

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/29/2011

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	38.16 2.92 -0.01	35.20 2.43 0.00	33.44 2.19 0.00	32.67 1.99 0.00	33.55 2.11 0.00	37.78 2.47 0.00	49.61 3.52 -7.79	54.35 4.35 -8.15	56.77 4.40 -8.82	58.35 4.76 -8.73	58.17 5.05 -7.67	58.95 5.39 -5.89	58.06 5.20 -6.81	59.77 4.84 -12.10	59.81 4.89 -12.72	59.92 4.66 -13.64	54.88 4.72 -7.66	53.98 4.70 -7.29	52.46 3.70 -10.18	52.58 4.22 -7.43	54.24 4.83 -4.65	51.66 3.38 -10.31	49.63 2.91 -11.18	40.24 2.58 -0.33
74TH STREET_GT_1 24260	38.16 2.92 -0.01	35.20 2.43 0.00	33.44 2.19 0.00	32.67 1.99 0.00	33.55 2.11 0.00	37.78 2.47 0.00	51.84 3.49 -10.06	54.35 4.31 -8.20	55.59 4.35 -7.68	57.09 4.62 -7.61	57.09 4.95 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.09 4.71 -10.54	58.08 4.81 -11.08	58.08 4.58 -11.88	57.08 4.63 -9.95	56.08 4.62 -9.47	55.48 3.66 -13.24	54.77 4.18 -9.66	55.59 4.79 -6.05	54.72 3.34 -13.41	52.96 2.88 -14.54	40.34 2.58 -0.42
74TH STREET_GT_2 24261	38.16 2.92 -0.01	35.20 2.43 0.00	33.44 2.19 0.00	32.67 1.99 0.00	33.55 2.11 0.00	37.78 2.47 0.00	51.84 3.49 -10.06	54.35 4.31 -8.20	55.59 4.35 -7.68	57.09 4.62 -7.61	57.09 4.95 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.09 4.71 -10.54	58.08 4.81 -11.08	58.08 4.58 -11.88	57.08 4.63 -9.95	56.08 4.62 -9.47	55.48 3.66 -13.24	54.77 4.18 -9.66	55.59 4.79 -6.05	54.72 3.34 -13.41	52.96 2.88 -14.54	40.34 2.58 -0.42
ADK HUDSON___FALLS 24011	36.33 1.09 0.00	33.49 0.72 0.00	31.94 0.69 0.00	31.32 0.64 0.00	32.07 0.63 0.00	36.22 0.92 0.00	39.77 1.46 -0.02	44.40 2.38 -0.18	46.39 2.57 -0.27	47.78 2.65 -0.27	48.78 3.09 -0.24	51.15 3.29 -0.18	49.44 3.18 -0.21	46.13 2.91 -0.38	45.54 2.95 -0.40	44.88 2.83 -0.42	45.05 2.55 0.00	44.55 2.56 0.00	40.31 1.74 0.00	43.23 2.29 0.00	47.13 2.37 0.00	39.41 1.44 0.00	36.60 1.07 0.00	38.24 0.90 0.00
ADK RESOURCE___RCVRY 23798	37.17 1.94 0.00	34.28 1.51 0.00	32.72 1.47 0.00	32.02 1.35 0.00	32.86 1.41 0.00	37.07 1.77 0.00	40.77 2.45 -0.02	45.60 3.56 -0.20	47.47 3.61 -0.31	48.89 3.72 -0.31	49.95 4.23 -0.27	52.55 4.67 -0.21	50.75 4.47 -0.24	47.37 4.11 -0.42	46.78 4.14 -0.45	46.06 3.95 -0.48	46.24 3.74 0.00	45.77 3.78 0.00	41.08 2.51 0.00	44.46 3.52 0.00	48.11 3.36 0.00	39.94 1.97 0.00	37.07 1.53 0.00	38.94 1.61 0.00
ADK S GLENS___FALLS 24028	36.33 1.09 0.00	33.49 0.72 0.00	31.94 0.69 0.00	31.32 0.64 0.00	32.07 0.63 0.00	36.22 0.92 0.00	39.77 1.46 -0.02	44.40 2.38 -0.18	46.39 2.57 -0.27	47.78 2.65 -0.27	48.78 3.09 -0.24	51.15 3.29 -0.18	49.44 3.18 -0.21	46.13 2.91 -0.38	45.54 2.95 -0.40	44.88 2.83 -0.42	45.05 2.55 0.00	44.55 2.56 0.00	40.31 1.74 0.00	43.23 2.29 0.00	47.13 2.37 0.00	39.41 1.44 0.00	36.60 1.07 0.00	38.24 0.90 0.00
ADK_NYS___DAM 23527	36.54 1.30 0.00	33.75 0.98 0.00	32.22 0.97 0.00	31.59 0.92 0.00	32.39 0.94 0.00	36.47 1.17 0.00	39.93 1.61 -0.02	44.50 2.47 -0.19	46.50 2.66 -0.29	47.89 2.74 -0.29	48.80 3.09 -0.25	51.30 3.43 -0.20	49.54 3.27 -0.23	46.24 3.00 -0.40	45.65 3.04 -0.42	44.99 2.91 -0.45	45.13 2.63 0.00	44.59 2.60 0.00	40.27 1.70 0.00	43.31 2.37 0.00	47.04 2.28 0.00	39.34 1.37 0.00	36.60 1.07 0.00	38.38 1.05 0.00
AIR_PRODUCTS___DRP 24190	35.34 0.11 0.00	32.74 -0.03 0.00	31.19 -0.06 0.00	30.70 0.03 0.00	31.32 -0.13 0.00	35.27 -0.04 0.00	38.47 0.15 -0.02	42.67 0.67 -0.16	44.40 0.61 -0.24	45.82 0.72 -0.24	46.62 0.95 -0.21	48.94 1.10 -0.16	47.30 1.06 -0.19	44.11 0.94 -0.34	43.56 1.01 -0.35	42.92 0.92 -0.38	43.48 0.98 0.00	42.96 0.97 0.00	39.08 0.50 0.00	41.76 0.82 0.00	45.56 0.81 0.00	38.31 0.34 0.00	35.75 0.21 0.00	37.41 0.07 0.00
ALBANY___1 23571	35.34 0.11 0.00	32.74 -0.03 0.00	31.19 -0.06 0.00	30.70 0.03 0.00	31.32 -0.13 0.00	35.27 -0.04 0.00	38.47 0.15 -0.02	42.67 0.67 -0.16	44.40 0.61 -0.24	45.82 0.72 -0.24	46.62 0.95 -0.21	48.94 1.10 -0.16	47.30 1.06 -0.19	44.11 0.94 -0.34	43.56 1.01 -0.35	42.92 0.92 -0.38	43.48 0.98 0.00	42.96 0.97 0.00	39.08 0.50 0.00	41.76 0.82 0.00	45.56 0.81 0.00	38.31 0.34 0.00	35.75 0.21 0.00	37.41 0.07 0.00
ALBANY___2 23572	35.34 0.11 0.00	32.74 -0.03 0.00	31.19 -0.06 0.00	30.70 0.03 0.00	31.32 -0.13 0.00	35.27 -0.04 0.00	38.47 0.15 -0.02	42.67 0.67 -0.16	44.40 0.61 -0.24	45.82 0.72 -0.24	46.62 0.95 -0.21	48.94 1.10 -0.16	47.30 1.06 -0.19	44.11 0.94 -0.34	43.56 1.01 -0.35	42.92 0.92 -0.38	43.48 0.98 0.00	42.96 0.97 0.00	39.08 0.50 0.00	41.76 0.82 0.00	45.56 0.81 0.00	38.31 0.34 0.00	35.75 0.21 0.00	37.41 0.07 0.00
