 3.66 -13.21
NYPA___HELLGATE_GT1 24158	41.44 3.06 -9.78	36.58 2.63 -8.20	32.91 2.42 -5.57	31.46 2.39 -4.13	30.26 2.42 -2.10	28.91 2.23 -1.64	28.04 2.22 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.79 3.59 -6.97	44.01 3.63 -7.12	41.74 3.66 -4.77	38.65 3.63 -1.68	36.61 3.45 0.00	36.02 3.09 0.00	36.37 3.31 0.00	37.59 3.66 0.00	38.77 3.80 -0.72	48.77 3.90 -11.54	55.68 4.36 -14.94	47.70 4.10 -10.27	40.21 4.09 -2.85	36.58 3.38 -2.43
NYPA___HELLGATE_GT2 24159	41.44 3.06 -9.78	36.58 2.63 -8.20	32.91 2.42 -5.57	31.46 2.39 -4.13	30.26 2.42 -2.10	28.91 2.23 -1.64	28.04 2.22 0.00	30.27 2.22 0.00	36.00 2.97 0.00	40.38 3.49 -3.62	43.79 3.59 -6.97	44.01 3.63 -7.12	41.74 3.66 -4.77	38.65 3.63 -1.68	36.61 3.45 0.00	36.02 3.09 0.00	36.37 3.31 0.00	37.59 3.66 0.00	38.77 3.80 -0.72	48.77 3.90 -11.54	55.68 4.36 -14.94	47.70 4.10 -10.27	40.21 4.09 -2.85	36.58 3.38 -2.43
NYS_BARGE___HYD 23848	28.83 -1.31 -1.55	25.84 -1.21 -1.30	24.54 -1.27 -0.88	24.49 -1.10 -0.65	25.07 -1.00 -0.33	24.30 -1.00 -0.26	25.46 -0.36 0.00	27.14 -0.93 0.00	31.41 -1.62 0.00	32.38 -1.46 -0.57	32.54 -1.80 -1.10	32.96 -1.43 -1.13	32.53 -1.53 -0.76	31.80 -1.80 -0.27	31.31 -1.86 0.00	30.82 -2.11 0.00	31.11 -1.95 0.00	32.20 -1.73 0.00	32.31 -2.05 -0.11	33.33 -1.83 -1.83	36.84 -1.89 -2.36	33.01 -1.93 -1.61	32.18 -1.53 -0.45	29.51 -1.63 -0.38
O.H._GEN_BRUCE 24063	28.79 -1.52 -1.71	25.80 -1.39 -1.44	24.43 -1.47 -0.98	24.33 -1.32 -0.72	24.88 -1.24 -0.37	24.10 -1.23 -0.29	25.23 -0.59 0.00	27.02 -1.04 0.00	31.48 -1.55 0.00	32.47 -1.43 -0.63	32.72 -1.73 -1.22	33.12 -1.40 -1.25	32.67 -1.46 -0.84	31.89 -1.73 -0.29	31.34 -1.82 0.00	30.86 -2.07 0.00	31.14 -1.92 0.00	32.26 -1.66 0.00	32.39 -1.99 -0.13	33.62 -1.73 -2.02	37.21 -1.78 -2.62	33.32 -1.80 -1.78	32.10 -1.66 -0.50	29.43 -1.75 -0.42
OAK ORCHARD___HYD 24046	29.15 -0.71 -1.27	26.13 -0.69 -1.06	24.90 -0.75 -0.72	24.79 -0.67 -0.54	25.40 -0.62 -0.27	24.65 -0.60 -0.21	25.62 -0.21 0.00	27.53 -0.53 0.00	32.30 -0.73 0.00	33.14 -0.60 -0.47	33.34 -0.80 -0.90	33.62 -0.57 -0.92	33.35 -0.57 -0.62	32.82 -0.73 -0.22	32.37 -0.80 0.00	31.97 -0.96 0.00	32.27 -0.79 0.00	33.31 -0.61 0.00	33.49 -0.85 -0.09	34.10 -0.73 -1.50	37.62 -0.69 -1.94	33.92 -0.73 -1.32	32.93 -0.70 -0.37	30.21 -0.86 -0.31
OCC_CHEM___DRP 24175	28.67 -1.52 -1.60	25.70 -1.39 -1.34	24.39 -1.45 -0.91	24.33 -1.27 -0.68	24.90 -1.18 -0.34	24.13 -1.18 -0.27	25.26 -0.57 0.00	26.86 -1.21 0.00	31.01 -2.02 0.00	31.96 -1.89 -0.59	32.18 -2.19 -1.14	32.57 -1.86 -1.16	32.12 -1.96 -0.78	31.37 -2.23 -0.27	30.88 -2.29 0.00	30.39 -2.53 0.00	30.68 -2.38 0.00	31.75 -2.17 0.00	31.87 -2.50 -0.12	32.92 -2.30 -1.88	36.37 -2.44 -2.44	32.63 -2.37 -1.66	31.83 -1.89 -0.46	29.25 -1.91 -0.39
OLIN_CORP_DRP 24177	28.67 -1.52 -1.60	25.70 -1.39 -1.34	24.39 -1.45 -0.91	24.33 -1.27 -0.68	24.90 -1.18 -0.34	24.13 -1.18 -0.27	25.26 -0.57 0.00	26.86 -1.21 0.00	31.01 -2.02 0.00	31.96 -1.89 -0.59	32.18 -2.19 -1.14	32.57 -1.86 -1.16	32.12 -1.96 -0.78	31.37 -2.23 -0.27	30.88 -2.29 0.00	30.39 -2.53 0.00	30.68 -2.38 0.00	31.75 -2.17 0.00	31.87 -2.50 -0.12	32.92 -2.30 -1.88	36.37 -2.44 -2.44	32.63 -2.37 -1.66	31.83 -1.89 -0.46	29.25 -1.91 -0.39
ONEIDA_HERK_LFGE 323681	28.97 0.37 0.00	26.04 0.28 0.00	25.18 0.25 0.00	25.18 0.25 0.00	26.03 0.28 0.00	25.32 0.28 0.00	26.06 0.23 0.00	28.42 0.36 0.00	33.39 0.36 0.00	33.83 0.56 0.00	33.90 0.66 0.00	33.87 0.60 0.00	33.97 0.67 0.00	34.00 0.67 0.00	33.73 0.56 0.00	33.52 0.59 0.00	33.66 0.60 0.00	34.80 0.88 0.00	35.07 0.82 0.00	34.13 0.80 0.00	37.50 1.13 0.00	34.17 0.83 0.00	34.00 0.73 0.00	31.34 0.58 0.00
ONONDAGA_REF_OCCRA 23987	29.62 0.00 -1.02	26.59 -0.03 -0.86	25.48 -0.02 -0.58	25.36 0.00 -0.43	25.96 0.00 -0.22	25.19 -0.03 -0.17	25.90 0.08 0.00	28.12 0.06 0.00	33.13 0.10 0.00	33.91 0.26 -0.38	34.26 0.30 -0.73	34.31 0.30 -0.74	34.13 0.33 -0.50	33.77 0.27 -0.18	33.36 0.20 0.00	32.99 0.07 0.00	33.23 0.17 0.00	34.23 0.30 0.00	34.56 0.24 -0.08	34.88 0.33 -1.21	38.48 0.55 -1.56	34.76 0.37 -1.06	33.79 0.23 -0.30	31.07 0.06 -0.25
ONONDAGA___COGEN 23986	29.59 -0.03 -1.02	26.56 -0.05 -0.86	25.46 -0.05 -0.58	25.34 -0.02 -0.43	25.94 -0.03 -0.22	25.19 -0.03 -0.17	25.90 0.08 0.00	28.09 0.03 0.00	33.10 0.07 0.00	33.88 0.23 -0.38	34.19 0.23 -0.73	34.27 0.26 -0.74	34.10 0.30 -0.50	33.74 0.23 -0.18	33.33 0.17 0.00	32.96 0.03 0.00	33.16 0.10 0.00	34.16 0.24 0.00	34.49 0.17 -0.08	34.81 0.27 -1.20	38.40 0.47 -1.56	34.69 0.30 -1.06	33.73 0.17 -0.29	31.04 0.03 -0.25
ONTARIO___LFGE 23819	29.93 -0.09 -1.43	26.82 -0.13 -1.19	25.56 -0.17 -0.81	25.43 -0.10 -0.60	26.00 -0.05 -0.31	25.23 -0.05 -0.24	26.11 0.28 0.00	28.23 0.17 0.00	33.23 0.20 0.00	34.23 0.43 -0.53	34.61 0.37 -1.02	34.77 0.47 -1.04	34.50 0.33 -0.70	33.91 0.33 -0.25	33.36 0.20 0.00	32.93 0.00 0.00	33.20 0.13 0.00	34.30 0.37 0.00	34.59 0.24 -0.11	35.38 0.37 -1.68	39.24 0.69 -2.18	35.18 0.37 -1.48	33.84 0.17 -0.41	31.02 -0.09 -0.35
OSWEGATCHIE___HYD 24044	27.62 -0.97 0.00	24.88 -0.88 0.00	24.00 -0.92 0.00	24.06 -0.87 0.00	24.84 -0.90 0.00	24.24 -0.80 0.00	24.84 -0.98 0.00	26.99 -1.07 0.00	31.58 -1.45 0.00	31.90 -1.37 0.00	31.97 -1.26 0.00	31.87 -1.40 0.00	31.93 -1.37 0.00	32.03 -1.30 0.00	31.84 -1.33 0.00	31.84 -1.09 0.00	31.87 -1.19 0.00	32.84 -1.09 0.00	33.12 -1.13 0.00	32.20 -1.13 0.00	35.13 -1.24 0.00	32.40 -0.93 0.00	32.27 -1.00 0.00	29.99 -0.77 0.00
OSWEGO___5 23606	28.95 -0.40 -0.75	26.00 -0.39 -0.63	24.95 -0.40 -0.43	24.87 -0.37 -0.32	25.52 -0.39 -0.16	24.79 -0.37 -0.13	25.54 -0.28 0.00	27.70 -0.37 0.00	32.60 -0.43 0.00	33.21 -0.33 -0.28	33.44 -0.33 -0.54	33.48 -0.33 -0.55	33.37 -0.30 -0.37	33.10 -0.37 -0.13	32.77 -0.40 0.00	32.44 -0.49 0.00	32.63 -0.43 0.00	33.58 -0.34 0.00	33.89 -0.41 -0.06	33.89 -0.33 -0.89	37.27 -0.25 -1.15	33.78 -0.33 -0.78	33.12 -0.37 -0.22	30.52 -0.43 -0.19
OSWEGO___6 23613	28.95 -0.40 -0.75	26.00 -0.39 -0.63	24.95 -0.40 -0.43	24.87 -0.37 -0.32	25.52 -0.39 -0.16	24.79 -0.37 -0.13	25.54 -0.28 0.00	27.70 -0.37 0.00	32.60 -0.43 0.00	33.21 -0.33 -0.28	33.44 -0.33 -0.54	33.48 -0.33 -0.55	33.37 -0.30 -0.37	33.10 -0.37 -0.13	32.77 -0.40 0.00	32.44 -0.49 0.00	32.63 -0.43 0.00	33.58 -0.34 0.00	33.89 -0.41 -0.06	33.89 -0.33 -0.89	37.27 -0.25 -1.15	33.78 -0.33 -0.78	33.12 -0.37 -0.22	30.52 -0.43 -0.19
