

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/22/2013

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	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.12 4.73 0.00	48.51 5.06 -7.00	45.17 5.64 -0.12	48.19 5.53 -5.05	48.75 5.44 -6.55	46.27 5.31 -4.62	45.61 5.25 -4.68	43.80 5.14 -3.44	39.68 5.18 0.96	39.54 5.06 0.87	41.47 5.09 -1.01	41.16 5.12 -0.71	44.10 5.04 -4.04	50.74 5.16 -10.27	52.62 5.55 -9.56	39.36 5.01 1.16	36.28 4.28 0.71	36.40 3.58 0.00
74TH STREET_GT_1 24260	34.38 3.10 0.00	30.78 2.44 0.00	30.86 2.50 0.00	31.16 2.57 0.00	34.63 3.03 0.00	38.73 3.88 -1.72	41.16 4.77 0.00	54.39 5.14 -12.80	55.47 5.68 -10.38	58.45 5.56 -15.29	55.52 5.48 -13.28	55.48 5.34 -13.79	55.46 5.28 -14.50	55.43 5.18 -15.03	55.32 5.22 -14.63	55.35 5.09 -14.90	55.34 5.13 -14.85	55.34 5.16 -14.85	55.43 5.11 -15.30	55.55 5.19 -15.04	55.59 5.59 -12.49	55.27 5.08 -14.68	43.14 4.35 -6.09	36.43 3.61 0.00
74TH STREET_GT_2 24261	34.38 3.10 0.00	30.78 2.44 0.00	30.86 2.50 0.00	31.16 2.57 0.00	34.63 3.03 0.00	38.73 3.88 -1.72	41.16 4.77 0.00	54.39 5.14 -12.80	55.47 5.68 -10.38	58.45 5.56 -15.29	55.52 5.48 -13.28	55.48 5.34 -13.79	55.46 5.28 -14.50	55.43 5.18 -15.03	55.32 5.22 -14.63	55.35 5.09 -14.90	55.34 5.13 -14.85	55.34 5.16 -14.85	55.43 5.11 -15.30	55.55 5.19 -15.04	55.59 5.59 -12.49	55.27 5.08 -14.68	43.14 4.35 -6.09	36.43 3.61 0.00
ADK HUDSON___FALLS 24011	33.82 2.53 0.00	30.32 1.98 0.00	30.34 1.98 0.00	30.62 2.03 0.00	33.84 2.24 0.00	38.25 3.05 -2.06	40.07 3.67 0.00	49.19 3.72 -9.03	45.24 4.41 -1.41	49.08 4.21 -7.27	49.41 4.04 -8.61	46.99 4.03 -6.62	46.45 4.00 -6.77	44.65 3.91 -5.52	40.19 3.94 -0.79	40.06 3.78 -0.92	41.98 3.71 -2.91	41.70 3.78 -2.59	44.85 3.68 -6.16	51.92 3.88 -12.72	53.25 4.09 -11.65	40.04 3.94 -0.59	36.05 3.34 0.00	35.48 2.66 0.00
ADK RESOURCE___RCVRY 23798	34.73 3.44 0.00	31.12 2.78 0.00	31.08 2.72 0.00	31.39 2.80 0.00	34.57 2.97 0.00	39.27 4.11 -2.02	41.31 4.91 0.00	50.01 4.70 -8.86	46.44 5.64 -1.39	50.11 5.38 -7.13	50.40 5.18 -8.45	48.00 5.16 -6.50	47.58 5.25 -6.65	45.67 5.04 -5.42	41.38 5.14 -0.78	41.28 5.02 -0.90	43.17 4.95 -2.86	42.85 4.98 -2.54	45.83 4.76 -6.06	52.82 5.01 -12.49	54.17 5.21 -11.45	41.20 5.11 -0.58	37.12 4.41 0.00	36.53 3.71 0.00
ADK S GLENS___FALLS 24028	33.82 2.53 0.00	30.32 1.98 0.00	30.34 1.98 0.00	30.62 2.03 0.00	33.84 2.24 0.00	38.25 3.05 -2.06	40.07 3.67 0.00	49.19 3.72 -9.03	45.24 4.41 -1.41	49.08 4.21 -7.27	49.41 4.04 -8.61	46.99 4.03 -6.62	46.45 4.00 -6.77	44.65 3.91 -5.52	40.19 3.94 -0.79	40.06 3.78 -0.92	41.98 3.71 -2.91	41.70 3.78 -2.59	44.85 3.68 -6.16	51.92 3.88 -12.72	53.25 4.09 -11.65	40.04 3.94 -0.59	36.05 3.34 0.00	35.48 2.66 0.00
ADK_NYS___DAM 23527	33.47 2.19 0.00	30.10 1.76 0.00	30.15 1.79 0.00	30.39 1.80 0.00	33.62 2.02 0.00	37.85 2.68 -2.03	39.41 3.02 0.00	48.42 3.02 -8.94	44.36 3.55 -1.40	48.19 3.39 -7.20	48.56 3.27 -8.53	46.13 3.23 -6.56	45.64 3.25 -6.71	43.86 3.17 -5.47	39.48 3.23 -0.78	39.30 3.04 -0.91	41.21 2.97 -2.88	40.89 3.00 -2.56	44.02 2.90 -6.10	50.86 2.97 -12.58	52.19 3.15 -11.53	39.25 3.16 -0.58	35.39 2.68 0.00	34.95 2.13 0.00
AIR_PRODUCTS___DRP 24190	32.72 1.44 0.00	29.44 1.10 0.00	29.52 1.16 0.00	29.76 1.17 0.00	33.02 1.42 0.00	36.95 1.79 -2.03	37.74 1.35 0.00	46.38 1.13 -8.80	42.01 1.22 -1.38	45.82 1.13 -7.08	46.22 1.07 -8.39	43.81 1.02 -6.45	43.28 1.00 -6.61	41.59 0.98 -5.39	37.23 0.99 -0.77	37.64 1.38 -0.90	39.54 1.31 -2.87	39.26 1.38 -2.55	42.43 1.33 -6.08	49.21 1.34 -12.55	50.43 1.43 -11.50	37.51 1.42 -0.58	33.82 1.11 0.00	33.48 0.66 0.00
ALBANY___1 23571	32.72 1.44 0.00	29.44 1.10 0.00	29.52 1.16 0.00	29.76 1.17 0.00	33.02 1.42 0.00	36.95 1.79 -2.03	37.74 1.35 0.00	46.38 1.13 -8.80	42.01 1.22 -1.38	45.82 1.13 -7.08	46.22 1.07 -8.39	43.81 1.02 -6.45	43.28 1.00 -6.61	41.59 0.98 -5.39	37.23 0.99 -0.77	37.64 1.38 -0.90	39.54 1.31 -2.87	39.26 1.38 -2.55	42.43 1.33 -6.08	49.21 1.34 -12.55	50.43 1.43 -11.50	37.51 1.42 -0.58	33.82 1.11 0.00	33.48 0.66 0.00
ALBANY___2 23572	32.72 1.44 0.00	29.44 1.10 0.00	29.52 1.16 0.00	29.76 1.17 0.00	33.02 1.42 0.00	36.95 1.79 -2.03	37.74 1.35 0.00	46.38 1.13 -8.80	42.01 1.22 -1.38	45.82 1.13 -7.08	46.22 1.07 -8.39	43.81 1.02 -6.45	43.28 1.00 -6.61	41.59 0.98 -5.39	37.23 0.99 -0.77	37.64 1.38 -0.90	39.54 1.31 -2.87	39.26 1.38 -2.55	42.43 1.33 -6.08	49.21 1.34 -12.55	50.43 1.43 -11.50	37.51 1.42 -0.58	33.82 1.11 0.00	33.48 0.66 0.00
ALBANY___3 23573	32.72 1.44 0.00	29.44 1.10 0.00	29.52 1.16 0.00	29.76 1.17 0.00	33.02 1.42 0.00	36.95 1.79 -2.03	37.74 1.35 0.00	46.38 1.13 -8.80	42.01 1.22 -1.38	45.82 1.13 -7.08	46.22 1.07 -8.39	43.81 1.02 -6.45	43.28 1.00 -6.61	41.59 0.98 -5.39	37.23 0.99 -0.77	37.64 1.38 -0.90	39.54 1.31 -2.87	39.26 1.38 -2.55	42.43 1.33 -6.08	49.21 1.34 -12.55	50.43 1.43 -11.50	37.51 1.42 -0.58	33.82 1.11 0.00	33.48 0.66 0.00
ALBANY___4 23574	32.72 1.44 0.00	29.44 1.10 0.00	29.52 1.16 0.00	29.76 1.17 0.00	33.02 1.42 0.00	36.95 1.79 -2.03	37.74 1.35 0.00	46.38 1.13 -8.80	42.01 1.22 -1.38	45.82 1.13 -7.08	46.22 1.07 -8.39	43.81 1.02 -6.45	43.28 1.00 -6.61	41.59 0.98 -5.39	37.23 0.99 -0.77	37.64 1.38 -0.90	39.54 1.31 -2.87	39.26 1.38 -2.55	42.43 1.33 -6.08	49.21 1.34 -12.55	50.43 1.43 -11.50	37.51 1.42 -0.58	33.82 1.11 0.00	33.48 0.66 0.00

ALBANY___LFG	32.94	29.64	29.72	29.96	33.24	37.25	38.29	47.47	43.11	47.05	47.46	45.03	44.45	42.74	38.28	38.22	40.14	39.82	43.06	49.89	51.17	38.08	34.31	33.97
323615	1.66	1.30	1.36	1.37	1.64	2.06	1.89	2.00	2.29	2.18	2.09	2.07	2.00	2.01	2.02	1.94	1.87	1.91	1.89	1.87	2.02	1.99	1.60	1.15
	0.00	0.00	0.00	0.00	0.00	-2.06	0.00	-9.02	-1.41	-7.26	-8.60	-6.61	-6.77	-5.52	-0.79	-0.92	-2.90	-2.58	-6.16	-12.70	-11.64	-0.58	0.00	0.00
ALCOA_RYNLDS___DRP	30.31	27.63	27.65	27.76	30.49	31.58	33.92	34.19	36.85	35.01	34.33	34.31	33.57	33.10	33.23	33.55	33.77	33.32	33.30	33.62	35.18	33.49	31.07	31.94
24188	-0.97	-0.71	-0.71	-0.83	-1.11	-1.56	-2.48	-2.26	-2.56	-2.59	-2.43	-2.03	-2.11	-2.11	-2.23	-1.80	-1.59	-2.01	-1.71	-1.69	-2.33	-2.02	-1.63	-0.88
	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	32.07	29.16	29.04	29.30	32.42	34.64	38.80	40.02	42.00	40.99	40.13	39.08	38.52	37.87	37.40	37.13	37.20	37.43	37.52	38.76	41.25	37.38	34.47	34.00
23514	0.78	0.82	0.68	0.72	0.82	1.19	2.40	2.15	2.36	2.26	2.02	1.71	1.78	1.80	1.81	1.63	1.38	1.70	1.54	1.45	1.91	1.77	1.76	1.18
	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-1.42	-0.22	-1.13	-1.34	-1.03	-1.06	-0.86	-0.12	-0.14	-0.46	-0.41	-0.97	-1.99	-1.83	-0.09	0.00	0.00
ALTONA_WT_PWR	30.72	28.00	27.99	28.08	30.81	31.95	34.61	34.92	37.60	35.76	35.03	35.11	34.32	33.84	33.98	33.94	34.20	33.92	33.65	33.97	35.86	33.95	31.34	32.20
323606	-0.56	-0.34	-0.37	-0.51	-0.79	-1.19	-1.78	-1.78	-1.81	-1.84	-1.73	-1.24	-1.36	-1.37	-1.49	-1.42	-1.17	-1.41	-1.37	-1.37	-1.65	-1.56	-1.37	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	30.06	27.60	27.40	27.67	30.43	32.39	35.63	35.95	37.53	36.68	35.93	35.03	34.75	34.24	34.16	33.76	33.80	34.08	34.11	35.13	36.97	34.03	32.35	31.80
24010	-1.22	-0.74	-0.96	-0.92	-1.17	-1.03	-0.77	-1.79	-2.09	-1.96	-2.06	-2.25	-1.89	-1.76	-1.42	-1.73	-1.98	-1.62	-1.78	-2.01	-2.21	-1.56	-0.36	-1.02
	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-1.29	-0.20	-1.04	-1.23	-0.94	-0.97	-0.79	-0.11	-0.13	-0.42	-0.37	-0.88	-1.82	-1.67	-0.08	0.00	0.00
ARTHUR_KILL_GT_1	34.13	30.64	30.75	31.08	34.51	38.54	40.87	54.27	55.45	58.49	55.49	55.49	55.45	55.45	55.41	55.45	55.45	55.42	55.48	61.18	61.18	55.50	43.14	36.24
23520	2.85	2.29	2.38	2.49	2.91	3.68	4.48	4.92	5.48	5.42	5.33	5.20	5.10	5.00	5.03	4.91	4.99	4.98	4.97	5.05	5.48	5.01	4.22	3.41
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-12.90	-10.56	-15.47	-13.40	-13.95	-14.67	-15.24	-14.91	-15.18	-15.10	-15.11	-15.50	-20.81	-18.19	-14.98	-6.22	0.00
ARTHUR_KILL_2	34.13	30.64	30.75	31.08	34.51	38.54	40.87	54.27	55.45	58.49	55.49	55.49	55.45	55.45	55.41	55.45	55.45	55.42	55.48	61.18	61.18	55.50	43.14	36.24
23512	2.85	2.29	2.38	2.49	2.91	3.68	4.48	4.92	5.48	5.42	5.33	5.20	5.10	5.00	5.03	4.91	4.99	4.98	4.97	5.05	5.48	5.01	4.22	3.41
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-12.90	-10.56	-15.47	-13.40	-13.95	-14.67	-15.24	-14.91	-15.18	-15.10	-15.11	-15.50	-20.81	-18.19	-14.98	-6.22	0.00
ARTHUR_KILL_3	34.29	30.69	30.77	31.08	34.57	38.67	41.09	54.39	55.50	58.46	55.49	55.50	55.50	55.50	55.46	55.50	55.49	55.50	55.49	61.19	61.15	55.46	43.17	36.33
23513	3.00	2.35	2.41	2.49	2.97	3.81	4.70	5.03	5.52	5.38	5.33	5.20	5.14	5.04	5.07	4.95	5.02	5.05	4.97	5.05	5.44	4.97	4.25	3.51
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-12.91	-10.57	-15.47	-13.40	-13.96	-14.68	-15.25	-14.92	-15.19	-15.11	-15.12	-15.51	-20.82	-18.20	-14.98	-6.21	0.00
ASHOKAN_____	34.97	31.46	31.56	31.82	35.36	39.64	42.62	49.86	45.94	49.17	49.49	46.84	46.04	44.35	40.45	40.41	42.49	42.24	45.36	51.73	53.42	40.79	36.70	36.63
23654	3.69	3.12	3.20	3.23	3.76	4.70	6.22	5.50	5.28	5.19	5.18	4.69	4.42	4.29	4.29	4.24	4.56	4.63	4.90	5.19	5.62	4.76	3.99	3.81
	0.00	0.00	0.00	0.00	0.00	-1.80	0.00	-7.91	-1.24	-6.37	-7.55	-5.80	-5.94	-4.84	-0.69	-0.81	-2.57	-2.28	-5.44	-11.22	-10.28	-0.52	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	34.64	31.09	31.17	31.48	34.98	39.04	41.46	54.67	55.81	58.78	55.82	55.78	55.77	55.77	55.77	55.77	55.77	55.73	55.76	55.74	55.76	55.78	43.44	36.66
323581	3.35	2.75	2.81	2.89	3.38	4.18	5.06	5.32	5.83	5.71	5.66	5.49	5.42	5.32	5.39	5.23	5.30	5.30	5.25	5.30	5.70	5.29	4.52	3.84
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-12.90	-10.56	-15.47	-13.40	-13.95	-14.67	-15.24	-14.91	-15.18	-15.10	-15.11	-15.50	-15.12	-12.55	-14.98	-6.22	-0.01
ASTORIA_EAST_ENERGY_CC2	34.64	31.09	31.17	31.48	34.98	39.04	41.46	54.67	55.81	58.78	55.82	55.78	55.77	55.77	55.77	55.77	55.77	55.73	55.76	55.74	55.76	55.78	43.44	36.66
323582	3.35	2.75	2.81	2.89	3.38	4.18	5.06	5.32	5.83	5.71	5.66	5.49	5.42	5.32	5.39	5.23	5.30	5.30	5.25	5.30	5.70	5.29	4.52	3.84
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-12.90	-10.56	-15.47	-13.40	-13.95	-14.67	-15.24	-14.91	-15.18	-15.10	-15.11	-15.50	-15.12	-12.55	-14.98	-6.22	-0.01
ASTORIA_GT2_1	34.64	31.09	31.17	31.48	34.98	39.04	41.46	54.67	55.81	58.78	55.82	55.78	55.77	55.77	55.77	55.77	55.77	55.73	55.76	55.74	55.76	55.78	43.44	36.66
24094	3.35	2.75	2.81	2.89	3.38	4.18	5.06	5.32	5.83	5.71	5.66	5.49	5.42	5.32	5.39	5.23	5.30	5.30	5.25	5.30	5.70	5.29	4.52	3.84
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-12.90	-10.56	-15.47	-13.40	-13.95	-14.67	-15.24	-14.91	-15.18	-15.10	-15.11	-15.50	-15.12	-12.55	-14.98	-6.22	-0.01
ASTORIA_GT2_2	34.64	31.09	31.17	31.48	34.98	39.04	41.46	54.67	55.81	58.78	55.82	55.78	55.77	55.77	55.77	55.77	55.77	55.73	55.76	55.74	55.76	55.78	43.44	36.66
24095	3.35	2.75	2.81	2.89	3.38	4.18	5.06	5.32	5.83	5.71	5.66	5.49	5.42	5.32	5.39	5.23	5.30	5.30	5.25	5.30	5.70	5.29	4.52	3.84
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-12.90	-10.56	-15.47	-13.40	-13.95	-14.67	-15.24	-14.91	-15.18	-15.10	-15.11	-15.50	-15.12	-12.55	-14.98	-6.22	-0.01
ASTORIA_GT2_3	34.64	31.09	31.17	31.48	34.98	39.04	41.46	54.67	55.81	58.78	55.82	55.78	55.77	55.77	55.77	55.77	55.77	55.73	55.76	55.74	55.76	55.78	43.44	36.66
24096	3.35	2.75	2.81	2.89	3.38	4.18	5.06	5.32	5.83	5.71	5.66	5.49	5.42	5.32	5.39	5.23	5.30	5.30	5.25	5.30	5.70	5.29	4.52	3.84
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-12.90	-10.56	-15.47	-13.40	-13.95	-14.67	-15.24	-14.91	-15.18	-15.10	-15.11	-15.50	-15.12	-12.55	-14.98	-6.22	-0.01
ASTORIA_GT2_4	34.64	31.09	31.17	31.48	34.98	39.04	41.46	54.67	55.81	58.78	55.82	55.78	55.77	55.77	55.77	55.77	55.77	55.73	55.76	55.74	55.76	55.78	43.44	36.66
24097	3.35	2.75	2.81	2.89	3.38	4.18	5.06	5.32	5.83	5.71	5.66	5.49	5.42	5.32	5.39	5.23	5.30	5.30	5.25	5.30	5.70	5.29	4.52	3.84
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-12.90	-10.56	-15.47	-13.40	-13.95	-14.67	-15.24	-14.91	-15.18	-15.10	-15.11	-15.50	-15.12	-12.55	-14.98	-6.22	-0.01
ASTORIA_GT3_1	34.64	31.09	31.17	31.48	34.98	39.04	41.46	54.67	55.81	58.78	55.82	55.78	55.77	55.77	55.77	55.77	55.77	55.73	55.76	55.74	55.76	55.78	43.44	36.66
24098	3.35	2.75	2.81	2.89	3.38	4.18	5.06	5.32	5.83	5.71	5.66	5.49	5.42	5.32	5.39	5.23	5.30	5.30	5.25	5.30	5.70	5.29	4.52	3.84
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-12.90	-10.56	-15.47	-13.40	-13.95	-14.67	-15.24	-14.91	-15.18	-15.10	-15.11	-15.50	-15.12	-12.55	-14.98	-6.22	-0.01

ASTORIA_GT3_2 24099	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA_GT3_3 24100	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA_GT3_4 24101	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA_GT4_1 24102	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA_GT4_2 24103	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA_GT4_3 24104	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA_GT4_4 24105	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA_GT_1 23523	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA_GT_10 24110	34.54 3.25 0.00	30.95 2.61 0.00	31.03 2.67 0.00	31.34 2.74 0.00	34.83 3.22 0.00	38.90 4.04 -1.72	41.39 4.99 0.00	57.10 5.28 -15.37	58.53 5.83 -13.28	59.46 5.71 -16.14	59.52 5.62 -17.13	59.43 5.45 -17.64	59.09 5.39 -18.02	58.50 5.28 -18.00	58.50 5.32 -17.71	59.09 5.20 -18.53	58.42 5.27 -17.79	58.42 5.27 -17.83	58.42 5.22 -18.19	59.75 5.23 -19.21	59.46 5.62 -16.32	57.10 5.22 -16.37	53.17 4.48 -15.98	36.60 3.77 -0.01
ASTORIA_GT_11 24225	34.54 3.25 0.00	30.95 2.61 0.00	31.03 2.67 0.00	31.34 2.74 0.00	34.83 3.22 0.00	38.90 4.04 -1.72	41.39 4.99 0.00	57.10 5.28 -15.37	58.53 5.83 -13.28	59.46 5.71 -16.14	59.52 5.62 -17.13	59.43 5.45 -17.64	59.09 5.39 -18.02	58.50 5.28 -18.00	58.50 5.32 -17.71	59.09 5.20 -18.53	58.42 5.27 -17.79	58.42 5.27 -17.83	58.42 5.22 -18.19	59.75 5.23 -19.21	59.46 5.62 -16.32	57.10 5.22 -16.37	53.17 4.48 -15.98	36.60 3.77 -0.01
ASTORIA_GT_12 24226	34.54 3.25 0.00	30.95 2.61 0.00	31.03 2.67 0.00	31.34 2.74 0.00	34.83 3.22 0.00	38.90 4.04 -1.72	41.39 4.99 0.00	57.10 5.28 -15.37	58.53 5.83 -13.28	59.46 5.71 -16.14	59.52 5.62 -17.13	59.43 5.45 -17.64	59.09 5.39 -18.02	58.50 5.28 -18.00	58.50 5.32 -17.71	59.09 5.20 -18.53	58.42 5.27 -17.79	58.42 5.27 -17.83	58.42 5.22 -18.19	59.75 5.23 -19.21	59.46 5.62 -16.32	57.10 5.22 -16.37	53.17 4.48 -15.98	36.60 3.77 -0.01
ASTORIA_GT_13 24227	34.54 3.25 0.00	30.95 2.61 0.00	31.03 2.67 0.00	31.34 2.74 0.00	34.83 3.22 0.00	38.90 4.04 -1.72	41.39 4.99 0.00	57.10 5.28 -15.37	58.53 5.83 -13.28	59.46 5.71 -16.14	59.52 5.62 -17.13	59.43 5.45 -17.64	59.09 5.39 -18.02	58.50 5.28 -18.00	58.50 5.32 -17.71	59.09 5.20 -18.53	58.42 5.27 -17.79	58.42 5.27 -17.83	58.42 5.22 -18.19	59.75 5.23 -19.21	59.46 5.62 -16.32	57.10 5.22 -16.37	53.17 4.48 -15.98	36.60 3.77 -0.01
ASTORIA_GT_5 24106	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA_GT_7 24107	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA_GT_8 24108	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA___2 24149	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01

ASTORIA___3 23516	34.54 3.25 0.00	30.95 2.61 0.00	31.03 2.67 0.00	31.34 2.74 0.00	34.83 3.22 0.00	38.90 4.04 -1.72	41.39 4.99 0.00	57.10 5.28 -15.37	58.53 5.83 -13.28	59.46 5.71 -16.14	59.52 5.62 -17.13	59.43 5.45 -17.64	59.09 5.39 -18.02	58.50 5.28 -18.00	58.50 5.32 -17.71	59.09 5.20 -18.53	58.42 5.27 -17.79	58.42 5.27 -17.83	58.42 5.22 -18.19	59.75 5.23 -19.21	59.46 5.62 -16.32	57.10 5.22 -16.37	53.17 4.48 -15.98	36.60 3.77 -0.01
ASTORIA___4 23517	34.64 3.35 0.00	31.09 2.75 0.00	31.17 2.81 0.00	31.48 2.89 0.00	34.98 3.38 0.00	39.04 4.18 -1.72	41.46 5.06 0.00	54.67 5.32 -12.90	55.81 5.83 -10.56	58.78 5.71 -15.47	55.82 5.66 -13.40	55.78 5.49 -13.95	55.77 5.42 -14.67	55.77 5.32 -15.24	55.77 5.39 -14.91	55.77 5.23 -15.18	55.77 5.30 -15.10	55.73 5.30 -15.11	55.76 5.25 -15.50	55.74 5.30 -15.12	55.76 5.70 -12.55	55.78 5.29 -14.98	43.44 4.52 -6.22	36.66 3.84 -0.01
ASTORIA___5 23518	34.54 3.25 0.00	30.95 2.61 0.00	31.03 2.67 0.00	31.34 2.74 0.00	34.83 3.22 0.00	38.90 4.04 -1.72	41.39 4.99 0.00	57.10 5.28 -15.37	58.53 5.83 -13.28	59.43 5.68 -16.14	59.52 5.62 -17.13	59.43 5.45 -17.64	59.09 5.39 -18.02	58.50 5.28 -18.00	58.50 5.32 -17.71	59.09 5.20 -18.53	58.42 5.27 -17.79	58.42 5.27 -17.83	58.42 5.22 -18.19	59.75 5.23 -19.21	59.46 5.62 -16.32	57.10 5.22 -16.37	53.17 4.48 -15.98	36.60 3.77 -0.01
AST_ENERGY_2_CC3 323677	34.29 3.00 0.00	30.72 2.38 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.09 4.70 0.00	54.35 4.99 -12.91	55.54 5.56 -10.57	58.53 5.45 -15.48	55.53 5.37 -13.40	55.54 5.23 -13.96	55.50 5.14 -14.68	55.50 5.04 -15.25	55.50 5.11 -14.92	55.50 4.95 -15.19	55.49 5.02 -15.11	55.46 5.01 -15.12	55.49 4.97 -15.51	55.53 5.09 -15.13	55.53 5.48 -12.55	55.42 4.93 -14.98	43.17 4.25 -6.21	36.37 3.55 0.00
AST_ENERGY_2_CC4 323678	34.29 3.00 0.00	30.72 2.38 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.09 4.70 0.00	54.35 4.99 -12.91	55.54 5.56 -10.57	58.53 5.45 -15.48	55.53 5.37 -13.40	55.54 5.23 -13.96	55.50 5.14 -14.68	55.50 5.04 -15.25	55.50 5.11 -14.92	55.50 4.95 -15.19	55.49 5.02 -15.11	55.46 5.01 -15.12	55.49 4.97 -15.51	55.53 5.09 -15.13	55.53 5.48 -12.55	55.42 4.93 -14.98	43.17 4.25 -6.21	36.37 3.55 0.00
ATHENS_STG_1 23668	33.00 1.72 0.00	29.70 1.36 0.00	29.78 1.42 0.00	30.05 1.46 0.00	33.30 1.71 0.00	37.18 2.22 -1.82	39.09 2.69 0.00	47.26 2.77 -8.05	43.75 3.08 -1.26	47.09 3.01 -6.48	47.38 2.94 -7.68	45.08 2.84 -5.90	44.54 2.82 -6.04	42.92 2.78 -4.92	38.97 2.80 -0.71	38.94 2.76 -0.82	40.73 2.76 -2.60	40.44 2.79 -2.32	43.30 2.77 -5.52	49.49 2.79 -11.39	50.95 3.00 -10.44	38.81 2.77 -0.52	35.03 2.32 0.00	34.66 1.84 0.00
ATHENS_STG_2 23670	33.00 1.72 0.00	29.70 1.36 0.00	29.78 1.42 0.00	30.05 1.46 0.00	33.30 1.71 0.00	37.18 2.22 -1.82	39.09 2.69 0.00	47.26 2.77 -8.05	43.75 3.08 -1.26	47.09 3.01 -6.48	47.38 2.94 -7.68	45.08 2.84 -5.90	44.54 2.82 -6.04	42.92 2.78 -4.92	38.97 2.80 -0.71	38.94 2.76 -0.82	40.73 2.76 -2.60	40.44 2.79 -2.32	43.30 2.77 -5.52	49.49 2.79 -11.39	50.95 3.00 -10.44	38.81 2.77 -0.52	35.03 2.32 0.00	34.66 1.84 0.00
ATHENS_STG_3 23677	33.00 1.72 0.00	29.70 1.36 0.00	29.78 1.42 0.00	30.05 1.46 0.00	33.30 1.71 0.00	37.18 2.22 -1.82	39.09 2.69 0.00	47.26 2.77 -8.05	43.75 3.08 -1.26	47.09 3.01 -6.48	47.38 2.94 -7.68	45.08 2.84 -5.90	44.54 2.82 -6.04	42.92 2.78 -4.92	38.97 2.80 -0.71	38.94 2.76 -0.82	40.73 2.76 -2.60	40.44 2.79 -2.32	43.30 2.77 -5.52	49.49 2.79 -11.39	50.95 3.00 -10.44	38.81 2.77 -0.52	35.03 2.32 0.00	34.66 1.84 0.00
BARRETT_IC_1 23704	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT_IC_10 23701	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT_IC_11 23702	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT_IC_12 23703	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT_IC_2 23705	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT_IC_3 23706	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT_IC_4 23707	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT_IC_5 23708	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78

BARRETT_IC_6 23709	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT_IC_7 23710	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT_IC_8 23711	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT_IC_9 23700	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT___1 23545	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BARRETT___2 23546	43.55 3.94 -8.32	37.29 3.26 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.18 5.68 -14.11	61.74 5.90 -19.39	75.46 6.35 -29.70	75.48 6.17 -31.71	80.03 6.06 -37.21	71.42 6.00 -29.08	67.74 5.92 -26.13	66.29 5.85 -25.22	66.25 5.89 -24.89	67.66 5.77 -26.54	68.04 5.77 -26.91	68.06 5.83 -26.90	62.55 5.81 -21.72	68.73 5.86 -27.54	73.47 6.30 -29.66	63.71 5.79 -22.41	59.80 5.10 -21.99	54.10 4.50 -16.78
BAYONEEC___CTG1 323682	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.70 3.84 -1.72	41.12 4.73 0.00	54.42 5.06 -12.91	55.58 5.59 -10.57	58.57 5.49 -15.47	55.57 5.41 -13.40	55.57 5.27 -13.96	55.57 5.21 -14.68	55.57 5.10 -15.25	55.53 5.14 -14.92	55.57 5.02 -15.19	55.53 5.06 -15.11	55.53 5.09 -15.12	55.57 5.04 -15.51	55.57 5.12 -15.13	55.61 5.55 -12.55	55.50 5.01 -14.98	43.20 4.28 -6.21	36.40 3.58 0.00
BAYONEEC___CTG2 323683	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.70 3.84 -1.72	41.12 4.73 0.00	54.42 5.06 -12.91	55.58 5.59 -10.57	58.57 5.49 -15.47	55.57 5.41 -13.40	55.57 5.27 -13.96	55.57 5.21 -14.68	55.57 5.10 -15.25	55.53 5.14 -14.92	55.57 5.02 -15.19	55.53 5.06 -15.11	55.53 5.09 -15.12	55.57 5.04 -15.51	55.57 5.12 -15.13	55.61 5.55 -12.55	55.50 5.01 -14.98	43.20 4.28 -6.21	36.40 3.58 0.00
BAYONEEC___CTG3 323684	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.70 3.84 -1.72	41.12 4.73 0.00	54.42 5.06 -12.91	55.58 5.59 -10.57	58.57 5.49 -15.47	55.57 5.41 -13.40	55.57 5.27 -13.96	55.57 5.21 -14.68	55.57 5.10 -15.25	55.53 5.14 -14.92	55.57 5.02 -15.19	55.53 5.06 -15.11	55.53 5.09 -15.12	55.57 5.04 -15.51	55.57 5.12 -15.13	55.61 5.55 -12.55	55.50 5.01 -14.98	43.20 4.28 -6.21	36.40 3.58 0.00
BAYONEEC___CTG4 323685	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.70 3.84 -1.72	41.12 4.73 0.00	54.42 5.06 -12.91	55.58 5.59 -10.57	58.57 5.49 -15.47	55.57 5.41 -13.40	55.57 5.27 -13.96	55.57 5.21 -14.68	55.57 5.10 -15.25	55.53 5.14 -14.92	55.57 5.02 -15.19	55.53 5.06 -15.11	55.53 5.09 -15.12	55.57 5.04 -15.51	55.57 5.12 -15.13	55.61 5.55 -12.55	55.50 5.01 -14.98	43.20 4.28 -6.21	36.40 3.58 0.00
BAYONEEC___CTG5 323686	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.70 3.84 -1.72	41.12 4.73 0.00	54.42 5.06 -12.91	55.58 5.59 -10.57	58.57 5.49 -15.47	55.57 5.41 -13.40	55.57 5.27 -13.96	55.57 5.21 -14.68	55.57 5.10 -15.25	55.53 5.14 -14.92	55.57 5.02 -15.19	55.53 5.06 -15.11	55.53 5.09 -15.12	55.57 5.04 -15.51	55.57 5.12 -15.13	55.61 5.55 -12.55	55.50 5.01 -14.98	43.20 4.28 -6.21	36.40 3.58 0.00
BAYONEEC___CTG6 323687	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.70 3.84 -1.72	41.12 4.73 0.00	54.42 5.06 -12.91	55.58 5.59 -10.57	58.57 5.49 -15.47	55.57 5.41 -13.40	55.57 5.27 -13.96	55.57 5.21 -14.68	55.57 5.10 -15.25	55.53 5.14 -14.92	55.57 5.02 -15.19	55.53 5.06 -15.11	55.53 5.09 -15.12	55.57 5.04 -15.51	55.57 5.12 -15.13	55.61 5.55 -12.55	55.50 5.01 -14.98	43.20 4.28 -6.21	36.40 3.58 0.00
BAYONEEC___CTG7 323688	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.70 3.84 -1.72	41.12 4.73 0.00	54.42 5.06 -12.91	55.58 5.59 -10.57	58.57 5.49 -15.47	55.57 5.41 -13.40	55.57 5.27 -13.96	55.57 5.21 -14.68	55.57 5.10 -15.25	55.53 5.14 -14.92	55.57 5.02 -15.19	55.53 5.06 -15.11	55.53 5.09 -15.12	55.57 5.04 -15.51	55.57 5.12 -15.13	55.61 5.55 -12.55	55.50 5.01 -14.98	43.20 4.28 -6.21	36.40 3.58 0.00
BAYONEEC___CTG8 323689	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.70 3.84 -1.72	41.12 4.73 0.00	54.42 5.06 -12.91	55.58 5.59 -10.57	58.57 5.49 -15.47	55.57 5.41 -13.40	55.57 5.27 -13.96	55.57 5.21 -14.68	55.57 5.10 -15.25	55.53 5.14 -14.92	55.57 5.02 -15.19	55.53 5.06 -15.11	55.53 5.09 -15.12	55.57 5.04 -15.51	55.57 5.12 -15.13	55.61 5.55 -12.55	55.50 5.01 -14.98	43.20 4.28 -6.21	36.40 3.58 0.00
BEACON___LESR 323632	33.10 1.81 0.00	29.76 1.42 0.00	29.81 1.45 0.00	30.08 1.49 0.00	33.33 1.74 0.00	37.35 2.19 -2.02	38.43 2.04 0.00	47.10 1.89 -8.76	42.83 2.05 -1.37	46.53 1.88 -7.05	46.88 1.76 -8.36	44.44 1.67 -6.42	43.86 1.61 -6.58	42.16 1.59 -5.36	37.83 1.60 -0.77	38.27 2.01 -0.90	40.20 1.98 -2.86	39.92 2.05 -2.55	43.15 2.07 -6.07	49.88 2.05 -12.51	51.19 2.21 -11.47	38.22 2.13 -0.58	34.41 1.70 0.00	34.04 1.22 0.00
BEAVER RIVER___HYD 24048	30.60 -0.69 0.00	27.80 -0.54 0.00	27.79 -0.57 0.00	28.02 -0.57 0.00	30.90 -0.70 0.00	32.59 -0.60 -0.05	35.85 -0.54 0.00	36.41 -0.18 -0.14	39.28 -0.16 -0.02	37.53 -0.19 -0.11	36.71 -0.18 -0.14	36.27 -0.18 -0.10	35.57 -0.21 -0.11	35.06 -0.24 -0.09	35.16 -0.32 -0.01	35.23 -0.14 -0.01	35.23 -0.18 -0.05	35.09 -0.28 -0.04	35.01 -0.10 -0.10	35.45 -0.07 -0.20	37.69 0.00 -0.18	35.34 -0.18 -0.01	32.38 -0.33 0.00	32.43 -0.39 0.00

