

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/11/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	37.74 3.48 -1.42	36.15 3.02 -2.34	34.44 2.63 -4.37	31.97 2.69 -1.26	31.69 2.75 0.00	34.10 2.82 0.00	34.33 2.72 0.00	34.15 3.10 0.00	37.02 3.88 0.01	42.07 4.42 -2.01	46.27 4.55 -6.46	47.98 4.78 -6.70	50.19 4.71 -9.81	49.30 4.71 -8.87	49.93 4.35 -12.32	49.77 4.44 -11.14	49.98 4.46 -11.47	46.56 4.26 -9.01	47.18 4.44 -8.07	44.37 4.44 -5.52	52.49 5.00 -9.35	38.62 4.47 1.06	33.80 4.01 3.40	32.00 3.20 2.02
74TH STREET_GT_1 24260	39.21 3.61 -2.76	36.31 3.17 -2.35	34.58 2.77 -4.37	32.09 2.80 -1.27	31.81 2.87 0.00	34.26 2.97 0.00	34.42 2.97 0.00	34.31 3.26 0.00	37.21 4.04 -0.02	44.90 4.60 -4.66	46.49 4.73 -6.51	48.31 4.96 -6.84	50.71 4.85 -10.19	50.09 4.86 -9.52	50.93 4.52 -13.16	50.75 4.58 -11.98	50.93 4.63 -12.26	47.18 4.43 -9.46	47.94 4.61 -8.66	51.36 4.61 -12.34	52.65 5.15 -9.36	50.50 4.65 -10.64	43.98 4.18 -6.61	38.07 3.33 -3.93
74TH STREET_GT_2 24261	39.21 3.61 -2.76	36.31 3.17 -2.35	34.58 2.77 -4.37	32.09 2.80 -1.27	31.81 2.87 0.00	34.26 2.97 0.00	34.42 2.81 0.00	34.31 3.26 0.00	37.21 4.04 -0.02	44.90 4.60 -4.66	46.49 4.73 -6.51	48.31 4.96 -6.84	50.71 4.85 -10.19	50.09 4.86 -9.52	50.93 4.52 -13.16	50.75 4.58 -11.98	50.93 4.63 -12.26	47.18 4.43 -9.46	47.94 4.61 -8.66	51.36 4.61 -12.34	52.65 5.15 -9.36	50.50 4.65 -10.64	43.98 4.18 -6.61	38.07 3.33 -3.93
ADK HUDSON___FALLS 24011	36.87 1.81 -2.22	35.20 1.63 -2.78	34.24 1.62 -5.18	31.14 1.62 -1.50	30.65 1.71 0.00	32.98 1.69 0.00	33.35 1.74 0.00	32.81 1.77 0.00	35.43 2.29 0.00	41.87 2.78 -3.45	45.16 2.75 -7.15	45.51 2.70 -6.31	45.43 2.53 -7.23	41.17 2.29 -3.17	40.42 2.10 -5.08	40.03 2.26 -3.59	40.98 2.25 -4.69	41.31 2.53 -5.49	40.36 2.81 -2.89	43.49 2.65 -6.44	51.95 2.71 -11.10	41.20 2.54 -3.45	35.60 2.42 0.00	32.54 1.72 0.00
ADK RESOURCE___RCVRY 23798	37.53 2.49 -2.19	35.81 2.28 -2.74	34.72 2.17 -5.11	31.74 2.24 -1.48	31.29 2.34 0.00	33.66 2.38 0.00	34.10 2.50 0.00	33.68 2.64 0.00	36.43 3.28 0.00	42.82 3.78 -3.40	45.97 3.67 -7.05	46.48 3.76 -6.22	46.30 3.50 -7.13	42.24 3.39 -3.13	41.32 3.06 -5.01	40.98 3.25 -3.54	41.97 3.30 -4.62	42.10 3.40 -5.42	41.09 3.57 -2.85	44.37 3.61 -6.35	52.86 3.78 -10.94	42.24 3.63 -3.41	36.50 3.32 0.00	33.28 2.47 0.00
ADK S GLENS___FALLS 24028	36.87 1.81 -2.22	35.20 1.63 -2.78	34.24 1.62 -5.18	31.14 1.62 -1.50	30.65 1.71 0.00	32.98 1.69 0.00	33.35 1.74 0.00	32.81 1.77 0.00	35.43 2.29 0.00	41.87 2.78 -3.45	45.16 2.75 -7.15	45.51 2.70 -6.31	45.43 2.53 -7.23	41.17 2.29 -3.17	40.42 2.10 -5.08	40.03 2.26 -3.59	40.98 2.25 -4.69	41.31 2.53 -5.49	40.36 2.81 -2.89	43.49 2.65 -6.44	51.95 2.71 -11.10	41.20 2.54 -3.45	35.60 2.42 0.00	32.54 1.72 0.00
ADK_NYS___DAM 23527	37.14 2.10 -2.20	35.57 2.03 -2.75	34.42 1.87 -5.12	31.43 1.93 -1.48	30.97 2.03 0.00	33.35 2.06 0.00	33.60 1.99 0.00	33.12 2.08 0.00	35.63 2.49 0.00	41.86 2.81 -3.41	45.03 2.72 -7.06	45.54 2.81 -6.23	45.49 2.68 -7.14	41.53 2.68 -3.13	40.69 2.43 -5.01	40.30 2.57 -3.55	41.26 2.59 -4.63	41.27 2.56 -5.42	40.23 2.71 -2.85	43.45 2.69 -6.36	51.96 2.86 -10.96	41.37 2.75 -3.41	35.70 2.52 0.00	32.66 1.85 0.00
AIR_PRODUCTS___DRP 24190	36.56 1.54 -2.18	35.06 1.54 -2.73	33.92 1.40 -5.08	30.89 1.40 -1.47	30.42 1.48 0.00	32.76 1.47 0.00	32.46 0.85 0.00	31.94 0.90 0.00	34.24 1.09 0.00	40.27 1.25 -3.38	43.50 1.23 -7.01	43.96 1.28 -6.18	43.97 1.21 -7.09	40.04 1.21 -3.11	39.39 1.16 -4.98	38.90 1.20 -3.52	39.83 1.19 -4.59	39.84 1.16 -5.38	38.78 1.28 -2.83	41.95 1.24 -6.31	50.32 1.30 -10.88	39.79 1.20 -3.39	34.31 1.13 0.00	31.52 0.71 0.00
ALBANY___1 23571	36.56 1.54 -2.18	35.06 1.54 -2.73	33.92 1.40 -5.08	30.89 1.40 -1.47	30.42 1.48 0.00	32.76 1.47 0.00	32.46 0.85 0.00	31.94 0.90 0.00	34.24 1.09 0.00	40.27 1.25 -3.38	43.50 1.23 -7.01	43.96 1.28 -6.18	43.97 1.21 -7.09	40.04 1.21 -3.11	39.39 1.16 -4.98	38.90 1.20 -3.52	39.83 1.19 -4.59	39.84 1.16 -5.38	38.78 1.28 -2.83	41.95 1.24 -6.31	50.32 1.30 -10.88	39.79 1.20 -3.39	34.31 1.13 0.00	31.52 0.71 0.00
ALBANY___2 23572	36.56 1.54 -2.18	35.06 1.54 -2.73	33.92 1.40 -5.08	30.89 1.40 -1.47	30.42 1.48 0.00	32.76 1.47 0.00	32.46 0.85 0.00	31.94 0.90 0.00	34.24 1.09 0.00	40.27 1.25 -3.38	43.50 1.23 -7.01	43.96 1.28 -6.18	43.97 1.21 -7.09	40.04 1.21 -3.11	39.39 1.16 -4.98	38.90 1.20 -3.52	39.83 1.19 -4.59	39.84 1.16 -5.38	38.78 1.28 -2.83	41.95 1.24 -6.31	50.32 1.30 -10.88	39.79 1.20 -3.39	34.31 1.13 0.00	31.52 0.71 0.00
ALBANY___3 23573	36.56 1.54 -2.18	35.06 1.54 -2.73	33.92 1.40 -5.08	30.89 1.40 -1.47	30.42 1.48 0.00	32.76 1.47 0.00	32.46 0.85 0.00	31.94 0.90 0.00	34.24 1.09 0.00	40.27 1.25 -3.38	43.50 1.23 -7.01	43.96 1.28 -6.18	43.97 1.21 -7.09	40.04 1.21 -3.11	39.39 1.16 -4.98	38.90 1.20 -3.52	39.83 1.19 -4.59	39.84 1.16 -5.38	38.78 1.28 -2.83	41.95 1.24 -6.31	50.32 1.30 -10.88	39.79 1.20 -3.39	34.31 1.13 0.00	31.52 0.71 0.00
ALBANY___4 23574	36.56 1.54 -2.18	35.06 1.54 -2.73	33.92 1.40 -5.08	30.89 1.40 -1.47	30.42 1.48 0.00	32.76 1.47 0.00	32.46 0.85 0.00	31.94 0.90 0.00	34.24 1.09 0.00	40.27 1.25 -3.38	43.50 1.23 -7.01	43.96 1.28 -6.18	43.97 1.21 -7.09	40.04 1.21 -3.11	39.39 1.16 -4.98	38.90 1.20 -3.52	39.83 1.19 -4.59	39.84 1.16 -5.38	38.78 1.28 -2.83	41.95 1.24 -6.31	50.32 1.30 -10.88	39.79 1.20 -3.39	34.31 1.13 0.00	31.52 0.71 0.00

ALBANY___LFG	36.87	35.35	34.17	31.15	30.65	33.04	32.84	32.32	34.67	40.75	44.00	44.47	44.47	40.52	39.85	39.40	40.30	40.33	39.28	42.44	50.87	40.27	34.74	31.89
323615	1.84	1.82	1.62	1.65	1.71	1.75	1.23	1.27	1.53	1.71	1.69	1.75	1.68	1.68	1.60	1.67	1.63	1.63	1.77	1.69	1.79	1.66	1.56	1.08
	-2.19	-2.74	-5.11	-1.48	0.00	0.00	0.00	0.00	0.00	-3.40	-7.05	-6.22	-7.13	-3.13	-5.00	-3.54	-4.62	-5.41	-2.85	-6.35	-10.94	-3.40	0.00	0.00
ALCOA_RYNLDS___DRP	31.76	29.87	26.59	27.21	28.13	30.47	30.57	29.96	31.49	33.86	33.14	34.05	33.46	33.61	31.29	32.17	31.97	31.29	32.41	32.41	35.74	33.20	31.66	30.04
24188	-1.08	-0.92	-0.85	-0.81	-0.81	-0.81	-1.04	-1.09	-1.66	-1.78	-2.11	-2.45	-2.21	-2.11	-1.96	-2.02	-2.08	-2.00	-2.25	-2.00	-2.40	-2.01	-1.53	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	33.63	31.60	28.48	28.46	29.26	31.79	32.81	31.73	34.60	37.47	37.80	39.08	38.24	37.54	35.24	36.02	36.17	35.43	36.72	36.80	41.28	36.95	34.38	31.31
23514	0.46	0.40	0.27	0.22	0.32	0.50	1.20	0.68	1.46	1.32	1.48	1.64	1.50	1.36	1.23	1.30	1.43	1.33	1.63	1.44	1.49	1.23	1.19	0.49
	-0.33	-0.41	-0.77	-0.22	0.00	0.00	0.00	0.00	0.00	-0.51	-1.06	-0.94	-1.07	-0.47	-0.75	-0.53	-0.69	-0.81	-0.43	-0.95	-1.64	-0.51	0.00	0.00
ALTONA_WT_PWR	31.92	29.99	26.75	27.40	28.39	30.79	30.85	30.17	31.72	34.18	33.67	34.71	33.78	33.47	31.12	32.00	31.80	31.06	32.21	32.24	35.89	33.45	31.72	30.17
323606	-0.92	-0.80	-0.68	-0.62	-0.55	-0.50	-0.76	-0.87	-1.42	-1.46	-1.59	-1.79	-1.89	-2.25	-2.13	-2.19	-2.25	-2.23	-2.46	-2.17	-2.25	-1.76	-1.46	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	31.89	29.87	27.00	27.04	27.76	30.10	31.23	29.37	31.99	34.14	34.55	35.69	34.95	34.49	32.66	33.40	33.54	32.82	33.97	33.98	37.55	33.94	32.19	29.37
24010	-1.25	-1.29	-1.13	-1.18	-1.19	-1.19	-0.38	-1.68	-1.16	-1.96	-1.66	-1.64	-1.68	-1.64	-1.26	-1.26	-1.12	-1.20	-1.07	-1.27	-2.06	-1.72	-0.99	-1.45
	-0.29	-0.37	-0.69	-0.20	0.00	0.00	0.00	0.00	0.00	-0.46	-0.94	-0.83	-0.96	-0.42	-0.67	-0.47	-0.62	-0.73	-0.38	-0.85	-1.47	-0.46	0.00	0.00
ARTHUR_KILL_GT_1	39.23	36.13	34.42	31.98	31.70	34.11	34.30	34.12	36.97	44.75	46.34	48.12	50.45	49.75	50.51	50.35	50.52	46.91	47.62	51.21	52.65	50.63	43.96	38.08
23520	3.61	2.99	2.61	2.69	2.75	2.82	2.69	3.07	3.81	4.42	4.58	4.82	4.71	4.71	4.35	4.44	4.46	4.30	4.47	4.47	5.15	4.65	4.05	3.26
	-2.78	-2.35	-4.38	-1.27	-0.01	0.00	0.00	0.00	-0.02	-4.69	-6.49	-6.80	-10.07	-9.32	-12.90	-11.72	-12.01	-9.32	-8.48	-12.34	-9.36	-10.77	-6.73	-4.00
ARTHUR_KILL_2	39.23	36.13	34.42	31.98	31.70	34.11	34.30	34.12	36.97	44.75	46.34	48.12	50.45	49.75	50.51	50.35	50.52	46.91	47.62	51.21	52.65	50.63	43.96	38.08
23512	3.61	2.99	2.61	2.69	2.75	2.82	2.69	3.07	3.81	4.42	4.58	4.82	4.71	4.71	4.35	4.44	4.46	4.30	4.47	4.47	5.15	4.65	4.05	3.26
	-2.78	-2.35	-4.38	-1.27	-0.01	0.00	0.00	0.00	-0.02	-4.69	-6.49	-6.80	-10.07	-9.32	-12.90	-11.72	-12.01	-9.32	-8.48	-12.34	-9.36	-10.77	-6.73	-4.00
ARTHUR_KILL_3	39.09	36.19	34.47	32.00	31.72	34.13	34.26	34.22	37.11	44.82	46.30	48.08	50.41	49.71	50.50	50.32	50.51	46.87	47.58	51.25	52.54	50.49	43.96	38.04
23513	3.48	3.05	2.66	2.72	2.78	2.85	2.66	3.17	3.94	4.49	4.55	4.78	4.67	4.68	4.35	4.41	4.46	4.26	4.44	4.51	5.03	4.51	4.05	3.23
	-2.77	-2.35	-4.37	-1.27	0.00	0.00	0.00	0.00	-0.02	-4.69	-6.49	-6.80	-10.07	-9.32	-12.90	-11.72	-12.01	-9.32	-8.48	-12.34	-9.36	-10.77	-6.72	-3.99
ASHOKAN_____	38.17	36.25	34.64	32.02	31.69	34.01	34.20	33.71	36.56	42.72	45.96	46.70	46.81	43.28	42.39	42.18	43.05	42.66	41.42	44.14	53.09	42.56	36.83	33.87
23654	3.38	3.02	2.66	2.69	2.75	2.72	2.59	2.67	3.41	4.06	4.44	4.67	4.81	4.79	4.69	4.85	4.90	4.56	4.23	4.09	5.23	4.33	3.65	3.05
	-1.95	-2.43	-4.54	-1.32	0.00	0.00	0.00	0.00	0.00	-3.02	-6.26	-5.52	-6.33	-2.78	-4.45	-3.15	-4.10	-4.81	-2.53	-5.64	-9.72	-3.02	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	39.36	36.47	34.78	32.29	32.05	34.51	34.71	34.49	37.30	45.07	46.62	48.41	50.74	50.03	50.77	50.63	50.79	47.17	47.89	51.42	52.81	50.77	44.22	38.26
323581	3.74	3.33	2.96	3.00	3.10	3.22	3.10	3.45	4.14	4.74	4.87	5.11	4.99	5.00	4.62	4.72	4.73	4.56	4.75	4.68	5.30	4.79	4.31	3.45
	-2.78	-2.35	-4.38	-1.27	-0.01	0.00	0.00	0.00	-0.01	-4.69	-6.49	-6.80	-10.07	-9.32	-12.90	-11.72	-12.01	-9.32	-8.48	-12.34	-9.36	-10.77	-6.73	-4.00
ASTORIA_EAST_ENERGY_CC2	39.36	36.47	34.78	32.29	32.05	34.51	34.71	34.49	37.30	45.07	46.62	48.41	50.74	50.03	50.77	50.63	50.79	47.17	47.89	51.42	52.81	50.77	44.22	38.26
323582	3.74	3.33	2.96	3.00	3.10	3.22	3.10	3.45	4.14	4.74	4.87	5.11	4.99	5.00	4.62	4.72	4.73	4.56	4.75	4.68	5.30	4.79	4.31	3.45
	-2.78	-2.35	-4.38	-1.27	-0.01	0.00	0.00	0.00	-0.01	-4.69	-6.49	-6.80	-10.07	-9.32	-12.90	-11.72	-12.01	-9.32	-8.48	-12.34	-9.36	-10.77	-6.73	-4.00
ASTORIA_GT2_1	39.36	36.47	34.78	32.29	32.05	34.51	34.71	34.49	37.30	45.07	46.62	48.41	50.74	50.03	50.77	50.63	50.79	47.17	47.89	51.42	52.81	50.77	44.22	38.26
24094	3.74	3.33	2.96	3.00	3.10	3.22	3.10	3.45	4.14	4.74	4.87	5.11	4.99	5.00	4.62	4.72	4.73	4.56	4.75	4.68	5.30	4.79	4.31	3.45
	-2.78	-2.35	-4.38	-1.27	-0.01	0.00	0.00	0.00	-0.01	-4.69	-6.49	-6.80	-10.07	-9.32	-12.90	-11.72	-12.01	-9.32	-8.48	-12.34	-9.36	-10.77	-6.73	-4.00
ASTORIA_GT2_2	39.36	36.47	34.78	32.29	32.05	34.51	34.71	34.49	37.30	45.07	46.62	48.41	50.74	50.03	50.77	50.63	50.79	47.17	47.89	51.42	52.81	50.77	44.22	38.26
24095	3.74	3.33	2.96	3.00	3.10	3.22	3.10	3.45	4.14	4.74	4.87	5.11	4.99	5.00	4.62	4.72	4.73	4.56	4.75	4.68	5.30	4.79	4.31	3.45
	-2.78	-2.35	-4.38	-1.27	-0.01	0.00	0.00	0.00	-0.01	-4.69	-6.49	-6.80	-10.07	-9.32	-12.90	-11.72	-12.01	-9.32	-8.48	-12.34	-9.36	-10.77	-6.73	-4.00
ASTORIA_GT2_3	39.36	36.47	34.78	32.29	32.05	34.51	34.71	34.49	37.30	45.07	46.62	48.41	50.74	50.03	50.77	50.63	50.79	47.17	47.89	51.42	52.81	50.77	44.22	38.26
24096	3.74	3.33	2.96	3.00	3.10	3.22	3.10	3.45	4.14	4.74	4.87	5.11	4.99	5.00	4.62	4.72	4.73	4.56	4.75	4.68	5.30	4.79	4.31	3.45
	-2.78	-2.35	-4.38	-1.27	-0.01	0.00	0.00	0.00	-0.01	-4.69	-6.49	-6.80	-10.07	-9.32	-12.90	-11.72	-12.01	-9.32	-8.48	-12.34	-9.36	-10.77	-6.73	-4.00
ASTORIA_GT2_4	39.36	36.47	34.78	32.29	32.05	34.51	34.71	34.49	37.30	45.07	46.62	48.41	50.74	50.03	50.77	50.63	50.79	47.17	47.89	51.42	52.81	50.77	44.22	38.26
24097	3.74	3.33	2.96	3.00	3.10	3.22	3.10	3.45	4.14	4.74	4.87	5.11	4.99	5.00	4.62	4.72	4.73	4.56	4.75	4.68	5.30	4.79	4.31	3.45
	-2.78	-2.35	-4.38	-1.27	-0.01	0.00	0.00	0.00	-0.01	-4.69	-6.49	-6.80	-10.07	-9.32	-12.90	-11.72	-12.01	-9.32	-8.48	-12.34	-9.36	-10.77	-6.73	-4.00
ASTORIA_GT3_1	39.36	36.47	34.78	32.29	32.05	34.51	34.71	34.49	37.30	45.07	46.62	48.41	50.74	50.03	50.77	50.63	50.79	47.17	47.89	51.42	52.81	50.77	44.22	38.26
24098	3.74	3.33	2.96	3.00	3.10	3.22	3.10	3.45	4.14	4.74	4.87	5.11	4.99	5.00	4.62	4.72	4.73	4.56	4.75	4.68	5.30	4.79	4.31	3.45
	-2.78	-2.35	-4.38	-1.27	-0.01	0.00	0.00	0.00	-0.01	-4.69	-6.49	-6.80	-10.07	-9.32	-12.90	-11.72	-12.01	-9.32	-8.48	-12.34	-9.36	-10.77	-6.73	-4.00

ASTORIA_GT3_2 24099	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA_GT3_3 24100	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA_GT3_4 24101	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA_GT4_1 24102	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA_GT4_2 24103	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA_GT4_3 24104	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA_GT4_4 24105	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA_GT_1 23523	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA_GT_10 24110	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.27 4.11 -0.02	49.51 4.70 -9.16	50.51 4.83 -10.42	50.50 5.07 -8.93	50.82 4.96 -10.19	50.50 4.96 -9.82	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	50.51 4.53 -12.69	50.50 4.71 -11.12	51.39 4.64 -12.34	52.69 5.19 -9.36	50.73 4.75 -10.77	49.51 4.28 -12.04	38.23 3.42 -4.00
ASTORIA_GT_11 24225	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.27 4.11 -0.02	49.51 4.70 -9.16	50.51 4.83 -10.42	50.50 5.07 -8.93	50.82 4.96 -10.19	50.50 4.96 -9.82	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	50.51 4.53 -12.69	50.50 4.71 -11.12	51.39 4.64 -12.34	52.69 5.19 -9.36	50.73 4.75 -10.77	49.51 4.28 -12.04	38.23 3.42 -4.00
ASTORIA_GT_12 24226	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.27 4.11 -0.02	49.51 4.70 -9.16	50.51 4.83 -10.42	50.50 5.07 -8.93	50.82 4.96 -10.19	50.50 4.96 -9.82	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	50.51 4.53 -12.69	50.50 4.71 -11.12	51.39 4.64 -12.34	52.69 5.19 -9.36	50.73 4.75 -10.77	49.51 4.28 -12.04	38.23 3.42 -4.00
ASTORIA_GT_13 24227	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.27 4.11 -0.02	49.51 4.70 -9.16	50.51 4.83 -10.42	50.50 5.07 -8.93	50.82 4.96 -10.19	50.50 4.96 -9.82	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	50.51 4.53 -12.69	50.50 4.71 -11.12	51.39 4.64 -12.34	52.69 5.19 -9.36	50.73 4.75 -10.77	49.51 4.28 -12.04	38.23 3.42 -4.00
ASTORIA_GT_5 24106	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA_GT_7 24107	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA_GT_8 24108	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA___2 24149	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00

ASTORIA___3 23516	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.27 4.11 -0.02	49.51 4.70 -9.16	50.51 4.83 -10.42	50.50 5.07 -8.93	50.82 4.96 -10.19	50.50 4.96 -9.82	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	50.51 4.53 -12.69	50.50 4.71 -11.12	51.39 4.64 -12.34	52.69 5.19 -9.36	50.73 4.75 -10.77	49.51 4.28 -12.04	38.23 3.42 -4.00
ASTORIA___4 23517	39.36 3.74 -2.78	36.47 3.33 -2.35	34.78 2.96 -4.38	32.29 3.00 -1.27	32.05 3.10 -0.01	34.51 3.22 0.00	34.71 3.10 0.00	34.49 3.45 0.00	37.30 4.14 -0.01	45.07 4.74 -4.69	46.62 4.87 -6.49	48.41 5.11 -6.80	50.74 4.99 -10.07	50.03 5.00 -9.32	50.77 4.62 -12.90	50.63 4.72 -11.72	50.79 4.73 -12.01	47.17 4.56 -9.32	47.89 4.75 -8.48	51.42 4.68 -12.34	52.81 5.30 -9.36	50.77 4.79 -10.77	44.22 4.31 -6.73	38.26 3.45 -4.00
ASTORIA___5 23518	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.27 4.11 -0.02	49.51 4.70 -9.16	50.51 4.83 -10.42	50.50 5.07 -8.93	50.82 4.96 -10.19	50.50 4.96 -9.82	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	50.51 4.53 -12.69	50.50 4.71 -11.12	51.39 4.64 -12.34	52.69 5.19 -9.36	50.73 4.75 -10.77	49.51 4.28 -12.04	38.23 3.42 -4.00
AST_ENERGY_2_CC3 323677	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.33 2.72 0.00	34.22 3.17 0.00	37.11 3.94 -0.02	44.82 4.49 -4.69	46.37 4.62 -6.49	48.15 4.86 -6.80	50.49 4.74 -10.07	49.78 4.75 -9.31	50.54 4.39 -12.90	50.38 4.48 -11.72	50.55 4.49 -12.01	46.93 4.33 -9.32	47.61 4.47 -8.47	51.25 4.51 -12.34	52.54 5.03 -9.36	50.52 4.54 -10.77	43.96 4.05 -6.73	38.04 3.23 -4.00
AST_ENERGY_2_CC4 323678	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.33 2.72 0.00	34.22 3.17 0.00	37.11 3.94 -0.02	44.82 4.49 -4.69	46.37 4.62 -6.49	48.15 4.86 -6.80	50.49 4.74 -10.07	49.78 4.75 -9.31	50.54 4.39 -12.90	50.38 4.48 -11.72	50.55 4.49 -12.01	46.93 4.33 -9.32	47.61 4.47 -8.47	51.25 4.51 -12.34	52.54 5.03 -9.36	50.52 4.54 -10.77	43.96 4.05 -6.73	38.04 3.23 -4.00
ATHENS_STG_1 23668	36.82 2.00 -1.97	35.04 1.79 -2.47	33.63 1.59 -4.60	30.95 1.60 -1.33	30.59 1.65 0.00	32.98 1.69 0.00	33.22 1.61 0.00	32.81 1.77 0.00	35.30 2.15 0.00	41.16 2.46 -3.06	44.11 2.50 -6.35	44.76 2.66 -5.60	44.66 2.57 -6.42	41.10 2.57 -2.82	40.15 2.40 -4.51	39.84 2.46 -3.19	40.69 2.48 -4.16	40.53 2.36 -4.88	39.69 2.46 -2.57	42.60 2.48 -5.72	50.74 2.75 -9.85	40.77 2.50 -3.07	35.41 2.22 0.00	32.48 1.66 0.00
ATHENS_STG_2 23670	36.82 2.00 -1.97	35.04 1.79 -2.47	33.63 1.59 -4.60	30.95 1.60 -1.33	30.59 1.65 0.00	32.98 1.69 0.00	33.22 1.61 0.00	32.81 1.77 0.00	35.30 2.15 0.00	41.16 2.46 -3.06	44.11 2.50 -6.35	44.76 2.66 -5.60	44.66 2.57 -6.42	41.10 2.57 -2.82	40.15 2.40 -4.51	39.84 2.46 -3.19	40.69 2.48 -4.16	40.53 2.36 -4.88	39.69 2.46 -2.57	42.60 2.48 -5.72	50.74 2.75 -9.85	40.77 2.50 -3.07	35.41 2.22 0.00	32.48 1.66 0.00
ATHENS_STG_3 23677	36.82 2.00 -1.97	35.04 1.79 -2.47	33.63 1.59 -4.60	30.95 1.60 -1.33	30.59 1.65 0.00	32.98 1.69 0.00	33.22 1.61 0.00	32.81 1.77 0.00	35.30 2.15 0.00	41.16 2.46 -3.06	44.11 2.50 -6.35	44.76 2.66 -5.60	44.66 2.57 -6.42	41.10 2.57 -2.82	40.15 2.40 -4.51	39.84 2.46 -3.19	40.69 2.48 -4.16	40.53 2.36 -4.88	39.69 2.46 -2.57	42.60 2.48 -5.72	50.74 2.75 -9.85	40.77 2.50 -3.07	35.41 2.22 0.00	32.48 1.66 0.00
BARRETT_IC_1 23704	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT_IC_10 23701	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT_IC_11 23702	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT_IC_12 23703	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT_IC_2 23705	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT_IC_3 23706	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT_IC_4 23707	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT_IC_5 23708	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75

BARRETT_IC_6 23709	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT_IC_7 23710	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT_IC_8 23711	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT_IC_9 23700	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT___1 23545	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BARRETT___2 23546	43.07 4.01 -6.22	36.85 3.51 -2.55	34.89 3.07 -4.38	32.46 3.03 -1.41	32.14 3.10 -0.10	34.36 3.07 -0.01	35.61 3.32 -0.69	38.61 3.60 -3.96	47.36 4.38 -9.84	49.46 4.88 -8.94	54.83 5.00 -14.57	53.45 5.26 -11.69	55.51 5.17 -14.67	55.46 5.14 -14.60	52.28 4.79 -14.24	49.77 4.82 -10.76	50.11 4.87 -11.20	50.12 4.66 -12.17	49.34 4.85 -9.82	50.61 4.88 -11.32	66.89 5.38 -23.37	53.61 4.89 -13.51	48.59 4.38 -11.03	46.20 3.63 -11.75
BAYONEEC___CTG1 323682	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.36 2.75 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.85 4.53 -4.69	46.40 4.65 -6.49	48.19 4.89 -6.80	50.52 4.78 -10.07	49.82 4.79 -9.32	50.57 4.42 -12.90	50.42 4.51 -11.72	50.58 4.53 -12.01	46.97 4.36 -9.32	47.65 4.50 -8.48	51.28 4.54 -12.34	52.58 5.07 -9.36	50.55 4.58 -10.77	44.02 4.11 -6.72	38.11 3.30 -3.99
BAYONEEC___CTG2 323683	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.36 2.75 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.85 4.53 -4.69	46.40 4.65 -6.49	48.19 4.89 -6.80	50.52 4.78 -10.07	49.82 4.79 -9.32	50.57 4.42 -12.90	50.42 4.51 -11.72	50.58 4.53 -12.01	46.97 4.36 -9.32	47.65 4.50 -8.48	51.28 4.54 -12.34	52.58 5.07 -9.36	50.55 4.58 -10.77	44.02 4.11 -6.72	38.11 3.30 -3.99
BAYONEEC___CTG3 323684	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.36 2.75 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.85 4.53 -4.69	46.40 4.65 -6.49	48.19 4.89 -6.80	50.52 4.78 -10.07	49.82 4.79 -9.32	50.57 4.42 -12.90	50.42 4.51 -11.72	50.58 4.53 -12.01	46.97 4.36 -9.32	47.65 4.50 -8.48	51.28 4.54 -12.34	52.58 5.07 -9.36	50.55 4.58 -10.77	44.02 4.11 -6.72	38.11 3.30 -3.99
BAYONEEC___CTG4 323685	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.36 2.75 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.85 4.53 -4.69	46.40 4.65 -6.49	48.19 4.89 -6.80	50.52 4.78 -10.07	49.82 4.79 -9.32	50.57 4.42 -12.90	50.42 4.51 -11.72	50.58 4.53 -12.01	46.97 4.36 -9.32	47.65 4.50 -8.48	51.28 4.54 -12.34	52.58 5.07 -9.36	50.55 4.58 -10.77	44.02 4.11 -6.72	38.11 3.30 -3.99
BAYONEEC___CTG5 323686	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.36 2.75 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.85 4.53 -4.69	46.40 4.65 -6.49	48.19 4.89 -6.80	50.52 4.78 -10.07	49.82 4.79 -9.32	50.57 4.42 -12.90	50.42 4.51 -11.72	50.58 4.53 -12.01	46.97 4.36 -9.32	47.65 4.50 -8.48	51.28 4.54 -12.34	52.58 5.07 -9.36	50.55 4.58 -10.77	44.02 4.11 -6.72	38.11 3.30 -3.99
BAYONEEC___CTG6 323687	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.36 2.75 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.85 4.53 -4.69	46.40 4.65 -6.49	48.19 4.89 -6.80	50.52 4.78 -10.07	49.82 4.79 -9.32	50.57 4.42 -12.90	50.42 4.51 -11.72	50.58 4.53 -12.01	46.97 4.36 -9.32	47.65 4.50 -8.48	51.28 4.54 -12.34	52.58 5.07 -9.36	50.55 4.58 -10.77	44.02 4.11 -6.72	38.11 3.30 -3.99
BAYONEEC___CTG7 323688	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.36 2.75 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.85 4.53 -4.69	46.40 4.65 -6.49	48.19 4.89 -6.80	50.52 4.78 -10.07	49.82 4.79 -9.32	50.57 4.42 -12.90	50.42 4.51 -11.72	50.58 4.53 -12.01	46.97 4.36 -9.32	47.65 4.50 -8.48	51.28 4.54 -12.34	52.58 5.07 -9.36	50.55 4.58 -10.77	44.02 4.11 -6.72	38.11 3.30 -3.99
BAYONEEC___CTG8 323689	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.36 2.75 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.85 4.53 -4.69	46.40 4.65 -6.49	48.19 4.89 -6.80	50.52 4.78 -10.07	49.82 4.79 -9.32	50.57 4.42 -12.90	50.42 4.51 -11.72	50.58 4.53 -12.01	46.97 4.36 -9.32	47.65 4.50 -8.48	51.28 4.54 -12.34	52.58 5.07 -9.36	50.55 4.58 -10.77	44.02 4.11 -6.72	38.11 3.30 -3.99
BEACON___LESR 323632	36.95 1.94 -2.18	35.42 1.91 -2.72	34.21 1.70 -5.07	31.23 1.74 -1.47	30.74 1.80 0.00	33.13 1.85 0.00	33.03 1.42 0.00	32.53 1.49 0.00	34.90 1.76 0.00	40.94 1.92 -3.38	44.16 1.90 -7.00	44.64 1.97 -6.17	44.64 1.89 -7.08	40.71 1.89 -3.10	39.98 1.76 -4.97	39.55 1.84 -3.52	40.47 1.84 -4.59	40.46 1.80 -5.38	39.47 1.97 -2.83	42.60 1.89 -6.30	51.06 2.06 -10.86	40.45 1.86 -3.38	34.94 1.76 0.00	32.08 1.26 0.00
BEAVER RIVER___HYD 24048	33.08 0.20 -0.05	31.00 0.15 -0.06	27.65 0.11 -0.11	28.16 0.11 -0.03	29.06 0.12 0.00	31.54 0.25 0.00	31.83 0.22 0.00	31.32 0.28 0.00	33.48 0.33 0.00	36.32 0.61 -0.07	35.86 0.46 -0.15	36.89 0.26 -0.13	36.07 0.25 -0.15	36.03 0.25 -0.07	33.39 0.03 -0.10	34.33 0.07 -0.07	34.38 0.24 -0.10	33.70 0.30 -0.11	35.00 0.28 -0.06	34.92 0.38 -0.13	39.06 0.69 -0.23	35.84 0.56 -0.07	33.75 0.56 0.00	31.25 0.43 0.00