ALBANY___3 23573	35.34 0.11 0.00	32.74 -0.03 0.00	31.19 -0.06 0.00	30.70 0.03 0.00	31.32 -0.13 0.00	35.27 -0.04 0.00	38.47 0.15 -0.02	42.67 0.67 -0.16	44.40 0.61 -0.24	45.82 0.72 -0.24	46.62 0.95 -0.21	48.94 1.10 -0.16	47.30 1.06 -0.19	44.11 0.94 -0.34	43.56 1.01 -0.35	42.92 0.92 -0.38	43.48 0.98 0.00	42.96 0.97 0.00	39.08 0.50 0.00	41.76 0.82 0.00	45.56 0.81 0.00	38.31 0.34 0.00	35.75 0.21 0.00	37.41 0.07 0.00
ALBANY___4 23574	35.34 0.11 0.00	32.74 -0.03 0.00	31.19 -0.06 0.00	30.70 0.03 0.00	31.32 -0.13 0.00	35.27 -0.04 0.00	38.47 0.15 -0.02	42.67 0.67 -0.16	44.40 0.61 -0.24	45.82 0.72 -0.24	46.62 0.95 -0.21	48.94 1.10 -0.16	47.30 1.06 -0.19	44.11 0.94 -0.34	43.56 1.01 -0.35	42.92 0.92 -0.38	43.48 0.98 0.00	42.96 0.97 0.00	39.08 0.50 0.00	41.76 0.82 0.00	45.56 0.81 0.00	38.31 0.34 0.00	35.75 0.21 0.00	37.41 0.07 0.00

ALBANY___LFG	35.80	33.13	31.60	31.04	31.73	35.73	39.01	43.25	45.06	46.49	47.30	49.65	47.99	44.75	44.19	43.54	44.07	43.55	39.62	42.29	46.14	38.84	36.21	37.86
323615	0.56	0.36	0.34	0.37	0.28	0.42	0.69	1.26	1.26	1.39	1.64	1.81	1.75	1.58	1.65	1.54	1.57	1.55	1.04	1.35	1.39	0.87	0.68	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.16	-0.24	-0.24	-0.21	-0.16	-0.19	-0.33	-0.35	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	34.46	32.08	30.56	30.00	30.81	34.70	37.42	39.79	42.50	43.69	44.09	46.29	44.67	41.59	39.96	39.38	40.76	39.81	37.30	39.38	42.52	36.83	34.40	36.63
24188	-0.78	-0.69	-0.69	-0.67	-0.63	-0.60	-0.88	-2.05	-1.05	-1.17	-1.36	-1.38	-1.38	-1.24	-2.24	-2.25	-1.74	-2.18	-1.27	-1.56	-2.24	-1.14	-1.14	-0.71
	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	36.22	34.25	32.72	32.33	32.95	36.54	39.26	44.23	45.94	47.10	47.77	49.77	48.30	44.72	44.05	43.87	43.82	43.59	40.35	42.62	46.77	39.98	37.92	38.16
23514	0.99	1.47	1.47	1.66	1.51	1.24	0.96	2.38	2.40	2.24	2.32	2.10	2.26	1.88	1.86	2.25	1.32	1.60	1.77	1.68	2.01	2.01	2.38	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	35.45	33.03	31.44	30.86	31.73	35.83	38.76	41.55	43.16	44.05	44.41	46.63	44.90	41.98	41.65	40.62	41.65	40.98	38.11	40.24	43.77	37.63	35.15	37.34
323606	0.21	0.26	0.19	0.18	0.28	0.53	0.46	-0.29	-0.39	-0.81	-1.05	-1.05	-1.15	-0.86	-0.55	-1.00	-0.85	-1.01	-0.46	-0.70	-0.98	-0.34	-0.39	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	0.00
AMERICAN_REF_FUEL	34.07	32.44	31.03	30.70	31.13	34.14	35.70	40.42	41.94	42.84	43.50	45.20	44.07	41.04	40.46	40.46	40.29	40.14	37.34	39.18	42.65	36.94	35.61	35.58
24010	-1.16	-0.33	-0.22	0.03	-0.31	-1.17	-2.60	-1.42	-1.61	-2.02	-1.95	-2.48	-1.98	-1.80	-1.73	-1.17	-2.21	-1.85	-1.23	-1.76	-2.10	-1.03	0.07	-1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	38.22	35.27	33.57	32.73	33.64	37.78	50.32	54.33	56.57	58.05	57.87	58.58	57.73	64.66	64.66	64.66	57.42	57.42	57.42	57.42	57.45	57.42	60.61	39.96
23520	2.96	2.49	2.31	2.06	2.20	2.47	3.06	4.31	3.92	4.22	4.55	4.86	4.70	4.37	4.43	4.25	4.29	4.24	3.32	3.81	4.48	3.04	2.59	2.24
	-0.03	-0.01	0.00	0.00	0.00	0.00	-8.96	-8.18	-9.10	-8.97	-7.87	-6.04	-6.99	-17.45	-18.04	-18.79	-10.63	-11.19	-15.53	-12.68	-8.22	-16.41	-22.48	-0.38
ARTHUR_KILL_2	38.22	35.27	33.57	32.73	33.64	37.78	50.32	54.33	56.57	58.05	57.87	58.58	57.73	64.66	64.66	64.66	57.42	57.42	57.42	57.42	57.45	57.42	60.61	39.96
23512	2.96	2.49	2.31	2.06	2.20	2.47	3.06	4.31	3.92	4.22	4.55	4.86	4.70	4.37	4.43	4.25	4.29	4.24	3.32	3.81	4.48	3.04	2.59	2.24
	-0.03	-0.01	0.00	0.00	0.00	0.00	-8.96	-8.18	-9.10	-8.97	-7.87	-6.04	-6.99	-17.45	-18.04	-18.79	-10.63	-11.19	-15.53	-12.68	-8.22	-16.41	-22.48	-0.38
ARTHUR_KILL_3	38.04	35.03	33.32	32.51	33.39	37.64	50.66	54.20	56.86	58.37	58.20	58.92	58.06	64.91	64.95	64.90	57.71	57.71	57.68	57.67	57.64	57.64	60.82	40.18
23513	2.78	2.26	2.06	1.84	1.95	2.33	3.41	4.18	4.22	4.53	4.86	5.20	5.02	4.63	4.73	4.50	4.59	4.54	3.59	4.05	4.65	3.27	2.81	2.46
	-0.02	0.00	0.00	0.00	0.00	0.00	-8.95	-8.18	-9.09	-8.98	-7.88	-6.05	-7.00	-17.45	-18.03	-18.78	-10.62	-11.18	-15.52	-12.68	-8.23	-16.41	-22.47	-0.38
ASHOKAN_____	37.88	35.07	33.44	32.70	33.58	37.88	41.79	45.36	47.12	48.72	49.59	52.06	50.24	46.61	46.08	45.29	46.46	45.99	41.75	44.59	49.15	40.90	38.04	40.21