BEEBEE_GT_13 23619	31.25 -0.03 0.00	28.37 0.03 0.00	28.30 -0.06 0.00	28.59 0.00 0.00	31.60 0.00 0.00	33.59 0.23 -0.22	37.27 0.87 0.00	37.90 0.44 -1.01	40.08 0.51 -0.16	38.90 0.49 -0.81	38.05 0.33 -0.96	37.12 0.04 -0.74	36.54 0.11 -0.76	36.01 0.18 -0.62	35.81 0.25 -0.09	35.57 0.11 -0.10	35.62 -0.07 -0.33	35.76 0.14 -0.29	35.67 -0.03 -0.69	36.56 -0.18 -1.42	38.82 0.00 -1.30	35.72 0.14 -0.07	33.23 0.52 0.00	33.05 0.23 0.00
BETHLEHEM___GRP 23843	32.72 1.44 0.00	29.44 1.10 0.00	29.52 1.16 0.00	29.76 1.17 0.00	33.02 1.42 0.00	36.95 1.79 -2.03	37.74 1.35 0.00	46.38 1.13 -8.80	42.01 1.22 -1.38	45.82 1.13 -7.08	46.22 1.07 -8.39	43.81 1.02 -6.45	43.28 1.00 -6.61	41.59 0.98 -5.39	37.23 0.99 -0.77	37.64 1.38 -0.90	39.54 1.31 -2.87	39.26 1.38 -2.55	42.43 1.33 -6.08	49.21 1.34 -12.55	50.43 1.43 -11.50	37.51 1.42 -0.58	33.82 1.11 0.00	33.48 0.66 0.00
BETHLEHEM___GS1 323560	32.72 1.44 0.00	29.44 1.10 0.00	29.52 1.16 0.00	29.76 1.17 0.00	33.02 1.42 0.00	36.95 1.79 -2.03	37.74 1.35 0.00	46.38 1.13 -8.80	42.01 1.22 -1.38	45.82 1.13 -7.08	46.22 1.07 -8.39	43.81 1.02 -6.45	43.28 1.00 -6.61	41.59 0.98 -5.39	37.23 0.99 -0.77	37.64 1.38 -0.90	39.54 1.31 -2.87	39.26 1.38 -2.55	42.43 1.33 -6.08	49.21 1.34 -12.55	50.43 1.43 -11.50	37.51 1.42 -0.58	33.82 1.11 0.00	33.48 0.66 0.00
BETHLEHEM___GS2 323561	32.72 1.44 0.00	29.44 1.10 0.00	29.52 1.16 0.00	29.76 1.17 0.00	33.02 1.42 0.00	36.95 1.79 -2.03	37.74 1.35 0.00	46.38 1.13 -8.80	42.01 1.22 -1.38	45.82 1.13 -7.08	46.22 1.07 -8.39	43.81 1.02 -6.45	43.28 1.00 -6.61	41.59 0.98 -5.39	37.23 0.99 -0.77	37.64 1.38 -0.90	39.54 1.31 -2.87	39.26 1.38 -2.55	42.43 1.33 -6.08	49.21 1.34 -12.55	50.43 1.43 -11.50	37.51 1.42 -0.58	33.82 1.11 0.00	33.48 0.66 0.00
BETHLEHEM___GS3 323562	32.72 1.44 0.00	29.44 1.10 0.00	29.52 1.16 0.00	29.76 1.17 0.00	33.02 1.42 0.00	36.95 1.79 -2.03	37.74 1.35 0.00	46.38 1.13 -8.80	42.01 1.22 -1.38	45.82 1.13 -7.08	46.22 1.07 -8.39	43.81 1.02 -6.45	43.28 1.00 -6.61	41.59 0.98 -5.39	37.23 0.99 -0.77	37.64 1.38 -0.90	39.54 1.31 -2.87	39.26 1.38 -2.55	42.43 1.33 -6.08	49.21 1.34 -12.55	50.43 1.43 -11.50	37.51 1.42 -0.58	33.82 1.11 0.00	33.48 0.66 0.00
BETHLEHEM___STEEL 23779	30.69 -0.60 0.00	28.14 -0.20 0.00	27.94 -0.42 0.00	28.19 -0.40 0.00	31.09 -0.51 0.00	33.14 -0.30 0.00	36.94 0.55 0.00	37.87 0.04 -1.39	39.55 -0.08 -0.22	38.72 0.00 -1.11	37.93 -0.15 -1.32	36.99 -0.36 -1.01	36.65 -0.07 -1.04	36.10 0.04 -0.85	35.80 0.21 -0.12	35.43 -0.07 -0.14	35.32 -0.50 -0.45	35.59 -0.14 -0.40	35.65 -0.32 -0.95	36.82 -0.46 -1.96	38.89 -0.41 -1.80	35.53 -0.07 -0.09	33.20 0.49 0.00	32.52 -0.30 0.00
BETHPAGE_CC_5 323564	43.45 3.85 -8.32	37.24 3.20 -5.70	36.32 3.23 -4.72	35.00 3.31 -3.09	37.56 3.85 -2.11	50.93 4.67 -13.12	56.18 5.68 -14.11	61.70 5.87 -19.39	75.58 6.46 -29.70	75.60 6.28 -31.71	80.03 6.06 -37.21	71.35 5.93 -29.08	67.59 5.78 -26.13	66.11 5.67 -25.22	66.11 5.75 -24.89	67.48 5.58 -26.54	67.93 5.66 -26.91	67.92 5.69 -26.90	62.33 5.60 -21.72	68.57 5.72 -27.54	73.31 6.15 -29.65	63.56 5.65 -22.40	59.60 4.90 -21.98	53.90 4.30 -16.78
BINGHAMTON___COGEN 23790	31.88 0.59 0.00	28.94 0.60 0.00	28.90 0.54 0.00	29.13 0.54 0.00	32.23 0.63 0.00	34.65 0.93 -0.58	38.03 1.64 0.00	40.83 1.68 -2.70	41.49 1.66 -0.42	41.41 1.62 -2.19	40.93 1.58 -2.59	39.75 1.42 -1.99	39.18 1.46 -2.04	38.32 1.44 -1.66	37.16 1.45 -0.24	36.98 1.34 -0.28	37.48 1.24 -0.88	37.49 1.38 -0.78	38.21 1.33 -1.86	40.54 1.38 -3.84	42.68 1.65 -3.52	37.14 1.46 -0.18	33.92 1.21 0.00	33.58 0.76 0.00
BLACK RIVER___HYD 24047	30.66 -0.63 0.00	27.86 -0.48 0.00	27.85 -0.51 0.00	28.08 -0.51 0.00	31.00 -0.60 0.00	32.82 -0.40 -0.08	36.29 -0.11 0.00	37.05 0.29 -0.31	39.82 0.35 -0.05	38.15 0.30 -0.25	37.35 0.29 -0.30	36.79 0.22 -0.23	36.09 0.18 -0.23	35.55 0.14 -0.19	35.53 0.04 -0.03	35.60 0.21 -0.03	35.64 0.18 -0.10	35.56 0.14 -0.09	35.47 0.25 -0.21	36.07 0.32 -0.44	38.51 0.60 -0.40	35.71 0.18 -0.02	32.64 -0.07 0.00	32.56 -0.26 0.00
BLISS_WT_PWR 323608	31.66 0.38 0.00	28.99 0.65 0.00	28.79 0.43 0.00	29.13 0.54 0.00	32.17 0.57 0.00	34.48 1.03 -0.31	38.90 2.51 0.00	40.17 2.30 -1.42	42.08 2.44 -0.22	41.16 2.41 -1.14	40.28 2.17 -1.35	39.20 1.82 -1.04	38.81 2.07 -1.07	38.16 2.08 -0.87	37.76 2.16 -0.12	37.30 1.80 -0.14	37.20 1.38 -0.46	37.50 1.77 -0.41	37.53 1.54 -0.97	38.84 1.52 -2.01	41.19 1.84 -1.84	37.45 1.85 -0.09	34.64 1.93 0.00	33.80 0.98 0.00
BLUE_CIRC_CHEM_DRP 24182	32.88 1.59 0.00	29.59 1.25 0.00	29.69 1.33 0.00	29.96 1.37 0.00	33.18 1.58 0.00	37.13 1.99 -2.01	38.54 2.15 0.00	47.29 2.08 -8.77	43.03 2.25 -1.37	46.81 2.14 -7.06	47.15 2.02 -8.37	44.77 2.00 -6.43	44.19 1.93 -6.58	42.52 1.94 -5.37	38.19 1.95 -0.77	38.30 2.05 -0.90	40.23 2.01 -2.85	39.95 2.08 -2.53	43.11 2.07 -6.03	49.81 2.05 -12.45	51.17 2.25 -11.41	38.18 2.09 -0.57	34.44 1.73 0.00	34.17 1.35 0.00
BOC_GAS_DRP 24189	32.63 1.34 0.00	29.39 1.05 0.00	29.47 1.10 0.00	29.73 1.14 0.00	32.95 1.36 0.00	36.85 1.69 -2.02	38.18 1.78 0.00	46.99 1.71 -8.83	42.65 1.85 -1.38	46.48 1.77 -7.11	46.87 1.69 -8.42	44.45 1.64 -6.47	43.91 1.61 -6.63	42.20 1.59 -5.40	37.84 1.60 -0.77	37.99 1.73 -0.90	39.93 1.70 -2.87	39.61 1.73 -2.55	42.81 1.72 -6.08	49.55 1.70 -12.53	50.83 1.84 -11.49	37.86 1.77 -0.58	34.15 1.44 0.00	33.87 1.05 0.00
BORALEX_4TH_BRANCH 23824	33.47 2.19 0.00	30.10 1.76 0.00	30.15 1.79 0.00	30.39 1.80 0.00	33.62 2.02 0.00	37.85 2.68 -2.03	39.41 3.02 0.00	48.42 3.02 -8.94	44.36 3.55 -1.40	48.19 3.39 -7.20	48.56 3.27 -8.53	46.13 3.23 -6.56	45.64 3.25 -6.71	43.86 3.17 -5.47	39.48 3.23 -0.78	39.30 3.04 -0.91	41.21 2.97 -2.88	40.89 3.00 -2.56	44.02 2.90 -6.10	50.86 2.97 -12.58	52.19 3.15 -11.53	39.25 3.16 -0.58	35.39 2.68 0.00	34.95 2.13 0.00
BOWLINE___1 23526	34.07 2.78 0.00	30.55 2.21 0.00	30.60 2.24 0.00	30.88 2.29 0.00	34.28 2.68 0.00	38.31 3.48 -1.70	40.72 4.33 0.00	48.36 4.59 -7.32	45.30 5.05 -0.84	48.28 4.96 -5.71	48.60 4.89 -6.95	46.31 4.76 -5.21	45.67 4.67 -5.32	44.04 4.61 -4.22	40.26 4.65 -0.14	40.13 4.53 -0.25	41.90 4.56 -1.98	41.62 4.59 -1.70	44.35 4.55 -4.78	50.46 4.66 -10.48	52.19 5.03 -9.65	40.03 4.55 0.03	36.34 3.86 0.22	36.04 3.22 0.00
BOWLINE___2 23595	34.07 2.78 0.00	30.55 2.21 0.00	30.60 2.24 0.00	30.88 2.29 0.00	34.31 2.72 0.00	38.31 3.48 -1.70	40.72 4.33 0.00	48.36 4.59 -7.32	45.30 5.05 -0.84	48.28 4.96 -5.71	48.63 4.93 -6.95	46.31 4.76 -5.21	45.71 4.71 -5.32	44.04 4.61 -4.22	40.26 4.65 -0.14	40.13 4.53 -0.25	41.90 4.56 -1.98	41.62 4.59 -1.70	44.35 4.55 -4.78	50.46 4.66 -10.48	52.19 5.03 -9.65	40.02 4.55 0.03	36.34 3.86 0.22	36.04 3.22 0.00
BROOKHAVEN___DRP 24191	43.42 3.82 -8.32	37.32 3.29 -5.70	36.46 3.37 -4.72	35.14 3.46 -3.09	37.56 3.85 -2.11	50.93 4.67 -13.12	56.29 5.79 -14.11	62.11 6.27 -19.39	76.17 7.05 -29.70	76.16 6.85 -31.71	80.59 6.61 -37.21	71.82 6.40 -29.08	68.09 6.28 -26.13	66.56 6.13 -25.22	66.53 6.17 -24.89	67.94 6.04 -26.54	68.32 6.05 -26.91	68.24 6.01 -26.90	62.68 5.95 -21.71	68.89 6.04 -27.54	73.72 6.56 -29.65	63.84 5.93 -22.40	59.76 5.07 -21.98	53.93 4.33 -16.78

BROOKLYN_NAVY_YARD 23515	34.38 3.10 0.00	30.78 2.44 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.63 3.03 0.00	38.73 3.88 -1.72	41.16 4.77 0.00	54.46 5.10 -12.91	55.66 5.68 -10.57	58.64 5.56 -15.47	55.60 5.44 -13.40	55.61 5.31 -13.96	55.57 5.21 -14.68	55.57 5.10 -15.25	55.53 5.14 -14.92	55.57 5.02 -15.19	55.53 5.06 -15.11	55.53 5.09 -15.12	55.60 5.08 -15.51	55.64 5.19 -15.13	55.65 5.59 -12.55	55.53 5.04 -14.98	43.20 4.28 -6.21	36.50 3.68 0.00
BROOKLYN___ARMY_DRP 323595	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
BROOME_2_LFGE 323671	31.88 0.59 0.00	28.94 0.60 0.00	28.90 0.54 0.00	29.13 0.54 0.00	32.23 0.63 0.00	34.65 0.93 -0.58	38.03 1.64 0.00	40.83 1.68 -2.70	41.49 1.66 -0.42	41.41 1.62 -2.19	40.93 1.58 -2.59	39.75 1.42 -1.99	39.18 1.46 -2.04	38.32 1.44 -1.66	37.16 1.45 -0.24	36.98 1.34 -0.28	37.48 1.24 -0.88	37.49 1.38 -0.78	38.21 1.33 -1.86	40.54 1.38 -3.84	42.68 1.65 -3.52	37.14 1.46 -0.18	33.92 1.21 0.00	33.58 0.76 0.00
BROOME___LFGE 323600	31.88 0.59 0.00	28.94 0.60 0.00	28.90 0.54 0.00	29.13 0.54 0.00	32.23 0.63 0.00	34.65 0.93 -0.58	38.03 1.64 0.00	40.83 1.68 -2.70	41.49 1.66 -0.42	41.41 1.62 -2.19	40.93 1.58 -2.59	39.75 1.42 -1.99	39.18 1.46 -2.04	38.32 1.44 -1.66	37.16 1.45 -0.24	36.98 1.34 -0.28	37.48 1.24 -0.88	37.49 1.38 -0.78	38.21 1.33 -1.86	40.54 1.38 -3.84	42.68 1.65 -3.52	37.14 1.46 -0.18	33.92 1.21 0.00	33.58 0.76 0.00
BURROWS___LYONSDAL 23803	31.10 -0.19 0.00	28.20 -0.14 0.00	28.22 -0.14 0.00	28.45 -0.14 0.00	31.41 -0.19 0.00	33.14 -0.03 -0.03	36.76 0.36 0.00	37.14 0.69 0.00	40.20 0.79 0.00	38.32 0.71 0.00	37.46 0.70 0.00	37.03 0.69 0.00	36.32 0.64 0.00	35.81 0.60 0.00	36.00 0.53 0.00	35.96 0.60 0.00	35.93 0.56 0.00	35.86 0.53 0.00	35.65 0.63 0.00	35.95 0.64 0.00	38.33 0.82 0.00	36.04 0.53 0.00	33.00 0.29 0.00	32.99 0.16 0.00
CAITHNESS_CC_1 323624	43.42 3.82 -8.32	37.29 3.26 -5.70	36.43 3.34 -4.72	35.11 3.43 -3.09	37.56 3.85 -2.11	50.93 4.67 -13.12	56.25 5.75 -14.11	62.07 6.23 -19.39	76.13 7.02 -29.70	76.08 6.77 -31.71	80.55 6.58 -37.21	71.78 6.36 -29.08	68.02 6.21 -26.13	66.53 6.09 -25.22	66.50 6.14 -24.89	67.90 6.01 -26.54	68.29 6.01 -26.91	68.16 5.93 -26.90	62.61 5.88 -21.71	68.86 6.00 -27.54	73.65 6.49 -29.65	63.81 5.90 -22.40	59.73 5.03 -21.98	53.93 4.33 -16.78
CALPINE BETH_PAGE_GT4 24209	43.51 3.91 -8.32	37.27 3.23 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.99 4.74 -13.12	56.25 5.75 -14.11	61.70 5.87 -19.39	75.58 6.46 -29.70	75.60 6.28 -31.71	80.00 6.03 -37.21	71.31 5.89 -29.08	67.52 5.71 -26.13	66.04 5.60 -25.22	66.03 5.67 -24.89	67.41 5.51 -26.54	67.86 5.59 -26.91	67.85 5.62 -26.90	62.30 5.57 -21.72	68.54 5.69 -27.54	73.28 6.12 -29.65	63.52 5.61 -22.40	59.57 4.87 -21.98	53.93 4.33 -16.78
CALPINE_BETH_PAGE_GT_4 323586	43.51 3.91 -8.32	37.27 3.23 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.99 4.74 -13.12	56.25 5.75 -14.11	61.70 5.87 -19.39	75.58 6.46 -29.70	75.60 6.28 -31.71	80.00 6.03 -37.21	71.31 5.89 -29.08	67.52 5.71 -26.13	66.04 5.60 -25.22	66.03 5.67 -24.89	67.41 5.51 -26.54	67.86 5.59 -26.91	67.85 5.62 -26.90	62.30 5.57 -21.72	68.54 5.69 -27.54	73.28 6.12 -29.65	63.52 5.61 -22.40	59.57 4.87 -21.98	53.93 4.33 -16.78
CALPINE_BP_GT1 23823	43.51 3.91 -8.32	37.27 3.23 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.99 4.74 -13.12	56.25 5.75 -14.11	61.70 5.87 -19.39	75.58 6.46 -29.70	75.60 6.28 -31.71	80.00 6.03 -37.21	71.31 5.89 -29.08	67.52 5.71 -26.13	66.04 5.60 -25.22	66.03 5.67 -24.89	67.41 5.51 -26.54	67.86 5.59 -26.91	67.85 5.62 -26.90	62.30 5.57 -21.72	68.54 5.69 -27.54	73.28 6.12 -29.65	63.52 5.61 -22.40	59.57 4.87 -21.98	53.93 4.33 -16.78
CALSPAN___DRP 24200	30.69 -0.60 0.00	28.14 -0.20 0.00	27.94 -0.42 0.00	28.19 -0.40 0.00	31.09 -0.51 0.00	33.14 -0.30 -0.30	36.94 0.55 0.00	37.87 0.04 -1.39	39.55 -0.08 -0.22	38.72 0.00 -1.11	37.93 -0.15 -1.32	36.99 -0.36 -1.01	36.65 -0.07 -1.04	36.10 0.04 -0.85	35.80 0.21 -0.12	35.43 -0.07 -0.14	35.32 -0.50 -0.45	35.59 -0.14 -0.40	35.65 -0.32 -0.95	36.82 -0.46 -1.96	38.89 -0.41 -1.80	35.53 -0.07 -0.09	33.20 0.49 0.00	32.52 -0.30 0.00
CANDIGU_WT_PWR 323617	31.60 0.31 0.00	28.85 0.51 0.00	28.67 0.31 0.00	28.93 0.34 0.00	31.98 0.38 0.00	34.20 0.66 -0.39	38.14 1.75 0.00	39.91 1.64 -1.82	41.43 1.73 -0.28	40.75 1.69 -1.45	40.03 1.54 -1.72	39.01 1.35 -1.32	38.50 1.46 -1.35	37.80 1.48 -1.10	37.18 1.56 -0.16	36.85 1.31 -0.18	37.01 1.06 -0.58	37.23 1.38 -0.52	37.51 1.26 -1.24	39.14 1.27 -2.55	41.46 1.61 -2.34	37.12 1.49 -0.12	34.08 1.37 0.00	33.48 0.66 0.00
CARR STREET_E_SYR 24060	31.32 0.03 0.00	28.37 0.03 0.00	28.36 0.00 0.00	28.62 0.03 0.00	31.63 0.03 0.00	33.53 0.23 -0.16	36.83 0.44 0.00	37.68 0.51 -0.73	40.08 0.55 -0.11	38.75 0.56 -0.58	38.00 0.55 -0.69	37.31 0.44 -0.53	36.69 0.46 -0.54	36.12 0.46 -0.44	35.99 0.46 -0.06	35.82 0.39 -0.07	35.81 0.21 -0.23	35.82 0.28 -0.21	35.76 0.25 -0.50	36.59 0.25 -1.02	38.82 0.38 -0.94	35.88 0.32 -0.05	33.03 0.33 0.00	32.99 0.16 0.00
CARTHAGE___PAPER 23857	30.63 -0.66 0.00	27.86 -0.48 0.00	27.82 -0.54 0.00	28.05 -0.54 0.00	30.97 -0.63 0.00	32.71 -0.50 -0.07	36.10 -0.29 0.00	36.82 0.11 -0.26	39.57 0.12 -0.04	37.89 0.08 -0.21	37.12 0.11 -0.25	36.61 0.07 -0.19	35.91 0.04 -0.20	35.34 -0.04 -0.16	35.38 -0.11 -0.02	35.45 0.07 -0.03	35.49 0.04 -0.09	35.37 -0.04 -0.08	35.30 0.11 -0.18	35.83 0.14 -0.37	38.19 0.34 -0.34	35.56 0.04 -0.02	32.51 -0.20 0.00	32.49 -0.33 0.00
CE_DUNWOOD___DRP 24194	34.13 2.85 0.00	30.61 2.27 0.00	30.66 2.30 0.00	30.96 2.37 0.00	34.38 2.78 0.00	38.44 3.58 -1.72	40.83 4.44 0.00	48.47 4.70 -7.32	45.32 5.20 -0.70	48.35 5.11 -5.63	48.77 5.07 -6.93	46.38 4.90 -5.14	45.77 4.85 -5.24	44.07 4.75 -4.10	40.18 4.79 0.08	40.05 4.67 -0.02	41.91 4.74 -1.80	41.58 4.74 -1.52	44.39 4.69 -4.68	50.65 4.80 -10.53	52.41 5.18 -9.72	39.94 4.69 0.26	36.37 3.99 0.32	36.13 3.31 0.00
CE_MILLWOOD___DRP 24193	34.04 2.75 0.00	30.52 2.18 0.00	30.60 2.24 0.00	30.88 2.29 0.00	34.31 2.72 0.00	38.33 3.48 -1.71	40.72 4.33 0.00	48.40 4.59 -7.36	45.29 5.09 -0.78	48.31 5.00 -5.71	48.66 4.93 -6.98	46.34 4.80 -5.21	45.70 4.71 -5.31	44.02 4.61 -4.19	40.20 4.68 -0.05	40.04 4.53 -0.16	41.87 4.60 -1.91	41.59 4.63 -1.63	44.37 4.59 -4.77	50.54 4.66 -10.56	52.27 5.03 -9.73	39.93 4.55 0.13	36.30 3.86 0.27	36.04 3.22 0.00
CE_NYC2_DRP 24202	34.54 3.25 0.00	30.95 2.61 0.00	31.03 2.67 0.00	31.34 2.74 0.00	34.83 3.22 0.00	38.94 4.08 -1.72	41.39 4.99 0.00	57.14 5.32 -15.37	58.57 5.87 -13.28	59.50 5.75 -16.14	59.55 5.66 -17.13	59.50 5.52 -17.64	59.12 5.42 -18.02	58.57 5.35 -18.00	58.57 5.39 -17.71	59.16 5.27 -18.53	58.45 5.30 -17.79	58.49 5.34 -17.83	58.49 5.29 -18.19	59.82 5.30 -19.21	59.53 5.70 -16.32	57.13 5.25 -16.37	53.20 4.52 -15.98	36.63 3.81 -0.01

CE_NYC_DRP 24195	34.35 3.07 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.16 2.57 0.00	34.66 3.06 0.00	38.77 3.91 -1.72	41.16 4.77 0.00	54.51 5.14 -12.92	55.72 5.71 -10.59	58.71 5.60 -15.50	55.69 5.51 -13.42	55.70 5.38 -13.98	55.66 5.28 -14.70	55.67 5.18 -15.27	55.67 5.25 -14.96	55.68 5.09 -15.23	55.67 5.16 -15.14	55.64 5.16 -15.15	55.66 5.11 -15.53	55.68 5.23 -15.14	55.69 5.62 -12.55	55.60 5.08 -15.01	43.29 4.35 -6.23	36.43 3.61 0.00
CHAFFEE___LFGE 323603	31.07 -0.22 0.00	28.45 0.11 0.00	28.28 -0.08 0.00	28.56 -0.03 0.00	31.50 -0.09 0.00	33.68 0.23 -0.30	37.78 1.38 0.00	38.87 1.02 -1.40	40.62 0.99 -0.22	39.78 1.05 -1.13	38.98 0.88 -1.34	37.99 0.62 -1.03	37.62 0.89 -1.05	37.02 0.95 -0.86	36.69 1.10 -0.12	36.24 0.74 -0.14	36.17 0.35 -0.45	36.44 0.71 -0.40	36.47 0.49 -0.96	37.73 0.43 -1.98	39.93 0.60 -1.82	36.38 0.78 -0.09	33.79 1.08 0.00	33.02 0.20 0.00
CHATEAUG_WT_PWR 323614	30.63 -0.66 0.00	27.92 -0.42 0.00	27.91 -0.45 0.00	27.99 -0.60 0.00	30.75 -0.85 0.00	31.85 -1.29 0.00	34.54 -1.85 0.00	34.81 -1.64 0.00	37.52 -1.89 0.00	35.69 -1.92 0.00	34.96 -1.80 0.00	34.96 -1.38 0.00	34.22 -1.46 0.00	33.74 -1.48 0.00	33.87 -1.60 0.00	33.87 -1.48 0.00	34.09 -1.27 0.00	33.85 -1.48 0.00	33.58 -1.44 0.00	33.90 -1.41 0.00	35.75 -1.76 0.00	33.88 -1.63 0.00	31.27 -1.44 0.00	32.13 -0.69 0.00
CHAT_HIGH_FALL_HYD 323578	30.57 -0.72 0.00	27.89 -0.45 0.00	27.88 -0.48 0.00	27.96 -0.63 0.00	30.68 -0.92 0.00	31.78 -1.36 0.00	34.43 -1.97 0.00	34.74 -1.71 0.00	37.41 -2.01 0.00	35.57 -2.03 0.00	34.85 -1.91 0.00	34.89 -1.45 0.00	34.15 -1.53 0.00	33.67 -1.55 0.00	33.80 -1.67 0.00	33.77 -1.59 0.00	34.02 -1.34 0.00	33.78 -1.55 0.00	33.47 -1.54 0.00	33.83 -1.48 0.00	35.67 -1.84 0.00	33.84 -1.67 0.00	31.20 -1.50 0.00	32.10 -0.72 0.00
CHAUTAUQUA___LFGE 323629	31.00 -0.28 0.00	28.43 0.09 0.00	28.22 -0.14 0.00	28.48 -0.11 0.00	31.44 -0.16 0.00	33.56 0.10 -0.32	37.81 1.42 0.00	39.11 1.20 -1.46	40.83 1.18 -0.23	40.02 1.24 -1.18	39.26 1.10 -1.40	38.25 0.84 -1.07	37.85 1.07 -1.10	37.24 1.13 -0.90	36.76 1.17 -0.13	36.39 0.88 -0.15	36.33 0.49 -0.47	36.63 0.88 -0.42	36.76 0.74 -1.00	38.10 0.71 -2.07	40.38 0.97 -1.90	36.64 1.03 -0.10	33.72 1.02 0.00	32.95 0.13 0.00
CH_MIDHUDSON___DRP 24192	33.94 2.66 0.00	30.47 2.13 0.00	30.51 2.15 0.00	30.82 2.23 0.00	34.19 2.59 0.00	38.27 3.35 -1.78	40.58 4.18 0.00	48.57 4.26 -7.86	45.33 4.69 -1.23	48.52 4.59 -6.33	48.82 4.56 -7.50	46.50 4.40 -5.77	45.90 4.32 -5.90	44.25 4.22 -4.81	40.45 4.29 -0.69	40.37 4.21 -0.80	42.15 4.24 -2.55	41.87 4.27 -2.27	44.69 4.27 -5.40	50.84 4.38 -11.15	52.45 4.73 -10.22	40.28 4.26 -0.51	36.27 3.57 0.00	35.81 2.99 0.00
CH_MISC_IPPS 23765	34.13 2.85 0.00	30.63 2.29 0.00	30.71 2.35 0.00	30.99 2.40 0.00	34.41 2.81 0.00	38.46 3.58 -1.74	40.94 4.55 0.00	48.74 4.59 -7.70	45.59 4.97 -1.20	48.69 4.89 -6.20	48.96 4.85 -7.35	46.68 4.69 -5.65	46.06 4.60 -5.78	44.44 4.51 -4.71	40.68 4.54 -0.67	40.56 4.42 -0.79	42.39 4.53 -2.49	42.11 4.56 -2.22	44.85 4.55 -5.29	50.89 4.66 -10.91	52.54 5.03 -10.00	40.52 4.51 -0.50	36.50 3.79 0.00	36.04 3.22 0.00
CH_RES_BVR_FALLS 23983	31.00 -0.28 0.00	28.06 -0.28 0.00	28.02 -0.34 0.00	28.19 -0.40 0.00	31.09 -0.51 0.00	32.45 -0.63 0.06	35.56 -0.84 0.00	35.40 -0.77 0.28	38.50 -0.87 0.04	36.55 -0.83 0.23	35.68 -0.81 0.27	35.45 -0.69 0.21	34.76 -0.71 0.21	34.37 -0.67 0.17	34.77 -0.67 0.02	34.73 -0.60 0.03	34.71 -0.57 0.09	34.58 -0.67 0.08	34.19 -0.63 0.19	34.28 -0.63 0.40	36.32 -0.83 0.37	34.71 -0.78 0.02	31.99 -0.72 0.00	32.26 -0.56 0.00
CH_RES_NIAGARA 23895	30.06 -1.22 0.00	27.60 -0.74 0.00	27.40 -0.96 0.00	27.67 -0.92 0.00	30.43 -1.17 0.00	32.39 -1.03 -0.28	35.63 -0.77 0.00	35.95 -1.79 -1.29	37.53 -2.09 -0.20	36.68 -1.96 -1.04	35.93 -2.06 -1.23	35.03 -2.25 -0.94	34.75 -1.89 -0.97	34.24 -1.76 -0.79	34.16 -1.42 -0.11	33.76 -1.73 -0.13	33.80 -1.98 -0.42	34.08 -1.62 -0.37	34.11 -1.78 -0.88	35.13 -2.01 -1.82	36.97 -2.21 -1.67	34.03 -1.56 -0.08	32.35 -0.36 0.00	31.80 -1.02 0.00
CH_RES_SYRACUSE 23985	31.41 0.13 0.00	28.48 0.14 0.00	28.45 0.09 0.00	28.70 0.11 0.00	31.76 0.16 0.00	33.65 0.33 -0.18	36.98 0.58 0.00	37.81 0.55 -0.82	40.13 0.59 -0.13	38.82 0.56 -0.66	38.09 0.55 -0.78	37.38 0.44 -0.60	36.75 0.46 -0.61	36.17 0.46 -0.50	36.00 0.46 -0.07	35.83 0.39 -0.08	35.95 0.32 -0.26	35.95 0.39 -0.23	35.92 0.35 -0.56	36.86 0.39 -1.15	39.13 0.56 -1.06	35.99 0.43 -0.05	33.17 0.46 0.00	33.12 0.29 0.00
CLINTON_WT_PWR 323605	30.63 -0.66 0.00	27.92 -0.42 0.00	27.91 -0.45 0.00	27.99 -0.60 0.00	30.75 -0.85 0.00	31.85 -1.29 0.00	34.54 -1.85 0.00	34.81 -1.64 0.00	37.52 -1.89 0.00	35.69 -1.92 0.00	34.96 -1.80 0.00	34.96 -1.38 0.00	34.22 -1.46 0.00	33.74 -1.48 0.00	33.87 -1.60 0.00	33.87 -1.48 0.00	34.09 -1.27 0.00	33.85 -1.48 0.00	33.58 -1.44 0.00	33.90 -1.41 0.00	35.75 -1.76 0.00	33.88 -1.63 0.00	31.27 -1.44 0.00	32.13 -0.69 0.00
CLINTON___LFGE 323618	30.60 -0.69 0.00	27.92 -0.42 0.00	27.88 -0.48 0.00	27.96 -0.63 0.00	30.68 -0.92 0.00	31.78 -1.36 0.00	34.47 -1.93 0.00	34.77 -1.68 0.00	37.45 -1.97 0.00	35.57 -2.03 0.00	34.89 -1.87 0.00	35.00 -1.34 0.00	34.22 -1.46 0.00	33.70 -1.51 0.00	33.87 -1.60 0.00	33.77 -1.59 0.00	34.06 -1.31 0.00	33.81 -1.52 0.00	33.47 -1.54 0.00	33.83 -1.48 0.00	35.75 -1.76 0.00	33.84 -1.67 0.00	31.17 -1.54 0.00	32.16 -0.66 0.00
COLONIE_LFGE___ 323577	33.26 1.97 0.00	29.93 1.59 0.00	29.95 1.59 0.00	30.22 1.63 0.00	33.46 1.86 0.00	37.64 2.45 -2.04	39.05 2.66 0.00	48.30 2.84 -9.01	44.14 3.31 -1.41	48.02 3.16 -7.25	48.41 3.05 -8.59	45.96 3.01 -6.61	45.40 2.96 -6.76	43.65 2.92 -5.51	39.24 2.98 -0.79	38.95 2.69 -0.91	40.84 2.58 -2.89	40.55 2.65 -2.57	43.74 2.59 -6.13	50.58 2.61 -12.65	51.92 2.81 -11.59	38.90 2.80 -0.58	35.03 2.32 0.00	34.62 1.80 0.00
CORNELL____ 23752	32.00 0.72 0.00	29.02 0.68 0.00	28.98 0.62 0.00	29.25 0.66 0.00	32.35 0.76 0.00	34.52 1.03 -0.35	38.03 1.64 0.00	39.89 1.79 -1.65	41.56 1.89 -0.25	40.71 1.80 -1.30	40.06 1.76 -1.54	39.16 1.64 -1.18	38.53 1.64 -1.21	37.79 1.59 -0.99	37.21 1.60 -0.14	37.01 1.48 -0.16	37.26 1.38 -0.52	37.28 1.48 -0.46	37.59 1.47 -1.11	39.08 1.48 -2.28	41.40 1.80 -2.09	37.14 1.53 -0.11	34.08 1.37 0.00	33.84 1.02 0.00
COXSACKIE___GT 23611	33.57 2.28 0.00	30.18 1.84 0.00	30.23 1.87 0.00	30.51 1.92 0.00	33.84 2.24 0.00	37.88 2.92 -1.83	40.00 3.60 0.00	47.98 3.50 -8.03	44.26 3.59 -1.26	47.53 3.46 -6.47	47.81 3.38 -7.67	45.40 3.16 -5.89	44.75 3.03 -6.03	43.09 2.96 -4.92	39.15 2.98 -0.70	39.18 3.00 -0.82	41.08 3.11 -2.61	40.83 3.18 -2.32	43.80 3.26 -5.53	50.11 3.39 -11.40	51.64 3.68 -10.45	39.27 3.23 -0.53	35.36 2.65 0.00	35.02 2.20 0.00
CRESCENT___HYD 24018	33.26 1.97 0.00	29.93 1.59 0.00	29.95 1.59 0.00	30.22 1.63 0.00	33.46 1.86 0.00	37.64 2.45 -2.04	39.05 2.66 0.00	48.30 2.84 -9.01	44.14 3.31 -1.41	48.02 3.16 -7.25	48.41 3.05 -8.59	45.96 3.01 -6.61	45.40 2.96 -6.76	43.65 2.92 -5.51	39.24 2.98 -0.79	38.95 2.69 -0.91	40.84 2.58 -2.89	40.55 2.65 -2.57	43.74 2.59 -6.13	50.58 2.61 -12.65	51.92 2.81 -11.59	38.90 2.80 -0.58	35.03 2.32 0.00	34.62 1.80 0.00

CRUCIBLE_METL_DRP 24180	31.41 0.13 0.00	28.48 0.14 0.00	28.45 0.09 0.00	28.70 0.11 0.00	31.76 0.16 0.00	33.65 0.33 -0.18	36.98 0.58 0.00	37.81 0.55 -0.82	40.13 0.59 -0.13	38.82 0.56 -0.66	38.09 0.55 -0.78	37.38 0.44 -0.60	36.75 0.46 -0.61	36.17 0.46 -0.50	36.00 0.46 -0.07	35.83 0.39 -0.08	35.95 0.32 -0.26	35.95 0.39 -0.23	35.92 0.35 -0.56	36.86 0.39 -1.15	39.13 0.56 -1.06	35.99 0.43 -0.05	33.17 0.46 0.00	33.12 0.29 0.00
DANC__LFGE 323619	30.66 -0.63 0.00	27.86 -0.48 0.00	27.85 -0.51 0.00	28.08 -0.51 0.00	31.00 -0.60 0.00	32.82 -0.40 -0.08	36.29 -0.11 0.00	37.05 0.29 -0.31	39.82 0.35 -0.05	38.15 0.30 -0.25	37.35 0.29 -0.30	36.79 0.22 -0.23	36.09 0.18 -0.23	35.55 0.14 -0.19	35.53 0.04 -0.03	35.60 0.21 -0.03	35.64 0.18 -0.10	35.56 0.14 -0.09	35.47 0.25 -0.21	36.07 0.32 -0.44	38.51 0.60 -0.40	35.71 0.18 -0.02	32.64 -0.07 0.00	32.56 -0.26 0.00
DANSKAMMER__1 23586	34.13 2.85 0.00	30.63 2.29 0.00	30.71 2.35 0.00	30.99 2.40 0.00	34.41 2.81 0.00	38.46 3.58 -1.74	40.94 4.55 0.00	48.74 4.59 -7.70	45.59 4.97 -1.20	48.69 4.89 -6.20	48.96 4.85 -7.35	46.68 4.69 -5.65	46.06 4.60 -5.78	44.44 4.51 -4.71	40.68 4.54 -0.67	40.56 4.42 -0.79	42.39 4.53 -2.49	42.11 4.56 -2.22	44.85 4.55 -5.29	50.89 4.66 -10.91	52.54 5.03 -10.00	40.52 4.51 -0.50	36.50 3.79 0.00	36.04 3.22 0.00
DANSKAMMER__2 23589	34.13 2.85 0.00	30.63 2.29 0.00	30.71 2.35 0.00	30.99 2.40 0.00	34.41 2.81 0.00	38.46 3.58 -1.74	40.94 4.55 0.00	48.74 4.59 -7.70	45.59 4.97 -1.20	48.69 4.89 -6.20	48.96 4.85 -7.35	46.68 4.69 -5.65	46.06 4.60 -5.78	44.44 4.51 -4.71	40.68 4.54 -0.67	40.56 4.42 -0.79	42.39 4.53 -2.49	42.11 4.56 -2.22	44.85 4.55 -5.29	50.89 4.66 -10.91	52.54 5.03 -10.00	40.52 4.51 -0.50	36.50 3.79 0.00	36.04 3.22 0.00
DANSKAMMER__3 23590	34.13 2.85 0.00	30.63 2.29 0.00	30.71 2.35 0.00	30.99 2.40 0.00	34.41 2.81 0.00	38.46 3.58 -1.74	40.94 4.55 0.00	48.74 4.59 -7.70	45.59 4.97 -1.20	48.69 4.89 -6.20	48.96 4.85 -7.35	46.68 4.69 -5.65	46.06 4.60 -5.78	44.44 4.51 -4.71	40.68 4.54 -0.67	40.56 4.42 -0.79	42.39 4.53 -2.49	42.11 4.56 -2.22	44.85 4.55 -5.29	50.89 4.66 -10.91	52.54 5.03 -10.00	40.52 4.51 -0.50	36.50 3.79 0.00	36.04 3.22 0.00
DANSKAMMER__4 23591	34.13 2.85 0.00	30.63 2.29 0.00	30.71 2.35 0.00	30.99 2.40 0.00	34.41 2.81 0.00	38.46 3.58 -1.74	40.94 4.55 0.00	48.74 4.59 -7.70	45.59 4.97 -1.20	48.69 4.89 -6.20	48.96 4.85 -7.35	46.68 4.69 -5.65	46.06 4.60 -5.78	44.44 4.51 -4.71	40.68 4.54 -0.67	40.56 4.42 -0.79	42.39 4.53 -2.49	42.11 4.56 -2.22	44.85 4.55 -5.29	50.89 4.66 -10.91	52.54 5.03 -10.00	40.52 4.51 -0.50	36.50 3.79 0.00	36.04 3.22 0.00
DANSKAMMER__DIESEL 23592	34.13 2.85 0.00	30.63 2.29 0.00	30.71 2.35 0.00	30.99 2.40 0.00	34.41 2.81 0.00	38.46 3.58 -1.74	40.94 4.55 0.00	48.74 4.59 -7.70	45.59 4.97 -1.20	48.69 4.89 -6.20	48.96 4.85 -7.35	46.68 4.69 -5.65	46.06 4.60 -5.78	44.44 4.51 -4.71	40.68 4.54 -0.67	40.56 4.42 -0.79	42.39 4.53 -2.49	42.11 4.56 -2.22	44.85 4.55 -5.29	50.89 4.66 -10.91	52.54 5.03 -10.00	40.52 4.51 -0.50	36.50 3.79 0.00	36.04 3.22 0.00
DASHVILLE__HYD 23610	34.29 3.00 0.00	30.78 2.44 0.00	30.86 2.50 0.00	31.13 2.54 0.00	34.57 2.97 0.00	38.67 3.78 -1.75	41.27 4.88 0.00	48.84 4.67 -7.72	45.59 4.97 -1.21	48.72 4.89 -6.22	49.06 4.93 -7.38	46.73 4.72 -5.67	46.09 4.60 -5.80	44.46 4.51 -4.73	40.69 4.54 -0.68	40.57 4.42 -0.79	42.36 4.49 -2.51	42.05 4.49 -2.23	44.88 4.55 -5.31	50.94 4.66 -10.96	52.61 5.06 -10.04	40.49 4.47 -0.50	36.47 3.76 0.00	36.10 3.28 0.00
DELAWARE__LFGE 323621	32.57 1.28 0.00	29.42 1.08 0.00	29.47 1.10 0.00	29.73 1.14 0.00	32.95 1.36 0.00	35.64 1.72 -0.78	38.73 2.33 0.00	43.12 2.63 -4.05	42.85 2.80 -0.63	43.61 2.74 -3.26	43.31 2.68 -3.87	41.90 2.58 -2.97	41.26 2.53 -3.04	40.20 2.50 -2.48	38.34 2.52 -0.36	38.21 2.44 -0.41	39.08 2.41 -1.31	38.97 2.47 -1.17	40.25 2.45 -2.78	43.53 2.47 -5.74	45.54 2.78 -5.26	38.22 2.45 -0.26	34.77 2.06 0.00	34.43 1.61 0.00
DOGLEVILLE__HYD 23807	33.38 2.10 0.00	30.29 1.95 0.00	30.32 1.96 0.00	30.65 2.06 0.00	33.90 2.31 0.00	35.73 2.59 0.00	39.38 2.99 0.00	39.44 2.99 0.00	42.68 3.27 0.00	40.76 3.16 0.00	39.85 3.09 0.00	39.32 2.98 0.00	38.61 2.93 0.00	38.07 2.85 0.00	38.38 2.91 0.00	38.19 2.83 0.00	38.19 2.83 0.00	38.16 2.83 0.00	37.82 2.80 0.00	38.14 2.83 0.00	40.55 3.04 0.00	38.42 2.91 0.00	35.06 2.36 0.00	35.02 2.20 0.00
DUNKIRK__1 23563	30.88 -0.41 0.00	28.34 0.00 0.00	28.10 -0.26 0.00	28.36 -0.23 0.00	31.31 -0.28 0.00	33.39 -0.07 -0.32	37.63 1.24 0.00	38.89 0.98 -1.46	40.59 0.94 -0.23	39.79 1.02 -1.17	39.00 0.85 -1.39	38.03 0.62 -1.07	37.63 0.85 -1.09	36.99 0.88 -0.89	36.55 0.96 -0.13	36.17 0.67 -0.15	36.12 0.28 -0.47	36.46 0.71 -0.42	36.54 0.53 -1.00	37.87 0.49 -2.06	40.19 0.79 -1.89	36.42 0.82 -0.09	33.56 0.85 0.00	32.79 -0.03 0.00
DUNKIRK__2 23564	30.88 -0.41 0.00	28.34 0.00 0.00	28.10 -0.26 0.00	28.36 -0.23 0.00	31.31 -0.28 0.00	33.39 -0.07 -0.32	37.63 1.24 0.00	38.89 0.98 -1.46	40.59 0.94 -0.23	39.79 1.02 -1.17	39.00 0.85 -1.39	38.03 0.62 -1.07	37.63 0.85 -1.09	36.99 0.88 -0.89	36.55 0.96 -0.13	36.17 0.67 -0.15	36.12 0.28 -0.47	36.46 0.71 -0.42	36.54 0.53 -1.00	37.87 0.49 -2.06	40.19 0.79 -1.89	36.42 0.82 -0.09	33.56 0.85 0.00	32.79 -0.03 0.00
DUNKIRK__3 23565	30.72 -0.56 0.00	28.17 -0.17 0.00	27.96 -0.40 0.00	28.22 -0.37 0.00	31.12 -0.47 0.00	33.19 -0.27 -0.32	37.31 0.91 0.00	38.53 0.62 -1.46	40.15 0.51 -0.23	39.38 0.60 -1.17	38.63 0.48 -1.39	37.63 0.22 -1.07	37.24 0.46 -1.09	36.64 0.53 -0.89	36.23 0.64 -0.13	35.82 0.32 -0.15	35.80 -0.04 -0.47	36.10 0.35 -0.42	36.23 0.21 -1.00	37.52 0.14 -2.06	39.78 0.38 -1.89	36.07 0.46 -0.10	33.33 0.62 0.00	32.59 -0.23 0.00
DUNKIRK__4 23566	30.72 -0.56 0.00	28.17 -0.17 0.00	27.96 -0.40 0.00	28.22 -0.37 0.00	31.12 -0.47 0.00	33.19 -0.27 -0.32	37.31 0.91 0.00	38.53 0.62 -1.46	40.15 0.51 -0.23	39.38 0.60 -1.17	38.63 0.48 -1.39	37.63 0.22 -1.07	37.24 0.46 -1.09	36.64 0.53 -0.89	36.23 0.64 -0.13	35.82 0.32 -0.15	35.80 -0.04 -0.47	36.10 0.35 -0.42	36.23 0.21 -1.00	37.52 0.14 -2.06	39.78 0.38 -1.89	36.07 0.46 -0.10	33.33 0.62 0.00	32.59 -0.23 0.00
EAST HAMPTON__GT 23717	44.99 5.38 -8.32	38.71 4.67 -5.70	37.88 4.79 -4.72	36.54 4.86 -3.09	39.05 5.34 -2.11	52.65 6.40 -13.12	58.66 8.15 -14.11	65.16 9.33 -19.39	79.52 10.41 -29.70	79.47 10.15 -31.71	83.86 9.89 -37.21	74.98 9.56 -29.08	71.09 9.27 -26.13	69.49 9.05 -25.22	69.40 9.04 -24.89	70.66 8.77 -26.54	71.08 8.81 -26.91	71.13 8.90 -26.90	65.63 8.90 -21.71	71.97 9.11 -27.54	76.95 9.79 -29.65	66.50 8.59 -22.40	61.75 7.06 -21.98	55.54 5.94 -16.78
EAST RIVER__6 23660	34.29 3.00 0.00	30.72 2.38 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.63 3.03 0.00	38.73 3.88 -1.72	41.09 4.70 0.00	54.43 5.06 -12.91	55.63 5.64 -10.58	58.62 5.53 -15.49	55.61 5.44 -13.41	55.62 5.31 -13.97	55.62 5.25 -14.69	55.62 5.14 -15.26	55.58 5.18 -14.94	55.62 5.06 -15.21	55.58 5.09 -15.12	55.58 5.12 -15.13	55.61 5.08 -15.52	55.61 5.16 -15.14	55.61 5.55 -12.55	55.51 5.01 -15.00	43.24 4.32 -6.22	36.40 3.58 0.00