BEEBEE_GT_13 23619	32.81 -0.26 -0.23	30.83 -0.25 -0.29	27.68 -0.30 -0.54	27.84 -0.33 -0.16	28.68 -0.26 0.00	31.13 -0.16 0.00	31.92 0.32 0.00	30.83 -0.22 0.00	33.45 0.30 0.00	35.97 -0.04 -0.36	36.11 0.11 -0.75	37.27 0.11 -0.66	36.46 0.04 -0.76	36.12 0.07 -0.33	33.82 0.03 -0.53	34.67 0.10 -0.38	34.74 0.21 -0.49	33.96 0.10 -0.57	35.28 0.31 -0.30	35.22 0.14 -0.67	39.27 -0.04 -1.16	35.57 0.00 -0.36	33.42 0.23 0.00	30.60 -0.21 0.00
BETHLEHEM___GRP 23843	36.56 1.54 -2.18	35.06 1.54 -2.73	33.92 1.40 -5.08	30.89 1.40 -1.47	30.42 1.48 0.00	32.76 1.47 0.00	32.46 0.85 0.00	31.94 0.90 0.00	34.24 1.09 0.00	40.27 1.25 -3.38	43.50 1.23 -7.01	43.96 1.28 -6.18	43.97 1.21 -7.09	40.04 1.21 -3.11	39.39 1.16 -4.98	38.90 1.20 -3.52	39.83 1.19 -4.59	39.84 1.16 -5.38	38.78 1.28 -2.83	41.95 1.24 -6.31	50.32 1.30 -10.88	39.79 1.20 -3.39	34.31 1.13 0.00	31.52 0.71 0.00
BETHLEHEM___GS1 323560	36.56 1.54 -2.18	35.06 1.54 -2.73	33.92 1.40 -5.08	30.89 1.40 -1.47	30.42 1.48 0.00	32.76 1.47 0.00	32.46 0.85 0.00	31.94 0.90 0.00	34.24 1.09 0.00	40.27 1.25 -3.38	43.50 1.23 -7.01	43.96 1.28 -6.18	43.97 1.21 -7.09	40.04 1.21 -3.11	39.39 1.16 -4.98	38.90 1.20 -3.52	39.83 1.19 -4.59	39.84 1.16 -5.38	38.78 1.28 -2.83	41.95 1.24 -6.31	50.32 1.30 -10.88	39.79 1.20 -3.39	34.31 1.13 0.00	31.52 0.71 0.00
BETHLEHEM___GS2 323561	36.56 1.54 -2.18	35.06 1.54 -2.73	33.92 1.40 -5.08	30.89 1.40 -1.47	30.42 1.48 0.00	32.76 1.47 0.00	32.46 0.85 0.00	31.94 0.90 0.00	34.24 1.09 0.00	40.27 1.25 -3.38	43.50 1.23 -7.01	43.96 1.28 -6.18	43.97 1.21 -7.09	40.04 1.21 -3.11	39.39 1.16 -4.98	38.90 1.20 -3.52	39.83 1.19 -4.59	39.84 1.16 -5.38	38.78 1.28 -2.83	41.95 1.24 -6.31	50.32 1.30 -10.88	39.79 1.20 -3.39	34.31 1.13 0.00	31.52 0.71 0.00
BETHLEHEM___GS3 323562	36.56 1.54 -2.18	35.06 1.54 -2.73	33.92 1.40 -5.08	30.89 1.40 -1.47	30.42 1.48 0.00	32.76 1.47 0.00	32.46 0.85 0.00	31.94 0.90 0.00	34.24 1.09 0.00	40.27 1.25 -3.38	43.50 1.23 -7.01	43.96 1.28 -6.18	43.97 1.21 -7.09	40.04 1.21 -3.11	39.39 1.16 -4.98	38.90 1.20 -3.52	39.83 1.19 -4.59	39.84 1.16 -5.38	38.78 1.28 -2.83	41.95 1.24 -6.31	50.32 1.30 -10.88	39.79 1.20 -3.39	34.31 1.13 0.00	31.52 0.71 0.00
BETHLEHEM___STEEL 23779	32.70 -0.46 -0.32	30.60 -0.59 -0.40	27.65 -0.52 -0.74	27.67 -0.56 -0.21	28.36 -0.58 0.00	30.75 -0.53 0.00	31.96 0.35 0.00	30.42 -0.62 0.00	33.21 0.07 0.00	35.67 -0.46 -0.49	36.10 -0.18 -1.02	37.40 0.00 -0.90	36.59 -0.11 -1.03	36.02 -0.14 -0.45	34.01 0.03 -0.72	34.80 0.10 -0.51	34.95 0.24 -0.67	34.20 0.13 -0.78	35.35 0.28 -0.41	35.39 0.07 -0.92	39.34 -0.38 -1.58	35.35 -0.35 -0.49	33.22 0.03 0.00	30.23 -0.59 0.00
BETHPAGE_CC_5 323564	43.05 4.01 -6.20	36.84 3.51 -2.54	34.85 3.05 -4.37	32.42 3.00 -1.40	32.07 3.04 -0.09	34.29 3.00 0.00	35.57 3.29 -0.68	38.59 3.60 -3.95	47.30 4.34 -9.81	49.44 4.88 -8.92	54.81 5.00 -14.54	53.42 5.26 -11.67	55.45 5.14 -14.64	55.42 5.14 -14.56	52.22 4.75 -14.21	49.78 4.85 -10.74	50.09 4.87 -11.18	50.10 4.66 -12.15	49.31 4.85 -9.79	50.62 4.92 -11.30	66.85 5.38 -23.33	53.54 4.86 -13.48	48.04 4.41 -10.45	46.07 3.63 -11.63
BINGHAMTON___COGEN 23790	34.19 0.72 -0.62	32.19 0.62 -0.78	29.41 0.52 -1.45	28.94 0.50 -0.42	29.46 0.52 0.00	31.88 0.59 0.00	32.49 0.88 0.00	31.85 0.81 0.00	34.41 1.26 0.00	37.93 1.32 -0.97	38.71 1.45 -2.00	39.91 1.64 -1.77	39.23 1.53 -2.03	38.03 1.43 -0.89	36.01 1.33 -1.42	36.60 1.40 -1.01	36.82 1.46 -1.31	36.19 1.37 -1.54	36.97 1.49 -0.81	37.62 1.41 -1.81	42.82 1.56 -3.11	37.48 1.30 -0.97	34.31 1.13 0.00	31.43 0.62 0.00
BLACK RIVER___HYD 24047	33.51 0.59 -0.08	31.36 0.46 -0.10	28.01 0.38 -0.19	28.44 0.36 -0.05	29.32 0.38 0.00	31.88 0.59 0.00	32.24 0.63 0.00	31.76 0.71 0.00	34.07 0.93 0.00	37.12 1.35 -0.13	36.75 1.23 -0.26	37.90 1.17 -0.23	37.04 1.11 -0.26	36.90 1.07 -0.12	34.14 0.70 -0.18	35.10 0.79 -0.13	35.20 0.99 -0.17	34.45 0.97 -0.20	35.78 1.01 -0.11	35.74 1.10 -0.23	40.15 1.60 -0.40	36.64 1.30 -0.13	34.31 1.13 0.00	31.65 0.83 0.00
BLISS_WT_PWR 323608	33.82 0.66 -0.33	31.57 0.37 -0.41	28.53 0.33 -0.76	28.52 0.28 -0.22	29.23 0.29 0.00	31.76 0.47 0.00	33.19 1.58 0.00	31.17 0.12 0.00	34.18 1.03 0.00	36.75 0.61 -0.51	37.22 0.92 -1.05	38.59 1.17 -0.92	37.73 1.00 -1.06	37.07 0.89 -0.46	34.93 0.93 -0.74	35.74 1.02 -0.53	35.89 1.16 -0.69	35.12 1.03 -0.80	36.27 1.18 -0.42	36.31 0.96 -0.94	40.46 0.69 -1.63	36.24 0.53 -0.51	33.85 0.66 0.00	31.31 0.49 0.00
BLUE_CIRC_CHEM_DRP 24182	36.77 1.77 -2.16	35.16 1.66 -2.70	33.96 1.48 -5.04	30.96 1.48 -1.46	30.48 1.53 0.00	32.85 1.56 0.00	32.97 1.36 0.00	32.50 1.46 0.00	34.87 1.72 0.00	40.88 1.89 -3.35	44.11 1.90 -6.95	44.64 2.01 -6.13	44.62 1.92 -7.03	40.73 1.93 -3.08	40.02 1.83 -4.94	39.56 1.88 -3.49	40.47 1.87 -4.56	40.42 1.80 -5.34	39.38 1.91 -2.81	42.56 1.89 -6.26	50.99 2.06 -10.79	40.43 1.86 -3.36	34.91 1.72 0.00	32.11 1.29 0.00
BOC_GAS_DRP 24189	36.50 1.48 -2.18	34.93 1.42 -2.72	33.77 1.26 -5.07	30.78 1.29 -1.47	30.28 1.33 0.00	32.66 1.38 0.00	32.74 1.14 0.00	32.25 1.21 0.00	34.57 1.42 0.00	40.62 1.61 -3.38	43.84 1.59 -7.00	44.35 1.68 -6.18	44.35 1.61 -7.08	40.43 1.61 -3.10	39.72 1.50 -4.97	39.24 1.54 -3.52	40.20 1.57 -4.59	40.16 1.50 -5.38	39.09 1.60 -2.83	42.26 1.55 -6.30	50.72 1.72 -10.86	40.14 1.55 -3.38	34.61 1.43 0.00	31.83 1.02 0.00
BORALEX_4TH_BRANCH 23824	37.14 2.10 -2.20	35.57 2.03 -2.75	34.42 1.87 -5.12	31.43 1.93 -1.48	30.97 2.03 0.00	33.35 2.06 0.00	33.60 1.99 0.00	33.12 2.08 0.00	35.63 2.49 0.00	41.86 2.81 -3.41	45.03 2.72 -7.06	45.54 2.81 -6.23	45.49 2.68 -7.14	41.53 2.68 -3.13	40.69 2.43 -5.01	40.30 2.57 -3.55	41.26 2.59 -4.63	41.27 2.56 -5.42	40.23 2.71 -2.85	43.45 2.69 -6.36	51.96 2.86 -10.96	41.37 2.75 -3.41	35.70 2.52 0.00	32.66 1.85 0.00
BOWLINE___1 23526	37.71 3.02 -1.85	35.72 2.62 -2.31	34.05 2.30 -4.31	31.59 2.32 -1.25	31.32 2.37 0.00	33.73 2.44 0.00	33.98 2.37 0.00	33.74 2.70 0.00	36.59 3.45 0.00	42.43 3.92 -2.87	45.26 4.05 -5.94	46.02 4.27 -5.25	45.89 4.21 -6.01	42.53 4.18 -2.64	41.36 3.89 -4.22	41.14 3.96 -2.99	41.92 3.98 -3.90	41.65 3.79 -4.57	41.02 3.95 -2.40	43.72 3.95 -5.36	51.83 4.46 -9.23	42.09 4.01 -2.87	36.74 3.55 0.00	33.62 2.80 0.00
BOWLINE___2 23595	37.71 3.02 -1.85	35.75 2.65 -2.31	34.05 2.30 -4.31	31.59 2.32 -1.25	31.32 2.37 0.00	33.73 2.44 0.00	33.98 2.37 0.00	33.74 2.70 0.00	36.59 3.45 0.00	42.46 3.96 -2.87	45.26 4.05 -5.95	46.02 4.27 -5.25	45.89 4.21 -6.01	42.56 4.21 -2.64	41.36 3.89 -4.22	41.14 3.96 -2.99	41.92 3.98 -3.90	41.65 3.79 -4.57	41.02 3.95 -2.40	43.72 3.95 -5.36	51.83 4.46 -9.23	42.09 4.01 -2.87	36.74 3.55 0.00	33.62 2.80 0.00
BROOKHAVEN___DRP 24191	42.33 3.25 -6.24	36.10 2.77 -2.54	34.22 2.42 -4.37	31.72 2.30 -1.40	31.38 2.34 -0.09	33.42 2.13 0.00	35.07 2.78 -0.68	37.91 2.89 -3.98	46.78 3.74 -9.89	48.95 4.35 -8.97	54.49 4.62 -14.61	53.04 4.82 -11.72	55.13 4.74 -14.71	55.09 4.71 -14.66	51.90 4.35 -14.30	49.30 4.31 -10.80	49.64 4.36 -11.24	49.69 4.19 -12.21	48.89 4.37 -9.86	50.19 4.44 -11.35	66.59 5.00 -23.45	53.14 4.36 -13.57	47.49 3.81 -10.49	45.49 2.96 -11.72

BROOKLYN_NAVY_YARD 23515	39.13 3.52 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.03 2.75 -1.27	31.72 2.78 0.00	34.13 2.85 0.00	34.29 2.69 0.00	34.22 3.17 0.00	37.11 3.94 -0.02	44.82 4.49 -4.69	46.37 4.62 -6.49	48.15 4.86 -6.80	50.49 4.74 -10.07	49.78 4.75 -9.32	50.57 4.42 -12.90	50.38 4.48 -11.72	50.58 4.53 -12.01	46.93 4.33 -9.32	47.61 4.47 -8.48	51.25 4.51 -12.34	52.58 5.07 -9.36	50.52 4.54 -10.77	43.96 4.05 -6.72	38.04 3.23 -3.99
BROOKLYN___ARMY_DRP 323595	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
BROOME_2_LFGE 323671	34.19 0.72 -0.62	32.19 0.62 -0.78	29.41 0.52 -1.45	28.94 0.50 -0.42	29.46 0.52 0.00	31.88 0.59 0.00	32.49 0.88 0.00	31.85 0.81 0.00	34.41 1.26 0.00	37.93 1.32 -0.97	38.71 1.45 -2.00	39.91 1.64 -1.77	39.23 1.53 -2.03	38.03 1.43 -0.89	36.01 1.33 -1.42	36.60 1.40 -1.01	36.82 1.46 -1.31	36.19 1.37 -1.54	36.97 1.49 -0.81	37.62 1.41 -1.81	42.82 1.56 -3.11	37.48 1.30 -0.97	34.31 1.13 0.00	31.43 0.62 0.00
BROOME___LFGE 323600	34.19 0.72 -0.62	32.19 0.62 -0.78	29.41 0.52 -1.45	28.94 0.50 -0.42	29.46 0.52 0.00	31.88 0.59 0.00	32.49 0.88 0.00	31.85 0.81 0.00	34.41 1.26 0.00	37.93 1.32 -0.97	38.71 1.45 -2.00	39.91 1.64 -1.77	39.23 1.53 -2.03	38.03 1.43 -0.89	36.01 1.33 -1.42	36.60 1.40 -1.01	36.82 1.46 -1.31	36.19 1.37 -1.54	36.97 1.49 -0.81	37.62 1.41 -1.81	42.82 1.56 -3.11	37.48 1.30 -0.97	34.31 1.13 0.00	31.43 0.62 0.00
BURROWS___LYONSDAL 23803	33.24 0.40 0.00	31.13 0.34 0.00	27.71 0.27 0.00	28.30 0.28 0.00	29.23 0.29 0.00	31.69 0.41 0.00	32.05 0.44 0.00	31.51 0.47 0.00	33.78 0.63 0.00	36.49 0.85 0.00	36.07 0.81 0.00	37.27 0.77 0.00	36.38 0.71 0.00	36.43 0.71 0.00	33.75 0.50 0.00	34.73 0.55 0.00	34.69 0.65 0.00	33.95 0.67 0.00	35.36 0.69 0.00	35.13 0.72 0.00	39.13 0.99 0.00	36.05 0.84 0.00	33.91 0.73 0.00	31.34 0.52 0.00
CAITHNESS_CC_1 323624	42.33 3.25 -6.24	36.13 2.80 -2.54	34.22 2.42 -4.37	31.72 2.30 -1.40	31.41 2.37 -0.09	33.44 2.16 0.00	35.07 2.78 -0.68	37.94 2.92 -3.98	46.78 3.74 -9.89	48.92 4.31 -8.97	54.45 4.58 -14.61	53.00 4.78 -11.72	55.09 4.71 -14.71	55.06 4.68 -14.66	51.87 4.32 -14.30	49.30 4.31 -10.80	49.61 4.32 -11.24	49.66 4.16 -12.21	48.85 4.33 -9.86	50.16 4.40 -11.35	66.55 4.96 -23.45	53.10 4.33 -13.57	47.49 3.81 -10.49	45.52 2.99 -11.72
CALPINE BETH_PAGE_GT4 24209	43.13 4.10 -6.19	36.93 3.60 -2.54	34.93 3.13 -4.37	32.50 3.08 -1.40	32.16 3.13 -0.09	34.39 3.10 0.00	35.67 3.38 -0.68	38.67 3.69 -3.93	47.33 4.41 -9.77	49.45 4.92 -8.89	54.74 4.97 -14.51	53.36 5.22 -11.64	55.42 5.14 -14.61	55.34 5.11 -14.52	52.18 4.75 -14.17	49.78 4.89 -10.71	50.10 4.90 -11.15	50.13 4.72 -12.12	49.32 4.89 -9.77	50.64 4.96 -11.28	66.80 5.38 -23.28	53.50 4.86 -13.43	48.05 4.45 -10.42	46.06 3.67 -11.58
CALPINE_BETH_PAGE_GT_4 323586	43.13 4.10 -6.19	36.93 3.60 -2.54	34.93 3.13 -4.37	32.50 3.08 -1.40	32.16 3.13 -0.09	34.39 3.10 0.00	35.67 3.38 -0.68	38.67 3.69 -3.93	47.33 4.41 -9.77	49.45 4.92 -8.89	54.74 4.97 -14.51	53.36 5.22 -11.64	55.42 5.14 -14.61	55.34 5.11 -14.52	52.18 4.75 -14.17	49.78 4.89 -10.71	50.10 4.90 -11.15	50.13 4.72 -12.12	49.32 4.89 -9.77	50.64 4.96 -11.28	66.80 5.38 -23.28	53.50 4.86 -13.43	48.05 4.45 -10.42	46.06 3.67 -11.58
CALPINE_BP_GT1 23823	43.13 4.10 -6.19	36.93 3.60 -2.54	34.93 3.13 -4.37	32.50 3.08 -1.40	32.16 3.13 -0.09	34.39 3.10 0.00	35.67 3.38 -0.68	38.67 3.69 -3.93	47.33 4.41 -9.77	49.45 4.92 -8.89	54.74 4.97 -14.51	53.36 5.22 -11.64	55.42 5.14 -14.61	55.34 5.11 -14.52	52.18 4.75 -14.17	49.78 4.89 -10.71	50.10 4.90 -11.15	50.13 4.72 -12.12	49.32 4.89 -9.77	50.64 4.96 -11.28	66.80 5.38 -23.28	53.50 4.86 -13.43	48.05 4.45 -10.42	46.06 3.67 -11.58
CALSPAN___DRP 24200	32.70 -0.46 -0.32	30.60 -0.59 -0.40	27.65 -0.52 -0.74	27.67 -0.56 -0.21	28.36 -0.58 0.00	30.75 -0.53 0.00	31.96 0.35 0.00	30.42 -0.62 0.00	33.21 0.07 0.00	35.67 -0.46 -0.49	36.10 -0.18 -1.02	37.40 0.00 -0.90	36.59 -0.11 -1.03	36.02 -0.14 -0.45	34.01 0.03 -0.72	34.80 0.10 -0.51	34.95 0.24 -0.67	34.20 0.13 -0.78	35.35 0.28 -0.41	35.39 0.07 -0.92	39.34 -0.38 -1.58	35.35 -0.35 -0.49	33.22 0.03 0.00	30.23 -0.59 0.00
CANDIGU_WT_PWR 323617	33.52 0.26 -0.42	31.47 0.15 -0.53	28.56 0.14 -0.98	28.42 0.11 -0.29	29.06 0.12 0.00	31.48 0.19 0.00	32.46 0.85 0.00	31.45 0.40 0.00	34.21 1.06 0.00	37.15 0.85 -0.65	37.71 1.09 -1.36	39.08 1.39 -1.20	38.29 1.25 -1.37	37.39 1.07 -0.60	35.31 1.10 -0.96	36.03 1.16 -0.68	36.23 1.29 -0.89	35.46 1.13 -1.04	36.57 1.35 -0.55	36.80 1.17 -1.22	41.39 1.14 -2.11	36.74 0.88 -0.66	34.01 0.83 0.00	30.97 0.15 0.00
CARR STREET_E_SYR 24060	33.01 0.00 -0.17	30.94 -0.06 -0.21	27.77 -0.05 -0.38	28.05 -0.08 -0.11	28.86 -0.09 0.00	31.22 -0.06 0.00	31.74 0.13 0.00	31.11 0.06 0.00	33.48 0.33 0.00	36.22 0.32 -0.26	36.21 0.42 -0.53	37.44 0.47 -0.47	36.64 0.43 -0.54	36.31 0.36 -0.24	33.96 0.33 -0.38	34.83 0.38 -0.27	34.80 0.41 -0.35	34.03 0.33 -0.41	35.33 0.45 -0.21	35.26 0.38 -0.48	39.43 0.46 -0.82	35.82 0.35 -0.26	33.48 0.30 0.00	30.78 -0.03 0.00
CARTHAGE___PAPER 23857	33.34 0.43 -0.07	31.22 0.34 -0.09	27.90 0.30 -0.17	28.35 0.28 -0.05	29.23 0.29 0.00	31.76 0.47 0.00	32.08 0.47 0.00	31.60 0.56 0.00	33.81 0.66 0.00	36.78 1.03 -0.11	36.40 0.92 -0.23	37.50 0.80 -0.20	36.65 0.75 -0.23	36.57 0.75 -0.10	33.84 0.43 -0.16	34.81 0.51 -0.11	34.87 0.68 -0.15	34.16 0.70 -0.18	35.49 0.73 -0.09	35.40 0.79 -0.21	39.72 1.22 -0.35	36.34 1.02 -0.11	34.08 0.90 0.00	31.49 0.68 0.00
CE_DUNWOOD___DRP 24194	37.87 3.15 -1.87	35.87 2.74 -2.34	34.19 2.39 -4.37	31.72 2.44 -1.26	31.43 2.49 0.00	33.82 2.53 0.00	34.08 2.47 0.00	33.87 2.82 0.00	36.70 3.55 0.00	42.61 4.06 -2.90	45.47 4.19 -6.02	46.23 4.41 -5.31	46.11 4.35 -6.09	42.70 4.32 -2.67	41.55 4.02 -4.28	41.28 4.07 -3.02	42.11 4.12 -3.95	41.84 3.93 -4.63	41.19 4.09 -2.43	43.92 4.09 -5.42	52.06 4.58 -9.34	42.23 4.12 -2.91	36.87 3.68 0.00	33.71 2.90 0.00
CE_MILLWOOD___DRP 24193	37.76 3.05 -1.87	35.78 2.65 -2.34	34.13 2.33 -4.36	31.63 2.35 -1.26	31.34 2.40 0.00	33.76 2.47 0.00	34.01 2.40 0.00	33.78 2.73 0.00	36.63 3.48 0.00	42.50 3.96 -2.90	45.36 4.09 -6.01	46.11 4.30 -5.30	45.99 4.24 -6.08	42.63 4.25 -2.67	41.44 3.92 -4.27	41.20 4.00 -3.02	42.00 4.02 -3.94	41.73 3.83 -4.62	41.08 3.98 -2.43	43.81 3.99 -5.41	51.97 4.50 -9.33	42.16 4.05 -2.90	36.77 3.58 0.00	33.65 2.83 0.00
CE_NYC2_DRP 24202	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.18 2.89 -1.27	31.90 2.95 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.27 4.11 -0.02	49.51 4.70 -9.16	50.51 4.83 -10.42	50.50 5.07 -8.93	50.82 4.96 -10.19	50.50 4.96 -9.82	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	50.51 4.53 -12.69	50.50 4.71 -11.12	51.39 4.64 -12.34	52.69 5.19 -9.36	50.73 4.75 -10.77	49.51 4.28 -12.04	38.23 3.42 -4.00

CE_NYC_DRP 24195	39.20 3.58 -2.78	36.28 3.14 -2.35	34.55 2.74 -4.37	32.09 2.80 -1.27	31.81 2.87 0.00	34.23 2.94 0.00	34.39 2.78 0.00	34.28 3.23 0.00	37.17 4.01 -0.02	44.90 4.56 -4.69	46.44 4.69 -6.49	48.21 4.93 -6.79	50.56 4.85 -10.04	49.83 4.86 -9.26	50.57 4.49 -12.83	50.42 4.58 -11.65	50.59 4.59 -11.95	46.96 4.39 -9.28	47.67 4.58 -8.43	51.32 4.58 -12.33	52.65 5.15 -9.36	50.62 4.61 -10.80	44.08 4.15 -6.75	38.15 3.33 -4.01
CHAFFEE___LFGE 323603	33.16 0.00 -0.32	31.01 -0.18 -0.40	27.99 -0.19 -0.75	28.01 -0.23 -0.22	28.71 -0.23 0.00	31.13 -0.16 0.00	32.46 0.85 0.00	30.73 -0.31 0.00	33.65 0.50 0.00	36.17 0.04 -0.50	36.64 0.35 -1.03	37.96 0.55 -0.91	37.14 0.43 -1.04	36.53 0.36 -0.46	34.45 0.47 -0.73	35.25 0.55 -0.52	35.40 0.68 -0.68	34.65 0.57 -0.79	35.81 0.73 -0.42	35.85 0.52 -0.93	39.90 0.15 -1.60	35.78 0.07 -0.50	33.52 0.33 0.00	30.69 -0.12 0.00
CHATEAUG_WT_PWR 323614	31.86 -0.98 0.00	29.96 -0.83 0.00	26.70 -0.74 0.00	27.38 -0.64 0.00	28.33 -0.61 0.00	30.69 -0.60 0.00	30.79 -0.82 0.00	30.14 -0.90 0.00	31.69 -1.46 0.00	34.11 -1.53 0.00	33.60 -1.66 0.00	34.64 -1.86 0.00	33.74 -1.93 0.00	33.50 -2.21 0.00	31.19 -2.06 0.00	32.07 -2.12 0.00	31.83 -2.21 0.00	31.12 -2.16 0.00	32.27 -2.39 0.00	32.27 -2.13 0.00	35.89 -2.25 0.00	33.45 -1.76 0.00	31.72 -1.46 0.00	30.14 -0.68 0.00
CHAT_HIGH_FALL_HYD 323578	31.82 -1.02 0.00	29.90 -0.89 0.00	26.67 -0.77 0.00	27.32 -0.70 0.00	28.28 -0.66 0.00	30.66 -0.63 0.00	30.72 -0.88 0.00	30.08 -0.96 0.00	31.62 -1.52 0.00	34.04 -1.60 0.00	33.53 -1.73 0.00	34.56 -1.94 0.00	33.67 -2.00 0.00	33.43 -2.29 0.00	31.09 -2.16 0.00	31.97 -2.22 0.00	31.76 -2.28 0.00	31.06 -2.23 0.00	32.17 -2.50 0.00	32.20 -2.20 0.00	35.86 -2.29 0.00	33.38 -1.83 0.00	31.62 -1.56 0.00	30.07 -0.74 0.00
CHAUTAUQUA___LFGE 323629	33.01 -0.16 -0.33	30.87 -0.34 -0.41	27.91 -0.30 -0.77	27.88 -0.37 -0.22	28.57 -0.38 0.00	31.00 -0.28 0.00	32.24 0.63 0.00	30.70 -0.34 0.00	33.58 0.43 0.00	36.08 -0.07 -0.51	36.57 0.25 -1.06	37.84 0.40 -0.94	37.03 0.28 -1.08	36.44 0.25 -0.47	34.41 0.40 -0.76	35.20 0.48 -0.54	35.36 0.61 -0.70	34.57 0.47 -0.82	35.72 0.62 -0.43	35.78 0.41 -0.96	39.65 -0.15 -1.65	35.72 0.00 -0.51	33.48 0.30 0.00	30.54 -0.28 0.00
CH_MIDHUDSON___DRP 24192	37.73 2.96 -1.94	35.83 2.62 -2.42	34.23 2.28 -4.52	31.65 2.32 -1.31	31.32 2.37 0.00	33.73 2.44 0.00	34.01 2.40 0.00	33.71 2.67 0.00	36.53 3.38 0.00	42.53 3.89 -3.00	45.50 4.02 -6.23	46.19 4.20 -5.50	46.10 4.14 -6.30	42.62 4.14 -2.76	41.50 3.82 -4.42	41.21 3.90 -3.13	42.04 3.91 -4.08	41.83 3.76 -4.78	41.07 3.88 -2.52	43.90 3.89 -5.61	52.23 4.42 -9.66	42.16 3.94 -3.01	36.67 3.48 0.00	33.53 2.71 0.00
CH_MISC_IPPS 23765	37.96 3.22 -1.89	35.99 2.83 -2.37	34.32 2.47 -4.42	31.82 2.52 -1.28	31.52 2.58 0.00	33.94 2.66 0.00	34.23 2.62 0.00	33.93 2.89 0.00	36.79 3.65 0.00	42.78 4.20 -2.94	45.72 4.37 -6.09	46.47 4.60 -5.38	46.40 4.57 -6.16	42.99 4.57 -2.70	41.80 4.22 -4.33	41.52 4.27 -3.06	42.33 4.29 -3.99	42.06 4.09 -4.68	41.36 4.23 -2.46	44.12 4.23 -5.49	52.44 4.84 -9.45	42.44 4.29 -2.94	36.96 3.78 0.00	33.80 2.99 0.00
CH_RES_BVR_FALLS 23983	32.06 -0.72 0.06	30.04 -0.68 0.07	26.70 -0.60 0.14	27.39 -0.59 0.04	28.33 -0.61 0.00	30.66 -0.63 0.00	30.94 -0.67 0.00	30.39 -0.65 0.00	32.32 -0.83 0.00	34.69 -0.86 0.09	34.15 -0.92 0.19	35.35 -0.98 0.17	34.52 -0.96 0.19	34.67 -0.96 0.08	32.22 -0.90 0.13	33.17 -0.92 0.10	32.97 -0.95 0.12	32.24 -0.90 0.15	33.69 -0.90 0.08	33.44 -0.79 0.17	37.05 -0.80 0.29	34.41 -0.70 0.09	32.59 -0.60 0.00	30.38 -0.43 0.00
CH_RES_NIAGARA 23895	31.89 -1.25 -0.29	29.87 -1.29 -0.37	27.00 -1.13 -0.69	27.04 -1.18 -0.20	27.76 -1.19 0.00	30.10 -1.19 0.00	31.23 -0.38 0.00	29.37 -1.68 0.00	31.99 -1.16 0.00	34.14 -1.96 -0.46	34.55 -1.66 -0.94	35.69 -1.64 -0.83	34.95 -1.68 -0.96	34.49 -1.64 -0.42	32.66 -1.26 -0.67	33.40 -1.26 -0.47	33.54 -1.12 -0.62	32.82 -1.20 -0.73	33.97 -1.07 -0.38	33.98 -1.27 -0.85	37.55 -2.06 -1.47	33.94 -1.72 -0.46	32.19 -0.99 0.00	29.37 -1.45 0.00
CH_RES_SYRACUSE 23985	33.09 0.07 -0.19	31.06 0.03 -0.24	27.88 0.00 -0.44	28.12 -0.03 -0.13	28.94 0.00 0.00	31.29 0.00 0.00	31.80 0.19 0.00	31.17 0.12 0.00	33.55 0.40 0.00	36.36 0.43 -0.29	36.36 0.49 -0.61	37.62 0.58 -0.53	36.78 0.50 -0.61	36.45 0.46 -0.27	34.08 0.40 -0.43	34.93 0.44 -0.30	34.92 0.48 -0.40	34.18 0.43 -0.47	35.43 0.52 -0.25	35.43 0.48 -0.55	39.66 0.57 -0.94	35.92 0.42 -0.29	33.55 0.37 0.00	30.88 0.06 0.00
CLINTON_WT_PWR 323605	31.86 -0.98 0.00	29.96 -0.83 0.00	26.70 -0.74 0.00	27.38 -0.64 0.00	28.33 -0.61 0.00	30.69 -0.60 0.00	30.79 -0.82 0.00	30.14 -0.90 0.00	31.69 -1.46 0.00	34.11 -1.53 0.00	33.60 -1.66 0.00	34.64 -1.86 0.00	33.74 -1.93 0.00	33.50 -2.21 0.00	31.19 -2.06 0.00	32.07 -2.12 0.00	31.83 -2.21 0.00	31.12 -2.16 0.00	32.27 -2.39 0.00	32.27 -2.13 0.00	35.89 -2.25 0.00	33.45 -1.76 0.00	31.72 -1.46 0.00	30.14 -0.68 0.00
CLINTON___LFGE 323618	31.86 -0.98 0.00	29.96 -0.83 0.00	26.70 -0.74 0.00	27.38 -0.64 0.00	28.36 -0.58 0.00	30.75 -0.53 0.00	30.82 -0.79 0.00	30.17 -0.87 0.00	31.72 -1.42 0.00	34.18 -1.46 0.00	33.67 -1.59 0.00	34.71 -1.79 0.00	33.74 -1.93 0.00	33.47 -2.25 0.00	31.12 -2.13 0.00	32.00 -2.19 0.00	31.80 -2.25 0.00	31.06 -2.23 0.00	32.14 -2.53 0.00	32.20 -2.20 0.00	35.93 -2.21 0.00	33.45 -1.76 0.00	31.69 -1.49 0.00	30.17 -0.65 0.00
COLONIE_LFGE___ 323577	37.05 2.00 -2.20	35.49 1.94 -2.75	34.38 1.81 -5.14	31.33 1.82 -1.49	30.85 1.91 0.00	33.23 1.94 0.00	33.35 1.74 0.00	32.81 1.77 0.00	35.27 2.12 0.00	41.45 2.39 -3.42	44.70 2.36 -7.08	45.16 2.41 -6.25	45.12 2.28 -7.16	41.11 2.25 -3.14	40.38 2.10 -5.03	39.97 2.22 -3.56	40.90 2.21 -4.64	40.96 2.23 -5.44	39.96 2.43 -2.86	43.13 2.34 -6.38	51.62 2.48 -10.99	40.95 2.32 -3.42	35.34 2.16 0.00	32.42 1.60 0.00
CORNELL_____ 23752	33.93 0.72 -0.37	31.86 0.62 -0.46	28.78 0.49 -0.85	28.74 0.48 -0.25	29.43 0.49 0.00	31.88 0.59 0.00	32.49 0.88 0.00	31.88 0.84 0.00	34.41 1.26 0.00	37.60 1.39 -0.57	37.92 1.48 -1.18	39.14 1.60 -1.04	38.36 1.50 -1.19	37.63 1.39 -0.52	35.35 1.26 -0.84	36.11 1.33 -0.59	36.21 1.40 -0.77	35.49 1.30 -0.90	36.60 1.46 -0.48	36.88 1.41 -1.06	41.61 1.64 -1.83	37.11 1.34 -0.57	34.34 1.16 0.00	31.49 0.68 0.00
COXSACKIE___GT 23611	37.12 2.30 -1.98	35.33 2.06 -2.47	33.86 1.81 -4.61	31.18 1.82 -1.34	30.82 1.88 0.00	33.23 1.94 0.00	33.38 1.77 0.00	32.97 1.93 0.00	35.57 2.42 0.00	41.49 2.78 -3.07	44.48 2.85 -6.36	45.11 2.99 -5.62	45.06 2.96 -6.43	41.47 2.93 -2.82	40.53 2.76 -4.52	40.26 2.87 -3.20	41.11 2.89 -4.17	40.94 2.76 -4.89	40.01 2.77 -2.57	42.85 2.72 -5.73	51.26 3.24 -9.88	41.06 2.78 -3.07	35.60 2.42 0.00	32.66 1.85 0.00
CRESCENT___HYD 24018	37.05 2.00 -2.20	35.49 1.94 -2.75	34.38 1.81 -5.14	31.33 1.82 -1.49	30.85 1.91 0.00	33.23 1.94 0.00	33.35 1.74 0.00	32.81 1.77 0.00	35.27 2.12 0.00	41.45 2.39 -3.42	44.70 2.36 -7.08	45.16 2.41 -6.25	45.12 2.28 -7.16	41.11 2.25 -3.14	40.38 2.10 -5.03	39.97 2.22 -3.56	40.90 2.21 -4.64	40.96 2.23 -5.44	39.96 2.43 -2.86	43.13 2.34 -6.38	51.62 2.48 -10.99	40.95 2.32 -3.42	35.34 2.16 0.00	32.42 1.60 0.00

CRUCIBLE_METL_DRP 24180	33.09 0.07 -0.19	31.06 0.03 -0.24	27.88 0.00 -0.44	28.12 -0.03 -0.13	28.94 0.00 0.00	31.29 0.00 0.00	31.80 0.19 0.00	31.17 0.12 0.00	33.55 0.40 0.00	36.36 0.43 -0.29	36.36 0.49 -0.61	37.62 0.58 -0.53	36.78 0.50 -0.61	36.45 0.46 -0.27	34.08 0.40 -0.43	34.93 0.44 -0.30	34.92 0.48 -0.40	34.18 0.43 -0.47	35.43 0.52 -0.25	35.43 0.48 -0.55	39.66 0.57 -0.94	35.92 0.42 -0.29	33.55 0.37 0.00	30.88 0.06 0.00
DANC___LFGE 323619	33.51 0.59 -0.08	31.36 0.46 -0.10	28.01 0.38 -0.19	28.44 0.36 -0.05	29.32 0.38 0.00	31.88 0.59 0.00	32.24 0.63 0.00	31.76 0.71 0.00	34.07 0.93 0.00	37.12 1.35 -0.13	36.75 1.23 -0.26	37.90 1.17 -0.23	37.04 1.11 -0.26	36.90 1.07 -0.12	34.14 0.70 -0.18	35.10 0.79 -0.13	35.20 0.99 -0.17	34.45 0.97 -0.20	35.78 1.01 -0.11	35.74 1.10 -0.23	40.15 1.60 -0.40	36.64 1.30 -0.13	34.31 1.13 0.00	31.65 0.83 0.00
DANSKAMMER___1 23586	37.96 3.22 -1.89	35.99 2.83 -2.37	34.32 2.47 -4.42	31.82 2.52 -1.28	31.52 2.58 0.00	33.94 2.66 0.00	34.23 2.62 0.00	33.93 2.89 0.00	36.79 3.65 0.00	42.78 4.20 -2.94	45.72 4.37 -6.09	46.47 4.60 -5.38	46.40 4.57 -6.16	42.99 4.57 -2.70	41.80 4.22 -4.33	41.52 4.27 -3.06	42.33 4.29 -3.99	42.06 4.09 -4.68	41.36 4.23 -2.46	44.12 4.23 -5.49	52.44 4.84 -9.45	42.44 4.29 -2.94	36.96 3.78 0.00	33.80 2.99 0.00
DANSKAMMER___2 23589	37.96 3.22 -1.89	35.99 2.83 -2.37	34.32 2.47 -4.42	31.82 2.52 -1.28	31.52 2.58 0.00	33.94 2.66 0.00	34.23 2.62 0.00	33.93 2.89 0.00	36.79 3.65 0.00	42.78 4.20 -2.94	45.72 4.37 -6.09	46.47 4.60 -5.38	46.40 4.57 -6.16	42.99 4.57 -2.70	41.80 4.22 -4.33	41.52 4.27 -3.06	42.33 4.29 -3.99	42.06 4.09 -4.68	41.36 4.23 -2.46	44.12 4.23 -5.49	52.44 4.84 -9.45	42.44 4.29 -2.94	36.96 3.78 0.00	33.80 2.99 0.00
DANSKAMMER___3 23590	37.96 3.22 -1.89	35.99 2.83 -2.37	34.32 2.47 -4.42	31.82 2.52 -1.28	31.52 2.58 0.00	33.94 2.66 0.00	34.23 2.62 0.00	33.93 2.89 0.00	36.79 3.65 0.00	42.78 4.20 -2.94	45.72 4.37 -6.09	46.47 4.60 -5.38	46.40 4.57 -6.16	42.99 4.57 -2.70	41.80 4.22 -4.33	41.52 4.27 -3.06	42.33 4.29 -3.99	42.06 4.09 -4.68	41.36 4.23 -2.46	44.12 4.23 -5.49	52.44 4.84 -9.45	42.44 4.29 -2.94	36.96 3.78 0.00	33.80 2.99 0.00
DANSKAMMER___4 23591	37.96 3.22 -1.89	35.99 2.83 -2.37	34.32 2.47 -4.42	31.82 2.52 -1.28	31.52 2.58 0.00	33.94 2.66 0.00	34.23 2.62 0.00	33.93 2.89 0.00	36.79 3.65 0.00	42.78 4.20 -2.94	45.72 4.37 -6.09	46.47 4.60 -5.38	46.40 4.57 -6.16	42.99 4.57 -2.70	41.80 4.22 -4.33	41.52 4.27 -3.06	42.33 4.29 -3.99	42.06 4.09 -4.68	41.36 4.23 -2.46	44.12 4.23 -5.49	52.44 4.84 -9.45	42.44 4.29 -2.94	36.96 3.78 0.00	33.80 2.99 0.00
DANSKAMMER___DIESEL 23592	37.96 3.22 -1.89	35.99 2.83 -2.37	34.32 2.47 -4.42	31.82 2.52 -1.28	31.52 2.58 0.00	33.94 2.66 0.00	34.23 2.62 0.00	33.93 2.89 0.00	36.79 3.65 0.00	42.78 4.20 -2.94	45.72 4.37 -6.09	46.47 4.60 -5.38	46.40 4.57 -6.16	42.99 4.57 -2.70	41.80 4.22 -4.33	41.52 4.27 -3.06	42.33 4.29 -3.99	42.06 4.09 -4.68	41.36 4.23 -2.46	44.12 4.23 -5.49	52.44 4.84 -9.45	42.44 4.29 -2.94	36.96 3.78 0.00	33.80 2.99 0.00
DASHVILLE___HYD 23610	38.02 3.28 -1.90	36.03 2.86 -2.38	34.39 2.52 -4.43	31.85 2.55 -1.28	31.55 2.61 0.00	33.94 2.66 0.00	34.20 2.59 0.00	33.87 2.82 0.00	36.73 3.58 0.00	42.72 4.13 -2.95	45.74 4.37 -6.11	46.49 4.60 -5.39	46.45 4.60 -6.18	43.03 4.61 -2.71	41.78 4.19 -4.34	41.43 4.17 -3.07	42.27 4.22 -4.01	41.98 3.99 -4.70	41.29 4.16 -2.47	44.11 4.20 -5.51	52.51 4.88 -9.49	42.45 4.29 -2.95	36.93 3.75 0.00	33.87 3.05 0.00
DELAWARE___LFGE 323621	35.09 1.31 -0.93	33.07 1.11 -1.17	30.60 0.99 -2.18	29.63 0.98 -0.63	29.93 0.98 0.00	32.35 1.06 0.00	32.81 1.20 0.00	32.32 1.27 0.00	34.87 1.72 0.00	39.05 1.96 -1.45	40.27 2.01 -3.00	41.30 2.15 -2.65	40.78 2.07 -3.04	39.08 2.03 -1.33	37.24 1.86 -2.13	37.61 1.91 -1.51	37.99 1.97 -1.97	37.46 1.86 -2.31	37.89 2.01 -1.21	39.07 1.96 -2.70	45.02 2.21 -4.66	38.59 1.94 -1.45	34.87 1.69 0.00	31.98 1.17 0.00
DOGLEVILLE___HYD 23807	34.32 1.48 0.00	32.24 1.45 0.00	28.84 1.40 0.00	29.50 1.48 0.00	30.56 1.62 0.00	33.13 1.85 0.00	33.54 1.93 0.00	32.91 1.86 0.00	35.27 2.12 0.00	37.99 2.35 0.00	37.62 2.36 0.00	39.02 2.52 0.00	38.10 2.43 0.00	38.18 2.46 0.00	35.51 2.26 0.00	36.51 2.33 0.00	36.39 2.35 0.00	35.58 2.30 0.00	37.06 2.39 0.00	36.88 2.48 0.00	40.93 2.78 0.00	37.71 2.50 0.00	35.44 2.26 0.00	32.73 1.91 0.00
DUNKIRK___1 23563	32.87 -0.30 -0.33	30.74 -0.46 -0.41	27.79 -0.41 -0.77	27.76 -0.48 -0.22	28.48 -0.46 0.00	30.88 -0.41 0.00	32.11 0.50 0.00	30.58 -0.46 0.00	33.41 0.26 0.00	35.90 -0.25 -0.51	36.38 0.07 -1.06	37.65 0.22 -0.93	36.85 0.11 -1.07	36.25 0.07 -0.47	34.24 0.23 -0.75	35.02 0.31 -0.53	35.18 0.44 -0.69	34.40 0.30 -0.81	35.58 0.49 -0.43	35.63 0.27 -0.95	39.44 -0.34 -1.64	35.58 -0.14 -0.51	33.35 0.17 0.00	30.41 -0.40 0.00
DUNKIRK___2 23564	32.87 -0.30 -0.33	30.74 -0.46 -0.41	27.79 -0.41 -0.77	27.76 -0.48 -0.22	28.48 -0.46 0.00	30.88 -0.41 0.00	32.11 0.50 0.00	30.58 -0.46 0.00	33.41 0.26 0.00	35.90 -0.25 -0.51	36.38 0.07 -1.06	37.65 0.22 -0.93	36.85 0.11 -1.07	36.25 0.07 -0.47	34.24 0.23 -0.75	35.02 0.31 -0.53	35.18 0.44 -0.69	34.40 0.30 -0.81	35.58 0.49 -0.43	35.63 0.27 -0.95	39.44 -0.34 -1.64	35.58 -0.14 -0.51	33.35 0.17 0.00	30.41 -0.40 0.00
DUNKIRK___3 23565	32.80 -0.36 -0.32	30.67 -0.52 -0.40	27.72 -0.47 -0.75	27.73 -0.50 -0.22	28.42 -0.52 0.00	30.82 -0.47 0.00	32.05 0.44 0.00	30.52 -0.53 0.00	33.35 0.20 0.00	35.82 -0.32 -0.50	36.29 0.00 -1.04	37.56 0.15 -0.91	36.79 0.07 -1.05	36.17 0.00 -0.46	34.15 0.17 -0.74	34.95 0.24 -0.52	35.10 0.38 -0.68	34.32 0.23 -0.80	35.50 0.42 -0.42	35.55 0.21 -0.93	39.41 -0.34 -1.61	35.50 -0.21 -0.50	33.28 0.10 0.00	30.32 -0.49 0.00
DUNKIRK___4 23566	32.80 -0.36 -0.32	30.67 -0.52 -0.40	27.72 -0.47 -0.75	27.73 -0.50 -0.22	28.42 -0.52 0.00	30.82 -0.47 0.00	32.05 0.44 0.00	30.52 -0.53 0.00	33.35 0.20 0.00	35.82 -0.32 -0.50	36.29 0.00 -1.04	37.56 0.15 -0.91	36.79 0.07 -1.05	36.17 0.00 -0.46	34.15 0.17 -0.74	34.95 0.24 -0.52	35.10 0.38 -0.68	34.32 0.23 -0.80	35.50 0.42 -0.42	35.55 0.21 -0.93	39.41 -0.34 -1.61	35.50 -0.21 -0.50	33.28 0.10 0.00	30.32 -0.49 0.00
EAST HAMPTON___GT 23717	44.37 5.29 -6.24	37.92 4.59 -2.54	35.84 4.03 -4.37	33.34 3.92 -1.40	32.97 3.94 -0.09	35.17 3.88 0.00	37.03 4.74 -0.68	39.96 4.94 -3.98	49.50 6.46 -9.89	52.12 7.52 -8.97	57.77 7.90 -14.61	56.43 8.21 -11.72	58.44 8.06 -14.71	58.41 8.04 -14.66	55.00 7.45 -14.30	52.37 7.38 -10.80	52.74 7.46 -11.24	52.82 7.32 -12.21	52.46 7.94 -9.86	53.84 8.09 -11.35	70.59 9.00 -23.45	56.59 7.82 -13.57	50.12 6.44 -10.49	47.56 5.02 -11.72
EAST RIVER___6 23660	39.23 3.61 -2.77	36.28 3.14 -2.35	34.55 2.74 -4.37	32.09 2.80 -1.27	31.81 2.87 0.00	34.26 2.97 0.00	34.42 2.81 0.00	34.31 3.26 0.00	37.17 4.01 -0.02	44.93 4.60 -4.69	46.44 4.69 -6.49	48.26 4.96 -6.79	50.58 4.85 -10.06	49.86 4.86 -9.29	50.60 4.49 -12.86	50.45 4.58 -11.68	50.62 4.59 -11.98	47.02 4.43 -9.30	47.69 4.58 -8.45	51.35 4.61 -12.34	52.65 5.15 -9.36	50.64 4.65 -10.79	44.07 4.15 -6.74	38.15 3.33 -4.00