23654	2.64	2.29	2.19	2.02	2.14	2.58	3.49	3.51	3.57	3.86	4.14	4.39	4.19	3.77	3.88	3.66	3.95	3.99	3.16	3.64	4.39	2.92	2.49	2.88
	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	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	0.00
ASTORIA_EAST_ENERGY_CC1	38.35	35.47	33.78	32.94	33.83	37.99	50.85	54.40	56.11	57.61	57.55	58.44	57.49	58.85	58.88	58.94	56.05	55.05	54.04	53.72	54.93	53.30	51.50	40.38
323581	3.10	2.69	2.53	2.27	2.39	2.68	3.56	4.39	4.35	4.62	4.95	5.29	5.11	4.75	4.85	4.62	4.67	4.62	3.66	4.18	4.79	3.38	2.99	2.65
	-0.01	-0.01	0.00	0.00	0.00	0.00	-8.99	-8.17	-8.21	-8.13	-7.14	-5.47	-6.33	-11.26	-11.84	-12.70	-8.87	-8.44	-11.80	-8.61	-5.39	-11.95	-12.98	-0.39
ASTORIA_EAST_ENERGY_CC2	38.35	35.47	33.78	32.94	33.83	37.99	50.85	54.40	56.11	57.61	57.55	58.44	57.49	58.85	58.88	58.94	56.05	55.05	54.04	53.72	54.93	53.30	51.50	40.38
323582	3.10	2.69	2.53	2.27	2.39	2.68	3.56	4.39	4.35	4.62	4.95	5.29	5.11	4.75	4.85	4.62	4.67	4.62	3.66	4.18	4.79	3.38	2.99	2.65
	-0.01	-0.01	0.00	0.00	0.00	0.00	-8.99	-8.17	-8.21	-8.13	-7.14	-5.47	-6.33	-11.26	-11.84	-12.70	-8.87	-8.44	-11.80	-8.61	-5.39	-11.95	-12.98	-0.39
ASTORIA_GT2_1	38.35	35.47	33.78	32.94	33.83	37.99	50.85	54.40	56.11	57.61	57.55	58.44	57.49	58.85	58.88	58.94	56.05	55.05	54.04	53.72	54.93	53.30	51.50	40.38
24094	3.10	2.69	2.53	2.27	2.39	2.68	3.56	4.39	4.35	4.62	4.95	5.29	5.11	4.75	4.85	4.62	4.67	4.62	3.66	4.18	4.79	3.38	2.99	2.65
	-0.01	-0.01	0.00	0.00	0.00	0.00	-8.99	-8.17	-8.21	-8.13	-7.14	-5.47	-6.33	-11.26	-11.84	-12.70	-8.87	-8.44	-11.80	-8.61	-5.39	-11.95	-12.98	-0.39
ASTORIA_GT2_2	38.35	35.47	33.78	32.94	33.83	37.99	50.85	54.40	56.11	57.61	57.55	58.44	57.49	58.85	58.88	58.94	56.05	55.05	54.04	53.72	54.93	53.30	51.50	40.38
24095	3.10	2.69	2.53	2.27	2.39	2.68	3.56	4.39	4.35	4.62	4.95	5.29	5.11	4.75	4.85	4.62	4.67	4.62	3.66	4.18	4.79	3.38	2.99	2.65
	-0.01	-0.01	0.00	0.00	0.00	0.00	-8.99	-8.17	-8.21	-8.13	-7.14	-5.47	-6.33	-11.26	-11.84	-12.70	-8.87	-8.44	-11.80	-8.61	-5.39	-11.95	-12.98	-0.39
ASTORIA_GT2_3	38.35	35.47	33.78	32.94	33.83	37.99	50.85	54.40	56.11	57.61	57.55	58.44	57.49	58.85	58.88	58.94	56.05	55.05	54.04	53.72	54.93	53.30	51.50	40.38
24096	3.10	2.69	2.53	2.27	2.39	2.68	3.56	4.39	4.35	4.62	4.95	5.29	5.11	4.75	4.85	4.62	4.67	4.62	3.66	4.18	4.79	3.38	2.99	2.65
	-0.01	-0.01	0.00	0.00	0.00	0.00	-8.99	-8.17	-8.21	-8.13	-7.14	-5.47	-6.33	-11.26	-11.84	-12.70	-8.87	-8.44	-11.80	-8.61	-5.39	-11.95	-12.98	-0.39
ASTORIA_GT2_4	38.35	35.47	33.78	32.94	33.83	37.99	50.85	54.40	56.11	57.61	57.55	58.44	57.49	58.85	58.88	58.94	56.05	55.05	54.04	53.72	54.93	53.30	51.50	40.38
24097	3.10	2.69	2.53	2.27	2.39	2.68	3.56	4.39	4.35	4.62	4.95	5.29	5.11	4.75	4.85	4.62	4.67	4.62	3.66	4.18	4.79	3.38	2.99	2.65
	-0.01	-0.01	0.00	0.00	0.00	0.00	-8.99	-8.17	-8.21	-8.13	-7.14	-5.47	-6.33	-11.26	-11.84	-12.70	-8.87	-8.44	-11.80	-8.61	-5.39	-11.95	-12.98	-0.39
ASTORIA_GT3_1	38.35	35.47	33.78	32.94	33.83	37.99	50.85	54.40	56.11	57.61	57.55	58.44	57.49	58.85	58.88	58.94	56.05	55.05	54.04	53.72	54.93	53.30	51.50	40.38
24098	3.10	2.69	2.53	2.27	2.39	2.68	3.56	4.39	4.35	4.62	4.95	5.29	5.11	4.75	4.85	4.62	4.67	4.62	3.66	4.18	4.79	3.38	2.99	2.65
	-0.01	-0.01	0.00	0.00	0.00	0.00	-8.99	-8.17	-8.21	-8.13	-7.14	-5.47	-6.33	-11.26	-11.84	-12.70	-8.87	-8.44	-11.80	-8.61	-5.39	-11.95	-12.98	-0.39

ASTORIA_GT3_2 24099	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA_GT3_3 24100	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA_GT3_4 24101	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA_GT4_1 24102	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA_GT4_2 24103	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA_GT4_3 24104	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA_GT4_4 24105	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA_GT_1 23523	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA_GT_10 24110	38.27 3.03 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.88 3.52 -10.06	54.39 4.35 -8.20	55.54 4.31 -7.68	57.09 4.62 -7.61	57.05 4.91 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.09 4.71 -10.54	58.08 4.81 -11.08	58.08 4.58 -11.88	57.08 4.63 -9.95	56.04 4.58 -9.47	55.44 3.63 -13.24	54.73 4.13 -9.66	55.54 4.74 -6.05	54.68 3.30 -13.41	53.03 2.95 -14.54	40.38 2.61 -0.42