EAST RIVER___7 23524	34.29 3.00 0.00	30.72 2.38 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.63 3.03 0.00	38.73 3.88 -1.72	41.09 4.70 0.00	54.43 5.06 -12.91	55.63 5.64 -10.58	58.62 5.53 -15.49	55.61 5.44 -13.41	55.62 5.31 -13.97	55.62 5.25 -14.69	55.62 5.14 -15.26	55.58 5.18 -14.94	55.62 5.06 -15.21	55.58 5.09 -15.12	55.58 5.12 -15.13	55.61 5.08 -15.52	55.61 5.16 -15.14	55.61 5.55 -12.55	55.51 5.01 -15.00	43.24 4.32 -6.22	36.40 3.58 0.00
EAST_HAMPTON___DIESEL 23722	44.99 5.38 -8.32	38.71 4.67 -5.70	37.88 4.79 -4.72	36.54 4.86 -3.09	39.05 5.34 -2.11	52.65 6.40 -13.12	58.66 8.15 -14.11	65.16 9.33 -19.39	79.52 10.41 -29.70	79.47 10.15 -31.71	83.86 9.89 -37.21	74.98 9.56 -29.08	71.09 9.27 -26.13	69.49 9.05 -25.22	69.40 9.04 -24.89	70.66 8.77 -26.54	71.08 8.81 -26.91	71.13 8.90 -26.90	65.63 8.90 -21.71	71.97 9.11 -27.54	76.95 9.79 -29.65	66.50 8.59 -22.40	61.75 7.06 -21.98	55.54 5.94 -16.78
EAST_RIVER___1 323558	34.35 3.07 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.16 2.57 0.00	34.66 3.06 0.00	38.77 3.91 -1.72	41.16 4.77 0.00	54.51 5.14 -12.92	55.72 5.71 -10.59	58.71 5.60 -15.50	55.69 5.51 -13.42	55.70 5.38 -13.98	55.66 5.28 -14.70	55.67 5.18 -15.27	55.67 5.25 -14.96	55.68 5.09 -15.23	55.67 5.16 -15.14	55.64 5.16 -15.15	55.66 5.11 -15.53	55.68 5.23 -15.14	55.69 5.62 -12.55	55.60 5.08 -15.01	43.29 4.35 -6.23	36.43 3.61 0.00
EAST_RIVER___2 323559	34.29 3.00 0.00	30.72 2.38 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.63 3.03 0.00	38.73 3.88 -1.72	41.09 4.70 0.00	54.43 5.06 -12.91	55.63 5.64 -10.58	58.62 5.53 -15.49	55.61 5.44 -13.41	55.62 5.31 -13.97	55.62 5.25 -14.69	55.62 5.14 -15.26	55.58 5.18 -14.94	55.62 5.06 -15.21	55.58 5.09 -15.12	55.58 5.12 -15.13	55.61 5.08 -15.52	55.61 5.16 -15.14	55.61 5.55 -12.55	55.51 5.01 -15.00	43.24 4.32 -6.22	36.40 3.58 0.00
EAST___DELAWARE_HYD 23607	33.75 2.47 0.00	30.38 2.04 0.00	30.43 2.07 0.00	30.70 2.12 0.00	34.09 2.50 0.00	37.95 3.21 -1.59	40.69 4.29 0.00	47.69 4.19 -7.06	45.02 4.49 -1.11	47.75 4.44 -5.71	47.94 4.41 -6.77	45.72 4.18 -5.20	45.04 4.03 -5.33	43.47 3.91 -4.34	40.03 3.94 -0.62	39.90 3.82 -0.72	41.62 3.96 -2.30	41.40 4.03 -2.05	43.98 4.09 -4.87	49.64 4.27 -10.05	51.41 4.69 -9.21	40.02 4.05 -0.46	36.08 3.37 0.00	35.74 2.92 0.00
ELEC_TRO_TEK 24086	43.17 3.57 -8.32	36.96 2.92 -5.70	36.06 2.98 -4.72	34.71 3.03 -3.09	37.24 3.54 -2.11	50.60 4.34 -13.12	55.82 5.31 -14.11	61.41 5.58 -19.39	75.26 6.15 -29.70	75.30 5.98 -31.71	79.85 5.88 -37.21	71.13 5.71 -29.08	67.45 5.64 -26.13	65.97 5.53 -25.22	65.96 5.60 -24.89	67.33 5.44 -26.54	67.79 5.51 -26.91	67.78 5.55 -26.90	62.23 5.50 -21.72	68.43 5.58 -27.54	73.16 6.00 -29.65	63.42 5.50 -22.40	59.43 4.74 -21.99	53.70 4.10 -16.78
ELLENBURG_WT_PWR 323604	30.63 -0.66 0.00	27.92 -0.42 0.00	27.91 -0.45 0.00	27.99 -0.60 0.00	30.75 -0.85 0.00	31.85 -1.29 0.00	34.54 -1.85 0.00	34.81 -1.64 0.00	37.52 -1.89 0.00	35.69 -1.92 0.00	34.96 -1.80 0.00	34.96 -1.38 0.00	34.22 -1.46 0.00	33.74 -1.48 0.00	33.87 -1.60 0.00	33.87 -1.48 0.00	34.09 -1.27 0.00	33.85 -1.48 0.00	33.58 -1.44 0.00	33.90 -1.41 0.00	35.75 -1.76 0.00	33.88 -1.63 0.00	31.27 -1.44 0.00	32.13 -0.69 0.00
EMPIRE_CC_1 323656	32.66 1.37 0.00	29.39 1.05 0.00	29.47 1.10 0.00	29.73 1.14 0.00	32.92 1.33 0.00	36.88 1.76 -1.98	38.18 1.78 0.00	47.00 1.79 -8.77	42.87 2.09 -1.37	46.66 1.99 -7.06	47.04 1.91 -8.37	44.66 1.89 -6.43	44.15 1.89 -6.58	42.45 1.87 -5.37	38.15 1.91 -0.77	38.05 1.80 -0.89	39.89 1.70 -2.83	39.54 1.70 -2.52	42.69 1.68 -5.99	49.27 1.59 -12.37	50.53 1.69 -11.33	38.03 1.95 -0.57	34.31 1.60 0.00	34.00 1.18 0.00
EMPIRE_CC_2 323658	32.66 1.37 0.00	29.39 1.05 0.00	29.47 1.10 0.00	29.73 1.14 0.00	32.92 1.33 0.00	36.88 1.76 -1.98	38.18 1.78 0.00	47.00 1.79 -8.77	42.87 2.09 -1.37	46.66 1.99 -7.06	47.04 1.91 -8.37	44.66 1.89 -6.43	44.15 1.89 -6.58	42.45 1.87 -5.37	38.15 1.91 -0.77	38.05 1.80 -0.89	39.89 1.70 -2.83	39.54 1.70 -2.52	42.69 1.68 -5.99	49.27 1.59 -12.37	50.53 1.69 -11.33	38.03 1.95 -0.57	34.31 1.60 0.00	34.00 1.18 0.00
ERIE_WT_PWR 323693	30.72 -0.56 0.00	28.14 -0.20 0.00	27.94 -0.42 0.00	28.22 -0.37 0.00	31.09 -0.51 0.00	33.14 -0.30 -0.30	36.94 0.55 0.00	37.91 0.07 -1.39	39.55 -0.08 -0.22	38.76 0.04 -1.11	37.97 -0.11 -1.32	36.99 -0.36 -1.01	36.68 -0.04 -1.04	36.10 0.04 -0.85	35.80 0.21 -0.12	35.43 -0.07 -0.14	35.32 -0.50 -0.45	35.59 -0.14 -0.40	35.65 -0.32 -0.95	36.85 -0.42 -1.96	38.93 -0.38 -1.80	35.53 -0.07 -0.09	33.20 0.49 0.00	32.56 -0.26 0.00
E_CANADA_CAP_HY 24051	31.44 0.16 0.00	28.31 -0.03 0.00	28.30 -0.06 0.00	28.56 -0.03 0.00	31.69 0.10 0.00	36.21 0.56 -2.51	37.56 1.16 0.00	46.15 0.33 -9.37	41.59 0.71 -1.47	45.60 0.45 -7.55	46.07 0.37 -8.94	43.69 0.47 -6.87	43.04 0.32 -7.04	41.27 0.32 -5.74	36.50 0.21 -0.82	36.49 0.18 -0.95	38.46 0.07 -3.03	38.30 0.28 -2.69	41.71 0.28 -6.42	49.01 0.46 -13.24	50.09 0.45 -12.13	36.44 0.32 -0.61	32.61 -0.10 0.00	32.10 -0.72 0.00
E_CANADA_MHWK_HY 24050	33.38 2.10 0.00	30.29 1.95 0.00	30.32 1.96 0.00	30.65 2.06 0.00	33.90 2.31 0.00	35.73 2.59 0.00	39.38 2.99 0.00	39.44 2.99 0.00	42.68 3.27 0.00	40.76 3.16 0.00	39.85 3.09 0.00	39.32 2.98 0.00	38.61 2.93 0.00	38.07 2.85 0.00	38.38 2.91 0.00	38.19 2.83 0.00	38.19 2.83 0.00	38.16 2.83 0.00	37.82 2.80 0.00	38.14 2.83 0.00	40.55 3.04 0.00	38.42 2.91 0.00	35.06 2.36 0.00	35.02 2.20 0.00
E_FISHKILL___LBMP 23776	33.82 2.53 0.00	30.35 2.01 0.00	30.43 2.07 0.00	30.70 2.12 0.00	34.06 2.47 0.00	38.09 3.21 -1.74	40.36 3.97 0.00	48.37 4.15 -7.77	45.37 4.61 -1.34	48.44 4.51 -6.33	48.63 4.45 -7.43	46.43 4.32 -5.76	45.86 4.28 -5.91	44.27 4.19 -4.86	40.61 4.25 -0.89	40.49 4.13 -1.00	42.21 4.17 -2.68	41.94 4.20 -2.41	44.61 4.16 -5.43	50.50 4.24 -10.95	52.10 4.57 -10.01	40.38 4.15 -0.72	36.30 3.50 -0.09	35.71 2.89 0.00
FAR ROCKAWAY___4 23548	43.86 4.25 -8.32	37.55 3.51 -5.70	36.63 3.54 -4.72	35.28 3.60 -3.09	37.88 4.17 -2.11	51.29 5.04 -13.12	56.66 6.15 -14.11	62.32 6.49 -19.39	76.21 7.09 -29.70	76.24 6.92 -31.71	80.77 6.80 -37.21	72.08 6.65 -29.08	68.38 6.56 -26.13	66.92 6.48 -25.22	66.89 6.53 -24.89	68.25 6.36 -26.54	68.68 6.40 -26.91	68.70 6.47 -26.90	63.18 6.44 -21.72	69.43 6.57 -27.54	74.30 7.13 -29.66	64.41 6.50 -22.40	60.32 5.63 -21.99	54.46 4.86 -16.78
FARRAGUT___LBMP 323566	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.70 3.84 -1.72	41.12 4.73 0.00	54.42 5.06 -12.91	55.58 5.59 -10.57	58.57 5.49 -15.47	55.60 5.44 -13.40	55.57 5.27 -13.96	55.57 5.21 -14.68	55.57 5.10 -15.25	55.53 5.14 -14.92	55.57 5.02 -15.19	55.53 5.06 -15.11	55.53 5.09 -15.12	55.57 5.04 -15.51	55.57 5.12 -15.13	55.61 5.55 -12.55	55.50 5.01 -14.98	43.20 4.28 -6.21	36.40 3.58 0.00
FENNER___WINDPWR 24204	31.82 0.53 0.00	28.85 0.51 0.00	28.84 0.48 0.00	29.07 0.49 0.00	32.17 0.57 0.00	34.05 0.79 -0.12	37.49 1.09 0.00	38.24 1.20 -0.59	40.81 1.30 -0.09	39.32 1.24 -0.48	38.54 1.21 -0.57	37.87 1.09 -0.43	37.23 1.11 -0.44	36.67 1.09 -0.36	36.62 1.10 -0.05	36.44 1.03 -0.06	36.47 0.92 -0.19	36.49 0.99 -0.17	36.37 0.95 -0.41	37.14 0.99 -0.84	39.48 1.20 -0.77	36.54 0.99 -0.04	33.59 0.88 0.00	33.44 0.62 0.00

FIBERTEK____ENERGY 23856	31.41 0.13 0.00	28.48 0.14 0.00	28.45 0.09 0.00	28.70 0.11 0.00	31.76 0.16 0.00	33.65 0.33 -0.18	36.98 0.58 0.00	37.81 0.55 -0.82	40.13 0.59 -0.13	38.82 0.56 -0.66	38.09 0.55 -0.78	37.38 0.44 -0.60	36.75 0.46 -0.61	36.17 0.46 -0.50	36.00 0.46 -0.07	35.83 0.39 -0.08	35.95 0.32 -0.26	35.95 0.39 -0.23	35.92 0.35 -0.56	36.86 0.39 -1.15	39.13 0.56 -1.06	35.99 0.43 -0.05	33.17 0.46 0.00	33.12 0.29 0.00
FITZPATRICK____ 23598	30.72 -0.56 0.00	27.86 -0.48 0.00	27.85 -0.51 0.00	28.10 -0.49 0.00	31.03 -0.57 0.00	32.79 -0.46 -0.11	35.89 -0.51 0.00	36.37 -0.58 -0.51	38.82 -0.67 -0.08	37.41 -0.60 -0.41	36.62 -0.63 -0.49	36.02 -0.69 -0.37	35.42 -0.64 -0.38	34.89 -0.63 -0.31	34.87 -0.64 -0.04	34.74 -0.67 -0.05	34.82 -0.71 -0.16	34.84 -0.63 -0.15	34.70 -0.67 -0.35	35.37 -0.67 -0.72	37.50 -0.67 -0.66	34.91 -0.64 -0.03	32.22 -0.49 0.00	32.29 -0.53 0.00
FORT ORANGE____ 23900	32.97 1.69 0.00	29.67 1.33 0.00	29.72 1.36 0.00	29.99 1.40 0.00	33.24 1.64 0.00	37.23 2.09 -2.00	38.36 1.96 0.00	46.92 1.79 -8.68	42.67 1.89 -1.36	46.40 1.80 -6.99	46.74 1.69 -8.28	44.35 1.64 -6.37	43.81 1.61 -6.52	42.12 1.59 -5.31	37.83 1.60 -0.76	38.19 1.94 -0.89	40.11 1.91 -2.83	39.79 1.94 -2.52	42.95 1.92 -6.01	49.66 1.94 -12.40	50.97 2.10 -11.36	38.11 2.02 -0.57	34.34 1.63 0.00	33.97 1.15 0.00
FORT_DRUM_COGEN 23780	30.66 -0.63 0.00	27.89 -0.45 0.00	27.85 -0.51 0.00	28.08 -0.51 0.00	31.00 -0.60 0.00	32.82 -0.40 -0.08	36.29 -0.11 0.00	37.04 0.29 -0.30	39.82 0.35 -0.05	38.14 0.30 -0.24	37.34 0.29 -0.29	36.78 0.22 -0.22	36.08 0.18 -0.22	35.54 0.14 -0.18	35.53 0.04 -0.03	35.56 0.18 -0.03	35.60 0.14 -0.10	35.52 0.11 -0.09	35.47 0.25 -0.20	36.06 0.32 -0.42	38.46 0.56 -0.39	35.71 0.18 -0.02	32.64 -0.07 0.00	32.56 -0.26 0.00
FPL_FAR_ROCK_GT1 24212	43.86 4.25 -8.32	37.55 3.51 -5.70	36.63 3.54 -4.72	35.28 3.60 -3.09	37.88 4.17 -2.11	51.29 5.04 -13.12	56.66 6.15 -14.11	62.32 6.49 -19.39	76.21 7.09 -29.70	76.24 6.92 -31.71	80.77 6.80 -37.21	72.08 6.65 -29.08	68.38 6.56 -26.13	66.92 6.48 -25.22	66.89 6.53 -24.89	68.25 6.36 -26.54	68.68 6.40 -26.91	68.70 6.47 -26.90	63.18 6.44 -21.72	69.43 6.57 -27.54	74.30 7.13 -29.66	64.41 6.50 -22.40	60.32 5.63 -21.99	54.46 4.86 -16.78
FPL_FAR_ROCK_GT2 23815	43.86 4.25 -8.32	37.55 3.51 -5.70	36.63 3.54 -4.72	35.28 3.60 -3.09	37.88 4.17 -2.11	51.29 5.04 -13.12	56.66 6.15 -14.11	62.32 6.49 -19.39	76.21 7.09 -29.70	76.24 6.92 -31.71	80.77 6.80 -37.21	72.08 6.65 -29.08	68.38 6.56 -26.13	66.92 6.48 -25.22	66.89 6.53 -24.89	68.25 6.36 -26.54	68.68 6.40 -26.91	68.70 6.47 -26.90	63.18 6.44 -21.72	69.43 6.57 -27.54	74.30 7.13 -29.66	64.41 6.50 -22.40	60.32 5.63 -21.99	54.46 4.86 -16.78
FRANKLIN_FALL_HYD 24054	30.47 -0.81 0.00	27.83 -0.51 0.00	27.82 -0.54 0.00	27.90 -0.69 0.00	30.56 -1.04 0.00	31.68 -1.46 0.00	34.25 -2.15 0.00	34.59 -1.86 0.00	37.25 -2.17 0.00	35.39 -2.22 0.00	34.70 -2.06 0.00	34.85 -1.49 0.00	34.04 -1.64 0.00	33.53 -1.69 0.00	33.66 -1.81 0.00	33.69 -1.66 0.00	33.98 -1.38 0.00	33.67 -1.66 0.00	33.44 -1.57 0.00	33.80 -1.52 0.00	35.60 -1.91 0.00	33.74 -1.77 0.00	31.11 -1.60 0.00	32.10 -0.72 0.00
FREEPORT_EQUS_GT1 23764	43.48 3.88 -8.32	37.27 3.23 -5.70	36.34 3.26 -4.72	35.00 3.31 -3.09	37.56 3.85 -2.11	50.96 4.70 -13.12	56.22 5.71 -14.11	61.66 5.83 -19.39	75.50 6.38 -29.70	75.52 6.20 -31.71	79.89 5.92 -37.21	71.20 5.78 -29.08	67.49 5.67 -26.13	66.00 5.56 -25.22	66.00 5.64 -24.89	67.37 5.48 -26.54	67.83 5.55 -26.91	67.81 5.58 -26.90	62.30 5.57 -21.72	68.50 5.65 -27.54	73.28 6.12 -29.65	63.59 5.68 -22.40	59.73 5.03 -21.98	54.00 4.40 -16.78
FREEPORT____CT2 23818	43.48 3.88 -8.32	37.27 3.23 -5.70	36.34 3.26 -4.72	35.00 3.31 -3.09	37.56 3.85 -2.11	50.96 4.70 -13.12	56.22 5.71 -14.11	61.66 5.83 -19.39	75.50 6.38 -29.70	75.52 6.20 -31.71	79.89 5.92 -37.21	71.20 5.78 -29.08	67.49 5.67 -26.13	66.00 5.56 -25.22	66.00 5.64 -24.89	67.37 5.48 -26.54	67.83 5.55 -26.91	67.81 5.58 -26.90	62.30 5.57 -21.72	68.50 5.65 -27.54	73.28 6.12 -29.65	63.59 5.68 -22.40	59.73 5.03 -21.98	54.00 4.40 -16.78
FULTON COGEN____ 23766	31.07 -0.22 0.00	28.14 -0.20 0.00	28.13 -0.23 0.00	28.39 -0.20 0.00	31.41 -0.19 0.00	33.21 -0.07 -0.14	36.47 0.07 0.00	37.10 0.00 -0.65	39.52 0.00 -0.10	38.12 0.00 -0.52	37.38 0.00 -0.62	36.71 -0.11 -0.47	36.09 -0.07 -0.49	35.54 -0.07 -0.40	35.45 -0.07 -0.06	35.32 -0.11 -0.07	35.40 -0.18 -0.21	35.41 -0.11 -0.19	35.32 -0.14 -0.44	36.13 -0.11 -0.91	38.35 0.00 -0.84	35.48 -0.07 -0.04	32.71 0.00 0.00	32.72 -0.10 0.00
FULTON____LFGE 323630	34.04 2.75 0.00	30.55 2.21 0.00	30.49 2.13 0.00	30.79 2.20 0.00	34.19 2.59 0.00	38.80 3.28 -2.38	40.72 4.33 0.00	49.83 4.01 -9.37	45.65 4.77 -1.47	49.36 4.21 -7.55	49.71 4.01 -8.94	47.32 4.11 -6.87	46.50 3.78 -7.04	44.72 3.77 -5.74	39.91 3.62 -0.82	39.88 3.57 -0.95	41.82 3.43 -3.03	41.77 3.74 -2.69	45.18 3.75 -6.42	52.54 3.99 -13.24	53.91 4.27 -12.13	39.99 3.87 -0.61	35.88 3.17 0.00	35.15 2.33 0.00
G.F.CEMENT____DRP 24184	33.82 2.53 0.00	30.32 1.98 0.00	30.34 1.98 0.00	30.62 2.03 0.00	33.84 2.24 0.00	38.25 3.05 -2.06	40.07 3.67 0.00	49.19 3.72 -9.03	45.24 4.41 -1.41	49.08 4.21 -7.27	49.41 4.04 -8.61	46.99 4.03 -6.62	46.45 4.00 -6.77	44.65 3.91 -5.52	40.19 3.94 -0.79	40.06 3.78 -0.92	41.98 3.71 -2.91	41.70 3.78 -2.59	44.85 3.68 -6.16	51.92 3.88 -12.72	53.25 4.09 -11.65	40.04 3.94 -0.59	36.05 3.34 0.00	35.48 2.66 0.00
GARDENVILLE____LBMP 24039	30.66 -0.63 0.00	28.08 -0.26 0.00	27.88 -0.48 0.00	28.16 -0.43 0.00	31.03 -0.57 0.00	33.08 -0.36 -0.30	36.87 0.47 0.00	37.80 -0.04 -1.39	39.47 -0.16 -0.22	38.64 -0.08 -1.11	37.86 -0.22 -1.32	36.92 -0.43 -1.01	36.58 -0.14 -1.04	36.03 -0.04 -0.85	35.73 0.14 -0.12	35.36 -0.14 -0.14	35.21 -0.60 -0.45	35.48 -0.25 -0.40	35.58 -0.38 -0.95	36.75 -0.53 -1.96	38.82 -0.49 -1.79	35.46 -0.14 -0.09	33.10 0.39 0.00	32.46 -0.36 0.00
GENERAL____MILLS 23808	30.69 -0.60 0.00	28.14 -0.20 0.00	27.94 -0.42 0.00	28.19 -0.40 0.00	31.09 -0.51 0.00	33.14 -0.30 -0.30	36.94 0.55 0.00	37.87 0.04 -1.39	39.55 -0.08 -0.22	38.72 0.00 -1.11	37.93 -0.15 -1.32	36.99 -0.36 -1.01	36.65 -0.07 -1.04	36.10 0.04 -0.85	35.80 0.21 -0.12	35.43 -0.07 -0.14	35.32 -0.50 -0.45	35.59 -0.14 -0.40	35.65 -0.32 -0.95	36.82 -0.46 -1.96	38.89 -0.41 -1.80	35.53 -0.07 -0.09	33.20 0.49 0.00	32.52 -0.30 0.00
GE_PLASTICS____DRP 24183	32.72 1.44 0.00	29.47 1.13 0.00	29.55 1.19 0.00	29.82 1.23 0.00	33.05 1.45 0.00	36.98 1.82 -2.01	38.21 1.82 0.00	46.95 1.71 -8.79	42.48 1.69 -1.37	46.22 1.54 -7.07	46.54 1.40 -8.38	44.13 1.35 -6.44	43.56 1.28 -6.60	41.90 1.30 -5.38	37.55 1.31 -0.77	37.74 1.48 -0.90	39.67 1.45 -2.86	39.39 1.52 -2.54	42.54 1.47 -6.06	49.29 1.48 -12.49	50.57 1.61 -11.45	37.65 1.56 -0.58	33.92 1.21 0.00	33.64 0.82 0.00
GILBOA____I 23756	32.72 1.44 0.00	29.47 1.13 0.00	29.64 1.28 0.00	29.91 1.32 0.00	33.11 1.52 0.00	36.61 1.85 -1.61	38.65 2.26 0.00	45.90 2.30 -7.16	43.09 2.56 -1.12	45.85 2.48 -5.76	46.01 2.43 -6.83	43.92 2.33 -5.25	43.37 2.32 -5.37	41.88 2.29 -4.38	38.40 2.30 -0.63	38.35 2.26 -0.73	39.95 2.27 -2.32	39.69 2.30 -2.06	42.17 2.24 -4.91	47.74 2.29 -10.13	49.27 2.48 -9.28	38.28 2.31 -0.47	34.64 1.93 0.00	34.33 1.51 0.00

GILBOA___2 23757	32.72 1.44 0.00	29.47 1.13 0.00	29.64 1.28 0.00	29.91 1.32 0.00	33.11 1.52 0.00	36.61 1.85 -1.61	38.65 2.26 0.00	45.90 2.30 -7.16	43.09 2.56 -1.12	45.85 2.48 -5.76	46.01 2.43 -6.83	43.92 2.33 -5.25	43.37 2.32 -5.37	41.88 2.29 -4.38	38.40 2.30 -0.63	38.35 2.26 -0.73	39.95 2.27 -2.32	39.69 2.30 -2.06	42.17 2.24 -4.91	47.74 2.29 -10.13	49.27 2.48 -9.28	38.28 2.31 -0.47	34.64 1.93 0.00	34.33 1.51 0.00
GILBOA___3 23758	32.72 1.44 0.00	29.47 1.13 0.00	29.64 1.28 0.00	29.91 1.32 0.00	33.11 1.52 0.00	36.61 1.85 -1.61	38.65 2.26 0.00	45.90 2.30 -7.16	43.09 2.56 -1.12	45.85 2.48 -5.76	46.01 2.43 -6.83	43.92 2.33 -5.25	43.37 2.32 -5.37	41.88 2.29 -4.38	38.40 2.30 -0.63	38.35 2.26 -0.73	39.95 2.27 -2.32	39.69 2.30 -2.06	42.17 2.24 -4.91	47.74 2.29 -10.13	49.27 2.48 -9.28	38.28 2.31 -0.47	34.64 1.93 0.00	34.33 1.51 0.00
GILBOA___4 23759	32.72 1.44 0.00	29.47 1.13 0.00	29.64 1.28 0.00	29.91 1.32 0.00	33.11 1.52 0.00	36.61 1.85 -1.61	38.65 2.26 0.00	45.90 2.30 -7.16	43.09 2.56 -1.12	45.85 2.48 -5.76	46.01 2.43 -6.83	43.92 2.33 -5.25	43.37 2.32 -5.37	41.88 2.29 -4.38	38.40 2.30 -0.63	38.35 2.26 -0.73	39.95 2.27 -2.32	39.69 2.30 -2.06	42.17 2.24 -4.91	47.74 2.29 -10.13	49.27 2.48 -9.28	38.28 2.31 -0.47	34.64 1.93 0.00	34.33 1.51 0.00
GILBOA____ 23599	32.72 1.44 0.00	29.47 1.13 0.00	29.64 1.28 0.00	29.91 1.32 0.00	33.11 1.52 0.00	36.61 1.85 -1.61	38.65 2.26 0.00	45.90 2.30 -7.16	43.09 2.56 -1.12	45.85 2.48 -5.76	46.01 2.43 -6.83	43.92 2.33 -5.25	43.37 2.32 -5.37	41.88 2.29 -4.38	38.40 2.30 -0.63	38.35 2.26 -0.73	39.95 2.27 -2.32	39.69 2.30 -2.06	42.17 2.24 -4.91	47.74 2.29 -10.13	49.27 2.48 -9.28	38.28 2.31 -0.47	34.64 1.93 0.00	34.33 1.51 0.00
GINNA____ 23603	29.66 -1.63 0.00	26.90 -1.44 0.00	26.88 -1.48 0.00	27.13 -1.46 0.00	29.99 -1.61 0.00	31.86 -1.49 -0.21	35.16 -1.24 0.00	35.86 -1.57 -0.97	37.87 -1.69 -0.15	36.77 -1.62 -0.78	35.96 -1.73 -0.93	35.13 -1.93 -0.71	34.55 -1.86 -0.73	34.05 -1.76 -0.59	33.82 -1.74 -0.09	33.65 -1.80 -0.10	33.73 -1.95 -0.31	33.88 -1.73 -0.28	33.82 -1.86 -0.67	34.71 -1.98 -1.37	36.82 -1.95 -1.26	33.87 -1.70 -0.06	31.43 -1.28 0.00	31.31 -1.51 0.00
GLEN PARK____ 23778	30.60 -0.69 0.00	27.83 -0.51 0.00	27.79 -0.57 0.00	28.05 -0.54 0.00	30.97 -0.63 0.00	32.82 -0.40 -0.08	36.32 -0.07 0.00	37.10 0.33 -0.32	39.86 0.39 -0.05	38.20 0.34 -0.26	37.40 0.33 -0.31	36.83 0.26 -0.23	36.14 0.22 -0.24	35.59 0.18 -0.20	35.57 0.07 -0.03	35.60 0.21 -0.03	35.65 0.18 -0.10	35.56 0.14 -0.09	35.51 0.28 -0.22	36.12 0.35 -0.45	38.56 0.64 -0.41	35.75 0.21 -0.02	32.64 -0.07 0.00	32.52 -0.30 0.00
GLENWOOD_IC_1_G5 23712	43.08 3.47 -8.32	36.87 2.83 -5.70	35.95 2.86 -4.72	34.63 2.95 -3.09	37.12 3.41 -2.11	50.50 4.24 -13.12	55.78 5.28 -14.11	61.41 5.58 -19.39	75.26 6.15 -29.70	75.37 6.06 -31.71	79.93 5.95 -37.21	71.20 5.78 -29.08	67.52 5.71 -26.13	66.04 5.60 -25.22	66.03 5.67 -24.89	67.41 5.51 -26.54	67.83 5.55 -26.91	67.81 5.58 -26.90	62.26 5.53 -21.72	68.50 5.65 -27.54	73.24 6.08 -29.65	63.42 5.50 -22.40	59.43 4.74 -21.98	53.60 4.00 -16.78
GLENWOOD_IC_2_G1 23688	42.86 3.25 -8.32	36.67 2.64 -5.70	35.78 2.70 -4.72	34.43 2.74 -3.09	36.93 3.22 -2.11	50.30 4.04 -13.12	55.45 4.95 -14.11	61.08 5.25 -19.39	74.91 5.80 -29.70	75.00 5.68 -31.71	79.56 5.59 -37.21	70.87 5.45 -29.08	67.20 5.39 -26.13	65.72 5.28 -25.22	65.68 5.32 -24.89	67.09 5.20 -26.54	67.51 5.23 -26.91	67.50 5.27 -26.90	61.95 5.22 -21.71	68.15 5.30 -27.54	72.90 5.74 -29.65	63.13 5.22 -22.40	59.17 4.48 -21.98	53.37 3.77 -16.78
GLENWOOD_IC_3_G1 23689	42.86 3.25 -8.32	36.67 2.64 -5.70	35.78 2.70 -4.72	34.43 2.74 -3.09	36.93 3.22 -2.11	50.30 4.04 -13.12	55.45 4.95 -14.11	61.08 5.25 -19.39	74.91 5.80 -29.70	75.00 5.68 -31.71	79.56 5.59 -37.21	70.87 5.45 -29.08	67.20 5.39 -26.13	65.72 5.28 -25.22	65.68 5.32 -24.89	67.09 5.20 -26.54	67.51 5.23 -26.91	67.50 5.27 -26.90	61.95 5.22 -21.71	68.15 5.30 -27.54	72.90 5.74 -29.65	63.13 5.22 -22.40	59.17 4.48 -21.98	53.37 3.77 -16.78
GLENWOOD___4 23550	43.08 3.47 -8.32	36.87 2.83 -5.70	35.95 2.86 -4.72	34.63 2.95 -3.09	37.12 3.41 -2.11	50.50 4.24 -13.12	55.78 5.28 -14.11	61.41 5.58 -19.39	75.26 6.15 -29.70	75.37 6.06 -31.71	79.93 5.95 -37.21	71.20 5.78 -29.08	67.52 5.71 -26.13	66.04 5.60 -25.22	66.03 5.67 -24.89	67.41 5.51 -26.54	67.83 5.55 -26.91	67.81 5.58 -26.90	62.26 5.53 -21.72	68.50 5.65 -27.54	73.24 6.08 -29.65	63.42 5.50 -22.40	59.43 4.74 -21.98	53.60 4.00 -16.78
GLENWOOD___5 23614	43.08 3.47 -8.32	36.87 2.83 -5.70	35.95 2.86 -4.72	34.63 2.95 -3.09	37.12 3.41 -2.11	50.50 4.24 -13.12	55.78 5.28 -14.11	61.41 5.58 -19.39	75.26 6.15 -29.70	75.37 6.06 -31.71	79.93 5.95 -37.21	71.20 5.78 -29.08	67.52 5.71 -26.13	66.04 5.60 -25.22	66.03 5.67 -24.89	67.41 5.51 -26.54	67.83 5.55 -26.91	67.81 5.58 -26.90	62.26 5.53 -21.72	68.50 5.65 -27.54	73.24 6.08 -29.65	63.42 5.50 -22.40	59.43 4.74 -21.98	53.60 4.00 -16.78
GLOBAL GREEN_PORT_GT1 23814	45.08 5.47 -8.32	38.80 4.76 -5.70	37.96 4.88 -4.72	36.63 4.95 -3.09	39.17 5.47 -2.11	52.75 6.50 -13.12	58.77 8.26 -14.11	65.27 9.44 -19.39	79.52 10.41 -29.70	79.43 10.12 -31.71	83.83 9.85 -37.21	74.91 9.49 -29.08	71.05 9.24 -26.13	69.45 9.01 -25.22	69.40 9.04 -24.89	70.66 8.77 -26.54	71.08 8.81 -26.91	71.17 8.94 -26.90	65.66 8.93 -21.71	72.03 9.18 -27.54	77.07 9.91 -29.65	66.64 8.73 -22.40	61.86 7.17 -21.98	55.67 6.07 -16.78
GLOBE___DSASP 323697	30.00 -1.28 0.00	27.52 -0.82 0.00	27.34 -1.02 0.00	27.59 -1.00 0.00	30.36 -1.23 0.00	32.29 -1.13 -0.28	35.49 -0.91 0.00	35.77 -1.97 -1.29	37.29 -2.33 -0.20	36.50 -2.14 -1.03	35.74 -2.24 -1.23	34.85 -2.43 -0.94	34.57 -2.07 -0.96	34.10 -1.90 -0.79	34.02 -1.56 -0.11	33.61 -1.87 -0.13	33.62 -2.16 -0.42	33.90 -1.80 -0.37	33.97 -1.93 -0.88	34.95 -2.19 -1.82	36.78 -2.40 -1.67	33.89 -1.70 -0.08	32.25 -0.46 0.00	31.70 -1.12 0.00
GOETHSLN___LBMP 323567	34.26 2.97 0.00	30.69 2.35 0.00	30.77 2.41 0.00	31.08 2.49 0.00	34.57 2.97 0.00	38.63 3.78 -1.72	41.09 4.70 0.00	54.39 5.03 -12.91	55.50 5.52 -10.57	58.46 5.38 -15.47	55.49 5.33 -13.40	55.50 5.20 -13.96	55.50 5.14 -14.68	55.50 5.04 -15.25	55.46 5.07 -14.92	55.50 4.95 -15.19	55.49 5.02 -15.11	55.50 5.05 -15.12	55.49 4.97 -15.51	55.50 5.05 -15.13	55.49 5.44 -12.55	55.46 4.97 -14.98	43.17 4.25 -6.21	36.33 3.51 0.00
GOODYEAR_LAKE_HYD 323669	32.47 1.19 0.00	29.36 1.02 0.00	29.41 1.05 0.00	29.68 1.09 0.00	32.89 1.30 0.00	35.40 1.69 -0.57	38.83 2.44 0.00	43.64 3.10 -4.10	43.41 3.35 -0.64	44.18 3.27 -3.30	43.87 3.20 -3.91	42.40 3.05 -3.01	41.79 3.03 -3.08	40.69 2.96 -2.51	38.81 2.98 -0.36	38.67 2.90 -0.42	39.56 2.86 -1.33	39.44 2.93 -1.18	40.73 2.90 -2.82	44.09 2.97 -5.81	46.13 3.30 -5.32	38.65 2.88 -0.27	35.09 2.39 0.00	34.72 1.90 0.00
GOUDEY___7 23579	31.91 0.63 0.00	28.96 0.62 0.00	28.93 0.57 0.00	29.16 0.57 0.00	32.26 0.66 0.00	34.64 0.93 -0.58	38.07 1.68 0.00	40.84 1.71 -2.68	41.53 1.69 -0.42	41.43 1.65 -2.17	40.92 1.58 -2.58	39.78 1.46 -1.98	39.20 1.50 -2.03	38.35 1.48 -1.65	37.19 1.49 -0.24	37.01 1.38 -0.28	37.51 1.27 -0.87	37.52 1.41 -0.78	38.23 1.36 -1.85	40.55 1.41 -3.82	42.74 1.73 -3.50	37.18 1.49 -0.18	33.95 1.24 0.00	33.58 0.76 0.00