EAST RIVER___7 23524	39.23 3.61 -2.77	36.28 3.14 -2.35	34.55 2.74 -4.37	32.09 2.80 -1.27	31.81 2.87 0.00	34.26 2.97 0.00	34.42 2.81 0.00	34.31 3.26 0.00	37.17 4.01 -0.02	44.93 4.60 -4.69	46.44 4.69 -6.49	48.26 4.96 -6.79	50.58 4.85 -10.06	49.86 4.86 -9.29	50.60 4.49 -12.86	50.45 4.58 -11.68	50.62 4.59 -11.98	47.02 4.43 -9.30	47.69 4.58 -8.45	51.35 4.61 -12.34	52.65 5.15 -9.36	50.64 4.65 -10.79	44.07 4.15 -6.74	38.15 3.33 -4.00
EAST_HAMPTON___DIESEL 23722	44.37 5.29 -6.24	37.92 4.59 -2.54	35.84 4.03 -4.37	33.34 3.92 -1.40	32.97 3.94 -0.09	35.17 3.88 0.00	37.03 4.74 -0.68	39.96 4.94 -3.98	49.50 6.46 -9.89	52.12 7.52 -8.97	57.77 7.90 -14.61	56.43 8.21 -11.72	58.44 8.06 -14.71	58.41 8.04 -14.66	55.00 7.45 -14.30	52.37 7.38 -10.80	52.74 7.46 -11.24	52.82 7.32 -12.21	52.46 7.94 -9.86	53.84 8.09 -11.35	70.59 9.00 -23.45	56.59 7.82 -13.57	50.12 6.44 -10.49	47.56 5.02 -11.72
EAST_RIVER___1 323558	39.20 3.58 -2.78	36.28 3.14 -2.35	34.55 2.74 -4.37	32.09 2.80 -1.27	31.81 2.87 0.00	34.23 2.94 0.00	34.39 2.78 0.00	34.28 3.23 0.00	37.17 4.01 -0.02	44.90 4.56 -4.69	46.44 4.69 -6.49	48.21 4.93 -6.79	50.56 4.85 -10.04	49.83 4.86 -9.26	50.57 4.49 -12.83	50.42 4.58 -11.65	50.59 4.59 -11.95	46.96 4.39 -9.28	47.67 4.58 -8.43	51.32 4.58 -12.33	52.65 5.15 -9.36	50.62 4.61 -10.80	44.08 4.15 -6.75	38.15 3.33 -4.01
EAST_RIVER___2 323559	39.23 3.61 -2.77	36.28 3.14 -2.35	34.55 2.74 -4.37	32.09 2.80 -1.27	31.81 2.87 0.00	34.26 2.97 0.00	34.42 2.81 0.00	34.31 3.26 0.00	37.17 4.01 -0.02	44.93 4.60 -4.69	46.44 4.69 -6.49	48.26 4.96 -6.79	50.58 4.85 -10.06	49.86 4.86 -9.29	50.60 4.49 -12.86	50.45 4.58 -11.68	50.62 4.59 -11.98	47.02 4.43 -9.30	47.69 4.58 -8.45	51.35 4.61 -12.34	52.65 5.15 -9.36	50.64 4.65 -10.79	44.07 4.15 -6.74	38.15 3.33 -4.00
EAST___DELAWARE_HYD 23607	37.43 2.86 -1.73	35.45 2.49 -2.17	33.67 2.20 -4.04	31.40 2.21 -1.17	31.20 2.26 0.00	33.60 2.32 0.00	33.98 2.37 0.00	33.62 2.58 0.00	36.46 3.31 0.00	42.21 3.89 -2.69	44.92 4.09 -5.57	45.72 4.30 -4.92	45.58 4.28 -5.63	42.43 4.25 -2.47	41.06 3.86 -3.96	40.85 3.86 -2.80	41.61 3.91 -3.65	41.29 3.73 -4.28	40.77 3.85 -2.25	43.31 3.89 -5.02	51.44 4.65 -8.65	41.88 3.98 -2.69	36.60 3.42 0.00	33.53 2.71 0.00
ELEC_TRO_TEK 24086	42.64 3.74 -6.05	36.59 3.26 -2.53	34.66 2.85 -4.37	32.22 2.80 -1.40	31.90 2.87 -0.09	34.11 2.82 0.00	35.30 3.03 -0.66	38.21 3.35 -3.81	46.72 4.11 -9.47	48.98 4.63 -8.71	54.30 4.79 -14.25	52.98 5.04 -11.45	54.97 4.96 -14.34	54.79 4.93 -14.15	51.71 4.59 -13.87	49.27 4.61 -10.47	49.60 4.63 -10.93	49.64 4.46 -11.89	48.81 4.61 -9.54	50.18 4.68 -11.10	66.17 5.19 -22.84	53.00 4.68 -13.11	47.63 4.25 -10.20	45.47 3.42 -11.24
ELLENBURG_WT_PWR 323604	31.86 -0.98 0.00	29.96 -0.83 0.00	26.70 -0.74 0.00	27.38 -0.64 0.00	28.33 -0.61 0.00	30.69 -0.60 0.00	30.79 -0.82 0.00	30.14 -0.90 0.00	31.69 -1.46 0.00	34.11 -1.53 0.00	33.60 -1.66 0.00	34.64 -1.86 0.00	33.74 -1.93 0.00	33.50 -2.21 0.00	31.19 -2.06 0.00	32.07 -2.12 0.00	31.83 -2.21 0.00	31.12 -2.16 0.00	32.27 -2.39 0.00	32.27 -2.13 0.00	35.89 -2.25 0.00	33.45 -1.76 0.00	31.72 -1.46 0.00	30.14 -0.68 0.00
EMPIRE_CC_1 323656	36.39 1.41 -2.14	35.18 1.72 -2.67	33.98 1.56 -4.98	31.06 1.60 -1.44	30.59 1.65 0.00	32.98 1.69 0.00	33.09 1.49 0.00	32.47 1.43 0.00	34.67 1.53 0.00	40.63 1.68 -3.31	43.78 1.66 -6.86	44.27 1.72 -6.06	44.26 1.64 -6.94	40.40 1.64 -3.05	39.72 1.60 -4.88	39.31 1.67 -3.45	40.18 1.63 -4.50	40.16 1.60 -5.28	39.17 1.73 -2.78	42.24 1.65 -6.19	50.59 1.79 -10.66	40.18 1.66 -3.32	34.74 1.56 0.00	31.89 1.08 0.00
EMPIRE_CC_2 323658	36.39 1.41 -2.14	35.18 1.72 -2.67	33.98 1.56 -4.98	31.06 1.60 -1.44	30.59 1.65 0.00	32.98 1.69 0.00	33.09 1.49 0.00	32.47 1.43 0.00	34.67 1.53 0.00	40.63 1.68 -3.31	43.78 1.66 -6.86	44.27 1.72 -6.06	44.26 1.64 -6.94	40.40 1.64 -3.05	39.72 1.60 -4.88	39.31 1.67 -3.45	40.18 1.63 -4.50	40.16 1.60 -5.28	39.17 1.73 -2.78	42.24 1.65 -6.19	50.59 1.79 -10.66	40.18 1.66 -3.32	34.74 1.56 0.00	31.89 1.08 0.00
ERIE_WT_PWR 323693	32.70 -0.46 -0.32	30.63 -0.55 -0.40	27.65 -0.52 -0.74	27.67 -0.56 -0.21	28.36 -0.58 0.00	30.75 -0.53 0.00	31.99 0.38 0.00	30.45 -0.59 0.00	33.25 0.10 0.00	35.67 -0.46 -0.49	36.14 -0.14 -1.02	37.40 0.00 -0.90	36.63 -0.07 -1.03	36.06 -0.11 -0.45	34.04 0.07 -0.72	34.84 0.14 -0.51	34.98 0.27 -0.67	34.20 0.13 -0.78	35.39 0.31 -0.41	35.43 0.10 -0.92	39.34 -0.38 -1.58	35.38 -0.32 -0.49	33.25 0.07 0.00	30.26 -0.55 0.00
E_CANADA_CAP_HY 24051	36.94 1.08 -3.01	35.30 0.74 -3.77	35.07 0.60 -7.03	30.56 0.50 -2.04	29.52 0.58 0.00	31.91 0.63 0.00	32.65 1.04 0.00	32.32 1.27 0.00	35.00 1.86 0.00	42.56 2.25 -4.68	47.28 2.33 -9.69	47.42 2.37 -8.55	47.72 2.25 -9.80	42.16 2.14 -4.30	42.06 1.93 -6.88	41.11 2.05 -4.87	42.44 2.04 -6.35	42.83 2.10 -7.45	41.11 2.53 -3.92	45.37 2.24 -8.73	55.66 2.48 -15.04	41.93 2.04 -4.68	34.91 1.72 0.00	31.86 1.05 0.00
E_CANADA_MHWK_HY 24050	34.32 1.48 0.00	32.24 1.45 0.00	28.84 1.40 0.00	29.50 1.48 0.00	30.56 1.62 0.00	33.13 1.85 0.00	33.54 1.93 0.00	32.91 1.86 0.00	35.27 2.12 0.00	37.99 2.35 0.00	37.62 2.36 0.00	39.02 2.52 0.00	38.10 2.43 0.00	38.18 2.46 0.00	35.51 2.26 0.00	36.51 2.33 0.00	36.39 2.35 0.00	35.58 2.30 0.00	37.06 2.39 0.00	36.88 2.48 0.00	40.93 2.78 0.00	37.71 2.50 0.00	35.44 2.26 0.00	32.73 1.91 0.00
E_FISHKILL___LBMP 23776	37.59 2.86 -1.89	35.65 2.49 -2.36	34.04 2.20 -4.41	31.51 2.21 -1.28	31.20 2.26 0.00	33.60 2.32 0.00	33.89 2.28 0.00	33.59 2.55 0.00	36.40 3.25 0.00	42.28 3.71 -2.93	45.14 3.81 -6.07	45.88 4.01 -5.36	45.74 3.92 -6.14	42.34 3.93 -2.69	41.19 3.62 -4.32	40.93 3.69 -3.05	41.74 3.71 -3.98	41.52 3.56 -4.67	40.83 3.71 -2.46	43.60 3.72 -5.47	51.73 4.16 -9.43	41.91 3.77 -2.94	36.53 3.35 0.00	33.40 2.59 0.00
FAR ROCKAWAY___4 23548	43.32 4.43 -6.05	37.24 3.91 -2.54	35.21 3.40 -4.37	32.78 3.36 -1.40	32.45 3.41 -0.09	34.70 3.41 -0.01	35.93 3.66 -0.66	38.83 3.97 -3.81	47.48 4.87 -9.46	49.83 5.49 -8.71	54.72 5.22 -14.24	53.42 5.47 -11.44	55.40 5.39 -14.34	55.21 5.36 -14.14	52.10 4.99 -13.86	49.64 4.99 -10.47	50.01 5.04 -10.92	50.00 4.82 -11.88	49.23 5.02 -9.54	50.59 5.09 -11.09	66.70 5.72 -22.83	53.45 5.14 -13.10	48.61 5.01 -10.41	46.18 4.10 -11.27
FARRAGUT___LBMP 323566	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.36 2.75 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.85 4.53 -4.69	46.40 4.65 -6.49	48.19 4.89 -6.80	50.52 4.78 -10.07	49.82 4.79 -9.32	50.61 4.46 -12.90	50.42 4.51 -11.72	50.58 4.53 -12.01	46.97 4.36 -9.32	47.68 4.54 -8.48	51.28 4.54 -12.34	52.58 5.07 -9.36	50.55 4.58 -10.77	44.02 4.11 -6.72	38.07 3.26 -3.99
FENNER___WINDPWR 24204	33.52 0.56 -0.12	31.44 0.49 -0.15	28.13 0.41 -0.29	28.49 0.39 -0.08	29.35 0.41 0.00	31.79 0.50 0.00	32.27 0.66 0.00	31.70 0.65 0.00	34.07 0.93 0.00	36.94 1.11 -0.19	36.81 1.16 -0.39	38.09 1.24 -0.35	37.24 1.18 -0.40	37.00 1.11 -0.17	34.46 0.93 -0.28	35.38 0.99 -0.20	35.36 1.06 -0.26	34.59 1.00 -0.30	35.93 1.11 -0.16	35.83 1.07 -0.35	40.05 1.30 -0.61	36.49 1.09 -0.19	34.11 0.93 0.00	31.40 0.58 0.00

FIBERTEK____ENERGY 23856	33.09 0.07 -0.19	31.06 0.03 -0.24	27.88 0.00 -0.44	28.12 -0.03 -0.13	28.94 0.00 0.00	31.29 0.00 0.00	31.80 0.19 0.00	31.17 0.12 0.00	33.55 0.40 0.00	36.36 0.43 -0.29	36.36 0.49 -0.61	37.62 0.58 -0.53	36.78 0.50 -0.61	36.45 0.46 -0.27	34.08 0.40 -0.43	34.93 0.44 -0.30	34.92 0.48 -0.40	34.18 0.43 -0.47	35.43 0.52 -0.25	35.43 0.48 -0.55	39.66 0.57 -0.94	35.92 0.42 -0.29	33.55 0.37 0.00	30.88 0.06 0.00
FITZPATRICK____ 23598	32.37 -0.59 -0.12	30.35 -0.59 -0.15	27.19 -0.52 -0.28	27.54 -0.56 -0.08	28.36 -0.58 0.00	30.69 -0.60 0.00	31.10 -0.51 0.00	30.49 -0.56 0.00	32.72 -0.43 0.00	35.33 -0.50 -0.18	35.22 -0.42 -0.38	36.40 -0.44 -0.34	35.59 -0.46 -0.39	35.42 -0.47 -0.17	33.09 -0.43 -0.27	33.93 -0.45 -0.19	33.89 -0.41 -0.25	33.15 -0.43 -0.29	34.44 -0.38 -0.15	34.34 -0.41 -0.34	38.24 -0.50 -0.59	34.93 -0.46 -0.18	32.75 -0.43 0.00	30.23 -0.59 0.00
FORT ORANGE____ 23900	36.83 1.84 -2.16	35.27 1.79 -2.70	34.08 1.62 -5.03	31.10 1.62 -1.46	30.62 1.68 0.00	33.01 1.72 0.00	32.90 1.30 0.00	32.44 1.40 0.00	34.80 1.66 0.00	40.84 1.85 -3.34	44.02 1.83 -6.93	44.55 1.93 -6.12	44.53 1.85 -7.01	40.65 1.86 -3.07	39.90 1.73 -4.92	39.45 1.78 -3.48	40.36 1.77 -4.54	40.34 1.73 -5.33	39.34 1.87 -2.80	42.47 1.82 -6.24	50.89 1.98 -10.76	40.35 1.79 -3.35	34.84 1.66 0.00	31.98 1.17 0.00
FORT_DRUM_COGEN 23780	33.48 0.56 -0.08	31.32 0.43 -0.10	28.00 0.38 -0.18	28.43 0.36 -0.05	29.32 0.38 0.00	31.85 0.56 0.00	32.24 0.63 0.00	31.73 0.68 0.00	34.04 0.90 0.00	37.04 1.28 -0.12	36.71 1.20 -0.25	37.85 1.13 -0.22	36.99 1.07 -0.25	36.86 1.04 -0.11	34.09 0.66 -0.18	35.06 0.75 -0.13	35.13 0.92 -0.16	34.41 0.93 -0.19	35.74 0.97 -0.10	35.66 1.03 -0.23	40.10 1.56 -0.39	36.60 1.27 -0.12	34.28 1.09 0.00	31.65 0.83 0.00
FPL_FAR_ROCK_GT1 24212	43.32 4.43 -6.05	37.24 3.91 -2.54	35.21 3.40 -4.37	32.78 3.36 -1.40	32.45 3.41 -0.09	34.70 3.41 -0.01	35.93 3.66 -0.66	38.83 3.97 -3.81	47.48 4.87 -9.46	49.83 5.49 -8.71	54.72 5.22 -14.24	53.42 5.47 -11.44	55.40 5.39 -14.34	55.21 5.36 -14.14	52.10 4.99 -13.86	49.64 4.99 -10.47	50.01 5.04 -10.92	50.00 4.82 -11.88	49.23 5.02 -9.54	50.59 5.09 -11.09	66.70 5.72 -22.83	53.45 5.14 -13.10	48.61 5.01 -10.41	46.18 4.10 -11.27
FPL_FAR_ROCK_GT2 23815	43.32 4.43 -6.05	37.24 3.91 -2.54	35.21 3.40 -4.37	32.78 3.36 -1.40	32.45 3.41 -0.09	34.70 3.41 -0.01	35.93 3.66 -0.66	38.83 3.97 -3.81	47.48 4.87 -9.46	49.83 5.49 -8.71	54.72 5.22 -14.24	53.42 5.47 -11.44	55.40 5.39 -14.34	55.21 5.36 -14.14	52.10 4.99 -13.86	49.64 4.99 -10.47	50.01 5.04 -10.92	50.00 4.82 -11.88	49.23 5.02 -9.54	50.59 5.09 -11.09	66.70 5.72 -22.83	53.45 5.14 -13.10	48.61 5.01 -10.41	46.18 4.10 -11.27
FRANKLIN_FALL_HYD 24054	31.82 -1.02 0.00	29.90 -0.89 0.00	26.67 -0.77 0.00	27.32 -0.70 0.00	28.31 -0.64 0.00	30.69 -0.60 0.00	30.76 -0.85 0.00	30.08 -0.96 0.00	31.59 -1.56 0.00	34.00 -1.64 0.00	33.42 -1.83 0.00	34.42 -2.08 0.00	33.57 -2.10 0.00	33.39 -2.32 0.00	31.09 -2.16 0.00	31.97 -2.22 0.00	31.76 -2.28 0.00	31.02 -2.26 0.00	32.10 -2.56 0.00	32.20 -2.20 0.00	35.86 -2.29 0.00	33.38 -1.83 0.00	31.72 -1.46 0.00	30.17 -0.65 0.00
FREEPORT_EQUS_GT1 23764	43.07 4.07 -6.16	36.90 3.57 -2.54	34.91 3.10 -4.37	32.47 3.05 -1.40	32.13 3.10 -0.09	34.36 3.07 0.00	35.60 3.32 -0.67	38.59 3.63 -3.91	47.27 4.41 -9.72	49.45 4.95 -8.86	54.87 5.15 -14.46	53.51 5.40 -11.61	55.51 5.28 -14.56	55.45 5.28 -14.45	52.29 4.92 -14.12	49.81 4.96 -10.66	50.13 4.97 -11.11	50.12 4.76 -12.08	49.35 4.96 -9.73	50.71 5.06 -11.25	66.91 5.57 -23.20	53.62 5.03 -13.38	48.13 4.51 -10.43	46.04 3.70 -11.53
FREEPORT____CT2 23818	43.07 4.07 -6.16	36.90 3.57 -2.54	34.91 3.10 -4.37	32.47 3.05 -1.40	32.13 3.10 -0.09	34.36 3.07 0.00	35.60 3.32 -0.67	38.59 3.63 -3.91	47.27 4.41 -9.72	49.45 4.95 -8.86	54.87 5.15 -14.46	53.51 5.40 -11.61	55.51 5.28 -14.56	55.45 5.28 -14.45	52.29 4.92 -14.12	49.81 4.96 -10.66	50.13 4.97 -11.11	50.12 4.76 -12.08	49.35 4.96 -9.73	50.71 5.06 -11.25	66.91 5.57 -23.20	53.62 5.03 -13.38	48.13 4.51 -10.43	46.04 3.70 -11.53
FULTON COGEN____ 23766	32.96 -0.03 -0.15	30.92 -0.06 -0.19	27.70 -0.08 -0.35	28.01 -0.11 -0.10	28.83 -0.12 0.00	31.19 -0.09 0.00	31.67 0.06 0.00	31.07 0.03 0.00	33.41 0.26 0.00	36.16 0.28 -0.23	36.09 0.35 -0.48	37.33 0.40 -0.43	36.48 0.32 -0.49	36.21 0.28 -0.21	33.83 0.23 -0.34	34.70 0.27 -0.24	34.63 0.27 -0.32	33.89 0.23 -0.37	35.21 0.35 -0.20	35.11 0.27 -0.44	39.24 0.34 -0.75	35.69 0.25 -0.23	33.38 0.20 0.00	30.75 -0.06 0.00
FULTON____LFGE 323630	39.50 3.64 -3.01	37.52 2.96 -3.77	36.99 2.52 -7.03	32.46 2.41 -2.04	31.52 2.58 0.00	34.01 2.72 0.00	34.99 3.38 0.00	34.64 3.60 0.00	37.65 4.51 0.00	45.48 5.17 -4.68	50.20 5.25 -9.69	50.45 5.40 -8.55	50.64 5.17 -9.80	45.05 5.04 -4.30	44.85 4.72 -6.88	44.01 4.96 -4.87	45.30 4.90 -6.35	45.66 4.93 -7.45	44.34 5.76 -3.92	48.29 5.16 -8.73	58.80 5.61 -15.04	44.71 4.82 -4.68	37.56 4.38 0.00	34.17 3.36 0.00
G.F.CEMENT____DRP 24184	36.87 1.81 -2.22	35.20 1.63 -2.78	34.24 1.62 -5.18	31.14 1.62 -1.50	30.65 1.71 0.00	32.98 1.69 0.00	33.35 1.74 0.00	32.81 1.77 0.00	35.43 2.29 0.00	41.87 2.78 -3.45	45.16 2.75 -7.15	45.51 2.70 -6.31	45.43 2.53 -7.23	41.17 2.29 -3.17	40.42 2.10 -5.08	40.03 2.26 -3.59	40.98 2.25 -4.69	41.31 2.53 -5.49	40.36 2.81 -2.89	43.49 2.65 -6.44	51.95 2.71 -11.10	41.20 2.54 -3.45	35.60 2.42 0.00	32.54 1.72 0.00
GARDENVILLE____LBMP 24039	32.63 -0.53 -0.32	30.57 -0.62 -0.40	27.63 -0.55 -0.74	27.62 -0.62 -0.21	28.31 -0.64 0.00	30.69 -0.60 0.00	31.92 0.32 0.00	30.36 -0.68 0.00	33.15 0.00 0.00	35.56 -0.57 -0.49	36.03 -0.25 -1.02	37.33 -0.07 -0.90	36.52 -0.18 -1.03	35.95 -0.21 -0.45	33.94 -0.03 -0.72	34.73 0.03 -0.51	34.88 0.17 -0.67	34.10 0.03 -0.78	35.29 0.21 -0.41	35.32 0.00 -0.92	39.23 -0.50 -1.58	35.28 -0.42 -0.49	33.15 -0.03 0.00	30.17 -0.65 0.00
GENERAL____MILLS 23808	32.70 -0.46 -0.32	30.60 -0.59 -0.40	27.65 -0.52 -0.74	27.67 -0.56 -0.21	28.36 -0.58 0.00	30.75 -0.53 0.00	31.96 0.35 0.00	30.42 -0.62 0.00	33.21 0.07 0.00	35.67 -0.46 -0.49	36.10 -0.18 -1.02	37.40 0.00 -0.90	36.59 -0.11 -1.03	36.02 -0.14 -0.45	34.01 0.03 -0.72	34.80 0.10 -0.51	34.95 0.24 -0.67	34.20 0.13 -0.78	35.35 0.28 -0.41	35.39 0.07 -0.92	39.34 -0.38 -1.58	35.35 -0.35 -0.49	33.22 0.03 0.00	30.23 -0.59 0.00
GE_PLASTICS____DRP 24183	36.59 1.58 -2.17	35.04 1.54 -2.71	33.87 1.37 -5.06	30.88 1.40 -1.47	30.39 1.45 0.00	32.76 1.47 0.00	32.78 1.17 0.00	32.29 1.24 0.00	34.51 1.36 0.00	40.43 1.43 -3.37	43.61 1.37 -6.98	44.08 1.42 -6.16	44.12 1.39 -7.05	40.20 1.39 -3.09	39.50 1.30 -4.95	39.02 1.33 -3.50	39.94 1.33 -4.57	39.94 1.30 -5.36	38.87 1.39 -2.82	42.03 1.34 -6.28	50.46 1.49 -10.83	39.92 1.34 -3.37	34.48 1.29 0.00	31.77 0.96 0.00
GILBOA____I 23756	36.20 1.61 -1.75	34.43 1.45 -2.19	32.81 1.29 -4.08	30.52 1.32 -1.18	30.30 1.36 0.00	32.66 1.38 0.00	32.94 1.33 0.00	32.50 1.46 0.00	34.97 1.82 0.00	40.39 2.03 -2.72	42.97 2.08 -5.63	43.66 2.19 -4.97	43.50 2.14 -5.69	40.35 2.14 -2.50	39.21 1.96 -4.00	39.03 2.02 -2.83	39.78 2.04 -3.69	39.57 1.96 -4.32	38.99 2.04 -2.28	41.50 2.03 -5.07	49.17 2.29 -8.73	39.97 2.04 -2.72	35.01 1.82 0.00	32.17 1.35 0.00

GILBOA___2 23757	36.20 1.61 -1.75	34.43 1.45 -2.19	32.81 1.29 -4.08	30.52 1.32 -1.18	30.30 1.36 0.00	32.66 1.38 0.00	32.94 1.33 0.00	32.50 1.46 0.00	34.97 1.82 0.00	40.39 2.03 -2.72	42.97 2.08 -5.63	43.66 2.19 -4.97	43.50 2.14 -5.69	40.35 2.14 -2.50	39.21 1.96 -4.00	39.03 2.02 -2.83	39.78 2.04 -3.69	39.57 1.96 -4.32	38.99 2.04 -2.28	41.50 2.03 -5.07	49.17 2.29 -8.73	39.97 2.04 -2.72	35.01 1.82 0.00	32.17 1.35 0.00
GILBOA___3 23758	36.20 1.61 -1.75	34.43 1.45 -2.19	32.81 1.29 -4.08	30.52 1.32 -1.18	30.30 1.36 0.00	32.66 1.38 0.00	32.94 1.33 0.00	32.50 1.46 0.00	34.97 1.82 0.00	40.39 2.03 -2.72	42.97 2.08 -5.63	43.66 2.19 -4.97	43.50 2.14 -5.69	40.35 2.14 -2.50	39.21 1.96 -4.00	39.03 2.02 -2.83	39.78 2.04 -3.69	39.57 1.96 -4.32	38.99 2.04 -2.28	41.50 2.03 -5.07	49.17 2.29 -8.73	39.97 2.04 -2.72	35.01 1.82 0.00	32.17 1.35 0.00
GILBOA___4 23759	36.20 1.61 -1.75	34.43 1.45 -2.19	32.81 1.29 -4.08	30.52 1.32 -1.18	30.30 1.36 0.00	32.66 1.38 0.00	32.94 1.33 0.00	32.50 1.46 0.00	34.97 1.82 0.00	40.39 2.03 -2.72	42.97 2.08 -5.63	43.66 2.19 -4.97	43.50 2.14 -5.69	40.35 2.14 -2.50	39.21 1.96 -4.00	39.03 2.02 -2.83	39.78 2.04 -3.69	39.57 1.96 -4.32	38.99 2.04 -2.28	41.50 2.03 -5.07	49.17 2.29 -8.73	39.97 2.04 -2.72	35.01 1.82 0.00	32.17 1.35 0.00
GILBOA____ 23599	36.20 1.61 -1.75	34.43 1.45 -2.19	32.81 1.29 -4.08	30.52 1.32 -1.18	30.30 1.36 0.00	32.66 1.38 0.00	32.94 1.33 0.00	32.50 1.46 0.00	34.97 1.82 0.00	40.39 2.03 -2.72	42.97 2.08 -5.63	43.66 2.19 -4.97	43.50 2.14 -5.69	40.35 2.14 -2.50	39.21 1.96 -4.00	39.03 2.02 -2.83	39.78 2.04 -3.69	39.57 1.96 -4.32	38.99 2.04 -2.28	41.50 2.03 -5.07	49.17 2.29 -8.73	39.97 2.04 -2.72	35.01 1.82 0.00	32.17 1.35 0.00
GINNA____ 23603	31.10 -1.97 -0.23	29.23 -1.85 -0.28	26.29 -1.67 -0.53	26.41 -1.76 -0.15	27.21 -1.74 0.00	29.50 -1.78 0.00	30.19 -1.42 0.00	29.24 -1.80 0.00	31.66 -1.49 0.00	34.14 -1.85 -0.35	34.22 -1.76 -0.73	35.32 -1.82 -0.64	34.59 -1.82 -0.73	34.25 -1.78 -0.32	32.07 -1.69 -0.52	32.84 -1.71 -0.36	32.92 -1.60 -0.48	32.21 -1.63 -0.56	33.43 -1.52 -0.29	33.41 -1.65 -0.65	37.29 -1.99 -1.13	33.73 -1.83 -0.35	31.62 -1.56 0.00	29.03 -1.79 0.00
GLEN PARK____ 23778	33.55 0.62 -0.08	31.42 0.52 -0.10	28.07 0.44 -0.19	28.50 0.42 -0.06	29.38 0.43 0.00	31.91 0.63 0.00	32.34 0.73 0.00	31.85 0.81 0.00	34.18 1.03 0.00	37.23 1.46 -0.13	36.90 1.37 -0.27	38.05 1.31 -0.23	37.19 1.25 -0.27	37.05 1.21 -0.12	34.24 0.80 -0.19	35.24 0.92 -0.13	35.31 1.09 -0.17	34.56 1.06 -0.20	35.92 1.14 -0.11	35.85 1.20 -0.24	40.31 1.76 -0.41	36.78 1.44 -0.13	34.41 1.23 0.00	31.74 0.92 0.00
GLENWOOD_IC_1_G5 23712	42.64 3.71 -6.09	36.59 3.26 -2.53	34.63 2.83 -4.37	32.25 2.83 -1.40	31.90 2.87 -0.09	34.20 2.91 0.00	35.27 3.00 -0.66	38.24 3.35 -3.85	46.84 4.14 -9.55	49.11 4.70 -8.76	54.45 4.87 -14.32	53.11 5.11 -11.50	55.12 5.03 -14.42	55.01 5.04 -14.26	51.86 4.65 -13.96	49.44 4.72 -10.54	49.77 4.73 -10.99	49.80 4.56 -11.95	48.98 4.71 -9.60	50.33 4.78 -11.15	66.41 5.30 -22.97	53.20 4.79 -13.20	47.69 4.28 -10.22	45.60 3.45 -11.33
GLENWOOD_IC_2_G1 23688	43.68 3.52 -7.32	36.46 3.08 -2.59	34.50 2.69 -4.37	32.14 2.69 -1.44	31.81 2.75 -0.11	34.07 2.78 0.00	35.27 2.81 -0.85	39.18 3.17 -4.97	49.43 3.94 -12.34	50.56 4.45 -10.47	56.62 4.62 -16.74	54.66 4.86 -13.31	57.27 4.74 -16.85	58.10 4.75 -17.64	54.45 4.42 -16.78	51.39 4.48 -12.73	51.58 4.49 -13.05	51.67 4.30 -14.09	50.83 4.47 -11.70	51.73 4.51 -12.82	70.08 5.00 -26.94	55.92 4.51 -16.21	50.37 4.05 -13.14	48.71 3.26 -14.63
GLENWOOD_IC_3_G1 23689	43.68 3.52 -7.32	36.46 3.08 -2.59	34.50 2.69 -4.37	32.14 2.69 -1.44	31.81 2.75 -0.11	34.07 2.78 0.00	35.27 2.81 -0.85	39.18 3.17 -4.97	49.43 3.94 -12.34	50.56 4.45 -10.47	56.62 4.62 -16.74	54.66 4.86 -13.31	57.27 4.74 -16.85	58.10 4.75 -17.64	54.45 4.42 -16.78	51.39 4.48 -12.73	51.58 4.49 -13.05	51.67 4.30 -14.09	50.83 4.47 -11.70	51.73 4.51 -12.82	70.08 5.00 -26.94	55.92 4.51 -16.21	50.37 4.05 -13.14	48.71 3.26 -14.63
GLENWOOD___4 23550	42.64 3.71 -6.09	36.59 3.26 -2.53	34.63 2.83 -4.37	32.25 2.83 -1.40	31.90 2.87 -0.09	34.20 2.91 0.00	35.27 3.00 -0.66	38.24 3.35 -3.85	46.84 4.14 -9.55	49.11 4.70 -8.76	54.45 4.87 -14.32	53.11 5.11 -11.50	55.12 5.03 -14.42	55.01 5.04 -14.26	51.86 4.65 -13.96	49.44 4.72 -10.54	49.77 4.73 -10.99	49.80 4.56 -11.95	48.98 4.71 -9.60	50.33 4.78 -11.15	66.41 5.30 -22.97	53.20 4.79 -13.20	47.69 4.28 -10.22	45.60 3.45 -11.33
GLENWOOD___5 23614	42.64 3.71 -6.09	36.59 3.26 -2.53	34.63 2.83 -4.37	32.25 2.83 -1.40	31.90 2.87 -0.09	34.20 2.91 0.00	35.27 3.00 -0.66	38.24 3.35 -3.85	46.84 4.14 -9.55	49.11 4.70 -8.76	54.45 4.87 -14.32	53.11 5.11 -11.50	55.12 5.03 -14.42	55.01 5.04 -14.26	51.86 4.65 -13.96	49.44 4.72 -10.54	49.77 4.73 -10.99	49.80 4.56 -11.95	48.98 4.71 -9.60	50.33 4.78 -11.15	66.41 5.30 -22.97	53.20 4.79 -13.20	47.69 4.28 -10.22	45.60 3.45 -11.33
GLOBAL GREEN_PORT_GT1 23814	44.43 5.36 -6.24	37.98 4.65 -2.54	35.89 4.09 -4.37	33.40 3.98 -1.40	33.05 4.02 -0.09	35.26 3.97 0.00	37.13 4.84 -0.68	40.02 5.00 -3.98	49.50 6.46 -9.89	52.12 7.52 -8.97	57.77 7.90 -14.61	56.40 8.18 -11.72	58.44 8.06 -14.71	58.41 8.04 -14.66	55.00 7.45 -14.30	52.37 7.38 -10.80	52.77 7.49 -11.24	52.82 7.32 -12.21	52.43 7.91 -9.86	53.80 8.05 -11.35	70.63 9.04 -23.45	56.62 7.85 -13.57	50.15 6.47 -10.49	47.61 5.08 -11.72
GLOBE___DSASP 323697	31.82 -1.31 -0.29	29.84 -1.32 -0.37	26.97 -1.15 -0.68	26.98 -1.23 -0.20	27.70 -1.24 0.00	30.03 -1.25 0.00	31.17 -0.44 0.00	29.24 -1.80 0.00	31.85 -1.29 0.00	33.99 -2.10 -0.46	34.41 -1.80 -0.94	35.54 -1.79 -0.83	34.81 -1.82 -0.95	34.35 -1.78 -0.42	32.53 -1.40 -0.67	33.26 -1.40 -0.47	33.40 -1.26 -0.62	32.68 -1.33 -0.73	33.83 -1.21 -0.38	33.84 -1.41 -0.85	37.40 -2.21 -1.46	33.83 -1.83 -0.46	32.09 -1.09 0.00	29.30 -1.51 0.00
GOETHSLN___LBMP 323567	39.09 3.48 -2.77	36.19 3.05 -2.35	34.47 2.66 -4.37	32.00 2.72 -1.27	31.72 2.78 0.00	34.13 2.85 0.00	34.26 2.66 0.00	34.22 3.17 0.00	37.11 3.94 -0.02	44.82 4.49 -4.69	46.33 4.58 -6.49	48.08 4.78 -6.80	50.45 4.71 -10.07	49.71 4.68 -9.32	50.50 4.35 -12.90	50.32 4.41 -11.72	50.51 4.46 -12.01	46.87 4.26 -9.32	47.58 4.44 -8.48	51.25 4.51 -12.34	52.54 5.03 -9.36	50.49 4.51 -10.77	43.96 4.05 -6.72	38.04 3.23 -3.99
GOODYEAR_LAKE_HYD 323669	34.96 1.38 -0.75	32.89 1.17 -0.93	30.19 1.02 -1.74	29.50 0.98 -0.50	29.96 1.01 0.00	32.41 1.12 0.00	32.94 1.33 0.00	32.50 1.46 0.00	35.10 1.96 0.00	39.08 2.28 -1.16	39.98 2.33 -2.40	41.10 2.48 -2.12	40.49 2.39 -2.42	39.10 2.32 -1.06	37.05 2.10 -1.70	37.55 2.16 -1.20	37.83 2.21 -1.57	37.26 2.13 -1.84	37.96 2.32 -0.97	38.80 2.24 -2.16	44.46 2.60 -3.72	38.55 2.18 -1.16	35.07 1.89 0.00	32.14 1.32 0.00
GOUDEY___7 23579	34.18 0.72 -0.62	32.18 0.62 -0.77	29.40 0.52 -1.44	28.97 0.53 -0.42	29.46 0.52 0.00	31.88 0.59 0.00	32.49 0.88 0.00	31.88 0.84 0.00	34.44 1.29 0.00	37.92 1.32 -0.96	38.69 1.45 -1.99	39.94 1.68 -1.76	39.25 1.57 -2.01	38.06 1.46 -0.88	36.03 1.36 -1.41	36.62 1.44 -1.00	36.85 1.50 -1.30	36.21 1.40 -1.53	36.99 1.52 -0.80	37.64 1.44 -1.79	42.83 1.60 -3.09	37.47 1.30 -0.96	34.31 1.13 0.00	31.43 0.62 0.00

23580	34.18 0.72 -0.62	32.15 0.58 -0.77	29.40 0.52 -1.44	28.94 0.50 -0.42	29.46 0.52 0.00	31.85 0.56 0.00	32.49 0.88 0.00	31.85 0.81 0.00	34.41 1.26 0.00	37.92 1.32 -0.96	38.69 1.45 -1.99	39.90 1.64 -1.76	39.22 1.53 -2.01	38.03 1.43 -0.88	36.03 1.36 -1.41	36.62 1.44 -1.00	36.85 1.50 -1.30	36.18 1.37 -1.53	36.96 1.49 -0.80	37.61 1.41 -1.79	42.80 1.56 -3.09	37.44 1.27 -0.96	34.31 1.13 0.00	31.40 0.58 0.00
GOWANUS_GT1_1 24077	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT1_2 24078	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT1_3 24079	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT1_4 24080	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT1_5 24084	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT1_6 24111	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT1_7 24112	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT1_8 24113	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT2_1 24114	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT2_2 24115	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT2_3 24116	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT2_4 24117	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT2_5 24118	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT2_6 24119	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT2_7 24120	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00