ASTORIA_GT_11 24225	38.27 3.03 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.88 3.52 -10.06	54.39 4.35 -8.20	55.54 4.31 -7.68	57.09 4.62 -7.61	57.05 4.91 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.09 4.71 -10.54	58.08 4.81 -11.08	58.08 4.58 -11.88	57.08 4.63 -9.95	56.04 4.58 -9.47	55.44 3.63 -13.24	54.73 4.13 -9.66	55.54 4.74 -6.05	54.68 3.30 -13.41	53.03 2.95 -14.54	40.38 2.61 -0.42
ASTORIA_GT_12 24226	38.27 3.03 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.88 3.52 -10.06	54.39 4.35 -8.20	55.54 4.31 -7.68	57.09 4.62 -7.61	57.05 4.91 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.09 4.71 -10.54	58.08 4.81 -11.08	58.08 4.58 -11.88	57.08 4.63 -9.95	56.04 4.58 -9.47	55.44 3.63 -13.24	54.73 4.13 -9.66	55.54 4.74 -6.05	54.68 3.30 -13.41	53.03 2.95 -14.54	40.38 2.61 -0.42
ASTORIA_GT_13 24227	38.27 3.03 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.88 3.52 -10.06	54.39 4.35 -8.20	55.54 4.31 -7.68	57.09 4.62 -7.61	57.05 4.91 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.09 4.71 -10.54	58.08 4.81 -11.08	58.08 4.58 -11.88	57.08 4.63 -9.95	56.04 4.58 -9.47	55.44 3.63 -13.24	54.73 4.13 -9.66	55.54 4.74 -6.05	54.68 3.30 -13.41	53.03 2.95 -14.54	40.38 2.61 -0.42
ASTORIA_GT_5 24106	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA_GT_7 24107	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA_GT_8 24108	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA___2 24149	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.88 4.85 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39

ASTORIA___3 23516	38.27 3.03 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.88 3.52 -10.06	54.39 4.35 -8.20	55.54 4.31 -7.68	57.09 4.62 -7.61	57.05 4.91 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.09 4.71 -10.54	58.08 4.81 -11.08	58.08 4.58 -11.88	57.08 4.63 -9.95	56.04 4.58 -9.47	55.44 3.63 -13.24	54.73 4.13 -9.66	55.54 4.74 -6.05	54.68 3.30 -13.41	53.03 2.95 -14.54	40.38 2.61 -0.42
ASTORIA___4 23517	38.35 3.10 -0.01	35.47 2.69 -0.01	33.78 2.53 0.00	32.94 2.27 0.00	33.83 2.39 0.00	37.99 2.68 0.00	50.85 3.56 -8.99	54.40 4.39 -8.17	56.11 4.35 -8.21	57.61 4.62 -8.13	57.55 4.95 -7.14	58.44 5.29 -5.47	57.49 5.11 -6.33	58.85 4.75 -11.26	58.84 4.81 -11.84	58.94 4.62 -12.70	56.05 4.67 -8.87	55.05 4.62 -8.44	54.04 3.66 -11.80	53.72 4.18 -8.61	54.93 4.79 -5.39	53.30 3.38 -11.95	51.50 2.99 -12.98	40.38 2.65 -0.39
ASTORIA___5 23518	38.27 3.03 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.88 3.52 -10.06	54.39 4.35 -8.20	55.54 4.31 -7.68	57.09 4.62 -7.61	57.05 4.91 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.09 4.71 -10.54	58.08 4.81 -11.08	58.08 4.58 -11.88	57.08 4.63 -9.95	56.04 4.58 -9.47	55.44 3.63 -13.24	54.73 4.13 -9.66	55.54 4.74 -6.05	54.68 3.30 -13.41	53.03 2.95 -14.54	40.38 2.61 -0.42
AST_ENERGY_2_CC3 323677	38.13 2.89 -0.01	35.16 2.39 0.00	33.41 2.16 0.00	32.64 1.96 0.00	33.52 2.08 0.00	37.74 2.44 0.00	50.73 3.49 -8.95	54.33 4.31 -8.18	56.14 4.35 -8.24	57.69 4.67 -8.16	57.57 4.95 -7.17	58.47 5.29 -5.50	57.52 5.11 -6.36	58.85 4.71 -11.30	58.89 4.81 -11.88	58.94 4.58 -12.74	56.01 4.67 -8.83	55.01 4.62 -8.40	53.98 3.66 -11.74	53.64 4.13 -8.57	54.91 4.79 -5.36	53.20 3.34 -11.89	51.31 2.88 -12.90	40.25 2.54 -0.38
AST_ENERGY_2_CC4 323678	38.13 2.89 -0.01	35.16 2.39 0.00	33.41 2.16 0.00	32.64 1.96 0.00	33.52 2.08 0.00	37.74 2.44 0.00	50.73 3.49 -8.95	54.33 4.31 -8.18	56.14 4.35 -8.24	57.69 4.67 -8.16	57.57 4.95 -7.17	58.47 5.29 -5.50	57.52 5.11 -6.36	58.85 4.71 -11.30	58.89 4.81 -11.88	58.94 4.58 -12.74	56.01 4.67 -8.83	55.01 4.62 -8.40	53.98 3.66 -11.74	53.64 4.13 -8.57	54.91 4.79 -5.36	53.20 3.34 -11.89	51.31 2.88 -12.90	40.25 2.54 -0.38
ATHENS_STG_1 23668	36.47 1.23 0.00	33.75 0.98 0.00	32.16 0.91 0.00	31.47 0.80 0.00	32.29 0.85 0.00	36.29 0.99 0.00	39.85 1.53 -0.02	44.09 2.05 -0.20	45.90 2.05 -0.30	47.36 2.20 -0.30	48.17 2.45 -0.26	50.50 2.62 -0.20	48.82 2.53 -0.23	45.61 2.36 -0.42	45.04 2.41 -0.44	44.38 2.29 -0.47	44.89 2.38 -0.01	44.35 2.35 -0.01	40.32 1.74 -0.01	43.03 2.09 -0.01	47.13 2.37 0.00	39.46 1.48 -0.01	36.79 1.24 -0.01	38.42 1.08 0.00
ATHENS_STG_2 23670	36.47 1.23 0.00	33.75 0.98 0.00	32.16 0.91 0.00	31.47 0.80 0.00	32.29 0.85 0.00	36.29 0.99 0.00	39.85 1.53 -0.02	44.09 2.05 -0.20	45.90 2.05 -0.30	47.36 2.20 -0.30	48.17 2.45 -0.26	50.50 2.62 -0.20	48.82 2.53 -0.23	45.61 2.36 -0.42	45.04 2.41 -0.44	44.38 2.29 -0.47	44.89 2.38 -0.01	44.35 2.35 -0.01	40.32 1.74 -0.01	43.03 2.09 -0.01	47.13 2.37 0.00	39.46 1.48 -0.01	36.79 1.24 -0.01	38.42 1.08 0.00