OUTOKUMPU-AB___DRP 24206	29.09 -1.12 -1.61	26.08 -1.03 -1.35	24.72 -1.12 -0.92	24.69 -0.92 -0.68	25.26 -0.82 -0.35	24.49 -0.83 -0.27	25.70 -0.13 0.00	27.42 -0.64 0.00	31.77 -1.26 0.00	32.77 -1.10 -0.60	32.99 -1.39 -1.15	33.41 -1.03 -1.17	32.96 -1.13 -0.79	32.21 -1.40 -0.28	31.67 -1.49 0.00	31.18 -1.75 0.00	31.44 -1.62 0.00	32.57 -1.36 0.00	32.65 -1.71 -0.12	33.77 -1.47 -1.90	37.38 -1.46 -2.47	33.45 -1.57 -1.68	32.53 -1.20 -0.47	29.78 -1.38 -0.40

OXBOW____ 24026	28.94 -1.26 -1.61	25.94 -1.16 -1.35	24.60 -1.25 -0.91	24.56 -1.05 -0.68	25.14 -0.95 -0.35	24.36 -0.95 -0.27	25.54 -0.28 0.00	27.22 -0.84 0.00	31.48 -1.55 0.00	32.47 -1.40 -0.59	32.65 -1.73 -1.14	33.10 -1.33 -1.17	32.65 -1.43 -0.78	31.87 -1.73 -0.28	31.37 -1.79 0.00	30.89 -2.04 0.00	31.14 -1.92 0.00	32.26 -1.66 0.00	32.35 -2.02 -0.12	33.46 -1.77 -1.89	37.01 -1.82 -2.45	33.14 -1.87 -1.67	32.27 -1.46 -0.46	29.59 -1.57 -0.40
OXY_CHEM_DSASP 323612	28.67 -1.52 -1.60	25.70 -1.39 -1.34	24.39 -1.45 -0.91	24.33 -1.27 -0.68	24.90 -1.18 -0.34	24.13 -1.18 -0.27	25.26 -0.57 0.00	26.86 -1.21 0.00	31.01 -2.02 0.00	31.96 -1.89 -0.59	32.18 -2.19 -1.14	32.57 -1.86 -1.16	32.12 -1.96 -0.78	31.37 -2.23 -0.27	30.88 -2.29 0.00	30.39 -2.53 0.00	30.68 -2.38 0.00	31.75 -2.17 0.00	31.87 -2.50 -0.12	32.92 -2.30 -1.88	36.37 -2.44 -2.44	32.63 -2.37 -1.66	31.83 -1.89 -0.46	29.25 -1.91 -0.39
PEEKSKILL____ 23653	40.76 2.43 -9.74	36.08 2.16 -8.16	32.52 2.04 -5.55	31.09 2.04 -4.12	29.95 2.11 -2.09	28.73 2.05 -1.64	27.91 2.09 0.00	30.25 2.19 0.00	35.87 2.84 0.00	40.20 3.33 -3.61	43.52 3.36 -6.94	43.75 3.39 -7.08	41.45 3.40 -4.75	38.34 3.33 -1.68	36.35 3.18 0.00	35.76 2.83 0.00	36.07 3.01 0.00	37.25 3.33 0.00	38.36 3.39 -0.72	48.26 3.43 -11.49	55.14 3.89 -14.88	47.02 3.47 -10.22	39.53 3.43 -2.84	35.95 2.77 -2.42
PGE MADISON____WINDPWR 24146	33.70 2.00 -3.10	30.08 1.73 -2.60	28.29 1.60 -1.77	27.89 1.64 -1.31	28.16 1.75 -0.67	27.24 1.68 -0.52	27.71 1.88 0.00	30.25 2.19 0.00	35.54 2.51 0.00	37.38 2.96 -1.15	38.50 3.06 -2.21	38.52 3.00 -2.26	37.91 3.10 -1.51	36.83 2.97 -0.53	35.92 2.75 0.00	35.53 2.60 0.00	35.78 2.71 0.00	37.21 3.29 0.00	37.69 3.22 -0.23	40.23 3.23 -3.66	45.19 4.07 -4.74	39.73 3.20 -3.19	37.08 2.93 -0.89	33.85 2.34 -0.76
PIERCEFIELD____HYD 23852	26.91 -1.69 0.00	24.31 -1.44 0.00	23.46 -1.47 0.00	23.51 -1.42 0.00	24.28 -1.47 0.00	23.69 -1.35 0.00	24.22 -1.60 0.00	26.41 -1.66 0.00	30.85 -2.18 0.00	30.97 -2.29 0.00	31.04 -2.19 0.00	30.91 -2.36 0.00	30.97 -2.33 0.00	31.10 -2.23 0.00	30.97 -2.19 0.00	31.12 -1.81 0.00	31.11 -1.95 0.00	31.82 -2.10 0.00	32.16 -2.09 0.00	31.24 -2.10 0.00	33.39 -2.98 0.00	31.20 -2.13 0.00	31.17 -2.09 0.00	29.25 -1.51 0.00
PINELAWN_CC_1 323563	48.39 3.43 -16.37	42.08 3.01 -13.31	39.91 2.92 -12.07	39.16 2.89 -11.34	38.58 3.01 -9.83	39.72 2.93 -11.75	39.84 3.02 -10.99	42.24 3.20 -10.98	49.86 3.70 -13.13	51.16 4.09 -13.80	53.34 4.02 -16.09	53.55 4.06 -16.23	53.15 4.06 -15.78	52.45 4.00 -15.12	52.49 3.85 -15.48	51.14 3.46 -14.75	51.07 3.64 -14.37	51.36 3.97 -13.47	53.37 4.11 -15.02	60.34 4.07 -22.94	65.88 4.44 -25.07	60.41 4.10 -22.98	52.83 4.06 -15.51	47.41 3.44 -13.21
PJM_GEN_HTP_PROXY 323702	41.09 2.72 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.07 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.70 3.73 -0.72	48.64 3.77 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.87 3.76 -2.85	36.27 3.08 -2.43
PJM_GEN_KEystone 24065	29.52 -1.20 -2.12	26.40 -1.13 -1.78	24.94 -1.20 -1.21	24.76 -1.07 -0.90	25.22 -0.98 -0.46	24.45 -0.95 -0.36	25.49 -0.34 0.00	27.50 -0.56 0.00	32.20 -0.82 0.00	33.39 -0.67 -0.79	33.85 -0.90 -1.51	34.21 -0.60 -1.54	33.67 -0.67 -1.04	32.80 -0.90 -0.37	32.07 -1.09 0.00	31.58 -1.35 0.00	31.87 -1.19 0.00	33.01 -0.91 0.00	33.27 -1.13 -0.16	34.94 -0.90 -2.50	38.89 -0.73 -3.24	34.58 -0.97 -2.21	32.78 -1.10 -0.61	29.96 -1.32 -0.52
PJM_GEN_NEPTUNE_PROXY 323594	48.16 3.20 -16.37	41.90 2.83 -13.31	39.72 2.72 -12.07	38.96 2.69 -11.34	38.38 2.81 -9.83	39.52 2.73 -11.75	39.63 2.82 -10.99	42.02 2.97 -10.98	49.89 3.73 -13.13	51.26 4.19 -13.80	53.44 4.12 -16.09	53.62 4.12 -16.23	53.25 4.16 -15.78	52.55 4.10 -15.12	52.59 3.94 -15.48	51.24 3.56 -14.75	51.20 3.77 -14.37	51.49 4.10 -13.47	53.44 4.18 -15.02	60.44 4.17 -22.94	66.10 4.66 -25.07	60.51 4.20 -22.98	52.96 4.19 -15.51	47.53 3.57 -13.21
PJM_GEN_VFT_PROXY 323633	41.00 2.63 -9.78	36.27 2.32 -8.20	32.69 2.19 -5.57	31.26 2.19 -4.13	30.08 2.24 -2.10	28.86 2.18 -1.64	28.10 2.27 0.00	30.42 2.36 0.00	36.13 3.10 0.00	40.48 3.59 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.62 3.60 -1.68	36.61 3.45 0.00	35.99 3.06 0.00	36.34 3.27 0.00	37.52 3.59 0.00	38.64 3.67 -0.72	48.57 3.70 -11.54	55.46 4.14 -14.94	47.37 3.77 -10.27	39.84 3.72 -2.85	36.21 3.02 -2.43
PLEASANTVLY____LBMP 24000	40.85 2.29 -9.96	36.14 2.03 -8.35	32.55 1.95 -5.68	31.11 1.97 -4.21	29.92 2.03 -2.14	28.69 1.98 -1.68	27.86 2.04 0.00	30.17 2.11 0.00	35.74 2.71 0.00	40.15 3.19 -3.69	43.52 3.19 -7.10	43.71 3.19 -7.25	41.39 3.23 -4.86	38.18 3.13 -1.72	36.18 3.02 0.00	35.56 2.64 0.00	35.91 2.84 0.00	37.04 3.12 0.00	38.20 3.22 -0.74	48.29 3.20 -11.76	55.20 3.60 -15.23	47.03 3.23 -10.46	39.37 3.19 -2.91	35.86 2.61 -2.48
POLETTI____ 23519	41.09 2.72 -9.78	36.35 2.40 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.13 2.29 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.52 3.63 -3.62	43.86 3.66 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.65 3.63 -1.68	36.65 3.48 0.00	36.02 3.09 0.00	36.37 3.31 0.00	37.56 3.63 0.00	38.70 3.73 -0.72	48.60 3.73 -11.54	55.50 4.18 -14.94	47.40 3.80 -10.27	39.87 3.76 -2.85	36.27 3.08 -2.43
PORT_JEFF_3 23555	48.36 3.40 -16.37	42.08 3.01 -13.31	39.99 2.99 -12.07	39.21 2.94 -11.34	38.68 3.11 -9.83	39.87 3.08 -11.75	39.96 3.15 -10.99	42.33 3.28 -10.98	50.26 4.09 -13.13	51.63 4.56 -13.80	53.81 4.48 -16.09	54.02 4.52 -16.23	53.61 4.53 -15.78	52.85 4.40 -15.12	52.85 4.21 -15.48	51.50 3.82 -14.75	51.43 4.00 -14.37	51.77 4.38 -13.47	53.79 4.52 -15.02	60.74 4.47 -22.94	66.43 4.98 -25.07	60.74 4.43 -22.98	53.20 4.42 -15.51	47.69 3.72 -13.21