GOWDEY___8 23580	31.88 0.59 0.00	28.96 0.62 0.00	28.90 0.54 0.00	29.16 0.57 0.00	32.26 0.66 0.00	34.64 0.93 -0.58	38.07 1.68 0.00	40.84 1.71 -2.68	41.49 1.66 -0.42	41.43 1.65 -2.17	40.92 1.58 -2.58	39.78 1.46 -1.98	39.20 1.50 -2.03	38.35 1.48 -1.65	37.19 1.49 -0.24	36.97 1.34 -0.28	37.48 1.24 -0.87	37.52 1.41 -0.78	38.23 1.36 -1.85	40.51 1.38 -3.82	42.70 1.69 -3.50	37.18 1.49 -0.18	33.95 1.24 0.00	33.58 0.76 0.00
GOWANUS_GT1_1 24077	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT1_2 24078	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT1_3 24079	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT1_4 24080	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT1_5 24084	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT1_6 24111	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT1_7 24112	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT1_8 24113	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT2_1 24114	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT2_2 24115	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT2_3 24116	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT2_4 24117	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT2_5 24118	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT2_6 24119	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT2_7 24120	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01

GOWANUS_GT2_8 24121	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT3_1 24122	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT3_2 24123	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT3_3 24124	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT3_4 24125	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT3_5 24126	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GOWANUS_GT3_6 24127	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01

GOWANUS_GT4_8 24137	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
GREENIDGE___3 23582	31.66 0.38 0.00	28.82 0.48 0.00	28.73 0.37 0.00	28.96 0.37 0.00	32.04 0.44 0.00	34.25 0.76 -0.34	38.07 1.68 0.00	39.36 1.42 -1.49	41.18 1.54 -0.23	40.26 1.47 -1.19	39.53 1.36 -1.41	38.55 1.13 -1.08	37.96 1.18 -1.11	37.28 1.16 -0.90	36.80 1.21 -0.13	36.57 1.06 -0.15	36.73 0.88 -0.48	36.85 1.10 -0.43	37.04 1.02 -1.01	38.43 1.02 -2.09	40.77 1.35 -1.91	36.78 1.17 -0.10	33.85 1.14 0.00	33.48 0.66 0.00
GREENIDGE___4 23583	31.66 0.38 0.00	28.82 0.48 0.00	28.73 0.37 0.00	28.96 0.37 0.00	32.04 0.44 0.00	34.25 0.76 -0.34	38.07 1.68 0.00	39.36 1.42 -1.49	41.18 1.54 -0.23	40.26 1.47 -1.19	39.53 1.36 -1.41	38.55 1.13 -1.08	37.96 1.18 -1.11	37.28 1.16 -0.90	36.80 1.21 -0.13	36.57 1.06 -0.15	36.73 0.88 -0.48	36.85 1.10 -0.43	37.04 1.02 -1.01	38.43 1.02 -2.09	40.77 1.35 -1.91	36.78 1.17 -0.10	33.85 1.14 0.00	33.48 0.66 0.00
GROVEVILLE___HYD 323602	34.19 2.91 0.00	30.69 2.35 0.00	30.77 2.41 0.00	31.05 2.46 0.00	34.47 2.87 0.00	38.53 3.65 -1.74	41.02 4.62 0.00	48.82 4.67 -7.71	45.67 5.05 -1.21	48.77 4.96 -6.21	49.08 4.96 -7.36	46.76 4.76 -5.65	46.14 4.67 -5.79	44.51 4.58 -4.72	40.75 4.61 -0.68	40.63 4.49 -0.79	42.46 4.60 -2.50	42.18 4.63 -2.22	44.93 4.62 -5.30	50.97 4.73 -10.92	52.66 5.14 -10.01	40.60 4.58 -0.50	36.57 3.86 0.00	36.10 3.28 0.00
HAMPSHIRE___PAPER_HYD 323593	30.00 -1.28 0.00	27.32 -1.02 0.00	27.31 -1.05 0.00	27.47 -1.12 0.00	30.21 -1.39 0.00	31.62 -1.52 0.00	34.43 -1.97 0.00	34.81 -1.64 0.00	37.64 -1.77 0.00	35.84 -1.77 0.00	35.07 -1.69 0.00	34.85 -1.49 0.00	34.15 -1.53 0.00	33.63 -1.58 0.00	33.80 -1.67 0.00	34.05 -1.31 0.00	34.16 -1.20 0.00	33.81 -1.52 0.00	33.79 -1.23 0.00	34.12 -1.20 0.00	36.01 -1.50 0.00	34.02 -1.49 0.00	31.34 -1.37 0.00	31.74 -1.08 0.00
HARDSCRABBLE_WT_PWR 323673	32.85 1.56 0.00	29.78 1.44 0.00	29.83 1.47 0.00	30.19 1.60 0.00	33.40 1.80 0.00	35.20 2.06 0.00	38.80 2.40 0.00	38.82 2.37 0.00	42.02 2.60 0.00	40.12 2.52 0.00	39.22 2.46 0.00	38.70 2.36 0.00	37.97 2.29 0.00	37.47 2.26 0.00	37.77 2.30 0.00	37.55 2.19 0.00	37.59 2.23 0.00	37.56 2.23 0.00	37.19 2.17 0.00	37.51 2.19 0.00	39.91 2.40 0.00	37.82 2.31 0.00	34.44 1.73 0.00	34.43 1.61 0.00
HARZA MOOSE___RIVER 24016	31.10 -0.19 0.00	28.20 -0.14 0.00	28.22 -0.14 0.00	28.45 -0.14 0.00	31.41 -0.19 0.00	33.14 -0.03 -0.03	36.76 0.36 0.00	37.14 0.69 0.00	40.20 0.79 0.00	38.32 0.71 0.00	37.46 0.70 0.00	37.03 0.69 0.00	36.32 0.64 0.00	35.81 0.60 0.00	36.00 0.53 0.00	35.96 0.60 0.00	35.93 0.56 0.00	35.86 0.53 0.00	35.65 0.63 0.00	35.95 0.64 0.00	38.33 0.82 0.00	36.04 0.53 0.00	33.00 0.29 0.00	32.99 0.16 0.00
HEMPSTEAD___ 23647	43.20 3.60 -8.32	36.98 2.95 -5.70	36.06 2.98 -4.72	34.74 3.06 -3.09	37.24 3.54 -2.11	50.63 4.37 -13.12	55.89 5.39 -14.11	61.48 5.65 -19.39	75.34 6.23 -29.70	75.37 6.06 -31.71	79.85 5.88 -37.21	71.16 5.74 -29.08	67.45 5.64 -26.13	66.00 5.56 -25.22	65.96 5.60 -24.89	67.33 5.44 -26.54	67.79 5.51 -26.91	67.78 5.55 -26.90	62.23 5.50 -21.72	68.43 5.58 -27.54	73.16 6.00 -29.65	63.42 5.50 -22.40	59.43 4.74 -21.98	53.67 4.07 -16.78
HICKLING___1 23621	32.03 0.75 0.00	29.25 0.91 0.00	29.07 0.71 0.00	29.33 0.74 0.00	32.42 0.82 0.00	34.71 1.13 -0.44	38.76 2.36 0.00	40.96 2.44 -2.07	42.72 2.99 -0.31	42.11 2.90 -1.61	41.46 2.79 -1.91	40.39 2.58 -1.47	39.82 2.64 -1.50	39.05 2.61 -1.22	38.27 2.62 -0.18	37.97 2.41 -0.20	38.21 2.19 -0.65	38.34 2.44 -0.58	38.73 2.35 -1.37	40.55 2.40 -2.83	43.07 2.96 -2.60	38.23 2.59 -0.13	34.96 2.26 0.00	34.30 1.48 0.00
HICKLING___2 23622	32.03 0.75 0.00	29.25 0.91 0.00	29.07 0.71 0.00	29.33 0.74 0.00	32.42 0.82 0.00	34.71 1.13 -0.44	38.76 2.36 0.00	40.96 2.44 -2.07	42.72 2.99 -0.31	42.11 2.90 -1.61	41.46 2.79 -1.91	40.39 2.58 -1.47	39.82 2.64 -1.50	39.05 2.61 -1.22	38.27 2.62 -0.18	37.97 2.41 -0.20	38.21 2.19 -0.65	38.34 2.44 -0.58	38.73 2.35 -1.37	40.55 2.40 -2.83	43.07 2.96 -2.60	38.23 2.59 -0.13	34.96 2.26 0.00	34.30 1.48 0.00
HIGH FALLS___HY 23754	35.54 4.25 0.00	32.00 3.66 0.00	32.07 3.71 0.00	32.36 3.77 0.00	35.93 4.33 0.00	40.20 5.34 -1.73	43.31 6.92 0.00	49.95 5.87 -7.63	46.56 5.95 -1.20	49.66 5.90 -6.15	49.97 5.92 -7.29	47.43 5.49 -5.60	46.70 5.28 -5.74	45.03 5.14 -4.68	41.28 5.14 -0.67	41.19 5.06 -0.78	43.35 5.51 -2.48	43.11 5.58 -2.20	46.08 5.81 -5.25	52.22 6.08 -10.83	54.08 6.64 -9.92	41.69 5.68 -0.50	37.45 4.74 0.00	37.32 4.50 0.00
HILLBURN___GT 23639	34.32 3.03 0.00	30.78 2.44 0.00	30.80 2.44 0.00	31.08 2.49 0.00	34.54 2.94 0.00	38.53 3.71 -1.68	41.05 4.66 0.00	48.65 4.92 -7.29	45.71 5.40 -0.89	48.63 5.30 -5.72	48.94 5.26 -6.92	46.64 5.09 -5.21	46.04 5.03 -5.33	44.39 4.93 -4.25	40.67 4.97 -0.24	40.54 4.84 -0.34	42.32 4.91 -2.04	42.01 4.91 -1.77	44.72 4.90 -4.81	50.74 5.01 -10.41	52.49 5.40 -9.58	40.44 4.87 -0.07	36.68 4.15 0.18	36.33 3.51 0.00
HISHELDN_WT_PWR 323625	30.85 -0.44 0.00	28.26 -0.08 0.00	28.05 -0.31 0.00	28.30 -0.29 0.00	31.22 -0.38 0.00	33.33 -0.13 -0.32	37.12 0.73 0.00	38.22 0.29 -1.48	39.84 0.20 -0.23	39.06 0.27 -1.19	38.28 0.11 -1.41	37.31 -0.11 -1.08	36.93 0.14 -1.11	36.33 0.21 -0.90	35.95 0.35 -0.13	35.61 0.11 -0.15	35.60 -0.25 -0.48	35.82 0.07 -0.42	35.96 -0.07 -1.01	37.23 -0.18 -2.09	39.38 -0.04 -1.91	35.79 0.18 -0.10	33.30 0.59 0.00	32.66 -0.16 0.00
HOLTSVILLE_IC_1 23690	43.39 3.78 -8.32	37.24 3.20 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.50 3.79 -2.11	50.86 4.60 -13.12	56.18 5.68 -14.11	61.89 6.05 -19.39	75.93 6.82 -29.70	75.90 6.58 -31.71	80.37 6.40 -37.21	71.60 6.18 -29.08	67.88 6.07 -26.13	66.39 5.95 -25.22	66.36 6.00 -24.89	67.76 5.87 -26.54	68.15 5.87 -26.91	68.02 5.79 -26.90	62.47 5.74 -21.71	68.65 5.79 -27.54	73.46 6.30 -29.65	63.63 5.72 -22.40	59.63 4.94 -21.98	53.86 4.26 -16.78
HOLTSVILLE_IC_10 23699	43.51 3.91 -8.32	37.38 3.34 -5.70	36.51 3.43 -4.72	35.17 3.49 -3.09	37.65 3.95 -2.11	51.03 4.77 -13.12	56.40 5.90 -14.11	62.18 6.34 -19.39	76.25 7.14 -29.70	76.20 6.88 -31.71	80.66 6.69 -37.21	71.89 6.47 -29.08	68.16 6.35 -26.13	66.64 6.20 -25.22	66.64 6.28 -24.89	68.04 6.15 -26.54	68.39 6.12 -26.91	68.27 6.04 -26.90	62.72 5.99 -21.71	68.93 6.08 -27.54	73.77 6.60 -29.65	63.87 5.96 -22.40	59.83 5.14 -21.98	54.03 4.43 -16.78
HOLTSVILLE_IC_2 23691	43.39 3.78 -8.32	37.24 3.20 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.50 3.79 -2.11	50.86 4.60 -13.12	56.18 5.68 -14.11	61.89 6.05 -19.39	75.93 6.82 -29.70	75.90 6.58 -31.71	80.37 6.40 -37.21	71.60 6.18 -29.08	67.88 6.07 -26.13	66.39 5.95 -25.22	66.36 6.00 -24.89	67.76 5.87 -26.54	68.15 5.87 -26.91	68.02 5.79 -26.90	62.47 5.74 -21.71	68.65 5.79 -27.54	73.46 6.30 -29.65	63.63 5.72 -22.40	59.63 4.94 -21.98	53.86 4.26 -16.78

HOLTSVILLE_IC_3 23692	43.39 3.78 -8.32	37.24 3.20 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.50 3.79 -2.11	50.86 4.60 -13.12	56.18 5.68 -14.11	61.89 6.05 -19.39	75.93 6.82 -29.70	75.90 6.58 -31.71	80.37 6.40 -37.21	71.60 6.18 -29.08	67.88 6.07 -26.13	66.39 5.95 -25.22	66.36 6.00 -24.89	67.76 5.87 -26.54	68.15 5.87 -26.91	68.02 5.79 -26.90	62.47 5.74 -21.71	68.65 5.79 -27.54	73.46 6.30 -29.65	63.63 5.72 -22.40	59.63 4.94 -21.98	53.86 4.26 -16.78
HOLTSVILLE_IC_4 23693	43.39 3.78 -8.32	37.24 3.20 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.50 3.79 -2.11	50.86 4.60 -13.12	56.18 5.68 -14.11	61.89 6.05 -19.39	75.93 6.82 -29.70	75.90 6.58 -31.71	80.37 6.40 -37.21	71.60 6.18 -29.08	67.88 6.07 -26.13	66.39 5.95 -25.22	66.36 6.00 -24.89	67.76 5.87 -26.54	68.15 5.87 -26.91	68.02 5.79 -26.90	62.47 5.74 -21.71	68.65 5.79 -27.54	73.46 6.30 -29.65	63.63 5.72 -22.40	59.63 4.94 -21.98	53.86 4.26 -16.78
HOLTSVILLE_IC_5 23694	43.39 3.78 -8.32	37.24 3.20 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.50 3.79 -2.11	50.86 4.60 -13.12	56.18 5.68 -14.11	61.89 6.05 -19.39	75.93 6.82 -29.70	75.90 6.58 -31.71	80.37 6.40 -37.21	71.60 6.18 -29.08	67.88 6.07 -26.13	66.39 5.95 -25.22	66.36 6.00 -24.89	67.76 5.87 -26.54	68.15 5.87 -26.91	68.02 5.79 -26.90	62.47 5.74 -21.71	68.65 5.79 -27.54	73.46 6.30 -29.65	63.63 5.72 -22.40	59.63 4.94 -21.98	53.86 4.26 -16.78
HOLTSVILLE_IC_6 23695	43.51 3.91 -8.32	37.38 3.34 -5.70	36.51 3.43 -4.72	35.17 3.49 -3.09	37.65 3.95 -2.11	51.03 4.77 -13.12	56.40 5.90 -14.11	62.18 6.34 -19.39	76.25 7.14 -29.70	76.20 6.88 -31.71	80.66 6.69 -37.21	71.89 6.47 -29.08	68.16 6.35 -26.13	66.64 6.20 -25.22	66.64 6.28 -24.89	68.04 6.15 -26.54	68.39 6.12 -26.91	68.27 6.04 -26.90	62.72 5.99 -21.71	68.93 6.08 -27.54	73.77 6.60 -29.65	63.87 5.96 -22.40	59.83 5.14 -21.98	54.03 4.43 -16.78
HOLTSVILLE_IC_7 23696	43.51 3.91 -8.32	37.38 3.34 -5.70	36.51 3.43 -4.72	35.17 3.49 -3.09	37.65 3.95 -2.11	51.03 4.77 -13.12	56.40 5.90 -14.11	62.18 6.34 -19.39	76.25 7.14 -29.70	76.20 6.88 -31.71	80.66 6.69 -37.21	71.89 6.47 -29.08	68.16 6.35 -26.13	66.64 6.20 -25.22	66.64 6.28 -24.89	68.04 6.15 -26.54	68.39 6.12 -26.91	68.27 6.04 -26.90	62.72 5.99 -21.71	68.93 6.08 -27.54	73.77 6.60 -29.65	63.87 5.96 -22.40	59.83 5.14 -21.98	54.03 4.43 -16.78
HOLTSVILLE_IC_8 23697	43.51 3.91 -8.32	37.38 3.34 -5.70	36.51 3.43 -4.72	35.17 3.49 -3.09	37.65 3.95 -2.11	51.03 4.77 -13.12	56.40 5.90 -14.11	62.18 6.34 -19.39	76.25 7.14 -29.70	76.20 6.88 -31.71	80.66 6.69 -37.21	71.89 6.47 -29.08	68.16 6.35 -26.13	66.64 6.20 -25.22	66.64 6.28 -24.89	68.04 6.15 -26.54	68.39 6.12 -26.91	68.27 6.04 -26.90	62.72 5.99 -21.71	68.93 6.08 -27.54	73.77 6.60 -29.65	63.87 5.96 -22.40	59.83 5.14 -21.98	54.03 4.43 -16.78
HOLTSVILLE_IC_9 23698	43.51 3.91 -8.32	37.38 3.34 -5.70	36.51 3.43 -4.72	35.17 3.49 -3.09	37.65 3.95 -2.11	51.03 4.77 -13.12	56.40 5.90 -14.11	62.18 6.34 -19.39	76.25 7.14 -29.70	76.20 6.88 -31.71	80.66 6.69 -37.21	71.89 6.47 -29.08	68.16 6.35 -26.13	66.64 6.20 -25.22	66.64 6.28 -24.89	68.04 6.15 -26.54	68.39 6.12 -26.91	68.27 6.04 -26.90	62.72 5.99 -21.71	68.93 6.08 -27.54	73.77 6.60 -29.65	63.87 5.96 -22.40	59.83 5.14 -21.98	54.03 4.43 -16.78
HOWARD_WT_PWR 323690	31.88 0.59 0.00	29.11 0.77 0.00	28.93 0.57 0.00	29.16 0.57 0.00	32.20 0.60 0.00	34.48 0.96 -0.38	38.62 2.22 0.00	40.30 2.11 -1.74	41.93 2.25 -0.27	41.10 2.10 -1.39	40.31 1.91 -1.64	39.20 1.60 -1.26	38.76 1.78 -1.29	38.03 1.76 -1.05	37.50 1.88 -0.15	37.16 1.63 -0.18	37.23 1.31 -0.56	37.49 1.66 -0.50	37.77 1.58 -1.18	39.35 1.59 -2.44	41.73 1.99 -2.23	37.40 1.77 -0.11	34.34 1.63 0.00	33.61 0.79 0.00
HQ_GEN_CEDARS 23644	30.22 -1.06 0.00	27.58 -0.76 0.00	27.57 -0.79 0.00	27.67 -0.92 0.00	30.36 -1.23 0.00	31.48 -1.66 0.00	33.45 -2.95 0.00	33.75 -2.70 0.00	36.34 -3.07 0.00	34.56 -3.04 0.00	33.86 -2.90 0.00	33.87 -2.47 0.00	33.11 -2.57 0.00	32.65 -2.57 0.00	32.81 -2.66 0.00	33.48 -1.87 0.00	33.70 -1.66 0.00	33.00 -2.33 0.00	33.23 -1.78 0.00	33.55 -1.76 0.00	34.74 -2.78 0.00	33.20 -2.31 0.00	31.01 -1.70 0.00	31.84 -0.98 0.00
HQ_GEN_CEDARS_PROXY 323590	30.22 -1.06 0.00	27.58 -0.76 0.00	27.57 -0.79 0.00	27.67 -0.92 0.00	30.36 -1.23 0.00	31.48 -1.66 0.00	33.45 -2.95 0.00	33.75 -2.70 0.00	36.34 -3.07 0.00	34.56 -3.04 0.00	33.86 -2.90 0.00	33.87 -2.47 0.00	33.11 -2.57 0.00	32.65 -2.57 0.00	32.81 -2.66 0.00	33.48 -1.87 0.00	33.70 -1.66 0.00	33.00 -2.33 0.00	33.23 -1.78 0.00	33.55 -1.76 0.00	34.74 -2.78 0.00	33.20 -2.31 0.00	31.01 -1.70 0.00	31.84 -0.98 0.00
HQ_GEN_IMPORT 323601	30.69 -0.60 0.00	27.89 -0.45 0.00	27.91 -0.45 0.00	28.10 -0.49 0.00	31.00 -0.60 0.00	32.21 -0.93 0.00	35.19 -1.20 0.00	35.32 -1.13 0.00	38.15 -1.26 0.00	36.36 -1.24 0.00	35.55 -1.21 0.00	35.25 -1.09 0.00	34.57 -1.11 0.00	34.12 -1.09 0.00	34.37 -1.10 0.00	34.33 -1.03 0.00	34.37 -0.99 0.00	34.27 -1.06 0.00	34.00 -1.02 0.00	34.29 -1.03 0.00	36.31 -1.20 0.00	34.45 -1.06 0.00	31.79 -0.92 0.00	32.23 -0.59 0.00
HQ_GEN_WHEEL 23651	30.69 -0.60 0.00	27.89 -0.45 0.00	27.91 -0.45 0.00	28.10 -0.49 0.00	31.00 -0.60 0.00	32.21 -0.93 0.00	35.19 -1.20 0.00	35.32 -1.13 0.00	38.15 -1.26 0.00	36.36 -1.24 0.00	35.55 -1.21 0.00	35.25 -1.09 0.00	34.57 -1.11 0.00	34.12 -1.09 0.00	34.37 -1.10 0.00	34.33 -1.03 0.00	34.37 -0.99 0.00	34.27 -1.06 0.00	34.00 -1.02 0.00	34.29 -1.03 0.00	36.31 -1.20 0.00	34.45 -1.06 0.00	31.79 -0.92 0.00	32.23 -0.59 0.00
HUDSON_AVE_GT_3 23810	34.38 3.10 0.00	30.80 2.46 0.00	30.88 2.52 0.00	31.19 2.60 0.00	34.66 3.06 0.00	38.77 3.91 -1.72	41.20 4.80 0.00	54.53 5.17 -12.91	55.74 5.75 -10.57	58.72 5.64 -15.47	55.72 5.55 -13.40	55.68 5.38 -13.96	55.68 5.32 -14.68	55.67 5.21 -15.25	55.64 5.25 -14.92	55.67 5.12 -15.19	55.64 5.16 -15.11	55.64 5.20 -15.12	55.67 5.15 -15.51	55.71 5.26 -15.13	55.72 5.66 -12.55	55.64 5.15 -14.98	43.30 4.38 -6.21	36.46 3.64 0.00
HUDSON_AVE_GT_4 23540	34.38 3.10 0.00	30.80 2.46 0.00	30.88 2.52 0.00	31.19 2.60 0.00	34.66 3.06 0.00	38.77 3.91 -1.72	41.20 4.80 0.00	54.53 5.17 -12.91	55.74 5.75 -10.57	58.72 5.64 -15.47	55.72 5.55 -13.40	55.68 5.38 -13.96	55.68 5.32 -14.68	55.67 5.21 -15.25	55.64 5.25 -14.92	55.67 5.12 -15.19	55.64 5.16 -15.11	55.64 5.20 -15.12	55.67 5.15 -15.51	55.71 5.26 -15.13	55.72 5.66 -12.55	55.64 5.15 -14.98	43.30 4.38 -6.21	36.46 3.64 0.00
HUDSON_AVE_GT_5 23657	34.38 3.10 0.00	30.80 2.46 0.00	30.88 2.52 0.00	31.19 2.60 0.00	34.66 3.06 0.00	38.77 3.91 -1.72	41.20 4.80 0.00	54.53 5.17 -12.91	55.74 5.75 -10.57	58.72 5.64 -15.47	55.72 5.55 -13.40	55.68 5.38 -13.96	55.68 5.32 -14.68	55.67 5.21 -15.25	55.64 5.25 -14.92	55.67 5.12 -15.19	55.64 5.16 -15.11	55.64 5.20 -15.12	55.67 5.15 -15.51	55.71 5.26 -15.13	55.72 5.66 -12.55	55.64 5.15 -14.98	43.30 4.38 -6.21	36.46 3.64 0.00
HUDSON_AVE_10 24168	34.38 3.10 0.00	30.78 2.44 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.63 3.03 0.00	38.73 3.88 -1.72	41.16 4.77 0.00	54.46 5.10 -12.91	55.66 5.68 -10.57	58.64 5.56 -15.47	55.60 5.44 -13.40	55.61 5.31 -13.96	55.57 5.21 -14.68	55.57 5.10 -15.25	55.53 5.14 -14.92	55.57 5.02 -15.19	55.53 5.06 -15.11	55.53 5.09 -15.12	55.60 5.08 -15.51	55.64 5.19 -15.13	55.65 5.59 -12.55	55.53 5.04 -14.98	43.20 4.28 -6.21	36.50 3.68 0.00

HUNTER MOUNT___DRP 323613	33.57 2.28 0.00	30.18 1.84 0.00	30.23 1.87 0.00	30.51 1.92 0.00	33.84 2.24 0.00	37.88 2.92 -1.83	40.00 3.60 0.00	47.98 3.50 -8.03	44.26 3.59 -1.26	47.53 3.46 -6.47	47.81 3.38 -7.67	45.40 3.16 -5.89	44.75 3.03 -6.03	43.09 2.96 -4.92	39.15 2.98 -0.70	39.18 3.00 -0.82	41.08 3.11 -2.61	40.83 3.18 -2.32	43.80 3.26 -5.53	50.11 3.39 -11.40	51.64 3.68 -10.45	39.27 3.23 -0.53	35.36 2.65 0.00	35.02 2.20 0.00
HUNTLEY___63 23557	30.60 -0.69 0.00	28.06 -0.28 0.00	27.85 -0.51 0.00	28.13 -0.46 0.00	31.00 -0.60 0.00	33.03 -0.40 -0.28	36.54 0.15 0.00	37.10 -0.66 -1.30	38.79 -0.83 -0.20	37.94 -0.72 -1.05	37.12 -0.88 -1.24	36.21 -1.09 -0.96	35.91 -0.75 -0.98	35.38 -0.63 -0.80	35.23 -0.35 -0.11	34.82 -0.67 -0.13	34.80 -0.99 -0.42	35.07 -0.63 -0.38	35.07 -0.84 -0.89	36.14 -1.03 -1.84	38.11 -1.09 -1.69	34.99 -0.60 -0.08	33.03 0.33 0.00	32.39 -0.43 0.00
HUNTLEY___64 23558	30.60 -0.69 0.00	28.06 -0.28 0.00	27.85 -0.51 0.00	28.13 -0.46 0.00	31.00 -0.60 0.00	33.03 -0.40 -0.28	36.54 0.15 0.00	37.10 -0.66 -1.30	38.79 -0.83 -0.20	37.94 -0.72 -1.05	37.12 -0.88 -1.24	36.21 -1.09 -0.96	35.91 -0.75 -0.98	35.38 -0.63 -0.80	35.23 -0.35 -0.11	34.82 -0.67 -0.13	34.80 -0.99 -0.42	35.07 -0.63 -0.38	35.07 -0.84 -0.89	36.14 -1.03 -1.84	38.11 -1.09 -1.69	34.99 -0.60 -0.08	33.03 0.33 0.00	32.39 -0.43 0.00
HUNTLEY___65 23559	30.60 -0.69 0.00	28.06 -0.28 0.00	27.85 -0.51 0.00	28.13 -0.46 0.00	31.00 -0.60 0.00	33.03 -0.40 -0.28	36.54 0.15 0.00	37.10 -0.66 -1.30	38.79 -0.83 -0.20	37.94 -0.72 -1.05	37.12 -0.88 -1.24	36.21 -1.09 -0.96	35.91 -0.75 -0.98	35.38 -0.63 -0.80	35.23 -0.35 -0.11	34.82 -0.67 -0.13	34.80 -0.99 -0.42	35.07 -0.63 -0.38	35.07 -0.84 -0.89	36.14 -1.03 -1.84	38.11 -1.09 -1.69	34.99 -0.60 -0.08	33.03 0.33 0.00	32.39 -0.43 0.00
HUNTLEY___66 23560	30.60 -0.69 0.00	28.06 -0.28 0.00	27.85 -0.51 0.00	28.13 -0.46 0.00	31.00 -0.60 0.00	33.03 -0.40 -0.28	36.54 0.15 0.00	37.10 -0.66 -1.30	38.79 -0.83 -0.20	37.94 -0.72 -1.05	37.12 -0.88 -1.24	36.21 -1.09 -0.96	35.91 -0.75 -0.98	35.38 -0.63 -0.80	35.23 -0.35 -0.11	34.82 -0.67 -0.13	34.80 -0.99 -0.42	35.07 -0.63 -0.38	35.07 -0.84 -0.89	36.14 -1.03 -1.84	38.11 -1.09 -1.69	34.99 -0.60 -0.08	33.03 0.33 0.00	32.39 -0.43 0.00
HUNTLEY___67 23561	30.41 -0.88 0.00	27.86 -0.48 0.00	27.65 -0.71 0.00	27.93 -0.66 0.00	30.78 -0.82 0.00	32.77 -0.66 -0.29	36.43 0.04 0.00	37.24 -0.55 -1.33	38.84 -0.79 -0.21	38.00 -0.68 -1.07	37.26 -0.77 -1.27	36.30 -1.02 -0.98	36.00 -0.68 -1.00	35.43 -0.60 -0.81	35.19 -0.39 -0.12	34.82 -0.67 -0.14	34.59 -1.20 -0.43	34.86 -0.85 -0.38	34.91 -1.02 -0.91	36.00 -1.20 -1.88	38.00 -1.24 -1.73	34.82 -0.78 -0.09	32.67 -0.03 0.00	32.07 -0.75 0.00
HUNTLEY___68 23562	30.41 -0.88 0.00	27.86 -0.48 0.00	27.65 -0.71 0.00	27.93 -0.66 0.00	30.78 -0.82 0.00	32.77 -0.66 -0.29	36.43 0.04 0.00	37.24 -0.55 -1.33	38.84 -0.79 -0.21	38.00 -0.68 -1.07	37.26 -0.77 -1.27	36.30 -1.02 -0.98	36.00 -0.68 -1.00	35.43 -0.60 -0.81	35.19 -0.39 -0.12	34.82 -0.67 -0.14	34.59 -1.20 -0.43	34.86 -0.85 -0.38	34.91 -1.02 -0.91	36.00 -1.20 -1.88	38.00 -1.24 -1.73	34.82 -0.78 -0.09	32.67 -0.03 0.00	32.07 -0.75 0.00
HYLAND___LFGE 323620	32.07 0.78 0.00	29.16 0.82 0.00	29.04 0.68 0.00	29.30 0.72 0.00	32.42 0.82 0.00	34.64 1.19 -0.31	38.80 2.40 0.00	40.02 2.15 -1.42	42.00 2.36 -0.22	40.99 2.26 -1.13	40.13 2.02 -1.34	39.08 1.71 -1.03	38.52 1.78 -1.06	37.87 1.80 -0.86	37.40 1.81 -0.12	37.13 1.63 -0.14	37.20 1.38 -0.46	37.43 1.70 -0.41	37.52 1.54 -0.97	38.76 1.45 -1.99	41.25 1.91 -1.83	37.38 1.77 -0.09	34.47 1.76 0.00	34.00 1.18 0.00
INDECK___CORINTH 23802	33.47 2.19 0.00	30.04 1.70 0.00	30.06 1.70 0.00	30.33 1.74 0.00	33.52 1.93 0.00	37.93 2.72 -2.07	39.71 3.31 0.00	48.86 3.35 -9.06	44.85 4.02 -1.42	48.73 3.84 -7.29	49.08 3.68 -8.64	46.69 3.71 -6.64	46.15 3.68 -5.54	44.31 3.56 -5.54	39.84 3.58 -0.79	39.74 3.47 -0.92	41.64 3.36 -2.92	41.35 3.43 -2.60	44.53 3.33 -6.19	51.65 3.57 -12.77	52.96 3.75 -11.70	39.72 3.62 -0.59	35.71 3.01 0.00	35.19 2.36 0.00
INDECK___ILION 23567	32.35 1.06 0.00	29.30 0.96 0.00	29.35 0.99 0.00	29.62 1.03 0.00	32.77 1.17 0.00	34.47 1.33 0.00	37.99 1.60 0.00	38.09 1.64 0.00	41.23 1.81 0.00	39.33 1.73 0.00	38.49 1.73 0.00	38.02 1.67 0.00	37.32 1.64 0.00	36.84 1.62 0.00	37.10 1.63 0.00	36.95 1.59 0.00	36.96 1.59 0.00	36.92 1.59 0.00	36.59 1.58 0.00	36.87 1.55 0.00	39.24 1.73 0.00	37.11 1.60 0.00	34.02 1.31 0.00	33.97 1.15 0.00
INDECK___OLEAN 23982	31.88 0.59 0.00	29.19 0.85 0.00	28.98 0.62 0.00	29.30 0.72 0.00	32.42 0.82 0.00	34.75 1.29 -0.32	39.41 3.02 0.00	40.85 2.95 -1.45	42.83 3.19 -0.23	41.93 3.16 -1.17	41.05 2.90 -1.39	39.99 2.58 -1.07	39.52 2.75 -1.09	38.85 2.75 -0.89	38.36 2.77 -0.13	37.87 2.37 -0.15	37.78 1.94 -0.47	38.08 2.33 -0.42	38.11 2.10 -1.00	39.53 2.15 -2.06	41.98 2.59 -1.89	38.02 2.42 -0.09	34.96 2.26 0.00	34.04 1.22 0.00
INDECK___OSWEGO 23783	30.88 -0.41 0.00	27.97 -0.37 0.00	27.96 -0.40 0.00	28.22 -0.37 0.00	31.19 -0.41 0.00	33.01 -0.27 -0.14	36.18 -0.22 0.00	36.82 -0.25 -0.62	39.24 -0.27 -0.10	37.84 -0.26 -0.50	37.10 -0.26 -0.59	36.43 -0.36 -0.46	35.82 -0.32 -0.47	35.24 -0.35 -0.38	35.17 -0.35 -0.05	35.07 -0.35 -0.06	35.14 -0.42 -0.20	35.15 -0.35 -0.18	35.06 -0.38 -0.43	35.81 -0.39 -0.88	38.01 -0.30 -0.80	35.23 -0.32 -0.04	32.48 -0.23 0.00	32.49 -0.33 0.00
INDECK___YERKES 23781	30.60 -0.69 0.00	28.06 -0.28 0.00	27.85 -0.51 0.00	28.13 -0.46 0.00	31.00 -0.60 0.00	33.03 -0.40 -0.28	36.54 0.15 0.00	37.10 -0.66 -1.30	38.79 -0.83 -0.20	37.94 -0.72 -1.05	37.12 -0.88 -1.24	36.21 -1.09 -0.96	35.91 -0.75 -0.98	35.38 -0.63 -0.80	35.23 -0.35 -0.11	34.82 -0.67 -0.13	34.80 -0.99 -0.42	35.07 -0.63 -0.38	35.07 -0.84 -0.89	36.14 -1.03 -1.84	38.11 -1.09 -1.69	34.99 -0.60 -0.08	33.03 0.33 0.00	32.39 -0.43 0.00
INDIAN POINT_GT_1 24139	34.00 2.72 0.00	30.49 2.15 0.00	30.54 2.18 0.00	30.85 2.26 0.00	34.25 2.65 0.00	38.30 3.45 -1.71	40.69 4.29 0.00	48.35 4.56 -7.35	45.20 5.01 -0.78	48.23 4.92 -5.70	48.61 4.89 -6.96	46.30 4.76 -5.19	45.65 4.67 -5.30	43.97 4.58 -4.18	40.13 4.61 -0.05	40.00 4.49 -0.15	41.84 4.56 -1.91	41.51 4.56 -1.63	44.32 4.55 -4.76	50.48 4.63 -10.54	52.21 4.99 -9.71	39.89 4.51 0.13	36.26 3.82 0.27	35.97 3.15 0.00
INDIAN POINT_GT_2 23659	34.00 2.72 0.00	30.49 2.15 0.00	30.54 2.18 0.00	30.85 2.26 0.00	34.25 2.65 0.00	38.30 3.45 -1.71	40.69 4.29 0.00	48.35 4.56 -7.35	45.20 5.01 -0.78	48.23 4.92 -5.70	48.61 4.89 -6.96	46.30 4.76 -5.19	45.65 4.67 -5.30	43.97 4.58 -4.18	40.13 4.61 -0.05	40.00 4.49 -0.15	41.84 4.56 -1.91	41.51 4.56 -1.63	44.32 4.55 -4.76	50.48 4.63 -10.54	52.21 4.99 -9.71	39.89 4.51 0.13	36.26 3.82 0.27	35.97 3.15 0.00
INDIAN POINT_GT_3 24019	34.00 2.72 0.00	30.49 2.15 0.00	30.54 2.18 0.00	30.85 2.26 0.00	34.25 2.65 0.00	38.30 3.45 -1.71	40.69 4.29 0.00	48.35 4.56 -7.35	45.20 5.01 -0.78	48.23 4.92 -5.70	48.61 4.89 -6.96	46.30 4.76 -5.19	45.65 4.67 -5.30	43.97 4.58 -4.18	40.13 4.61 -0.05	40.00 4.49 -0.15	41.84 4.56 -1.91	41.51 4.56 -1.63	44.32 4.55 -4.76	50.48 4.63 -10.54	52.21 4.99 -9.71	39.89 4.51 0.13	36.26 3.82 0.27	35.97 3.15 0.00