GOWANUS_GT2_8 24121	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT3_1 24122	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT3_2 24123	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT3_3 24124	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT3_4 24125	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT3_5 24126	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT3_6 24127	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT3_7 24128	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT3_8 24129	39.42 3.81 -2.78	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.31 4.14 -0.02	49.54 4.74 -9.16	50.57 4.90 -10.42	50.58 5.15 -8.93	50.93 5.06 -10.19	50.61 5.07 -9.82	51.10 4.69 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.57 4.60 -12.69	50.58 4.79 -11.12	51.49 4.75 -12.34	52.88 5.38 -9.36	50.87 4.89 -10.77	49.57 4.35 -12.04	38.32 3.51 -4.00
GOWANUS_GT4_1 24130	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT4_2 24131	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT4_3 24132	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT4_4 24133	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT4_5 24134	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT4_6 24135	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GOWANUS_GT4_7 24136	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00

GOWANUS_GT4_8 24137	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
GREENIDGE___3 23582	33.47 0.26 -0.37	31.44 0.19 -0.46	28.43 0.14 -0.86	28.38 0.11 -0.25	29.06 0.12 0.00	31.51 0.22 0.00	32.37 0.76 0.00	31.54 0.50 0.00	34.18 1.03 0.00	37.17 0.96 -0.57	37.57 1.13 -1.18	38.85 1.31 -1.04	38.04 1.18 -1.19	37.28 1.04 -0.52	35.06 0.96 -0.84	35.84 1.06 -0.59	35.94 1.12 -0.77	35.23 1.03 -0.91	36.39 1.25 -0.48	36.57 1.10 -1.06	41.16 1.18 -1.83	36.69 0.91 -0.57	34.01 0.83 0.00	31.03 0.22 0.00
GREENIDGE___4 23583	33.47 0.26 -0.37	31.44 0.19 -0.46	28.43 0.14 -0.86	28.38 0.11 -0.25	29.06 0.12 0.00	31.51 0.22 0.00	32.37 0.76 0.00	31.54 0.50 0.00	34.18 1.03 0.00	37.17 0.96 -0.57	37.57 1.13 -1.18	38.85 1.31 -1.04	38.04 1.18 -1.19	37.28 1.04 -0.52	35.06 0.96 -0.84	35.84 1.06 -0.59	35.94 1.12 -0.77	35.23 1.03 -0.91	36.39 1.25 -0.48	36.57 1.10 -1.06	41.16 1.18 -1.83	36.69 0.91 -0.57	34.01 0.83 0.00	31.03 0.22 0.00
GROVEVILLE___HYD 323602	38.02 3.28 -1.90	36.06 2.89 -2.37	34.38 2.52 -4.42	31.88 2.58 -1.28	31.58 2.63 0.00	34.01 2.72 0.00	34.29 2.69 0.00	33.99 2.95 0.00	36.89 3.74 0.00	42.86 4.27 -2.94	45.84 4.48 -6.10	46.59 4.71 -5.38	46.51 4.67 -6.17	43.10 4.68 -2.71	41.90 4.32 -4.33	41.63 4.38 -3.06	42.47 4.42 -4.00	42.17 4.19 -4.69	41.47 4.33 -2.47	44.24 4.34 -5.50	52.57 4.96 -9.47	42.52 4.36 -2.95	37.03 3.85 0.00	33.87 3.05 0.00
HAMPSHIRE___PAPER_HYD 323593	32.41 -0.43 0.00	30.39 -0.40 0.00	27.08 -0.36 0.00	27.65 -0.37 0.00	28.60 -0.35 0.00	31.04 -0.25 0.00	31.17 -0.44 0.00	30.58 -0.46 0.00	32.42 -0.73 0.00	35.00 -0.64 0.00	34.34 -0.92 0.00	35.22 -1.28 0.00	34.53 -1.14 0.00	34.64 -1.07 0.00	32.09 -1.16 0.00	33.02 -1.16 0.00	33.06 -0.99 0.00	32.39 -0.90 0.00	33.63 -1.04 0.00	33.58 -0.83 0.00	37.30 -0.84 0.00	34.54 -0.67 0.00	32.85 -0.33 0.00	30.69 -0.12 0.00
HARDSCRABBLE_WT_PWR 323673	33.76 0.92 0.00	31.75 0.96 0.00	28.42 0.99 0.00	29.11 1.09 0.00	30.16 1.22 0.00	32.73 1.44 0.00	33.13 1.52 0.00	32.53 1.49 0.00	34.87 1.72 0.00	37.56 1.92 0.00	37.23 1.97 0.00	38.58 2.08 0.00	37.67 2.00 0.00	37.75 2.03 0.00	35.15 1.89 0.00	36.13 1.95 0.00	35.98 1.94 0.00	35.18 1.90 0.00	36.68 2.01 0.00	36.43 2.03 0.00	40.43 2.29 0.00	37.25 2.04 0.00	35.01 1.82 0.00	32.32 1.51 0.00
HARZA MOOSE___RIVER 24016	33.24 0.40 0.00	31.13 0.34 0.00	27.71 0.27 0.00	28.30 0.28 0.00	29.23 0.29 0.00	31.69 0.41 0.00	32.05 0.44 0.00	31.51 0.47 0.00	33.78 0.63 0.00	36.49 0.85 0.00	36.07 0.81 0.00	37.27 0.77 0.00	36.38 0.71 0.00	36.43 0.71 0.00	33.75 0.50 0.00	34.73 0.55 0.00	34.69 0.65 0.00	33.95 0.67 0.00	35.36 0.69 0.00	35.13 0.72 0.00	39.13 0.99 0.00	36.05 0.84 0.00	33.91 0.73 0.00	31.34 0.52 0.00
HEMPSTEAD___ 23647	42.75 3.78 -6.13	36.62 3.30 -2.54	34.69 2.88 -4.37	32.25 2.83 -1.40	31.90 2.87 -0.09	34.13 2.85 0.00	35.34 3.07 -0.67	38.31 3.38 -3.88	46.98 4.18 -9.65	49.17 4.70 -8.82	54.53 4.87 -14.41	53.18 5.11 -11.57	55.21 5.03 -14.51	55.09 5.00 -14.37	51.96 4.65 -14.06	49.52 4.72 -10.61	49.84 4.73 -11.06	49.84 4.53 -12.03	49.06 4.71 -9.68	50.39 4.78 -11.21	66.52 5.27 -23.11	53.27 4.75 -13.31	47.80 4.28 -10.33	45.71 3.45 -11.45
HICKLING___1 23621	34.04 0.72 -0.48	31.97 0.58 -0.59	29.07 0.52 -1.11	28.82 0.48 -0.32	29.43 0.49 0.00	31.91 0.63 0.00	32.84 1.23 0.00	32.01 0.96 0.00	34.77 1.62 0.00	37.91 1.53 -0.74	38.55 1.76 -1.53	39.97 2.12 -1.35	39.18 1.96 -1.55	38.14 1.75 -0.68	36.00 1.66 -1.09	36.73 1.78 -0.77	36.92 1.87 -1.00	36.16 1.70 -1.17	37.19 1.91 -0.62	37.54 1.75 -1.38	42.42 1.91 -2.37	37.43 1.48 -0.74	34.51 1.33 0.00	31.40 0.58 0.00
HICKLING___2 23622	34.04 0.72 -0.48	31.97 0.58 -0.59	29.07 0.52 -1.11	28.82 0.48 -0.32	29.43 0.49 0.00	31.91 0.63 0.00	32.84 1.23 0.00	32.01 0.96 0.00	34.77 1.62 0.00	37.91 1.53 -0.74	38.55 1.76 -1.53	39.97 2.12 -1.35	39.18 1.96 -1.55	38.14 1.75 -0.68	36.00 1.66 -1.09	36.73 1.78 -0.77	36.92 1.87 -1.00	36.16 1.70 -1.17	37.19 1.91 -0.62	37.54 1.75 -1.38	42.42 1.91 -2.37	37.43 1.48 -0.74	34.51 1.33 0.00	31.40 0.58 0.00
HIGH FALLS___HY 23754	39.09 4.37 -1.88	37.02 3.88 -2.35	35.24 3.43 -4.38	32.76 3.47 -1.27	32.47 3.53 0.00	34.88 3.60 0.00	35.21 3.60 0.00	34.77 3.72 0.00	37.82 4.67 0.00	44.00 5.45 -2.91	47.18 5.89 -6.03	47.99 6.17 -5.32	48.09 6.31 -6.10	44.68 6.29 -2.68	43.22 5.68 -4.29	42.82 5.61 -3.03	43.65 5.65 -3.96	43.25 5.32 -4.64	42.65 5.55 -2.44	45.38 5.54 -5.44	54.30 6.79 -9.36	43.83 5.70 -2.91	38.03 4.84 0.00	34.94 4.13 0.00
HILLBURN___GT 23639	37.95 3.28 -1.83	35.94 2.86 -2.29	34.20 2.50 -4.27	31.78 2.52 -1.24	31.52 2.58 0.00	33.94 2.66 0.00	34.23 2.62 0.00	33.99 2.95 0.00	36.86 3.71 0.00	42.72 4.24 -2.84	45.55 4.41 -5.88	46.33 4.64 -5.19	46.19 4.57 -5.95	42.90 4.57 -2.61	41.65 4.22 -4.18	41.42 4.27 -2.96	42.23 4.32 -3.86	41.94 4.13 -4.52	41.31 4.26 -2.38	44.01 4.30 -5.30	52.12 4.84 -9.13	42.38 4.33 -2.84	37.03 3.85 0.00	33.87 3.05 0.00
HISHELDN_WT_PWR 323625	32.79 -0.39 -0.34	30.72 -0.49 -0.43	27.79 -0.44 -0.79	27.74 -0.50 -0.23	28.45 -0.49 0.00	30.85 -0.44 0.00	31.99 0.38 0.00	30.55 -0.50 0.00	33.31 0.17 0.00	35.85 -0.32 -0.53	36.32 -0.04 -1.09	37.61 0.15 -0.97	36.81 0.04 -1.11	36.16 -0.04 -0.49	34.16 0.13 -0.78	34.94 0.21 -0.55	35.10 0.34 -0.72	34.33 0.20 -0.84	35.49 0.38 -0.44	35.56 0.17 -0.99	39.65 -0.19 -1.70	35.53 -0.21 -0.53	33.28 0.10 0.00	30.29 -0.52 0.00
HOLTSVILLE_IC_1 23690	42.59 3.52 -6.24	36.38 3.05 -2.54	34.44 2.63 -4.37	31.97 2.55 -1.40	31.64 2.61 -0.09	33.76 2.47 0.00	35.23 2.94 -0.68	38.19 3.17 -3.98	47.01 3.98 -9.89	49.10 4.49 -8.97	54.60 4.73 -14.61	53.18 4.96 -11.72	55.24 4.85 -14.71	55.23 4.86 -14.66	52.04 4.49 -14.30	49.47 4.48 -10.80	49.78 4.49 -11.24	49.82 4.33 -12.21	49.03 4.50 -9.86	50.33 4.58 -11.35	66.67 5.07 -23.45	53.25 4.47 -13.57	47.69 4.01 -10.49	45.74 3.20 -11.72
HOLTSVILLE_IC_10 23699	42.79 3.71 -6.24	36.56 3.23 -2.54	34.61 2.80 -4.37	32.11 2.69 -1.40	31.78 2.75 -0.09	33.91 2.63 0.00	35.42 3.13 -0.68	38.35 3.32 -3.98	47.24 4.21 -9.89	49.38 4.78 -8.96	54.91 5.04 -14.61	53.48 5.26 -11.72	55.55 5.17 -14.71	55.52 5.14 -14.66	52.30 4.75 -14.29	49.70 4.72 -10.80	50.05 4.77 -11.24	50.09 4.60 -12.21	49.30 4.79 -9.85	50.60 4.85 -11.35	66.97 5.38 -23.44	53.56 4.79 -13.56	47.96 4.28 -10.49	45.92 3.39 -11.71
HOLTSVILLE_IC_2 23691	42.59 3.52 -6.24	36.38 3.05 -2.54	34.44 2.63 -4.37	31.97 2.55 -1.40	31.64 2.61 -0.09	33.76 2.47 0.00	35.23 2.94 -0.68	38.19 3.17 -3.98	47.01 3.98 -9.89	49.10 4.49 -8.97	54.60 4.73 -14.61	53.18 4.96 -11.72	55.24 4.85 -14.71	55.23 4.86 -14.66	52.04 4.49 -14.30	49.47 4.48 -10.80	49.78 4.49 -11.24	49.82 4.33 -12.21	49.03 4.50 -9.86	50.33 4.58 -11.35	66.67 5.07 -23.45	53.25 4.47 -13.57	47.69 4.01 -10.49	45.74 3.20 -11.72

HOLTSVILLE_IC_3 23692	42.59 3.52 -6.24	36.38 3.05 -2.54	34.44 2.63 -4.37	31.97 2.55 -1.40	31.64 2.61 -0.09	33.76 2.47 0.00	35.23 2.94 -0.68	38.19 3.17 -3.98	47.01 3.98 -9.89	49.10 4.49 -8.97	54.60 4.73 -14.61	53.18 4.96 -11.72	55.24 4.85 -14.71	55.23 4.86 -14.66	52.04 4.49 -14.30	49.47 4.48 -10.80	49.78 4.49 -11.24	49.82 4.33 -12.21	49.03 4.50 -9.86	50.33 4.58 -11.35	66.67 5.07 -23.45	53.25 4.47 -13.57	47.69 4.01 -10.49	45.74 3.20 -11.72
HOLTSVILLE_IC_4 23693	42.59 3.52 -6.24	36.38 3.05 -2.54	34.44 2.63 -4.37	31.97 2.55 -1.40	31.64 2.61 -0.09	33.76 2.47 0.00	35.23 2.94 -0.68	38.19 3.17 -3.98	47.01 3.98 -9.89	49.10 4.49 -8.97	54.60 4.73 -14.61	53.18 4.96 -11.72	55.24 4.85 -14.71	55.23 4.86 -14.66	52.04 4.49 -14.30	49.47 4.48 -10.80	49.78 4.49 -11.24	49.82 4.33 -12.21	49.03 4.50 -9.86	50.33 4.58 -11.35	66.67 5.07 -23.45	53.25 4.47 -13.57	47.69 4.01 -10.49	45.74 3.20 -11.72
HOLTSVILLE_IC_5 23694	42.59 3.52 -6.24	36.38 3.05 -2.54	34.44 2.63 -4.37	31.97 2.55 -1.40	31.64 2.61 -0.09	33.76 2.47 0.00	35.23 2.94 -0.68	38.19 3.17 -3.98	47.01 3.98 -9.89	49.10 4.49 -8.97	54.60 4.73 -14.61	53.18 4.96 -11.72	55.24 4.85 -14.71	55.23 4.86 -14.66	52.04 4.49 -14.30	49.47 4.48 -10.80	49.78 4.49 -11.24	49.82 4.33 -12.21	49.03 4.50 -9.86	50.33 4.58 -11.35	66.67 5.07 -23.45	53.25 4.47 -13.57	47.69 4.01 -10.49	45.74 3.20 -11.72
HOLTSVILLE_IC_6 23695	42.79 3.71 -6.24	36.56 3.23 -2.54	34.61 2.80 -4.37	32.11 2.69 -1.40	31.78 2.75 -0.09	33.91 2.63 0.00	35.42 3.13 -0.68	38.35 3.32 -3.98	47.24 4.21 -9.89	49.38 4.78 -8.96	54.91 5.04 -14.61	53.48 5.26 -11.72	55.55 5.17 -14.71	55.52 5.14 -14.66	52.30 4.75 -14.29	49.70 4.72 -10.80	50.05 4.77 -11.24	50.09 4.60 -12.21	49.30 4.79 -9.85	50.60 4.85 -11.35	66.97 5.38 -23.44	53.56 4.79 -13.56	47.96 4.28 -10.49	45.92 3.39 -11.71
HOLTSVILLE_IC_7 23696	42.79 3.71 -6.24	36.56 3.23 -2.54	34.61 2.80 -4.37	32.11 2.69 -1.40	31.78 2.75 -0.09	33.91 2.63 0.00	35.42 3.13 -0.68	38.35 3.32 -3.98	47.24 4.21 -9.89	49.38 4.78 -8.96	54.91 5.04 -14.61	53.48 5.26 -11.72	55.55 5.17 -14.71	55.52 5.14 -14.66	52.30 4.75 -14.29	49.70 4.72 -10.80	50.05 4.77 -11.24	50.09 4.60 -12.21	49.30 4.79 -9.85	50.60 4.85 -11.35	66.97 5.38 -23.44	53.56 4.79 -13.56	47.96 4.28 -10.49	45.92 3.39 -11.71
HOLTSVILLE_IC_8 23697	42.79 3.71 -6.24	36.56 3.23 -2.54	34.61 2.80 -4.37	32.11 2.69 -1.40	31.78 2.75 -0.09	33.91 2.63 0.00	35.42 3.13 -0.68	38.35 3.32 -3.98	47.24 4.21 -9.89	49.38 4.78 -8.96	54.91 5.04 -14.61	53.48 5.26 -11.72	55.55 5.17 -14.71	55.52 5.14 -14.66	52.30 4.75 -14.29	49.70 4.72 -10.80	50.05 4.77 -11.24	50.09 4.60 -12.21	49.30 4.79 -9.85	50.60 4.85 -11.35	66.97 5.38 -23.44	53.56 4.79 -13.56	47.96 4.28 -10.49	45.92 3.39 -11.71
HOLTSVILLE_IC_9 23698	42.79 3.71 -6.24	36.56 3.23 -2.54	34.61 2.80 -4.37	32.11 2.69 -1.40	31.78 2.75 -0.09	33.91 2.63 0.00	35.42 3.13 -0.68	38.35 3.32 -3.98	47.24 4.21 -9.89	49.38 4.78 -8.96	54.91 5.04 -14.61	53.48 5.26 -11.72	55.55 5.17 -14.71	55.52 5.14 -14.66	52.30 4.75 -14.29	49.70 4.72 -10.80	50.05 4.77 -11.24	50.09 4.60 -12.21	49.30 4.79 -9.85	50.60 4.85 -11.35	66.97 5.38 -23.44	53.56 4.79 -13.56	47.96 4.28 -10.49	45.92 3.39 -11.71
HOWARD_WT_PWR 323690	33.47 0.23 -0.40	31.39 0.09 -0.50	28.48 0.11 -0.93	28.40 0.11 -0.27	29.06 0.12 0.00	31.51 0.22 0.00	32.56 0.95 0.00	31.51 0.47 0.00	34.34 1.19 0.00	37.37 1.11 -0.62	37.96 1.41 -1.29	39.39 1.75 -1.14	38.54 1.57 -1.30	37.57 1.28 -0.57	35.40 1.23 -0.91	36.17 1.33 -0.65	36.35 1.46 -0.84	35.64 1.37 -0.99	36.85 1.66 -0.52	37.08 1.51 -1.16	41.67 1.53 -2.00	36.96 1.13 -0.62	34.18 0.99 0.00	30.94 0.12 0.00
HQ_GEN_CEDARS 23644	31.72 -1.12 0.00	29.84 -0.95 0.00	26.59 -0.85 0.00	27.21 -0.81 0.00	28.10 -0.84 0.00	30.47 -0.81 0.00	30.53 -1.07 0.00	29.93 -1.12 0.00	31.42 -1.73 0.00	33.75 -1.89 0.00	32.83 -2.43 0.00	33.62 -2.88 0.00	33.21 -2.46 0.00	33.50 -2.21 0.00	31.19 -2.06 0.00	32.07 -2.12 0.00	31.90 -2.14 0.00	31.19 -2.10 0.00	32.31 -2.36 0.00	32.34 -2.06 0.00	35.32 -2.82 0.00	32.92 -2.29 0.00	31.69 -1.49 0.00	30.04 -0.77 0.00
HQ_GEN_CEDARS_PROXY 323590	31.72 -1.12 0.00	29.84 -0.95 0.00	26.59 -0.85 0.00	27.21 -0.81 0.00	28.10 -0.84 0.00	30.47 -0.81 0.00	30.53 -1.07 0.00	29.93 -1.12 0.00	31.42 -1.73 0.00	33.75 -1.89 0.00	32.83 -2.43 0.00	33.62 -2.88 0.00	33.21 -2.46 0.00	33.50 -2.21 0.00	31.19 -2.06 0.00	32.07 -2.12 0.00	31.90 -2.14 0.00	31.19 -2.10 0.00	32.31 -2.36 0.00	32.34 -2.06 0.00	35.32 -2.82 0.00	32.92 -2.29 0.00	31.69 -1.49 0.00	30.04 -0.77 0.00
HQ_GEN_IMPORT 323601	32.25 -0.59 0.00	30.27 -0.52 0.00	26.97 -0.47 0.00	27.57 -0.45 0.00	28.48 -0.46 0.00	30.79 -0.50 0.00	31.04 -0.57 0.00	30.49 -0.56 0.00	32.25 -0.89 0.00	33.06 -1.00 1.58	33.16 -1.09 1.00	33.16 -1.17 2.17	34.56 -1.11 0.00	34.61 -1.11 0.00	32.25 -1.00 0.00	33.16 -1.02 0.00	32.95 -1.09 0.00	32.25 -1.03 0.00	33.52 -1.14 0.00	33.16 -1.07 0.17	33.16 -1.22 3.76	33.16 -1.06 0.99	32.25 -0.93 0.00	30.35 -0.46 0.00
HQ_GEN_WHEEL 23651	32.25 -0.59 0.00	30.27 -0.52 0.00	26.97 -0.47 0.00	27.57 -0.45 0.00	28.48 -0.46 0.00	30.79 -0.50 0.00	31.04 -0.57 0.00	30.49 -0.56 0.00	32.25 -0.89 0.00	33.06 -1.00 1.58	33.16 -1.09 1.00	33.16 -1.17 2.17	34.56 -1.11 0.00	34.61 -1.11 0.00	32.25 -1.00 0.00	33.16 -1.02 0.00	32.95 -1.09 0.00	32.25 -1.03 0.00	33.52 -1.14 0.00	33.16 -1.07 0.17	33.16 -1.22 3.76	33.16 -1.06 0.99	32.25 -0.93 0.00	30.35 -0.46 0.00
HUDSON_AVE_GT_3 23810	39.26 3.64 -2.77	36.31 3.17 -2.35	34.61 2.80 -4.37	32.11 2.83 -1.27	31.84 2.89 0.00	34.26 2.97 0.00	34.42 2.81 0.00	34.31 3.26 0.00	37.24 4.08 -0.02	44.96 4.63 -4.69	46.51 4.76 -6.49	48.30 5.00 -6.80	50.63 4.89 -10.07	49.92 4.89 -9.32	50.70 4.56 -12.90	50.52 4.61 -11.72	50.68 4.63 -12.01	47.07 4.46 -9.32	47.79 4.65 -8.48	51.38 4.64 -12.34	52.69 5.19 -9.36	50.66 4.68 -10.77	44.12 4.21 -6.72	38.17 3.36 -3.99
HUDSON_AVE_GT_4 23540	39.26 3.64 -2.77	36.31 3.17 -2.35	34.61 2.80 -4.37	32.11 2.83 -1.27	31.84 2.89 0.00	34.26 2.97 0.00	34.42 2.81 0.00	34.31 3.26 0.00	37.24 4.08 -0.02	44.96 4.63 -4.69	46.51 4.76 -6.49	48.30 5.00 -6.80	50.63 4.89 -10.07	49.92 4.89 -9.32	50.70 4.56 -12.90	50.52 4.61 -11.72	50.68 4.63 -12.01	47.07 4.46 -9.32	47.79 4.65 -8.48	51.38 4.64 -12.34	52.69 5.19 -9.36	50.66 4.68 -10.77	44.12 4.21 -6.72	38.17 3.36 -3.99
HUDSON_AVE_GT_5 23657	39.26 3.64 -2.77	36.31 3.17 -2.35	34.61 2.80 -4.37	32.11 2.83 -1.27	31.84 2.89 0.00	34.26 2.97 0.00	34.42 2.81 0.00	34.31 3.26 0.00	37.24 4.08 -0.02	44.96 4.63 -4.69	46.51 4.76 -6.49	48.30 5.00 -6.80	50.63 4.89 -10.07	49.92 4.89 -9.32	50.70 4.56 -12.90	50.52 4.61 -11.72	50.68 4.63 -12.01	47.07 4.46 -9.32	47.79 4.65 -8.48	51.38 4.64 -12.34	52.69 5.19 -9.36	50.66 4.68 -10.77	44.12 4.21 -6.72	38.17 3.36 -3.99
HUDSON_AVE_10 24168	39.13 3.52 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.03 2.75 -1.27	31.72 2.78 0.00	34.13 2.85 0.00	34.29 2.69 0.00	34.22 3.17 0.00	37.11 3.94 -0.02	44.82 4.49 -4.69	46.37 4.62 -6.49	48.15 4.86 -6.80	50.49 4.74 -10.07	49.78 4.75 -9.32	50.57 4.42 -12.90	50.38 4.48 -11.72	50.58 4.53 -12.01	46.93 4.33 -9.32	47.61 4.47 -8.48	51.25 4.51 -12.34	52.58 5.07 -9.36	50.52 4.54 -10.77	43.96 4.05 -6.72	38.04 3.23 -3.99

HUNTER MOUNT___DRP 323613	37.12 2.30 -1.98	35.33 2.06 -2.47	33.86 1.81 -4.61	31.18 1.82 -1.34	30.82 1.88 0.00	33.23 1.94 0.00	33.38 1.77 0.00	32.97 1.93 0.00	35.57 2.42 0.00	41.49 2.78 -3.07	44.48 2.85 -6.36	45.11 2.99 -5.62	45.06 2.96 -6.43	41.47 2.93 -2.82	40.53 2.76 -4.52	40.26 2.87 -3.20	41.11 2.89 -4.17	40.94 2.76 -4.89	40.01 2.77 -2.57	42.85 2.72 -5.73	51.26 3.24 -9.88	41.06 2.78 -3.07	35.60 2.42 0.00	32.66 1.85 0.00
HUNTLEY___63 23557	32.51 -0.62 -0.30	30.46 -0.71 -0.37	27.50 -0.63 -0.69	27.52 -0.70 -0.20	28.25 -0.69 0.00	30.63 -0.66 0.00	31.83 0.22 0.00	30.11 -0.93 0.00	32.85 -0.30 0.00	35.14 -0.96 -0.46	35.58 -0.63 -0.96	36.80 -0.55 -0.85	36.03 -0.61 -0.97	35.53 -0.61 -0.43	33.57 -0.37 -0.68	34.36 -0.31 -0.48	34.50 -0.17 -0.63	33.72 -0.30 -0.74	34.92 -0.14 -0.39	34.92 -0.34 -0.86	38.68 -0.95 -1.49	34.90 -0.77 -0.46	32.95 -0.23 0.00	30.01 -0.80 0.00
HUNTLEY___64 23558	32.51 -0.62 -0.30	30.46 -0.71 -0.37	27.50 -0.63 -0.69	27.52 -0.70 -0.20	28.25 -0.69 0.00	30.63 -0.66 0.00	31.83 0.22 0.00	30.11 -0.93 0.00	32.85 -0.30 0.00	35.14 -0.96 -0.46	35.58 -0.63 -0.96	36.80 -0.55 -0.85	36.03 -0.61 -0.97	35.53 -0.61 -0.43	33.57 -0.37 -0.68	34.36 -0.31 -0.48	34.50 -0.17 -0.63	33.72 -0.30 -0.74	34.92 -0.14 -0.39	34.92 -0.34 -0.86	38.68 -0.95 -1.49	34.90 -0.77 -0.46	32.95 -0.23 0.00	30.01 -0.80 0.00
HUNTLEY___65 23559	32.51 -0.62 -0.30	30.46 -0.71 -0.37	27.50 -0.63 -0.69	27.52 -0.70 -0.20	28.25 -0.69 0.00	30.63 -0.66 0.00	31.83 0.22 0.00	30.11 -0.93 0.00	32.85 -0.30 0.00	35.14 -0.96 -0.46	35.58 -0.63 -0.96	36.80 -0.55 -0.85	36.03 -0.61 -0.97	35.53 -0.61 -0.43	33.57 -0.37 -0.68	34.36 -0.31 -0.48	34.50 -0.17 -0.63	33.72 -0.30 -0.74	34.92 -0.14 -0.39	34.92 -0.34 -0.86	38.68 -0.95 -1.49	34.90 -0.77 -0.46	32.95 -0.23 0.00	30.01 -0.80 0.00
HUNTLEY___66 23560	32.51 -0.62 -0.30	30.46 -0.71 -0.37	27.50 -0.63 -0.69	27.52 -0.70 -0.20	28.25 -0.69 0.00	30.63 -0.66 0.00	31.83 0.22 0.00	30.11 -0.93 0.00	32.85 -0.30 0.00	35.14 -0.96 -0.46	35.58 -0.63 -0.96	36.80 -0.55 -0.85	36.03 -0.61 -0.97	35.53 -0.61 -0.43	33.57 -0.37 -0.68	34.36 -0.31 -0.48	34.50 -0.17 -0.63	33.72 -0.30 -0.74	34.92 -0.14 -0.39	34.92 -0.34 -0.86	38.68 -0.95 -1.49	34.90 -0.77 -0.46	32.95 -0.23 0.00	30.01 -0.80 0.00
HUNTLEY___67 23561	32.12 -1.02 -0.30	30.12 -1.05 -0.37	27.20 -0.93 -0.70	27.24 -0.98 -0.20	27.93 -1.01 0.00	30.32 -0.97 0.00	31.45 -0.16 0.00	29.86 -1.18 0.00	32.55 -0.60 0.00	34.82 -1.28 -0.46	35.27 -0.95 -0.96	36.47 -0.88 -0.85	35.68 -0.96 -0.97	35.21 -0.93 -0.43	33.23 -0.70 -0.68	34.02 -0.65 -0.48	34.17 -0.51 -0.63	33.43 -0.60 -0.74	34.60 -0.45 -0.39	34.62 -0.65 -0.87	38.38 -1.26 -1.49	34.58 -1.09 -0.46	32.62 -0.56 0.00	29.71 -1.11 0.00
HUNTLEY___68 23562	32.12 -1.02 -0.30	30.12 -1.05 -0.37	27.20 -0.93 -0.70	27.24 -0.98 -0.20	27.93 -1.01 0.00	30.32 -0.97 0.00	31.45 -0.16 0.00	29.86 -1.18 0.00	32.55 -0.60 0.00	34.82 -1.28 -0.46	35.27 -0.95 -0.96	36.47 -0.88 -0.85	35.68 -0.96 -0.97	35.21 -0.93 -0.43	33.23 -0.70 -0.68	34.02 -0.65 -0.48	34.17 -0.51 -0.63	33.43 -0.60 -0.74	34.60 -0.45 -0.39	34.62 -0.65 -0.87	38.38 -1.26 -1.49	34.58 -1.09 -0.46	32.62 -0.56 0.00	29.71 -1.11 0.00
HYLAND___LFGE 323620	33.63 0.46 -0.33	31.60 0.40 -0.41	28.48 0.27 -0.77	28.46 0.22 -0.22	29.26 0.32 0.00	31.79 0.50 0.00	32.81 1.20 0.00	31.73 0.68 0.00	34.60 1.46 0.00	37.47 1.32 -0.51	37.80 1.48 -1.06	39.08 1.64 -0.94	38.24 1.50 -1.07	37.54 1.36 -0.47	35.24 1.23 -0.75	36.02 1.30 -0.53	36.17 1.43 -0.69	35.43 1.33 -0.81	36.72 1.63 -0.43	36.80 1.44 -0.95	41.28 1.49 -1.64	36.95 1.23 -0.51	34.38 1.19 0.00	31.31 0.49 0.00
INDECK___CORINTH 23802	36.15 1.08 -2.23	34.53 0.96 -2.79	33.68 1.04 -5.20	30.56 1.04 -1.51	30.07 1.13 0.00	32.32 1.03 0.00	32.68 1.08 0.00	32.16 1.12 0.00	34.71 1.56 0.00	41.16 2.07 -3.46	44.47 2.04 -7.17	44.76 1.93 -6.33	44.70 1.78 -7.25	40.32 1.43 -3.18	39.64 1.30 -5.09	39.26 1.47 -3.60	40.21 1.46 -4.70	40.69 1.90 -5.51	39.68 2.11 -2.90	42.86 1.99 -6.46	51.21 1.94 -11.12	40.47 1.79 -3.46	34.97 1.79 0.00	31.92 1.11 0.00
INDECK___ILION 23567	33.69 0.85 0.00	31.59 0.80 0.00	28.20 0.77 0.00	28.80 0.78 0.00	29.78 0.84 0.00	32.26 0.97 0.00	32.62 1.01 0.00	32.04 0.99 0.00	34.31 1.16 0.00	36.99 1.35 0.00	36.60 1.34 0.00	37.92 1.42 0.00	37.06 1.39 0.00	37.11 1.39 0.00	34.51 1.26 0.00	35.49 1.30 0.00	35.37 1.33 0.00	34.58 1.30 0.00	36.02 1.35 0.00	35.78 1.38 0.00	39.75 1.60 0.00	36.62 1.41 0.00	34.44 1.26 0.00	31.83 1.02 0.00
INDECK___OLEAN 23982	34.03 0.85 -0.33	31.76 0.55 -0.42	28.68 0.47 -0.78	28.69 0.45 -0.23	29.40 0.46 0.00	31.91 0.63 0.00	33.38 1.77 0.00	30.92 -0.12 0.00	33.94 0.79 0.00	36.59 0.43 -0.52	37.11 0.77 -1.08	38.51 1.06 -0.95	37.65 0.89 -1.09	36.91 0.71 -0.48	34.78 0.77 -0.76	35.58 0.86 -0.54	35.77 1.02 -0.71	34.98 0.86 -0.83	36.11 1.01 -0.43	36.13 0.76 -0.97	40.35 0.53 -1.67	36.01 0.28 -0.52	33.52 0.33 0.00	31.55 0.74 0.00
INDECK___OSWEGO 23783	32.66 -0.33 -0.14	30.63 -0.34 -0.18	27.45 -0.33 -0.34	27.78 -0.33 -0.10	28.60 -0.35 0.00	30.91 -0.37 0.00	31.39 -0.22 0.00	30.76 -0.28 0.00	33.05 -0.10 0.00	35.79 -0.07 -0.22	35.69 -0.04 -0.47	36.91 0.00 -0.41	36.11 -0.04 -0.47	35.85 -0.07 -0.21	33.48 -0.10 -0.33	34.32 -0.10 -0.23	34.28 -0.07 -0.30	33.54 -0.10 -0.36	34.82 -0.03 -0.19	34.76 -0.07 -0.42	38.87 0.00 -0.72	35.36 -0.07 -0.22	33.08 -0.10 0.00	30.51 -0.31 0.00
INDECK___YERKES 23781	32.51 -0.62 -0.30	30.46 -0.71 -0.37	27.50 -0.63 -0.69	27.52 -0.70 -0.20	28.25 -0.69 0.00	30.63 -0.66 0.00	31.83 0.22 0.00	30.11 -0.93 0.00	32.85 -0.30 0.00	35.14 -0.96 -0.46	35.58 -0.63 -0.96	36.80 -0.55 -0.85	36.03 -0.61 -0.97	35.53 -0.61 -0.43	33.57 -0.37 -0.68	34.36 -0.31 -0.48	34.50 -0.17 -0.63	33.72 -0.30 -0.74	34.92 -0.14 -0.39	34.92 -0.34 -0.86	38.68 -0.95 -1.49	34.90 -0.77 -0.46	32.95 -0.23 0.00	30.01 -0.80 0.00
INDIAN POINT_GT_1 24139	37.73 3.02 -1.87	35.74 2.62 -2.33	34.06 2.28 -4.35	31.58 2.30 -1.26	31.29 2.34 0.00	33.70 2.41 0.00	33.95 2.34 0.00	33.71 2.67 0.00	36.56 3.41 0.00	42.45 3.92 -2.89	45.31 4.05 -6.00	46.06 4.27 -5.29	45.94 4.21 -6.07	42.59 4.21 -2.66	41.40 3.89 -4.26	41.16 3.96 -3.01	41.96 3.98 -3.93	41.69 3.79 -4.61	41.04 3.95 -2.43	43.76 3.95 -5.40	51.91 4.46 -9.31	42.08 3.98 -2.90	36.74 3.55 0.00	33.59 2.77 0.00
INDIAN POINT_GT_2 23659	37.73 3.02 -1.87	35.74 2.62 -2.33	34.06 2.28 -4.35	31.58 2.30 -1.26	31.29 2.34 0.00	33.70 2.41 0.00	33.95 2.34 0.00	33.71 2.67 0.00	36.56 3.41 0.00	42.45 3.92 -2.89	45.31 4.05 -6.00	46.06 4.27 -5.29	45.94 4.21 -6.07	42.59 4.21 -2.66	41.40 3.89 -4.26	41.16 3.96 -3.01	41.96 3.98 -3.93	41.69 3.79 -4.61	41.04 3.95 -2.43	43.76 3.95 -5.40	51.91 4.46 -9.31	42.08 3.98 -2.90	36.74 3.55 0.00	33.59 2.77 0.00
INDIAN POINT_GT_3 24019	37.73 3.02 -1.87	35.74 2.62 -2.33	34.06 2.28 -4.35	31.58 2.30 -1.26	31.29 2.34 0.00	33.70 2.41 0.00	33.95 2.34 0.00	33.71 2.67 0.00	36.56 3.41 0.00	42.45 3.92 -2.89	45.31 4.05 -6.00	46.06 4.27 -5.29	45.94 4.21 -6.07	42.59 4.21 -2.66	41.40 3.89 -4.26	41.16 3.96 -3.01	41.96 3.98 -3.93	41.69 3.79 -4.61	41.04 3.95 -2.43	43.76 3.95 -5.40	51.91 4.46 -9.31	42.08 3.98 -2.90	36.74 3.55 0.00	33.59 2.77 0.00