ATHENS_STG_3 23677	36.47 1.23 0.00	33.75 0.98 0.00	32.16 0.91 0.00	31.47 0.80 0.00	32.29 0.85 0.00	36.29 0.99 0.00	39.85 1.53 -0.02	44.09 2.05 -0.20	45.90 2.05 -0.30	47.36 2.20 -0.30	48.17 2.45 -0.26	50.50 2.62 -0.20	48.82 2.53 -0.23	45.61 2.36 -0.42	45.04 2.41 -0.44	44.38 2.29 -0.47	44.89 2.38 -0.01	44.35 2.35 -0.01	40.32 1.74 -0.01	43.03 2.09 -0.01	47.13 2.37 0.00	39.46 1.48 -0.01	36.79 1.24 -0.01	38.42 1.08 0.00
BARRETT_IC_1 23704	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT_IC_10 23701	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT_IC_11 23702	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT_IC_12 23703	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT_IC_2 23705	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT_IC_3 23706	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT_IC_4 23707	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT_IC_5 23708	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00

BARRETT_IC_6 23709	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT_IC_7 23710	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT_IC_8 23711	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT_IC_9 23700	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT___1 23545	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BARRETT___2 23546	38.95 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.56 2.88 0.00	34.45 2.99 -0.02	38.69 3.39 0.00	42.67 4.37 -0.01	50.88 5.15 -3.89	54.69 4.96 -6.17	57.07 5.43 -6.78	58.82 5.82 -7.55	59.58 6.20 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.62 5.53 -8.90	56.50 5.33 -9.54	52.59 5.44 -4.65	52.10 5.42 -4.69	52.16 4.44 -9.15	57.62 4.95 -11.73	64.18 5.64 -13.79	52.59 4.06 -10.56	51.04 3.62 -11.88	40.36 3.02 0.00
BEACON___LESR 323632	36.01 0.78 0.00	33.33 0.56 0.00	31.75 0.50 0.00	31.19 0.52 0.00	31.88 0.44 0.00	35.98 0.67 0.00	39.43 1.11 -0.02	43.77 1.76 -0.17	45.55 1.74 -0.26	46.96 1.84 -0.26	47.77 2.09 -0.22	50.14 2.29 -0.17	48.46 2.21 -0.20	45.20 2.01 -0.35	44.59 2.03 -0.37	43.98 1.96 -0.40	44.33 1.83 0.00	43.84 1.85 0.00	39.89 1.31 0.00	42.57 1.64 0.00	46.50 1.75 0.00	39.15 1.18 0.00	36.53 1.00 0.00	38.16 0.82 0.00
BEAVER RIVER___HYD 24048	33.82 -1.41 0.00	31.43 -1.34 0.00	29.94 -1.31 0.00	29.42 -1.26 0.00	30.28 -1.16 0.00	34.21 -1.09 0.00	37.38 -0.92 0.00	40.71 -1.13 0.00	40.59 -2.96 0.00	41.05 -3.81 0.00	41.64 -3.82 0.00	43.48 -4.20 0.00	41.67 -4.37 0.00	39.62 -3.21 0.00	40.76 -1.43 0.00	40.21 -1.42 0.00	41.10 -1.40 0.00	40.52 -1.47 0.00	37.53 -1.04 0.00	39.87 -1.06 0.00	43.82 -0.94 0.00	36.94 -1.03 0.00	34.26 -1.28 0.00	35.88 -1.46 0.00
BEEBEE_GT_13 23619	37.03 1.80 0.00	34.90 2.13 0.00	33.38 2.13 0.00	32.94 2.27 0.00	33.68 2.23 0.00	37.49 2.19 0.00	40.52 2.22 0.00	45.27 3.43 0.00	47.12 3.57 0.00	48.41 3.54 0.00	49.18 3.73 0.00	51.39 3.72 0.00	49.82 3.78 0.00	46.01 3.17 0.00	45.40 3.21 0.00	45.04 3.41 0.00	45.05 2.55 0.00	44.68 2.69 0.00	41.28 2.70 0.00	43.84 2.91 0.00	48.20 3.45 0.00	41.08 3.11 0.00	38.70 3.16 0.00	39.36 2.02 0.00
BETHLEHEM___GRP 23843	35.34 0.11 0.00	32.74 -0.03 0.00	31.19 -0.06 0.00	30.70 0.03 0.00	31.32 -0.13 0.00	35.27 -0.04 0.00	38.47 0.15 -0.02	42.67 0.67 -0.16	44.40 0.61 -0.24	45.82 0.72 -0.24	46.62 0.95 -0.21	48.94 1.10 -0.16	47.30 1.06 -0.19	44.11 0.94 -0.34	43.56 1.01 -0.35	42.92 0.92 -0.38	43.48 0.98 0.00	42.96 0.97 0.00	39.08 0.50 0.00	41.76 0.82 0.00	45.56 0.81 0.00	38.31 0.34 0.00	35.75 0.21 0.00	37.41 0.07 0.00
BETHLEHEM___GS1 323560	35.34 0.11 0.00	32.74 -0.03 0.00	31.19 -0.06 0.00	30.70 0.03 0.00	31.32 -0.13 0.00	35.27 -0.04 0.00	38.47 0.15 -0.02	42.67 0.67 -0.16	44.40 0.61 -0.24	45.82 0.72 -0.24	46.62 0.95 -0.21	48.94 1.10 -0.16	47.30 1.06 -0.19	44.11 0.94 -0.34	43.56 1.01 -0.35	42.92 0.92 -0.38	43.48 0.98 0.00	42.96 0.97 0.00	39.08 0.50 0.00	41.76 0.82 0.00	45.56 0.81 0.00	38.31 0.34 0.00	35.75 0.21 0.00	37.41 0.07 0.00
BETHLEHEM___GS2 323561	35.34 0.11 0.00	32.74 -0.03 0.00	31.19 -0.06 0.00	30.70 0.03 0.00	31.32 -0.13 0.00	35.27 -0.04 0.00	38.47 0.15 -0.02	42.67 0.67 -0.16	44.40 0.61 -0.24	45.82 0.72 -0.24	46.62 0.95 -0.21	48.94 1.10 -0.16	47.30 1.06 -0.19	44.11 0.94 -0.34	43.56 1.01 -0.35	42.92 0.92 -0.38	43.48 0.98 0.00	42.96 0.97 0.00	39.08 0.50 0.00	41.76 0.82 0.00	45.56 0.81 0.00	38.31 0.34 0.00	35.75 0.21 0.00	37.41 0.07 0.00