INDIAN POINT___2 23530	33.97 2.69 0.00	30.47 2.13 0.00	30.51 2.15 0.00	30.82 2.23 0.00	34.22 2.62 0.00	38.22 3.38 -1.70	40.62 4.22 0.00	48.27 4.52 -7.30	45.19 5.01 -0.77	48.15 4.89 -5.66	48.53 4.85 -6.92	46.19 4.69 -5.16	45.58 4.64 -5.27	43.91 4.54 -4.15	40.09 4.58 -0.04	39.96 4.45 -0.14	41.78 4.53 -1.89	41.46 4.52 -1.61	44.26 4.52 -4.72	50.38 4.59 -10.47	52.12 4.95 -9.66	39.85 4.47 0.14	36.23 3.79 0.27	35.97 3.15 0.00
INDIAN POINT___3 23531	33.91 2.63 0.00	30.44 2.10 0.00	30.46 2.10 0.00	30.76 2.17 0.00	34.16 2.56 0.00	38.16 3.31 -1.71	40.54 4.15 0.00	48.22 4.41 -7.36	45.11 4.89 -0.80	48.14 4.81 -5.72	48.48 4.74 -6.98	46.17 4.62 -5.22	45.54 4.53 -5.32	43.90 4.47 -4.21	40.06 4.50 -0.08	39.93 4.38 -0.19	41.72 4.42 -1.94	41.44 4.45 -1.66	44.21 4.41 -4.78	50.35 4.49 -10.55	52.11 4.87 -9.72	39.82 4.40 0.09	36.18 3.73 0.25	35.91 3.08 0.00
IP CORINTH___1 23988	33.44 2.16 0.00	30.01 1.67 0.00	30.03 1.67 0.00	30.30 1.72 0.00	33.49 1.90 0.00	37.93 2.72 -2.07	39.71 3.31 0.00	48.82 3.32 -9.06	44.81 3.98 -1.42	48.69 3.80 -7.29	49.04 3.64 -8.64	46.62 3.63 -6.64	46.08 3.60 -6.80	44.25 3.49 -5.54	39.77 3.51 -0.79	39.67 3.39 -0.92	41.61 3.32 -2.92	41.29 3.36 -2.60	44.49 3.29 -6.19	51.65 3.57 -12.77	53.00 3.79 -11.70	39.76 3.66 -0.59	35.75 3.04 0.00	35.19 2.36 0.00
IP___TICONDEROGA 23804	35.48 4.19 0.00	31.80 3.46 0.00	31.71 3.34 0.00	32.02 3.43 0.00	35.26 3.66 0.00	40.11 4.97 -2.01	42.36 5.97 0.00	50.92 5.68 -8.79	47.53 6.74 -1.38	51.11 6.43 -7.08	51.40 6.25 -8.39	48.93 6.14 -6.45	48.52 6.24 -6.60	46.62 6.02 -5.38	42.34 6.10 -0.77	42.23 5.98 -0.89	44.14 5.94 -2.84	43.83 5.97 -2.52	46.74 5.71 -6.01	53.69 5.97 -12.40	55.10 6.23 -11.37	42.15 6.07 -0.57	37.94 5.23 0.00	37.28 4.46 0.00
ISLIP_RES_REC 323679	43.86 4.25 -8.32	37.64 3.60 -5.70	36.77 3.69 -4.72	35.46 3.77 -3.09	37.97 4.26 -2.11	51.39 5.14 -13.12	56.84 6.33 -14.11	62.73 6.89 -19.39	76.80 7.69 -29.70	76.73 7.41 -31.71	81.14 7.17 -37.21	72.40 6.98 -29.08	68.63 6.82 -26.13	67.13 6.69 -25.22	67.14 6.78 -24.89	68.50 6.61 -26.54	68.89 6.61 -26.91	68.77 6.54 -26.90	63.21 6.48 -21.71	69.46 6.60 -27.54	74.33 7.17 -29.65	64.41 6.50 -22.40	60.25 5.56 -21.98	54.39 4.79 -16.78
JARVIS____ 23743	31.50 0.22 0.00	28.51 0.17 0.00	28.53 0.17 0.00	28.79 0.20 0.00	31.82 0.22 0.00	33.47 0.33 0.00	36.80 0.40 0.00	36.89 0.44 0.00	39.89 0.47 0.00	38.09 0.49 0.00	37.24 0.48 0.00	36.78 0.44 0.00	36.11 0.43 0.00	35.64 0.42 0.00	35.89 0.43 0.00	35.78 0.43 0.00	35.79 0.43 0.00	35.75 0.43 0.00	35.44 0.42 0.00	35.74 0.43 0.00	37.96 0.45 0.00	35.94 0.43 0.00	33.03 0.33 0.00	33.05 0.23 0.00
JENNISON___1 23625	33.07 1.78 0.00	30.04 1.70 0.00	30.00 1.64 0.00	30.28 1.69 0.00	33.52 1.93 0.00	36.14 2.39 -0.62	39.85 3.46 0.00	43.28 3.79 -3.04	43.87 3.98 -0.48	43.75 3.69 -2.45	43.20 3.53 -2.91	41.92 3.34 -2.24	41.29 3.32 -2.29	40.32 3.24 -1.87	38.96 3.23 -0.27	38.78 3.11 -0.31	39.36 3.00 -0.99	39.35 3.14 -0.88	40.22 3.12 -2.09	42.84 3.21 -4.31	45.22 3.75 -3.95	38.94 3.23 -0.20	35.39 2.68 0.00	34.92 2.10 0.00
JENNISON___2 23626	33.00 1.72 0.00	30.01 1.67 0.00	29.98 1.62 0.00	30.25 1.66 0.00	33.46 1.86 0.00	36.11 2.35 -0.62	39.78 3.39 0.00	43.21 3.72 -3.04	43.79 3.90 -0.48	43.67 3.61 -2.45	43.16 3.49 -2.91	41.85 3.27 -2.24	41.21 3.25 -2.29	40.25 3.17 -1.87	38.89 3.16 -0.27	38.74 3.07 -0.31	39.28 2.93 -0.99	39.28 3.07 -0.88	40.19 3.08 -2.09	42.77 3.14 -4.31	45.14 3.68 -3.95	38.87 3.16 -0.20	35.33 2.62 0.00	34.89 2.07 0.00
KEDC PORT_JEFF_GT2 24210	43.45 3.85 -8.32	37.32 3.29 -5.70	36.43 3.34 -4.72	35.11 3.43 -3.09	37.56 3.85 -2.11	50.93 4.67 -13.12	56.29 5.79 -14.11	62.07 6.23 -19.39	76.09 6.98 -29.70	76.05 6.73 -31.71	80.51 6.54 -37.21	71.78 6.36 -29.08	68.02 6.21 -26.13	66.53 6.09 -25.22	66.50 6.14 -24.89	67.90 6.01 -26.54	68.25 6.01 -26.91	68.02 5.79 -26.90	62.51 5.78 -21.71	68.68 5.83 -27.54	73.50 6.34 -29.65	63.70 5.79 -22.40	59.69 5.00 -21.98	53.93 4.33 -16.78
KEDC PORT_JEFF_GT3 24211	43.45 3.85 -8.32	37.32 3.29 -5.70	36.43 3.34 -4.72	35.11 3.43 -3.09	37.56 3.85 -2.11	50.93 4.67 -13.12	56.29 5.79 -14.11	62.07 6.23 -19.39	76.09 6.98 -29.70	76.05 6.73 -31.71	80.51 6.54 -37.21	71.78 6.36 -29.08	68.02 6.21 -26.13	66.53 6.09 -25.22	66.50 6.14 -24.89	67.90 6.01 -26.54	68.25 5.98 -26.91	68.02 5.79 -26.90	62.51 5.78 -21.71	68.68 5.83 -27.54	73.50 6.34 -29.65	63.70 5.79 -22.40	59.69 5.00 -21.98	53.93 4.33 -16.78
KEDC_GLWD_GT4 24219	43.08 3.47 -8.32	36.87 2.83 -5.70	35.95 2.86 -4.72	34.63 2.95 -3.09	37.12 3.41 -2.11	50.50 4.24 -13.12	55.78 5.28 -14.11	61.41 5.58 -19.39	75.26 6.15 -29.70	75.37 6.06 -31.71	79.93 5.95 -37.21	71.20 5.78 -29.08	67.52 5.71 -26.13	66.04 5.60 -25.22	66.03 5.67 -24.89	67.41 5.51 -26.54	67.83 5.55 -26.91	67.81 5.58 -26.90	62.26 5.53 -21.72	68.50 5.65 -27.54	73.24 6.08 -29.65	63.42 5.50 -22.40	59.43 4.74 -21.98	53.60 4.00 -16.78
KEDC_GLWD_GT5 24220	43.08 3.47 -8.32	36.87 2.83 -5.70	35.95 2.86 -4.72	34.63 2.95 -3.09	37.12 3.41 -2.11	50.50 4.24 -13.12	55.78 5.28 -14.11	61.41 5.58 -19.39	75.26 6.15 -29.70	75.37 6.06 -31.71	79.93 5.95 -37.21	71.20 5.78 -29.08	67.52 5.71 -26.13	66.04 5.60 -25.22	66.03 5.67 -24.89	67.41 5.51 -26.54	67.83 5.55 -26.91	67.81 5.58 -26.90	62.26 5.53 -21.72	68.50 5.65 -27.54	73.24 6.08 -29.65	63.42 5.50 -22.40	59.43 4.74 -21.98	53.60 4.00 -16.78
KENSICO____ 23655	34.13 2.85 0.00	30.61 2.27 0.00	30.66 2.30 0.00	30.96 2.37 0.00	34.38 2.78 0.00	38.44 3.58 -1.72	40.83 4.44 0.00	48.47 4.70 -7.32	45.32 5.20 -0.70	48.35 5.11 -5.63	48.77 5.07 -6.93	46.38 4.90 -5.14	45.77 4.85 -5.24	44.07 4.75 -4.10	40.18 4.79 0.08	40.05 4.67 -0.02	41.91 4.74 -1.80	41.58 4.74 -1.52	44.39 4.69 -4.68	50.65 4.80 -10.53	52.41 5.18 -9.72	39.94 4.69 0.26	36.37 3.99 0.32	36.13 3.31 0.00
KIAC_JFK_GT1 23816	34.57 3.28 0.00	30.86 2.52 0.00	30.91 2.55 0.00	31.19 2.60 0.00	34.73 3.13 0.00	38.87 4.01 -1.72	41.24 4.84 0.00	54.46 5.10 -12.91	55.70 5.71 -10.57	58.72 5.64 -15.47	55.57 5.41 -13.40	55.54 5.23 -13.96	55.50 5.14 -14.68	55.50 5.04 -15.25	55.46 5.07 -14.92	55.50 4.95 -15.19	55.46 4.99 -15.11	55.46 5.01 -15.12	55.57 5.04 -15.51	55.67 5.23 -15.13	55.72 5.66 -12.55	55.50 5.01 -14.98	43.20 4.28 -6.21	36.76 3.94 0.00
KIAC_JFK_GT2 23817	34.57 3.28 0.00	30.86 2.52 0.00	30.91 2.55 0.00	31.19 2.60 0.00	34.73 3.13 0.00	38.87 4.01 -1.72	41.24 4.84 0.00	54.46 5.10 -12.91	55.70 5.71 -10.57	58.72 5.64 -15.47	55.57 5.41 -13.40	55.54 5.23 -13.96	55.50 5.14 -14.68	55.50 5.04 -15.25	55.46 5.07 -14.92	55.50 4.95 -15.19	55.46 4.99 -15.11	55.46 5.01 -15.12	55.57 5.04 -15.51	55.67 5.23 -15.13	55.72 5.66 -12.55	55.50 5.01 -14.98	43.20 4.28 -6.21	36.76 3.94 0.00
KINTIGH____ 23543	30.25 -1.03 0.00	27.66 -0.68 0.00	27.51 -0.85 0.00	27.76 -0.83 0.00	30.62 -0.98 0.00	32.52 -0.86 -0.24	36.00 -0.40 0.00	36.61 -0.95 -1.11	38.44 -1.14 -0.17	37.44 -1.05 -0.89	36.50 -1.32 -1.06	35.38 -1.78 -0.81	34.87 -1.64 -0.83	34.45 -1.45 -0.68	34.25 -1.31 -0.10	33.99 -1.48 -0.11	34.06 -1.66 -0.36	34.27 -1.38 -0.32	34.27 -1.50 -0.76	35.09 -1.80 -1.57	37.04 -1.91 -1.44	34.27 -1.31 -0.07	32.32 -0.39 0.00	31.90 -0.92 0.00

LEDERLE____ 23769	34.41 3.13 0.00	30.86 2.52 0.00	30.88 2.52 0.00	31.19 2.60 0.00	34.63 3.03 0.00	38.67 3.84 -1.69	41.20 4.80 0.00	48.78 5.03 -7.30	45.83 5.56 -0.86	48.77 5.45 -5.71	49.10 5.41 -6.93	46.78 5.23 -5.21	46.14 5.14 -5.32	44.48 5.04 -4.23	40.76 5.11 -0.18	40.59 4.95 -0.28	42.38 5.02 -2.00	42.11 5.05 -1.72	44.81 5.01 -4.79	50.88 5.12 -10.45	52.68 5.55 -9.62	40.52 5.01 -0.01	36.75 4.25 0.21	36.43 3.61 0.00
LINDEN COGEN____ 23786	34.26 2.97 0.00	30.66 2.32 0.00	30.77 2.41 0.00	31.08 2.49 0.00	34.54 2.94 0.00	38.63 3.78 -1.72	41.09 4.70 0.00	54.35 4.99 -12.91	55.46 5.48 -10.57	58.42 5.34 -15.47	55.46 5.29 -13.40	55.46 5.16 -13.96	55.46 5.10 -14.68	55.46 5.00 -15.25	55.46 5.07 -14.92	55.46 4.91 -15.19	55.46 4.99 -15.11	55.46 5.01 -15.12	55.46 4.94 -15.51	55.46 5.01 -15.13	55.46 5.40 -12.55	55.46 4.97 -14.98	43.17 4.25 -6.21	36.33 3.51 0.00
LIPA_MISC_IPP 23656	43.42 3.82 -8.32	37.32 3.29 -5.70	36.46 3.37 -4.72	35.14 3.46 -3.09	37.56 3.85 -2.11	50.93 4.67 -13.12	56.29 5.79 -14.11	62.11 6.27 -19.39	76.17 7.05 -29.70	76.16 6.85 -31.71	80.59 6.61 -37.21	71.82 6.40 -29.08	68.09 6.28 -26.13	66.56 6.13 -25.22	66.53 6.17 -24.89	67.94 6.04 -26.54	68.32 6.05 -26.91	68.24 6.01 -26.90	62.68 5.95 -21.71	68.89 6.04 -27.54	73.72 6.56 -29.65	63.84 5.93 -22.40	59.76 5.07 -21.98	53.93 4.33 -16.78
LISF____SOLAR 323691	43.48 3.88 -8.32	37.38 3.34 -5.70	36.54 3.46 -4.72	35.23 3.54 -3.09	37.62 3.92 -2.11	50.99 4.74 -13.12	56.40 5.90 -14.11	62.25 6.42 -19.39	76.33 7.21 -29.70	76.27 6.96 -31.71	80.73 6.76 -37.21	71.96 6.54 -29.08	68.20 6.39 -26.13	66.67 6.23 -25.22	66.64 6.28 -24.89	68.04 6.15 -26.54	68.43 6.15 -26.91	68.34 6.11 -26.90	62.79 6.06 -21.71	69.03 6.18 -27.54	73.87 6.71 -29.65	63.95 6.04 -22.40	59.83 5.14 -21.98	54.00 4.40 -16.78
LITTLE FALLS____HYD 24013	33.38 2.10 0.00	30.29 1.95 0.00	30.32 1.96 0.00	30.65 2.06 0.00	33.90 2.31 0.00	35.73 2.59 0.00	39.38 2.99 0.00	39.44 2.99 0.00	42.68 3.27 0.00	40.76 3.16 0.00	39.85 3.09 0.00	39.32 2.98 0.00	38.61 2.93 0.00	38.07 2.85 0.00	38.38 2.91 0.00	38.19 2.83 0.00	38.19 2.83 0.00	38.16 2.83 0.00	37.82 2.80 0.00	38.14 2.83 0.00	40.55 3.04 0.00	38.42 2.91 0.00	35.06 2.36 0.00	35.02 2.20 0.00
LI_NEWBRDGE____DRP 323616	43.23 3.63 -8.32	37.04 3.00 -5.70	36.12 3.04 -4.72	34.80 3.12 -3.09	37.31 3.60 -2.11	50.66 4.41 -13.12	55.89 5.39 -14.11	61.48 5.65 -19.39	75.34 6.23 -29.70	75.37 6.06 -31.71	79.89 5.92 -37.21	71.16 5.74 -29.08	67.49 5.67 -26.13	66.00 5.56 -25.22	65.96 5.60 -24.89	67.37 5.48 -26.54	67.79 5.51 -26.91	67.78 5.55 -26.90	62.23 5.50 -21.71	68.43 5.58 -27.54	73.16 6.00 -29.65	63.41 5.50 -22.40	59.47 4.78 -21.98	53.73 4.14 -16.78
LONG LAKE PHOENIX 24014	31.07 -0.22 0.00	28.14 -0.20 0.00	28.13 -0.23 0.00	28.39 -0.20 0.00	31.41 -0.19 0.00	33.21 -0.07 -0.14	36.47 0.07 0.00	37.10 0.00 -0.65	39.52 0.00 -0.10	38.12 0.00 -0.52	37.38 0.00 -0.62	36.71 -0.11 -0.47	36.09 -0.07 -0.49	35.54 -0.07 -0.40	35.45 -0.07 -0.06	35.32 -0.11 -0.07	35.40 -0.18 -0.21	35.41 -0.11 -0.19	35.32 -0.14 -0.44	36.13 -0.11 -0.91	38.35 0.00 -0.84	35.48 -0.07 -0.04	32.71 0.00 0.00	32.72 -0.10 0.00
LOVETT____3 23632	33.69 2.41 0.00	30.21 1.87 0.00	30.23 1.87 0.00	30.53 1.95 0.00	33.90 2.31 0.00	37.88 3.05 -1.69	40.22 3.82 0.00	47.88 4.12 -7.31	44.83 4.57 -0.85	47.79 4.47 -5.71	48.15 4.45 -6.94	45.87 4.32 -5.21	45.24 4.24 -5.32	43.59 4.15 -4.22	39.85 4.22 -0.16	39.69 4.06 -0.27	41.49 4.14 -1.99	41.17 4.13 -1.71	43.90 4.09 -4.79	49.94 4.17 -10.46	51.68 4.54 -9.63	39.58 4.08 0.01	35.93 3.43 0.21	35.64 2.82 0.00
LOVETT____4 23642	34.07 2.78 0.00	30.58 2.24 0.00	30.60 2.24 0.00	30.88 2.29 0.00	34.31 2.72 0.00	38.31 3.48 -1.69	40.72 4.33 0.00	48.35 4.59 -7.31	45.35 5.09 -0.85	48.32 5.00 -5.71	48.63 4.93 -6.94	46.35 4.80 -5.21	45.71 4.71 -5.32	44.08 4.65 -4.22	40.31 4.68 -0.16	40.18 4.56 -0.26	41.95 4.60 -1.99	41.67 4.63 -1.71	44.39 4.59 -4.79	50.48 4.70 -10.46	52.21 5.06 -9.63	40.08 4.58 0.01	36.38 3.89 0.22	36.07 3.25 0.00
LOVETT____5 23593	34.07 2.78 0.00	30.58 2.24 0.00	30.60 2.24 0.00	30.88 2.29 0.00	34.31 2.72 0.00	38.31 3.48 -1.69	40.72 4.33 0.00	48.35 4.59 -7.31	45.35 5.09 -0.85	48.32 5.00 -5.71	48.63 4.93 -6.94	46.35 4.80 -5.21	45.71 4.71 -5.32	44.08 4.65 -4.22	40.31 4.68 -0.16	40.18 4.56 -0.26	41.95 4.60 -1.99	41.67 4.63 -1.71	44.39 4.59 -4.79	50.48 4.70 -10.46	52.21 5.06 -9.63	40.08 4.58 0.01	36.38 3.89 0.22	36.07 3.25 0.00
LOWER RAQUET____HYD 24057	29.78 -1.50 0.00	27.18 -1.16 0.00	27.17 -1.19 0.00	27.27 -1.31 0.00	29.86 -1.74 0.00	30.99 -2.15 0.00	33.08 -3.31 0.00	33.46 -2.99 0.00	36.10 -3.31 0.00	34.33 -3.27 0.00	33.64 -3.12 0.00	33.65 -2.69 0.00	32.90 -2.78 0.00	32.40 -2.82 0.00	32.56 -2.91 0.00	33.06 -2.30 0.00	33.31 -2.05 0.00	32.72 -2.61 0.00	32.84 -2.17 0.00	33.16 -2.16 0.00	34.55 -2.96 0.00	32.88 -2.63 0.00	30.52 -2.19 0.00	31.34 -1.48 0.00
LOWER____HUDSON 24059	33.26 1.97 0.00	29.93 1.59 0.00	29.95 1.59 0.00	30.22 1.63 0.00	33.46 1.86 0.00	37.64 2.45 -2.04	39.05 2.66 0.00	48.30 2.84 -9.01	44.14 3.31 -1.41	48.02 3.16 -7.25	48.41 3.05 -8.59	45.96 3.01 -6.61	45.40 2.96 -6.76	43.65 2.92 -5.51	39.24 2.98 -0.79	38.95 2.69 -0.91	40.84 2.58 -2.89	40.55 2.65 -2.57	43.74 2.59 -6.13	50.58 2.61 -12.65	51.92 2.81 -11.59	38.90 2.80 -0.58	35.03 2.32 0.00	34.62 1.80 0.00
LWR____OSWEGATCHIE_HYD 23850	30.00 -1.28 0.00	27.32 -1.02 0.00	27.31 -1.05 0.00	27.47 -1.12 0.00	30.21 -1.39 0.00	31.62 -1.52 0.00	34.43 -1.97 0.00	34.81 -1.64 0.00	37.64 -1.77 0.00	35.84 -1.77 0.00	35.07 -1.69 0.00	34.85 -1.49 0.00	34.15 -1.53 0.00	33.63 -1.58 0.00	33.80 -1.67 0.00	34.05 -1.31 0.00	34.16 -1.20 0.00	33.81 -1.52 0.00	33.79 -1.23 0.00	34.12 -1.20 0.00	36.01 -1.50 0.00	34.02 -1.49 0.00	31.34 -1.37 0.00	31.74 -1.08 0.00
LYONS_FALL_HYD 23570	31.10 -0.19 0.00	28.20 -0.14 0.00	28.22 -0.14 0.00	28.45 -0.14 0.00	31.41 -0.19 0.00	33.14 -0.03 -0.03	36.76 0.36 0.00	37.14 0.69 0.00	40.20 0.79 0.00	38.32 0.71 0.00	37.46 0.70 0.00	37.03 0.69 0.00	36.32 0.64 0.00	35.81 0.60 0.00	36.00 0.53 0.00	35.96 0.60 0.00	35.93 0.56 0.00	35.86 0.53 0.00	35.65 0.63 0.00	35.95 0.64 0.00	38.33 0.82 0.00	36.04 0.53 0.00	33.00 0.29 0.00	32.99 0.16 0.00
MADISON____COUNTY_LFGE 323628	31.85 0.56 0.00	28.88 0.54 0.00	28.87 0.51 0.00	29.13 0.54 0.00	32.23 0.63 0.00	34.07 0.86 -0.07	37.49 1.09 0.00	38.04 1.20 -0.39	40.77 1.30 -0.06	39.15 1.24 -0.31	38.34 1.21 -0.37	37.75 1.13 -0.28	37.08 1.11 -0.29	36.54 1.09 -0.24	36.60 1.10 -0.03	36.45 1.06 -0.04	36.41 0.92 -0.12	36.43 0.99 -0.11	36.26 0.98 -0.26	36.85 0.99 -0.54	39.21 1.20 -0.50	36.57 1.03 -0.03	33.59 0.88 0.00	33.48 0.66 0.00
MAPLE RIDGE_WT_1 323574	31.07 -0.22 0.00	28.11 -0.23 0.00	28.02 -0.34 0.00	28.19 -0.40 0.00	31.12 -0.47 0.00	32.51 -0.56 0.06	35.63 -0.77 0.00	35.41 -0.73 0.30	38.58 -0.79 0.05	36.61 -0.75 0.25	35.74 -0.73 0.29	35.47 -0.65 0.22	34.81 -0.64 0.23	34.43 -0.60 0.19	34.87 -0.57 0.03	34.80 -0.53 0.03	34.74 -0.53 0.10	34.64 -0.60 0.09	34.24 -0.56 0.21	34.28 -0.60 0.43	36.32 -0.79 0.40	34.71 -0.78 0.02	31.99 -0.72 0.00	32.23 -0.59 0.00

MAPLE_RIDGE_WT_2 323611	31.07 -0.22 0.00	28.11 -0.23 0.00	28.02 -0.34 0.00	28.19 -0.40 0.00	31.12 -0.47 0.00	32.51 -0.56 0.06	35.63 -0.77 0.00	35.41 -0.73 0.30	38.58 -0.79 0.05	36.61 -0.75 0.25	35.74 -0.73 0.29	35.47 -0.65 0.22	34.81 -0.64 0.23	34.43 -0.60 0.19	34.87 -0.57 0.03	34.80 -0.53 0.03	34.74 -0.53 0.10	34.64 -0.60 0.09	34.24 -0.56 0.21	34.28 -0.60 0.43	36.32 -0.79 0.40	34.71 -0.78 0.02	31.99 -0.72 0.00	32.23 -0.59 0.00
MARBLE_RIVER_WT_PWR 323696	30.63 -0.66 0.00	27.92 -0.42 0.00	27.88 -0.48 0.00	27.99 -0.60 0.00	30.71 -0.88 0.00	31.81 -1.33 0.00	34.50 -1.89 0.00	34.77 -1.68 0.00	37.48 -1.93 0.00	35.65 -1.96 0.00	34.92 -1.84 0.00	34.92 -1.42 0.00	34.18 -1.50 0.00	33.70 -1.51 0.00	33.84 -1.63 0.00	33.84 -1.52 0.00	34.06 -1.31 0.00	33.78 -1.55 0.00	33.51 -1.50 0.00	33.83 -1.48 0.00	35.67 -1.84 0.00	33.81 -1.70 0.00	31.20 -1.50 0.00	32.07 -0.75 0.00
MG INDUSTRY___DRP 24185	32.88 1.59 0.00	29.59 1.25 0.00	29.69 1.33 0.00	29.96 1.37 0.00	33.18 1.58 0.00	37.13 1.99 -2.01	38.54 2.15 0.00	47.29 2.08 -8.77	43.03 2.25 -1.37	46.81 2.14 -7.06	47.15 2.02 -8.37	44.77 2.00 -6.43	44.19 1.93 -6.58	42.52 1.94 -5.37	38.19 1.95 -0.77	38.30 2.05 -0.90	40.23 2.01 -2.85	39.95 2.08 -2.53	43.11 2.07 -6.03	49.81 2.05 -12.45	51.17 2.25 -11.41	38.18 2.09 -0.57	34.44 1.73 0.00	34.17 1.35 0.00
MID___OSWEGATCHIE_HYD 23849	30.00 -1.28 0.00	27.32 -1.02 0.00	27.31 -1.05 0.00	27.47 -1.12 0.00	30.21 -1.39 0.00	31.62 -1.52 0.00	34.43 -1.97 0.00	34.81 -1.64 0.00	37.64 -1.77 0.00	35.84 -1.77 0.00	35.07 -1.69 0.00	34.85 -1.49 0.00	34.15 -1.53 0.00	33.63 -1.58 0.00	33.80 -1.67 0.00	34.05 -1.31 0.00	34.16 -1.20 0.00	33.81 -1.52 0.00	33.79 -1.23 0.00	34.12 -1.20 0.00	36.01 -1.50 0.00	34.02 -1.49 0.00	31.34 -1.37 0.00	31.74 -1.08 0.00
MID___RAQUETTE_HYD 23851	29.78 -1.50 0.00	27.18 -1.16 0.00	27.17 -1.19 0.00	27.27 -1.31 0.00	29.86 -1.74 0.00	30.99 -2.15 0.00	33.08 -3.31 0.00	33.46 -2.99 0.00	36.10 -3.31 0.00	34.33 -3.27 0.00	33.64 -3.12 0.00	33.65 -2.69 0.00	32.90 -2.78 0.00	32.40 -2.82 0.00	32.56 -2.91 0.00	33.06 -2.30 0.00	33.31 -2.05 0.00	32.72 -2.61 0.00	32.84 -2.17 0.00	33.16 -2.16 0.00	34.55 -2.96 0.00	32.88 -2.63 0.00	30.52 -2.19 0.00	31.34 -1.48 0.00
MILLIKEN___1 23584	32.03 0.75 0.00	29.05 0.71 0.00	29.01 0.65 0.00	29.30 0.72 0.00	32.39 0.79 0.00	34.55 1.09 -0.32	38.11 1.71 0.00	39.74 1.79 -1.50	41.58 1.93 -0.23	40.65 1.84 -1.20	39.98 1.80 -1.42	39.07 1.64 -1.09	38.48 1.68 -1.12	37.75 1.62 -0.91	37.20 1.60 -0.13	37.03 1.52 -0.15	37.26 1.42 -0.48	37.28 1.52 -0.43	37.51 1.47 -1.02	38.94 1.52 -2.11	41.24 1.80 -1.93	37.17 1.56 -0.10	34.11 1.41 0.00	33.87 1.05 0.00
MILLIKEN___2 23585	32.03 0.75 0.00	29.05 0.71 0.00	29.01 0.65 0.00	29.30 0.72 0.00	32.39 0.79 0.00	34.55 1.09 -0.32	38.11 1.71 0.00	39.74 1.79 -1.50	41.58 1.93 -0.23	40.65 1.84 -1.20	39.98 1.80 -1.42	39.07 1.64 -1.09	38.48 1.68 -1.12	37.75 1.62 -0.91	37.20 1.60 -0.13	37.03 1.52 -0.15	37.26 1.42 -0.48	37.28 1.52 -0.43	37.51 1.47 -1.02	38.94 1.52 -2.11	41.24 1.80 -1.93	37.17 1.56 -0.10	34.11 1.41 0.00	33.87 1.05 0.00
MILLIKEN___DIESEL 23629	32.03 0.75 0.00	29.05 0.71 0.00	29.01 0.65 0.00	29.30 0.72 0.00	32.39 0.79 0.00	34.55 1.09 -0.32	38.11 1.71 0.00	39.74 1.79 -1.50	41.58 1.93 -0.23	40.65 1.84 -1.20	39.98 1.80 -1.42	39.07 1.64 -1.09	38.48 1.68 -1.12	37.75 1.62 -0.91	37.20 1.60 -0.13	37.03 1.52 -0.15	37.26 1.42 -0.48	37.28 1.52 -0.43	37.51 1.47 -1.02	38.94 1.52 -2.11	41.24 1.80 -1.93	37.17 1.56 -0.10	34.11 1.41 0.00	33.87 1.05 0.00
MILLSEAT___LFGE 323607	30.69 -0.60 0.00	28.08 -0.26 0.00	27.94 -0.42 0.00	28.19 -0.40 0.00	31.06 -0.54 0.00	33.10 -0.30 -0.26	36.68 0.29 0.00	37.14 -0.51 -1.21	38.97 -0.63 -0.19	38.01 -0.56 -0.97	37.17 -0.73 -1.15	36.28 -0.95 -0.88	35.90 -0.68 -0.90	35.39 -0.56 -0.74	35.25 -0.32 -0.11	34.88 -0.60 -0.12	34.87 -0.88 -0.39	35.15 -0.53 -0.35	35.14 -0.70 -0.83	36.10 -0.92 -1.70	38.17 -0.90 -1.56	35.09 -0.50 -0.08	33.07 0.36 0.00	32.56 -0.26 0.00
MODEL_CITY_ENERGY 24167	30.13 -1.16 0.00	27.63 -0.71 0.00	27.45 -0.91 0.00	27.73 -0.86 0.00	30.49 -1.11 0.00	32.45 -0.96 -0.28	35.78 -0.62 0.00	36.08 -1.64 -1.27	37.68 -1.93 -0.20	36.86 -1.77 -1.02	36.06 -1.91 -1.21	35.20 -2.07 -0.93	34.92 -1.71 -0.95	34.41 -1.58 -0.78	34.30 -1.28 -0.11	33.93 -1.55 -0.13	33.93 -1.84 -0.41	34.18 -1.52 -0.37	34.24 -1.65 -0.87	35.20 -1.91 -1.79	37.09 -2.06 -1.64	34.17 -1.42 -0.08	32.44 -0.26 0.00	31.87 -0.95 0.00
MODERN_LFGE___ 323580	30.13 -1.16 0.00	27.63 -0.71 0.00	27.45 -0.91 0.00	27.73 -0.86 0.00	30.49 -1.11 0.00	32.45 -0.96 -0.28	35.78 -0.62 0.00	36.08 -1.64 -1.27	37.68 -1.93 -0.20	36.86 -1.77 -1.02	36.06 -1.91 -1.21	35.20 -2.07 -0.93	34.92 -1.71 -0.95	34.41 -1.58 -0.78	34.30 -1.28 -0.11	33.93 -1.55 -0.13	33.93 -1.84 -0.41	34.18 -1.52 -0.37	34.24 -1.65 -0.87	35.20 -1.91 -1.79	37.09 -2.06 -1.64	34.17 -1.42 -0.08	32.44 -0.26 0.00	31.87 -0.95 0.00
MOHAWK_PAPER___DRP 24187	32.97 1.69 0.00	29.67 1.33 0.00	29.75 1.39 0.00	29.99 1.40 0.00	33.24 1.64 0.00	37.31 2.12 -2.05	38.54 2.15 0.00	47.97 2.48 -9.04	43.67 2.84 -1.41	47.59 2.71 -7.28	48.00 2.61 -8.63	45.55 2.58 -6.63	45.00 2.53 -6.79	43.29 2.54 -5.53	38.82 2.56 -0.79	38.46 2.19 -0.91	40.35 2.09 -2.90	40.06 2.16 -2.58	43.26 2.10 -6.14	50.07 2.08 -12.67	51.38 2.25 -11.61	38.37 2.27 -0.58	34.57 1.86 0.00	34.20 1.38 0.00
MONGAUP___HYD 23641	34.29 3.00 0.00	30.83 2.49 0.00	30.91 2.55 0.00	31.19 2.60 0.00	34.60 3.00 0.00	38.56 3.78 -1.64	41.24 4.84 0.00	48.37 4.74 -7.18	45.44 5.05 -0.98	48.30 5.00 -5.70	48.56 4.96 -6.83	46.26 4.72 -5.19	45.59 4.60 -5.31	44.00 4.51 -4.27	40.44 4.58 -0.40	40.35 4.49 -0.50	42.07 4.56 -2.14	41.83 4.63 -1.88	44.49 4.66 -4.82	50.38 4.84 -10.22	52.11 5.21 -9.39	40.32 4.58 -0.23	36.53 3.92 0.10	36.27 3.45 0.00
MONTAUK___DIESEL 23721	44.99 5.38 -8.32	38.71 4.67 -5.70	37.88 4.79 -4.72	36.54 4.86 -3.09	39.05 5.34 -2.11	52.65 6.40 -13.12	58.66 8.15 -14.11	65.16 9.33 -19.39	79.52 10.41 -29.70	79.47 10.15 -31.71	83.86 9.89 -37.21	74.98 9.56 -29.08	71.09 9.27 -26.13	69.49 9.05 -25.22	69.40 9.04 -24.89	70.66 8.77 -26.54	71.08 8.81 -26.91	71.13 8.90 -26.90	65.63 8.90 -21.71	71.97 9.11 -27.54	76.95 9.79 -29.65	66.50 8.59 -22.40	61.75 7.06 -21.98	55.54 5.94 -16.78
MUNSVILLE_WIND_PWR 323609	33.60 2.31 0.00	30.61 2.27 0.00	30.54 2.18 0.00	30.82 2.23 0.00	34.13 2.53 0.00	36.79 3.11 -0.53	40.80 4.40 0.00	43.87 4.81 -2.61	44.91 5.09 -0.41	44.36 4.66 -2.10	43.73 4.48 -2.48	42.47 4.21 -1.91	41.77 4.14 -1.96	40.82 4.01 -1.59	39.67 3.97 -0.23	39.51 3.89 -0.27	39.95 3.75 -0.84	40.00 3.92 -0.75	40.76 3.96 -1.79	43.06 4.06 -3.69	45.65 4.76 -3.38	39.73 4.05 -0.17	36.08 3.37 0.00	35.54 2.72 0.00
N SALMON___HYD 24042	30.47 -0.81 0.00	27.83 -0.51 0.00	27.82 -0.54 0.00	27.90 -0.69 0.00	30.56 -1.04 0.00	31.68 -1.46 0.00	34.25 -2.15 0.00	34.59 -1.86 0.00	37.25 -2.17 0.00	35.39 -2.22 0.00	34.70 -2.06 0.00	34.85 -1.49 0.00	34.04 -1.64 0.00	33.53 -1.69 0.00	33.66 -1.81 0.00	33.69 -1.66 0.00	33.98 -1.38 0.00	33.67 -1.66 0.00	33.44 -1.57 0.00	33.80 -1.52 0.00	35.60 -1.91 0.00	33.74 -1.77 0.00	31.11 -1.60 0.00	32.10 -0.72 0.00

N.E._GEN_SANDY PD 24062	33.99	30.44	30.49	30.76	34.03	38.28	42.20	48.68	45.17	48.63	48.93	46.59	46.16	44.36	40.77	40.20	42.05	41.75	44.64	51.11	52.57	41.37	36.14	35.67
	2.63	2.10	2.13	2.17	2.43	3.25	3.90	3.90	4.45	4.32	4.23	4.14	4.14	4.05	4.11	3.99	3.99	4.03	3.92	4.02	4.27	4.05	3.43	2.85
	-0.08	0.00	0.00	0.00	0.00	-1.89	-1.91	-8.33	-1.30	-6.70	-7.94	-6.11	-6.34	-5.10	-1.19	-0.85	-2.69	-2.39	-5.70	-11.77	-10.78	-1.81	0.00	0.00
NARROWS_GT1_1 24228	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT1_2 24229	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT1_3 24230	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT1_4 24231	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT1_5 24232	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT1_6 24233	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT1_7 24234	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT1_8 24235	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT2_1 24236	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT2_2 24237	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT2_3 24238	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT2_4 24239	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT2_5 24240	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT2_6 24241	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01
NARROWS_GT2_7 24242	34.54	30.92	31.00	31.31	34.79	38.87	41.35	57.21	58.69	59.65	59.70	59.61	59.27	58.67	58.68	59.26	58.56	58.59	58.63	76.21	74.67	57.31	53.30	36.63
	3.25	2.58	2.64	2.72	3.19	4.01	4.95	5.39	5.99	5.90	5.81	5.63	5.56	5.46	5.50	5.37	5.41	5.44	5.43	5.47	5.92	5.43	4.61	3.81
	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-15.37	-13.28	-16.14	-17.13	-17.64	-18.02	-18.00	-17.71	-18.53	-17.79	-17.83	-18.19	-35.42	-31.24	-16.37	-15.98	-0.01