PORT_JEFF_4 23616	48.36 3.40 -16.37	42.08 3.01 -13.31	39.99 2.99 -12.07	39.21 2.94 -11.34	38.68 3.11 -9.83	39.87 3.08 -11.75	39.96 3.15 -10.99	42.33 3.28 -10.98	50.26 4.09 -13.13	51.63 4.56 -13.80	53.81 4.48 -16.09	54.02 4.52 -16.23	53.61 4.53 -15.78	52.85 4.40 -15.12	52.85 4.21 -15.48	51.50 3.82 -14.75	51.43 4.00 -14.37	51.77 4.38 -13.47	53.79 4.52 -15.02	60.74 4.47 -22.94	66.43 4.98 -25.07	60.74 4.43 -22.98	53.20 4.42 -15.51	47.69 3.72 -13.21
PORT_JEFF_IC 23713	48.42 3.46 -16.37	42.10 3.04 -13.31	40.01 3.01 -12.07	39.23 2.97 -11.34	38.71 3.14 -9.83	39.89 3.10 -11.75	39.99 3.18 -10.99	42.35 3.31 -10.98	50.29 4.13 -13.13	51.66 4.59 -13.80	53.88 4.55 -16.09	54.06 4.56 -16.23	53.65 4.56 -15.78	52.89 4.43 -15.12	52.92 4.28 -15.48	51.56 3.88 -14.75	51.46 4.03 -14.37	51.83 4.44 -13.47	53.86 4.59 -15.02	60.64 4.37 -22.94	66.32 4.88 -25.07	60.64 4.33 -22.98	53.23 4.46 -15.51	47.72 3.75 -13.21
PPL PILGRIM_ST_GT1 24216	48.36 3.40 -16.37	42.08 3.01 -13.31	39.94 2.94 -12.07	39.16 2.89 -11.34	38.61 3.04 -9.83	39.77 2.98 -11.75	39.86 3.05 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.71 4.39 -16.09	53.89 4.39 -16.23	53.52 4.43 -15.78	52.75 4.30 -15.12	52.79 4.15 -15.48	51.43 3.75 -14.75	51.40 3.97 -14.37	51.70 4.31 -13.47	53.72 4.45 -15.02	60.51 4.23 -22.94	66.17 4.73 -25.07	60.54 4.23 -22.98	53.13 4.36 -15.51	47.69 3.72 -13.21

PPL PILGRIM_ST_GT2 24217	48.36 3.40 -16.37	42.08 3.01 -13.31	39.94 2.94 -12.07	39.16 2.89 -11.34	38.61 3.04 -9.83	39.77 2.98 -11.75	39.86 3.05 -10.99	42.24 3.20 -10.98	50.16 3.99 -13.13	51.53 4.46 -13.80	53.71 4.39 -16.09	53.89 4.39 -16.23	53.52 4.43 -15.78	52.75 4.30 -15.12	52.79 4.15 -15.48	51.43 3.75 -14.75	51.40 3.97 -14.37	51.70 4.31 -13.47	53.72 4.45 -15.02	60.51 4.23 -22.94	66.17 4.73 -25.07	60.54 4.23 -22.98	53.13 4.36 -15.51	47.69 3.72 -13.21
PPL_SHRM_GT3 24213	48.02 3.06 -16.37	41.79 2.73 -13.31	39.82 2.82 -12.07	38.99 2.72 -11.34	38.53 2.96 -9.83	39.79 3.00 -11.75	39.86 3.05 -10.99	42.10 3.06 -10.98	49.86 3.70 -13.13	51.26 4.19 -13.80	53.48 4.15 -16.09	53.66 4.16 -16.23	53.25 4.16 -15.78	52.45 4.00 -15.12	52.49 3.85 -15.48	51.14 3.46 -14.75	51.04 3.60 -14.37	51.39 4.00 -13.47	53.44 4.18 -15.02	60.58 4.30 -22.94	66.17 4.73 -25.07	60.51 4.20 -22.98	52.83 4.06 -15.51	47.29 3.32 -13.21
PPL_SHRM_GT4 24214	48.02 3.06 -16.37	41.79 2.73 -13.31	39.82 2.82 -12.07	38.99 2.72 -11.34	38.53 2.96 -9.83	39.79 3.00 -11.75	39.86 3.05 -10.99	42.10 3.06 -10.98	49.86 3.70 -13.13	51.26 4.19 -13.80	53.48 4.15 -16.09	53.66 4.16 -16.23	53.25 4.16 -15.78	52.45 4.00 -15.12	52.49 3.85 -15.48	51.14 3.46 -14.75	51.04 3.60 -14.37	51.39 4.00 -13.47	53.44 4.18 -15.02	60.58 4.30 -22.94	66.17 4.73 -25.07	60.51 4.20 -22.98	52.83 4.06 -15.51	47.29 3.32 -13.21
PROJECT___ORANGE 1 24174	29.40 -0.09 -0.89	26.40 -0.10 -0.75	25.34 -0.10 -0.51	25.23 -0.07 -0.38	25.86 -0.08 -0.19	25.09 -0.10 -0.15	25.85 0.03 0.00	28.03 -0.03 0.00	33.03 0.00 0.00	33.73 0.13 -0.33	34.04 0.17 -0.64	34.08 0.17 -0.65	33.94 0.20 -0.44	33.65 0.17 -0.15	33.26 0.10 0.00	32.90 -0.03 0.00	33.10 0.03 0.00	34.09 0.17 0.00	34.42 0.10 -0.07	34.59 0.20 -1.05	38.14 0.40 -1.36	34.49 0.23 -0.93	33.62 0.10 -0.26	30.95 -0.03 -0.22
PROJECT___ORANGE 2 24166	29.40 -0.09 -0.89	26.40 -0.10 -0.75	25.34 -0.10 -0.51	25.23 -0.07 -0.38	25.86 -0.08 -0.19	25.09 -0.10 -0.15	25.85 0.03 0.00	28.03 -0.03 0.00	33.03 0.00 0.00	33.73 0.13 -0.33	34.04 0.17 -0.64	34.08 0.17 -0.65	33.94 0.20 -0.44	33.65 0.17 -0.15	33.26 0.10 0.00	32.90 -0.03 0.00	33.10 0.03 0.00	34.09 0.17 0.00	34.42 0.10 -0.07	34.59 0.20 -1.05	38.14 0.40 -1.36	34.49 0.23 -0.93	33.62 0.10 -0.26	30.95 -0.03 -0.22
PYRITES___HYD 24023	27.11 -1.49 0.00	24.47 -1.29 0.00	23.60 -1.32 0.00	23.68 -1.25 0.00	24.43 -1.31 0.00	23.86 -1.18 0.00	24.38 -1.45 0.00	26.63 -1.43 0.00	31.11 -1.92 0.00	31.24 -2.03 0.00	31.30 -1.93 0.00	31.17 -2.09 0.00	31.24 -2.06 0.00	31.37 -1.97 0.00	31.24 -1.92 0.00	31.41 -1.51 0.00	31.38 -1.69 0.00	32.12 -1.80 0.00	32.46 -1.78 0.00	31.54 -1.80 0.00	33.75 -2.62 0.00	31.47 -1.87 0.00	31.43 -1.83 0.00	29.47 -1.29 0.00
RAMAPO___LBMP 323565	40.70 2.49 -9.61	36.00 2.19 -8.06	32.50 2.09 -5.48	31.09 2.09 -4.07	29.97 2.16 -2.07	28.73 2.08 -1.62	27.97 2.14 0.00	30.31 2.25 0.00	35.94 2.91 0.00	40.22 3.39 -3.56	43.47 3.39 -6.85	43.69 3.43 -7.00	41.46 3.46 -4.69	38.39 3.40 -1.65	36.42 3.25 0.00	35.79 2.86 0.00	36.14 3.08 0.00	37.28 3.36 0.00	38.42 3.46 -0.71	48.15 3.47 -11.34	54.99 3.93 -14.69	46.93 3.50 -10.09	39.53 3.46 -2.80	35.98 2.83 -2.39
RANKINE____ 23646	29.19 -1.12 -1.71	26.13 -1.06 -1.43	24.78 -1.12 -0.97	24.70 -0.95 -0.72	25.26 -0.85 -0.37	24.48 -0.85 -0.29	25.64 -0.18 0.00	27.53 -0.53 0.00	32.04 -0.99 0.00	33.07 -0.83 -0.63	33.32 -1.13 -1.22	33.75 -0.76 -1.24	33.30 -0.83 -0.83	32.53 -1.10 -0.29	31.94 -1.23 0.00	31.45 -1.48 0.00	31.71 -1.36 0.00	32.84 -1.09 0.00	32.97 -1.41 -0.13	34.22 -1.13 -2.01	37.92 -1.06 -2.61	33.88 -1.23 -1.78	32.69 -1.07 -0.49	29.89 -1.29 -0.42
RAVENSWOOD_GT2_1 24244	41.12 2.75 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43
RAVENSWOOD_GT2_2 24245	41.12 2.75 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43
RAVENSWOOD_GT2_3 24246	41.12 2.75 -9.78	36.37 2.42 -8.20	32.76 2.27 -5.57	31.33 2.27 -4.13	30.16 2.32 -2.10	28.94 2.25 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.72 3.70 -1.68	36.68 3.51 0.00	36.09 3.16 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.57 4.25 -14.94	47.47 3.86 -10.27	39.94 3.82 -2.85	36.30 3.11 -2.43
RAVENSWOOD_GT2_4 24247	41.12 2.75 -9.78	36.37 2.42 -8.20	32.76 2.27 -5.57	31.33 2.27 -4.13	30.16 2.32 -2.10	28.94 2.25 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.72 3.70 -1.68	36.68 3.51 0.00	36.09 3.16 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.57 4.25 -14.94	47.47 3.86 -10.27	39.94 3.82 -2.85	36.30 3.11 -2.43
RAVENSWOOD_GT3_1 24248	41.12 2.75 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43
RAVENSWOOD_GT3_2 24249	41.12 2.75 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43
RAVENSWOOD_GT3_3 24250	41.15 2.77 -9.78	36.37 2.42 -8.20	32.79 2.29 -5.57	31.33 2.27 -4.13	30.19 2.34 -2.10	28.94 2.25 -1.64	28.17 2.35 0.00	30.50 2.44 0.00	36.23 3.20 0.00	40.58 3.69 -3.62	43.92 3.72 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.72 3.70 -1.68	36.72 3.55 0.00	36.09 3.16 0.00	36.44 3.37 0.00	37.62 3.70 0.00	38.77 3.80 -0.72	48.70 3.83 -11.54	55.61 4.29 -14.94	47.47 3.86 -10.27	39.94 3.82 -2.85	36.33 3.14 -2.43