INDIAN POINT___2 23530	37.65 2.96 -1.85	35.70 2.59 -2.32	34.01 2.25 -4.32	31.54 2.27 -1.25	31.26 2.32 0.00	33.66 2.38 0.00	33.91 2.31 0.00	33.68 2.64 0.00	36.53 3.38 0.00	42.40 3.89 -2.88	45.20 3.98 -5.96	45.96 4.20 -5.26	45.84 4.14 -6.03	42.50 4.14 -2.64	41.31 3.82 -4.24	41.08 3.90 -3.00	41.87 3.91 -3.91	41.60 3.73 -4.58	40.96 3.88 -2.41	43.66 3.89 -5.37	51.78 4.38 -9.26	42.03 3.94 -2.88	36.67 3.48 0.00	33.56 2.74 0.00
INDIAN POINT___3 23531	37.63 2.92 -1.87	35.65 2.53 -2.33	33.98 2.20 -4.35	31.52 2.24 -1.26	31.23 2.29 0.00	33.60 2.32 0.00	33.85 2.24 0.00	33.62 2.58 0.00	36.46 3.31 0.00	42.35 3.82 -2.89	45.17 3.91 -6.00	45.92 4.12 -5.29	45.80 4.06 -6.07	42.41 4.03 -2.66	41.27 3.76 -4.26	41.00 3.79 -3.01	41.82 3.85 -3.93	41.56 3.66 -4.61	40.90 3.81 -2.43	43.63 3.82 -5.40	51.76 4.31 -9.31	41.98 3.87 -2.90	36.60 3.42 0.00	33.49 2.68 0.00
IP CORINTH___1 23988	36.38 1.31 -2.23	34.72 1.14 -2.79	33.84 1.21 -5.20	30.76 1.23 -1.51	30.25 1.30 0.00	32.51 1.22 0.00	32.87 1.27 0.00	32.35 1.30 0.00	34.94 1.79 0.00	41.45 2.35 -3.46	44.75 2.33 -7.17	45.01 2.19 -6.33	44.92 2.00 -7.25	40.57 1.68 -3.18	39.87 1.53 -5.09	39.46 1.67 -3.60	40.45 1.70 -4.70	40.89 2.10 -5.51	39.92 2.36 -2.90	43.07 2.20 -6.46	51.48 2.21 -11.12	40.71 2.04 -3.46	35.17 1.99 0.00	32.14 1.32 0.00
IP___TICONDEROGA 23804	38.08 3.05 -2.18	36.26 2.74 -2.73	35.10 2.58 -5.08	32.15 2.66 -1.47	31.72 2.78 0.00	34.16 2.88 0.00	34.67 3.07 0.00	34.30 3.26 0.00	37.19 4.04 0.00	43.59 4.56 -3.38	46.67 4.41 -7.01	47.21 4.53 -6.19	46.97 4.21 -7.09	43.00 4.18 -3.11	42.02 3.79 -4.98	41.71 4.00 -3.52	42.72 4.08 -4.60	42.73 4.06 -5.39	41.80 4.30 -2.83	45.09 4.37 -6.32	53.64 4.61 -10.88	43.03 4.44 -3.39	37.20 4.01 0.00	33.84 3.02 0.00
ISLIP_RES_REC 323679	43.15 4.07 -6.23	36.87 3.54 -2.54	34.88 3.07 -4.37	32.42 3.00 -1.40	32.07 3.04 -0.09	34.23 2.94 0.00	35.74 3.45 -0.68	38.68 3.66 -3.98	47.64 4.61 -9.88	49.84 5.24 -8.96	55.40 5.54 -14.61	53.98 5.76 -11.72	56.01 5.63 -14.71	56.01 5.64 -14.65	52.73 5.19 -14.29	50.15 5.16 -10.80	50.49 5.21 -11.23	50.52 5.03 -12.21	49.75 5.23 -9.85	51.08 5.33 -11.34	67.57 5.99 -23.44	54.05 5.28 -13.56	48.35 4.68 -10.49	46.25 3.73 -11.71
JARVIS____ 23743	33.14 0.29 0.00	31.04 0.25 0.00	27.68 0.25 0.00	28.27 0.25 0.00	29.20 0.26 0.00	31.57 0.28 0.00	31.89 0.28 0.00	31.32 0.28 0.00	33.55 0.40 0.00	36.10 0.46 0.00	35.72 0.46 0.00	37.01 0.51 0.00	36.17 0.50 0.00	36.21 0.50 0.00	33.68 0.43 0.00	34.63 0.44 0.00	34.49 0.44 0.00	33.72 0.43 0.00	35.15 0.49 0.00	34.89 0.48 0.00	38.72 0.57 0.00	35.70 0.49 0.00	33.61 0.43 0.00	31.12 0.31 0.00
JENNISON___1 23625	35.52 2.13 -0.54	33.38 1.91 -0.68	30.35 1.65 -1.27	30.01 1.62 -0.37	30.62 1.68 0.00	33.26 1.97 0.00	33.95 2.34 0.00	33.40 2.36 0.00	36.13 2.98 0.00	39.98 3.49 -0.84	40.50 3.49 -1.75	41.84 3.80 -1.54	41.00 3.57 -1.77	39.92 3.43 -0.77	37.42 2.93 -1.24	38.14 3.08 -0.88	38.43 3.24 -1.15	37.73 3.10 -1.34	38.67 3.29 -0.71	39.21 3.23 -1.57	44.79 3.93 -2.71	39.36 3.31 -0.84	36.07 2.89 0.00	32.91 2.10 0.00
JENNISON___2 23626	35.49 2.10 -0.54	33.32 1.85 -0.68	30.32 1.62 -1.27	29.98 1.60 -0.37	30.59 1.65 0.00	33.20 1.91 0.00	33.91 2.31 0.00	33.37 2.33 0.00	36.07 2.92 0.00	39.91 3.42 -0.84	40.46 3.46 -1.75	41.77 3.72 -1.54	40.94 3.50 -1.77	39.85 3.36 -0.77	37.38 2.89 -1.24	38.11 3.04 -0.88	38.39 3.20 -1.15	37.66 3.03 -1.34	38.63 3.26 -0.71	39.14 3.16 -1.57	44.75 3.89 -2.71	39.33 3.27 -0.84	36.00 2.82 0.00	32.88 2.06 0.00
KEDC PORT_JEFF_GT2 24210	42.72 3.64 -6.24	36.50 3.17 -2.54	34.55 2.74 -4.37	32.05 2.63 -1.40	31.72 2.69 -0.09	33.85 2.57 0.00	35.36 3.07 -0.68	38.28 3.26 -3.98	47.15 4.11 -9.89	49.27 4.67 -8.97	54.77 4.90 -14.61	53.37 5.15 -11.72	55.45 5.06 -14.71	55.41 5.04 -14.66	52.20 4.65 -14.30	49.64 4.65 -10.80	49.98 4.70 -11.24	49.99 4.49 -12.21	49.20 4.68 -9.85	50.40 4.64 -11.35	66.74 5.15 -23.45	53.35 4.58 -13.56	47.86 4.18 -10.49	45.86 3.33 -11.72
KEDC PORT_JEFF_GT3 24211	42.72 3.64 -6.24	36.50 3.17 -2.54	34.55 2.74 -4.37	32.05 2.63 -1.40	31.72 2.69 -0.09	33.85 2.57 0.00	35.36 3.07 -0.68	38.28 3.26 -3.98	47.15 4.11 -9.89	49.27 4.67 -8.97	54.77 4.90 -14.61	53.37 5.15 -11.72	55.45 5.06 -14.71	55.41 5.04 -14.66	52.20 4.65 -14.30	49.64 4.65 -10.80	49.98 4.70 -11.24	49.99 4.49 -12.21	49.20 4.68 -9.85	50.40 4.64 -11.35	66.74 5.15 -23.45	53.35 4.58 -13.56	47.86 4.18 -10.49	45.86 3.33 -11.72
KEDC_GLWD_GT4 24219	42.64 3.71 -6.09	36.59 3.26 -2.53	34.63 2.83 -4.37	32.25 2.83 -1.40	31.90 2.87 -0.09	34.20 2.91 0.00	35.27 3.00 -0.66	38.24 3.35 -3.85	46.84 4.14 -9.55	49.11 4.70 -8.76	54.45 4.87 -14.32	53.11 5.11 -11.50	55.12 5.03 -14.42	55.01 5.04 -14.26	51.86 4.65 -13.96	49.44 4.72 -10.54	49.77 4.73 -10.99	49.80 4.56 -11.95	48.98 4.71 -9.60	50.33 4.78 -11.15	66.41 5.30 -22.97	53.20 4.79 -13.20	47.69 4.28 -10.22	45.60 3.45 -11.33
KEDC_GLWD_GT5 24220	42.64 3.71 -6.09	36.59 3.26 -2.53	34.63 2.83 -4.37	32.25 2.83 -1.40	31.90 2.87 -0.09	34.20 2.91 0.00	35.27 3.00 -0.66	38.24 3.35 -3.85	46.84 4.14 -9.55	49.11 4.70 -8.76	54.45 4.87 -14.32	53.11 5.11 -11.50	55.12 5.03 -14.42	55.01 5.04 -14.26	51.86 4.65 -13.96	49.44 4.72 -10.54	49.77 4.73 -10.99	49.80 4.56 -11.95	48.98 4.71 -9.60	50.33 4.78 -11.15	66.41 5.30 -22.97	53.20 4.79 -13.20	47.69 4.28 -10.22	45.60 3.45 -11.33
KENSICO____ 23655	37.87 3.15 -1.87	35.87 2.74 -2.34	34.19 2.39 -4.37	31.72 2.44 -1.26	31.43 2.49 0.00	33.82 2.53 0.00	34.08 2.47 0.00	33.87 2.82 0.00	36.70 3.55 0.00	42.61 4.06 -2.90	45.47 4.19 -6.02	46.23 4.41 -5.31	46.11 4.35 -6.09	42.70 4.32 -2.67	41.55 4.02 -4.28	41.28 4.07 -3.02	42.11 4.12 -3.95	41.84 3.93 -4.63	41.19 4.09 -2.43	43.92 4.09 -5.42	52.06 4.58 -9.34	42.23 4.12 -2.91	36.87 3.68 0.00	33.71 2.90 0.00
KIAC_JFK_GT1 23816	39.09 3.48 -2.77	36.28 3.14 -2.35	34.55 2.74 -4.37	31.98 2.69 -1.27	31.70 2.75 0.00	34.07 2.78 0.00	34.23 2.62 0.00	34.15 3.10 0.00	36.94 3.78 -0.02	44.60 4.27 -4.69	46.16 4.41 -6.49	47.94 4.64 -6.80	50.31 4.57 -10.07	49.60 4.57 -9.32	50.41 4.26 -12.90	50.21 4.31 -11.72	50.41 4.36 -12.01	46.73 4.13 -9.32	47.44 4.30 -8.48	51.08 4.34 -12.34	52.46 4.96 -9.36	50.38 4.40 -10.77	43.79 3.88 -6.72	37.92 3.11 -3.99
KIAC_JFK_GT2 23817	39.09 3.48 -2.77	36.28 3.14 -2.35	34.55 2.74 -4.37	31.98 2.69 -1.27	31.70 2.75 0.00	34.07 2.78 0.00	34.23 2.62 0.00	34.15 3.10 0.00	36.94 3.78 -0.02	44.60 4.27 -4.69	46.16 4.41 -6.49	47.94 4.64 -6.80	50.31 4.57 -10.07	49.60 4.57 -9.32	50.41 4.26 -12.90	50.21 4.31 -11.72	50.41 4.36 -12.01	46.73 4.13 -9.32	47.44 4.30 -8.48	51.08 4.34 -12.34	52.46 4.96 -9.36	50.38 4.40 -10.77	43.79 3.88 -6.72	37.92 3.11 -3.99
KINTIGH____ 23543	31.72 -1.38 -0.26	29.79 -1.32 -0.32	26.88 -1.15 -0.60	26.96 -1.23 -0.17	27.70 -1.24 0.00	30.03 -1.25 0.00	30.98 -0.63 0.00	29.62 -1.43 0.00	32.15 -0.99 0.00	34.26 -1.78 -0.40	34.53 -1.55 -0.82	35.51 -1.71 -0.73	34.76 -1.75 -0.83	34.51 -1.57 -0.37	32.54 -1.30 -0.59	33.30 -1.30 -0.41	33.39 -1.19 -0.54	32.66 -1.26 -0.63	33.86 -1.14 -0.33	33.84 -1.31 -0.74	37.40 -2.02 -1.28	33.99 -1.62 -0.40	32.22 -0.96 0.00	29.46 -1.36 0.00

LEDERLE____ 23769	38.10 3.42 -1.84	36.08 2.99 -2.30	34.34 2.61 -4.29	31.92 2.66 -1.24	31.66 2.72 0.00	34.07 2.78 0.00	34.36 2.75 0.00	34.12 3.07 0.00	36.99 3.84 0.00	42.88 4.38 -2.85	45.72 4.55 -5.92	46.50 4.78 -5.22	46.36 4.71 -5.98	43.05 4.71 -2.62	41.81 4.35 -4.20	41.60 4.44 -2.97	42.38 4.46 -3.88	42.09 4.26 -4.55	41.50 4.44 -2.39	44.18 4.44 -5.33	52.32 5.00 -9.18	42.54 4.47 -2.86	37.16 3.98 0.00	33.99 3.17 0.00
LINDEN COGEN____ 23786	39.09 3.48 -2.77	36.16 3.02 -2.35	34.44 2.63 -4.37	31.98 2.69 -1.27	31.70 2.75 0.00	34.13 2.85 0.00	34.23 2.62 0.00	34.18 3.13 0.00	37.11 3.94 -0.02	44.78 4.45 -4.69	46.26 4.51 -6.49	48.04 4.74 -6.80	50.38 4.64 -10.07	49.67 4.64 -9.32	50.47 4.32 -12.90	50.28 4.38 -11.72	50.48 4.42 -12.01	46.83 4.23 -9.32	47.54 4.40 -8.48	51.21 4.47 -12.34	52.54 5.03 -9.36	50.45 4.47 -10.77	43.92 4.01 -6.72	38.04 3.23 -3.99
LIPA_MISC_IPP 23656	42.33 3.25 -6.24	36.10 2.77 -2.54	34.22 2.42 -4.37	31.72 2.30 -1.40	31.38 2.34 -0.09	33.42 2.13 0.00	35.07 2.78 -0.68	37.91 2.89 -3.98	46.78 3.74 -9.89	48.95 4.35 -8.97	54.49 4.62 -14.61	53.04 4.82 -11.72	55.13 4.74 -14.71	55.09 4.71 -14.66	51.90 4.35 -14.30	49.30 4.31 -10.80	49.64 4.36 -11.24	49.69 4.19 -12.21	48.89 4.37 -9.86	50.19 4.44 -11.35	66.59 5.00 -23.45	53.14 4.36 -13.57	47.49 3.81 -10.49	45.49 2.96 -11.72
LISF____SOLAR 323691	42.36 3.28 -6.24	36.16 2.83 -2.54	34.25 2.44 -4.37	31.74 2.32 -1.40	31.41 2.37 -0.09	33.44 2.16 0.00	35.14 2.85 -0.68	37.97 2.95 -3.98	46.85 3.81 -9.89	49.02 4.42 -8.97	54.56 4.69 -14.61	53.11 4.89 -11.72	55.20 4.81 -14.71	55.16 4.79 -14.66	51.97 4.42 -14.30	49.36 4.38 -10.80	49.71 4.42 -11.24	49.76 4.26 -12.21	48.96 4.44 -9.86	50.30 4.54 -11.35	66.70 5.11 -23.45	53.25 4.47 -13.56	47.56 3.88 -10.49	45.55 3.02 -11.72
LITTLE FALLS____HYD 24013	34.32 1.48 0.00	32.24 1.45 0.00	28.84 1.40 0.00	29.50 1.48 0.00	30.56 1.62 0.00	33.13 1.85 0.00	33.54 1.93 0.00	32.91 1.86 0.00	35.27 2.12 0.00	37.99 2.35 0.00	37.62 2.36 0.00	39.02 2.52 0.00	38.10 2.43 0.00	38.18 2.46 0.00	35.51 2.26 0.00	36.51 2.33 0.00	36.39 2.35 0.00	35.58 2.30 0.00	37.06 2.39 0.00	36.88 2.48 0.00	40.93 2.78 0.00	37.71 2.50 0.00	35.44 2.26 0.00	32.73 1.91 0.00
LI_NEWBRIDGE____DRP 323616	42.84 3.74 -6.25	36.63 3.30 -2.54	34.66 2.85 -4.37	32.22 2.80 -1.40	31.90 2.87 -0.09	34.10 2.82 0.00	35.36 3.07 -0.69	38.42 3.38 -3.99	47.21 4.14 -9.92	49.26 4.63 -8.99	54.70 4.79 -14.64	53.28 5.04 -11.74	55.34 4.92 -14.74	55.35 4.93 -14.70	52.14 4.56 -14.33	49.63 4.61 -10.83	49.94 4.63 -11.26	49.95 4.43 -12.24	49.16 4.61 -9.88	50.45 4.68 -11.37	66.79 5.15 -23.50	53.46 4.65 -13.60	47.94 4.25 -10.51	46.02 3.45 -11.75
LONG LAKE PHOENIX 24014	32.96 -0.03 -0.15	30.92 -0.06 -0.19	27.70 -0.08 -0.35	28.01 -0.11 -0.10	28.83 -0.12 0.00	31.19 -0.09 0.00	31.67 0.06 0.00	31.07 0.03 0.00	33.41 0.26 0.00	36.16 0.28 -0.23	36.09 0.35 -0.48	37.33 0.40 -0.43	36.48 0.32 -0.49	36.21 0.28 -0.21	33.83 0.23 -0.34	34.70 0.27 -0.24	34.63 0.27 -0.32	33.89 0.23 -0.37	35.21 0.35 -0.20	35.11 0.27 -0.44	39.24 0.34 -0.75	35.69 0.25 -0.23	33.38 0.20 0.00	30.75 -0.06 0.00
LOVETT____3 23632	37.28 2.59 -1.84	35.32 2.22 -2.31	33.69 1.95 -4.30	31.23 1.96 -1.25	30.94 2.00 0.00	33.32 2.03 0.00	33.57 1.96 0.00	33.34 2.30 0.00	36.13 2.98 0.00	41.96 3.46 -2.86	44.75 3.56 -5.93	45.46 3.72 -5.23	45.34 3.67 -6.00	41.99 3.64 -2.63	40.86 3.39 -4.21	40.62 3.45 -2.98	41.41 3.47 -3.89	41.14 3.30 -4.56	40.50 3.43 -2.40	43.22 3.47 -5.34	51.24 3.89 -9.21	41.56 3.49 -2.87	36.30 3.12 0.00	33.19 2.37 0.00
LOVETT____4 23642	37.71 3.02 -1.85	35.72 2.62 -2.31	34.05 2.30 -4.30	31.59 2.32 -1.25	31.32 2.37 0.00	33.73 2.44 0.00	33.98 2.37 0.00	33.74 2.70 0.00	36.59 3.45 0.00	42.42 3.92 -2.86	45.25 4.05 -5.93	46.00 4.27 -5.24	45.88 4.21 -6.00	42.56 4.21 -2.63	41.35 3.89 -4.21	41.13 3.96 -2.98	41.92 3.98 -3.89	41.64 3.79 -4.56	41.02 3.95 -2.40	43.71 3.95 -5.35	51.82 4.46 -9.21	42.09 4.01 -2.87	36.74 3.55 0.00	33.62 2.80 0.00
LOVETT____5 23593	37.71 3.02 -1.85	35.72 2.62 -2.31	34.05 2.30 -4.30	31.59 2.32 -1.25	31.32 2.37 0.00	33.73 2.44 0.00	33.98 2.37 0.00	33.74 2.70 0.00	36.59 3.45 0.00	42.42 3.92 -2.86	45.25 4.05 -5.93	46.00 4.27 -5.24	45.88 4.21 -6.00	42.56 4.21 -2.63	41.35 3.89 -4.21	41.13 3.96 -2.98	41.92 3.98 -3.89	41.64 3.79 -4.56	41.02 3.95 -2.40	43.71 3.95 -5.35	51.82 4.46 -9.21	42.09 4.01 -2.87	36.74 3.55 0.00	33.62 2.80 0.00
LOWER RAQUET____HYD 24057	31.59 -1.25 0.00	29.68 -1.11 0.00	26.45 -0.99 0.00	27.07 -0.95 0.00	27.99 -0.95 0.00	30.35 -0.94 0.00	30.25 -1.36 0.00	29.62 -1.43 0.00	31.03 -2.12 0.00	33.32 -2.32 0.00	32.47 -2.79 0.00	33.25 -3.25 0.00	32.75 -2.92 0.00	32.93 -2.79 0.00	30.62 -2.63 0.00	31.52 -2.67 0.00	31.39 -2.66 0.00	30.72 -2.56 0.00	31.79 -2.88 0.00	31.93 -2.48 0.00	35.24 -2.90 0.00	32.85 -2.36 0.00	31.62 -1.56 0.00	29.98 -0.83 0.00
LOWER____HUDSON 24059	37.05 2.00 -2.20	35.49 1.94 -2.75	34.38 1.81 -5.14	31.33 1.82 -1.49	30.85 1.91 0.00	33.23 1.94 0.00	33.35 1.74 0.00	32.81 1.77 0.00	35.27 2.12 0.00	41.45 2.39 -3.42	44.70 2.36 -7.08	45.16 2.41 -6.25	45.12 2.28 -7.16	41.11 2.25 -3.14	40.38 2.10 -5.03	39.97 2.22 -3.56	40.90 2.21 -4.64	40.96 2.23 -5.44	39.96 2.43 -2.86	43.13 2.34 -6.38	51.62 2.48 -10.99	40.95 2.32 -3.42	35.34 2.16 0.00	32.42 1.60 0.00
LWR____OSWEGATCHIE_HYD 23850	32.41 -0.43 0.00	30.39 -0.40 0.00	27.08 -0.36 0.00	27.65 -0.37 0.00	28.60 -0.35 0.00	31.04 -0.25 0.00	31.17 -0.44 0.00	30.58 -0.46 0.00	32.42 -0.73 0.00	35.00 -0.64 0.00	34.34 -0.92 0.00	35.22 -1.28 0.00	34.53 -1.14 0.00	34.64 -1.07 0.00	32.09 -1.16 0.00	33.02 -1.16 0.00	33.06 -0.99 0.00	32.39 -0.90 0.00	33.63 -1.04 0.00	33.58 -0.83 0.00	37.30 -0.84 0.00	34.54 -0.67 0.00	32.85 -0.33 0.00	30.69 -0.12 0.00
LYONS_FALL_HYD 23570	33.24 0.40 0.00	31.13 0.34 0.00	27.71 0.27 0.00	28.30 0.28 0.00	29.23 0.29 0.00	31.69 0.41 0.00	32.05 0.44 0.00	31.51 0.47 0.00	33.78 0.63 0.00	36.49 0.85 0.00	36.07 0.81 0.00	37.27 0.77 0.00	36.38 0.71 0.00	36.43 0.71 0.00	33.75 0.50 0.00	34.73 0.55 0.00	34.69 0.65 0.00	33.95 0.67 0.00	35.36 0.69 0.00	35.13 0.72 0.00	39.13 0.99 0.00	36.05 0.84 0.00	33.91 0.73 0.00	31.34 0.52 0.00
MADISON____COUNTY_LFGE 323628	33.53 0.62 -0.07	31.40 0.52 -0.09	28.07 0.47 -0.17	28.51 0.45 -0.05	29.40 0.46 0.00	31.85 0.56 0.00	32.30 0.69 0.00	31.76 0.71 0.00	34.14 0.99 0.00	36.93 1.17 -0.11	36.69 1.20 -0.23	38.01 1.31 -0.20	37.12 1.21 -0.23	36.99 1.18 -0.10	34.38 0.96 -0.16	35.33 1.02 -0.12	35.28 1.09 -0.15	34.53 1.06 -0.18	35.90 1.14 -0.09	35.71 1.10 -0.21	39.87 1.37 -0.36	36.48 1.16 -0.11	34.18 0.99 0.00	31.46 0.65 0.00
MAPLE RIDGE_WT_1 323574	31.96 -0.82 0.06	29.94 -0.77 0.08	26.60 -0.68 0.15	27.28 -0.70 0.04	28.25 -0.69 0.00	30.57 -0.72 0.00	30.85 -0.76 0.00	30.30 -0.75 0.00	32.29 -0.86 0.00	34.65 -0.89 0.10	34.14 -0.92 0.21	35.30 -1.02 0.18	34.50 -0.96 0.21	34.66 -0.96 0.09	32.21 -0.90 0.15	33.13 -0.96 0.10	32.92 -0.99 0.14	32.23 -0.90 0.16	33.68 -0.90 0.08	33.46 -0.76 0.19	37.06 -0.76 0.32	34.48 -0.63 0.10	32.62 -0.56 0.00	30.35 -0.46 0.00

MAPLE_RIDGE_WT_2 323611	31.96 -0.82 0.06	29.94 -0.77 0.08	26.60 -0.68 0.15	27.28 -0.70 0.04	28.25 -0.69 0.00	30.57 -0.72 0.00	30.85 -0.76 0.00	30.30 -0.75 0.00	32.29 -0.86 0.00	34.65 -0.89 0.10	34.14 -0.92 0.21	35.30 -1.02 0.18	34.50 -0.96 0.21	34.66 -0.96 0.09	32.21 -0.90 0.15	33.13 -0.96 0.10	32.92 -0.99 0.14	32.23 -0.90 0.16	33.68 -0.90 0.08	33.46 -0.76 0.19	37.06 -0.76 0.32	34.48 -0.63 0.10	32.62 -0.56 0.00	30.35 -0.46 0.00
MARBLE_RIVER_WT_PWR 323696	31.79 -1.05 0.00	29.87 -0.92 0.00	26.64 -0.80 0.00	27.32 -0.70 0.00	28.28 -0.66 0.00	30.66 -0.63 0.00	30.72 -0.88 0.00	30.08 -0.96 0.00	31.59 -1.56 0.00	34.04 -1.60 0.00	33.53 -1.73 0.00	34.56 -1.94 0.00	33.64 -2.03 0.00	33.32 -2.39 0.00	30.96 -2.29 0.00	31.86 -2.33 0.00	31.63 -2.42 0.00	30.92 -2.36 0.00	32.07 -2.60 0.00	32.06 -2.34 0.00	35.70 -2.44 0.00	33.31 -1.90 0.00	31.59 -1.59 0.00	30.04 -0.77 0.00
MG INDUSTRY___DRP 24185	36.77 1.77 -2.16	35.16 1.66 -2.70	33.96 1.48 -5.04	30.96 1.48 -1.46	30.48 1.53 0.00	32.85 1.56 0.00	32.97 1.36 0.00	32.50 1.46 0.00	34.87 1.72 0.00	40.88 1.89 -3.35	44.11 1.90 -6.95	44.64 2.01 -6.13	44.62 1.92 -7.03	40.73 1.93 -3.08	40.02 1.83 -4.94	39.56 1.88 -3.49	40.47 1.87 -4.56	40.42 1.80 -5.34	39.38 1.91 -2.81	42.56 1.89 -6.26	50.99 2.06 -10.79	40.43 1.86 -3.36	34.91 1.72 0.00	32.11 1.29 0.00
MID___OSWEGATCHIE_HYD 23849	32.41 -0.43 0.00	30.39 -0.40 0.00	27.08 -0.36 0.00	27.65 -0.37 0.00	28.60 -0.35 0.00	31.04 -0.25 0.00	31.17 -0.44 0.00	30.58 -0.46 0.00	32.42 -0.73 0.00	35.00 -0.64 0.00	34.34 -0.92 0.00	35.22 -1.28 0.00	34.53 -1.14 0.00	34.64 -1.07 0.00	32.09 -1.16 0.00	33.02 -1.16 0.00	33.06 -0.99 0.00	32.39 -0.90 0.00	33.63 -1.04 0.00	33.58 -0.83 0.00	37.30 -0.84 0.00	34.54 -0.67 0.00	32.85 -0.33 0.00	30.69 -0.12 0.00
MID___RAQUETTE_HYD 23851	31.59 -1.25 0.00	29.68 -1.11 0.00	26.45 -0.99 0.00	27.07 -0.95 0.00	27.99 -0.95 0.00	30.35 -0.94 0.00	30.25 -1.36 0.00	29.62 -1.43 0.00	31.03 -2.12 0.00	33.32 -2.32 0.00	32.47 -2.79 0.00	33.25 -3.25 0.00	32.75 -2.92 0.00	32.93 -2.79 0.00	30.62 -2.63 0.00	31.52 -2.67 0.00	31.39 -2.66 0.00	30.72 -2.56 0.00	31.79 -2.88 0.00	31.93 -2.48 0.00	35.24 -2.90 0.00	32.85 -2.36 0.00	31.62 -1.56 0.00	29.98 -0.83 0.00
MILLIKEN___1 23584	33.90 0.72 -0.33	31.82 0.62 -0.42	28.73 0.52 -0.78	28.72 0.48 -0.23	29.46 0.52 0.00	31.91 0.63 0.00	32.49 0.88 0.00	31.88 0.84 0.00	34.41 1.26 0.00	37.55 1.39 -0.52	37.81 1.48 -1.07	39.05 1.60 -0.95	38.25 1.50 -1.09	37.58 1.39 -0.48	35.24 1.23 -0.76	36.06 1.33 -0.54	36.11 1.36 -0.70	35.41 1.30 -0.82	36.56 1.46 -0.43	36.75 1.38 -0.97	41.41 1.60 -1.67	37.06 1.34 -0.52	34.34 1.16 0.00	31.49 0.68 0.00
MILLIKEN___2 23585	33.90 0.72 -0.33	31.82 0.62 -0.42	28.73 0.52 -0.78	28.72 0.48 -0.23	29.46 0.52 0.00	31.91 0.63 0.00	32.49 0.88 0.00	31.88 0.84 0.00	34.41 1.26 0.00	37.55 1.39 -0.52	37.81 1.48 -1.07	39.05 1.60 -0.95	38.25 1.50 -1.09	37.58 1.39 -0.48	35.24 1.23 -0.76	36.06 1.33 -0.54	36.11 1.36 -0.70	35.41 1.30 -0.82	36.56 1.46 -0.43	36.75 1.38 -0.97	41.41 1.60 -1.67	37.06 1.34 -0.52	34.34 1.16 0.00	31.49 0.68 0.00
MILLIKEN___DIESEL 23629	33.90 0.72 -0.33	31.82 0.62 -0.42	28.73 0.52 -0.78	28.72 0.48 -0.23	29.46 0.52 0.00	31.91 0.63 0.00	32.49 0.88 0.00	31.88 0.84 0.00	34.41 1.26 0.00	37.55 1.39 -0.52	37.81 1.48 -1.07	39.05 1.60 -0.95	38.25 1.50 -1.09	37.58 1.39 -0.48	35.24 1.23 -0.76	36.06 1.33 -0.54	36.11 1.36 -0.70	35.41 1.30 -0.82	36.56 1.46 -0.43	36.75 1.38 -0.97	41.41 1.60 -1.67	37.06 1.34 -0.52	34.34 1.16 0.00	31.49 0.68 0.00
MILLSEAT___LFGE 323607	32.39 -0.72 -0.28	30.40 -0.74 -0.35	27.40 -0.68 -0.64	27.48 -0.73 -0.19	28.22 -0.72 0.00	30.63 -0.66 0.00	31.77 0.16 0.00	30.11 -0.93 0.00	32.85 -0.30 0.00	35.18 -0.89 -0.43	35.48 -0.67 -0.89	36.70 -0.59 -0.78	35.93 -0.64 -0.90	35.47 -0.64 -0.39	33.42 -0.47 -0.63	34.22 -0.41 -0.45	34.35 -0.27 -0.58	33.60 -0.37 -0.68	34.85 -0.17 -0.36	34.83 -0.38 -0.80	38.61 -0.92 -1.38	34.86 -0.77 -0.43	32.92 -0.27 0.00	30.01 -0.80 0.00
MODEL_CITY_ENERGY 24167	31.95 -1.18 -0.29	29.95 -1.20 -0.36	27.07 -1.04 -0.68	27.09 -1.12 -0.20	27.81 -1.13 0.00	30.16 -1.13 0.00	31.29 -0.32 0.00	29.46 -1.58 0.00	32.12 -1.03 0.00	34.27 -1.82 -0.45	34.68 -1.52 -0.93	35.82 -1.50 -0.82	35.08 -1.53 -0.94	34.63 -1.50 -0.41	32.75 -1.16 -0.66	33.53 -1.13 -0.47	33.67 -0.99 -0.61	32.91 -1.10 -0.72	34.11 -0.93 -0.38	34.11 -1.13 -0.84	37.69 -1.91 -1.45	34.07 -1.58 -0.45	32.29 -0.89 0.00	29.46 -1.36 0.00
MODERN_LFGE___ 323580	31.95 -1.18 -0.29	29.95 -1.20 -0.36	27.07 -1.04 -0.68	27.09 -1.12 -0.20	27.81 -1.13 0.00	30.16 -1.13 0.00	31.29 -0.32 0.00	29.46 -1.58 0.00	32.12 -1.03 0.00	34.27 -1.82 -0.45	34.68 -1.52 -0.93	35.82 -1.50 -0.82	35.08 -1.53 -0.94	34.63 -1.50 -0.41	32.75 -1.16 -0.66	33.53 -1.13 -0.47	33.67 -0.99 -0.61	32.91 -1.10 -0.72	34.11 -0.93 -0.38	34.11 -1.13 -0.84	37.69 -1.91 -1.45	34.07 -1.58 -0.45	32.29 -0.89 0.00	29.46 -1.36 0.00
MOHAWK_PAPER___DRP 24187	36.82 1.77 -2.21	35.34 1.79 -2.76	34.20 1.62 -5.15	31.13 1.62 -1.49	30.62 1.68 0.00	33.01 1.72 0.00	33.00 1.39 0.00	32.47 1.43 0.00	34.84 1.69 0.00	40.95 1.89 -3.42	44.22 1.87 -7.10	44.70 1.93 -6.26	44.70 1.85 -7.18	40.72 1.86 -3.15	40.02 1.73 -5.04	39.56 1.81 -3.57	40.50 1.80 -4.65	40.54 1.80 -5.45	39.48 1.94 -2.87	42.66 1.86 -6.39	51.14 1.98 -11.02	40.50 1.86 -3.43	34.91 1.72 0.00	32.05 1.23 0.00
MONGAUP___HYD 23641	38.01 3.38 -1.79	36.01 2.99 -2.23	34.24 2.63 -4.17	31.92 2.69 -1.21	31.69 2.75 0.00	34.13 2.85 0.00	34.45 2.85 0.00	34.12 3.07 0.00	36.99 3.84 0.00	42.83 4.42 -2.77	45.66 4.65 -5.75	46.46 4.89 -5.07	46.37 4.89 -5.81	43.16 4.89 -2.55	41.89 4.56 -4.08	41.69 4.61 -2.89	42.44 4.63 -3.77	42.10 4.39 -4.42	41.49 4.50 -2.32	44.09 4.51 -5.18	52.25 5.19 -8.92	42.46 4.47 -2.78	37.06 3.88 0.00	33.96 3.14 0.00
MONTAUK___DIESEL 23721	44.37 5.29 -6.24	37.92 4.59 -2.54	35.84 4.03 -4.37	33.34 3.92 -1.40	32.97 3.94 -0.09	35.17 3.88 0.00	37.03 4.74 -0.68	39.96 4.94 -3.98	49.50 6.46 -9.89	52.12 7.52 -8.97	57.77 7.90 -14.61	56.43 8.21 -11.72	58.44 8.06 -14.71	58.41 8.04 -14.66	55.00 7.45 -14.30	52.37 7.38 -10.80	52.74 7.46 -11.24	52.82 7.32 -12.21	52.46 7.94 -9.86	53.84 8.09 -11.35	70.59 9.00 -23.45	56.59 7.82 -13.57	50.12 6.44 -10.49	47.56 5.02 -11.72
MUNSVILLE_WIND_PWR 323609	35.86 2.53 -0.49	33.68 2.28 -0.61	30.55 1.98 -1.13	30.31 1.96 -0.33	30.94 2.00 0.00	33.66 2.38 0.00	34.39 2.78 0.00	33.87 2.82 0.00	36.63 3.48 0.00	40.49 4.10 -0.75	40.88 4.05 -1.56	42.22 4.34 -1.38	41.35 4.10 -1.58	40.34 3.93 -0.69	37.69 3.32 -1.11	38.49 3.52 -0.79	38.78 3.71 -1.03	38.02 3.53 -1.20	39.11 3.81 -0.63	39.53 3.72 -1.41	45.15 4.58 -2.43	39.84 3.87 -0.76	36.57 3.39 0.00	33.34 2.53 0.00
N SALMON___HYD 24042	31.82 -1.02 0.00	29.90 -0.89 0.00	26.67 -0.77 0.00	27.32 -0.70 0.00	28.31 -0.64 0.00	30.69 -0.60 0.00	30.76 -0.85 0.00	30.08 -0.96 0.00	31.59 -1.56 0.00	34.00 -1.64 0.00	33.42 -1.83 0.00	34.42 -2.08 0.00	33.57 -2.10 0.00	33.39 -2.32 0.00	31.09 -2.16 0.00	31.97 -2.22 0.00	31.76 -2.28 0.00	31.02 -2.26 0.00	32.10 -2.56 0.00	32.20 -2.20 0.00	35.86 -2.29 0.00	33.38 -1.83 0.00	31.72 -1.46 0.00	30.17 -0.65 0.00

N.E._GEN_SANDY PD 24062	37.19 2.26 -2.09	35.49 2.09 -2.61	34.19 1.89 -4.86	31.36 1.93 -1.41	30.94 2.00 0.00	33.35 2.06 0.00	33.57 1.96 0.00	33.18 2.14 0.00	35.80 2.65 0.00	41.87 2.99 -3.24	44.96 3.00 -6.71	45.52 3.10 -5.92	45.45 3.00 -6.78	41.69 3.00 -2.97	40.77 2.76 -4.76	40.39 2.84 -3.37	41.33 2.89 -4.40	41.24 2.80 -5.15	40.29 2.91 -2.71	43.37 2.92 -6.04	51.76 3.20 -10.41	41.44 2.99 -3.24	35.87 2.69 0.00	32.85 2.03 0.00
NARROWS_GT1_1 24228	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
NARROWS_GT1_2 24229	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
NARROWS_GT1_3 24230	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
NARROWS_GT1_4 24231	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
NARROWS_GT1_5 24232	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
NARROWS_GT1_6 24233	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
NARROWS_GT1_7 24234	39.46 3.84 -2.7																							

NARROWS_GT2_8 24243	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
NEG CAPITAL___MECHNVIL 23645	37.29 2.20 -2.25	35.66 2.06 -2.81	34.59 1.92 -5.24	31.47 1.93 -1.52	30.97 2.03 0.00	33.35 2.06 0.00	33.60 1.99 0.00	33.06 2.02 0.00	35.63 2.49 0.00	41.98 2.85 -3.48	45.30 2.82 -7.22	45.75 2.88 -6.37	45.68 2.71 -7.30	41.52 2.61 -3.20	40.81 2.43 -5.13	40.38 2.57 -3.63	41.33 2.55 -4.73	41.53 2.70 -5.55	40.57 2.98 -2.92	43.73 2.82 -6.51	52.29 2.94 -11.21	41.41 2.71 -3.49	35.77 2.59 0.00	32.76 1.94 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.82 -1.25 -0.23	29.90 -1.17 -0.28	26.89 -1.07 -0.52	27.05 -1.12 -0.15	27.84 -1.10 0.00	30.19 -1.10 0.00	30.88 -0.73 0.00	29.93 -1.12 0.00	32.35 -0.80 0.00	34.88 -1.11 -0.35	35.00 -0.99 -0.72	36.12 -1.02 -0.64	35.37 -1.04 -0.73	35.00 -1.04 -0.32	32.80 -0.97 -0.51	33.63 -0.92 -0.36	33.67 -0.85 -0.47	32.95 -0.90 -0.56	34.20 -0.76 -0.29	34.16 -0.89 -0.65	38.12 -1.14 -1.12	34.50 -1.06 -0.35	32.36 -0.83 0.00	29.71 -1.11 0.00
NEG CENTRAL___DRP 24199	33.18 0.10 -0.24	31.13 0.03 -0.30	28.01 0.00 -0.57	28.16 -0.03 -0.16	28.94 0.00 0.00	31.35 0.06 0.00	32.02 0.41 0.00	31.29 0.25 0.00	33.81 0.66 0.00	36.66 0.64 -0.38	36.82 0.77 -0.78	38.10 0.91 -0.69	37.25 0.78 -0.79	36.74 0.68 -0.35	34.44 0.63 -0.56	35.26 0.68 -0.39	35.31 0.75 -0.51	34.55 0.67 -0.60	35.81 0.83 -0.32	35.87 0.76 -0.71	40.20 0.84 -1.22	36.22 0.63 -0.38	33.71 0.53 0.00	30.88 0.06 0.00
NEG CENTRAL___INDECK 23768	33.50 0.33 -0.33	31.45 0.25 -0.41	28.37 0.17 -0.77	28.35 0.11 -0.22	29.15 0.20 0.00	31.63 0.34 0.00	32.62 1.01 0.00	31.54 0.50 0.00	34.34 1.19 0.00	37.19 1.03 -0.51	37.52 1.20 -1.06	38.82 1.39 -0.94	37.99 1.25 -1.07	37.29 1.11 -0.47	35.04 1.03 -0.75	35.85 1.13 -0.53	35.96 1.22 -0.70	35.23 1.13 -0.82	36.52 1.42 -0.43	36.60 1.24 -0.96	41.01 1.22 -1.65	36.71 0.98 -0.51	34.18 0.99 0.00	31.15 0.34 0.00
NEG CENTRAL___SENECA 23627	33.28 0.17 -0.27	31.23 0.09 -0.34	28.13 0.05 -0.64	28.23 0.03 -0.18	29.00 0.06 0.00	31.41 0.13 0.00	32.21 0.60 0.00	31.42 0.37 0.00	34.01 0.86 0.00	36.88 0.82 -0.42	37.09 0.95 -0.88	38.41 1.13 -0.77	37.55 1.00 -0.89	36.96 0.86 -0.39	34.67 0.80 -0.62	35.51 0.89 -0.44	35.57 0.95 -0.57	34.82 0.86 -0.67	36.10 1.08 -0.35	36.12 0.93 -0.79	40.50 0.99 -1.36	36.41 0.77 -0.42	33.88 0.70 0.00	30.94 0.12 0.00
NEG CENTRAL___STATE_STREET 24147	33.97 0.89 -0.24	31.86 0.77 -0.30	28.63 0.63 -0.56	28.80 0.62 -0.16	29.58 0.64 0.00	32.07 0.78 0.00	32.74 1.14 0.00	32.04 0.99 0.00	34.60 1.46 0.00	37.62 1.61 -0.37	37.76 1.73 -0.77	39.04 1.86 -0.68	38.20 1.75 -0.78	37.67 1.61 -0.34	35.26 1.46 -0.55	36.15 1.57 -0.39	36.15 1.60 -0.51	35.38 1.50 -0.59	36.71 1.73 -0.31	36.72 1.62 -0.70	41.25 1.91 -1.20	37.17 1.59 -0.37	34.58 1.39 0.00	31.65 0.83 0.00
NEG MILLWOOD___DRP 24198	38.19 3.45 -1.90	36.18 3.02 -2.37	34.50 2.63 -4.43	31.96 2.66 -1.28	31.66 2.72 0.00	34.13 2.85 0.00	34.39 2.78 0.00	34.09 3.04 0.00	37.16 4.01 0.00	43.18 4.60 -2.95	46.19 4.83 -6.10	46.96 5.07 -5.39	46.91 5.06 -6.17	43.53 5.11 -2.71	42.28 4.69 -4.34	41.97 4.72 -3.07	42.81 4.77 -4.00	42.50 4.53 -4.69	41.78 4.65 -2.47	44.58 4.68 -5.50	52.96 5.34 -9.47	42.84 4.68 -2.95	37.33 4.15 0.00	34.08 3.26 0.00
NEG NORTH_FLCN_SEA 23793	32.02 -0.82 0.00	30.08 -0.71 0.00	26.83 -0.60 0.00	27.52 -0.50 0.00	28.48 -0.46 0.00	30.88 -0.41 0.00	30.98 -0.63 0.00	30.30 -0.75 0.00	31.85 -1.29 0.00	34.32 -1.32 0.00	33.81 -1.45 0.00	34.86 -1.64 0.00	33.92 -1.75 0.00	33.61 -2.11 0.00	31.26 -1.99 0.00	32.17 -2.02 0.00	31.93 -2.11 0.00	31.19 -2.10 0.00	32.31 -2.36 0.00	32.38 -2.03 0.00	36.08 -2.06 0.00	33.59 -1.62 0.00	31.86 -1.33 0.00	30.29 -0.52 0.00
NEG NORTH_KES_CHATEGAY 23792	31.82 -1.02 0.00	29.90 -0.89 0.00	26.67 -0.77 0.00	27.32 -0.70 0.00	28.28 -0.66 0.00	30.66 -0.63 0.00	30.72 -0.88 0.00	30.08 -0.96 0.00	31.62 -1.52 0.00	34.04 -1.60 0.00	33.53 -1.73 0.00	34.56 -1.94 0.00	33.67 -2.00 0.00	33.43 -2.29 0.00	31.09 -2.16 0.00	31.97 -2.22 0.00	31.76 -2.28 0.00	31.06 -2.23 0.00	32.17 -2.50 0.00	32.20 -2.20 0.00	35.86 -2.29 0.00	33.38 -1.83 0.00	31.62 -1.56 0.00	30.07 -0.74 0.00
NEG NORTH___ALICE_FALLS 23915	31.86 -0.98 0.00	29.96 -0.83 0.00	26.70 -0.74 0.00	27.38 -0.64 0.00	28.36 -0.58 0.00	30.75 -0.53 0.00	30.82 -0.79 0.00	30.17 -0.87 0.00	31.72 -1.42 0.00	34.18 -1.46 0.00	33.67 -1.59 0.00	34.71 -1.79 0.00	33.74 -1.93 0.00	33.47 -2.25 0.00	31.12 -2.13 0.00	32.00 -2.19 0.00	31.80 -2.25 0.00	31.06 -2.23 0.00	32.14 -2.53 0.00	32.20 -2.20 0.00	35.93 -2.21 0.00	33.45 -1.76 0.00	31.69 -1.49 0.00	30.17 -0.65 0.00
NEG NORTH___LWR_SARANAC 23913	31.86 -0.98 0.00	29.96 -0.83 0.00	26.70 -0.74 0.00	27.38 -0.64 0.00	28.36 -0.58 0.00	30.75 -0.53 0.00	30.82 -0.79 0.00	30.17 -0.87 0.00	31.72 -1.42 0.00	34.18 -1.46 0.00	33.67 -1.59 0.00	34.71 -1.79 0.00	33.74 -1.93 0.00	33.47 -2.25 0.00	31.12 -2.13 0.00	32.00 -2.19 0.00	31.80 -2.25 0.00	31.06 -2.23 0.00	32.14 -2.53 0.00	32.20 -2.20 0.00	35.93 -2.21 0.00	33.45 -1.76 0.00	31.69 -1.49 0.00	30.17 -0.65 0.00
NEG NORTH___PLATTSBURG 23628	31.86 -0.98 0.00	29.96 -0.83 0.00	26.70 -0.74 0.00	27.38 -0.64 0.00	28.36 -0.58 0.00	30.75 -0.53 0.00	30.82 -0.79 0.00	30.17 -0.87 0.00	31.72 -1.42 0.00	34.18 -1.46 0.00	33.67 -1.59 0.00	34.71 -1.79 0.00	33.74 -1.93 0.00	33.47 -2.25 0.00	31.12 -2.13 0.00	32.00 -2.19 0.00	31.80 -2.25 0.00	31.06 -2.23 0.00	32.14 -2.53 0.00	32.20 -2.20 0.00	35.93 -2.21 0.00	33.45 -1.76 0.00	31.69 -1.49 0.00	30.17 -0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	32.11 -1.02 -0.29	30.10 -1.05 -0.36	27.17 -0.93 -0.67	27.23 -0.98 -0.19	27.96 -0.98 0.00	30.32 -0.97 0.00	31.48 -0.13 0.00	29.74 -1.30 0.00	32.42 -0.73 0.00	34.66 -1.43 -0.45	35.05 -1.13 -0.92	36.22 -1.09 -0.82	35.46 -1.14 -0.94	34.98 -1.14 -0.41	33.08 -0.83 -0.66	33.83 -0.82 -0.46	34.00 -0.65 -0.61	33.23 -0.76 -0.71	34.45 -0.59 -0.37	34.41 -0.83 -0.83	38.09 -1.49 -1.44	34.42 -1.23 -0.45	32.55 -0.63 0.00	29.64 -1.17 0.00
NEG WEST___LANCASTR 23811	32.45 -0.72 -0.34	30.41 -0.80 -0.42	27.51 -0.71 -0.79	27.46 -0.78 -0.23	28.13 -0.81 0.00	30.51 -0.78 0.00	31.70 0.10 0.00	30.39 -0.65 0.00	33.18 0.03 0.00	35.70 -0.46 -0.52	36.20 -0.14 -1.08	37.57 0.11 -0.96	36.77 0.00 -1.10	36.09 -0.11 -0.48	34.09 0.07 -0.77	34.87 0.14 -0.54	35.06 0.31 -0.71	34.25 0.13 -0.83	35.38 0.28 -0.44	35.45 0.07 -0.98	39.52 -0.31 -1.68	35.38 -0.35 -0.52	33.05 -0.13 0.00	30.01 -0.80 0.00
NEG_PENN_ALLEGHNY 23528	34.32 0.85 -0.62	32.31 0.74 -0.78	29.52 0.63 -1.45	29.05 0.62 -0.42	29.58 0.64 0.00	32.01 0.72 0.00	32.62 1.01 0.00	31.97 0.93 0.00	34.54 1.39 0.00	38.10 1.50 -0.97	38.88 1.62 -2.00	40.09 1.82 -1.77	39.41 1.71 -2.03	38.21 1.61 -0.89	36.17 1.50 -1.42	36.77 1.57 -1.01	36.99 1.63 -1.31	36.32 1.50 -1.54	37.11 1.63 -0.81	37.76 1.55 -1.80	43.01 1.76 -3.11	37.62 1.44 -0.97	34.48 1.29 0.00	31.55 0.74 0.00