NARROWS_GT2_8 24243	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
NEG CAPITAL___MECHNVIL 23645	33.57 2.28 0.00	30.16 1.82 0.00	30.18 1.82 0.00	30.45 1.86 0.00	33.68 2.08 0.00	37.94 2.72 -2.08	39.53 3.13 0.00	48.84 3.28 -9.11	44.70 3.86 -1.43	48.58 3.65 -7.33	48.95 3.49 -8.69	46.55 3.52 -6.68	45.94 3.43 -6.84	44.17 3.38 -5.58	39.71 3.44 -0.80	39.50 3.22 -0.92	41.44 3.15 -2.93	41.19 3.25 -2.61	44.41 3.19 -6.21	51.42 3.29 -12.82	52.75 3.49 -11.75	39.48 3.38 -0.59	35.55 2.84 0.00	35.05 2.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.35 -0.94 0.00	27.55 -0.79 0.00	27.51 -0.85 0.00	27.76 -0.83 0.00	30.65 -0.95 0.00	32.56 -0.80 -0.21	35.96 -0.44 0.00	36.69 -0.73 -0.97	38.74 -0.83 -0.15	37.59 -0.79 -0.78	36.80 -0.88 -0.92	35.93 -1.13 -0.71	35.37 -1.04 -0.73	34.86 -0.95 -0.59	34.63 -0.92 -0.08	34.43 -1.03 -0.10	34.54 -1.13 -0.31	34.66 -0.95 -0.28	34.63 -1.05 -0.66	35.52 -1.16 -1.37	37.64 -1.12 -1.26	34.65 -0.92 -0.06	32.18 -0.52 0.00	32.03 -0.79 0.00
NEG CENTRAL___DRP 24199	31.47 0.19 0.00	28.59 0.25 0.00	28.53 0.17 0.00	28.79 0.20 0.00	31.82 0.22 0.00	33.87 0.50 -0.23	37.52 1.13 0.00	38.47 0.98 -1.03	40.60 1.02 -0.16	39.41 0.98 -0.83	38.66 0.92 -0.98	37.82 0.73 -0.75	37.20 0.75 -0.77	36.59 0.74 -0.63	36.34 0.78 -0.09	36.10 0.64 -0.10	36.23 0.53 -0.33	36.33 0.71 -0.30	36.35 0.63 -0.71	37.41 0.64 -1.45	39.74 0.90 -1.33	36.32 0.75 -0.07	33.46 0.75 0.00	33.22 0.40 0.00
NEG CENTRAL___INDECK 23768	31.91 0.63 0.00	29.02 0.68 0.00	28.90 0.54 0.00	29.16 0.57 0.00	32.23 0.63 0.00	34.44 0.99 -0.31	38.51 2.11 0.00	39.73 1.86 -1.42	41.68 2.05 -0.22	40.69 1.95 -1.14	39.87 1.76 -1.35	38.79 1.42 -1.03	38.27 1.53 -1.06	37.63 1.55 -0.86	37.19 1.60 -0.12	36.88 1.38 -0.14	36.95 1.13 -0.46	37.18 1.45 -0.41	37.28 1.30 -0.97	38.55 1.24 -2.00	40.95 1.61 -1.83	37.13 1.53 -0.09	34.28 1.57 0.00	33.80 0.98 0.00
NEG CENTRAL___SENECA 23627	31.60 0.31 0.00	28.71 0.37 0.00	28.64 0.28 0.00	28.90 0.32 0.00	31.95 0.35 0.00	34.06 0.66 -0.26	37.89 1.49 0.00	38.90 1.31 -1.14	40.97 1.38 -0.18	39.83 1.32 -0.91	39.05 1.21 -1.08	38.16 0.98 -0.83	37.53 1.00 -0.85	36.93 1.02 -0.69	36.60 1.03 -0.10	36.36 0.88 -0.12	36.48 0.74 -0.37	36.57 0.92 -0.33	36.67 0.88 -0.78	37.77 0.85 -1.61	40.15 1.16 -1.47	36.62 1.03 -0.07	33.72 1.02 0.00	33.34 0.52 0.00
NEG CENTRAL___STATE_STREET 24147	32.25 0.97 0.00	29.25 0.91 0.00	29.21 0.85 0.00	29.50 0.91 0.00	32.61 1.01 0.00	34.73 1.36 -0.23	38.51 2.11 0.00	39.64 2.15 -1.04	41.82 2.25 -0.16	40.54 2.10 -0.84	39.85 2.09 -0.99	38.99 1.89 -0.76	38.35 1.89 -0.78	37.68 1.83 -0.64	37.40 1.84 -0.09	37.19 1.73 -0.11	37.29 1.59 -0.34	37.32 1.70 -0.30	37.41 1.68 -0.71	38.45 1.66 -1.47	40.88 2.02 -1.35	37.32 1.74 -0.07	34.37 1.67 0.00	34.10 1.28 0.00
NEG MILLWOOD___DRP 24198	34.19 2.91 0.00	30.69 2.35 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.57 2.97 0.00	38.63 3.74 -1.74	41.12 4.73 0.00	49.01 4.85 -7.71	45.82 5.20 -1.21	48.92 5.11 -6.21	49.22 5.11 -7.36	46.94 4.94 -5.65	46.28 4.81 -5.79	44.65 4.72 -4.72	40.90 4.75 -0.68	40.74 4.59 -0.79	42.60 4.74 -2.50	42.32 4.77 -2.22	45.07 4.76 -5.29	51.04 4.80 -10.92	52.73 5.21 -10.01	40.66 4.65 -0.50	36.63 3.92 0.00	36.13 3.31 0.00
NEG NORTH_FLCN_SEA 23793	30.82 -0.47 0.00	28.11 -0.23 0.00	28.10 -0.26 0.00	28.19 -0.40 0.00	30.93 -0.67 0.00	32.05 -1.09 0.00	34.76 -1.64 0.00	35.06 -1.38 0.00	37.76 -1.65 0.00	35.91 -1.69 0.00	35.18 -1.58 0.00	35.25 -1.09 0.00	34.47 -1.21 0.00	33.98 -1.23 0.00	34.12 -1.35 0.00	34.05 -1.31 0.00	34.34 -1.03 0.00	34.06 -1.27 0.00	33.76 -1.26 0.00	34.12 -1.20 0.00	36.01 -1.50 0.00	34.13 -1.39 0.00	31.46 -1.24 0.00	32.36 -0.46 0.00
NEG NORTH_KES_CHATEGAY 23792	30.57 -0.72 0.00	27.89 -0.45 0.00	27.88 -0.48 0.00	27.96 -0.63 0.00	30.68 -0.92 0.00	31.78 -1.36 0.00	34.43 -1.97 0.00	34.74 -1.71 0.00	37.41 -2.01 0.00	35.57 -2.03 0.00	34.85 -1.91 0.00	34.89 -1.45 0.00	34.15 -1.53 0.00	33.67 -1.55 0.00	33.80 -1.67 0.00	33.77 -1.59 0.00	34.02 -1.34 0.00	33.78 -1.55 0.00	33.47 -1.54 0.00	33.83 -1.48 0.00	35.67 -1.84 0.00	33.84 -1.67 0.00	31.20 -1.50 0.00	32.10 -0.72 0.00
NEG NORTH___ALICE_FALLS 23915	30.60 -0.69 0.00	27.92 -0.42 0.00	27.88 -0.48 0.00	27.96 -0.63 0.00	30.68 -0.92 0.00	31.78 -1.36 0.00	34.47 -1.93 0.00	34.77 -1.68 0.00	37.45 -1.97 0.00	35.57 -2.03 0.00	34.89 -1.87 0.00	35.00 -1.34 0.00	34.22 -1.46 0.00	33.70 -1.51 0.00	33.87 -1.60 0.00	33.77 -1.59 0.00	34.06 -1.31 0.00	33.81 -1.52 0.00	33.47 -1.54 0.00	33.83 -1.48 0.00	35.75 -1.76 0.00	33.84 -1.67 0.00	31.17 -1.54 0.00	32.16 -0.66 0.00
NEG NORTH___LWR_SARANAC 23913	30.60 -0.69 0.00	27.92 -0.42 0.00	27.88 -0.48 0.00	27.96 -0.63 0.00	30.68 -0.92 0.00	31.78 -1.36 0.00	34.47 -1.93 0.00	34.77 -1.68 0.00	37.45 -1.97 0.00	35.57 -2.03 0.00	34.89 -1.87 0.00	35.00 -1.34 0.00	34.22 -1.46 0.00	33.70 -1.51 0.00	33.87 -1.60 0.00	33.77 -1.59 0.00	34.06 -1.31 0.00	33.81 -1.52 0.00	33.47 -1.54 0.00	33.83 -1.48 0.00	35.75 -1.76 0.00	33.84 -1.67 0.00	31.17 -1.54 0.00	32.16 -0.66 0.00
NEG NORTH___PLATTSBURG 23628	30.60 -0.69 0.00	27.92 -0.42 0.00	27.88 -0.48 0.00	27.96 -0.63 0.00	30.68 -0.92 0.00	31.78 -1.36 0.00	34.47 -1.93 0.00	34.77 -1.68 0.00	37.45 -1.97 0.00	35.57 -2.03 0.00	34.89 -1.87 0.00	35.00 -1.34 0.00	34.22 -1.46 0.00	33.70 -1.51 0.00	33.87 -1.60 0.00	33.77 -1.59 0.00	34.06 -1.31 0.00	33.81 -1.52 0.00	33.47 -1.54 0.00	33.83 -1.48 0.00	35.75 -1.76 0.00	33.84 -1.67 0.00	31.17 -1.54 0.00	32.16 -0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	30.31 -0.97 0.00	27.80 -0.54 0.00	27.60 -0.76 0.00	27.88 -0.71 0.00	30.68 -0.92 0.00	32.68 -0.73 -0.27	36.14 -0.25 0.00	36.61 -1.09 -1.26	38.27 -1.34 -0.20	37.41 -1.20 -1.01	36.64 -1.32 -1.20	35.70 -1.56 -0.92	35.41 -1.21 -0.94	34.89 -1.09 -0.77	34.73 -0.85 -0.11	34.35 -1.13 -0.13	34.35 -1.42 -0.41	34.63 -1.06 -0.36	34.65 -1.23 -0.86	35.68 -1.41 -1.78	37.64 -1.50 -1.63	34.60 -0.99 -0.08	32.71 0.00 0.00	32.10 -0.72 0.00
NEG WEST___LANCASTR 23811	30.50 -0.78 0.00	27.97 -0.37 0.00	27.76 -0.60 0.00	27.99 -0.60 0.00	30.87 -0.73 0.00	32.96 -0.50 -0.32	36.94 0.55 0.00	38.09 0.18 -1.46	39.72 0.08 -0.23	38.93 0.15 -1.17	38.19 0.04 -1.39	37.23 -0.18 -1.07	36.85 0.07 -1.10	36.25 0.14 -0.89	35.88 0.28 -0.13	35.50 0.00 -0.15	35.48 -0.35 -0.47	35.78 0.04 -0.42	35.88 -0.14 -1.00	37.17 -0.21 -2.07	39.37 -0.04 -1.89	35.71 0.11 -0.10	33.07 0.36 0.00	32.33 -0.49 0.00
NEG PENN_ALLEGHNY 23528	31.94 0.66 0.00	28.99 0.65 0.00	28.96 0.60 0.00	29.22 0.63 0.00	32.32 0.73 0.00	34.71 0.99 -0.58	38.14 1.75 0.00	40.97 1.82 -2.70	41.65 1.81 -0.42	41.56 1.77 -2.18	41.08 1.73 -2.59	39.89 1.56 -1.99	39.32 1.61 -2.04	38.46 1.59 -1.66	37.30 1.60 -0.24	37.12 1.48 -0.28	37.62 1.38 -0.88	37.63 1.52 -0.78	38.35 1.47 -1.86	40.64 1.48 -3.84	42.87 1.84 -3.52	37.29 1.60 -0.18	34.05 1.34 0.00	33.67 0.85 0.00

NEG___GEN_MONROE 24207	31.28 0.00 0.00	28.48 0.14 0.00	28.39 0.03 0.00	28.65 0.06 0.00	31.66 0.06 0.00	33.70 0.33 -0.23	37.41 1.02 0.00	37.98 0.47 -1.06	40.05 0.47 -0.17	38.91 0.45 -0.85	38.06 0.29 -1.01	37.12 0.00 -0.77	36.62 0.14 -0.79	36.07 0.21 -0.65	35.88 0.32 -0.09	35.61 0.14 -0.11	35.64 -0.07 -0.34	35.88 0.25 -0.30	35.81 0.07 -0.72	36.71 -0.11 -1.49	38.92 0.04 -1.37	35.86 0.28 -0.07	33.43 0.72 0.00	33.15 0.33 0.00
NEPA___ENERGY 23901	30.44 -0.84 0.00	27.97 -0.37 0.00	27.71 -0.65 0.00	27.93 -0.66 0.00	30.84 -0.76 0.00	32.88 -0.60 -0.34	37.16 0.77 0.00	38.62 0.62 -1.56	40.21 0.55 -0.24	39.50 0.64 -1.25	38.72 0.48 -1.49	37.77 0.29 -1.14	37.31 0.46 -1.17	36.66 0.49 -0.95	36.14 0.53 -0.14	35.76 0.25 -0.16	35.87 0.00 -0.50	36.20 0.43 -0.45	36.36 0.28 -1.07	37.80 0.28 -2.21	40.24 0.71 -2.02	36.22 0.60 -0.10	33.07 0.36 0.00	32.26 -0.56 0.00
NEVERSINK___HYD 23608	33.82 2.53 0.00	30.44 2.10 0.00	30.51 2.15 0.00	30.79 2.20 0.00	34.16 2.56 0.00	38.01 3.28 -1.59	40.76 4.37 0.00	47.76 4.26 -7.05	45.09 4.57 -1.11	47.78 4.47 -5.70	48.00 4.48 -6.76	45.79 4.25 -5.20	45.10 4.10 -5.32	43.53 3.98 -4.34	40.10 4.01 -0.62	39.97 3.89 -0.72	41.65 3.99 -2.29	41.43 4.06 -2.04	44.04 4.16 -4.87	49.70 4.34 -10.04	51.47 4.76 -9.20	40.09 4.12 -0.46	36.14 3.43 0.00	35.81 2.99 0.00
NEWTON___FALLS_HYD 23847	30.00 -1.28 0.00	27.32 -1.02 0.00	27.31 -1.05 0.00	27.47 -1.12 0.00	30.21 -1.39 0.00	31.62 -1.52 0.00	34.43 -1.97 0.00	34.81 -1.64 0.00	37.64 -1.77 0.00	35.84 -1.77 0.00	35.07 -1.69 0.00	34.85 -1.49 0.00	34.15 -1.53 0.00	33.63 -1.58 0.00	33.80 -1.67 0.00	34.05 -1.31 0.00	34.16 -1.20 0.00	33.81 -1.52 0.00	33.79 -1.23 0.00	34.12 -1.20 0.00	36.01 -1.50 0.00	34.02 -1.49 0.00	31.34 -1.37 0.00	31.74 -1.08 0.00
NIAGARA____ 23760	30.00 -1.28 0.00	27.52 -0.82 0.00	27.31 -1.05 0.00	27.56 -1.03 0.00	30.36 -1.23 0.00	32.28 -1.13 -0.27	35.78 -0.62 0.00	36.39 -1.31 -1.25	37.99 -1.62 -0.20	37.14 -1.47 -1.01	36.34 -1.62 -1.19	35.41 -1.85 -0.92	35.05 -1.57 -0.94	34.54 -1.45 -0.77	34.33 -1.24 -0.11	34.00 -1.48 -0.13	34.07 -1.70 -0.40	34.35 -1.34 -0.36	34.40 -1.47 -0.86	35.43 -1.66 -1.77	37.37 -1.76 -1.62	34.35 -1.24 -0.08	32.35 -0.36 0.00	31.77 -1.05 0.00
NINE_MILE_1 23575	30.75 -0.53 0.00	27.86 -0.48 0.00	27.85 -0.51 0.00	28.10 -0.49 0.00	31.06 -0.54 0.00	32.79 -0.46 -0.11	35.92 -0.47 0.00	36.39 -0.58 -0.53	38.86 -0.63 -0.08	37.42 -0.60 -0.42	36.64 -0.63 -0.50	36.04 -0.69 -0.39	35.43 -0.64 -0.40	34.90 -0.63 -0.32	34.91 -0.60 -0.05	34.77 -0.64 -0.05	34.83 -0.71 -0.17	34.85 -0.63 -0.15	34.71 -0.67 -0.36	35.39 -0.67 -0.74	37.52 -0.67 -0.68	34.91 -0.64 -0.03	32.22 -0.49 0.00	32.33 -0.49 0.00
NINE_MILE_2 23744	30.72 -0.56 0.00	27.86 -0.48 0.00	27.85 -0.51 0.00	28.10 -0.49 0.00	31.03 -0.57 0.00	32.79 -0.46 -0.11	35.89 -0.51 0.00	36.39 -0.58 -0.52	38.83 -0.67 -0.08	37.42 -0.60 -0.42	36.63 -0.63 -0.50	36.03 -0.69 -0.38	35.43 -0.64 -0.39	34.90 -0.63 -0.32	34.88 -0.64 -0.05	34.74 -0.67 -0.05	34.83 -0.71 -0.17	34.84 -0.63 -0.15	34.71 -0.67 -0.36	35.38 -0.67 -0.74	37.51 -0.67 -0.68	34.91 -0.64 -0.03	32.22 -0.49 0.00	32.29 -0.53 0.00
NM_CAPITAL___DRP 24208	32.88 1.59 0.00	29.59 1.25 0.00	29.64 1.28 0.00	29.91 1.32 0.00	33.14 1.55 0.00	37.17 1.99 -2.04	38.18 1.78 0.00	46.49 1.24 -8.80	42.13 1.34 -1.38	45.93 1.24 -7.08	46.33 1.18 -8.39	43.96 1.16 -6.45	43.39 1.11 -6.61	41.69 1.09 -5.39	37.34 1.10 -0.77	38.14 1.87 -0.91	40.01 1.77 -2.88	39.69 1.80 -2.56	42.91 1.78 -6.11	49.68 1.77 -12.60	50.97 1.91 -11.55	38.01 1.92 -0.58	34.25 1.54 0.00	33.90 1.08 0.00
NM_CENTRAL___DRP 24181	31.32 0.03 0.00	28.37 0.03 0.00	28.36 0.00 0.00	28.62 0.03 0.00	31.63 0.03 0.00	33.52 0.23 -0.15	36.83 0.44 0.00	37.73 0.58 -0.70	40.15 0.63 -0.11	38.77 0.60 -0.56	38.02 0.59 -0.67	37.33 0.47 -0.51	36.71 0.50 -0.53	36.14 0.49 -0.43	36.03 0.50 -0.06	35.85 0.43 -0.07	35.81 0.21 -0.23	35.74 0.28 -0.20	36.56 0.25 -0.48	38.83 0.41 -0.91	35.88 0.32 -0.05	33.03 0.33 0.00	32.99 0.16 0.00	
NM_FRONTIER___DRP 24179	30.00 -1.28 0.00	27.52 -0.82 0.00	27.34 -1.02 0.00	27.59 -1.00 0.00	30.36 -1.23 0.00	32.29 -1.13 -0.28	35.49 -0.91 0.00	35.77 -1.97 -1.29	37.29 -2.33 -0.20	36.50 -2.14 -1.03	35.74 -2.24 -1.23	34.85 -2.43 -0.94	34.57 -2.07 -0.96	34.10 -1.90 -0.79	34.02 -1.56 -0.11	33.61 -1.87 -0.13	33.62 -2.16 -0.42	33.90 -1.80 -0.37	33.97 -1.93 -0.88	34.95 -2.19 -1.82	36.78 -2.40 -1.67	33.89 -1.70 -0.08	32.25 -0.46 0.00	31.70 -1.12 0.00
NM_ST_REGIS___HYD 24053	29.97 -1.31 0.00	27.35 -0.99 0.00	27.34 -1.02 0.00	27.44 -1.14 0.00	30.02 -1.58 0.00	31.15 -1.99 0.00	33.37 -3.02 0.00	33.75 -2.70 0.00	36.38 -3.03 0.00	34.56 -3.04 0.00	33.89 -2.87 0.00	33.94 -2.40 0.00	33.18 -2.50 0.00	32.72 -2.50 0.00	32.81 -2.66 0.00	33.24 -2.12 0.00	33.49 -1.88 0.00	32.96 -2.37 0.00	32.98 -2.03 0.00	33.34 -1.98 0.00	34.81 -2.70 0.00	33.10 -2.42 0.00	30.65 -2.06 0.00	31.57 -1.25 0.00
NORTHPORT___1 23551	43.11 3.50 -8.32	36.98 2.95 -5.70	36.06 2.98 -4.72	34.77 3.09 -3.09	37.27 3.57 -2.11	50.53 4.28 -13.12	55.60 5.09 -14.11	61.19 5.36 -19.39	75.26 6.15 -29.70	75.22 5.90 -31.71	79.70 5.73 -37.21	70.95 5.52 -29.08	67.20 5.39 -26.13	65.72 5.28 -25.22	65.72 5.36 -24.89	67.16 5.27 -26.54	67.65 5.37 -26.91	67.57 5.34 -26.90	61.88 5.15 -21.71	68.01 5.16 -27.54	72.75 5.59 -29.65	62.99 5.08 -22.40	59.07 4.38 -21.98	53.50 3.90 -16.78
NORTHPORT___2 23552	43.11 3.50 -8.32	36.98 2.95 -5.70	36.06 2.98 -4.72	34.77 3.09 -3.09	37.27 3.57 -2.11	50.53 4.28 -13.12	55.60 5.09 -14.11	61.19 5.36 -19.39	75.26 6.15 -29.70	75.22 5.90 -31.71	79.70 5.73 -37.21	70.95 5.52 -29.08	67.20 5.39 -26.13	65.72 5.28 -25.22	65.72 5.36 -24.89	67.16 5.27 -26.54	67.65 5.37 -26.91	67.57 5.34 -26.90	61.88 5.15 -21.71	68.01 5.16 -27.54	72.75 5.59 -29.65	62.99 5.08 -22.40	59.07 4.38 -21.98	53.50 3.90 -16.78
NORTHPORT___3 23553	43.51 3.91 -8.32	37.27 3.23 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.22 5.71 -14.11	61.63 5.80 -19.39	75.30 6.19 -29.70	75.33 6.02 -31.71	79.82 5.85 -37.21	71.13 5.71 -29.08	67.52 5.71 -26.13	66.04 5.60 -25.22	66.03 5.67 -24.89	67.41 5.51 -26.54	67.86 5.59 -26.91	67.81 5.58 -26.90	62.33 5.60 -21.71	68.47 5.62 -27.54	73.13 5.96 -29.65	63.45 5.54 -22.40	59.66 4.97 -21.98	54.03 4.43 -16.78
NORTHPORT___4 23650	43.51 3.91 -8.32	37.27 3.23 -5.70	36.37 3.29 -4.72	35.03 3.34 -3.09	37.59 3.89 -2.11	50.96 4.70 -13.12	56.22 5.71 -14.11	61.63 5.80 -19.39	75.30 6.19 -29.70	75.33 6.02 -31.71	79.82 5.85 -37.21	71.13 5.71 -29.08	67.52 5.71 -26.13	66.04 5.60 -25.22	66.03 5.67 -24.89	67.41 5.51 -26.54	67.86 5.59 -26.91	67.81 5.58 -26.90	62.33 5.60 -21.71	68.47 5.62 -27.54	73.13 5.96 -29.65	63.45 5.54 -22.40	59.66 4.97 -21.98	54.03 4.43 -16.78
NORTHPORT___IC 23718	43.11 3.50 -8.32	36.98 2.95 -5.70	36.06 2.98 -4.72	34.77 3.09 -3.09	37.27 3.57 -2.11	50.53 4.28 -13.12	55.60 5.09 -14.11	61.19 5.36 -19.39	75.26 6.15 -29.70	75.22 5.90 -31.71	79.70 5.73 -37.21	70.95 5.52 -29.08	67.20 5.39 -26.13	65.72 5.28 -25.22	65.72 5.36 -24.89	67.16 5.27 -26.54	67.65 5.37 -26.91	67.57 5.34 -26.90	61.88 5.15 -21.71	68.01 5.16 -27.54	72.75 5.59 -29.65	62.99 5.08 -22.40	59.07 4.38 -21.98	53.50 3.90 -16.78

NPX_GEN_1385_PROXY 323591	42.73 3.13 -8.32	36.76 2.72 -5.70	35.86 2.78 -4.72	34.66 2.97 -3.09	37.27 3.57 -2.11	50.03 3.78 -13.12	53.70 4.55 -12.76	52.78 4.81 -11.52	52.45 5.52 -7.52	67.24 5.34 -24.30	69.37 5.18 -27.42	69.83 4.98 -28.51	66.66 4.85 -26.13	65.19 4.75 -25.22	65.15 4.79 -24.89	65.73 4.74 -25.63	65.85 4.85 -25.64	47.24 4.80 -7.11	49.54 4.62 -9.90	58.60 4.63 -18.66	70.58 5.03 -28.04	48.64 4.55 -8.58	41.38 3.89 -4.78	53.01 3.41 -16.78
NPX_GEN_CSC 323557	42.76 3.16 -8.32	36.84 2.81 -5.70	36.06 2.98 -4.72	34.71 3.03 -3.09	36.86 3.16 -2.11	50.20 3.94 -13.12	55.49 4.99 -14.11	61.30 5.47 -19.39	75.34 6.23 -29.70	75.37 6.06 -31.71	79.85 5.88 -37.21	71.09 5.67 -29.08	67.34 5.53 -26.13	65.83 5.39 -25.22	65.82 5.46 -24.89	67.19 5.30 -26.54	67.58 5.30 -26.91	67.53 5.30 -26.90	61.98 5.25 -21.71	68.22 5.37 -27.54	73.01 5.85 -29.65	63.16 5.25 -22.40	59.07 4.38 -21.98	53.24 3.64 -16.78
NSINS_S_GLNS_FALLS 23858	33.82 2.53 0.00	30.32 1.98 0.00	30.34 1.98 0.00	30.62 2.03 0.00	33.84 2.24 0.00	38.29 3.08 -2.07	40.07 3.67 0.00	49.20 3.72 -9.04	45.28 4.45 -1.41	49.09 4.21 -7.28	49.43 4.04 -8.62	47.04 4.07 -6.63	46.49 4.03 -6.78	44.65 3.91 -5.53	40.23 3.97 -0.79	40.09 3.82 -0.92	41.99 3.71 -2.91	41.70 3.78 -2.59	44.86 3.68 -6.17	51.97 3.92 -12.74	53.31 4.13 -11.67	40.07 3.98 -0.59	36.08 3.37 0.00	35.51 2.69 0.00
NUCOR_STEEL____DRP 24197	32.03 0.75 0.00	29.05 0.71 0.00	29.01 0.65 0.00	29.30 0.72 0.00	32.39 0.79 0.00	34.49 1.13 -0.23	38.14 1.75 0.00	39.25 1.75 -1.05	41.43 1.85 -0.16	40.17 1.73 -0.84	39.48 1.73 -0.99	38.63 1.53 -0.76	38.03 1.57 -0.78	37.37 1.51 -0.64	37.08 1.52 -0.09	36.88 1.42 -0.11	36.97 1.27 -0.34	37.01 1.38 -0.30	37.06 1.33 -0.71	38.10 1.31 -1.47	40.47 1.61 -1.35	37.00 1.42 -0.07	34.08 1.37 0.00	33.84 1.02 0.00
NYISO_LBMP_REFERENCE 24008	31.28 0.00 0.00	28.34 0.00 0.00	28.36 0.00 0.00	28.59 0.00 0.00	31.60 0.00 0.00	33.14 0.00 0.00	36.40 0.00 0.00	36.45 0.00 0.00	39.41 0.00 0.00	37.60 0.00 0.00	36.76 0.00 0.00	36.34 0.00 0.00	35.68 0.00 0.00	35.22 0.00 0.00	35.47 0.00 0.00	35.36 0.00 0.00	35.36 0.00 0.00	35.33 0.00 0.00	35.01 0.00 0.00	35.32 0.00 0.00	37.51 0.00 0.00	35.51 0.00 0.00	32.71 0.00 0.00	32.82 0.00 0.00
NYPA_BRENTWD____GT 24164	43.45 3.85 -8.32	37.27 3.23 -5.70	36.37 3.29 -4.72	35.05 3.37 -3.09	37.59 3.89 -2.11	50.93 4.67 -13.12	56.18 5.68 -14.11	61.66 5.83 -19.39	75.54 6.43 -29.70	75.52 6.20 -31.71	80.00 6.03 -37.21	71.38 5.96 -29.08	67.66 5.85 -26.13	66.18 5.74 -25.22	66.14 5.78 -24.89	67.59 5.69 -26.54	68.00 5.73 -26.91	67.92 5.69 -26.90	62.30 5.57 -21.71	68.50 5.65 -27.54	73.28 6.12 -29.65	63.45 5.54 -22.40	59.66 4.97 -21.98	53.93 4.33 -16.78
NYPA_GOWANUS____GT5 24156	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
NYPA_GOWANUS____GT6 24157	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01
NYPA_HARLEM__RVR__GT1 24160	34.60 3.31 0.00	31.06 2.72 0.00	31.14 2.78 0.00	31.45 2.86 0.00	34.95 3.35 0.00	39.00 4.14 -1.72	41.42 5.02 0.00	50.04 5.25 -8.35	47.72 5.80 -2.51	49.05 5.68 -5.77	61.02 5.59 -18.67	47.05 5.45 -5.26	63.40 5.35 -22.37	44.75 5.28 -4.25	40.92 5.32 -0.13	43.36 5.20 -2.80	44.84 5.23 -4.24	66.79 5.27 -26.20	46.90 5.22 -6.66	51.92 5.23 -11.38	53.37 5.62 -10.24	43.27 5.22 -2.53	36.95 4.48 0.24	36.63 3.81 -0.01
NYPA_HARLEM__RVR__GT2 24161	34.60 3.31 0.00	31.06 2.72 0.00	31.14 2.78 0.00	31.45 2.86 0.00	34.95 3.35 0.00	39.00 4.14 -1.72	41.42 5.02 0.00	50.04 5.25 -8.35	47.72 5.80 -2.51	49.05 5.68 -5.77	61.02 5.59 -18.67	47.05 5.45 -5.26	63.40 5.35 -22.37	44.75 5.28 -4.25	40.92 5.32 -0.13	43.36 5.20 -2.80	44.84 5.23 -4.24	66.79 5.27 -26.20	46.90 5.22 -6.66	51.92 5.23 -11.38	53.37 5.62 -10.24	43.27 5.22 -2.53	36.95 4.48 0.24	36.63 3.81 -0.01
NYPA_KENT____GT 24152	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.90 4.04 -1.72	41.35 4.95 0.00	57.18 5.36 -15.37	58.61 5.91 -13.28	59.54 5.79 -16.14	59.63 5.73 -17.13	59.54 5.56 -17.64	59.19 5.49 -18.02	58.60 5.39 -18.00	58.61 5.43 -17.71	59.19 5.30 -18.53	58.49 5.34 -17.79	58.52 5.37 -17.83	58.52 5.32 -18.19	82.17 5.40 -41.44	79.47 5.81 -36.14	57.20 5.33 -16.37	53.23 4.54 -15.98	36.63 3.81 -0.01
NYPA_POUCH1____GT 24155	34.57 3.28 0.00	30.98 2.64 0.00	31.03 2.67 0.00	31.34 2.74 0.00	34.83 3.22 0.00	38.94 4.08 -1.72	41.42 5.02 0.00	57.25 5.43 -15.37	58.73 6.03 -13.28	59.69 5.94 -16.14	59.78 5.88 -17.13	59.68 5.71 -17.64	59.30 5.60 -18.02	58.75 5.53 -18.00	58.75 5.57 -17.71	59.33 5.44 -18.53	58.63 5.48 -17.79	58.66 5.51 -17.83	58.70 5.50 -18.19	76.28 5.54 -35.42	74.75 6.00 -31.24	57.38 5.50 -16.37	53.37 4.68 -15.98	36.70 3.87 -0.01
NYPA_VERNON____GT2 24162	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.90 4.04 -1.72	41.35 4.95 0.00	57.10 5.28 -15.37	58.53 5.83 -13.28	59.46 5.71 -16.14	59.55 5.66 -17.13	59.47 5.49 -17.64	59.12 5.42 -18.02	58.53 5.32 -18.00	58.54 5.36 -17.71	59.12 5.23 -18.53	58.42 5.27 -17.79	58.45 5.30 -17.83	58.45 5.25 -18.19	55.65 5.30 -15.04	55.70 5.70 -12.49	57.13 5.25 -16.37	53.20 4.52 -15.98	36.60 3.77 -0.01
NYPA_VERNON____GT3 24163	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.90 4.04 -1.72	41.35 4.95 0.00	57.10 5.28 -15.37	58.53 5.83 -13.28	59.46 5.71 -16.14	59.55 5.66 -17.13	59.47 5.49 -17.64	59.12 5.42 -18.02	58.53 5.32 -18.00	58.54 5.36 -17.71	59.12 5.23 -18.53	58.42 5.27 -17.79	58.45 5.30 -17.83	58.45 5.25 -18.19	55.65 5.30 -15.04	55.70 5.70 -12.49	57.13 5.25 -16.37	53.20 4.52 -15.98	36.60 3.77 -0.01
NYPA__ASTORIA_CC1 323568	34.54 3.25 0.00	30.95 2.61 0.00	31.03 2.67 0.00	31.34 2.74 0.00	34.83 3.22 0.00	38.90 4.04 -1.72	41.39 4.99 0.00	57.10 5.28 -15.37	58.53 5.83 -13.28	59.46 5.71 -16.14	59.52 5.62 -17.13	59.43 5.45 -17.64	59.09 5.39 -18.02	58.50 5.28 -18.00	58.50 5.32 -17.71	59.09 5.20 -18.53	58.42 5.27 -17.79	58.42 5.27 -17.83	58.42 5.22 -18.19	59.75 5.23 -19.21	59.46 5.62 -16.32	57.10 5.22 -16.37	53.17 4.48 -15.98	36.60 3.77 -0.01
NYPA__ASTORIA_CC2 323569	34.54 3.25 0.00	30.95 2.61 0.00	31.03 2.67 0.00	31.34 2.74 0.00	34.83 3.22 0.00	38.90 4.04 -1.72	41.39 4.99 0.00	57.10 5.28 -15.37	58.53 5.83 -13.28	59.46 5.71 -16.14	59.52 5.62 -17.13	59.43 5.45 -17.64	59.09 5.39 -18.02	58.50 5.28 -18.00	58.50 5.32 -17.71	59.09 5.20 -18.53	58.42 5.27 -17.79	58.42 5.27 -17.83	58.42 5.22 -18.19	59.75 5.23 -19.21	59.46 5.62 -16.32	57.10 5.22 -16.37	53.17 4.48 -15.98	36.60 3.77 -0.01

NYPA___HOLTSVILL 23794	43.39 3.78 -8.32	37.24 3.20 -5.70	36.34 3.26 -4.72	35.03 3.34 -3.09	37.50 3.79 -2.11	50.86 4.60 -13.12	56.15 5.64 -14.11	61.89 6.05 -19.39	75.93 6.82 -29.70	75.90 6.58 -31.71	80.37 6.40 -37.21	71.60 6.18 -29.08	67.88 6.07 -26.13	66.39 5.95 -25.22	66.36 6.00 -24.89	67.76 5.87 -26.54	68.15 5.87 -26.91	68.02 5.79 -26.90	62.47 5.74 -21.71	68.65 5.79 -27.54	73.43 6.26 -29.65	63.63 5.72 -22.40	59.60 4.90 -21.98	53.86 4.26 -16.78
NYPA___HELLGATE_GT1 24158	34.60 3.31 0.00	31.06 2.72 0.00	31.14 2.78 0.00	31.45 2.86 0.00	34.95 3.35 0.00	39.00 4.14 -1.72	41.42 5.02 0.00	49.10 5.25 -7.40	63.83 5.80 -18.62	50.72 5.68 -7.43	50.46 5.59 -8.12	48.54 5.45 -6.75	48.00 5.35 -6.97	46.64 5.28 -6.14	43.45 5.32 -2.67	68.13 5.20 -27.57	42.58 5.23 -1.98	44.60 5.27 -4.01	64.58 5.22 -24.34	59.42 5.23 -18.87	58.00 5.62 -14.86	68.17 5.22 -27.44	38.06 4.48 -0.87	36.63 3.81 -0.01
NYPA___HELLGATE_GT2 24159	34.60 3.31 0.00	31.06 2.72 0.00	31.14 2.78 0.00	31.45 2.86 0.00	34.95 3.35 0.00	39.00 4.14 -1.72	41.42 5.02 0.00	49.10 5.25 -7.40	63.83 5.80 -18.62	50.72 5.68 -7.43	50.46 5.59 -8.12	48.54 5.45 -6.75	48.00 5.35 -6.97	46.64 5.28 -6.14	43.45 5.32 -2.67	68.13 5.20 -27.57	42.58 5.23 -1.98	44.60 5.27 -4.01	64.58 5.22 -24.34	59.42 5.23 -18.87	58.00 5.62 -14.86	68.17 5.22 -27.44	38.06 4.48 -0.87	36.63 3.81 -0.01
NYS_BARGE___HYD 23848	30.35 -0.94 0.00	27.83 -0.51 0.00	27.62 -0.74 0.00	27.90 -0.69 0.00	30.71 -0.88 0.00	32.71 -0.70 -0.27	36.14 -0.25 0.00	36.56 -1.13 -1.25	38.23 -1.38 -0.19	37.37 -1.24 -1.00	36.55 -1.40 -1.19	35.66 -1.60 -0.91	35.33 -1.28 -0.93	34.85 -1.13 -0.76	34.72 -0.85 -0.11	34.32 -1.17 -0.13	34.32 -1.45 -0.40	34.59 -1.10 -0.36	34.61 -1.26 -0.85	35.60 -1.48 -1.76	37.55 -1.57 -1.61	34.56 -1.03 -0.08	32.71 0.00 0.00	32.13 -0.69 0.00
O.H._GEN_BRUCE 24063	30.13 -1.16 0.00	27.60 -0.74 0.00	27.40 -0.96 0.00	27.65 -0.94 0.00	30.49 -1.11 0.00	32.44 -0.99 -0.30	36.10 -0.29 0.00	37.02 -0.80 -1.37	38.57 -1.06 -0.21	37.77 -0.94 -1.11	37.00 -1.07 -1.31	36.04 -1.31 -1.01	35.64 -1.07 -1.03	35.11 -0.95 -0.84	34.81 -0.78 -0.12	34.47 -1.03 -0.14	34.57 -1.24 -0.44	34.84 -0.88 -0.40	34.94 -1.02 -0.94	36.10 -1.16 -1.94	38.17 -1.12 -1.78	34.82 -0.78 -0.09	32.51 -0.20 0.00	31.90 -0.92 0.00
OAK ORCHARD___HYD 24046	30.97 -0.31 0.00	28.17 -0.17 0.00	28.08 -0.28 0.00	28.33 -0.26 0.00	31.31 -0.28 0.00	33.30 -0.07 -0.22	36.83 0.44 0.00	37.50 0.04 -1.02	39.57 0.00 -0.16	38.46 0.04 -0.82	37.62 -0.11 -0.97	36.69 -0.40 -0.74	36.12 -0.32 -0.76	35.63 -0.21 -0.62	35.41 -0.14 -0.09	35.18 -0.28 -0.10	35.27 -0.42 -0.33	35.45 -0.18 -0.29	35.39 -0.32 -0.70	36.26 -0.49 -1.43	38.45 -0.38 -1.31	35.44 -0.14 -0.07	32.97 0.26 0.00	32.76 -0.07 0.00
OCC_CHEM___DRP 24175	30.06 -1.22 0.00	27.60 -0.74 0.00	27.40 -0.96 0.00	27.67 -0.92 0.00	30.43 -1.17 0.00	32.39 -1.03 -0.28	35.63 -0.77 0.00	35.95 -1.79 -1.29	37.53 -2.09 -0.20	36.68 -1.96 -1.04	35.93 -2.06 -1.23	35.03 -2.25 -0.94	34.75 -1.89 -0.97	34.24 -1.76 -0.79	34.16 -1.42 -0.11	33.76 -1.73 -0.13	33.80 -1.98 -0.42	34.08 -1.62 -0.37	34.11 -1.78 -0.88	35.13 -2.01 -1.82	36.97 -2.21 -1.67	34.03 -1.56 -0.08	32.35 -0.36 0.00	31.80 -1.02 0.00
OLIN_CORP_DRP 24177	30.06 -1.22 0.00	27.60 -0.74 0.00	27.40 -0.96 0.00	27.67 -0.92 0.00	30.43 -1.17 0.00	32.39 -1.03 -0.28	35.63 -0.77 0.00	35.95 -1.79 -1.29	37.53 -2.09 -0.20	36.68 -1.96 -1.04	35.93 -2.06 -1.23	35.03 -2.25 -0.94	34.75 -1.89 -0.97	34.24 -1.76 -0.79	34.16 -1.42 -0.11	33.76 -1.73 -0.13	33.80 -1.98 -0.42	34.08 -1.62 -0.37	34.11 -1.78 -0.88	35.13 -2.01 -1.82	36.97 -2.21 -1.67	34.03 -1.56 -0.08	32.35 -0.36 0.00	31.80 -1.02 0.00
ONEIDA_HERK_LFGE 323681	31.47 0.19 0.00	28.54 0.20 0.00	28.56 0.20 0.00	28.79 0.20 0.00	31.82 0.22 0.00	33.54 0.40 0.00	37.27 0.87 0.00	37.61 1.17 0.00	40.76 1.34 0.00	38.84 1.24 0.00	37.97 1.21 0.00	37.51 1.16 0.00	36.79 1.11 0.00	36.27 1.06 0.00	36.50 1.03 0.00	36.42 1.06 0.00	36.39 1.03 0.00	36.32 0.99 0.00	36.06 1.05 0.00	36.41 1.10 0.00	38.82 1.31 0.00	36.50 0.99 0.00	33.43 0.72 0.00	33.38 0.56 0.00
ONONDAGA_REF_OCCRA 23987	31.41 0.13 0.00	28.45 0.11 0.00	28.45 0.09 0.00	28.70 0.11 0.00	31.72 0.13 0.00	33.65 0.33 -0.18	36.98 0.58 0.00	37.92 0.66 -0.82	40.25 0.71 -0.13	38.97 0.71 -0.66	38.24 0.70 -0.78	37.52 0.58 -0.60	36.90 0.61 -0.61	36.28 0.56 -0.50	36.10 0.57 -0.07	35.97 0.53 -0.08	36.02 0.39 -0.26	36.02 0.46 -0.23	36.00 0.42 -0.56	36.93 0.46 -1.15	39.21 0.64 -1.06	36.06 0.50 -0.05	33.17 0.46 0.00	33.12 0.29 0.00
ONONDAGA___COGEN 23986	31.41 0.13 0.00	28.48 0.14 0.00	28.45 0.09 0.00	28.70 0.11 0.00	31.76 0.16 0.00	33.65 0.33 -0.18	36.98 0.58 0.00	37.81 0.55 -0.82	40.13 0.59 -0.13	38.82 0.56 -0.66	38.09 0.55 -0.78	37.38 0.44 -0.60	36.75 0.46 -0.61	36.17 0.46 -0.50	36.00 0.46 -0.07	35.83 0.39 -0.08	35.95 0.32 -0.26	35.95 0.39 -0.23	35.92 0.35 -0.56	36.86 0.39 -1.15	39.13 0.56 -1.06	35.99 0.43 -0.05	33.17 0.46 0.00	33.12 0.29 0.00
ONTARIO___LFGE 23819	31.60 0.31 0.00	28.71 0.37 0.00	28.64 0.28 0.00	28.90 0.32 0.00	31.95 0.35 0.00	34.06 0.66 -0.26	37.89 1.49 0.00	38.90 1.31 -1.14	40.97 1.38 -0.18	39.83 1.32 -0.91	39.05 1.21 -1.08	38.16 0.98 -0.83	37.53 1.00 -0.85	36.93 1.02 -0.69	36.60 1.03 -0.10	36.36 0.88 -0.12	36.48 0.74 -0.37	36.57 0.92 -0.33	36.67 0.88 -0.78	37.77 0.85 -1.61	40.15 1.16 -1.47	36.62 1.03 -0.07	33.72 1.02 0.00	33.34 0.52 0.00
OSWEGATCHIE___HYD 24044	30.00 -1.28 0.00	27.32 -1.02 0.00	27.31 -1.05 0.00	27.47 -1.12 0.00	30.21 -1.39 0.00	31.62 -1.52 0.00	34.43 -1.97 0.00	34.81 -1.64 0.00	37.64 -1.77 0.00	35.84 -1.77 0.00	35.07 -1.69 0.00	34.85 -1.49 0.00	34.15 -1.53 0.00	33.63 -1.58 0.00	33.80 -1.67 0.00	34.05 -1.31 0.00	34.16 -1.20 0.00	33.81 -1.52 0.00	33.79 -1.23 0.00	34.12 -1.20 0.00	36.01 -1.50 0.00	34.02 -1.49 0.00	31.34 -1.37 0.00	31.74 -1.08 0.00
OSWEGO___5 23606	30.91 -0.37 0.00	28.03 -0.31 0.00	28.02 -0.34 0.00	28.28 -0.31 0.00	31.22 -0.38 0.00	33.00 -0.27 -0.13	36.18 -0.22 0.00	36.75 -0.29 -0.60	39.19 -0.32 -0.09	37.78 -0.30 -0.48	37.04 -0.30 -0.57	36.42 -0.36 -0.44	35.77 -0.36 -0.45	35.23 -0.35 -0.37	35.20 -0.32 -0.05	35.06 -0.35 -0.06	35.14 -0.42 -0.19	35.15 -0.35 -0.17	35.04 -0.38 -0.41	35.78 -0.39 -0.85	37.95 -0.34 -0.78	35.19 -0.36 -0.04	32.48 -0.23 0.00	32.52 -0.30 0.00
OSWEGO___6 23613	30.91 -0.37 0.00	28.03 -0.31 0.00	28.02 -0.34 0.00	28.28 -0.31 0.00	31.22 -0.38 0.00	33.00 -0.27 -0.13	36.18 -0.22 0.00	36.75 -0.29 -0.60	39.19 -0.32 -0.09	37.78 -0.30 -0.48	37.04 -0.30 -0.57	36.42 -0.36 -0.44	35.77 -0.36 -0.45	35.23 -0.35 -0.37	35.20 -0.32 -0.05	35.06 -0.35 -0.06	35.14 -0.42 -0.19	35.15 -0.35 -0.17	35.04 -0.38 -0.41	35.78 -0.39 -0.85	37.95 -0.34 -0.78	35.19 -0.36 -0.04	32.48 -0.23 0.00	32.52 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	30.60 -0.69 0.00	28.06 -0.28 0.00	27.85 -0.51 0.00	28.13 -0.46 0.00	31.00 -0.60 0.00	33.03 -0.40 -0.28	36.54 0.15 0.00	37.10 -0.66 -1.30	38.79 -0.83 -0.20	37.94 -0.72 -1.05	37.12 -0.88 -1.24	36.21 -1.09 -0.96	35.91 -0.75 -0.98	35.38 -0.63 -0.80	35.23 -0.35 -0.11	34.82 -0.67 -0.13	34.80 -0.99 -0.42	35.07 -0.63 -0.38	35.07 -0.84 -0.89	36.14 -1.03 -1.84	38.11 -1.09 -1.69	34.99 -0.60 -0.08	33.03 0.33 0.00	32.39 -0.43 0.00