RAVENSWOOD_GT3_4 24251	41.15 2.77 -9.78	36.37 2.42 -8.20	32.79 2.29 -5.57	31.33 2.27 -4.13	30.19 2.34 -2.10	28.94 2.25 -1.64	28.17 2.35 0.00	30.50 2.44 0.00	36.23 3.20 0.00	40.58 3.69 -3.62	43.92 3.72 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.72 3.70 -1.68	36.72 3.55 0.00	36.09 3.16 0.00	36.44 3.37 0.00	37.62 3.70 0.00	38.77 3.80 -0.72	48.70 3.83 -11.54	55.61 4.29 -14.94	47.47 3.86 -10.27	39.94 3.82 -2.85	36.33 3.14 -2.43

RAVENSWOOD_GT_1 23729	41.26 2.89 -9.78	36.45 2.50 -8.20	32.84 2.34 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.94 2.25 -1.64	28.12 2.30 0.00	30.42 2.36 0.00	36.17 3.14 0.00	40.55 3.66 -3.62	43.92 3.72 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.75 3.73 -1.68	36.72 3.55 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.66 3.73 0.00	38.81 3.83 -0.72	48.77 3.90 -11.54	55.64 4.33 -14.94	47.60 4.00 -10.27	40.07 3.96 -2.85	36.45 3.26 -2.43
RAVENSWOOD_GT_10 24258	41.09 2.72 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
RAVENSWOOD_GT_11 24259	41.09 2.72 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
RAVENSWOOD_GT_4 24252	41.09 2.72 -9.78	36.32 2.37 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.56 3.63 0.00	38.70 3.73 -0.72	48.64 3.77 -11.54	55.53 4.22 -14.94	47.40 3.80 -10.27	39.87 3.76 -2.85	36.27 3.08 -2.43
RAVENSWOOD_GT_5 24254	41.09 2.72 -9.78	36.32 2.37 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.56 3.63 0.00	38.70 3.73 -0.72	48.64 3.77 -11.54	55.53 4.22 -14.94	47.40 3.80 -10.27	39.87 3.76 -2.85	36.27 3.08 -2.43
RAVENSWOOD_GT_6 24253	41.09 2.72 -9.78	36.32 2.37 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.56 3.63 0.00	38.70 3.73 -0.72	48.64 3.77 -11.54	55.53 4.22 -14.94	47.40 3.80 -10.27	39.87 3.76 -2.85	36.27 3.08 -2.43
RAVENSWOOD_GT_7 24255	41.09 2.72 -9.78	36.32 2.37 -8.20	32.74 2.24 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.56 3.63 0.00	38.70 3.73 -0.72	48.64 3.77 -11.54	55.53 4.22 -14.94	47.40 3.80 -10.27	39.87 3.76 -2.85	36.27 3.08 -2.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.09 2.72 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
RAVENSWOOD_GT_9 24257	41.09 2.72 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.27 3.08 -2.43
RAVENSWOOD___1 23533	41.26 2.89 -9.78	36.45 2.50 -8.20	32.84 2.34 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.94 2.25 -1.64	28.12 2.30 0.00	30.42 2.36 0.00	36.17 3.14 0.00	40.55 3.66 -3.62	43.92 3.72 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.75 3.73 -1.68	36.72 3.55 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.66 3.73 0.00	38.81 3.83 -0.72	48.77 3.90 -11.54	55.64 4.33 -14.94	47.60 4.00 -10.27	40.07 3.96 -2.85	36.42 3.23 -2.43
RAVENSWOOD___2 23534	41.21 2.83 -9.78	36.40 2.45 -8.20	32.79 2.29 -5.57	31.33 2.27 -4.13	30.16 2.32 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.36 2.30 0.00	36.10 3.07 0.00	40.48 3.59 -3.62	43.86 3.66 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.70 3.83 -11.54	55.39 4.07 -14.94	47.53 3.93 -10.27	40.01 3.89 -2.85	36.36 3.17 -2.43
RAVENSWOOD___3 23535	41.12 2.75 -9.78	36.35 2.40 -8.20	32.76 2.27 -5.57	31.31 2.24 -4.13	30.16 2.32 -2.10	28.91 2.23 -1.64	28.15 2.33 0.00	30.47 2.41 0.00	36.20 3.17 0.00	40.55 3.66 -3.62	43.89 3.69 -6.97	44.08 3.69 -7.12	41.80 3.73 -4.77	38.68 3.67 -1.68	36.68 3.51 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.53 4.22 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43
RAVENSWOOD___4 23820	41.26 2.89 -9.78	36.45 2.50 -8.20	32.82 2.32 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.94 2.25 -1.64	28.12 2.30 0.00	30.42 2.36 0.00	36.17 3.14 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.72 3.70 -1.68	36.72 3.55 0.00	36.12 3.19 0.00	36.44 3.37 0.00	37.66 3.73 0.00	38.81 3.83 -0.72	48.77 3.90 -11.54	55.61 4.29 -14.94	47.57 3.96 -10.27	40.07 3.96 -2.85	36.42 3.23 -2.43
RCPI_TRUST___DRP 24196	41.12 2.75 -9.78	36.37 2.42 -8.20	32.76 2.27 -5.57	31.33 2.27 -4.13	30.19 2.34 -2.10	28.94 2.25 -1.64	28.17 2.35 0.00	30.50 2.44 0.00	36.23 3.20 0.00	40.58 3.69 -3.62	43.92 3.72 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.72 3.70 -1.68	36.72 3.55 0.00	36.09 3.16 0.00	36.44 3.37 0.00	37.59 3.66 0.00	38.74 3.77 -0.72	48.67 3.80 -11.54	55.57 4.25 -14.94	47.43 3.83 -10.27	39.91 3.79 -2.85	36.30 3.11 -2.43
RENSSELAER___COGEN 23796	41.59 1.60 -11.40	36.72 1.42 -9.55	32.79 1.37 -6.49	31.12 1.37 -4.82	29.63 1.44 -2.45	28.33 1.38 -1.92	26.93 1.11 0.00	29.13 1.07 0.00	34.38 1.35 0.00	39.02 1.53 -4.22	42.85 1.50 -8.12	43.12 1.56 -8.29	40.43 1.57 -5.56	36.86 1.57 -1.96	34.66 1.49 0.00	34.15 1.22 0.00	34.39 1.32 0.00	35.41 1.49 0.00	36.67 1.58 -0.85	48.32 1.53 -13.45	55.50 1.71 -17.42	46.93 1.53 -12.06	38.15 1.53 -3.35	34.97 1.35 -2.86
REVERE_CPPR_DRP 24186	29.54 0.94 0.00	26.56 0.80 0.00	25.65 0.72 0.00	25.65 0.72 0.00	26.51 0.77 0.00	25.79 0.75 0.00	26.52 0.70 0.00	28.99 0.92 0.00	34.02 0.99 0.00	34.60 1.33 0.00	34.73 1.50 0.00	34.66 1.40 0.00	34.80 1.50 0.00	34.83 1.50 0.00	34.53 1.36 0.00	34.34 1.41 0.00	34.48 1.42 0.00	35.75 1.83 0.00	35.99 1.75 0.00	35.04 1.70 0.00	38.66 2.29 0.00	35.10 1.77 0.00	34.86 1.60 0.00	32.08 1.32 0.00

RIVERBAY____ 323610	41.41 3.03 -9.78	36.53 2.58 -8.20	32.87 2.37 -5.57	31.41 2.34 -4.13	30.24 2.39 -2.10	28.89 2.20 -1.64	28.04 2.22 0.00	30.27 2.22 0.00	36.03 3.01 0.00	40.41 3.52 -3.62	43.82 3.62 -6.97	44.04 3.66 -7.12	41.77 3.70 -4.77	38.68 3.67 -1.68	36.65 3.48 0.00	36.06 3.13 0.00	36.40 3.34 0.00	37.66 3.73 0.00	38.81 3.83 -0.72	48.80 3.93 -11.54	55.71 4.40 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.55 3.35 -2.43
ROCHESTER_9_IC 23652	29.51 -0.34 -1.26	26.43 -0.39 -1.06	25.20 -0.45 -0.72	25.09 -0.37 -0.53	25.70 -0.31 -0.27	24.95 -0.30 -0.21	25.93 0.10 0.00	27.84 -0.23 0.00	32.70 -0.33 0.00	33.53 -0.20 -0.47	33.73 -0.40 -0.90	34.02 -0.17 -0.92	33.78 -0.13 -0.61	33.25 -0.30 -0.22	32.80 -0.36 0.00	32.44 -0.49 0.00	32.73 -0.33 0.00	33.82 -0.10 0.00	33.96 -0.38 -0.09	34.55 -0.27 -1.49	38.19 -0.11 -1.93	34.38 -0.27 -1.31	33.36 -0.27 -0.36	30.58 -0.49 -0.31