NEG___GEN_MONROE 24207	32.76 -0.33 -0.24	30.76 -0.34 -0.30	27.68 -0.33 -0.57	27.79 -0.39 -0.16	28.63 -0.32 0.00	31.10 -0.19 0.00	31.99 0.38 0.00	30.76 -0.28 0.00	33.41 0.26 0.00	35.88 -0.14 -0.38	36.04 0.00 -0.78	37.23 0.04 -0.69	36.43 -0.04 -0.79	36.03 -0.04 -0.35	33.81 0.00 -0.56	34.65 0.07 -0.39	34.76 0.21 -0.51	33.99 0.10 -0.60	35.29 0.31 -0.32	35.25 0.14 -0.71	39.21 -0.15 -1.22	35.48 -0.11 -0.38	33.35 0.17 0.00	30.51 -0.31 0.00
NEPA___ENERGY 23901	32.83 -0.33 -0.32	30.73 -0.46 -0.40	27.75 -0.44 -0.75	27.76 -0.48 -0.22	28.45 -0.49 0.00	30.85 -0.44 0.00	32.11 0.50 0.00	30.58 -0.46 0.00	33.41 0.26 0.00	35.89 -0.25 -0.50	36.33 0.04 -1.04	37.63 0.22 -0.91	36.83 0.11 -1.05	36.25 0.07 -0.46	34.22 0.23 -0.74	35.01 0.31 -0.52	35.17 0.44 -0.68	34.38 0.30 -0.80	35.57 0.49 -0.42	35.61 0.27 -0.93	39.49 -0.27 -1.61	35.53 -0.18 -0.50	33.35 0.17 0.00	30.35 -0.46 0.00
NEVERSINK___HYD 23608	37.49 2.92 -1.73	35.51 2.55 -2.16	33.72 2.25 -4.03	31.46 2.27 -1.17	31.26 2.32 0.00	33.70 2.41 0.00	34.04 2.43 0.00	33.71 2.67 0.00	36.56 3.41 0.00	42.28 3.96 -2.68	44.98 4.16 -5.56	45.79 4.38 -4.91	45.65 4.35 -5.63	42.47 4.28 -2.47	41.09 3.89 -3.95	40.91 3.93 -2.79	41.67 3.98 -3.65	41.32 3.76 -4.27	40.83 3.92 -2.25	43.37 3.95 -5.01	51.51 4.73 -8.63	41.94 4.05 -2.69	36.67 3.48 0.00	33.59 2.77 0.00
NEWTON___FALLS_HYD 23847	32.41 -0.43 0.00	30.39 -0.40 0.00	27.08 -0.36 0.00	27.65 -0.37 0.00	28.60 -0.35 0.00	31.04 -0.25 0.00	31.17 -0.44 0.00	30.58 -0.46 0.00	32.42 -0.73 0.00	35.00 -0.64 0.00	34.34 -0.92 0.00	35.22 -1.28 0.00	34.53 -1.14 0.00	34.64 -1.07 0.00	32.09 -1.16 0.00	33.02 -1.16 0.00	33.06 -0.99 0.00	32.39 -0.90 0.00	33.63 -1.04 0.00	33.58 -0.83 0.00	37.30 -0.84 0.00	34.54 -0.67 0.00	32.85 -0.33 0.00	30.69 -0.12 0.00
NIAGARA____ 23760	31.68 -1.44 -0.29	29.70 -1.45 -0.36	26.84 -1.26 -0.67	26.90 -1.32 -0.19	27.61 -1.33 0.00	29.94 -1.34 0.00	31.04 -0.57 0.00	29.43 -1.62 0.00	32.02 -1.13 0.00	34.23 -1.85 -0.45	34.60 -1.59 -0.92	35.78 -1.53 -0.81	35.00 -1.60 -0.93	34.55 -1.57 -0.41	32.64 -1.26 -0.66	33.42 -1.23 -0.46	33.56 -1.09 -0.61	32.80 -1.20 -0.71	34.00 -1.04 -0.37	34.00 -1.24 -0.83	37.67 -1.91 -1.43	34.00 -1.65 -0.45	32.12 -1.06 0.00	29.27 -1.54 0.00
NINE_MILE_1 23575	32.37 -0.59 -0.12	30.36 -0.59 -0.15	27.20 -0.52 -0.29	27.54 -0.56 -0.08	28.36 -0.58 0.00	30.69 -0.60 0.00	31.14 -0.47 0.00	30.49 -0.56 0.00	32.72 -0.43 0.00	35.33 -0.50 -0.19	35.23 -0.42 -0.39	36.41 -0.44 -0.35	35.64 -0.43 -0.40	35.42 -0.47 -0.17	33.10 -0.43 -0.28	33.94 -0.45 -0.20	33.90 -0.41 -0.26	33.16 -0.43 -0.30	34.44 -0.38 -0.16	34.35 -0.41 -0.36	38.30 -0.46 -0.61	34.94 -0.46 -0.19	32.75 -0.43 0.00	30.23 -0.59 0.00
NINE_MILE_2 23744	32.37 -0.59 -0.12	30.36 -0.59 -0.15	27.20 -0.52 -0.28	27.54 -0.56 -0.08	28.36 -0.58 0.00	30.69 -0.60 0.00	31.10 -0.51 0.00	30.49 -0.56 0.00	32.72 -0.43 0.00	35.33 -0.50 -0.19	35.23 -0.42 -0.39	36.41 -0.44 -0.35	35.64 -0.43 -0.40	35.42 -0.47 -0.17	33.10 -0.43 -0.28	33.94 -0.45 -0.20	33.89 -0.41 -0.26	33.15 -0.43 -0.30	34.44 -0.38 -0.16	34.35 -0.41 -0.35	38.30 -0.46 -0.61	34.94 -0.46 -0.19	32.75 -0.43 0.00	30.23 -0.59 0.00
NM_CAPITAL___DRP 24208	36.74 1.71 -2.19	35.25 1.72 -2.74	34.08 1.54 -5.10	31.07 1.57 -1.48	30.56 1.62 0.00	32.94 1.66 0.00	32.81 1.20 0.00	32.29 1.24 0.00	34.60 1.46 0.00	40.68 1.64 -3.40	43.88 1.59 -7.04	44.39 1.68 -6.21	44.39 1.61 -7.12	40.44 1.61 -3.12	39.75 1.50 -5.00	39.30 1.57 -3.54	40.23 1.57 -4.61	40.23 1.53 -5.41	39.18 1.66 -2.85	42.36 1.62 -6.34	50.79 1.72 -10.92	40.19 1.59 -3.40	34.68 1.49 0.00	31.83 1.02 0.00
NM_CENTRAL___DRP 24181	33.00 0.00 -0.16	30.96 -0.03 -0.20	27.75 -0.05 -0.37	28.04 -0.08 -0.11	28.86 -0.09 0.00	31.22 -0.06 0.00	31.74 0.13 0.00	31.11 0.06 0.00	33.48 0.33 0.00	36.24 0.36 -0.25	36.20 0.42 -0.51	37.46 0.51 -0.45	36.62 0.43 -0.52	36.34 0.39 -0.23	33.95 0.33 -0.36	34.82 0.38 -0.26	34.79 0.41 -0.34	34.05 0.37 -0.39	35.32 0.45 -0.21	35.28 0.41 -0.46	39.40 0.46 -0.79	35.81 0.35 -0.25	33.48 0.30 0.00	30.81 0.00 0.00
NM_FRONTIER___DRP 24179	31.82 -1.31 -0.29	29.84 -1.32 -0.37	26.97 -1.15 -0.68	26.98 -1.23 -0.20	27.70 -1.24 0.00	30.03 -1.25 0.00	31.17 -0.44 0.00	29.24 -1.80 0.00	31.85 -1.29 0.00	33.99 -2.10 -0.46	34.41 -1.80 -0.94	35.54 -1.79 -0.83	34.81 -1.82 -0.95	34.35 -1.78 -0.42	32.53 -1.40 -0.67	33.26 -1.40 -0.47	33.40 -1.26 -0.62	32.68 -1.33 -0.73	33.83 -1.21 -0.38	33.84 -1.41 -0.85	37.40 -2.21 -1.46	33.83 -1.83 -0.46	32.09 -1.09 0.00	29.30 -1.51 0.00
NM_ST_REGIS___HYD 24053	31.66 -1.18 0.00	29.74 -1.05 0.00	26.50 -0.93 0.00	27.12 -0.90 0.00	28.08 -0.87 0.00	30.44 -0.84 0.00	30.38 -1.23 0.00	29.74 -1.30 0.00	31.16 -1.99 0.00	33.50 -2.14 0.00	32.72 -2.54 0.00	33.54 -2.96 0.00	32.96 -2.71 0.00	33.04 -2.68 0.00	30.72 -2.53 0.00	31.62 -2.56 0.00	31.46 -2.59 0.00	30.76 -2.53 0.00	31.86 -2.81 0.00	32.00 -2.41 0.00	35.40 -2.75 0.00	32.99 -2.22 0.00	31.66 -1.53 0.00	30.04 -0.77 0.00
NORTHPORT___1 23551	42.40 3.32 -6.24	36.29 2.96 -2.54	34.36 2.55 -4.37	31.89 2.47 -1.40	31.58 2.55 -0.09	33.70 2.41 0.00	35.04 2.75 -0.68	38.07 3.04 -3.98	46.69 3.65 -9.90	48.64 4.03 -8.97	54.07 4.19 -14.62	52.64 4.41 -11.72	54.74 4.35 -14.72	54.71 4.32 -14.67	51.58 4.02 -14.30	48.99 4.00 -10.81	49.34 4.05 -11.24	49.36 3.86 -12.22	48.58 4.05 -9.86	49.85 4.09 -11.35	66.02 4.42 -23.46	52.79 4.01 -13.57	47.40 3.72 -10.50	45.53 2.99 -11.72
NORTHPORT___2 23552	42.40 3.32 -6.24	36.29 2.96 -2.54	34.36 2.55 -4.37	31.89 2.47 -1.40	31.58 2.55 -0.09	33.70 2.41 0.00	35.04 2.75 -0.68	38.07 3.04 -3.98	46.69 3.65 -9.90	48.64 4.03 -8.97	54.07 4.19 -14.62	52.64 4.41 -11.72	54.74 4.35 -14.72	54.71 4.32 -14.67	51.58 4.02 -14.30	48.99 4.00 -10.81	49.34 4.05 -11.24	49.36 3.86 -12.22	48.58 4.05 -9.86	49.85 4.09 -11.35	66.02 4.42 -23.46	52.79 4.01 -13.57	47.40 3.72 -10.50	45.53 2.99 -11.72
NORTHPORT___3 23553	43.18 4.10 -6.24	36.99 3.66 -2.54	34.99 3.18 -4.37	32.53 3.11 -1.40	32.22 3.18 -0.09	34.41 3.13 0.00	35.74 3.45 -0.68	38.75 3.72 -3.98	47.45 4.41 -9.89	49.39 4.78 -8.97	54.81 4.94 -14.62	53.40 5.18 -11.72	55.45 5.06 -14.72	55.45 5.07 -14.67	52.27 4.72 -14.30	49.74 4.75 -10.80	50.05 4.77 -11.24	50.10 4.60 -12.21	49.31 4.79 -9.86	50.61 4.85 -11.35	66.82 5.23 -23.45	53.60 4.82 -13.57	48.09 4.41 -10.49	46.23 3.70 -11.72
NORTHPORT___4 23650	43.18 4.10 -6.24	36.99 3.66 -2.54	34.99 3.18 -4.37	32.53 3.11 -1.40	32.22 3.18 -0.09	34.41 3.13 0.00	35.74 3.45 -0.68	38.75 3.72 -3.98	47.45 4.41 -9.89	49.39 4.78 -8.97	54.81 4.94 -14.62	53.40 5.18 -11.72	55.45 5.06 -14.72	55.45 5.07 -14.67	52.27 4.72 -14.30	49.74 4.75 -10.80	50.05 4.77 -11.24	50.10 4.60 -12.21	49.31 4.79 -9.86	50.61 4.85 -11.35	66.82 5.23 -23.45	53.60 4.82 -13.57	48.09 4.41 -10.49	46.23 3.70 -11.72
NORTHPORT___IC 23718	42.40 3.32 -6.24	36.29 2.96 -2.54	34.36 2.55 -4.37	31.89 2.47 -1.40	31.58 2.55 -0.09	33.70 2.41 0.00	35.04 2.75 -0.68	38.07 3.04 -3.98	46.69 3.65 -9.90	48.64 4.03 -8.97	54.07 4.19 -14.62	52.64 4.41 -11.72	54.74 4.35 -14.72	54.71 4.32 -14.67	51.58 4.02 -14.30	48.99 4.00 -10.81	49.34 4.05 -11.24	49.36 3.86 -12.22	48.58 4.05 -9.86	49.85 4.09 -11.35	66.02 4.42 -23.46	52.79 4.01 -13.57	47.40 3.72 -10.50	45.53 2.99 -11.72

NPX_GEN_1385_PROXY 323591	41.45 2.37 -6.24	35.82 2.49 -2.54	33.95 2.14 -4.37	31.46 2.04 -1.40	31.38 2.34 -0.09	33.23 1.94 0.00	34.69 2.40 -0.68	37.79 2.76 -3.98	43.39 2.65 -7.59	47.53 2.96 -8.93	49.78 3.17 -11.35	51.55 3.32 -11.72	51.77 3.28 -12.82	49.98 3.25 -11.02	49.02 3.03 -12.74	47.97 2.97 -10.81	48.32 3.03 -11.24	48.40 2.89 -12.22	45.90 3.01 -8.22	48.92 3.16 -11.35	55.75 3.28 -14.32	48.37 2.96 -10.20	41.07 2.72 -5.17	44.64 2.10 -11.72
NPX_GEN_CSC 323557	42.10 3.02 -6.24	35.92 2.59 -2.54	34.03 2.22 -4.37	31.52 2.10 -1.40	31.17 2.14 -0.09	33.20 1.91 0.00	34.98 2.69 -0.68	37.72 2.70 -3.98	46.59 3.55 -9.89	48.74 4.13 -8.97	54.28 4.41 -14.61	52.82 4.60 -11.72	54.92 4.53 -14.71	54.88 4.50 -14.66	51.70 4.16 -14.30	49.09 4.10 -10.80	49.44 4.15 -11.24	49.49 3.99 -12.21	48.68 4.16 -9.86	49.98 4.23 -11.35	66.36 4.77 -23.45	52.93 4.15 -13.57	47.29 3.62 -10.49	45.31 2.77 -11.72
NSINS_S_GLNS_FALLS 23858	36.84 1.77 -2.23	35.14 1.57 -2.78	34.22 1.59 -5.19	31.12 1.60 -1.50	30.62 1.68 0.00	32.91 1.63 0.00	33.31 1.71 0.00	32.78 1.74 0.00	35.37 2.22 0.00	41.84 2.74 -3.45	45.13 2.72 -7.15	45.48 2.66 -6.31	45.37 2.46 -7.24	41.10 2.22 -3.17	40.36 2.03 -5.08	39.97 2.19 -3.60	40.92 2.18 -4.69	41.31 2.53 -5.50	40.37 2.81 -2.89	43.50 2.65 -6.45	51.92 2.67 -11.11	41.17 2.50 -3.46	35.60 2.42 0.00	32.51 1.69 0.00
NUCOR_STEEL____DRP 24197	33.74 0.66 -0.24	31.65 0.55 -0.30	28.43 0.44 -0.56	28.60 0.42 -0.16	29.38 0.43 0.00	31.85 0.56 0.00	32.49 0.88 0.00	31.76 0.71 0.00	34.31 1.16 0.00	37.29 1.28 -0.37	37.40 1.37 -0.77	38.68 1.50 -0.68	37.84 1.39 -0.78	37.31 1.25 -0.34	34.96 1.16 -0.55	35.84 1.27 -0.39	35.84 1.29 -0.50	35.07 1.20 -0.59	36.36 1.39 -0.31	36.40 1.31 -0.69	40.86 1.53 -1.19	36.81 1.23 -0.37	34.28 1.09 0.00	31.40 0.58 0.00
NYISO_LBMP_REFERENCE 24008	32.84 0.00 0.00	30.79 0.00 0.00	27.44 0.00 0.00	28.02 0.00 0.00	28.94 0.00 0.00	31.29 0.00 0.00	31.61 0.00 0.00	31.04 0.00 0.00	33.15 0.00 0.00	35.64 0.00 0.00	35.26 0.00 0.00	36.50 0.00 0.00	35.67 0.00 0.00	35.71 0.00 0.00	33.25 0.00 0.00	34.19 0.00 0.00	34.04 0.00 0.00	33.29 0.00 0.00	34.67 0.00 0.00	34.41 0.00 0.00	38.14 0.00 0.00	35.21 0.00 0.00	33.18 0.00 0.00	30.81 0.00 0.00
NYPA_BRENTWD____GT 24164	42.78 3.71 -6.23	36.59 3.26 -2.54	34.63 2.83 -4.37	32.17 2.75 -1.40	31.84 2.81 -0.09	33.98 2.69 0.00	35.39 3.10 -0.68	38.40 3.38 -3.98	47.17 4.14 -9.88	49.27 4.67 -8.96	54.73 5.11 -14.61	53.32 5.11 -11.71	55.41 5.03 -14.71	55.37 5.00 -14.65	52.16 4.62 -14.29	49.59 4.61 -10.79	49.94 4.66 -11.23	49.98 4.49 -12.21	49.19 4.68 -9.85	50.50 4.75 -11.34	66.58 5.00 -23.44	53.20 4.44 -13.56	47.89 4.21 -10.49	45.91 3.39 -11.71
NYPA_GOWANUS____GT5 24156	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
NYPA_GOWANUS____GT6 24157	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00
NYPA_HARLEM__RVR_GT1 24160	38.52 3.71 -1.97	36.44 3.30 -2.35	34.75 2.94 -4.38	32.26 2.97 -1.27	31.99 3.04 -0.01	34.48 3.19 0.00	34.65 3.03 0.00	34.46 3.41 0.00	37.27 4.11 0.00	43.43 4.70 -3.09	46.16 4.83 -6.07	47.03 5.07 -5.46	47.11 4.96 -6.48	44.01 4.96 -3.33	42.97 4.59 -5.13	42.76 4.68 -3.89	43.49 4.70 -4.75	42.90 4.53 -5.09	42.38 4.68 -3.03	45.13 4.64 -6.09	52.73 5.23 -9.36	57.83 4.75 -17.87	38.09 4.25 -0.66	41.84 3.42 -7.60
NYPA_HARLEM__RVR_GT2 24161	38.52 3.71 -1.97	36.44 3.30 -2.35	34.75 2.94 -4.38	32.26 2.97 -1.27	31.99 3.04 -0.01	34.48 3.19 0.00	34.65 3.03 0.00	34.46 3.41 0.00	37.27 4.11 0.00	43.43 4.70 -3.09	46.16 4.83 -6.07	47.03 5.07 -5.46	47.11 4.96 -6.48	44.01 4.96 -3.33	42.97 4.59 -5.13	42.76 4.68 -3.89	43.49 4.70 -4.75	42.90 4.53 -5.09	42.38 4.68 -3.03	45.13 4.64 -6.09	52.73 5.23 -9.36	57.83 4.75 -17.87	38.09 4.25 -0.66	41.84 3.42 -7.60
NYPA_KENT____GT 24152	39.39 3.78 -2.77	36.44 3.30 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.10 4.74 -8.72	50.16 4.87 -10.04	50.38 5.15 -8.73	50.89 5.03 -10.19	50.54 5.04 -9.79	51.06 4.65 -13.16	50.92 4.75 -11.98	51.07 4.77 -12.26	50.26 4.60 -12.38	50.30 4.75 -10.88	51.46 4.71 -12.34	52.80 5.30 -9.36	50.79 4.82 -10.76	49.01 4.31 -11.51	38.29 3.48 -3.99
NYPA_POUCH1____GT 24155	39.49 3.87 -2.78	36.47 3.33 -2.35	34.72 2.91 -4.38	32.26 2.97 -1.27	31.96 3.01 -0.01	34.42 3.13 0.00	34.58 2.97 0.00	34.43 3.38 0.00	37.37 4.21 -0.02	49.65 4.85 -9.16	50.65 4.97 -10.42	50.69 5.26 -8.93	51.00 5.14 -10.19	50.68 5.14 -9.82	51.16 4.75 -13.16	51.02 4.85 -11.98	51.17 4.87 -12.26	50.67 4.69 -12.69	50.68 4.89 -11.12	51.60 4.85 -12.34	52.96 5.45 -9.36	50.98 5.00 -10.77	49.67 4.45 -12.04	38.39 3.57 -4.00
NYPA_VERNON____GT2 24162	39.32 3.71 -2.77	36.40 3.26 -2.35	34.66 2.85 -4.37	32.20 2.91 -1.27	31.90 2.95 0.00	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	48.63 4.70 -8.29	49.74 4.83 -9.66	50.10 5.07 -8.53	50.82 4.96 -10.19	50.44 4.96 -9.76	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	49.88 4.53 -12.06	50.02 4.71 -10.64	51.39 4.64 -12.34	52.69 5.19 -9.36	50.71 4.75 -10.75	48.45 4.28 -10.99	38.22 3.42 -3.99
NYPA_VERNON____GT3 24163	39.32 3.71 -2.77	36.40 3.26 -2.35	34.66 2.85 -4.37	32.20 2.91 -1.27	31.90 2.95 0.00	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	48.63 4.70 -8.29	49.74 4.83 -9.66	50.10 5.07 -8.53	50.82 4.96 -10.19	50.44 4.96 -9.76	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	49.88 4.53 -12.06	50.02 4.71 -10.64	51.39 4.64 -12.34	52.69 5.19 -9.36	50.71 4.75 -10.75	48.45 4.28 -10.99	38.22 3.42 -3.99
NYPA__ASTORIA_CC1 323568	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.27 4.11 -0.02	49.51 4.70 -9.16	50.51 4.83 -10.42	50.50 5.07 -8.93	50.82 4.96 -10.19	50.50 4.96 -9.82	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	50.51 4.53 -12.69	50.50 4.71 -11.12	51.39 4.64 -12.34	52.69 5.19 -9.36	50.73 4.75 -10.77	49.51 4.28 -12.04	38.23 3.42 -4.00
NYPA__ASTORIA_CC2 323569	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.20 2.91 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.27 4.11 -0.02	49.51 4.70 -9.16	50.51 4.83 -10.42	50.50 5.07 -8.93	50.82 4.96 -10.19	50.50 4.96 -9.82	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	50.51 4.53 -12.69	50.50 4.71 -11.12	51.39 4.64 -12.34	52.69 5.19 -9.36	50.73 4.75 -10.77	49.51 4.28 -12.04	38.23 3.42 -4.00

NYPA___HOLTSVILL 23794	42.56 3.48 -6.24	36.38 3.05 -2.54	34.44 2.63 -4.37	31.97 2.55 -1.40	31.64 2.61 -0.09	33.73 2.44 0.00	35.23 2.94 -0.68	38.16 3.13 -3.98	46.98 3.94 -9.89	49.10 4.49 -8.97	54.60 4.73 -14.61	53.15 4.93 -11.72	55.24 4.85 -14.71	55.20 4.82 -14.66	52.04 4.49 -14.30	49.43 4.44 -10.80	49.78 4.49 -11.24	49.82 4.33 -12.21	49.03 4.50 -9.86	50.30 4.54 -11.35	66.63 5.03 -23.45	53.25 4.47 -13.57	47.69 4.01 -10.49	45.74 3.20 -11.72
NYPA___HELLGATE_GT1 24158	40.13 3.71 -3.58	36.44 3.30 -2.35	34.75 2.94 -4.38	32.26 2.97 -1.27	31.99 3.04 -0.01	34.48 3.19 0.00	34.65 3.03 0.00	34.46 3.41 0.00	37.27 4.11 -0.01	46.64 4.70 -6.29	47.01 4.83 -6.92	49.72 5.07 -8.15	54.30 4.96 -13.67	55.99 4.96 -15.32	58.52 4.59 -20.68	58.43 4.68 -19.56	58.03 4.70 -19.29	51.37 4.53 -13.56	53.28 4.68 -13.93	57.65 4.64 -18.60	52.74 5.23 -9.37	43.63 4.75 -3.67	50.24 4.25 -12.81	34.63 3.42 -0.39
NYPA___HELLGATE_GT2 24159	40.13 3.71 -3.58	36.44 3.30 -2.35	34.75 2.94 -4.38	32.26 2.97 -1.27	31.99 3.04 -0.01	34.48 3.19 0.00	34.65 3.03 0.00	34.46 3.41 0.00	37.27 4.11 -0.01	46.64 4.70 -6.29	47.01 4.83 -6.92	49.72 5.07 -8.15	54.30 4.96 -13.67	55.99 4.96 -15.32	58.52 4.59 -20.68	58.43 4.68 -19.56	58.03 4.70 -19.29	51.37 4.53 -13.56	53.28 4.68 -13.93	57.65 4.64 -18.60	52.74 5.23 -9.37	43.63 4.75 -3.67	50.24 4.25 -12.81	34.63 3.42 -0.39
NYS_BARGE___HYD 23848	32.14 -0.98 -0.29	30.13 -1.02 -0.36	27.20 -0.90 -0.67	27.26 -0.95 -0.19	27.99 -0.95 0.00	30.35 -0.94 0.00	31.51 -0.09 0.00	29.74 -1.30 0.00	32.42 -0.73 0.00	34.62 -1.46 -0.44	35.05 -1.13 -0.92	36.21 -1.09 -0.81	35.46 -1.14 -0.93	34.98 -1.14 -0.41	33.07 -0.83 -0.65	33.83 -0.82 -0.46	34.00 -0.65 -0.60	33.23 -0.76 -0.70	34.45 -0.59 -0.37	34.41 -0.83 -0.83	38.08 -1.49 -1.42	34.42 -1.23 -0.44	32.55 -0.63 0.00	29.67 -1.14 0.00
O.H._GEN_BRUCE 24063	31.78 -1.38 -0.32	29.84 -1.35 -0.40	27.00 -1.18 -0.75	27.00 -1.23 -0.22	27.67 -1.27 0.00	30.00 -1.28 0.00	31.10 -0.51 0.00	29.71 -1.33 0.00	32.29 -0.86 0.00	34.64 -1.50 -0.50	35.05 -1.24 -1.03	36.31 -1.09 -0.91	35.54 -1.18 -1.04	34.96 -1.21 -0.46	33.05 -0.93 -0.73	33.78 -0.92 -0.52	33.97 -0.75 -0.67	33.21 -0.87 -0.79	34.32 -0.76 -0.42	34.40 -0.93 -0.93	38.25 -1.49 -1.60	34.37 -1.34 -0.50	32.25 -0.93 0.00	29.37 -1.45 0.00
OAK ORCHARD___HYD 24046	32.42 -0.66 -0.23	30.44 -0.65 -0.29	27.38 -0.60 -0.55	27.53 -0.64 -0.16	28.33 -0.61 0.00	30.75 -0.53 0.00	31.55 -0.06 0.00	30.45 -0.59 0.00	32.98 -0.16 0.00	35.47 -0.53 -0.36	35.63 -0.39 -0.75	36.76 -0.40 -0.66	35.97 -0.46 -0.76	35.62 -0.43 -0.33	33.42 -0.37 -0.53	34.22 -0.34 -0.38	34.30 -0.24 -0.49	33.57 -0.30 -0.58	34.83 -0.14 -0.30	34.81 -0.28 -0.68	38.74 -0.57 -1.17	35.08 -0.49 -0.36	32.99 -0.20 0.00	30.20 -0.62 0.00
OCC_CHEM___DRP 24175	31.89 -1.25 -0.29	29.87 -1.29 -0.37	27.00 -1.13 -0.69	27.04 -1.18 -0.20	27.76 -1.19 0.00	30.10 -1.19 0.00	31.23 -0.38 0.00	29.37 -1.68 0.00	31.99 -1.16 0.00	34.14 -1.96 -0.46	34.55 -1.66 -0.94	35.69 -1.64 -0.83	34.95 -1.68 -0.96	34.49 -1.64 -0.42	32.66 -1.26 -0.67	33.40 -1.26 -0.47	33.54 -1.12 -0.62	32.82 -1.20 -0.73	33.97 -1.07 -0.38	33.98 -1.27 -0.85	37.55 -2.06 -1.47	33.94 -1.72 -0.46	32.19 -0.99 0.00	29.37 -1.45 0.00
OLIN_CORP_DRP 24177	31.89 -1.25 -0.29	29.87 -1.29 -0.37	27.00 -1.13 -0.69	27.04 -1.18 -0.20	27.76 -1.19 0.00	30.10 -1.19 0.00	31.23 -0.38 0.00	29.37 -1.68 0.00	31.99 -1.16 0.00	34.14 -1.96 -0.46	34.55 -1.66 -0.94	35.69 -1.64 -0.83	34.95 -1.68 -0.96	34.49 -1.64 -0.42	32.66 -1.26 -0.67	33.40 -1.26 -0.47	33.54 -1.12 -0.62	32.82 -1.20 -0.73	33.97 -1.07 -0.38	33.98 -1.27 -0.85	37.55 -2.06 -1.47	33.94 -1.72 -0.46	32.19 -0.99 0.00	29.37 -1.45 0.00
ONEIDA_HERK_LFGE 323681	33.36 0.52 0.00	31.25 0.46 0.00	27.85 0.41 0.00	28.41 0.39 0.00	29.35 0.41 0.00	31.82 0.53 0.00	32.18 0.57 0.00	31.66 0.62 0.00	33.94 0.79 0.00	36.67 1.03 0.00	36.24 0.99 0.00	37.49 0.99 0.00	36.60 0.93 0.00	36.64 0.93 0.00	33.95 0.70 0.00	34.94 0.75 0.00	34.90 0.85 0.00	34.12 0.83 0.00	35.57 0.90 0.00	35.30 0.89 0.00	39.33 1.18 0.00	36.19 0.98 0.00	34.04 0.86 0.00	31.43 0.62 0.00
ONONDAGA_REF_OCCRA 23987	33.13 0.10 -0.19	31.06 0.03 -0.23	27.90 0.03 -0.44	28.14 0.00 -0.13	28.94 0.00 0.00	31.32 0.03 0.00	31.80 0.19 0.00	31.20 0.16 0.00	33.58 0.43 0.00	36.43 0.50 -0.29	36.42 0.56 -0.60	37.69 0.66 -0.53	36.85 0.57 -0.61	36.48 0.50 -0.27	34.14 0.47 -0.43	34.97 0.48 -0.30	34.95 0.51 -0.39	34.21 0.47 -0.46	35.50 0.59 -0.24	35.46 0.52 -0.54	39.73 0.65 -0.93	35.99 0.49 -0.29	33.58 0.40 0.00	30.91 0.09 0.00
ONONDAGA___COGEN 23986	33.09 0.07 -0.19	31.06 0.03 -0.24	27.88 0.00 -0.44	28.12 -0.03 -0.13	28.94 0.00 0.00	31.29 0.00 0.00	31.80 0.19 0.00	31.17 0.12 0.00	33.55 0.40 0.00	36.36 0.43 -0.29	36.36 0.49 -0.61	37.62 0.58 -0.53	36.78 0.50 -0.61	36.45 0.46 -0.27	34.08 0.40 -0.43	34.93 0.44 -0.30	34.92 0.48 -0.40	34.18 0.43 -0.47	35.43 0.52 -0.25	35.43 0.48 -0.55	39.66 0.57 -0.94	35.92 0.42 -0.29	33.55 0.37 0.00	30.88 0.06 0.00
ONTARIO___LFGE 23819	33.28 0.17 -0.27	31.23 0.09 -0.34	28.13 0.05 -0.64	28.23 0.03 -0.18	29.00 0.06 0.00	31.41 0.13 0.00	32.21 0.60 0.00	31.42 0.37 0.00	34.01 0.86 0.00	36.88 0.82 -0.42	37.09 0.95 -0.88	38.41 1.13 -0.77	37.55 1.00 -0.89	36.96 0.86 -0.39	34.67 0.80 -0.62	35.51 0.89 -0.44	35.57 0.95 -0.57	34.82 0.86 -0.67	36.10 1.08 -0.35	36.12 0.93 -0.79	40.50 0.99 -1.36	36.41 0.77 -0.42	33.88 0.70 0.00	30.94 0.12 0.00
OSWEGATCHIE___HYD 24044	32.41 -0.43 0.00	30.39 -0.40 0.00	27.08 -0.36 0.00	27.65 -0.37 0.00	28.60 -0.35 0.00	31.04 -0.25 0.00	31.17 -0.44 0.00	30.58 -0.46 0.00	32.42 -0.73 0.00	35.00 -0.64 0.00	34.34 -0.92 0.00	35.22 -1.28 0.00	34.53 -1.14 0.00	34.64 -1.07 0.00	32.09 -1.16 0.00	33.02 -1.16 0.00	33.06 -0.99 0.00	32.39 -0.90 0.00	33.63 -1.04 0.00	33.58 -0.83 0.00	37.30 -0.84 0.00	34.54 -0.67 0.00	32.85 -0.33 0.00	30.69 -0.12 0.00
OSWEGO___5 23606	32.59 -0.39 -0.14	30.56 -0.40 -0.17	27.40 -0.36 -0.33	27.72 -0.39 -0.09	28.54 -0.41 0.00	30.88 -0.41 0.00	31.32 -0.29 0.00	30.70 -0.34 0.00	32.95 -0.20 0.00	35.61 -0.25 -0.22	35.53 -0.18 -0.45	36.75 -0.15 -0.40	35.95 -0.18 -0.45	35.70 -0.21 -0.20	33.37 -0.20 -0.32	34.21 -0.20 -0.23	34.17 -0.17 -0.29	33.43 -0.20 -0.34	34.71 -0.14 -0.18	34.64 -0.17 -0.40	38.65 -0.19 -0.70	35.21 -0.21 -0.22	32.99 -0.20 0.00	30.45 -0.37 0.00
OSWEGO___6 23613	32.59 -0.39 -0.14	30.56 -0.40 -0.17	27.40 -0.36 -0.33	27.72 -0.39 -0.09	28.54 -0.41 0.00	30.88 -0.41 0.00	31.32 -0.29 0.00	30.70 -0.34 0.00	32.95 -0.20 0.00	35.61 -0.25 -0.22	35.53 -0.18 -0.45	36.75 -0.15 -0.40	35.95 -0.18 -0.45	35.70 -0.21 -0.20	33.37 -0.20 -0.32	34.21 -0.20 -0.23	34.17 -0.17 -0.29	33.43 -0.20 -0.34	34.71 -0.14 -0.18	34.64 -0.17 -0.40	38.65 -0.19 -0.70	35.21 -0.21 -0.22	32.99 -0.20 0.00	30.45 -0.37 0.00
OUTOKUMPU-AB___DRP 24206	32.51 -0.62 -0.30	30.46 -0.71 -0.37	27.50 -0.63 -0.69	27.52 -0.70 -0.20	28.25 -0.69 0.00	30.63 -0.66 0.00	31.83 0.22 0.00	30.11 -0.93 0.00	32.85 -0.30 0.00	35.14 -0.96 -0.46	35.58 -0.63 -0.96	36.80 -0.55 -0.85	36.03 -0.61 -0.97	35.53 -0.61 -0.43	33.57 -0.37 -0.68	34.36 -0.31 -0.48	34.50 -0.17 -0.63	33.72 -0.30 -0.74	34.92 -0.14 -0.39	34.92 -0.34 -0.86	38.68 -0.95 -1.49	34.90 -0.77 -0.46	32.95 -0.23 0.00	30.01 -0.80 0.00