BETHLEHEM___GS3 323562	35.34 0.11 0.00	32.74 -0.03 0.00	31.19 -0.06 0.00	30.70 0.03 0.00	31.32 -0.13 0.00	35.27 -0.04 0.00	38.47 0.15 -0.02	42.67 0.67 -0.16	44.40 0.61 -0.24	45.82 0.72 -0.24	46.62 0.95 -0.21	48.94 1.10 -0.16	47.30 1.06 -0.19	44.11 0.94 -0.34	43.56 1.01 -0.35	42.92 0.92 -0.38	43.48 0.98 0.00	42.96 0.97 0.00	39.08 0.50 0.00	41.76 0.82 0.00	45.56 0.81 0.00	38.31 0.34 0.00	35.75 0.21 0.00	37.41 0.07 0.00
BETHLEHEM___STEEL 23779	34.25 -0.99 0.00	32.57 -0.20 0.00	31.16 -0.09 0.00	30.80 0.12 0.00	31.25 -0.19 0.00	34.35 -0.95 0.00	36.16 -2.14 0.00	40.96 -0.88 0.00	42.50 -1.05 0.00	43.47 -1.39 0.00	44.14 -1.32 0.00	45.91 -1.76 0.00	44.76 -1.29 0.00	41.64 -1.20 0.00	41.05 -1.14 0.00	40.96 -0.67 0.00	40.84 -1.66 0.00	40.65 -1.34 0.00	37.77 -0.81 0.00	39.59 -1.35 0.00	43.28 -1.48 0.00	37.36 -0.61 0.00	35.89 0.36 0.00	35.85 -1.49 0.00
BETHPAGE_CC_5 323564	39.04 3.81 0.00	36.42 3.28 -0.37	34.37 3.09 -0.02	33.62 2.94 0.00	34.54 3.08 -0.02	38.80 3.50 0.00	42.75 4.44 -0.01	51.04 5.31 -3.88	54.82 5.10 -6.17	57.20 5.56 -6.78	58.91 5.91 -7.55	59.67 6.29 -5.70	56.80 5.99 -4.77	56.83 5.53 -8.46	56.66 5.57 -8.90	56.54 5.37 -9.54	52.63 5.48 -4.64	52.13 5.46 -4.68	52.19 4.47 -9.14	57.70 5.04 -11.72	64.26 5.73 -13.78	52.70 4.18 -10.55	51.07 3.66 -11.87	40.43 3.10 0.01
BINGHAMTON___COGEN 23790	35.80 0.56 0.00	33.39 0.62 0.00	31.91 0.66 0.00	31.32 0.64 0.00	32.07 0.63 0.00	35.91 0.60 0.00	39.11 0.80 0.00	43.22 1.38 0.00	44.81 1.26 0.00	46.21 1.35 0.00	46.86 1.41 0.00	49.06 1.38 0.00	47.43 1.38 0.00	44.12 1.29 0.00	43.50 1.31 0.00	42.96 1.33 0.00	43.69 1.19 0.00	43.25 1.26 0.00	39.62 1.04 0.00	42.00 1.06 0.00	46.19 1.43 0.00	38.99 1.03 0.00	36.50 0.96 0.00	37.79 0.45 0.00

BLACK RIVER___HYD 24047	33.97 -1.27 0.00	31.62 -1.15 0.00	30.13 -1.13 0.00	29.60 -1.07 0.00	30.50 -0.94 0.00	34.49 -0.81 0.00	37.84 -0.46 0.00	41.42 -0.42 0.00	41.89 -1.65 0.00	42.66 -2.20 0.00	43.27 -2.18 0.00	45.15 -2.53 0.00	43.33 -2.72 0.00	40.87 -1.97 0.00	41.43 -0.76 0.00	40.87 -0.75 0.00	41.65 -0.85 0.00	41.11 -0.88 0.00	38.00 -0.58 0.00	40.45 -0.49 0.00	44.67 -0.09 0.00	37.44 -0.53 0.00	34.65 -0.89 0.00	36.11 -1.23 0.00
BLISS_WT_PWR 323608	35.59 0.35 0.00	33.75 0.98 0.00	32.28 1.03 0.00	31.90 1.23 0.00	32.45 1.01 0.00	35.98 0.67 0.00	38.38 0.08 0.00	44.10 2.26 0.00	45.73 2.18 0.00	46.84 1.97 0.00	47.64 2.18 0.00	49.58 1.91 0.00	48.17 2.12 0.00	44.76 1.93 0.00	44.09 1.90 0.00	43.79 2.16 0.00	43.65 1.15 0.00	43.34 1.34 0.00	40.16 1.58 0.00	42.12 1.19 0.00	46.37 1.61 0.00	39.79 1.82 0.00	37.95 2.42 0.00	37.41 0.07 0.00
BLUE_CIRC_CHEM_DRP 24182	35.87 0.63 0.00	33.46 0.69 0.00	31.91 0.66 0.00	31.29 0.61 0.00	32.04 0.60 0.00	36.01 0.71 0.00	39.35 1.03 -0.02	43.29 1.30 -0.15	45.04 1.26 -0.23	46.48 1.39 -0.22	47.20 1.55 -0.20	49.54 1.72 -0.15	47.88 1.66 -0.18	44.65 1.50 -0.31	44.08 1.56 -0.33	43.43 1.46 -0.35	44.28 1.78 0.00	43.80 1.81 0.00	39.85 1.27 0.00	42.53 1.60 0.00	46.50 1.75 0.00	39.11 1.14 0.00	36.53 1.00 0.00	38.20 0.86 0.00
BOC_GAS_DRP 24189	35.76 0.53 0.00	33.16 0.39 0.00	31.63 0.38 0.00	31.01 0.34 0.00	31.76 0.31 0.00	35.69 0.39 0.00	39.01 0.69 -0.01	43.16 1.17 -0.15	44.91 1.13 -0.23	46.34 1.26 -0.22	47.06 1.41 -0.20	49.40 1.57 -0.15	47.74 1.52 -0.18	44.52 1.37 -0.31	43.96 1.43 -0.33	43.35 1.37 -0.35	43.90 1.40 0.00	43.42 1.43 0.00	39.50 0.93 0.00	42.17 1.23 0.00	46.05 1.30 0.00	38.73 0.76 0.00	36.18 0.64 0.00	37.90 0.56 0.00
BORALEX_4TH_BRANCH 23824	36.54 1.30 0.00	33.75 0.98 0.00	32.22 0.97 0.00	31.59 0.92 0.00	32.39 0.94 0.00	36.47 1.17 0.00	39.93 1.61 -0.02	44.50 2.47 -0.19	46.50 2.66 -0.29	47.89 2.74 -0.29	48.80 3.09 -0.25	51.30 3.43 -0.20	49.54 3.27 -0.23	46.24 3.00 -0.40	45.65 3.04 -0.42	44.99 2.91 -0.45	45.13 2.63 0.00	44.59 2.60 0.00	40.27 1.70 0.00	43.31 2.37 0.00	47.04 2.28 0.00	39.34 1.37 0.00	36.60 1.07 0.00	38.38 1.05 0.00
BOWLINE___1 23526	37.45 2.22 0.00	34.57 1.80 0.00	32.91 1.66 0.00	32.18 1.50 0.00	33.02 1.57 0.00	37.14 1.84 0.00	40.90 2.72 0.12	44.05 3.43 1.22	45.12 3.44 1.87	46.73 3.72 1.85	47.83 4.00 1.63	50.72 4.29 1.25	48.75 4.14 1.45	44.08 3.81 2.57	43.42 3.92 2.70	42.43 3.70 2.89	46.23 3.82 0.10	45.72 3.82 0.09	41.38 2.93 0.13	44.20 3.36 0.09	48.63 3.94 0.06	40.46 2.62 0.13	37.60 2.20 0.14	39.24 1.90 0.00