ROSETON____1 23587	40.60 2.26 -9.75	35.96 2.03 -8.17	32.40 1.92 -5.55	31.00 1.95 -4.12	29.82 1.98 -2.10	28.63 1.95 -1.64	27.84 2.02 0.00	30.14 2.08 0.00	35.70 2.67 0.00	40.00 3.13 -3.61	43.30 3.12 -6.95	43.52 3.16 -7.10	41.23 3.17 -4.76	38.11 3.10 -1.68	36.15 2.99 0.00	35.56 2.64 0.00	35.87 2.81 0.00	37.01 3.09 0.00	38.15 3.19 -0.72	48.01 3.17 -11.50	54.87 3.60 -14.90	46.77 3.20 -10.24	39.27 3.16 -2.84	35.77 2.58 -2.43
ROSETON____2 23588	40.60 2.26 -9.75	35.96 2.03 -8.17	32.40 1.92 -5.55	31.00 1.95 -4.12	29.82 1.98 -2.10	28.63 1.95 -1.64	27.84 2.02 0.00	30.14 2.08 0.00	35.70 2.67 0.00	40.00 3.13 -3.61	43.30 3.12 -6.95	43.52 3.16 -7.10	41.23 3.17 -4.76	38.11 3.10 -1.68	36.15 2.99 0.00	35.56 2.64 0.00	35.87 2.81 0.00	37.01 3.09 0.00	38.15 3.19 -0.72	48.01 3.17 -11.50	54.87 3.60 -14.90	46.77 3.20 -10.24	39.27 3.16 -2.84	35.77 2.58 -2.43
RUSSELL____1 23602	30.17 0.32 -1.26	27.02 0.21 -1.06	25.74 0.10 -0.72	25.66 0.20 -0.53	26.30 0.28 -0.27	25.50 0.25 -0.21	26.57 0.75 0.00	28.51 0.45 0.00	33.53 0.50 0.00	34.43 0.70 -0.47	34.56 0.43 -0.90	34.91 0.73 -0.92	34.71 0.80 -0.61	34.18 0.63 -0.22	33.69 0.53 0.00	33.29 0.36 0.00	33.59 0.53 0.00	34.77 0.85 0.00	34.92 0.58 -0.09	35.49 0.67 -1.49	39.24 0.94 -1.93	35.31 0.67 -1.31	34.16 0.53 -0.36	31.23 0.15 -0.31
RUSSELL____2 23532	30.17 0.32 -1.26	27.02 0.21 -1.06	25.74 0.10 -0.72	25.66 0.20 -0.53	26.30 0.28 -0.27	25.50 0.25 -0.21	26.57 0.75 0.00	28.51 0.45 0.00	33.53 0.50 0.00	34.43 0.70 -0.47	34.56 0.43 -0.90	34.91 0.73 -0.92	34.71 0.80 -0.61	34.18 0.63 -0.22	33.69 0.53 0.00	33.29 0.36 0.00	33.59 0.53 0.00	34.77 0.85 0.00	34.92 0.58 -0.09	35.49 0.67 -1.49	39.24 0.94 -1.93	35.31 0.67 -1.31	34.16 0.53 -0.36	31.23 0.15 -0.31
RUSSELL____3 23549	29.51 -0.34 -1.26	26.45 -0.36 -1.06	25.20 -0.45 -0.72	25.11 -0.35 -0.53	25.73 -0.28 -0.27	24.95 -0.30 -0.21	25.95 0.13 0.00	27.89 -0.17 0.00	32.73 -0.30 0.00	33.60 -0.13 -0.47	33.80 -0.33 -0.90	34.12 -0.07 -0.92	33.85 -0.07 -0.61	33.32 -0.23 -0.22	32.87 -0.30 0.00	32.47 -0.46 0.00	32.77 -0.30 0.00	33.86 -0.07 0.00	34.00 -0.34 -0.09	34.62 -0.20 -1.49	38.22 -0.07 -1.93	34.45 -0.20 -1.31	33.40 -0.23 -0.36	30.58 -0.49 -0.31
RUSSELL____4 23556	30.14 0.29 -1.26	26.99 0.18 -1.06	25.74 0.10 -0.72	25.66 0.20 -0.53	26.30 0.28 -0.27	25.50 0.25 -0.21	26.57 0.75 0.00	28.48 0.42 0.00	33.53 0.50 0.00	34.43 0.70 -0.47	34.56 0.43 -0.90	34.91 0.73 -0.92	34.68 0.77 -0.61	34.18 0.63 -0.22	33.66 0.50 0.00	33.29 0.36 0.00	33.59 0.53 0.00	34.74 0.81 0.00	34.89 0.55 -0.09	35.49 0.67 -1.49	39.24 0.94 -1.93	35.31 0.67 -1.31	34.13 0.50 -0.36	31.23 0.15 -0.31
RUSSELL____STATION 23914	29.51 -0.34 -1.26	26.45 -0.36 -1.06	25.20 -0.45 -0.72	25.11 -0.35 -0.53	25.73 -0.28 -0.27	24.95 -0.30 -0.21	25.95 0.13 0.00	27.89 -0.17 0.00	32.73 -0.30 0.00	33.60 -0.13 -0.47	33.80 -0.33 -0.90	34.12 -0.07 -0.92	33.85 -0.07 -0.61	33.32 -0.23 -0.22	32.87 -0.30 0.00	32.47 -0.46 0.00	32.77 -0.30 0.00	33.86 -0.07 0.00	34.00 -0.34 -0.09	34.62 -0.20 -1.49	38.22 -0.07 -1.93	34.45 -0.20 -1.31	33.40 -0.23 -0.36	30.58 -0.49 -0.31
S SALMON____HYD 24043	28.92 -0.37 -0.69	25.95 -0.39 -0.58	24.92 -0.40 -0.39	24.85 -0.37 -0.29	25.53 -0.36 -0.15	24.81 -0.35 -0.12	25.49 -0.34 0.00	27.73 -0.34 0.00	32.60 -0.43 0.00	33.32 -0.20 -0.26	33.59 -0.13 -0.49	33.50 -0.27 -0.50	33.41 -0.23 -0.34	33.18 -0.27 -0.12	32.83 -0.33 0.00	32.54 -0.39 0.00	32.73 -0.33 0.00	33.79 -0.14 0.00	34.09 -0.20 -0.05	33.99 -0.17 -0.82	37.61 0.18 -1.06	34.05 0.00 -0.72	33.30 -0.17 -0.20	30.65 -0.28 -0.17
SELKIRK____I 23801	41.52 1.60 -11.33	36.67 1.42 -9.49	32.72 1.35 -6.45	31.06 1.35 -4.79	29.59 1.41 -2.44	28.30 1.35 -1.90	27.09 1.27 0.00	29.32 1.26 0.00	34.65 1.62 0.00	39.29 1.83 -4.20	43.10 1.79 -8.07	43.34 1.83 -8.24	40.69 1.86 -5.53	37.11 1.83 -1.95	34.92 1.76 0.00	34.41 1.48 0.00	34.68 1.62 0.00	35.72 1.80 0.00	36.93 1.85 -0.84	48.53 1.83 -13.36	55.72 2.04 -17.31	47.14 1.83 -11.97	38.42 1.83 -3.33	35.20 1.60 -2.84
SELKIRK____II 23799	41.45 1.49 -11.37	36.60 1.31 -9.53	32.65 1.25 -6.48	30.98 1.25 -4.81	29.50 1.31 -2.44	28.23 1.28 -1.91	26.93 1.11 0.00	29.15 1.09 0.00	34.45 1.42 0.00	39.07 1.60 -4.21	42.93 1.60 -8.10	43.17 1.63 -8.27	40.48 1.63 -5.55	36.89 1.60 -1.96	34.72 1.56 0.00	34.21 1.28 0.00	34.48 1.42 0.00	35.49 1.56 0.00	36.73 1.64 -0.84	48.35 1.60 -13.41	55.53 1.78 -17.37	46.99 1.63 -12.02	38.20 1.60 -3.34	35.00 1.39 -2.85
SENECA OSWGO____HYD 24041	29.15 -0.26 -0.81	26.18 -0.26 -0.68	25.14 -0.25 -0.46	25.05 -0.22 -0.34	25.68 -0.23 -0.17	24.93 -0.25 -0.14	25.67 -0.15 0.00	27.84 -0.23 0.00	32.76 -0.27 0.00	33.47 -0.10 -0.30	33.75 -0.07 -0.58	33.76 -0.10 -0.59	33.63 -0.07 -0.40	33.37 -0.10 -0.14	33.00 -0.16 0.00	32.63 -0.30 0.00	32.83 -0.23 0.00	33.82 -0.10 0.00	34.14 -0.17 -0.06	34.20 -0.10 -0.96	37.72 0.11 -1.24	34.14 -0.03 -0.84	33.33 -0.17 -0.23	30.71 -0.25 -0.20
SENECA____ENERGY 23797	29.72 -0.17 -1.29	26.66 -0.18 -1.09	25.46 -0.20 -0.74	25.33 -0.15 -0.55	25.89 -0.13 -0.28	25.11 -0.15 -0.22	25.93 0.10 0.00	28.03 -0.03 0.00	33.03 0.00 0.00	33.95 0.20 -0.48	34.36 0.20 -0.92	34.44 0.23 -0.94	34.20 0.27 -0.63	33.72 0.17 -0.22	33.23 0.07 0.00	32.80 -0.13 0.00	33.06 0.00 0.00	34.13 0.20 0.00	34.41 0.07 -0.10	35.06 0.20 -1.53	38.79 0.44 -1.98	34.88 0.20 -1.35	33.64 0.00 -0.37	30.90 -0.18 -0.32
SHOEMAKER____GT 23640	40.02 2.12 -9.31	35.47 1.91 -7.80	32.03 1.80 -5.30	30.68 1.82 -3.94	29.62 1.88 -2.00	28.43 1.83 -1.57	27.73 1.91 0.00	30.02 1.96 0.00	35.57 2.54 0.00	39.64 2.93 -3.45	42.82 2.96 -6.64	43.00 2.96 -6.78	40.84 3.00 -4.54	37.87 2.93 -1.60	35.98 2.82 0.00	35.40 2.47 0.00	35.71 2.65 0.00	36.84 2.92 0.00	37.91 2.98 -0.69	47.29 2.97 -10.98	54.02 3.42 -14.23	46.11 3.00 -9.77	38.97 3.00 -2.72	35.51 2.43 -2.32
SHOREHAM_IC_1 23715	48.02 3.06 -16.37	41.79 2.73 -13.31	39.82 2.82 -12.07	38.99 2.72 -11.34	38.53 2.96 -9.83	39.79 3.00 -11.75	39.86 3.05 -10.99	42.10 3.06 -10.98	49.86 3.70 -13.13	51.26 4.19 -13.80	53.48 4.15 -16.09	53.66 4.16 -16.23	53.25 4.16 -15.78	52.45 4.00 -15.12	52.49 3.85 -15.48	51.14 3.46 -14.75	51.04 3.60 -14.37	51.39 4.00 -13.47	53.44 4.18 -15.02	60.58 4.30 -22.94	66.17 4.73 -25.07	60.51 4.20 -22.98	52.83 4.06 -15.51	47.29 3.32 -13.21