OXBOW____ 24026	30.38 -0.91 0.00	27.86 -0.48 0.00	27.68 -0.68 0.00	27.96 -0.63 0.00	30.78 -0.82 0.00	32.76 -0.66 -0.28	36.18 -0.22 0.00	36.61 -1.13 -1.30	38.28 -1.34 -0.20	37.44 -1.20 -1.04	36.64 -1.36 -1.24	35.73 -1.56 -0.95	35.44 -1.21 -0.97	34.92 -1.09 -0.79	34.80 -0.78 -0.11	34.39 -1.10 -0.13	34.40 -1.38 -0.42	34.68 -1.03 -0.37	34.71 -1.19 -0.89	35.74 -1.41 -1.83	37.69 -1.50 -1.68	34.64 -0.96 -0.08	32.77 0.07 0.00	32.16 -0.66 0.00
OXY_CHEM_DSASP 323612	30.06 -1.22 0.00	27.60 -0.74 0.00	27.40 -0.96 0.00	27.67 -0.92 0.00	30.43 -1.17 0.00	32.39 -1.03 -0.28	35.63 -0.77 0.00	35.95 -1.79 -1.29	37.53 -2.09 -0.20	36.68 -1.96 -1.04	35.93 -2.06 -1.23	35.03 -2.25 -0.94	34.75 -1.89 -0.97	34.24 -1.76 -0.79	34.16 -1.42 -0.11	33.76 -1.73 -0.13	33.80 -1.98 -0.42	34.08 -1.62 -0.37	34.11 -1.78 -0.88	35.13 -2.01 -1.82	36.97 -2.21 -1.67	34.03 -1.56 -0.08	32.35 -0.36 0.00	31.80 -1.02 0.00
PEEKSKILL____ 23653	34.00 2.72 0.00	30.49 2.15 0.00	30.54 2.18 0.00	30.85 2.26 0.00	34.25 2.65 0.00	38.30 3.45 -1.71	40.69 4.29 0.00	48.35 4.56 -7.35	45.20 5.01 -0.78	48.23 4.92 -5.70	48.61 4.89 -6.96	46.30 4.76 -5.19	45.65 4.67 -5.30	43.97 4.58 -4.18	40.13 4.61 -0.05	40.00 4.49 -0.15	41.84 4.56 -1.91	41.51 4.56 -1.63	44.32 4.55 -4.76	50.48 4.63 -10.54	52.21 4.99 -9.71	39.89 4.51 0.13	36.26 3.82 0.27	35.97 3.15 0.00
PGE MADISON____WINDPWR 24146	33.60 2.31 0.00	30.61 2.27 0.00	30.54 2.18 0.00	30.82 2.23 0.00	34.13 2.53 0.00	36.79 3.11 -0.53	40.80 4.40 0.00	43.87 4.81 -2.61	44.91 5.09 -0.41	44.36 4.66 -2.10	43.73 4.48 -2.48	42.47 4.21 -1.91	41.77 4.14 -1.96	40.82 4.01 -1.59	39.67 3.97 -0.23	39.51 3.89 -0.27	39.95 3.75 -0.84	40.00 3.92 -0.75	40.76 3.96 -1.79	43.06 4.06 -3.69	45.65 4.76 -3.38	39.73 4.05 -0.17	36.08 3.37 0.00	35.54 2.72 0.00
PIERCEFIELD____HYD 23852	29.78 -1.50 0.00	27.18 -1.16 0.00	27.17 -1.19 0.00	27.27 -1.31 0.00	29.86 -1.74 0.00	30.99 -2.15 0.00	33.08 -3.31 0.00	33.46 -2.99 0.00	36.10 -3.31 0.00	34.33 -3.27 0.00	33.64 -3.12 0.00	33.65 -2.69 0.00	32.90 -2.78 0.00	32.40 -2.82 0.00	32.56 -2.91 0.00	33.06 -2.30 0.00	33.31 -2.05 0.00	32.72 -2.61 0.00	32.84 -2.17 0.00	33.16 -2.16 0.00	34.55 -2.96 0.00	32.88 -2.63 0.00	30.52 -2.19 0.00	31.34 -1.48 0.00
PINELAWN_CC_1 323563	43.48 3.88 -8.32	37.27 3.23 -5.70	36.34 3.26 -4.72	35.03 3.34 -3.09	37.56 3.85 -2.11	50.96 4.70 -13.12	55.89 5.39 -14.11	61.44 5.61 -19.39	75.26 6.15 -29.70	75.30 5.98 -31.71	79.82 5.85 -37.21	71.13 5.71 -29.08	67.45 5.64 -26.13	65.93 5.49 -25.22	65.93 5.57 -24.89	67.33 5.44 -26.54	67.76 5.48 -26.91	67.74 5.51 -26.90	62.16 5.43 -21.72	68.36 5.51 -27.54	72.98 5.81 -29.65	63.34 5.43 -22.40	59.37 4.68 -21.98	53.63 4.04 -16.78
PJM_GEN_HTP_PROXY 323702	34.29 3.00 0.00	30.72 2.38 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.57 2.97 0.00	38.67 3.81 -1.72	41.09 4.70 0.00	48.48 5.03 -7.00	45.13 5.59 -0.12	48.15 5.49 -5.05	48.72 5.41 -6.55	46.23 5.27 -4.62	45.53 5.17 -4.68	43.73 5.07 -3.44	39.64 5.14 0.96	39.47 4.99 0.87	41.44 5.06 -1.01	41.09 5.05 -0.71	44.06 5.01 -4.04	50.70 5.12 -10.27	52.58 5.52 -9.56	39.32 4.97 1.16	36.25 4.25 0.71	36.37 3.55 0.00
PJM_GEN_KEystone 24065	30.38 -0.91 0.00	27.86 -0.48 0.00	27.65 -0.71 0.00	27.85 -0.74 0.00	30.75 -0.85 0.00	32.81 -0.70 -0.37	36.83 0.44 0.00	38.38 0.22 -1.71	39.80 0.12 -0.27	39.17 0.19 -1.38	38.47 0.07 -1.63	37.45 -0.14 -1.26	37.04 0.07 -1.29	36.37 0.11 -1.05	35.76 0.14 -0.15	35.43 -0.11 -0.17	35.60 -0.32 -0.55	35.89 0.07 -0.49	36.15 -0.03 -1.18	37.67 -0.07 -2.43	39.96 0.23 -2.22	35.84 0.21 -0.11	32.87 0.16 0.00	32.16 -0.66 0.00
PJM_GEN_NEPTUNE_PROXY 323594	43.23 3.63 -8.32	37.01 2.97 -5.70	36.12 3.04 -4.72	34.80 3.12 -3.09	37.31 3.60 -2.11	50.66 4.41 -13.12	55.89 5.39 -14.11	61.44 5.61 -19.39	75.30 6.19 -29.70	75.33 6.02 -31.71	79.85 5.88 -37.21	71.16 5.74 -29.08	67.45 5.64 -26.13	65.97 5.53 -25.22	65.96 5.60 -24.89	67.37 5.48 -26.54	67.79 5.51 -26.91	67.78 5.55 -26.90	62.19 5.46 -21.71	68.40 5.54 -27.54	73.13 5.96 -29.65	63.38 5.47 -22.40	59.43 4.74 -21.98	53.73 4.14 -16.78
PJM_GEN_VFT_PROXY 323633	34.26 2.97 0.00	30.66 2.32 0.00	30.77 2.41 0.00	31.08 2.49 0.00	34.54 2.94 0.00	38.63 3.78 -1.72	41.09 4.70 0.00	54.35 4.99 -12.91	55.46 5.48 -10.57	58.42 5.34 -15.47	55.46 5.29 -13.40	55.46 5.16 -13.96	55.46 5.10 -14.68	55.46 5.00 -15.25	55.46 5.07 -14.92	55.46 4.91 -15.19	55.46 4.99 -15.11	55.46 5.01 -15.12	55.46 4.94 -15.51	55.46 5.01 -15.13	55.46 5.40 -12.55	55.46 4.97 -14.98	43.17 4.25 -6.21	36.33 3.51 0.00
PLEASANTVLY____LBMP 24000	33.82 2.53 0.00	30.35 2.01 0.00	30.40 2.04 0.00	30.70 2.12 0.00	34.06 2.47 0.00	38.08 3.18 -1.75	40.33 3.93 0.00	48.33 4.12 -7.76	45.20 4.57 -1.21	48.32 4.47 -6.25	48.57 4.41 -7.40	46.32 4.29 -5.69	45.75 4.24 -5.83	44.12 4.15 -4.75	40.37 4.22 -0.68	40.25 4.10 -0.79	42.01 4.14 -2.51	41.73 4.17 -2.24	44.47 4.13 -5.33	50.50 4.20 -10.99	52.12 4.54 -10.07	40.13 4.12 -0.51	36.21 3.50 0.00	35.71 2.89 0.00
POLETTI____ 23519	34.29 3.00 0.00	30.72 2.38 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.09 4.70 0.00	54.39 5.03 -12.91	55.54 5.56 -10.57	58.53 5.45 -15.48	55.53 5.37 -13.40	55.54 5.23 -13.96	55.50 5.14 -14.68	55.53 5.07 -15.25	55.50 5.11 -14.92	55.53 4.99 -15.19	55.49 5.02 -15.11	55.50 5.05 -15.12	55.49 4.97 -15.51	55.53 5.09 -15.13	55.53 5.48 -12.55	55.46 4.97 -14.98	43.17 4.25 -6.21	36.37 3.55 0.00
PORT_JEFF_3 23555	43.45 3.85 -8.32	37.29 3.26 -5.70	36.40 3.32 -4.72	35.08 3.40 -3.09	37.56 3.85 -2.11	50.93 4.67 -13.12	56.25 5.75 -14.11	62.00 6.16 -19.39	76.05 6.94 -29.70	76.01 6.69 -31.71	80.48 6.51 -37.21	71.71 6.29 -29.08	67.99 6.17 -26.13	66.50 6.06 -25.22	66.46 6.10 -24.89	67.87 5.98 -26.54	68.18 5.91 -26.91	67.95 5.72 -26.90	62.44 5.71 -21.71	68.57 5.72 -27.54	73.39 6.23 -29.65	63.59 5.68 -22.40	59.63 4.94 -21.98	53.89 4.30 -16.78
PORT_JEFF_4 23616	43.45 3.85 -8.32	37.29 3.26 -5.70	36.40 3.32 -4.72	35.08 3.40 -3.09	37.56 3.85 -2.11	50.93 4.67 -13.12	56.25 5.75 -14.11	62.00 6.16 -19.39	76.05 6.94 -29.70	76.01 6.69 -31.71	80.48 6.51 -37.21	71.71 6.29 -29.08	67.99 6.17 -26.13	66.50 6.06 -25.22	66.46 6.10 -24.89	67.87 5.98 -26.54	68.18 5.91 -26.91	67.95 5.72 -26.90	62.44 5.71 -21.71	68.57 5.72 -27.54	73.39 6.23 -29.65	63.59 5.68 -22.40	59.63 4.94 -21.98	53.89 4.30 -16.78
PORT_JEFF_IC 23713	43.45 3.85 -8.32	37.32 3.29 -5.70	36.43 3.34 -4.72	35.11 3.43 -3.09	37.56 3.85 -2.11	50.93 4.67 -13.12	56.29 5.79 -14.11	62.07 6.23 -19.39	76.09 6.98 -29.70	76.05 6.73 -31.71	80.51 6.54 -37.21	71.78 6.36 -29.08	68.02 6.21 -26.13	66.53 6.09 -25.22	66.50 6.14 -24.89	67.90 6.01 -26.54	68.25 5.98 -26.91	68.02 5.79 -26.90	62.51 5.78 -21.71	68.68 5.83 -27.54	73.50 6.34 -29.65	63.70 5.79 -22.40	59.69 5.00 -21.98	53.93 4.33 -16.78
PPL PILGRIM_ST_GT1 24216	43.45 3.85 -8.32	37.27 3.23 -5.70	36.37 3.29 -4.72	35.05 3.37 -3.09	37.59 3.89 -2.11	50.93 4.67 -13.12	56.18 5.68 -14.11	61.66 5.83 -19.39	75.54 6.43 -29.70	75.52 6.20 -31.71	80.00 6.03 -37.21	71.38 5.96 -29.08	67.66 5.85 -26.13	66.18 5.74 -25.22	66.14 5.78 -24.89	67.59 5.69 -26.54	68.00 5.73 -26.91	67.92 5.69 -26.90	62.30 5.57 -21.71	68.50 5.65 -27.54	73.28 6.12 -29.65	63.45 5.54 -22.40	59.66 4.97 -21.98	53.93 4.33 -16.78

PPL PILGRIM_ST_GT2 24217	43.45 3.85 -8.32	37.27 3.23 -5.70	36.37 3.29 -4.72	35.05 3.37 -3.09	37.59 3.89 -2.11	50.93 4.67 -13.12	56.18 5.68 -14.11	61.66 5.83 -19.39	75.54 6.43 -29.70	75.52 6.20 -31.71	80.00 6.03 -37.21	71.38 5.96 -29.08	67.66 5.85 -26.13	66.18 5.74 -25.22	66.14 5.78 -24.89	67.59 5.69 -26.54	68.00 5.73 -26.91	67.92 5.69 -26.90	62.30 5.57 -21.71	68.50 5.65 -27.54	73.28 6.12 -29.65	63.45 5.54 -22.40	59.66 4.97 -21.98	53.93 4.33 -16.78
PPL_SHRM_GT3 24213	42.80 3.19 -8.32	36.87 2.83 -5.70	36.06 2.98 -4.72	34.71 3.03 -3.09	36.93 3.22 -2.11	50.23 3.97 -13.12	55.53 5.02 -14.11	61.23 5.39 -19.39	75.38 6.27 -29.70	75.41 6.09 -31.71	79.89 5.92 -37.21	71.09 5.67 -29.08	67.38 5.56 -26.13	65.86 5.42 -25.22	65.82 5.46 -24.89	67.23 5.34 -26.54	67.62 5.34 -26.91	67.53 5.30 -26.90	62.02 5.29 -21.71	68.22 5.37 -27.54	73.01 5.85 -29.65	63.16 5.25 -22.40	59.10 4.41 -21.98	53.30 3.71 -16.78
PPL_SHRM_GT4 24214	42.80 3.19 -8.32	36.87 2.83 -5.70	36.06 2.98 -4.72	34.71 3.03 -3.09	36.93 3.22 -2.11	50.23 3.97 -13.12	55.53 5.02 -14.11	61.23 5.39 -19.39	75.38 6.27 -29.70	75.41 6.09 -31.71	79.89 5.92 -37.21	71.09 5.67 -29.08	67.38 5.56 -26.13	65.86 5.42 -25.22	65.82 5.46 -24.89	67.23 5.34 -26.54	67.62 5.34 -26.91	67.53 5.30 -26.90	62.02 5.29 -21.71	68.22 5.37 -27.54	73.01 5.85 -29.65	63.16 5.25 -22.40	59.10 4.41 -21.98	53.30 3.71 -16.78
PROJECT___ORANGE 1 24174	31.35 0.06 0.00	28.40 0.06 0.00	28.39 0.03 0.00	28.65 0.06 0.00	31.66 0.06 0.00	33.53 0.23 -0.15	36.87 0.47 0.00	37.74 0.58 -0.71	40.15 0.63 -0.11	38.82 0.64 -0.57	38.03 0.59 -0.68	37.34 0.47 -0.52	36.71 0.50 -0.54	36.14 0.49 -0.44	36.03 0.50 -0.06	35.89 0.46 -0.07	35.84 0.25 -0.23	35.85 0.32 -0.21	35.78 0.28 -0.49	36.61 0.28 -1.01	38.89 0.45 -0.92	35.91 0.36 -0.05	33.07 0.36 0.00	33.02 0.20 0.00
PROJECT___ORANGE 2 24166	31.35 0.06 0.00	28.40 0.06 0.00	28.39 0.03 0.00	28.65 0.06 0.00	31.66 0.06 0.00	33.53 0.23 -0.15	36.87 0.47 0.00	37.74 0.58 -0.71	40.15 0.63 -0.11	38.82 0.64 -0.57	38.03 0.59 -0.68	37.34 0.47 -0.52	36.71 0.50 -0.54	36.14 0.49 -0.44	36.03 0.50 -0.06	35.89 0.46 -0.07	35.84 0.25 -0.23	35.85 0.32 -0.21	35.78 0.28 -0.49	36.61 0.28 -1.01	38.89 0.45 -0.92	35.91 0.36 -0.05	33.07 0.36 0.00	33.02 0.20 0.00
PYRITES___HYD 24023	29.97 -1.31 0.00	27.35 -0.99 0.00	27.34 -1.02 0.00	27.44 -1.14 0.00	30.05 -1.55 0.00	31.22 -1.92 0.00	33.41 -2.98 0.00	33.86 -2.59 0.00	36.54 -2.88 0.00	34.74 -2.86 0.00	34.04 -2.72 0.00	34.05 -2.29 0.00	33.29 -2.39 0.00	32.79 -2.43 0.00	32.88 -2.59 0.00	33.38 -1.98 0.00	33.63 -1.73 0.00	33.03 -2.30 0.00	33.16 -1.86 0.00	33.52 -1.80 0.00	34.96 -2.55 0.00	33.20 -2.31 0.00	30.78 -1.93 0.00	31.61 -1.21 0.00
RAMAPO___LBMP 323565	34.07 2.78 0.00	30.58 2.24 0.00	30.60 2.24 0.00	30.88 2.29 0.00	34.31 2.72 0.00	38.31 3.48 -1.69	40.72 4.33 0.00	48.31 4.56 -7.30	45.31 5.05 -0.85	48.27 4.96 -5.71	48.58 4.89 -6.93	46.31 4.76 -5.20	45.67 4.67 -5.31	44.05 4.61 -4.22	40.28 4.65 -0.17	40.15 4.53 -0.27	41.92 4.56 -1.99	41.63 4.59 -1.71	44.35 4.55 -4.79	50.43 4.66 -10.45	52.16 5.03 -9.62	40.05 4.55 0.01	36.35 3.86 0.21	36.04 3.22 0.00
RANKINE____ 23646	30.69 -0.60 0.00	28.14 -0.20 0.00	27.94 -0.42 0.00	28.19 -0.40 0.00	31.09 -0.51 0.00	33.14 -0.30 -0.30	36.94 0.55 0.00	37.87 0.04 -1.39	39.55 -0.08 -0.22	38.72 0.00 -1.11	37.93 -0.15 -1.32	36.99 -0.36 -1.01	36.65 -0.07 -1.04	36.10 0.04 -0.85	35.80 0.21 -0.12	35.43 -0.07 -0.14	35.32 -0.50 -0.45	35.59 -0.14 -0.40	35.65 -0.32 -0.95	36.82 -0.46 -1.96	38.89 -0.41 -1.80	35.53 -0.07 -0.09	33.20 0.49 0.00	32.52 -0.30 0.00
RAVENSWOOD_GT2_1 24244	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.70 3.84 -1.72	41.12 4.73 0.00	54.31 5.06 -12.80	55.39 5.59 -10.38	58.38 5.49 -15.29	55.45 5.41 -13.28	55.40 5.27 -13.79	55.39 5.21 -14.50	55.35 5.10 -15.03	55.24 5.14 -14.63	55.27 5.02 -14.90	55.27 5.09 -14.85	55.27 5.09 -14.85	55.36 5.04 -15.30	55.48 5.12 -15.04	55.52 5.52 -12.49	55.20 5.01 -14.68	43.08 4.28 -6.09	36.40 3.58 0.00
RAVENSWOOD_GT2_2 24245	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.70 3.84 -1.72	41.12 4.73 0.00	54.31 5.06 -12.80	55.39 5.59 -10.38	58.38 5.49 -15.29	55.45 5.41 -13.28	55.40 5.27 -13.79	55.39 5.21 -14.50	55.35 5.10 -15.03	55.24 5.14 -14.63	55.27 5.02 -14.90	55.27 5.06 -14.85	55.27 5.09 -14.85	55.36 5.04 -15.30	55.48 5.12 -15.04	55.52 5.52 -12.49	55.20 5.01 -14.68	43.08 4.28 -6.09	36.40 3.58 0.00
RAVENSWOOD_GT2_3 24246	34.35 3.07 0.00	30.78 2.44 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.63 3.03 0.00	38.70 3.84 -1.72	41.16 4.77 0.00	54.35 5.10 -12.80	55.43 5.64 -10.38	58.42 5.53 -15.29	55.48 5.44 -13.28	55.44 5.31 -13.79	55.39 5.21 -14.50	55.39 5.14 -15.03	55.28 5.18 -14.63	55.31 5.06 -14.90	55.31 5.09 -14.85	55.30 5.12 -14.85	55.39 5.08 -15.30	55.52 5.16 -15.04	55.55 5.55 -12.49	55.24 5.04 -14.68	43.11 4.32 -6.09	36.40 3.58 0.00
RAVENSWOOD_GT2_4 24247	34.35 3.07 0.00	30.78 2.44 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.63 3.03 0.00	38.70 3.84 -1.72	41.16 4.77 0.00	54.35 5.10 -12.80	55.43 5.64 -10.38	58.42 5.53 -15.29	55.48 5.44 -13.28	55.44 5.31 -13.79	55.39 5.21 -14.50	55.39 5.14 -15.03	55.28 5.18 -14.63	55.31 5.06 -14.90	55.31 5.09 -14.85	55.30 5.12 -14.85	55.39 5.08 -15.30	55.52 5.16 -15.04	55.55 5.55 -12.49	55.24 5.04 -14.68	43.11 4.32 -6.09	36.40 3.58 0.00
RAVENSWOOD_GT3_1 24248	34.32 3.03 0.00	30.75 2.41 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.09 4.70 0.00	54.31 5.03 -12.83	55.43 5.59 -10.43	58.43 5.49 -15.33	55.48 5.41 -13.31	55.44 5.27 -13.83	55.39 5.17 -14.54	55.37 5.07 -15.08	55.31 5.14 -14.70	55.31 4.99 -14.97	55.34 5.06 -14.91	55.34 5.09 -14.92	55.37 5.01 -15.35	55.50 5.12 -15.06	55.53 5.52 -12.51	55.28 5.01 -14.76	43.11 4.28 -6.12	36.37 3.55 0.00
RAVENSWOOD_GT3_2 24249	34.32 3.03 0.00	30.75 2.41 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.09 4.70 0.00	54.31 5.03 -12.83	55.43 5.59 -10.43	58.43 5.49 -15.33	55.48 5.41 -13.31	55.44 5.27 -13.83	55.39 5.17 -14.54	55.37 5.07 -15.08	55.31 5.14 -14.70	55.31 4.99 -14.97	55.34 5.06 -14.91	55.34 5.09 -14.92	55.37 5.01 -15.35	55.50 5.12 -15.06	55.53 5.52 -12.51	55.28 5.01 -14.76	43.11 4.28 -6.12	36.37 3.55 0.00
RAVENSWOOD_GT3_3 24250	34.35 3.07 0.00	30.78 2.44 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.63 3.03 0.00	38.70 3.84 -1.72	41.16 4.77 0.00	54.38 5.10 -12.83	55.48 5.64 -10.43	58.47 5.53 -15.33	55.55 5.48 -13.31	55.48 5.31 -13.83	55.47 5.25 -14.54	55.44 5.14 -15.08	55.35 5.18 -14.70	55.38 5.06 -14.97	55.37 5.09 -14.91	55.37 5.12 -14.92	55.44 5.08 -15.35	55.57 5.19 -15.06	55.61 5.59 -12.51	55.31 5.04 -14.76	43.14 4.32 -6.12	36.40 3.58 0.00
RAVENSWOOD_GT3_4 24251	34.35 3.07 0.00	30.78 2.44 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.63 3.03 0.00	38.70 3.84 -1.72	41.16 4.77 0.00	54.38 5.10 -12.83	55.48 5.64 -10.43	58.47 5.53 -15.33	55.55 5.48 -13.31	55.48 5.31 -13.83	55.47 5.25 -14.54	55.44 5.14 -15.08	55.35 5.18 -14.70	55.38 5.06 -14.97	55.37 5.09 -14.91	55.37 5.12 -14.92	55.44 5.08 -15.35	55.57 5.19 -15.06	55.61 5.59 -12.51	55.31 5.04 -14.76	43.14 4.32 -6.12	36.40 3.58 0.00

RAVENSWOOD_GT_1 23729	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.90 4.04 -1.72	41.35 4.95 0.00	57.10 5.28 -15.37	58.53 5.83 -13.28	59.46 5.71 -16.14	59.55 5.66 -17.13	59.47 5.49 -17.64	59.12 5.42 -18.02	58.53 5.32 -18.00	58.54 5.36 -17.71	59.12 5.23 -18.53	58.42 5.27 -17.79	58.45 5.30 -17.83	58.45 5.25 -18.19	55.65 5.30 -15.04	55.70 5.70 -12.49	57.13 5.25 -16.37	53.20 4.52 -15.98	36.60 3.77 -0.01
RAVENSWOOD_GT_10 24258	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.12 4.73 0.00	54.31 5.06 -12.80	55.39 5.59 -10.38	58.38 5.49 -15.29	55.45 5.41 -13.28	55.40 5.27 -13.79	55.35 5.17 -14.50	55.35 5.10 -15.03	55.24 5.14 -14.63	55.27 5.02 -14.90	55.27 5.06 -14.85	55.27 5.09 -14.85	55.36 5.04 -15.30	55.48 5.12 -15.04	55.52 5.52 -12.49	55.20 5.01 -14.68	43.08 4.28 -6.09	36.37 3.55 0.00
RAVENSWOOD_GT_11 24259	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.12 4.73 0.00	54.31 5.06 -12.80	55.39 5.59 -10.38	58.38 5.49 -15.29	55.45 5.41 -13.28	55.40 5.27 -13.79	55.35 5.17 -14.50	55.35 5.10 -15.03	55.24 5.14 -14.63	55.27 5.02 -14.90	55.27 5.06 -14.85	55.27 5.09 -14.85	55.36 5.04 -15.30	55.48 5.12 -15.04	55.52 5.52 -12.49	55.20 5.01 -14.68	43.08 4.28 -6.09	36.37 3.55 0.00
RAVENSWOOD_GT_4 24252	34.32 3.03 0.00	30.75 2.41 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.09 4.70 0.00	54.31 5.03 -12.83	55.43 5.59 -10.43	58.43 5.49 -15.33	55.48 5.41 -13.31	55.44 5.27 -13.83	55.39 5.17 -14.54	55.37 5.07 -15.08	55.31 5.14 -14.70	55.31 4.99 -14.97	55.34 5.06 -14.91	55.34 5.09 -14.92	55.37 5.01 -15.35	55.50 5.12 -15.06	55.53 5.52 -12.51	55.28 5.01 -14.76	43.11 4.28 -6.12	36.37 3.55 0.00
RAVENSWOOD_GT_5 24254	34.32 3.03 0.00	30.75 2.41 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.09 4.70 0.00	54.31 5.03 -12.83	55.43 5.59 -10.43	58.43 5.49 -15.33	55.48 5.41 -13.31	55.44 5.27 -13.83	55.39 5.17 -14.54	55.37 5.07 -15.08	55.31 5.14 -14.70	55.31 4.99 -14.97	55.34 5.06 -14.91	55.34 5.09 -14.92	55.37 5.01 -15.35	55.50 5.12 -15.06	55.53 5.52 -12.51	55.28 5.01 -14.76	43.11 4.28 -6.12	36.37 3.55 0.00
RAVENSWOOD_GT_6 24253	34.32 3.03 0.00	30.75 2.41 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.09 4.70 0.00	54.31 5.03 -12.83	55.43 5.59 -10.43	58.43 5.49 -15.33	55.48 5.41 -13.31	55.44 5.27 -13.83	55.39 5.17 -14.54	55.37 5.07 -15.08	55.31 5.14 -14.70	55.31 4.99 -14.97	55.34 5.06 -14.91	55.34 5.09 -14.92	55.37 5.01 -15.35	55.50 5.12 -15.06	55.53 5.52 -12.51	55.28 5.01 -14.76	43.11 4.28 -6.12	36.37 3.55 0.00
RAVENSWOOD_GT_7 24255	34.32 3.03 0.00	30.75 2.41 0.00	30.80 2.44 0.00	31.11 2.52 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.09 4.70 0.00	54.31 5.03 -12.83	55.43 5.59 -10.43	58.43 5.49 -15.33	55.48 5.41 -13.31	55.44 5.27 -13.83	55.39 5.17 -14.54	55.37 5.07 -15.08	55.31 5.14 -14.70	55.31 4.99 -14.97	55.34 5.06 -14.91	55.34 5.09 -14.92	55.37 5.01 -15.35	55.50 5.12 -15.06	55.53 5.52 -12.51	55.28 5.01 -14.76	43.11 4.28 -6.12	36.37 3.55 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.12 4.73 0.00	54.31 5.06 -12.80	55.39 5.59 -10.38	58.38 5.49 -15.29	55.45 5.41 -13.28	55.40 5.27 -13.79	55.35 5.17 -14.50	55.35 5.10 -15.03	55.24 5.14 -14.63	55.27 5.02 -14.90	55.27 5.06 -14.85	55.27 5.09 -14.85	55.36 5.04 -15.30	55.48 5.12 -15.04	55.52 5.52 -12.49	55.20 5.01 -14.68	43.08 4.28 -6.09	36.37 3.55 0.00
RAVENSWOOD_GT_9 24257	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.12 4.73 0.00	54.31 5.06 -12.80	55.39 5.59 -10.38	58.38 5.49 -15.29	55.45 5.41 -13.28	55.40 5.27 -13.79	55.35 5.17 -14.50	55.35 5.10 -15.03	55.24 5.14 -14.63	55.27 5.02 -14.90	55.27 5.06 -14.85	55.27 5.09 -14.85	55.36 5.04 -15.30	55.48 5.12 -15.04	55.52 5.52 -12.49	55.20 5.01 -14.68	43.08 4.28 -6.09	36.37 3.55 0.00
RAVENSWOOD___1 23533	34.54 3.25 0.00	30.95 2.61 0.00	31.03 2.67 0.00	31.34 2.74 0.00	34.83 3.22 0.00	38.94 4.08 -1.72	41.39 4.99 0.00	57.14 5.32 -15.37	58.57 5.87 -13.28	59.50 5.75 -16.14	59.59 5.70 -17.13	59.50 5.52 -17.64	59.16 5.46 -18.02	58.57 5.35 -18.00	58.57 5.39 -17.71	59.16 5.27 -18.53	58.45 5.30 -17.79	58.49 5.34 -17.83	58.49 5.29 -18.19	59.78 5.30 -19.17	59.50 5.70 -16.29	57.17 5.29 -16.37	53.20 4.52 -15.98	36.63 3.81 -0.01
RAVENSWOOD___2 23534	34.57 3.28 0.00	30.98 2.64 0.00	31.06 2.70 0.00	31.34 2.74 0.00	34.86 3.26 0.00	38.94 4.08 -1.72	41.42 5.02 0.00	57.18 5.36 -15.37	58.61 5.91 -13.28	59.54 5.79 -16.14	59.59 5.70 -17.13	59.54 5.56 -17.64	59.16 5.46 -18.02	58.60 5.39 -18.00	58.61 5.43 -17.71	59.19 5.30 -18.53	58.49 5.34 -17.79	58.52 5.37 -17.83	58.49 5.29 -18.19	59.93 5.33 -19.28	59.64 5.74 -16.39	57.17 5.29 -16.37	53.23 4.54 -15.98	36.63 3.81 -0.01
RAVENSWOOD___3 23535	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.12 4.73 0.00	54.33 5.06 -12.81	55.41 5.59 -10.40	58.40 5.49 -15.31	55.46 5.41 -13.30	55.42 5.27 -13.81	55.37 5.17 -14.52	55.38 5.10 -15.06	55.28 5.14 -14.67	55.31 5.02 -14.94	55.30 5.06 -14.88	55.30 5.09 -14.89	55.38 5.04 -15.32	55.49 5.12 -15.05	55.53 5.52 -12.50	55.24 5.01 -14.72	43.09 4.28 -6.10	36.37 3.55 0.00
RAVENSWOOD___4 23820	34.57 3.28 0.00	30.98 2.64 0.00	31.06 2.70 0.00	31.37 2.77 0.00	34.86 3.26 0.00	38.97 4.11 -1.72	41.42 5.02 0.00	57.18 5.36 -15.37	58.61 5.91 -13.28	59.54 5.79 -16.14	59.59 5.70 -17.13	59.54 5.56 -17.64	59.16 5.46 -18.02	58.60 5.39 -18.00	58.61 5.43 -17.71	59.19 5.30 -18.53	58.49 5.34 -17.79	58.52 5.37 -17.83	58.52 5.32 -18.19	64.01 5.33 -23.36	63.39 5.74 -20.14	57.20 5.33 -16.37	53.23 4.54 -15.98	36.66 3.84 -0.01
RCPI_TRUST___DRP 24196	34.32 3.03 0.00	30.75 2.41 0.00	30.83 2.47 0.00	31.13 2.54 0.00	34.60 3.00 0.00	38.67 3.81 -1.72	41.12 4.73 0.00	48.51 5.06 -7.00	45.17 5.64 -0.12	48.19 5.53 -5.05	48.75 5.44 -6.55	46.27 5.31 -4.62	45.61 5.25 -4.68	43.80 5.14 -3.44	39.68 5.18 0.96	39.54 5.06 0.87	41.47 5.09 -1.01	41.16 5.12 -0.71	44.10 5.04 -4.04	50.74 5.16 -10.27	52.62 5.55 -9.56	39.36 5.01 1.16	36.28 4.28 0.71	36.40 3.58 0.00
RENSSELAER___COGEN 23796	32.82 1.53 0.00	29.53 1.19 0.00	29.61 1.25 0.00	29.88 1.29 0.00	33.11 1.52 0.00	37.08 1.92 -2.02	38.03 1.64 0.00	46.67 1.46 -8.76	42.32 1.54 -1.37	46.08 1.43 -7.05	46.44 1.32 -8.36	44.07 1.31 -6.42	43.50 1.25 -6.58	41.81 1.23 -5.36	37.48 1.24 -0.77	37.92 1.66 -0.90	39.82 1.59 -2.86	39.54 1.66 -2.55	42.69 1.61 -6.07	49.46 1.63 -12.51	50.74 1.76 -11.47	37.79 1.70 -0.58	34.05 1.34 0.00	33.74 0.92 0.00
REVERE_CPPR_DRP 24186	31.94 0.66 0.00	28.99 0.65 0.00	28.98 0.62 0.00	29.25 0.66 0.00	32.32 0.73 0.00	34.19 0.99 -0.06	38.40 2.00 0.00	38.89 2.44 0.00	42.17 2.76 0.00	40.20 2.59 0.00	39.33 2.57 0.00	38.82 2.47 0.00	38.07 2.39 0.00	37.54 2.32 0.00	37.74 2.27 0.00	37.65 2.30 0.00	37.59 2.23 0.00	37.56 2.23 0.00	37.29 2.27 0.00	37.61 2.29 0.00	40.25 2.74 0.00	37.71 2.20 0.00	34.41 1.70 0.00	34.23 1.41 0.00