BOWLINE___2 23595	37.45 2.22 0.00	34.57 1.80 0.00	32.91 1.66 0.00	32.18 1.50 0.00	33.02 1.57 0.00	37.14 1.84 0.00	40.90 2.72 0.12	44.05 3.43 1.22	45.12 3.44 1.87	46.73 3.72 1.85	47.83 4.00 1.63	50.72 4.29 1.25	48.75 4.14 1.45	44.08 3.81 2.57	43.42 3.92 2.70	42.43 3.70 2.90	46.23 3.82 0.10	45.72 3.82 0.09	41.38 2.93 0.13	44.20 3.36 0.09	48.63 3.94 0.06	40.46 2.62 0.13	37.60 2.20 0.14	39.24 1.90 0.00
BROOKHAVEN___DRP 24191	39.36 4.12 0.00	36.97 3.83 -0.37	34.99 3.72 -0.02	34.20 3.53 0.00	35.17 3.71 -0.02	39.40 4.10 0.00	42.71 4.40 -0.01	51.08 5.36 -3.88	55.03 5.31 -6.17	57.56 5.92 -6.78	59.28 6.27 -7.55	60.01 6.63 -5.70	57.03 6.22 -4.77	57.00 5.70 -8.46	56.83 5.74 -8.90	56.75 5.58 -9.54	52.84 5.69 -4.64	52.38 5.71 -4.68	52.38 4.67 -9.14	58.02 5.36 -11.72	64.71 6.18 -13.78	53.08 4.56 -10.55	51.32 3.91 -11.87	40.39 3.06 0.01
BROOKLYN_NAVY_YARD 23515	38.23 2.99 -0.01	35.26 2.49 0.00	33.47 2.22 0.00	32.67 1.99 0.00	33.55 2.11 0.00	37.81 2.51 0.00	50.86 3.56 -9.00	54.24 4.23 -8.18	56.03 4.27 -8.21	57.57 4.58 -8.13	57.46 4.86 -7.14	58.35 5.20 -5.48	57.41 5.02 -6.34	58.77 4.67 -11.27	58.81 4.77 -11.85	58.86 4.54 -12.70	55.97 4.59 -8.88	54.98 4.54 -8.45	54.01 3.63 -11.81	53.69 4.13 -8.62	54.89 4.74 -5.39	53.27 3.34 -11.96	51.46 2.95 -12.97	40.37 2.65 -0.38
BROOKLYN___ARMY_DRP 323595	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
BROOME___LFGE 323600	35.80 0.56 0.00	33.39 0.62 0.00	31.91 0.66 0.00	31.32 0.64 0.00	32.07 0.63 0.00	35.91 0.60 0.00	39.11 0.80 0.00	43.22 1.38 0.00	44.81 1.26 0.00	46.21 1.35 0.00	46.86 1.41 0.00	49.06 1.38 0.00	47.43 1.38 0.00	44.12 1.29 0.00	43.50 1.31 0.00	42.96 1.33 0.00	43.69 1.19 0.00	43.25 1.26 0.00	39.62 1.04 0.00	42.00 1.06 0.00	46.19 1.43 0.00	38.99 1.03 0.00	36.50 0.96 0.00	37.79 0.45 0.00
BURROWS___LYONSDAL 23803	34.81 -0.42 0.00	32.21 -0.56 0.00	30.72 -0.53 0.00	30.15 -0.52 0.00	31.00 -0.44 0.00	34.95 -0.35 0.00	38.15 -0.15 0.00	41.80 -0.04 0.00	42.59 -0.96 0.00	43.56 -1.30 0.00	44.18 -1.27 0.00	46.20 -1.48 0.00	44.48 -1.57 0.00	41.77 -1.07 0.00	41.98 -0.21 0.00	41.42 -0.21 0.00	42.20 -0.30 0.00	41.70 -0.29 0.00	38.38 -0.19 0.00	40.81 -0.12 0.00	44.80 0.04 0.00	37.78 -0.19 0.00	35.15 -0.39 0.00	36.74 -0.60 0.00
CAITHNESS_CC_1 323624	39.29 4.05 0.00	36.88 3.74 -0.37	34.90 3.63 -0.02	34.11 3.44 0.00	35.08 3.62 -0.02	39.29 3.99 0.00	42.71 4.40 -0.01	51.08 5.36 -3.88	55.03 5.31 -6.17	57.56 5.92 -6.78	59.23 6.23 -7.55	60.01 6.63 -5.70	57.03 6.22 -4.77	57.00 5.70 -8.46	56.83 5.74 -8.90	56.75 5.58 -9.54	52.84 5.69 -4.64	52.38 5.71 -4.68	52.38 4.67 -9.14	57.98 5.32 -11.72	64.67 6.13 -13.78	53.08 4.56 -10.55	51.32 3.91 -11.87	40.43 3.10 0.01
CALPINE BETH_PAGE_GT4 24209	39.11 3.88 0.00	36.48 3.34 -0.37	34.43 3.16 -0.02	33.68 3.01 0.00	34.61 3.14 -0.02	38.87 3.57 0.00	42.83 4.52 -0.01	51.16 5.44 -3.88	54.99 5.27 -6.17	57.38 5.74 -6.78	59.09 6.09 -7.55	59.86 6.48 -5.70	56.98 6.17 -4.77	57.00 5.70 -8.46	56.83 5.74 -8.90	56.70 5.54 -9.54	52.84 5.69 -4.64	52.34 5.67 -4.68	52.34 4.63 -9.14	57.86 5.20 -11.72	64.49 5.95 -13.78	52.85 4.33 -10.55	51.17 3.77 -11.87	40.51 3.17 0.01
CALPINE_BETH_PAGE_GT_4 323586	39.11 3.88 0.00	36.48 3.34 -0.37	34.43 3.16 -0.02	33.68 3.01 0.00	34.61 3.14 -0.02	38.87 3.57 0.00	42.83 4.52 -0.01	51.16 5.44 -3.88	54.99 5.27 -6.17	57.38 5.74 -6.78	59.09 6.09 -7.55	59.86 6.48 -5.70	56.98 6.17 -4.77	57.00 5.70 -8.46	56.83 5.74 -8.90	56.70 5.54 -9.54	52.84 5.69 -4.64	52.34 5.67 -4.68	52.34 4.63 -9.14	57.86 5.20 -11.72	64.49 5.95 -13.78	52.85 4.33 -10.55	51.17 3.77 -11.87	40.51 3.17 0.01
CALPINE_BP_GT1 23823	39.11 3.88 0.00	36.48 3.34 -0.37	34.43 3.16 -0.02	33.68 3.01 0.00	34.61 3.14 -0.02	38.87 3.57 0.00	42.83 4.52 -0.01	51.16 5.44 -3.88	54.99 5.27 -6.17	57.38 5.74 -6.78	59.09 6.09 -7.55	59.86 6.48 -5.70	56.98 6.17 -4.77	57.00 5.70 -8.46	56.83 5.74 -8.90	56.70 5.54 -9.54	52.84 5.69 -4.64	52.34 5.67 -4.68	52.34 4.63 -9.14	57.86 5.20 -11.72	64.49 5.95 -13.78	52.85 4.33 -10.55	51.17 3.77 -11.87	40.51 3.17 0.01