SHOREHAM_IC_2 23716	48.02 3.06 -16.37	41.79 2.73 -13.31	39.82 2.82 -12.07	38.99 2.72 -11.34	38.53 2.96 -9.83	39.79 3.00 -11.75	39.86 3.05 -10.99	42.10 3.06 -10.98	49.86 3.70 -13.13	51.26 4.19 -13.80	53.48 4.15 -16.09	53.66 4.16 -16.23	53.25 4.16 -15.78	52.45 4.00 -15.12	52.49 3.85 -15.48	51.14 3.46 -14.75	51.04 3.60 -14.37	51.39 4.00 -13.47	53.44 4.18 -15.02	60.58 4.30 -22.94	66.17 4.73 -25.07	60.51 4.20 -22.98	52.83 4.06 -15.51	47.29 3.32 -13.21
SISSONVILLE____ 23735	26.91 -1.69 0.00	24.31 -1.44 0.00	23.46 -1.47 0.00	23.51 -1.42 0.00	24.28 -1.47 0.00	23.69 -1.35 0.00	24.22 -1.60 0.00	26.41 -1.66 0.00	30.85 -2.18 0.00	30.97 -2.29 0.00	31.04 -2.19 0.00	30.91 -2.36 0.00	30.97 -2.33 0.00	31.10 -2.23 0.00	30.97 -2.19 0.00	31.12 -1.81 0.00	31.11 -1.95 0.00	31.82 -2.10 0.00	32.16 -2.09 0.00	31.24 -2.10 0.00	33.39 -2.98 0.00	31.20 -2.13 0.00	31.17 -2.09 0.00	29.25 -1.51 0.00
SITHE_IND_GS1 24169	28.69 -0.57 -0.67	25.80 -0.51 -0.56	24.78 -0.52 -0.38	24.71 -0.50 -0.28	25.37 -0.51 -0.14	24.65 -0.50 -0.11	25.38 -0.44 0.00	27.53 -0.53 0.00	32.40 -0.63 0.00	32.98 -0.53 -0.25	33.14 -0.57 -0.47	33.22 -0.53 -0.48	33.13 -0.50 -0.32	32.88 -0.57 -0.11	32.57 -0.60 0.00	32.27 -0.66 0.00	32.43 -0.63 0.00	33.38 -0.54 0.00	33.68 -0.62 -0.05	33.59 -0.53 -0.79	36.88 -0.51 -1.02	33.49 -0.53 -0.69	32.89 -0.57 -0.19	30.31 -0.61 -0.16
SITHE_IND_GS2 24170	28.69 -0.57 -0.67	25.80 -0.51 -0.56	24.78 -0.52 -0.38	24.71 -0.50 -0.28	25.37 -0.51 -0.14	24.65 -0.50 -0.11	25.38 -0.44 0.00	27.53 -0.53 0.00	32.40 -0.63 0.00	32.98 -0.53 -0.25	33.14 -0.57 -0.47	33.22 -0.53 -0.48	33.13 -0.50 -0.32	32.88 -0.57 -0.11	32.57 -0.60 0.00	32.27 -0.66 0.00	32.43 -0.63 0.00	33.38 -0.54 0.00	33.68 -0.62 -0.05	33.59 -0.53 -0.79	36.88 -0.51 -1.02	33.49 -0.53 -0.69	32.89 -0.57 -0.19	30.31 -0.61 -0.16
SITHE_IND_GS3 24171	28.69 -0.57 -0.67	25.80 -0.51 -0.56	24.78 -0.52 -0.38	24.71 -0.50 -0.28	25.37 -0.51 -0.14	24.65 -0.50 -0.11	25.38 -0.44 0.00	27.53 -0.53 0.00	32.40 -0.63 0.00	32.98 -0.53 -0.25	33.14 -0.57 -0.47	33.22 -0.53 -0.48	33.13 -0.50 -0.32	32.88 -0.57 -0.11	32.57 -0.60 0.00	32.27 -0.66 0.00	32.43 -0.63 0.00	33.38 -0.54 0.00	33.68 -0.62 -0.05	33.59 -0.53 -0.79	36.88 -0.51 -1.02	33.49 -0.53 -0.69	32.89 -0.57 -0.19	30.31 -0.61 -0.16
SITHE_IND_GS4 24172	28.69 -0.57 -0.67	25.80 -0.51 -0.56	24.78 -0.52 -0.38	24.71 -0.50 -0.28	25.37 -0.51 -0.14	24.65 -0.50 -0.11	25.38 -0.44 0.00	27.53 -0.53 0.00	32.40 -0.63 0.00	32.98 -0.53 -0.25	33.14 -0.57 -0.47	33.22 -0.53 -0.48	33.13 -0.50 -0.32	32.88 -0.57 -0.11	32.57 -0.60 0.00	32.27 -0.66 0.00	32.43 -0.63 0.00	33.38 -0.54 0.00	33.68 -0.62 -0.05	33.59 -0.53 -0.79	36.88 -0.51 -1.02	33.49 -0.53 -0.69	32.89 -0.57 -0.19	30.31 -0.61 -0.16
SITHE____BATAVIA 24024	29.20 -0.86 -1.46	26.16 -0.83 -1.22	24.86 -0.90 -0.83	24.80 -0.75 -0.62	25.41 -0.64 -0.31	24.63 -0.65 -0.25	25.80 -0.03 0.00	27.53 -0.53 0.00	32.07 -0.96 0.00	33.01 -0.80 -0.54	33.18 -1.10 -1.04	33.57 -0.76 -1.06	33.21 -0.80 -0.71	32.52 -1.07 -0.25	32.04 -1.13 0.00	31.58 -1.35 0.00	31.87 -1.19 0.00	33.01 -0.91 0.00	33.12 -1.23 -0.11	33.99 -1.07 -1.72	37.62 -0.98 -2.23	33.72 -1.13 -1.52	32.79 -0.90 -0.42	30.02 -1.11 -0.36
SITHE____INDEPEND 23800	28.69 -0.57 -0.67	25.80 -0.51 -0.56	24.78 -0.52 -0.38	24.71 -0.50 -0.28	25.37 -0.51 -0.14	24.65 -0.50 -0.11	25.38 -0.44 0.00	27.53 -0.53 0.00	32.40 -0.63 0.00	32.98 -0.53 -0.25	33.14 -0.57 -0.47	33.22 -0.53 -0.48	33.13 -0.50 -0.32	32.88 -0.57 -0.11	32.57 -0.60 0.00	32.27 -0.66 0.00	32.43 -0.63 0.00	33.38 -0.54 0.00	33.68 -0.62 -0.05	33.59 -0.53 -0.79	36.88 -0.51 -1.02	33.49 -0.53 -0.69	32.89 -0.57 -0.19	30.31 -0.61 -0.16
SITHE____MASSENA 23902	27.59 -1.00 0.00	24.93 -0.83 0.00	24.08 -0.85 0.00	24.13 -0.80 0.00	24.89 -0.85 0.00	24.26 -0.78 0.00	24.84 -0.98 0.00	27.08 -0.98 0.00	31.67 -1.36 0.00	31.70 -1.56 0.00	31.74 -1.49 0.00	31.64 -1.63 0.00	31.67 -1.63 0.00	31.80 -1.53 0.00	31.71 -1.46 0.00	31.84 -1.09 0.00	31.81 -1.26 0.00	32.50 -1.42 0.00	32.84 -1.41 0.00	31.87 -1.47 0.00	34.15 -2.22 0.00	31.80 -1.53 0.00	31.83 -1.43 0.00	29.87 -0.89 0.00
SITHE____OGDNSBRG 24021	27.59 -1.00 0.00	24.91 -0.85 0.00	24.05 -0.87 0.00	24.11 -0.82 0.00	24.89 -0.85 0.00	24.29 -0.75 0.00	24.82 -1.01 0.00	27.11 -0.95 0.00	31.67 -1.36 0.00	31.74 -1.53 0.00	31.80 -1.43 0.00	31.67 -1.60 0.00	31.74 -1.56 0.00	31.87 -1.47 0.00	31.77 -1.39 0.00	31.97 -0.96 0.00	31.91 -1.16 0.00	32.70 -1.22 0.00	33.02 -1.23 0.00	32.04 -1.30 0.00	34.30 -2.07 0.00	31.97 -1.37 0.00	31.97 -1.30 0.00	29.96 -0.80 0.00
SITHE____STERLING 23777	29.44 0.34 -0.50	26.46 0.28 -0.42	25.46 0.25 -0.28	25.41 0.27 -0.21	26.13 0.28 -0.11	25.40 0.28 -0.08	26.19 0.36 0.00	28.42 0.36 0.00	33.49 0.46 0.00	34.12 0.67 -0.18	34.29 0.70 -0.36	34.33 0.70 -0.36	34.28 0.73 -0.24	34.12 0.70 -0.09	33.76 0.60 0.00	33.42 0.49 0.00	33.62 0.56 0.00	34.67 0.75 0.00	34.97 0.68 -0.04	34.66 0.73 -0.59	38.12 0.98 -0.76	34.57 0.73 -0.51	34.04 0.63 -0.14	31.31 0.43 -0.12
SOUTH CAIRO____GT 23612	41.00 2.06 -10.35	36.26 1.83 -8.67	32.57 1.74 -5.90	31.08 1.77 -4.38	29.80 1.83 -2.23	28.56 1.78 -1.74	27.53 1.70 0.00	29.80 1.74 0.00	35.28 2.25 0.00	39.70 2.60 -3.83	43.20 2.59 -7.37	43.43 2.63 -7.53	41.02 2.67 -5.05	37.72 2.60 -1.78	35.68 2.52 0.00	35.10 2.17 0.00	35.41 2.35 0.00	36.50 2.58 0.00	37.62 2.60 -0.77	48.15 2.60 -12.21	55.24 3.06 -15.82	46.87 2.63 -10.90	38.95 2.66 -3.03	35.50 2.15 -2.58
SOUTH HAMPTN____IC 23720	49.42 4.46 -16.37	42.95 3.89 -13.31	40.89 3.89 -12.07	40.11 3.84 -11.34	39.66 4.09 -9.83	40.84 4.06 -11.75	41.03 4.21 -10.99	43.53 4.49 -10.98	51.91 5.75 -13.13	53.49 6.42 -13.80	55.71 6.38 -16.09	55.89 6.39 -16.23	55.42 6.33 -15.78	54.49 6.04 -15.12	54.44 5.80 -15.48	52.98 5.30 -14.75	52.89 5.45 -14.37	53.33 5.94 -13.47	55.47 6.20 -15.02	62.74 6.47 -22.94	68.68 7.24 -25.07	62.64 6.34 -22.98	54.59 5.82 -15.51	48.70 4.74 -13.21
SOUTHOLD____IC 23719	50.31 5.35 -16.37	43.70 4.63 -13.31	41.59 4.59 -12.07	40.83 4.56 -11.34	40.44 4.87 -9.83	41.57 4.78 -11.75	41.83 5.01 -10.99	44.46 5.42 -10.98	53.13 6.97 -13.13	54.79 7.72 -13.80	57.03 7.71 -16.09	57.25 7.75 -16.23	56.71 7.62 -15.78	55.69 7.23 -15.12	55.64 7.00 -15.48	54.17 6.49 -14.75	54.08 6.65 -14.37	54.62 7.23 -13.47	56.90 7.64 -15.02	64.21 7.93 -22.94	70.28 8.84 -25.07	64.01 7.70 -22.98	55.72 6.95 -15.51	49.57 5.60 -13.21