RIVERBAY____ 323610	34.60 3.31 0.00	31.04 2.69 0.00	31.11 2.75 0.00	31.42 2.83 0.00	34.92 3.32 0.00	38.97 4.11 -1.72	41.42 5.02 0.00	49.53 5.21 -7.87	46.84 5.75 -1.67	49.84 5.64 -6.60	49.91 5.59 -7.57	47.76 5.42 -6.01	47.20 5.35 -6.17	45.66 5.25 -5.20	42.15 5.29 -1.40	42.04 5.16 -1.52	43.68 5.20 -3.11	43.38 5.20 -2.85	45.91 5.15 -5.75	51.53 5.23 -10.99	53.14 5.62 -10.00	41.94 5.18 -1.24	37.44 4.41 -0.32	36.60 3.77 -0.01
ROCHESTER_9_IC 23652	31.25 -0.03 0.00	28.37 0.03 0.00	28.30 -0.06 0.00	28.59 0.00 0.00	31.60 0.00 0.00	33.59 0.23 -0.22	37.27 0.87 0.00	37.90 0.44 -1.01	40.08 0.51 -0.16	38.90 0.49 -0.81	38.05 0.33 -0.96	37.12 0.04 -0.74	36.54 0.11 -0.76	36.01 0.18 -0.62	35.81 0.25 -0.09	35.57 0.11 -0.10	35.62 -0.07 -0.33	35.76 0.14 -0.29	35.67 -0.03 -0.69	36.56 -0.18 -1.42	38.82 0.00 -1.30	35.72 0.14 -0.07	33.23 0.52 0.00	33.05 0.23 0.00
ROSETON____1 23587	33.75 2.47 0.00	30.32 1.98 0.00	30.37 2.01 0.00	30.65 2.06 0.00	34.03 2.43 0.00	37.97 3.11 -1.72	40.29 3.90 0.00	48.09 4.05 -7.60	45.10 4.49 -1.19	48.12 4.40 -6.12	48.35 4.34 -7.25	46.13 4.21 -5.57	45.52 4.14 -5.71	43.95 4.08 -4.65	40.25 4.11 -0.67	40.16 4.03 -0.78	41.89 4.07 -2.46	41.58 4.06 -2.19	44.25 4.02 -5.22	50.21 4.13 -10.76	51.83 4.46 -9.86	40.05 4.05 -0.50	36.11 3.40 0.00	35.64 2.82 0.00
ROSETON____2 23588	33.75 2.47 0.00	30.32 1.98 0.00	30.37 2.01 0.00	30.65 2.06 0.00	34.03 2.43 0.00	37.97 3.11 -1.72	40.29 3.90 0.00	48.09 4.05 -7.60	45.10 4.49 -1.19	48.12 4.40 -6.12	48.35 4.34 -7.25	46.13 4.21 -5.57	45.52 4.14 -5.71	43.95 4.08 -4.65	40.25 4.11 -0.67	40.16 4.03 -0.78	41.89 4.07 -2.46	41.58 4.06 -2.19	44.25 4.02 -5.22	50.21 4.13 -10.76	51.83 4.46 -9.86	40.05 4.05 -0.50	36.11 3.40 0.00	35.64 2.82 0.00
RUSSELL____1 23602	32.22 0.94 0.00	29.22 0.88 0.00	29.21 0.85 0.00	29.48 0.89 0.00	32.58 0.98 0.00	34.69 1.33 -0.22	38.54 2.15 0.00	39.17 1.71 -1.01	41.50 1.93 -0.16	40.22 1.80 -0.81	39.30 1.58 -0.96	38.35 1.27 -0.74	37.76 1.32 -0.76	37.24 1.41 -0.62	36.98 1.42 -0.09	36.73 1.27 -0.10	36.75 1.06 -0.33	37.00 1.38 -0.29	36.90 1.19 -0.69	37.77 1.02 -1.42	40.16 1.35 -1.30	36.96 1.38 -0.07	34.28 1.57 0.00	34.10 1.28 0.00
RUSSELL____2 23532	32.22 0.94 0.00	29.22 0.88 0.00	29.21 0.85 0.00	29.48 0.89 0.00	32.58 0.98 0.00	34.69 1.33 -0.22	38.54 2.15 0.00	39.17 1.71 -1.01	41.50 1.93 -0.16	40.22 1.80 -0.81	39.30 1.58 -0.96	38.35 1.27 -0.74	37.76 1.32 -0.76	37.24 1.41 -0.62	36.98 1.42 -0.09	36.73 1.27 -0.10	36.75 1.06 -0.33	37.00 1.38 -0.29	36.90 1.19 -0.69	37.77 1.02 -1.42	40.16 1.35 -1.30	36.96 1.38 -0.07	34.28 1.57 0.00	34.10 1.28 0.00
RUSSELL____3 23549	31.41 0.13 0.00	28.54 0.20 0.00	28.47 0.11 0.00	28.73 0.14 0.00	31.76 0.16 0.00	33.76 0.40 -0.22	37.45 1.06 0.00	38.08 0.62 -1.01	40.24 0.67 -0.16	39.05 0.64 -0.81	38.20 0.48 -0.96	37.26 0.18 -0.74	36.72 0.28 -0.76	36.18 0.35 -0.62	35.98 0.43 -0.09	35.74 0.28 -0.10	35.80 0.11 -0.33	36.01 0.39 -0.29	35.92 0.21 -0.69	36.81 0.07 -1.42	39.08 0.26 -1.30	35.97 0.39 -0.07	33.43 0.72 0.00	33.22 0.40 0.00
RUSSELL____4 23556	32.22 0.94 0.00	29.22 0.88 0.00	29.18 0.82 0.00	29.45 0.86 0.00	32.58 0.98 0.00	34.69 1.33 -0.22	38.54 2.15 0.00	39.17 1.71 -1.01	41.46 1.89 -0.16	40.18 1.77 -0.81	39.30 1.58 -0.96	38.32 1.24 -0.74	37.76 1.32 -0.76	37.20 1.37 -0.62	36.94 1.38 -0.09	36.73 1.27 -0.10	36.75 1.06 -0.33	36.96 1.34 -0.29	36.90 1.19 -0.69	37.73 0.99 -1.42	40.16 1.35 -1.30	36.96 1.38 -0.07	34.25 1.54 0.00	34.10 1.28 0.00
RUSSELL____STATION 23914	31.41 0.13 0.00	28.54 0.20 0.00	28.47 0.11 0.00	28.73 0.14 0.00	31.76 0.16 0.00	33.76 0.40 -0.22	37.45 1.06 0.00	38.08 0.62 -1.01	40.24 0.67 -0.16	39.05 0.64 -0.81	38.20 0.48 -0.96	37.26 0.18 -0.74	36.72 0.28 -0.76	36.18 0.35 -0.62	35.98 0.43 -0.09	35.74 0.28 -0.10	35.80 0.11 -0.33	36.01 0.39 -0.29	35.92 0.21 -0.69	36.81 0.07 -1.42	39.08 0.26 -1.30	35.97 0.39 -0.07	33.43 0.72 0.00	33.22 0.40 0.00
S SALMON____HYD 24043	30.82 -0.47 0.00	27.94 -0.40 0.00	27.94 -0.42 0.00	28.16 -0.43 0.00	31.12 -0.47 0.00	32.96 -0.30 -0.12	36.29 -0.11 0.00	36.96 -0.04 -0.55	39.46 -0.04 -0.09	38.01 -0.04 -0.44	37.25 -0.04 -0.52	36.53 -0.22 -0.40	35.88 -0.21 -0.41	35.34 -0.21 -0.34	35.27 -0.25 -0.05	35.20 -0.21 -0.06	35.30 -0.25 -0.18	35.28 -0.21 -0.16	35.22 -0.17 -0.38	35.95 -0.14 -0.77	38.30 0.08 -0.71	35.44 -0.11 -0.04	32.58 -0.13 0.00	32.52 -0.30 0.00
SELKIRK____I 23801	32.88 1.59 0.00	29.59 1.25 0.00	29.69 1.33 0.00	29.96 1.37 0.00	33.18 1.58 0.00	37.13 1.99 -2.01	38.54 2.15 0.00	47.29 2.08 -8.77	43.03 2.25 -1.37	46.81 2.14 -7.06	47.15 2.02 -8.37	44.77 2.00 -6.43	44.19 1.93 -6.58	42.52 1.94 -5.37	38.19 1.95 -0.77	38.30 2.05 -0.90	40.23 2.01 -2.85	39.95 2.08 -2.53	43.11 2.07 -6.03	49.81 2.05 -12.45	51.17 2.25 -11.41	38.18 2.09 -0.57	34.44 1.73 0.00	34.17 1.35 0.00
SELKIRK____II 23799	32.72 1.44 0.00	29.47 1.13 0.00	29.55 1.19 0.00	29.82 1.23 0.00	33.05 1.45 0.00	36.98 1.82 -2.01	38.21 1.71 0.00	46.95 1.71 -8.79	42.48 1.69 -1.37	46.22 1.54 -7.07	46.54 1.40 -8.38	44.13 1.35 -6.44	43.56 1.28 -6.60	41.90 1.30 -5.38	37.55 1.31 -0.77	37.74 1.48 -0.90	39.67 1.45 -2.86	39.39 1.52 -2.54	42.54 1.47 -6.06	49.29 1.48 -12.49	50.57 1.61 -11.45	37.65 1.56 -0.58	33.92 1.21 0.00	33.64 0.82 0.00
SENECA OSWGO____HYD 24041	31.07 -0.22 0.00	28.14 -0.20 0.00	28.13 -0.23 0.00	28.39 -0.20 0.00	31.41 -0.19 0.00	33.21 -0.07 -0.14	36.47 0.07 0.00	37.10 0.00 -0.65	39.52 0.00 -0.10	38.12 0.00 -0.52	37.38 0.00 -0.62	36.71 -0.11 -0.47	36.09 -0.07 -0.49	35.54 -0.07 -0.40	35.45 -0.07 -0.06	35.32 -0.11 -0.07	35.40 -0.18 -0.21	35.41 -0.11 -0.19	35.32 -0.14 -0.44	36.13 -0.11 -0.91	38.35 0.00 -0.84	35.48 -0.07 -0.04	32.71 0.00 0.00	32.72 -0.10 0.00
SENECA____ENERGY 23797	31.38 0.09 0.00	28.48 0.14 0.00	28.42 0.06 0.00	28.70 0.11 0.00	31.72 0.13 0.00	33.73 0.37 -0.23	37.34 0.94 0.00	38.33 0.84 -1.04	40.44 0.87 -0.16	39.26 0.83 -0.83	38.48 0.73 -0.98	37.65 0.55 -0.76	37.06 0.61 -0.77	36.45 0.60 -0.63	36.16 0.60 -0.09	35.96 0.49 -0.11	36.09 0.39 -0.33	36.16 0.53 -0.30	36.21 0.49 -0.71	37.27 0.49 -1.46	39.56 0.71 -1.34	36.18 0.60 -0.07	33.33 0.62 0.00	33.12 0.29 0.00
SHOEMAKER____GT 23640	33.85 2.57 0.00	30.41 2.07 0.00	30.46 2.10 0.00	30.73 2.15 0.00	34.09 2.50 0.00	37.99 3.21 -1.64	40.47 4.08 0.00	47.78 4.15 -7.18	44.93 4.53 -0.98	47.77 4.47 -5.70	48.00 4.41 -6.83	45.78 4.25 -5.19	45.16 4.17 -5.31	43.57 4.08 -4.27	40.01 4.15 -0.40	39.89 4.03 -0.50	41.57 4.04 -2.14	41.30 4.10 -1.88	43.93 4.09 -4.82	49.78 4.24 -10.22	51.48 4.57 -9.39	39.82 4.08 -0.23	36.07 3.47 0.10	35.74 2.92 0.00
SHOREHAM_IC_1 23715	42.80 3.19 -8.32	36.87 2.83 -5.70	36.06 2.98 -4.72	34.71 3.03 -3.09	36.93 3.22 -2.11	50.23 3.97 -13.12	55.53 5.02 -14.11	61.23 5.39 -19.39	75.38 6.27 -29.70	75.41 6.09 -31.71	79.89 5.92 -37.21	71.09 5.67 -29.08	67.38 5.56 -26.13	65.86 5.42 -25.22	65.82 5.46 -24.89	67.23 5.34 -26.54	67.62 5.34 -26.91	67.53 5.30 -26.90	62.02 5.29 -21.71	68.22 5.37 -27.54	73.01 5.85 -29.65	63.16 5.25 -22.40	59.10 4.41 -21.98	53.30 3.71 -16.78

SHOREHAM_IC_2 23716	42.80 3.19 -8.32	36.87 2.83 -5.70	36.06 2.98 -4.72	34.71 3.03 -3.09	36.93 3.22 -2.11	50.23 3.97 -13.12	55.53 5.02 -14.11	61.23 5.39 -19.39	75.38 6.27 -29.70	75.41 6.09 -31.71	79.89 5.92 -37.21	71.09 5.67 -29.08	67.38 5.56 -26.13	65.86 5.42 -25.22	65.82 5.46 -24.89	67.23 5.34 -26.54	67.62 5.34 -26.91	67.53 5.30 -26.90	62.02 5.29 -21.71	68.22 5.37 -27.54	73.01 5.85 -29.65	63.16 5.25 -22.40	59.10 4.41 -21.98	53.30 3.71 -16.78
SISSONVILLE____ 23735	29.78 -1.50 0.00	27.18 -1.16 0.00	27.17 -1.19 0.00	27.27 -1.31 0.00	29.86 -1.74 0.00	30.99 -2.15 0.00	33.08 -3.31 0.00	33.46 -2.99 0.00	36.10 -3.31 0.00	34.33 -3.27 0.00	33.64 -3.12 0.00	33.65 -2.69 0.00	32.90 -2.78 0.00	32.40 -2.82 0.00	32.56 -2.91 0.00	33.06 -2.30 0.00	33.31 -2.05 0.00	32.72 -2.61 0.00	32.84 -2.17 0.00	33.16 -2.16 0.00	34.55 -2.96 0.00	32.88 -2.63 0.00	30.52 -2.19 0.00	31.34 -1.48 0.00
SITHE_IND_GS1 24169	30.75 -0.53 0.00	27.89 -0.45 0.00	27.88 -0.48 0.00	28.10 -0.49 0.00	31.06 -0.54 0.00	32.82 -0.43 -0.12	35.89 -0.51 0.00	36.36 -0.62 -0.53	38.83 -0.67 -0.08	37.39 -0.64 -0.43	36.61 -0.66 -0.51	36.04 -0.69 -0.39	35.40 -0.68 -0.40	34.87 -0.67 -0.32	34.88 -0.64 -0.05	34.74 -0.67 -0.05	34.83 -0.71 -0.17	34.81 -0.67 -0.15	34.68 -0.70 -0.36	35.36 -0.71 -0.75	37.52 -0.67 -0.69	34.87 -0.68 -0.03	32.22 -0.49 0.00	32.33 -0.49 0.00
SITHE_IND_GS2 24170	30.75 -0.53 0.00	27.89 -0.45 0.00	27.88 -0.48 0.00	28.10 -0.49 0.00	31.06 -0.54 0.00	32.82 -0.43 -0.12	35.89 -0.51 0.00	36.36 -0.62 -0.53	38.83 -0.67 -0.08	37.39 -0.64 -0.43	36.61 -0.66 -0.51	36.04 -0.69 -0.39	35.40 -0.68 -0.40	34.87 -0.67 -0.32	34.88 -0.64 -0.05	34.74 -0.67 -0.05	34.83 -0.71 -0.17	34.81 -0.67 -0.15	34.68 -0.70 -0.36	35.36 -0.71 -0.75	37.52 -0.67 -0.69	34.87 -0.68 -0.03	32.22 -0.49 0.00	32.33 -0.49 0.00
SITHE_IND_GS3 24171	30.75 -0.53 0.00	27.89 -0.45 0.00	27.88 -0.48 0.00	28.10 -0.49 0.00	31.06 -0.54 0.00	32.82 -0.43 -0.12	35.89 -0.51 0.00	36.36 -0.62 -0.53	38.83 -0.67 -0.08	37.39 -0.64 -0.43	36.61 -0.66 -0.51	36.04 -0.69 -0.39	35.40 -0.68 -0.40	34.87 -0.67 -0.32	34.88 -0.64 -0.05	34.74 -0.67 -0.05	34.83 -0.71 -0.17	34.81 -0.67 -0.15	34.68 -0.70 -0.36	35.36 -0.71 -0.75	37.52 -0.67 -0.69	34.87 -0.68 -0.03	32.22 -0.49 0.00	32.33 -0.49 0.00
SITHE_IND_GS4 24172	30.75 -0.53 0.00	27.89 -0.45 0.00	27.88 -0.48 0.00	28.10 -0.49 0.00	31.06 -0.54 0.00	32.82 -0.43 -0.12	35.89 -0.51 0.00	36.36 -0.62 -0.53	38.83 -0.67 -0.08	37.39 -0.64 -0.43	36.61 -0.66 -0.51	36.04 -0.69 -0.39	35.40 -0.68 -0.40	34.87 -0.67 -0.32	34.88 -0.64 -0.05	34.74 -0.67 -0.05	34.83 -0.71 -0.17	34.81 -0.67 -0.15	34.68 -0.70 -0.36	35.36 -0.71 -0.75	37.52 -0.67 -0.69	34.87 -0.68 -0.03	32.22 -0.49 0.00	32.33 -0.49 0.00
SITHE____BATAVIA 24024	30.91 -0.37 0.00	28.23 -0.11 0.00	28.08 -0.28 0.00	28.36 -0.23 0.00	31.28 -0.32 0.00	33.33 -0.07 -0.26	36.94 0.55 0.00	37.44 -0.18 -1.17	39.32 -0.27 -0.18	38.32 -0.22 -0.94	37.48 -0.40 -1.12	36.55 -0.65 -0.86	36.17 -0.39 -0.88	35.62 -0.32 -0.72	35.46 -0.11 -0.10	35.12 -0.35 -0.12	35.11 -0.64 -0.38	35.38 -0.28 -0.34	35.36 -0.46 -0.80	36.30 -0.67 -1.66	38.43 -0.60 -1.52	35.34 -0.25 -0.08	33.23 0.52 0.00	32.76 -0.07 0.00
SITHE____INDEPEND 23800	30.75 -0.53 0.00	27.89 -0.45 0.00	27.88 -0.48 0.00	28.10 -0.49 0.00	31.06 -0.54 0.00	32.82 -0.43 -0.12	35.89 -0.51 0.00	36.36 -0.62 -0.53	38.83 -0.67 -0.08	37.39 -0.64 -0.43	36.61 -0.66 -0.51	36.04 -0.69 -0.39	35.40 -0.68 -0.40	34.87 -0.67 -0.32	34.88 -0.64 -0.05	34.74 -0.67 -0.05	34.83 -0.71 -0.17	34.81 -0.67 -0.15	34.68 -0.70 -0.36	35.36 -0.71 -0.75	37.52 -0.67 -0.69	34.87 -0.68 -0.03	32.22 -0.49 0.00	32.33 -0.49 0.00
SITHE____MASSENA 23902	30.28 -1.00 0.00	27.63 -0.71 0.00	27.62 -0.74 0.00	27.76 -0.83 0.00	30.46 -1.14 0.00	31.58 -1.56 0.00	33.88 -2.51 0.00	34.15 -2.30 0.00	36.81 -2.60 0.00	35.01 -2.59 0.00	34.30 -2.46 0.00	34.27 -2.07 0.00	33.54 -2.14 0.00	33.07 -2.15 0.00	33.23 -2.23 0.00	33.52 -1.84 0.00	33.77 -1.59 0.00	33.32 -2.01 0.00	33.26 -1.75 0.00	33.59 -1.73 0.00	35.15 -2.36 0.00	33.49 -2.02 0.00	31.07 -1.63 0.00	31.94 -0.88 0.00
SITHE____OGDNSBRG 24021	30.38 -0.91 0.00	27.74 -0.60 0.00	27.74 -0.62 0.00	27.85 -0.74 0.00	30.52 -1.07 0.00	31.65 -1.49 0.00	33.96 -2.44 0.00	34.37 -2.08 0.00	37.05 -2.36 0.00	35.20 -2.41 0.00	34.48 -2.28 0.00	34.49 -1.85 0.00	33.72 -1.96 0.00	33.21 -2.01 0.00	33.34 -2.13 0.00	33.77 -1.59 0.00	34.02 -1.34 0.00	33.49 -1.84 0.00	33.55 -1.47 0.00	33.90 -1.41 0.00	35.45 -2.06 0.00	33.66 -1.85 0.00	31.20 -1.50 0.00	32.10 -0.72 0.00
SITHE____STERLING 23777	31.85 0.56 0.00	28.88 0.54 0.00	28.87 0.51 0.00	29.13 0.54 0.00	32.23 0.63 0.00	34.07 0.86 -0.07	37.49 1.09 0.00	38.04 1.20 -0.39	40.77 1.30 -0.06	39.15 1.24 -0.31	38.34 1.21 -0.37	37.75 1.13 -0.28	37.08 1.11 -0.29	36.54 1.09 -0.24	36.60 1.10 -0.03	36.45 1.06 -0.04	36.41 0.92 -0.12	36.43 0.99 -0.11	36.26 0.98 -0.26	36.85 0.99 -0.54	39.21 1.20 -0.50	36.57 1.03 -0.03	33.59 0.88 0.00	33.48 0.66 0.00
SOUTH CAIRO____GT 23612	33.57 2.28 0.00	30.18 1.84 0.00	30.23 1.87 0.00	30.51 1.92 0.00	33.84 2.24 0.00	37.88 2.92 -1.83	40.00 3.60 0.00	47.98 3.50 -8.03	44.26 3.59 -1.26	47.53 3.46 -6.47	47.81 3.38 -7.67	45.40 3.16 -5.89	44.75 3.03 -6.03	43.09 2.96 -4.92	39.15 2.98 -0.70	39.18 3.00 -0.82	41.08 3.11 -2.61	40.83 3.18 -2.32	43.80 3.26 -5.53	50.11 3.39 -11.40	51.64 3.68 -10.45	39.27 3.23 -0.53	35.36 2.65 0.00	35.02 2.20 0.00
SOUTH HAMPTN____IC 23720	44.27 4.66 -8.32	38.12 4.08 -5.70	37.25 4.17 -4.72	35.91 4.23 -3.09	38.38 4.68 -2.11	51.86 5.60 -13.12	57.64 7.13 -14.11	63.82 7.98 -19.39	78.10 8.99 -29.70	78.01 8.69 -31.71	82.47 8.49 -37.21	73.60 8.18 -29.08	69.77 7.95 -26.13	68.22 7.78 -25.22	68.16 7.80 -24.89	69.46 7.57 -26.54	69.88 7.61 -26.91	69.83 7.60 -26.90	64.29 7.56 -21.71	70.59 7.74 -27.54	75.52 8.36 -29.65	65.30 7.39 -22.40	60.84 6.15 -21.98	54.82 5.22 -16.78
SOUTHOLD____IC 23719	45.08 5.47 -8.32	38.80 4.76 -5.70	37.96 4.88 -4.72	36.63 4.95 -3.09	39.17 5.47 -2.11	52.75 6.50 -13.12	58.77 8.26 -14.11	65.27 9.44 -19.39	79.52 10.41 -29.70	79.43 10.12 -31.71	83.83 9.85 -37.21	74.91 9.49 -29.08	71.05 9.24 -26.13	69.45 9.01 -25.22	69.40 9.04 -24.89	70.66 8.77 -26.54	71.08 8.81 -26.91	71.17 8.94 -26.90	65.66 8.93 -21.71	72.03 9.18 -27.54	77.07 9.91 -29.65	66.64 8.73 -22.40	61.86 7.17 -21.98	55.67 6.07 -16.78
ST LAWRENCE____ 23600	30.22 -1.06 0.00	27.55 -0.79 0.00	27.54 -0.82 0.00	27.67 -0.92 0.00	30.46 -1.14 0.00	31.55 -1.59 0.00	34.14 -2.26 0.00	34.33 -2.11 0.00	37.01 -2.41 0.00	35.24 -2.37 0.00	34.48 -2.28 0.00	34.38 -1.96 0.00	33.68 -2.00 0.00	33.21 -2.01 0.00	33.41 -2.06 0.00	33.48 -1.87 0.00	33.67 -1.70 0.00	33.39 -1.94 0.00	33.19 -1.82 0.00	33.52 -1.80 0.00	35.30 -2.21 0.00	33.56 -1.95 0.00	31.04 -1.67 0.00	31.80 -1.02 0.00
STATION 5_MISC_HYD 23604	31.25 -0.03 0.00	28.37 0.03 0.00	28.30 -0.06 0.00	28.59 0.00 0.00	31.60 0.00 0.00	33.59 0.23 -0.22	37.27 0.87 0.00	37.90 0.44 -1.01	40.08 0.51 -0.16	38.90 0.49 -0.81	38.05 0.33 -0.96	37.12 0.04 -0.74	36.54 0.11 -0.76	36.01 0.18 -0.62	35.81 0.25 -0.09	35.57 0.11 -0.10	35.62 -0.07 -0.33	35.76 0.14 -0.29	35.67 -0.03 -0.69	36.56 -0.18 -1.42	38.82 0.00 -1.30	35.72 0.14 -0.07	33.23 0.52 0.00	33.05 0.23 0.00

STEEL___WIND 323596	30.72 -0.56 0.00	28.14 -0.20 0.00	27.94 -0.42 0.00	28.22 -0.37 0.00	31.09 -0.51 0.00	33.14 -0.30 -0.30	36.94 0.55 0.00	37.91 0.07 -1.39	39.55 -0.08 -0.22	38.76 0.04 -1.11	37.97 -0.11 -1.32	36.99 -0.36 -1.01	36.68 -0.04 -1.04	36.10 0.04 -0.85	35.80 0.21 -0.12	35.43 -0.07 -0.14	35.32 -0.50 -0.45	35.59 -0.14 -0.40	35.65 -0.32 -0.95	36.85 -0.42 -1.96	38.93 -0.38 -1.80	35.53 -0.07 -0.09	33.20 0.49 0.00	32.56 -0.26 0.00
STEBEN_REC_LFGE 323667	32.00 0.72 0.00	29.22 0.88 0.00	29.01 0.65 0.00	29.27 0.69 0.00	32.32 0.73 0.00	34.62 1.09 -0.39	38.80 2.40 0.00	40.62 2.37 -1.81	42.25 2.56 -0.28	41.45 2.41 -1.43	40.67 2.21 -1.70	39.54 1.89 -1.31	39.05 2.03 -1.34	38.31 2.01 -1.09	37.72 2.09 -0.16	37.41 1.87 -0.18	37.50 1.55 -0.58	37.71 1.87 -0.51	38.06 1.82 -1.22	39.67 1.84 -2.52	42.11 2.29 -2.31	37.61 1.99 -0.12	34.54 1.83 0.00	33.84 1.02 0.00
STONY___BROOK 24151	43.45 3.85 -8.32	37.32 3.29 -5.70	36.43 3.34 -4.72	35.11 3.43 -3.09	37.56 3.85 -2.11	50.93 4.67 -13.12	56.29 5.79 -14.11	62.07 6.23 -19.39	76.09 6.98 -29.70	76.05 6.73 -31.71	80.51 6.54 -37.21	71.78 6.36 -29.08	68.02 6.21 -26.13	66.53 6.09 -25.22	66.50 6.14 -24.89	67.90 6.01 -26.54	68.25 5.98 -26.91	68.02 5.79 -26.90	62.51 5.78 -21.71	68.68 5.83 -27.54	73.50 6.34 -29.65	63.70 5.79 -22.40	59.69 5.00 -21.98	53.93 4.33 -16.78
STURGEON_POOL_HYD 23609	35.82 4.53 0.00	32.25 3.91 0.00	32.36 4.00 0.00	32.62 4.03 0.00	36.24 4.65 0.00	40.55 5.67 -1.75	43.71 7.32 0.00	50.28 6.12 -7.71	46.65 6.03 -1.21	49.72 5.90 -6.21	50.08 5.95 -7.36	47.49 5.49 -5.66	46.72 5.25 -5.79	45.01 5.07 -4.72	41.25 5.11 -0.68	41.16 5.02 -0.79	43.28 5.41 -2.50	43.06 5.51 -2.23	46.06 5.74 -5.30	52.26 6.00 -10.94	54.06 6.53 -10.02	41.62 5.61 -0.50	37.42 4.71 0.00	37.38 4.56 0.00
SYNERGY___BIOGAS 323694	30.91 -0.37 0.00	28.23 -0.11 0.00	28.08 -0.28 0.00	28.36 -0.23 0.00	31.28 -0.32 0.00	33.33 -0.07 -0.26	36.94 0.55 0.00	37.44 -0.18 -1.17	39.32 -0.27 -0.18	38.32 -0.22 -0.94	37.48 -0.40 -1.12	36.55 -0.65 -0.86	36.17 -0.39 -0.88	35.62 -0.32 -0.72	35.46 -0.11 -0.10	35.12 -0.35 -0.12	35.11 -0.64 -0.38	35.38 -0.28 -0.34	35.36 -0.46 -0.80	36.30 -0.67 -1.66	38.43 -0.60 -1.52	35.34 -0.25 -0.08	33.23 0.52 0.00	32.76 -0.07 0.00
SYRACUSE___ENERGY_ST1 323597	31.41 0.13 0.00	28.48 0.14 0.00	28.45 0.09 0.00	28.70 0.11 0.00	31.76 0.16 0.00	33.65 0.33 -0.18	36.98 0.58 0.00	37.81 0.55 -0.82	40.13 0.59 -0.13	38.82 0.56 -0.66	38.09 0.55 -0.78	37.38 0.44 -0.60	36.75 0.46 -0.61	36.17 0.46 -0.50	36.00 0.46 -0.07	35.83 0.39 -0.08	35.95 0.32 -0.26	35.95 0.39 -0.23	35.92 0.35 -0.56	36.86 0.39 -1.15	39.13 0.56 -1.06	35.99 0.43 -0.05	33.17 0.46 0.00	33.12 0.29 0.00
SYRACUSE___ENERGY_ST2 323598	31.41 0.13 0.00	28.48 0.14 0.00	28.45 0.09 0.00	28.70 0.11 0.00	31.76 0.16 0.00	33.65 0.33 -0.18	36.98 0.58 0.00	37.81 0.55 -0.82	40.13 0.59 -0.13	38.82 0.56 -0.66	38.09 0.55 -0.78	37.38 0.44 -0.60	36.75 0.46 -0.61	36.17 0.46 -0.50	36.00 0.46 -0.07	35.83 0.39 -0.08	35.95 0.32 -0.26	35.95 0.39 -0.23	35.92 0.35 -0.56	36.86 0.39 -1.15	39.13 0.56 -1.06	35.99 0.43 -0.05	33.17 0.46 0.00	33.12 0.29 0.00
SYRACUSE___POWER 24017	31.41 0.13 0.00	28.45 0.11 0.00	28.45 0.09 0.00	28.70 0.11 0.00	31.72 0.13 0.00	33.65 0.33 -0.18	36.98 0.58 0.00	37.92 0.66 -0.82	40.25 0.71 -0.13	38.97 0.71 -0.66	38.24 0.70 -0.78	37.52 0.58 -0.60	36.90 0.61 -0.61	36.28 0.56 -0.50	36.10 0.57 -0.07	35.97 0.53 -0.08	36.02 0.39 -0.26	36.02 0.46 -0.23	36.00 0.42 -0.56	36.93 0.46 -1.15	39.21 0.64 -1.06	36.06 0.50 -0.05	33.17 0.46 0.00	33.12 0.29 0.00
TRIGEN___CC 323695	43.17 3.57 -8.32	36.96 2.92 -5.70	36.06 2.98 -4.72	34.71 3.03 -3.09	37.24 3.54 -2.11	50.60 4.34 -13.12	55.82 5.31 -14.11	61.41 5.58 -19.39	75.26 6.15 -29.70	75.30 5.98 -31.71	79.85 5.88 -37.21	71.13 5.71 -29.08	67.45 5.64 -26.13	65.97 5.53 -25.22	65.96 5.60 -24.89	67.33 5.44 -26.54	67.79 5.51 -26.91	67.78 5.55 -26.90	62.23 5.50 -21.72	68.43 5.58 -27.54	73.16 6.00 -29.65	63.42 5.50 -22.40	59.43 4.74 -21.99	53.70 4.10 -16.78
UNION___PROCESSING_DRP 323587	30.97 -0.31 0.00	28.17 -0.17 0.00	28.08 -0.28 0.00	28.33 -0.26 0.00	31.31 -0.28 0.00	33.30 -0.07 -0.22	36.83 0.44 0.00	37.50 0.04 -1.02	39.57 0.00 -0.16	38.46 0.04 -0.82	37.62 -0.11 -0.97	36.69 -0.40 -0.74	36.12 -0.32 -0.76	35.63 -0.21 -0.62	35.41 -0.14 -0.09	35.18 -0.28 -0.10	35.27 -0.42 -0.33	35.45 -0.18 -0.29	35.39 -0.32 -0.70	36.26 -0.49 -1.43	38.45 -0.38 -1.31	35.44 -0.14 -0.07	32.97 0.26 0.00	32.76 -0.07 0.00
UPPER HUDSON___HYD 24058	33.47 2.19 0.00	30.04 1.70 0.00	30.06 1.70 0.00	30.33 1.74 0.00	33.52 1.93 0.00	37.93 2.72 -2.07	39.71 3.31 0.00	48.86 3.35 -9.06	44.85 4.02 -1.42	48.73 3.84 -7.29	49.08 3.68 -8.64	46.69 3.71 -6.64	46.15 3.68 -6.80	44.31 3.56 -5.54	39.84 3.58 -0.79	39.74 3.47 -0.92	41.64 3.36 -2.92	41.35 3.43 -2.60	44.53 3.33 -6.19	51.65 3.57 -12.77	52.96 3.75 -11.70	39.72 3.62 -0.59	35.71 3.01 0.00	35.19 2.36 0.00
UPPER RAQUET___HYD 24056	29.78 -1.50 0.00	27.18 -1.16 0.00	27.17 -1.19 0.00	27.27 -1.31 0.00	29.86 -1.74 0.00	30.99 -2.15 0.00	33.08 -3.31 0.00	33.46 -2.99 0.00	36.10 -3.31 0.00	34.33 -3.27 0.00	33.64 -3.12 0.00	33.65 -2.69 0.00	32.90 -2.78 0.00	32.40 -2.82 0.00	32.56 -2.91 0.00	33.06 -2.30 0.00	33.31 -2.05 0.00	32.72 -2.61 0.00	32.84 -2.17 0.00	33.16 -2.16 0.00	34.55 -2.96 0.00	32.88 -2.63 0.00	30.52 -2.19 0.00	31.34 -1.48 0.00
VISCHER___FERRY HYD 24020	33.26 1.97 0.00	29.93 1.59 0.00	29.95 1.59 0.00	30.22 1.63 0.00	33.46 1.86 0.00	37.64 2.45 -2.04	39.05 2.66 0.00	48.30 2.84 -9.01	44.14 3.31 -1.41	48.02 3.16 -7.25	48.41 3.05 -8.59	45.96 3.01 -6.61	45.40 2.96 -6.76	43.65 2.92 -5.51	39.24 2.98 -0.79	38.95 2.69 -0.91	40.84 2.58 -2.89	40.55 2.65 -2.57	43.74 2.59 -6.13	50.58 2.61 -12.65	51.92 2.81 -11.59	38.90 2.80 -0.58	35.03 2.32 0.00	34.62 1.80 0.00
WADING RIVER_IC_1 23522	42.73 3.13 -8.32	36.84 2.81 -5.70	36.06 2.98 -4.72	34.71 3.03 -3.09	36.86 3.16 -2.11	50.16 3.91 -13.12	55.49 4.99 -14.11	61.27 5.43 -19.39	75.34 6.23 -29.70	75.37 6.06 -31.71	79.85 5.88 -37.21	71.09 5.67 -29.08	67.34 5.53 -26.13	65.83 5.39 -25.22	65.79 5.43 -24.89	67.19 5.30 -26.54	67.58 5.30 -26.91	67.50 5.27 -26.90	61.98 5.25 -21.71	68.22 5.37 -27.54	73.01 5.85 -29.65	63.13 5.22 -22.40	59.07 4.38 -21.98	53.24 3.64 -16.78
WADING RIVER_IC_2 23547	42.73 3.13 -8.32	36.84 2.81 -5.70	36.06 2.98 -4.72	34.71 3.03 -3.09	36.86 3.16 -2.11	50.16 3.91 -13.12	55.49 4.99 -14.11	61.27 5.43 -19.39	75.34 6.23 -29.70	75.37 6.06 -31.71	79.85 5.88 -37.21	71.09 5.67 -29.08	67.34 5.53 -26.13	65.83 5.39 -25.22	65.79 5.43 -24.89	67.19 5.30 -26.54	67.58 5.30 -26.91	67.50 5.27 -26.90	61.98 5.25 -21.71	68.22 5.37 -27.54	73.01 5.85 -29.65	63.13 5.22 -22.40	59.07 4.38 -21.98	53.24 3.64 -16.78
WADING RIVER_IC_3 23601	42.73 3.13 -8.32	36.84 2.81 -5.70	36.06 2.98 -4.72	34.71 3.03 -3.09	36.86 3.16 -2.11	50.16 3.91 -13.12	55.49 4.99 -14.11	61.27 5.43 -19.39	75.34 6.23 -29.70	75.37 6.06 -31.71	79.85 5.88 -37.21	71.09 5.67 -29.08	67.34 5.53 -26.13	65.83 5.39 -25.22	65.79 5.43 -24.89	67.19 5.30 -26.54	67.58 5.30 -26.91	67.50 5.27 -26.90	61.98 5.25 -21.71	68.22 5.37 -27.54	73.01 5.85 -29.65	63.13 5.22 -22.40	59.07 4.38 -21.98	53.24 3.64 -16.78

WALDEN___HYDRO 24148	33.97 2.69 0.00	30.49 2.15 0.00	30.54 2.18 0.00	30.85 2.26 0.00	34.22 2.62 0.00	38.22 3.38 -1.70	40.72 4.33 0.00	48.41 4.45 -7.52	45.40 4.81 -1.18	48.39 4.74 -6.05	48.64 4.71 -7.17	46.40 4.54 -5.51	45.75 4.42 -5.64	44.18 4.37 -4.60	40.52 4.40 -0.66	40.40 4.28 -0.77	42.15 4.35 -2.43	41.88 4.38 -2.17	44.55 4.38 -5.16	50.45 4.49 -10.65	52.14 4.87 -9.76	40.37 4.37 -0.49	36.37 3.66 0.00	35.91 3.08 0.00	
WARRENSBURG___ 23737	33.44 2.16 0.00	30.01 1.67 0.00	30.03 1.67 0.00	30.30 1.72 0.00	33.49 1.90 0.00	37.93 2.72 -2.07	39.71 3.31 0.00	48.82 3.32 -9.06	44.81 3.98 -1.42	48.69 3.80 -7.29	49.04 3.64 -8.64	46.62 3.63 -6.64	46.08 3.60 -6.80	44.25 3.49 -5.54	39.77 3.51 -0.79	39.67 3.39 -0.92	41.61 3.32 -2.92	41.29 3.36 -2.60	44.49 3.29 -6.19	51.65 3.57 -12.77	53.00 3.79 -11.70	39.76 3.66 -0.59	35.75 3.04 0.00	35.19 2.36 0.00	
WATERSIDE___6 8 9 23538	34.57 3.28 0.00	30.98 2.64 0.00	31.06 2.70 0.00	31.37 2.77 0.00	34.86 3.26 0.00	38.97 4.11 -1.72	41.42 5.02 0.00	57.18 5.36 -15.37	58.61 5.91 -13.28	59.54 5.79 -16.14	59.59 5.70 -17.13	59.54 5.56 -17.64	59.16 5.46 -18.02	58.60 5.39 -18.00	58.61 5.43 -17.71	59.19 5.30 -18.53	58.49 5.34 -17.79	58.52 5.37 -17.83	58.52 5.32 -18.19	64.01 5.33 -23.36	63.39 5.74 -20.14	57.20 5.33 -16.37	53.23 4.54 -15.98	36.66 3.84 -0.01	
WDELAWARE___HYD 323627	33.75 2.47 0.00	30.38 2.04 0.00	30.43 2.07 0.00	30.70 2.12 0.00	34.09 2.50 0.00	37.94 3.21 -1.59	40.69 4.29 0.00	47.66 4.15 -7.06	44.98 4.45 -1.11	47.71 4.40 -5.71	47.94 4.41 -6.77	45.69 4.14 -5.20	45.04 4.03 -5.33	43.47 3.91 -4.34	40.03 3.94 -0.62	39.90 3.82 -0.72	41.59 3.93 -2.30	41.36 3.99 -2.04	43.98 4.09 -4.87	49.64 4.27 -10.05	51.41 4.69 -9.21	40.02 4.05 -0.46	36.05 3.34 0.00	35.74 2.92 0.00	
WEST BABYLON___IC 23714	43.67 4.07 -8.32	37.44 3.40 -5.70	36.51 3.43 -4.72	35.20 3.52 -3.09	37.78 4.08 -2.11	51.16 4.90 -13.12	56.40 5.90 -14.11	62.03 6.20 -19.39	75.97 6.86 -29.70	75.97 6.66 -31.71	80.44 6.47 -37.21	71.75 6.32 -29.08	67.99 6.17 -26.13	66.50 6.06 -25.22	66.50 6.14 -24.89	67.87 5.98 -26.54	68.32 6.05 -26.91	68.31 6.08 -26.90	62.72 5.99 -21.72	68.96 6.11 -27.54	73.72 6.56 -29.65	63.95 6.04 -22.40	59.89 5.20 -21.98	54.09 4.50 -16.78	
WEST CANADA___HYD 24049	31.50 0.22 0.00	28.51 0.17 0.00	28.53 0.17 0.00	28.79 0.20 0.00	31.82 0.22 0.00	33.47 0.33 0.00	36.80 0.40 0.00	36.89 0.44 0.00	39.89 0.47 0.00	38.09 0.49 0.00	37.24 0.48 0.00	36.78 0.44 0.00	36.11 0.43 0.00	35.64 0.42 0.00	35.89 0.43 0.00	35.78 0.43 0.00	35.79 0.43 0.00	35.08 0.43 0.00	35.35 0.43 0.00	35.34 0.42 0.00	35.74 0.43 0.00	37.96 0.45 0.00	35.94 0.43 0.00	33.03 0.33 0.00	33.05 0.23 0.00
WESTERN_NY_WIND 24143	30.88 -0.41 0.00	28.20 -0.14 0.00	28.05 -0.31 0.00	28.33 -0.26 0.00	31.25 -0.35 0.00	33.30 -0.10 -0.26	36.90 0.51 0.00	37.42 -0.22 -1.19	39.28 -0.32 -0.19	38.26 -0.30 -0.96	37.45 -0.44 -1.13	36.52 -0.69 -0.87	36.14 -0.43 -0.89	35.59 -0.35 -0.73	35.47 -0.11 -0.10	35.09 -0.39 -0.12	35.08 -0.67 -0.38	35.35 -0.32 -0.34	35.34 -0.49 -0.81	36.29 -0.71 -1.68	38.41 -0.64 -1.54	35.30 -0.29 -0.08	33.20 0.49 0.00	32.72 -0.10 0.00	
WESTOVER___LESR 323668	31.91 0.63 0.00	28.96 0.62 0.00	28.93 0.57 0.00	29.16 0.57 0.00	32.26 0.66 0.00	34.64 0.93 -0.58	38.07 1.68 0.00	40.84 1.71 -2.68	41.53 1.69 -0.42	41.43 1.65 -2.17	40.92 1.58 -2.58	39.78 1.46 -1.98	39.20 1.50 -2.03	38.35 1.48 -1.65	37.19 1.49 -0.24	37.01 1.38 -0.28	37.51 1.27 -0.87	37.52 1.41 -0.78	38.23 1.36 -1.85	40.55 1.41 -3.82	42.74 1.73 -3.50	37.18 1.49 -0.18	33.95 1.24 0.00	33.58 0.76 0.00	
WETHRSFD_WT_PWR 323626	31.03 -0.25 0.00	28.40 0.06 0.00	28.19 -0.17 0.00	28.45 -0.14 0.00	31.41 -0.19 0.00	33.51 0.03 -0.33	37.34 0.94 0.00	38.57 0.58 -1.54	40.21 0.55 -0.24	39.40 0.56 -1.23	38.66 0.44 -1.46	37.68 0.22 -1.12	37.26 0.43 -1.15	36.64 0.49 -0.94	36.24 0.64 -0.13	35.90 0.39 -0.16	35.89 0.04 -0.50	36.12 0.35 -0.44	36.31 0.25 -1.05	37.62 0.14 -2.17	39.83 0.34 -1.98	36.07 0.46 -0.10	33.49 0.78 0.00	32.85 0.03 0.00	
YORK___WARBASSE 23770	34.54 3.25 0.00	30.92 2.58 0.00	31.00 2.64 0.00	31.31 2.72 0.00	34.79 3.19 0.00	38.87 4.01 -1.72	41.35 4.95 0.00	57.21 5.39 -15.37	58.69 5.99 -13.28	59.65 5.90 -16.14	59.70 5.81 -17.13	59.61 5.63 -17.64	59.27 5.56 -18.02	58.67 5.46 -18.00	58.68 5.50 -17.71	59.26 5.37 -18.53	58.56 5.41 -17.79	58.59 5.44 -17.83	58.63 5.43 -18.19	76.21 5.47 -35.42	74.67 5.92 -31.24	57.31 5.43 -16.37	53.30 4.61 -15.98	36.63 3.81 -0.01	