OXBOW____ 24026	32.28 -0.85 -0.30	30.24 -0.92 -0.37	27.30 -0.82 -0.69	27.35 -0.87 -0.20	28.05 -0.90 0.00	30.44 -0.84 0.00	31.61 0.00 0.00	29.80 -1.24 0.00	32.52 -0.63 0.00	34.75 -1.35 -0.46	35.19 -1.02 -0.95	36.36 -0.98 -0.84	35.60 -1.04 -0.96	35.10 -1.04 -0.42	33.20 -0.73 -0.68	33.98 -0.68 -0.48	34.12 -0.55 -0.62	33.38 -0.63 -0.73	34.57 -0.49 -0.38	34.57 -0.69 -0.86	38.25 -1.37 -1.48	34.54 -1.13 -0.46	32.65 -0.53 0.00	29.77 -1.05 0.00
OXY_CHEM_DSASP 323612	31.89 -1.25 -0.29	29.87 -1.29 -0.37	27.00 -1.13 -0.69	27.04 -1.18 -0.20	27.76 -1.19 0.00	30.10 -1.19 0.00	31.23 -0.38 0.00	29.37 -1.68 0.00	31.99 -1.16 0.00	34.14 -1.96 -0.46	34.55 -1.66 -0.94	35.69 -1.64 -0.83	34.95 -1.68 -0.96	34.49 -1.64 -0.42	32.66 -1.26 -0.67	33.40 -1.26 -0.47	33.54 -1.12 -0.62	32.82 -1.20 -0.73	33.97 -1.07 -0.38	33.98 -0.69 -0.85	37.55 -2.06 -1.47	33.94 -1.72 -0.46	32.19 -0.99 0.00	29.37 -1.45 0.00
PEEKSKILL____ 23653	37.73 3.02 -1.87	35.74 2.62 -2.33	34.06 2.28 -4.35	31.58 2.30 -1.26	31.29 2.34 0.00	33.70 2.41 0.00	33.95 2.34 0.00	33.71 2.67 0.00	36.56 3.41 0.00	42.45 3.92 -2.89	45.31 4.05 -6.00	46.06 4.27 -5.29	45.94 4.21 -6.07	42.59 4.21 -2.66	41.40 3.89 -4.26	41.16 3.96 -3.01	41.96 3.98 -3.93	41.69 3.79 -4.61	41.04 3.95 -2.43	43.76 3.95 -5.40	51.91 4.46 -9.31	42.08 3.98 -2.90	36.74 3.55 0.00	33.59 2.77 0.00
PGE MADISON____WINDPWR 24146	35.86 2.53 -0.49	33.68 2.28 -0.61	30.55 1.98 -1.13	30.31 1.96 -0.33	30.94 2.00 0.00	33.66 2.38 0.00	34.39 2.78 0.00	33.87 2.82 0.00	36.63 3.48 0.00	40.49 4.10 -0.75	40.88 4.05 -1.56	42.22 4.34 -1.38	41.35 4.10 -1.58	40.34 3.93 -0.69	37.69 3.32 -1.11	38.49 3.52 -0.79	38.78 3.71 -1.03	38.02 3.53 -1.20	39.11 3.81 -0.63	39.53 3.72 -1.41	45.15 4.58 -2.43	39.84 3.87 -0.76	36.57 3.39 0.00	33.34 2.53 0.00
PIERCEFIELD____HYD 23852	31.59 -1.25 0.00	29.68 -1.11 0.00	26.45 -0.99 0.00	27.07 -0.95 0.00	27.99 -0.95 0.00	30.35 -0.94 0.00	30.25 -1.36 0.00	29.62 -1.43 0.00	31.03 -2.12 0.00	33.32 -2.32 0.00	32.47 -2.79 0.00	33.25 -3.25 0.00	32.75 -2.92 0.00	32.93 -2.79 0.00	30.62 -2.63 0.00	31.52 -2.67 0.00	31.39 -2.66 0.00	30.72 -2.56 0.00	31.79 -2.88 0.00	31.93 -2.48 0.00	35.24 -2.90 0.00	32.85 -2.36 0.00	31.62 -1.56 0.00	29.98 -0.83 0.00
PINELAWN_CC_1 323563	43.03 3.97 -6.22	36.81 3.48 -2.54	34.82 3.02 -4.37	32.36 2.94 -1.40	32.04 3.01 -0.09	34.23 2.94 0.00	35.54 3.26 -0.68	38.57 3.57 -3.96	47.36 4.38 -9.84	49.49 4.92 -8.93	54.94 5.11 -14.57	53.52 5.33 -11.69	55.58 5.25 -14.67	55.53 5.21 -14.60	52.32 4.82 -14.24	49.80 4.85 -10.76	50.11 4.87 -11.20	50.15 4.69 -12.17	49.37 4.89 -9.82	50.68 4.96 -11.32	66.97 5.45 -23.37	53.61 4.89 -13.51	48.10 4.45 -10.47	46.08 3.60 -11.66
PJM_GEN_HTP_PROXY 323702	37.71 3.45 -1.42	36.12 2.99 -2.34	34.44 2.63 -4.37	31.95 2.66 -1.26	31.66 2.72 0.00	34.07 2.78 0.00	34.29 2.69 0.00	34.12 3.07 0.00	37.02 3.88 0.01	42.07 4.42 -2.01	46.23 4.51 -6.46	47.94 4.74 -6.70	50.15 4.67 -9.81	49.27 4.68 -8.87	49.90 4.32 -12.32	49.74 4.41 -11.14	49.94 4.42 -11.47	46.52 4.23 -9.01	47.14 4.40 -8.07	44.33 4.40 -5.52	52.45 4.96 -9.35	38.58 4.44 1.06	33.77 3.98 3.40	31.97 3.17 2.02
PJM_GEN_KEystone 24065	32.16 -1.08 -0.41	30.22 -1.08 -0.51	27.45 -0.93 -0.95	27.31 -0.98 -0.27	27.90 -1.04 0.00	30.26 -1.03 0.00	31.29 -0.32 0.00	30.27 -0.77 0.00	32.92 -0.23 0.00	35.59 -0.68 -1.31	36.18 -0.39 -1.15	37.58 -0.07 -1.32	36.81 -0.18 -0.58	35.94 -0.36 -0.93	34.01 -0.17 -0.66	34.71 -0.14 -0.86	34.90 0.00 -0.86	34.12 -0.17 -1.00	35.12 -0.07 -0.53	35.34 -0.24 -1.18	39.67 -0.50 -2.02	35.21 -0.63 -0.63	32.65 -0.53 0.00	29.67 -1.14 0.00
PJM_GEN_NEPTUNE_PROXY 323594	42.84 3.74 -6.25	36.63 3.30 -2.54	34.66 2.85 -4.37	32.22 2.80 -1.40	31.90 2.87 -0.09	34.10 2.82 0.00	35.36 3.07 -0.69	38.39 3.35 -3.99	47.18 4.11 -9.92	49.23 4.60 -8.99	54.66 4.76 -14.64	53.24 5.00 -11.74	55.34 4.92 -14.74	55.31 4.89 -14.70	52.14 4.56 -14.33	49.60 4.58 -10.83	49.90 4.59 -11.26	49.95 4.43 -12.24	49.16 4.61 -9.88	50.45 4.68 -11.37	66.75 5.11 -23.50	53.46 4.65 -13.60	47.94 4.25 -10.51	46.02 3.45 -11.75
PJM_GEN_VFT_PROXY 323633	39.09 3.48 -2.77	36.16 3.02 -2.35	34.44 2.63 -4.37	31.98 2.69 -1.27	31.70 2.75 0.00	34.13 2.85 0.00	34.23 2.62 0.00	34.18 3.13 0.00	37.11 3.94 -0.02	44.78 4.45 -4.69	46.26 4.51 -6.49	48.04 4.74 -6.80	50.38 4.64 -10.07	49.67 4.64 -9.32	50.47 4.32 -12.90	50.28 4.38 -11.72	50.48 4.42 -12.01	46.83 4.23 -9.32	47.54 4.40 -8.48	51.21 4.47 -12.34	52.54 5.03 -9.36	50.45 4.47 -10.77	43.92 4.01 -6.72	38.04 3.23 -3.99
PLEASANTVLY____LBMP 24000	37.54 2.79 -1.91	35.61 2.43 -2.39	34.03 2.14 -4.45	31.50 2.19 -1.29	31.17 2.23 0.00	33.57 2.28 0.00	33.82 2.21 0.00	33.56 2.51 0.00	36.33 3.18 0.00	42.24 3.64 -2.96	45.13 3.74 -6.14	45.82 3.91 -5.42	45.70 3.82 -6.21	42.26 3.82 -2.72	41.17 3.56 -4.36	40.89 3.62 -3.08	41.71 3.64 -4.02	41.50 3.49 -4.72	40.79 3.64 -2.48	43.58 3.65 -5.53	51.76 4.08 -9.53	41.84 3.66 -2.97	36.47 3.29 0.00	33.37 2.56 0.00
POLETTI____ 23519	39.16 3.55 -2.77	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.75 2.81 0.00	34.20 2.91 0.00	34.33 2.72 0.00	34.22 3.17 0.00	37.11 3.94 -0.02	44.82 4.49 -4.69	46.37 4.62 -6.49	48.15 4.86 -6.80	50.49 4.74 -10.07	49.78 4.75 -9.31	50.54 4.39 -12.90	50.38 4.48 -11.72	50.55 4.49 -12.01	46.93 4.33 -9.32	47.61 4.47 -8.47	51.25 4.51 -12.34	52.54 5.03 -9.36	50.52 4.54 -10.77	43.96 4.05 -6.73	38.07 3.26 -4.00
PORT_JEFF_3 23555	42.66 3.58 -6.24	36.44 3.11 -2.54	34.50 2.69 -4.37	32.03 2.61 -1.40	31.69 2.66 -0.09	33.82 2.53 0.00	35.30 3.00 -0.68	38.25 3.23 -3.98	47.08 4.04 -9.89	49.21 4.60 -8.97	54.70 4.83 -14.61	53.29 5.07 -11.72	55.34 4.96 -14.71	55.34 4.96 -14.66	52.14 4.59 -14.30	49.57 4.58 -10.80	49.88 4.59 -11.24	49.93 4.43 -12.21	49.13 4.61 -9.86	50.40 4.64 -11.35	66.74 5.15 -23.45	53.35 4.58 -13.57	47.79 4.11 -10.49	45.80 3.26 -11.72
PORT_JEFF_4 23616	42.66 3.58 -6.24	36.44 3.11 -2.54	34.50 2.69 -4.37	32.03 2.61 -1.40	31.69 2.66 -0.09	33.82 2.53 0.00	35.30 3.00 -0.68	38.25 3.23 -3.98	47.08 4.04 -9.89	49.21 4.60 -8.97	54.70 4.83 -14.61	53.29 5.07 -11.72	55.34 4.96 -14.71	55.34 4.96 -14.66	52.14 4.59 -14.30	49.57 4.58 -10.80	49.88 4.59 -11.24	49.93 4.43 -12.21	49.13 4.61 -9.86	50.40 4.64 -11.35	66.74 5.15 -23.45	53.35 4.58 -13.57	47.79 4.11 -10.49	45.80 3.26 -11.72
PORT_JEFF_IC 23713	42.72 3.64 -6.24	36.50 3.17 -2.54	34.55 2.74 -4.37	32.05 2.63 -1.40	31.72 2.69 -0.09	33.85 2.57 0.00	35.36 3.07 -0.68	38.28 3.26 -3.98	47.15 4.11 -9.89	49.27 4.67 -8.97	54.77 4.90 -14.61	53.37 5.15 -11.72	55.45 5.06 -14.71	55.41 5.04 -14.66	52.20 4.65 -14.30	49.64 4.65 -10.80	49.98 4.70 -11.24	49.99 4.49 -12.21	49.20 4.68 -9.85	50.40 4.64 -11.35	66.74 5.15 -23.45	53.35 4.58 -13.56	47.86 4.18 -10.49	45.86 3.33 -11.72
PPL PILGRIM_ST_GT1 24216	42.78 3.71 -6.23	36.59 3.26 -2.54	34.63 2.83 -4.37	32.17 2.75 -1.40	31.84 2.81 -0.09	33.98 2.69 0.00	35.39 3.10 -0.68	38.40 3.38 -3.98	47.17 4.14 -9.88	49.27 4.67 -8.96	54.73 4.87 -14.61	53.32 5.11 -11.71	55.41 5.03 -14.71	55.37 5.00 -14.65	52.16 4.62 -14.29	49.59 4.61 -10.79	49.94 4.66 -11.23	49.98 4.49 -12.21	49.19 4.68 -9.85	50.50 4.75 -11.34	66.58 5.00 -23.44	53.20 4.44 -13.56	47.89 4.21 -10.49	45.91 3.39 -11.71

PPL PILGRIM_ST_GT2 24217	42.78 3.71 -6.23	36.59 3.26 -2.54	34.63 2.83 -4.37	32.17 2.75 -1.40	31.84 2.81 -0.09	33.98 2.69 0.00	35.39 3.10 -0.68	38.40 3.38 -3.98	47.17 4.14 -9.88	49.27 4.67 -8.96	54.73 4.87 -14.61	53.32 5.11 -11.71	55.41 5.03 -14.71	55.37 5.00 -14.65	52.16 4.62 -14.29	49.59 4.61 -10.79	49.94 4.66 -11.23	49.98 4.49 -12.21	49.19 4.68 -9.85	50.50 4.75 -11.34	66.58 5.00 -23.44	53.20 4.44 -13.56	47.89 4.21 -10.49	45.91 3.39 -11.71
PPL_SHRM_GT3 24213	42.07 2.99 -6.24	35.89 2.55 -2.54	34.00 2.20 -4.37	31.49 2.07 -1.40	31.17 2.14 -0.09	33.20 1.91 0.00	34.91 2.62 -0.68	37.69 2.67 -3.98	46.55 3.51 -9.89	48.67 4.06 -8.97	54.21 4.34 -14.61	52.74 4.53 -11.72	54.84 4.46 -14.71	54.80 4.43 -14.66	51.64 4.09 -14.30	49.02 4.03 -10.80	49.37 4.08 -11.24	49.42 3.93 -12.21	48.61 4.09 -9.86	49.92 4.16 -11.35	66.28 4.69 -23.45	52.89 4.12 -13.56	47.23 3.55 -10.49	45.27 2.74 -11.72
PPL_SHRM_GT4 24214	42.07 2.99 -6.24	35.89 2.55 -2.54	34.00 2.20 -4.37	31.49 2.07 -1.40	31.17 2.14 -0.09	33.20 1.91 0.00	34.91 2.62 -0.68	37.69 2.67 -3.98	46.55 3.51 -9.89	48.67 4.06 -8.97	54.21 4.34 -14.61	52.74 4.53 -11.72	54.84 4.46 -14.71	54.80 4.43 -14.66	51.64 4.09 -14.30	49.02 4.03 -10.80	49.37 4.08 -11.24	49.42 3.93 -12.21	48.61 4.09 -9.86	49.92 4.16 -11.35	66.28 4.69 -23.45	52.89 4.12 -13.56	47.23 3.55 -10.49	45.27 2.74 -11.72
PROJECT___ORANGE 1 24174	33.04 0.03 -0.16	30.96 -0.03 -0.20	27.79 -0.03 -0.38	28.07 -0.06 -0.11	28.89 -0.06 0.00	31.26 -0.03 0.00	31.74 0.13 0.00	31.14 0.09 0.00	33.51 0.37 0.00	36.25 0.36 -0.25	36.24 0.46 -0.52	37.51 0.55 -0.46	36.66 0.46 -0.53	36.38 0.43 -0.23	33.99 0.37 -0.37	34.86 0.41 -0.26	34.83 0.44 -0.34	34.05 0.37 -0.40	35.36 0.49 -0.21	35.29 0.41 -0.47	39.45 0.49 -0.81	35.85 0.39 -0.25	33.52 0.33 0.00	30.81 0.00 0.00
PROJECT___ORANGE 2 24166	33.04 0.03 -0.16	30.96 -0.03 -0.20	27.79 -0.03 -0.38	28.07 -0.06 -0.11	28.89 -0.06 0.00	31.26 -0.03 0.00	31.74 0.13 0.00	31.14 0.09 0.00	33.51 0.37 0.00	36.25 0.36 -0.25	36.24 0.46 -0.52	37.51 0.55 -0.46	36.66 0.46 -0.53	36.38 0.43 -0.23	33.99 0.37 -0.37	34.86 0.41 -0.26	34.83 0.44 -0.34	34.05 0.37 -0.40	35.36 0.49 -0.21	35.29 0.41 -0.47	39.45 0.49 -0.81	35.85 0.39 -0.25	33.52 0.33 0.00	30.81 0.00 0.00
PYRITES___HYD 24023	31.66 -1.18 0.00	29.74 -1.05 0.00	26.50 -0.93 0.00	27.12 -0.90 0.00	28.05 -0.90 0.00	30.44 -0.84 0.00	30.38 -1.23 0.00	29.77 -1.27 0.00	31.22 -1.92 0.00	33.57 -2.07 0.00	32.72 -2.54 0.00	33.54 -2.96 0.00	32.99 -2.68 0.00	33.18 -2.53 0.00	30.83 -2.43 0.00	31.72 -2.46 0.00	31.59 -2.45 0.00	30.92 -2.36 0.00	32.00 -2.67 0.00	32.13 -2.27 0.00	35.47 -2.67 0.00	33.03 -2.18 0.00	31.72 -1.46 0.00	30.07 -0.74 0.00
RAMAPO___LBMP 323565	37.70 3.02 -1.84	35.74 2.65 -2.30	34.04 2.30 -4.30	31.59 2.32 -1.24	31.32 2.37 0.00	33.73 2.44 0.00	33.98 2.37 0.00	33.74 2.70 0.00	36.59 3.45 0.00	42.42 3.92 -2.86	45.23 4.05 -5.92	46.00 4.27 -5.23	45.87 4.21 -5.99	42.52 4.18 -2.63	41.35 3.89 -4.21	41.09 3.93 -2.98	41.91 3.98 -3.88	41.63 3.79 -4.55	41.01 3.95 -2.40	43.70 3.95 -5.34	51.80 4.46 -9.19	42.08 4.01 -2.86	36.74 3.55 0.00	33.62 2.80 0.00
RANKINE____ 23646	32.70 -0.46 -0.32	30.60 -0.59 -0.40	27.65 -0.52 -0.74	27.67 -0.56 -0.21	28.36 -0.58 0.00	30.75 -0.53 0.00	31.96 0.35 0.00	30.42 -0.62 0.00	33.21 0.07 0.00	35.67 -0.46 -0.49	36.10 -0.18 -1.02	37.40 0.00 -0.90	36.59 -0.11 -1.03	36.02 -0.14 -0.45	34.01 0.03 -0.72	34.80 0.10 -0.51	34.95 0.24 -0.67	34.20 0.13 -0.78	35.35 0.28 -0.41	35.39 0.07 -0.92	39.34 -0.38 -1.58	35.35 -0.35 -0.49	33.22 0.03 0.00	30.23 -0.59 0.00
RAVENSWOOD_GT2_1 24244	39.18 3.58 -2.76	36.25 3.11 -2.35	34.55 2.74 -4.37	32.06 2.77 -1.27	31.78 2.84 0.00	34.20 2.91 0.00	34.39 2.78 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.82 4.53 -4.66	46.42 4.65 -6.51	48.24 4.89 -6.84	50.68 4.81 -10.19	50.02 4.79 -9.52	50.87 4.46 -13.16	50.71 4.55 -11.98	50.86 4.56 -12.26	47.11 4.36 -9.46	47.86 4.54 -8.66	51.29 4.54 -12.34	52.58 5.07 -9.36	50.42 4.58 -10.64	43.91 4.11 -6.61	38.04 3.30 -3.93
RAVENSWOOD_GT2_2 24245	39.18 3.58 -2.76	36.25 3.11 -2.35	34.55 2.74 -4.37	32.06 2.77 -1.27	31.78 2.84 0.00	34.20 2.91 0.00	34.39 2.78 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.82 4.53 -4.66	46.42 4.65 -6.51	48.24 4.89 -6.84	50.68 4.81 -10.19	50.02 4.79 -9.52	50.87 4.46 -13.16	50.71 4.55 -11.98	50.86 4.56 -12.26	47.11 4.36 -9.46	47.86 4.54 -8.66	51.29 4.54 -12.34	52.58 5.07 -9.36	50.42 4.58 -10.64	43.91 4.11 -6.61	38.04 3.30 -3.93
RAVENSWOOD_GT2_3 24246	39.18 3.58 -2.76	36.28 3.14 -2.35	34.55 2.74 -4.37	32.06 2.77 -1.27	31.78 2.84 0.00	34.23 2.94 0.00	34.39 2.78 0.00	34.28 3.23 0.00	37.17 4.01 -0.02	44.86 4.56 -4.66	46.45 4.69 -6.51	48.27 4.93 -6.84	50.68 4.81 -10.19	50.05 4.82 -9.52	50.90 4.49 -13.16	50.71 4.55 -11.98	50.86 4.56 -12.26	47.14 4.39 -9.46	47.90 4.58 -8.66	51.32 4.58 -12.34	52.62 5.11 -9.36	50.46 4.61 -10.64	43.95 4.15 -6.61	38.04 3.30 -3.93
RAVENSWOOD_GT2_4 24247	39.18 3.58 -2.76	36.28 3.14 -2.35	34.55 2.74 -4.37	32.06 2.77 -1.27	31.78 2.84 0.00	34.23 2.94 0.00	34.39 2.78 0.00	34.28 3.23 0.00	37.17 4.01 -0.02	44.86 4.56 -4.66	46.45 4.69 -6.51	48.27 4.93 -6.84	50.68 4.81 -10.19	50.05 4.82 -9.52	50.90 4.49 -13.16	50.71 4.55 -11.98	50.86 4.56 -12.26	47.14 4.39 -9.46	47.90 4.58 -8.66	51.32 4.58 -12.34	52.62 5.11 -9.36	50.46 4.61 -10.64	43.95 4.15 -6.61	38.04 3.30 -3.93
RAVENSWOOD_GT3_1 24248	39.18 3.58 -2.76	36.25 3.11 -2.35	34.55 2.74 -4.37	32.06 2.77 -1.27	31.78 2.84 0.00	34.20 2.91 0.00	34.39 2.78 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.86 4.56 -4.66	46.42 4.65 -6.51	48.24 4.89 -6.84	50.68 4.81 -10.19	50.05 4.82 -9.52	50.87 4.46 -13.16	50.71 4.55 -11.98	50.86 4.56 -12.26	47.11 4.36 -9.46	47.86 4.54 -8.66	51.29 4.54 -12.34	52.58 5.07 -9.36	50.42 4.58 -10.64	43.91 4.11 -6.61	38.04 3.30 -3.93
RAVENSWOOD_GT3_2 24249	39.18 3.58 -2.76	36.25 3.11 -2.35	34.55 2.74 -4.37	32.06 2.77 -1.27	31.78 2.84 0.00	34.20 2.91 0.00	34.39 2.78 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	44.86 4.56 -4.66	46.42 4.65 -6.51	48.24 4.89 -6.84	50.68 4.81 -10.19	50.05 4.82 -9.52	50.87 4.46 -13.16	50.71 4.55 -11.98	50.86 4.56 -12.26	47.11 4.36 -9.46	47.86 4.54 -8.66	51.29 4.54 -12.34	52.58 5.07 -9.36	50.42 4.58 -10.64	43.91 4.11 -6.61	38.04 3.30 -3.93
RAVENSWOOD_GT3_3 24250	39.21 3.61 -2.76	36.31 3.17 -2.35	34.58 2.77 -4.37	32.09 2.80 -1.27	31.81 2.87 0.00	34.23 2.94 0.00	34.42 2.81 0.00	34.28 3.23 0.00	37.21 4.04 -0.02	44.90 4.60 -4.66	46.49 4.73 -6.51	48.31 4.96 -6.84	50.71 4.85 -10.19	50.09 4.86 -9.52	50.90 4.49 -13.16	50.75 4.58 -11.98	50.89 4.59 -12.26	47.18 4.43 -9.46	47.94 4.61 -8.66	51.36 4.61 -12.34	52.65 5.15 -9.36	50.50 4.65 -10.64	43.98 4.18 -6.61	38.07 3.33 -3.93
RAVENSWOOD_GT3_4 24251	39.21 3.61 -2.76	36.31 3.17 -2.35	34.58 2.77 -4.37	32.09 2.80 -1.27	31.81 2.87 0.00	34.23 2.94 0.00	34.42 2.81 0.00	34.28 3.23 0.00	37.21 4.04 -0.02	44.90 4.60 -4.66	46.49 4.73 -6.51	48.31 4.96 -6.84	50.71 4.85 -10.19	50.09 4.86 -9.52	50.90 4.49 -13.16	50.75 4.58 -11.98	50.89 4.59 -12.26	47.18 4.43 -9.46	47.94 4.61 -8.66	51.36 4.61 -12.34	52.65 5.15 -9.36	50.50 4.65 -10.64	43.98 4.18 -6.61	38.07 3.33 -3.93

RAVENSWOOD_GT_1 23729	39.32 3.71 -2.77	36.40 3.26 -2.35	34.66 2.85 -4.37	32.20 2.91 -1.27	31.90 2.95 0.00	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	48.63 4.70 -8.29	49.74 4.83 -9.66	50.10 5.07 -8.53	50.82 4.96 -10.19	50.44 4.96 -9.76	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	49.88 4.53 -12.06	50.02 4.71 -10.64	51.39 4.64 -12.34	52.69 5.19 -9.36	50.71 4.75 -10.75	48.45 4.28 -10.99	38.22 3.42 -3.99
RAVENSWOOD_GT_10 24258	39.18 3.58 -2.76	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.78 2.84 0.00	34.20 2.91 0.00	34.39 2.78 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	45.24 4.53 -5.08	46.78 4.65 -6.87	48.43 4.89 -7.04	50.64 4.78 -10.19	50.05 4.79 -9.55	50.87 4.46 -13.16	50.68 4.51 -11.98	50.86 4.56 -12.26	47.41 4.36 -9.76	48.09 4.54 -8.89	51.29 4.54 -12.34	52.58 5.07 -9.36	50.44 4.58 -10.65	44.42 4.11 -7.12	38.05 3.30 -3.94
RAVENSWOOD_GT_11 24259	39.18 3.58 -2.76	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.78 2.84 0.00	34.20 2.91 0.00	34.39 2.78 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	45.24 4.53 -5.08	46.78 4.65 -6.87	48.43 4.89 -7.04	50.64 4.78 -10.19	50.05 4.79 -9.55	50.87 4.46 -13.16	50.68 4.51 -11.98	50.86 4.56 -12.26	47.41 4.36 -9.76	48.09 4.54 -8.89	51.29 4.54 -12.34	52.58 5.07 -9.36	50.44 4.58 -10.65	44.42 4.11 -7.12	38.05 3.30 -3.94
RAVENSWOOD_GT_4 24252	39.16 3.55 -2.77	36.22 3.08 -2.35	34.53 2.72 -4.37	32.04 2.75 -1.27	31.75 2.81 0.00	34.17 2.88 0.00	34.36 2.75 0.00	34.22 3.17 0.00	37.14 3.98 -0.02	47.59 4.53 -7.42	48.78 4.62 -8.90	49.48 4.86 -8.12	50.64 4.78 -10.19	50.21 4.79 -9.70	50.83 4.42 -13.16	50.68 4.51 -11.98	50.83 4.53 -12.26	49.05 4.33 -11.44	49.34 4.50 -10.17	51.29 4.54 -12.34	52.58 5.07 -9.36	50.51 4.58 -10.72	47.21 4.08 -9.94	38.05 3.26 -3.97
RAVENSWOOD_GT_5 24254	39.16 3.55 -2.77	36.22 3.08 -2.35	34.53 2.72 -4.37	32.04 2.75 -1.27	31.75 2.81 0.00	34.17 2.88 0.00	34.36 2.75 0.00	34.22 3.17 0.00	37.14 3.98 -0.02	47.59 4.53 -7.42	48.78 4.62 -8.90	49.48 4.86 -8.12	50.64 4.78 -10.19	50.21 4.79 -9.70	50.83 4.42 -13.16	50.68 4.51 -11.98	50.83 4.53 -12.26	49.05 4.33 -11.44	49.34 4.50 -10.17	51.29 4.54 -12.34	52.58 5.07 -9.36	50.51 4.58 -10.72	47.21 4.08 -9.94	38.05 3.26 -3.97
RAVENSWOOD_GT_6 24253	39.16 3.55 -2.77	36.22 3.08 -2.35	34.53 2.72 -4.37	32.04 2.75 -1.27	31.75 2.81 0.00	34.17 2.88 0.00	34.36 2.75 0.00	34.22 3.17 0.00	37.14 3.98 -0.02	47.59 4.53 -7.42	48.78 4.62 -8.90	49.48 4.86 -8.12	50.64 4.78 -10.19	50.21 4.79 -9.70	50.83 4.42 -13.16	50.68 4.51 -11.98	50.83 4.53 -12.26	49.05 4.33 -11.44	49.34 4.50 -10.17	51.29 4.54 -12.34	52.58 5.07 -9.36	50.51 4.58 -10.72	47.21 4.08 -9.94	38.05 3.26 -3.97
RAVENSWOOD_GT_7 24255	39.16 3.55 -2.77	36.22 3.08 -2.35	34.53 2.72 -4.37	32.04 2.75 -1.27	31.75 2.81 0.00	34.17 2.88 0.00	34.36 2.75 0.00	34.22 3.17 0.00	37.14 3.98 -0.02	47.59 4.53 -7.42	48.78 4.62 -8.90	49.48 4.86 -8.12	50.64 4.78 -10.19	50.21 4.79 -9.70	50.83 4.42 -13.16	50.68 4.51 -11.98	50.83 4.53 -12.26	49.05 4.33 -11.44	49.34 4.50 -10.17	51.29 4.54 -12.34	52.58 5.07 -9.36	50.51 4.58 -10.72	47.21 4.08 -9.94	38.05 3.26 -3.97
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.18 3.58 -2.76	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.78 2.84 0.00	34.20 2.91 0.00	34.39 2.78 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	45.24 4.53 -5.08	46.78 4.65 -6.87	48.43 4.89 -7.04	50.64 4.78 -10.19	50.05 4.79 -9.55	50.87 4.46 -13.16	50.68 4.51 -11.98	50.86 4.56 -12.26	47.41 4.36 -9.76	48.09 4.54 -8.89	51.29 4.54 -12.34	52.58 5.07 -9.36	50.44 4.58 -10.65	44.42 4.11 -7.12	38.05 3.30 -3.94
RAVENSWOOD_GT_9 24257	39.18 3.58 -2.76	36.25 3.11 -2.35	34.53 2.72 -4.37	32.06 2.77 -1.27	31.78 2.84 0.00	34.20 2.91 0.00	34.39 2.78 0.00	34.25 3.20 0.00	37.14 3.98 -0.02	45.24 4.53 -5.08	46.78 4.65 -6.87	48.43 4.89 -7.04	50.64 4.78 -10.19	50.05 4.79 -9.55	50.87 4.46 -13.16	50.68 4.51 -11.98	50.86 4.56 -12.26	47.41 4.36 -9.76	48.09 4.54 -8.89	51.29 4.54 -12.34	52.58 5.07 -9.36	50.44 4.58 -10.65	44.42 4.11 -7.12	38.05 3.30 -3.94
RAVENSWOOD___1 23533	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.18 2.89 -1.27	31.90 2.95 -0.01	34.36 3.07 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.27 4.11 -0.02	49.50 4.70 -9.16	50.50 4.83 -10.41	50.50 5.07 -8.93	50.82 4.96 -10.19	50.50 4.96 -9.82	51.00 4.59 -13.16	50.85 4.68 -11.98	51.00 4.70 -12.26	50.50 4.53 -12.69	50.50 4.71 -11.12	51.39 4.64 -12.34	52.69 5.19 -9.36	50.73 4.75 -10.77	49.50 4.28 -12.03	38.23 3.42 -4.00
RAVENSWOOD___2 23534	39.26 3.64 -2.78	36.35 3.20 -2.35	34.61 2.80 -4.38	32.12 2.83 -1.27	31.84 2.89 -0.01	34.29 3.00 0.00	34.46 2.85 0.00	34.31 3.26 0.00	37.21 4.04 -0.02	49.45 4.63 -9.18	50.45 4.76 -10.43	50.44 5.00 -8.94	50.75 4.89 -10.19	50.43 4.89 -9.82	50.90 4.49 -13.16	50.75 4.58 -11.98	50.89 4.59 -12.26	50.45 4.46 -12.70	50.45 4.65 -11.13	51.25 4.51 -12.34	52.50 5.00 -9.36	50.67 4.68 -10.77	49.46 4.21 -12.06	38.17 3.36 -4.00
RAVENSWOOD___3 23535	39.18 3.58 -2.76	36.25 3.11 -2.35	34.55 2.74 -4.37	32.06 2.77 -1.27	31.78 2.84 0.00	34.20 2.91 0.00	34.39 2.78 0.00	34.25 3.20 0.00	37.17 4.01 -0.02	44.86 4.56 -4.66	46.42 4.65 -6.51	48.24 4.89 -6.84	50.68 4.81 -10.19	50.05 4.82 -9.52	50.87 4.46 -13.16	50.71 4.55 -11.98	50.86 4.56 -12.26	47.11 4.36 -9.46	47.86 4.54 -8.66	51.29 4.54 -12.34	52.58 5.07 -9.36	50.46 4.61 -10.64	43.91 4.11 -6.61	38.04 3.30 -3.93
RAVENSWOOD___4 23820	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.18 2.89 -1.27	31.90 2.95 -0.01	34.33 3.03 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.27 4.11 -0.02	50.38 4.70 -10.04	51.27 4.83 -11.18	50.91 5.07 -9.34	50.82 4.96 -10.19	50.56 4.96 -9.88	51.00 4.59 -13.16	50.82 4.65 -11.98	50.96 4.66 -12.26	51.10 4.49 -13.32	50.95 4.68 -11.60	51.39 4.64 -12.34	52.69 5.19 -9.36	50.76 4.75 -10.80	50.53 4.25 -13.10	38.25 3.42 -4.01
RCPI_TRUST___DRP 24196	37.74 3.48 -1.42	36.15 3.02 -2.34	34.44 2.63 -4.37	31.97 2.69 -1.26	31.69 2.75 0.00	34.10 2.82 0.00	34.33 2.72 0.00	34.15 3.10 0.00	37.02 3.88 0.01	42.07 4.42 -2.01	46.27 4.55 -6.46	47.98 4.78 -6.70	50.19 4.71 -9.81	49.30 4.71 -8.87	49.93 4.35 -12.32	49.77 4.44 -11.14	49.98 4.46 -11.47	46.56 4.26 -9.01	47.18 4.44 -8.07	44.37 4.44 -5.52	52.49 5.00 -9.35	38.62 4.47 1.06	33.80 4.01 3.40	32.00 3.20 2.02
RENSSELAER___COGEN 23796	36.69 1.67 -2.18	35.17 1.66 -2.72	34.02 1.51 -5.07	31.00 1.51 -1.47	30.53 1.59 0.00	32.88 1.59 0.00	32.74 1.14 0.00	32.25 1.21 0.00	34.54 1.39 0.00	40.58 1.57 -3.38	43.80 1.55 -7.00	44.28 1.60 -6.17	44.28 1.53 -7.08	40.35 1.53 -3.10	39.68 1.46 -4.97	39.20 1.50 -3.52	40.13 1.50 -4.59	40.13 1.46 -5.38	39.09 1.60 -2.83	42.26 1.55 -6.30	50.68 1.68 -10.86	40.10 1.51 -3.38	34.61 1.43 0.00	31.80 0.99 0.00
REVERE_CPPR_DRP 24186	33.68 0.79 -0.06	31.57 0.71 -0.07	28.17 0.60 -0.13	28.65 0.59 -0.04	29.55 0.61 0.00	32.04 0.75 0.00	32.46 0.85 0.00	31.94 0.90 0.00	34.31 1.16 0.00	37.19 1.46 -0.09	36.89 1.45 -0.18	38.19 1.53 -0.16	37.28 1.43 -0.18	37.19 1.39 -0.08	34.51 1.13 -0.13	35.47 1.20 -0.09	35.46 1.29 -0.12	34.69 1.26 -0.14	36.09 1.35 -0.07	35.87 1.31 -0.16	40.10 1.68 -0.28	36.71 1.41 -0.09	34.41 1.23 0.00	31.68 0.86 0.00