ST LAWRENCE____ 23600	27.59 -1.00 0.00	24.91 -0.85 0.00	24.08 -0.85 0.00	24.11 -0.82 0.00	24.87 -0.88 0.00	24.24 -0.80 0.00	24.82 -1.01 0.00	27.05 -1.01 0.00	31.67 -1.36 0.00	31.70 -1.56 0.00	31.70 -1.53 0.00	31.64 -1.63 0.00	31.64 -1.66 0.00	31.77 -1.57 0.00	31.67 -1.49 0.00	31.81 -1.12 0.00	31.77 -1.29 0.00	32.43 -1.49 0.00	32.77 -1.47 0.00	31.80 -1.53 0.00	34.34 -2.04 0.00	31.77 -1.57 0.00	31.80 -1.46 0.00	29.78 -0.99 0.00
STATION 5_MISC_HYD 23604	29.51 -0.34 -1.26	26.43 -0.39 -1.06	25.20 -0.45 -0.72	25.09 -0.37 -0.53	25.70 -0.31 -0.27	24.95 -0.30 -0.21	25.93 0.10 0.00	27.84 -0.23 0.00	32.70 -0.33 0.00	33.53 -0.20 -0.47	33.73 -0.40 -0.90	34.02 -0.17 -0.92	33.78 -0.13 -0.61	33.25 -0.30 -0.22	32.80 -0.36 0.00	32.44 -0.49 0.00	32.73 -0.33 0.00	33.82 -0.10 0.00	33.96 -0.38 -0.09	34.55 -0.27 -1.49	38.19 -0.11 -1.93	34.38 -0.27 -1.31	33.36 -0.27 -0.36	30.58 -0.49 -0.31

STEEL___WIND 323596	29.19 -1.12 -1.71	26.16 -1.03 -1.43	24.78 -1.12 -0.97	24.70 -0.95 -0.72	25.26 -0.85 -0.37	24.48 -0.85 -0.29	25.67 -0.15 0.00	27.56 -0.50 0.00	32.04 -0.99 0.00	33.10 -0.80 -0.63	33.35 -1.10 -1.22	33.78 -0.73 -1.24	33.30 -0.83 -0.83	32.53 -1.10 -0.29	31.94 -1.23 0.00	31.45 -1.48 0.00	31.71 -1.36 0.00	32.84 -1.09 0.00	33.00 -1.37 -0.13	34.22 -1.13 -2.01	37.96 -1.02 -2.61	33.88 -1.23 -1.78	32.69 -1.07 -0.49	29.89 -1.29 -0.42
STEBEN_REC_LFGE 323667	31.04 0.20 -2.24	27.74 0.10 -1.88	26.25 0.05 -1.28	26.03 0.15 -0.95	26.45 0.23 -0.48	25.62 0.20 -0.38	26.60 0.77 0.00	28.73 0.67 0.00	33.75 0.73 0.00	35.16 1.06 -0.83	35.79 0.96 -1.60	35.99 1.10 -1.63	35.49 1.10 -1.09	34.49 0.77 -0.39	33.69 0.53 0.00	33.09 0.17 0.00	33.43 0.36 0.00	34.60 0.68 0.00	34.89 0.48 -0.17	36.68 0.70 -2.64	40.96 1.16 -3.43	36.33 0.67 -2.33	34.28 0.37 -0.65	31.25 -0.06 -0.55
STONY___BROOK 24151	48.42 3.46 -16.37	42.10 3.04 -13.31	40.01 3.01 -12.07	39.23 2.97 -11.34	38.71 3.14 -9.83	39.89 3.10 -11.75	39.99 3.18 -10.99	42.35 3.31 -10.98	50.29 4.13 -13.13	51.66 4.59 -13.80	53.88 4.55 -16.09	54.06 4.56 -16.23	53.65 4.56 -15.78	52.89 4.43 -15.12	52.92 4.28 -15.48	51.56 3.88 -14.75	51.46 4.03 -14.37	51.83 4.44 -13.47	53.86 4.59 -15.02	60.64 4.37 -22.94	66.32 4.88 -25.07	60.64 4.33 -22.98	53.23 4.46 -15.51	47.72 3.75 -13.21
STURGEON_POOL_HYD 23609	42.25 3.74 -9.91	37.46 3.40 -8.31	33.84 3.26 -5.65	32.51 3.39 -4.19	31.27 3.40 -2.13	30.04 3.33 -1.67	29.08 3.25 0.00	31.34 3.28 0.00	37.09 4.06 0.00	41.40 4.46 -3.67	44.78 4.48 -7.06	45.00 4.52 -7.21	42.80 4.66 -4.84	39.64 4.60 -1.71	37.74 4.58 0.00	36.98 4.05 0.00	37.36 4.30 0.00	38.47 4.55 0.00	39.43 4.45 -0.73	49.53 4.50 -11.69	56.97 5.45 -15.15	48.39 4.63 -10.42	41.05 4.89 -2.90	37.26 4.03 -2.47
SYNERGY___BIOGAS 323694	29.20 -0.86 -1.46	26.16 -0.83 -1.22	24.86 -0.90 -0.83	24.80 -0.75 -0.62	25.41 -0.64 -0.31	24.63 -0.65 -0.25	25.80 -0.03 0.00	27.53 -0.53 0.00	32.07 -0.96 0.00	33.01 -0.80 -0.54	33.18 -1.10 -1.04	33.57 -0.76 -1.06	33.21 -0.80 -0.71	32.52 -1.07 -0.25	32.04 -1.13 0.00	31.58 -1.35 0.00	31.87 -1.19 0.00	33.01 -0.91 0.00	33.12 -1.23 -0.11	33.99 -1.07 -1.72	37.62 -0.98 -2.23	33.72 -1.13 -1.52	32.79 -0.90 -0.42	30.02 -1.11 -0.36
SYRACUSE___ENERGY_ST1 323597	29.59 -0.03 -1.02	26.56 -0.05 -0.86	25.46 -0.05 -0.58	25.34 -0.02 -0.43	25.94 -0.03 -0.22	25.19 -0.03 -0.17	25.90 0.08 0.00	28.09 0.03 0.00	33.10 0.07 0.00	33.88 0.23 -0.38	34.19 0.23 -0.73	34.27 0.26 -0.74	34.10 0.30 -0.50	33.74 0.23 -0.18	33.33 0.17 0.00	32.96 0.03 0.00	33.16 0.10 0.00	34.16 0.24 0.00	34.49 0.17 -0.08	34.81 0.27 -1.20	38.40 0.47 -1.56	34.69 0.30 -1.06	33.73 0.17 -0.29	31.04 0.03 -0.25
SYRACUSE___ENERGY_ST2 323598	29.59 -0.03 -1.02	26.56 -0.05 -0.86	25.46 -0.05 -0.58	25.34 -0.02 -0.43	25.94 -0.03 -0.22	25.19 -0.03 -0.17	25.90 0.08 0.00	28.09 0.03 0.00	33.10 0.07 0.00	33.88 0.23 -0.38	34.19 0.23 -0.73	34.27 0.26 -0.74	34.10 0.30 -0.50	33.74 0.23 -0.18	33.33 0.17 0.00	32.96 0.03 0.00	33.16 0.10 0.00	34.16 0.24 0.00	34.49 0.17 -0.08	34.81 0.27 -1.20	38.40 0.47 -1.56	34.69 0.30 -1.06	33.73 0.17 -0.29	31.04 0.03 -0.25
SYRACUSE___POWER 24017	29.62 0.00 -1.02	26.59 -0.03 -0.86	25.48 -0.02 -0.58	25.36 0.00 -0.43	25.96 0.00 -0.22	25.19 -0.03 -0.17	25.90 0.08 0.00	28.12 0.06 0.00	33.13 0.10 0.00	33.91 0.26 -0.38	34.26 0.30 -0.73	34.31 0.30 -0.74	34.13 0.33 -0.50	33.77 0.27 -0.18	33.36 0.20 0.00	32.99 0.07 0.00	33.23 0.17 0.00	34.23 0.30 0.00	34.56 0.24 -0.08	34.88 0.33 -1.21	38.48 0.55 -1.56	34.76 0.37 -1.06	33.79 0.23 -0.30	31.07 0.06 -0.25
TRIGEN___CC 323695	48.11 3.15 -16.37	41.85 2.78 -13.31	39.67 2.67 -12.07	38.91 2.64 -11.34	38.33 2.76 -9.83	39.47 2.68 -11.75	39.55 2.74 -10.99	41.94 2.89 -10.98	49.83 3.67 -13.13	51.20 4.12 -13.80	53.44 4.12 -16.09	53.62 4.12 -16.23	53.25 4.16 -15.78	52.55 4.10 -15.12	52.59 3.94 -15.48	51.24 3.56 -14.75	51.20 3.77 -14.37	51.46 4.07 -13.47	53.44 4.18 -15.02	60.44 4.17 -22.94	66.10 4.66 -25.07	60.51 4.20 -22.98	52.96 4.19 -15.51	47.51 3.54 -13.21
UNION___PROCESSING_DRP 323587	29.15 -0.71 -1.27	26.13 -0.69 -1.06	24.90 -0.75 -0.72	24.79 -0.67 -0.54	25.40 -0.62 -0.27	24.65 -0.60 -0.21	25.62 -0.21 0.00	27.53 -0.53 0.00	32.30 -0.73 0.00	33.14 -0.60 -0.47	33.34 -0.80 -0.90	33.62 -0.57 -0.92	33.35 -0.57 -0.62	32.82 -0.73 -0.22	32.37 -0.80 0.00	31.97 -0.96 0.00	32.27 -0.79 0.00	33.31 -0.61 0.00	33.49 -0.85 -0.09	34.10 -0.73 -1.50	37.62 -0.69 -1.94	33.92 -0.73 -1.32	32.93 -0.70 -0.37	30.21 -0.86 -0.31
UPPER HUDSON___HYD 24058	42.19 1.95 -11.65	37.32 1.80 -9.76	33.36 1.80 -6.63	31.67 1.82 -4.92	30.15 1.90 -2.50	28.85 1.85 -1.96	27.79 1.96 0.00	30.02 1.96 0.00	35.61 2.58 0.00	40.64 3.06 -4.31	44.42 2.89 -8.30	44.74 3.00 -8.47	41.92 2.93 -5.68	38.27 2.93 -2.00	35.88 2.72 0.00	35.10 2.17 0.00	35.45 2.38 0.00	36.64 2.71 0.00	38.02 2.91 -0.86	49.84 2.77 -13.74	57.26 3.09 -17.80	48.22 2.53 -12.35	39.12 2.43 -3.43	35.84 2.15 -2.93
UPPER RAQUET___HYD 24056	26.91 -1.69 0.00	24.31 -1.44 0.00	23.46 -1.47 0.00	23.51 -1.42 0.00	24.28 -1.47 0.00	23.69 -1.35 0.00	24.22 -1.60 0.00	26.41 -1.66 0.00	30.85 -2.18 0.00	30.97 -2.29 0.00	31.04 -2.19 0.00	30.91 -2.36 0.00	30.97 -2.33 0.00	31.10 -2.23 0.00	30.97 -2.19 0.00	31.12 -1.81 0.00	31.11 -1.95 0.00	31.82 -2.10 0.00	32.16 -2.09 0.00	31.24 -2.10 0.00	33.39 -2.98 0.00	31.20 -2.13 0.00	31.17 -2.09 0.00	29.25 -1.51 0.00
VISCHER___FERRY HYD 24020	42.03 1.95 -11.48	37.13 1.75 -9.63	33.16 1.70 -6.54	31.48 1.70 -4.86	29.99 1.77 -2.47	28.68 1.70 -1.93	27.45 1.63 0.00	29.66 1.60 0.00	35.11 2.08 0.00	39.82 2.29 -4.26	43.64 2.23 -8.18	43.92 2.29 -8.36	41.17 2.27 -5.61	37.61 2.30 -1.98	35.35 2.19 0.00	34.71 1.78 0.00	35.01 1.95 0.00	36.13 2.20 0.00	37.43 2.33 -0.85	49.08 2.20 -13.55	56.36 2.44 -17.55	47.62 2.10 -12.19	38.75 2.10 -3.39	35.59 1.94 -2.89
WADING RIVER_IC_1 23522	47.99 3.03 -16.37	41.79 2.73 -13.31	39.84 2.84 -12.07	39.01 2.74 -11.34	38.55 2.98 -9.83	39.84 3.05 -11.75	39.91 3.10 -10.99	42.13 3.09 -10.98	49.89 3.73 -13.13	51.30 4.23 -13.80	53.51 4.19 -16.09	53.69 4.19 -16.23	53.25 4.16 -15.78	52.45 4.00 -15.12	52.49 3.85 -15.48	51.14 3.46 -14.75	51.04 3.60 -14.37	51.39 4.00 -13.47	53.44 4.18 -15.02	60.61 4.33 -22.94	66.17 4.73 -25.07	60.51 4.20 -22.98	52.83 4.06 -15.51	47.29 3.32 -13.21
WADING RIVER_IC_2 23547	47.99 3.03 -16.37	41.79 2.73 -13.31	39.84 2.84 -12.07	39.01 2.74 -11.34	38.55 2.98 -9.83	39.84 3.05 -11.75	39.91 3.10 -10.99	42.13 3.09 -10.98	49.89 3.73 -13.13	51.30 4.23 -13.80	53.51 4.19 -16.09	53.69 4.19 -16.23	53.25 4.16 -15.78	52.45 4.00 -15.12	52.49 3.85 -15.48	51.14 3.46 -14.75	51.04 3.60 -14.37	51.39 4.00 -13.47	53.44 4.18 -15.02	60.61 4.33 -22.94	66.17 4.73 -25.07	60.51 4.20 -22.98	52.83 4.06 -15.51	47.29 3.32 -13.21
WADING RIVER_IC_3 23601	47.99 3.03 -16.37	41.79 2.73 -13.31	39.84 2.84 -12.07	39.01 2.74 -11.34	38.55 2.98 -9.83	39.84 3.05 -11.75	39.91 3.10 -10.99	42.13 3.09 -10.98	49.89 3.73 -13.13	51.30 4.23 -13.80	53.51 4.19 -16.09	53.69 4.19 -16.23	53.25 4.16 -15.78	52.45 4.00 -15.12	52.49 3.85 -15.48	51.14 3.46 -14.75	51.04 3.60 -14.37	51.39 4.00 -13.47	53.44 4.18 -15.02	60.61 4.33 -22.94	66.17 4.73 -25.07	60.51 4.20 -22.98	52.83 4.06 -15.51	47.29 3.32 -13.21

WALDEN___HYDRO 24148	40.74 2.49 -9.66	36.04 2.19 -8.09	32.50 2.07 -5.50	31.08 2.07 -4.08	29.95 2.14 -2.08	28.74 2.08 -1.62	27.99 2.17 0.00	30.31 2.25 0.00	35.94 2.91 0.00	40.24 3.39 -3.58	43.54 3.42 -6.88	43.72 3.43 -7.03	41.48 3.46 -4.71	38.40 3.40 -1.66	36.45 3.28 0.00	35.86 2.93 0.00	36.17 3.11 0.00	37.32 3.39 0.00	38.42 3.46 -0.72	48.23 3.50 -11.39	55.13 4.00 -14.76	47.01 3.53 -10.15	39.57 3.49 -2.82	35.99 2.83 -2.41
WARRENSBURG___ 23737	42.16 1.92 -11.65	37.29 1.78 -9.76	33.30 1.74 -6.63	31.65 1.80 -4.92	30.12 1.88 -2.50	28.83 1.83 -1.96	27.76 1.94 0.00	29.97 1.91 0.00	35.54 2.51 0.00	40.58 3.00 -4.31	44.35 2.82 -8.30	44.67 2.93 -8.47	41.85 2.86 -5.68	38.17 2.83 -2.00	35.78 2.62 0.00	35.00 2.08 0.00	35.38 2.31 0.00	36.54 2.61 0.00	37.95 2.84 -0.86	49.81 2.73 -13.74	57.22 3.06 -17.80	48.19 2.50 -12.35	39.09 2.40 -3.43	35.81 2.12 -2.93
WATERSIDE___6 8 9 23538	41.26 2.89 -9.78	36.45 2.50 -8.20	32.82 2.32 -5.57	31.38 2.32 -4.13	30.21 2.37 -2.10	28.94 2.25 -1.64	28.12 2.30 0.00	30.42 2.36 0.00	36.17 3.14 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.11 3.73 -7.12	41.84 3.76 -4.77	38.72 3.70 -1.68	36.72 3.55 0.00	36.12 3.19 0.00	36.44 3.37 0.00	37.66 3.73 0.00	38.81 3.83 -0.72	48.77 3.90 -11.54	55.61 4.29 -14.94	47.57 3.96 -10.27	40.07 3.96 -2.85	36.42 3.23 -2.43
WDELAWARE___HYD 323627	40.24 2.60 -9.05	35.66 2.32 -7.58	32.30 2.22 -5.15	31.00 2.24 -3.83	29.98 2.29 -1.95	28.82 2.25 -1.52	28.15 2.33 0.00	30.50 2.44 0.00	36.13 3.10 0.00	40.11 3.49 -3.35	43.20 3.52 -6.45	43.44 3.59 -6.58	41.35 3.63 -4.42	38.42 3.53 -1.56	36.58 3.42 0.00	35.99 3.06 0.00	36.31 3.24 0.00	37.45 3.53 0.00	38.45 3.53 -0.67	47.61 3.60 -10.67	54.41 4.22 -13.83	46.47 3.63 -9.50	39.56 3.66 -2.64	35.97 2.95 -2.25
WEST BABYLON___IC 23714	48.56 3.60 -16.37	42.23 3.17 -13.31	40.06 3.07 -12.07	39.28 3.02 -11.34	38.74 3.17 -9.83	39.87 3.08 -11.75	39.99 3.18 -10.99	42.41 3.37 -10.98	50.32 4.16 -13.13	51.66 4.59 -13.80	53.88 4.55 -16.09	54.09 4.59 -16.23	53.68 4.60 -15.78	52.95 4.50 -15.12	52.99 4.34 -15.48	51.63 3.95 -14.75	51.56 4.13 -14.37	51.90 4.51 -13.47	53.92 4.66 -15.02	60.88 4.60 -22.94	66.57 5.13 -25.07	60.94 4.63 -22.98	53.36 4.59 -15.51	47.84 3.88 -13.21
WEST CANADA___HYD 24049	28.85 0.26 0.00	25.96 0.21 0.00	25.12 0.20 0.00	25.13 0.20 0.00	25.95 0.20 0.00	25.24 0.20 0.00	26.03 0.21 0.00	28.26 0.20 0.00	33.29 0.26 0.00	33.60 0.33 0.00	33.56 0.33 0.00	33.63 0.37 0.00	33.67 0.37 0.00	33.70 0.37 0.00	33.50 0.33 0.00	33.19 0.26 0.00	33.36 0.30 0.00	34.30 0.37 0.00	34.59 0.34 0.00	33.70 0.37 0.00	36.81 0.44 0.00	33.67 0.33 0.00	33.56 0.30 0.00	31.01 0.24 0.00
WESTERN_NY_WIND 24143	29.22 -0.86 -1.48	26.17 -0.83 -1.24	24.85 -0.92 -0.84	24.81 -0.75 -0.63	25.39 -0.67 -0.32	24.64 -0.65 -0.25	25.77 -0.05 0.00	27.53 -0.53 0.00	32.04 -0.99 0.00	32.98 -0.83 -0.55	33.16 -1.13 -1.05	33.54 -0.80 -1.08	33.19 -0.83 -0.72	32.49 -1.10 -0.25	31.97 -1.19 0.00	31.55 -1.38 0.00	31.84 -1.22 0.00	32.97 -0.95 0.00	33.05 -1.30 -0.11	33.98 -1.10 -1.74	37.58 -1.06 -2.26	33.70 -1.17 -1.54	32.76 -0.93 -0.43	29.99 -1.14 -0.36
WESTOVER___LESR 323668	32.34 0.43 -3.32	28.90 0.36 -2.78	27.12 0.30 -1.89	26.68 0.35 -1.40	26.87 0.41 -0.71	25.97 0.38 -0.56	26.47 0.65 0.00	28.71 0.65 0.00	33.79 0.76 0.00	35.49 1.00 -1.23	36.56 0.96 -2.37	36.72 1.03 -2.42	35.99 1.07 -1.62	34.84 0.93 -0.57	33.96 0.79 0.00	33.52 0.59 0.00	33.76 0.70 0.00	34.84 0.92 0.00	35.38 0.89 -0.25	38.22 0.97 -3.92	42.72 1.27 -5.07	37.79 1.00 -3.45	35.02 0.80 -0.96	32.10 0.52 -0.82
WETHRSFD_WT_PWR 323626	29.78 -0.71 -1.90	26.66 -0.69 -1.60	25.24 -0.77 -1.08	25.11 -0.62 -0.81	25.64 -0.51 -0.41	24.83 -0.53 -0.32	25.90 0.08 0.00	27.84 -0.23 0.00	32.50 -0.53 0.00	33.64 -0.33 -0.71	34.02 -0.57 -1.36	34.39 -0.27 -1.39	33.90 -0.33 -0.93	33.09 -0.57 -0.33	32.43 -0.73 0.00	31.94 -0.99 0.00	32.24 -0.83 0.00	33.35 -0.58 0.00	33.57 -0.82 -0.14	34.98 -0.60 -2.25	38.88 -0.40 -2.91	34.65 -0.67 -1.98	33.18 -0.63 -0.55	30.37 -0.86 -0.47
YORK___WARBASSE 23770	41.32 2.95 -9.78	36.48 2.53 -8.20	32.84 2.34 -5.57	31.36 2.29 -4.13	30.19 2.34 -2.10	28.89 2.20 -1.64	28.07 2.25 0.00	30.33 2.27 0.00	36.10 3.07 0.00	40.52 3.63 -3.62	43.92 3.72 -6.97	44.14 3.76 -7.12	41.87 3.79 -4.77	38.75 3.73 -1.68	36.75 3.58 0.00	36.12 3.19 0.00	36.47 3.41 0.00	37.69 3.77 0.00	38.84 3.87 -0.72	48.84 3.97 -11.54	55.75 4.44 -14.94	47.70 4.10 -10.27	40.17 4.06 -2.85	36.49 3.29 -2.43