RIVERBAY____ 323610	38.34 3.61 -1.89	36.38 3.23 -2.35	34.67 2.85 -4.38	32.18 2.89 -1.27	31.90 2.95 -0.01	34.39 3.10 0.00	34.62 3.00 0.00	34.43 3.38 0.00	37.23 4.08 -0.01	43.23 4.67 -2.92	46.08 4.79 -6.03	46.89 5.07 -5.32	46.74 4.96 -6.11	43.38 4.96 -2.71	42.17 4.59 -4.32	41.91 4.65 -3.07	42.74 4.70 -3.99	42.43 4.49 -4.65	41.81 4.68 -2.47	44.45 4.61 -5.44	52.73 5.23 -9.36	42.87 4.72 -2.94	37.42 4.21 -0.03	34.22 3.39 -0.02
ROCHESTER_9_IC 23652	32.81 -0.26 -0.23	30.83 -0.25 -0.29	27.68 -0.30 -0.54	27.84 -0.33 -0.16	28.68 -0.26 0.00	31.13 -0.16 0.00	31.92 0.32 0.00	30.83 -0.22 0.00	33.45 0.30 0.00	35.97 -0.04 -0.36	36.11 0.11 -0.75	37.27 0.11 -0.66	36.46 0.04 -0.76	36.12 0.07 -0.33	33.82 0.03 -0.53	34.67 0.10 -0.38	34.74 0.21 -0.49	33.96 0.10 -0.57	35.28 0.31 -0.30	35.22 0.14 -0.67	39.27 -0.04 -1.16	35.57 0.00 -0.36	33.42 0.23 0.00	30.60 -0.21 0.00
ROSETON____1 23587	37.50 2.79 -1.87	35.56 2.43 -2.34	33.93 2.14 -4.35	31.44 2.16 -1.26	31.14 2.20 0.00	33.57 2.28 0.00	33.82 2.21 0.00	33.53 2.48 0.00	36.30 3.15 0.00	42.14 3.60 -2.90	44.96 3.70 -6.00	45.71 3.91 -5.30	45.56 3.82 -6.07	42.20 3.82 -2.66	41.04 3.52 -4.26	40.79 3.59 -3.02	41.59 3.61 -3.94	41.36 3.46 -4.61	40.70 3.61 -2.43	43.43 3.61 -5.41	51.51 4.04 -9.32	41.77 3.66 -2.90	36.44 3.25 0.00	33.34 2.53 0.00
ROSETON____2 23588	37.50 2.79 -1.87	35.56 2.43 -2.34	33.93 2.14 -4.35	31.44 2.16 -1.26	31.14 2.20 0.00	33.57 2.28 0.00	33.82 2.21 0.00	33.53 2.48 0.00	36.30 3.15 0.00	42.14 3.60 -2.90	44.96 3.70 -6.00	45.71 3.91 -5.30	45.56 3.82 -6.07	42.20 3.82 -2.66	41.04 3.52 -4.26	40.79 3.59 -3.02	41.59 3.61 -3.94	41.36 3.46 -4.61	40.70 3.61 -2.43	43.43 3.61 -5.41	51.51 4.04 -9.32	41.77 3.66 -2.90	36.44 3.25 0.00	33.34 2.53 0.00
RUSSELL____1 23602	33.57 0.49 -0.23	31.57 0.49 -0.29	28.33 0.36 -0.54	28.48 0.31 -0.16	29.40 0.46 0.00	31.91 0.63 0.00	32.74 1.14 0.00	31.63 0.59 0.00	34.34 1.19 0.00	37.04 1.03 -0.36	37.10 1.09 -0.75	38.33 1.17 -0.66	37.57 1.14 -0.76	37.15 1.11 -0.33	34.75 0.96 -0.53	35.62 1.06 -0.38	35.73 1.19 -0.49	34.93 1.06 -0.57	36.36 1.39 -0.30	36.28 1.20 -0.67	40.45 1.14 -1.16	36.62 1.06 -0.36	34.31 1.13 0.00	31.40 0.58 0.00
RUSSELL____2 23532	33.57 0.49 -0.23	31.57 0.49 -0.29	28.33 0.36 -0.54	28.48 0.31 -0.16	29.40 0.46 0.00	31.91 0.63 0.00	32.74 1.14 0.00	31.63 0.59 0.00	34.34 1.19 0.00	37.04 1.03 -0.36	37.10 1.09 -0.75	38.33 1.17 -0.66	37.57 1.14 -0.76	37.15 1.11 -0.33	34.75 0.96 -0.53	35.62 1.06 -0.38	35.73 1.19 -0.49	34.93 1.06 -0.57	36.36 1.39 -0.30	36.28 1.20 -0.67	40.45 1.14 -1.16	36.62 1.06 -0.36	34.31 1.13 0.00	31.40 0.58 0.00
RUSSELL____3 23549	32.84 -0.23 -0.23	30.87 -0.21 -0.29	27.73 -0.25 -0.54	27.87 -0.31 -0.16	28.71 -0.23 0.00	31.16 -0.12 0.00	31.99 0.38 0.00	30.89 -0.15 0.00	33.48 0.33 0.00	36.04 0.04 -0.36	36.15 0.14 -0.75	37.34 0.18 -0.66	36.53 0.11 -0.76	36.19 0.14 -0.33	33.92 0.13 -0.53	34.73 0.17 -0.38	34.84 0.31 -0.49	34.06 0.20 -0.57	35.39 0.42 -0.30	35.35 0.27 -0.67	39.38 0.08 -1.16	35.68 0.11 -0.36	33.48 0.30 0.00	30.66 -0.15 0.00
RUSSELL____4 23556	33.57 0.49 -0.23	31.57 0.49 -0.29	28.33 0.36 -0.54	28.48 0.31 -0.16	29.40 0.46 0.00	31.91 0.63 0.00	32.74 1.14 0.00	31.63 0.59 0.00	34.34 1.19 0.00	37.00 1.00 -0.36	37.06 1.06 -0.75	38.33 1.17 -0.66	37.53 1.11 -0.76	37.15 1.11 -0.33	34.75 0.96 -0.53	35.62 1.06 -0.38	35.73 1.19 -0.49	34.93 1.06 -0.57	36.36 1.39 -0.30	36.28 1.20 -0.67	40.45 1.14 -1.16	36.59 1.02 -0.36	34.28 1.09 0.00	31.40 0.58 0.00
RUSSELL____STATION 23914	32.84 -0.23 -0.23	30.87 -0.21 -0.29	27.73 -0.25 -0.54	27.87 -0.31 -0.16	28.71 -0.23 0.00	31.16 -0.12 0.00	31.99 0.38 0.00	30.89 -0.15 0.00	33.48 0.33 0.00	36.04 0.04 -0.36	36.15 0.14 -0.75	37.34 0.18 -0.66	36.53 0.11 -0.76	36.19 0.14 -0.33	33.92 0.13 -0.53	34.73 0.17 -0.38	34.84 0.31 -0.49	34.06 0.20 -0.57	35.39 0.42 -0.30	35.35 0.27 -0.67	39.38 0.08 -1.16	35.68 0.11 -0.36	33.48 0.30 0.00	30.66 -0.15 0.00
S SALMON____HYD 24043	33.04 0.07 -0.13	30.95 0.00 -0.16	27.71 -0.03 -0.30	28.08 -0.03 -0.09	28.91 -0.03 0.00	31.32 0.03 0.00	31.77 0.16 0.00	31.20 0.16 0.00	33.51 0.37 0.00	36.38 0.54 -0.20	36.21 0.53 -0.42	37.34 0.47 -0.37	36.52 0.43 -0.42	36.29 0.39 -0.19	33.78 0.23 -0.30	34.67 0.27 -0.21	34.69 0.38 -0.27	33.91 0.30 -0.32	35.18 0.35 -0.17	35.20 0.41 -0.38	39.44 0.65 -0.65	35.90 0.49 -0.20	33.61 0.43 0.00	30.97 0.15 0.00
SELKIRK____I 23801	36.77 1.77 -2.16	35.16 1.66 -2.70	33.96 1.48 -5.04	30.96 1.48 -1.46	30.48 1.53 0.00	32.85 1.56 0.00	32.97 1.36 0.00	32.50 1.46 0.00	34.87 1.72 0.00	40.88 1.89 -3.35	44.11 1.90 -6.95	44.64 2.01 -6.13	44.62 1.92 -7.03	40.73 1.93 -3.08	40.02 1.83 -4.94	39.56 1.88 -3.49	40.47 1.87 -4.56	40.42 1.80 -5.34	39.38 1.91 -2.81	42.56 1.89 -6.26	50.99 2.06 -10.79	40.43 1.86 -3.36	34.91 1.72 0.00	32.11 1.29 0.00
SELKIRK____II 23799	36.59 1.58 -2.17	35.04 1.54 -2.71	33.87 1.37 -5.06	30.88 1.40 -1.47	30.39 1.45 0.00	32.76 1.47 0.00	32.78 1.17 0.00	32.29 1.24 0.00	34.51 1.36 0.00	40.43 1.43 -3.37	43.61 1.37 -6.98	44.08 1.42 -6.16	44.12 1.39 -7.05	40.20 1.39 -3.09	39.50 1.30 -4.95	39.02 1.33 -3.50	39.94 1.33 -4.57	39.94 1.30 -5.36	38.87 1.39 -2.82	42.03 1.34 -6.28	50.46 1.49 -10.83	39.92 1.34 -3.37	34.48 1.29 0.00	31.77 0.96 0.00
SENECA OSWGO____HYD 24041	32.96 -0.03 -0.15	30.92 -0.06 -0.19	27.70 -0.08 -0.35	28.01 -0.11 -0.10	28.83 -0.12 0.00	31.19 -0.09 0.00	31.67 0.06 0.00	31.07 0.03 0.00	33.41 0.26 0.00	36.16 0.28 -0.23	36.09 0.35 -0.48	37.33 0.40 -0.43	36.48 0.32 -0.49	36.21 0.28 -0.21	33.83 0.23 -0.34	34.70 0.27 -0.24	34.63 0.27 -0.32	33.89 0.23 -0.37	35.21 0.35 -0.20	35.11 0.27 -0.44	39.24 0.34 -0.75	35.69 0.25 -0.23	33.38 0.20 0.00	30.75 -0.06 0.00
SENECA____ENERGY 23797	33.08 0.00 -0.24	31.06 -0.03 -0.30	27.92 -0.08 -0.57	28.07 -0.11 -0.16	28.86 -0.09 0.00	31.26 -0.03 0.00	31.92 0.32 0.00	31.17 0.12 0.00	33.68 0.53 0.00	36.52 0.50 -0.38	36.67 0.64 -0.78	37.96 0.77 -0.69	37.10 0.64 -0.79	36.63 0.57 -0.35	34.30 0.50 -0.55	35.16 0.58 -0.39	35.20 0.65 -0.51	34.45 0.57 -0.60	35.71 0.73 -0.32	35.73 0.62 -0.70	40.04 0.69 -1.21	36.08 0.49 -0.38	33.61 0.43 0.00	30.78 -0.03 0.00
SHOEMAKER____GT 23640	37.48 2.86 -1.79	35.52 2.49 -2.23	33.80 2.20 -4.17	31.44 2.21 -1.21	31.20 2.26 0.00	33.63 2.35 0.00	33.91 2.31 0.00	33.59 2.55 0.00	36.40 3.25 0.00	42.12 3.71 -2.77	44.88 3.88 -5.75	45.66 4.09 -5.07	45.51 4.03 -5.81	42.30 4.03 -2.55	41.06 3.72 -4.08	40.83 3.76 -2.89	41.62 3.81 -3.77	41.33 3.63 -4.42	40.73 3.75 -2.32	43.33 3.75 -5.18	51.37 4.31 -8.92	41.79 3.80 -2.78	36.50 3.32 0.00	33.43 2.62 0.00
SHOREHAM_IC_1 23715	42.07 2.99 -6.24	35.89 2.55 -2.54	34.00 2.20 -4.37	31.49 2.07 -1.40	31.17 2.14 -0.09	33.20 1.91 0.00	34.91 2.62 -0.68	37.69 2.67 -3.98	46.55 3.51 -9.89	48.67 4.06 -8.97	54.21 4.34 -14.61	52.74 4.53 -11.72	54.84 4.46 -14.71	54.80 4.43 -14.66	51.64 4.09 -14.30	49.02 4.03 -10.80	49.37 4.08 -11.24	49.42 3.93 -12.21	48.61 4.09 -9.86	49.92 4.16 -11.35	66.28 4.69 -23.45	52.89 4.12 -13.56	47.23 3.55 -10.49	45.27 2.74 -11.72

SHOREHAM_IC_2 23716	42.07 2.99 -6.24	35.89 2.55 -2.54	34.00 2.20 -4.37	31.49 2.07 -1.40	31.17 2.14 -0.09	33.20 1.91 0.00	34.91 2.62 -0.68	37.69 2.67 -3.98	46.55 3.51 -9.89	48.67 4.06 -8.97	54.21 4.34 -14.61	52.74 4.53 -11.72	54.84 4.46 -14.71	54.80 4.43 -14.66	51.64 4.09 -14.30	49.02 4.03 -10.80	49.37 4.08 -11.24	49.42 3.93 -12.21	48.61 4.09 -9.86	49.92 4.16 -11.35	66.28 4.69 -23.45	52.89 4.12 -13.56	47.23 3.55 -10.49	45.27 2.74 -11.72
SISSONVILLE____ 23735	31.59 -1.25 0.00	29.68 -1.11 0.00	26.45 -0.99 0.00	27.07 -0.95 0.00	27.99 -0.95 0.00	30.35 -0.94 0.00	30.25 -1.36 0.00	29.62 -1.43 0.00	31.03 -2.12 0.00	33.32 -2.32 0.00	32.47 -2.79 0.00	33.25 -3.25 0.00	32.75 -2.92 0.00	32.93 -2.79 0.00	30.62 -2.63 0.00	31.52 -2.67 0.00	31.39 -2.66 0.00	30.72 -2.56 0.00	31.79 -2.88 0.00	31.93 -2.48 0.00	35.24 -2.90 0.00	32.85 -2.36 0.00	31.62 -1.56 0.00	29.98 -0.83 0.00
SITHE_IND_GS1 24169	32.37 -0.59 -0.12	30.36 -0.59 -0.15	27.20 -0.52 -0.29	27.57 -0.53 -0.08	28.39 -0.55 0.00	30.69 -0.60 0.00	31.14 -0.47 0.00	30.52 -0.53 0.00	32.75 -0.40 0.00	35.37 -0.46 -0.19	35.23 -0.42 -0.40	36.45 -0.40 -0.35	35.65 -0.43 -0.40	35.46 -0.43 -0.18	33.10 -0.43 -0.28	33.98 -0.41 -0.20	33.93 -0.37 -0.26	33.19 -0.40 -0.31	34.45 -0.38 -0.16	34.35 -0.41 -0.36	38.30 -0.46 -0.62	34.94 -0.46 -0.19	32.79 -0.40 0.00	30.26 -0.55 0.00
SITHE_IND_GS2 24170	32.37 -0.59 -0.12	30.36 -0.59 -0.15	27.20 -0.52 -0.29	27.57 -0.53 -0.08	28.39 -0.55 0.00	30.69 -0.60 0.00	31.14 -0.47 0.00	30.52 -0.53 0.00	32.75 -0.40 0.00	35.37 -0.46 -0.19	35.23 -0.42 -0.40	36.45 -0.40 -0.35	35.65 -0.43 -0.40	35.46 -0.43 -0.18	33.10 -0.43 -0.28	33.98 -0.41 -0.20	33.93 -0.37 -0.26	33.19 -0.40 -0.31	34.45 -0.38 -0.16	34.35 -0.41 -0.36	38.30 -0.46 -0.62	34.94 -0.46 -0.19	32.79 -0.40 0.00	30.26 -0.55 0.00
SITHE_IND_GS3 24171	32.37 -0.59 -0.12	30.36 -0.59 -0.15	27.20 -0.52 -0.29	27.57 -0.53 -0.08	28.39 -0.55 0.00	30.69 -0.60 0.00	31.14 -0.47 0.00	30.52 -0.53 0.00	32.75 -0.40 0.00	35.37 -0.46 -0.19	35.23 -0.42 -0.40	36.45 -0.40 -0.35	35.65 -0.43 -0.40	35.46 -0.43 -0.18	33.10 -0.43 -0.28	33.98 -0.41 -0.20	33.93 -0.37 -0.26	33.19 -0.40 -0.31	34.45 -0.38 -0.16	34.35 -0.41 -0.36	38.30 -0.46 -0.62	34.94 -0.46 -0.19	32.79 -0.40 0.00	30.26 -0.55 0.00
SITHE_IND_GS4 24172	32.37 -0.59 -0.12	30.36 -0.59 -0.15	27.20 -0.52 -0.29	27.57 -0.53 -0.08	28.39 -0.55 0.00	30.69 -0.60 0.00	31.14 -0.47 0.00	30.52 -0.53 0.00	32.75 -0.40 0.00	35.37 -0.46 -0.19	35.23 -0.42 -0.40	36.45 -0.40 -0.35	35.65 -0.43 -0.40	35.46 -0.43 -0.18	33.10 -0.43 -0.28	33.98 -0.41 -0.20	33.93 -0.37 -0.26	33.19 -0.40 -0.31	34.45 -0.38 -0.16	34.35 -0.41 -0.36	38.30 -0.46 -0.62	34.94 -0.46 -0.19	32.79 -0.40 0.00	30.26 -0.55 0.00
SITHE____BATAVIA 24024	32.55 -0.56 -0.27	30.54 -0.59 -0.34	27.52 -0.55 -0.63	27.61 -0.59 -0.18	28.39 -0.55 0.00	30.82 -0.47 0.00	31.89 0.28 0.00	30.33 -0.71 0.00	33.05 -0.10 0.00	35.42 -0.64 -0.42	35.70 -0.42 -0.87	36.90 -0.36 -0.76	36.12 -0.43 -0.88	35.67 -0.43 -0.38	33.60 -0.27 -0.61	34.38 -0.24 -0.43	34.54 -0.07 -0.57	33.75 -0.20 -0.67	35.02 0.00 -0.35	34.98 -0.21 -0.78	38.84 -0.65 -1.34	35.10 -0.53 -0.42	33.08 -0.10 0.00	30.20 -0.62 0.00
SITHE____INDEPEND 23800	32.37 -0.59 -0.12	30.36 -0.59 -0.15	27.20 -0.52 -0.29	27.57 -0.53 -0.08	28.39 -0.55 0.00	30.69 -0.60 0.00	31.14 -0.47 0.00	30.52 -0.53 0.00	32.75 -0.40 0.00	35.37 -0.46 -0.19	35.23 -0.42 -0.40	36.45 -0.40 -0.35	35.65 -0.43 -0.40	35.46 -0.43 -0.18	33.10 -0.43 -0.28	33.98 -0.41 -0.20	33.93 -0.37 -0.26	33.19 -0.40 -0.31	34.45 -0.38 -0.16	34.35 -0.41 -0.36	38.30 -0.46 -0.62	34.94 -0.46 -0.19	32.79 -0.40 0.00	30.26 -0.55 0.00
SITHE____MASSENA 23902	31.76 -1.08 0.00	29.84 -0.95 0.00	26.59 -0.85 0.00	27.21 -0.81 0.00	28.13 -0.81 0.00	30.47 -0.81 0.00	30.57 -1.04 0.00	29.96 -1.09 0.00	31.49 -1.66 0.00	33.86 -1.78 0.00	33.11 -2.15 0.00	34.05 -2.45 0.00	33.42 -2.25 0.00	33.57 -2.14 0.00	31.26 -1.99 0.00	32.17 -2.02 0.00	31.97 -2.08 0.00	31.26 -2.03 0.00	32.38 -2.29 0.00	32.38 -2.03 0.00	35.70 -2.44 0.00	33.20 -2.01 0.00	31.66 -1.53 0.00	30.04 -0.77 0.00
SITHE____OGDNSBRG 24021	31.86 -0.98 0.00	29.93 -0.86 0.00	26.67 -0.77 0.00	27.29 -0.73 0.00	28.22 -0.72 0.00	30.60 -0.69 0.00	30.66 -0.95 0.00	30.08 -0.96 0.00	31.52 -1.62 0.00	34.00 -1.64 0.00	33.14 -2.11 0.00	34.02 -2.48 0.00	33.46 -2.21 0.00	33.64 -2.07 0.00	31.26 -1.99 0.00	32.17 -2.02 0.00	32.00 -2.04 0.00	31.32 -1.96 0.00	32.41 -2.25 0.00	32.45 -1.96 0.00	35.86 -2.29 0.00	33.31 -1.90 0.00	31.86 -1.33 0.00	30.26 -0.55 0.00
SITHE____STERLING 23777	33.53 0.62 -0.07	31.40 0.52 -0.09	28.07 0.47 -0.17	28.51 0.45 -0.05	29.40 0.46 0.00	31.85 0.56 0.00	32.30 0.69 0.00	31.76 0.71 0.00	34.14 0.99 0.00	36.93 1.17 -0.11	36.69 1.20 -0.23	38.01 1.31 -0.20	37.12 1.21 -0.23	36.99 1.18 -0.10	34.38 0.96 -0.16	35.33 1.02 -0.12	35.28 1.09 -0.15	34.53 1.06 -0.18	35.90 1.14 -0.09	35.71 1.10 -0.21	39.87 1.37 -0.36	36.48 1.16 -0.11	34.18 0.99 0.00	31.46 0.65 0.00
SOUTH CAIRO____GT 23612	37.12 2.30 -1.98	35.33 2.06 -2.47	33.86 1.81 -4.61	31.18 1.82 -1.34	30.82 1.88 0.00	33.23 1.94 0.00	33.38 1.77 0.00	32.97 1.93 0.00	35.57 2.42 0.00	41.49 2.78 -3.07	44.48 2.85 -6.36	45.11 2.99 -5.62	45.06 2.96 -6.43	41.47 2.93 -2.82	40.53 2.76 -4.52	40.26 2.87 -3.20	41.11 2.89 -4.17	40.94 2.76 -4.89	40.01 2.77 -2.57	42.85 2.72 -5.73	51.26 3.24 -9.88	41.06 2.78 -3.07	35.60 2.42 0.00	32.66 1.85 0.00
SOUTH HAMPTN____IC 23720	43.51 4.43 -6.24	37.18 3.85 -2.54	35.15 3.35 -4.37	32.64 3.22 -1.40	32.30 3.27 -0.09	34.41 3.13 0.00	36.24 3.95 -0.68	39.12 4.10 -3.98	48.38 5.34 -9.89	50.77 6.17 -8.97	56.39 6.52 -14.61	54.97 6.75 -11.72	57.02 6.63 -14.71	56.98 6.61 -14.66	53.67 6.12 -14.30	51.04 6.05 -10.80	51.38 6.09 -11.24	51.42 5.92 -12.21	50.87 6.34 -9.86	52.19 6.43 -11.35	68.84 7.25 -23.45	55.07 6.30 -13.57	48.95 5.28 -10.49	46.66 4.13 -11.72
SOUTHOLD____IC 23719	44.43 5.36 -6.24	37.98 4.65 -2.54	35.89 4.09 -4.37	33.40 3.98 -1.40	33.05 4.02 -0.09	35.26 3.97 0.00	37.13 4.84 -0.68	40.02 5.00 -3.98	49.50 6.46 -9.89	52.12 7.52 -8.97	57.77 7.90 -14.61	56.40 8.18 -11.72	58.44 8.06 -14.71	58.41 8.04 -14.66	55.00 7.45 -14.30	52.37 7.38 -10.80	52.77 7.49 -11.24	52.82 7.32 -12.21	52.43 7.91 -9.86	53.80 8.05 -11.35	70.63 9.04 -23.45	56.62 7.85 -13.57	50.15 6.47 -10.49	47.61 5.08 -11.72
ST LAWRENCE____ 23600	31.69 -1.15 0.00	29.78 -1.02 0.00	26.53 -0.90 0.00	27.15 -0.87 0.00	28.05 -0.90 0.00	30.35 -0.94 0.00	30.47 -1.14 0.00	29.90 -1.15 0.00	31.42 -1.73 0.00	33.82 -1.82 0.00	33.21 -2.05 0.00	34.24 -2.26 0.00	33.53 -2.14 0.00	33.57 -2.00 0.00	31.26 -1.99 0.00	32.14 -2.05 0.00	31.97 -2.08 0.00	31.29 -2.00 0.00	32.45 -2.22 0.00	32.38 -2.03 0.00	35.86 -2.29 0.00	33.27 -1.94 0.00	31.56 -1.63 0.00	29.92 -0.89 0.00
STATION 5_MISC_HYD 23604	32.81 -0.26 -0.23	30.83 -0.25 -0.29	27.68 -0.30 -0.54	27.84 -0.33 -0.16	28.68 -0.26 0.00	31.13 -0.16 0.00	31.92 0.32 0.00	30.83 -0.22 0.00	33.45 0.30 0.00	35.97 -0.04 -0.36	36.11 0.11 -0.75	37.27 0.11 -0.66	36.46 0.04 -0.76	36.12 0.07 -0.33	33.82 0.03 -0.53	34.67 0.10 -0.38	34.74 0.21 -0.49	33.96 0.10 -0.57	35.28 0.31 -0.30	35.22 0.14 -0.67	39.27 -0.04 -1.16	35.57 0.00 -0.36	33.42 0.23 0.00	30.60 -0.21 0.00

STEEL___WIND 323596	32.70 -0.46 -0.32	30.63 -0.55 -0.40	27.65 -0.52 -0.74	27.67 -0.56 -0.21	28.36 -0.58 0.00	30.75 -0.53 0.00	31.99 0.38 0.00	30.45 -0.59 0.00	33.25 0.10 0.00	35.67 -0.46 -0.49	36.14 -0.14 -1.02	37.40 0.00 -0.90	36.63 -0.07 -1.03	36.06 -0.11 -0.45	34.04 0.07 -0.72	34.84 0.14 -0.51	34.98 0.27 -0.67	34.20 0.13 -0.78	35.39 0.31 -0.41	35.43 0.10 -0.92	39.34 -0.38 -1.58	35.38 -0.32 -0.49	33.25 0.07 0.00	30.26 -0.55 0.00
STEBUBEN_REC_LFGE 323667	33.61 0.36 -0.41	31.55 0.25 -0.52	28.62 0.22 -0.96	28.49 0.20 -0.28	29.17 0.23 0.00	31.63 0.34 0.00	32.71 1.11 0.00	31.70 0.65 0.00	34.54 1.39 0.00	37.60 1.32 -0.64	38.21 1.62 -1.32	39.60 1.93 -1.17	38.72 1.71 -1.34	37.77 1.46 -0.59	35.56 1.36 -0.94	36.35 1.50 -0.67	36.51 1.60 -0.87	35.80 1.50 -1.02	37.00 1.80 -0.54	37.25 1.65 -1.19	41.92 1.72 -2.06	37.15 1.30 -0.64	34.31 1.13 0.00	31.09 0.28 0.00
STONY___BROOK 24151	42.72 3.64 -6.24	36.50 3.17 -2.54	34.55 2.74 -4.37	32.05 2.63 -1.40	31.72 2.69 -0.09	33.85 2.57 0.00	35.36 3.07 -0.68	38.28 3.26 -3.98	47.15 4.11 -9.89	49.27 4.67 -8.97	54.77 4.90 -14.61	53.37 5.15 -11.72	55.45 5.06 -14.71	55.41 5.04 -14.66	52.20 4.65 -14.30	49.64 4.65 -10.80	49.98 4.70 -11.24	49.99 4.49 -12.21	49.20 4.68 -9.85	50.40 4.64 -11.35	66.74 5.15 -23.45	53.35 4.58 -13.56	47.86 4.18 -10.49	45.86 3.33 -11.72
STURGEON_POOL_HYD 23609	39.40 4.66 -1.90	37.32 4.16 -2.37	35.56 3.70 -4.42	33.06 3.76 -1.28	32.76 3.82 0.00	35.17 3.88 0.00	35.43 3.82 0.00	34.92 3.88 0.00	37.92 4.77 0.00	44.11 5.52 -2.94	47.32 5.96 -6.10	48.12 6.24 -5.38	48.26 6.42 -6.17	44.81 6.39 -2.70	43.40 5.82 -4.33	42.99 5.74 -3.06	43.83 5.79 -4.00	43.40 5.43 -4.69	42.75 5.62 -2.47	45.51 5.61 -5.49	54.47 6.86 -9.46	43.96 5.81 -2.95	38.19 5.01 0.00	35.13 4.31 0.00
SYNERGY___BIOGAS 323694	32.55 -0.56 -0.27	30.54 -0.59 -0.34	27.52 -0.55 -0.63	27.61 -0.59 -0.18	28.39 -0.55 0.00	30.82 -0.47 0.00	31.89 0.28 0.00	30.33 -0.71 0.00	33.05 -0.10 0.00	35.42 -0.64 -0.42	35.70 -0.42 -0.87	36.90 -0.36 -0.76	36.12 -0.43 -0.88	35.67 -0.43 -0.38	33.60 -0.27 -0.61	34.38 -0.24 -0.43	34.54 -0.07 -0.57	33.75 -0.20 -0.67	35.02 0.00 -0.35	34.98 -0.21 -0.78	38.84 -0.65 -1.34	35.10 -0.53 -0.42	33.08 -0.10 0.00	30.20 -0.62 0.00
SYRACUSE___ENERGY_ST1 323597	33.09 0.07 -0.19	31.06 0.03 -0.24	27.88 0.00 -0.44	28.12 -0.03 -0.13	28.94 0.00 0.00	31.29 0.00 0.00	31.80 0.19 0.00	31.17 0.12 0.00	33.55 0.40 0.00	36.36 0.43 -0.29	36.36 0.49 -0.61	37.62 0.58 -0.53	36.78 0.50 -0.61	36.45 0.46 -0.27	34.08 0.40 -0.43	34.93 0.44 -0.30	34.92 0.48 -0.40	34.18 0.43 -0.47	35.43 0.52 -0.25	35.43 0.48 -0.55	39.66 0.57 -0.94	35.92 0.42 -0.29	33.55 0.37 0.00	30.88 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	33.09 0.07 -0.19	31.06 0.03 -0.24	27.88 0.00 -0.44	28.12 -0.03 -0.13	28.94 0.00 0.00	31.29 0.00 0.00	31.80 0.19 0.00	31.17 0.12 0.00	33.55 0.40 0.00	36.36 0.43 -0.29	36.36 0.49 -0.61	37.62 0.58 -0.53	36.78 0.50 -0.61	36.45 0.46 -0.27	34.08 0.40 -0.43	34.93 0.44 -0.30	34.92 0.48 -0.40	34.18 0.43 -0.47	35.43 0.52 -0.25	35.43 0.48 -0.55	39.66 0.57 -0.94	35.92 0.42 -0.29	33.55 0.37 0.00	30.88 0.06 0.00
SYRACUSE___POWER 24017	33.13 0.10 -0.19	31.06 0.03 -0.23	27.90 0.03 -0.44	28.14 0.00 -0.13	28.94 0.00 0.00	31.32 0.03 0.00	31.80 0.19 0.00	31.20 0.16 0.00	33.58 0.43 0.00	36.43 0.50 -0.29	36.42 0.56 -0.60	37.69 0.66 -0.53	36.85 0.57 -0.61	36.48 0.50 -0.27	34.14 0.47 -0.43	34.97 0.48 -0.30	34.95 0.51 -0.39	34.21 0.47 -0.46	35.50 0.59 -0.24	35.46 0.52 -0.54	39.73 0.65 -0.93	35.99 0.49 -0.29	33.58 0.40 0.00	30.91 0.09 0.00
TRIGEN___CC 323695	42.64 3.74 -6.05	36.59 3.26 -2.53	34.66 2.85 -4.37	32.22 2.80 -1.40	31.90 2.87 -0.09	34.11 2.82 0.00	35.30 3.03 -0.66	38.21 3.35 -3.81	46.72 4.11 -9.47	48.98 4.63 -8.71	54.30 4.79 -14.25	52.98 5.04 -11.45	54.97 4.96 -14.34	54.79 4.93 -14.15	51.71 4.59 -13.87	49.27 4.61 -10.47	49.60 4.63 -10.93	49.64 4.46 -11.89	48.81 4.61 -9.54	50.18 4.68 -11.10	66.17 5.19 -22.84	53.00 4.68 -13.11	47.63 4.25 -10.20	45.47 3.42 -11.24
UNION___PROCESSING_DRP 323587	32.42 -0.66 -0.23	30.44 -0.65 -0.29	27.38 -0.60 -0.55	27.53 -0.64 -0.16	28.33 -0.61 0.00	30.75 -0.53 0.00	31.55 -0.06 0.00	30.45 -0.59 0.00	32.98 -0.16 0.00	35.47 -0.53 -0.36	35.63 -0.39 -0.75	36.76 -0.40 -0.66	35.97 -0.46 -0.76	35.62 -0.43 -0.33	33.42 -0.37 -0.53	34.22 -0.34 -0.38	34.30 -0.24 -0.49	33.57 -0.30 -0.58	34.83 -0.14 -0.30	34.81 -0.28 -0.68	38.74 -0.57 -1.17	35.08 -0.49 -0.36	32.99 -0.20 0.00	30.20 -0.62 0.00
UPPER HUDSON___HYD 24058	36.42 1.35 -2.23	34.75 1.17 -2.79	33.90 1.26 -5.20	30.79 1.26 -1.51	30.28 1.33 0.00	32.54 1.25 0.00	32.94 1.33 0.00	32.38 1.33 0.00	34.97 1.82 0.00	41.45 2.35 -3.46	44.75 2.33 -7.17	45.05 2.23 -6.33	44.99 2.07 -7.25	40.61 1.71 -3.18	39.91 1.56 -5.09	39.53 1.74 -3.60	40.48 1.74 -4.70	40.93 2.13 -5.51	39.95 2.39 -2.90	43.10 2.24 -6.46	51.52 2.25 -11.12	40.75 2.08 -3.46	35.21 2.02 0.00	32.17 1.35 0.00
UPPER RAQUET___HYD 24056	31.59 -1.25 0.00	29.68 -1.11 0.00	26.45 -0.99 0.00	27.07 -0.95 0.00	27.99 -0.95 0.00	30.35 -0.94 0.00	30.25 -1.36 0.00	29.62 -1.43 0.00	31.03 -2.12 0.00	33.32 -2.32 0.00	32.47 -2.79 0.00	33.25 -3.25 0.00	32.75 -2.92 0.00	32.93 -2.79 0.00	30.62 -2.63 0.00	31.52 -2.67 0.00	31.39 -2.66 0.00	30.72 -2.56 0.00	31.79 -2.88 0.00	31.93 -2.48 0.00	35.24 -2.90 0.00	32.85 -2.36 0.00	31.62 -1.56 0.00	29.98 -0.83 0.00
VISCHER___FERRY HYD 24020	37.05 2.00 -2.20	35.49 1.94 -2.75	34.38 1.81 -5.14	31.33 1.82 -1.49	30.85 1.91 0.00	33.23 1.94 0.00	33.35 1.74 0.00	32.81 1.77 0.00	35.27 2.12 0.00	41.45 2.39 -3.42	44.70 2.36 -7.08	45.16 2.41 -6.25	45.12 2.28 -7.16	41.11 2.25 -3.14	40.38 2.10 -5.03	39.97 2.22 -3.56	40.90 2.21 -4.64	40.96 2.23 -5.44	39.96 2.43 -2.86	43.13 2.34 -6.38	51.62 2.48 -10.99	40.95 2.32 -3.42	35.34 2.16 0.00	32.42 1.60 0.00
WADING RIVER_IC_1 23522	42.10 3.02 -6.24	35.89 2.55 -2.54	34.00 2.20 -4.37	31.49 2.07 -1.40	31.17 2.14 -0.09	33.20 1.91 0.00	34.95 2.66 -0.68	37.69 2.67 -3.98	46.59 3.55 -9.89	48.74 4.13 -8.97	54.28 4.41 -14.61	52.82 4.60 -11.72	54.92 4.53 -14.71	54.88 4.50 -14.66	51.70 4.16 -14.30	49.09 4.10 -10.80	49.44 4.15 -11.24	49.46 3.96 -12.21	48.68 4.16 -9.86	49.98 4.23 -11.35	66.36 4.77 -23.45	52.93 4.15 -13.57	47.26 3.58 -10.49	45.27 2.74 -11.72
WADING RIVER_IC_2 23547	42.10 3.02 -6.24	35.89 2.55 -2.54	34.00 2.20 -4.37	31.49 2.07 -1.40	31.17 2.14 -0.09	33.20 1.91 0.00	34.95 2.66 -0.68	37.69 2.67 -3.98	46.59 3.55 -9.89	48.74 4.13 -8.97	54.28 4.41 -14.61	52.82 4.60 -11.72	54.92 4.53 -14.71	54.88 4.50 -14.66	51.70 4.16 -14.30	49.09 4.10 -10.80	49.44 4.15 -11.24	49.46 3.96 -12.21	48.68 4.16 -9.86	49.98 4.23 -11.35	66.36 4.77 -23.45	52.93 4.15 -13.57	47.26 3.58 -10.49	45.27 2.74 -11.72
WADING RIVER_IC_3 23601	42.10 3.02 -6.24	35.89 2.55 -2.54	34.00 2.20 -4.37	31.49 2.07 -1.40	31.17 2.14 -0.09	33.20 1.91 0.00	34.95 2.66 -0.68	37.69 2.67 -3.98	46.59 3.55 -9.89	48.74 4.13 -8.97	54.28 4.41 -14.61	52.82 4.60 -11.72	54.92 4.53 -14.71	54.88 4.50 -14.66	51.70 4.16 -14.30	49.09 4.10 -10.80	49.44 4.15 -11.24	49.46 3.96 -12.21	48.68 4.16 -9.86	49.98 4.23 -11.35	66.36 4.77 -23.45	52.93 4.15 -13.57	47.26 3.58 -10.49	45.27 2.74 -11.72

WALDEN___HYDRO 24148	37.71 3.02 -1.85	35.75 2.65 -2.31	34.05 2.30 -4.31	31.59 2.32 -1.25	31.32 2.37 0.00	33.76 2.47 0.00	34.04 2.43 0.00	33.78 2.73 0.00	36.63 3.48 0.00	42.50 3.99 -2.87	45.32 4.12 -5.94	46.09 4.34 -5.24	45.99 4.31 -6.01	42.67 4.32 -2.64	41.46 3.99 -4.22	41.20 4.03 -2.99	41.99 4.05 -3.90	41.71 3.86 -4.57	41.05 3.98 -2.40	43.78 4.02 -5.35	51.94 4.58 -9.22	42.13 4.05 -2.87	36.77 3.58 0.00	33.65 2.83 0.00
WARRENSBURG___ 23737	36.38 1.31 -2.23	34.72 1.14 -2.79	33.84 1.21 -5.20	30.76 1.23 -1.51	30.25 1.30 0.00	32.51 1.22 0.00	32.87 1.27 0.00	32.35 1.30 0.00	34.94 1.79 0.00	41.45 2.35 -3.46	44.75 2.33 -7.17	45.01 2.19 -6.33	44.92 2.00 -7.25	40.57 1.68 -3.18	39.87 1.53 -5.09	39.46 1.67 -3.60	40.45 1.70 -4.70	40.89 2.10 -5.51	39.92 2.36 -2.90	43.07 2.20 -6.46	51.48 2.21 -11.12	40.71 2.04 -3.46	35.17 1.99 0.00	32.14 1.32 0.00
WATERSIDE___6 8 9 23538	39.33 3.71 -2.78	36.41 3.26 -2.35	34.67 2.85 -4.38	32.18 2.89 -1.27	31.90 2.95 -0.01	34.33 3.03 0.00	34.52 2.91 0.00	34.37 3.32 0.00	37.27 4.11 -0.02	50.38 4.70 -10.04	51.27 4.83 -11.18	50.91 5.07 -9.34	50.82 4.96 -10.19	50.56 4.96 -9.88	51.00 4.59 -13.16	50.82 4.65 -11.98	50.96 4.66 -12.26	51.10 4.49 -13.32	50.95 4.68 -11.60	51.39 4.64 -12.34	52.69 5.19 -9.36	50.76 4.75 -10.80	50.53 4.25 -13.10	38.25 3.42 -4.01
WDELAWARE___HYD 323627	37.43 2.86 -1.73	35.45 2.49 -2.17	33.64 2.17 -4.04	31.40 2.21 -1.17	31.20 2.26 0.00	33.60 2.32 0.00	33.98 2.37 0.00	33.62 2.58 0.00	36.46 3.31 0.00	42.18 3.85 -2.69	44.92 4.09 -5.57	45.68 4.27 -4.91	45.58 4.28 -5.63	42.40 4.21 -2.47	41.03 3.82 -3.96	40.81 3.83 -2.80	41.61 3.91 -3.65	41.26 3.69 -4.28	40.77 3.85 -2.25	43.28 3.85 -5.02	51.40 4.61 -8.64	41.88 3.98 -2.69	36.57 3.39 0.00	33.53 2.71 0.00
WEST BABYLON___IC 23714	43.19 4.14 -6.22	36.96 3.63 -2.54	34.96 3.15 -4.37	32.50 3.08 -1.40	32.16 3.13 -0.09	34.35 3.07 0.00	35.73 3.45 -0.68	38.73 3.72 -3.96	47.56 4.58 -9.84	49.74 5.17 -8.93	55.18 5.36 -14.57	53.80 5.62 -11.69	55.87 5.53 -14.67	55.81 5.50 -14.60	52.58 5.09 -14.24	50.04 5.09 -10.76	50.39 5.14 -11.20	50.42 4.96 -12.17	49.65 5.17 -9.82	50.95 5.23 -11.32	67.28 5.76 -23.37	53.86 5.14 -13.51	48.33 4.68 -10.47	46.26 3.79 -11.66
WEST CANADA___HYD 24049	33.14 0.29 0.00	31.04 0.25 0.00	27.68 0.25 0.00	28.27 0.25 0.00	29.20 0.26 0.00	31.57 0.28 0.00	31.89 0.28 0.00	31.32 0.28 0.00	33.55 0.40 0.00	36.10 0.46 0.00	35.72 0.46 0.00	37.01 0.51 0.00	36.17 0.50 0.00	36.21 0.50 0.00	33.68 0.43 0.00	34.63 0.44 0.00	34.49 0.44 0.00	33.72 0.43 0.00	35.15 0.49 0.00	34.89 0.48 0.00	38.72 0.57 0.00	35.70 0.49 0.00	33.61 0.43 0.00	31.12 0.31 0.00
WESTERN_NY_WIND 24143	32.55 -0.56 -0.27	30.52 -0.62 -0.34	27.52 -0.55 -0.64	27.59 -0.62 -0.18	28.36 -0.58 0.00	30.79 -0.50 0.00	31.89 0.28 0.00	30.30 -0.75 0.00	33.02 -0.13 0.00	35.39 -0.68 -0.42	35.68 -0.46 -0.88	36.87 -0.40 -0.77	36.09 -0.46 -0.89	35.64 -0.47 -0.39	33.57 -0.30 -0.62	34.39 -0.24 -0.44	34.52 -0.10 -0.57	33.76 -0.20 -0.67	35.02 0.00 -0.35	34.99 -0.21 -0.79	38.82 -0.69 -1.36	35.07 -0.56 -0.42	33.08 -0.10 0.00	30.17 -0.65 0.00
WESTOVER___LESR 323668	34.18 0.72 -0.62	32.18 0.62 -0.77	29.40 0.52 -1.44	28.97 0.53 -0.42	29.46 0.52 0.00	31.88 0.59 0.00	32.49 0.88 0.00	31.88 0.84 0.00	34.44 1.29 0.00	37.92 1.32 -0.96	38.69 1.45 -1.99	39.94 1.68 -1.76	39.25 1.57 -2.01	38.06 1.46 -0.88	36.03 1.36 -1.41	36.62 1.44 -1.00	36.85 1.50 -1.30	36.21 1.40 -1.53	36.99 1.52 -0.80	37.64 1.44 -1.79	42.83 1.60 -3.09	37.47 1.30 -0.96	34.31 1.13 0.00	31.43 0.62 0.00
WETHRSFD_WT_PWR 323626	32.93 -0.26 -0.35	30.90 -0.34 -0.44	27.94 -0.33 -0.83	27.89 -0.37 -0.24	28.57 -0.38 0.00	30.97 -0.31 0.00	32.08 0.47 0.00	30.76 -0.28 0.00	33.51 0.37 0.00	36.15 -0.04 -0.55	36.65 0.25 -1.14	37.94 0.44 -1.01	37.14 0.32 -1.15	36.47 0.25 -0.51	34.43 0.37 -0.81	35.17 0.41 -0.57	35.33 0.54 -0.75	34.59 0.43 -0.88	35.72 0.59 -0.46	35.85 0.41 -1.03	40.03 0.11 -1.77	35.79 0.04 -0.55	33.45 0.26 0.00	30.45 -0.37 0.00
YORK___WARBASSE 23770	39.46 3.84 -2.78	36.44 3.30 -2.35	34.69 2.88 -4.38	32.23 2.94 -1.27	31.93 2.98 -0.01	34.36 3.07 0.00	34.55 2.94 0.00	34.40 3.35 0.00	37.31 4.14 -0.02	49.58 4.78 -9.16	50.61 4.94 -10.42	50.61 5.18 -8.93	50.96 5.10 -10.19	50.61 5.07 -9.82	51.13 4.72 -13.16	50.95 4.79 -11.98	51.10 4.80 -12.26	50.60 4.63 -12.69	50.61 4.82 -11.12	51.52 4.78 -12.34	52.92 5.41 -9.36	50.91 4.93 -10.77	49.60 4.38 -12.04	38.35 3.54 -4.00