CALSPAN___DRP 24200	34.25 -0.99 0.00	32.57 -0.20 0.00	31.16 -0.09 0.00	30.80 0.12 0.00	31.25 -0.19 0.00	34.35 -0.95 0.00	36.16 -2.14 0.00	40.96 -0.88 0.00	42.50 -1.05 0.00	43.47 -1.39 0.00	44.14 -1.32 0.00	45.91 -1.76 0.00	44.76 -1.29 0.00	41.64 -1.20 0.00	41.05 -1.14 0.00	40.96 -0.67 0.00	40.84 -1.66 0.00	40.65 -1.34 0.00	37.77 -0.81 0.00	39.59 -1.35 0.00	43.28 -1.48 0.00	37.36 -0.61 0.00	35.89 0.36 0.00	35.85 -1.49 0.00
CANDIGU_WT_PWR 323617	35.02 -0.21 0.00	33.20 0.43 0.00	31.75 0.50 0.00	31.38 0.71 0.00	31.88 0.44 0.00	35.23 -0.07 0.00	37.38 -0.92 0.00	42.22 0.38 0.00	43.77 0.22 0.00	44.82 -0.04 0.00	45.50 0.05 0.00	47.34 -0.33 0.00	46.00 -0.05 0.00	42.84 0.00 0.00	42.19 0.00 0.00	42.04 0.42 0.00	41.99 -0.51 0.00	41.78 -0.21 0.00	38.77 0.19 0.00	40.73 -0.20 0.00	44.58 -0.18 0.00	38.31 0.34 0.00	36.60 1.07 0.00	36.70 -0.63 0.00
CARR STREET_E_SYR 24060	35.59 0.35 0.00	33.20 0.43 0.00	31.66 0.41 0.00	31.10 0.43 0.00	31.88 0.44 0.00	35.76 0.46 0.00	38.95 0.65 0.00	42.97 1.13 0.00	44.55 1.00 0.00	45.89 1.03 0.00	46.55 1.09 0.00	48.72 1.05 0.00	47.06 1.01 0.00	43.82 0.99 0.00	43.25 1.05 0.00	42.75 1.12 0.00	42.80 0.30 0.00	42.37 0.38 0.00	38.88 0.31 0.00	41.26 0.33 0.00	45.25 0.49 0.00	38.27 0.30 0.00	35.89 0.36 0.00	37.34 0.00 0.00
CARTHAGE___PAPER 23857	33.90 -1.34 0.00	31.53 -1.25 0.00	30.03 -1.22 0.00	29.51 -1.17 0.00	30.41 -1.04 0.00	34.39 -0.92 0.00	37.65 -0.65 0.00	41.13 -0.71 0.00	41.37 -2.18 0.00	42.03 -2.83 0.00	42.64 -2.82 0.00	44.53 -3.15 0.00	42.73 -3.32 0.00	40.40 -2.44 0.00	41.14 -1.05 0.00	40.58 -1.04 0.00	41.44 -1.06 0.00	40.86 -1.13 0.00	37.80 -0.77 0.00	40.20 -0.74 0.00	44.31 -0.45 0.00	37.25 -0.72 0.00	34.47 -1.07 0.00	36.03 -1.31 0.00
CE_DUNWOOD___DRP 24194	37.77 2.54 0.00	34.84 2.06 0.00	33.13 1.88 0.00	32.39 1.72 0.00	33.24 1.79 0.00	37.42 2.12 0.00	41.36 3.06 0.00	44.08 3.85 1.61	44.82 3.83 2.56	46.50 4.17 2.53	47.68 4.45 2.23	50.74 4.77 1.71	48.68 4.60 1.98	43.57 4.24 3.51	42.85 4.35 3.69	41.79 4.12 3.96	46.71 4.16 -0.05	46.17 4.16 -0.02	41.85 3.24 -0.03	44.68 3.73 -0.02	49.06 4.30 -0.01	40.92 2.92 -0.03	38.06 2.49 -0.03	39.51 2.17 0.00
CE_MILLWOOD___DRP 24193	37.63 2.40 0.00	34.71 1.93 0.00	33.03 1.78 0.00	32.27 1.60 0.00	33.14 1.70 0.00	37.32 2.01 0.00	41.08 2.91 0.13	44.12 3.64 1.36	45.11 3.66 2.10	46.78 3.99 2.08	47.90 4.27 1.82	50.85 4.58 1.40	48.85 4.42 1.62	44.03 4.07 2.87	43.35 4.18 3.02	42.34 3.95 3.24	46.53 3.99 -0.04	45.87 3.99 0.11	41.51 3.09 0.15	44.39 3.56 0.11	48.80 4.12 0.07	40.59 2.77 0.15	37.72 2.35 0.16	39.39 2.05 0.00
CE_NYC2_DRP 24202	38.27 3.03 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.79 2.12 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.92 3.56 -10.06	54.43 4.39 -8.20	55.59 4.35 -7.68	57.13 4.67 -7.61	57.09 4.95 -6.68	58.10 5.29 -5.13	57.09 5.11 -5.93	58.13 4.75 -10.54	58.13 4.85 -11.08	58.12 4.62 -11.88	57.13 4.67 -9.95	56.08 4.62 -9.47	55.48 3.66 -13.24	54.77 4.18 -9.66	55.59 4.79 -6.05	54.72 3.34 -13.41	53.03 2.95 -14.54	40.41 2.65 -0.42
CE_NYC_DRP 24195	38.16 2.92 -0.01	35.20 2.43 0.00	33.47 2.22 0.00	32.67 1.99 0.00	33.55 2.11 0.00	37.78 2.47 0.00	50.57 3.52 -8.75	54.36 4.35 -8.17	56.29 4.40 -8.34	57.83 4.71 -8.26	57.75 5.05 -7.25	58.63 5.39 -5.57	57.69 5.20 -6.44	59.11 4.84 -11.44	59.12 4.89 -12.03	59.18 4.66 -12.90	55.85 4.72 -8.63	54.90 4.70 -8.21	53.79 3.74 -11.47	53.52 4.22 -8.37	54.83 4.83 -5.24	52.97 3.38 -11.62	51.05 2.91 -12.60	40.32 2.61 -0.37
CHAFFEE___LFGE 323603	34.78 -0.46 0.00	33.03 0.26 0.00	31.60 0.34 0.00	31.19 0.52 0.00	31.73 0.28 0.00	35.02 -0.28 0.00	37.11 -1.19 0.00	42.43 0.59 0.00	44.03 0.48 0.00	45.04 0.18 0.00	45.73 0.27 0.00	47.53 -0.14 0.00	46.28 0.23 0.00	43.01 0.17 0.00	42.36 0.17 0.00	42.25 0.62 0.00	42.16 -0.34 0.00	41.95 -0.04 0.00	38.92 0.35 0.00	40.86 -0.08 0.00	44.80 0.04 0.00	38.58 0.61 0.00	36.89 1.35 0.00	36.52 -0.82 0.00
CHATEAUG_WT_PWR 323614	35.30 0.07 0.00	32.90 0.13 0.00	31.32 0.06 0.00	30.73 0.06 0.00	31.60 0.16 0.00	35.66 0.35 0.00	38.53 0.23 0.00	41.34 -0.50 0.00	42.90 -0.65 0.00	43.83 -1.03 0.00	44.18 -1.27 0.00	46.39 -1.29 0.00	44.67 -1.38 0.00	41.81 -1.03 0.00	41.43 -0.76 0.00	40.42 -1.21 0.00	41.48 -1.02 0.00	40.77 -1.22 0.00	37.92 -0.66 0.00	40.04 -0.90 0.00	43.55 -1.21 0.00	37.44 -0.53 0.00	34.97 -0.57 0.00	37.19 -0.15 0.00
CHAT_HIGH_FALL_HYD 323578	35.23 0.00 0.00	32.84 0.07 0.00	31.25 0.00 0.00	30.67 0.00 0.00	31.54 0.09 0.00	35.62 0.32 0.00	38.49 0.19 0.00	41.26 -0.59 0.00	42.59 -0.96 0.00	43.43 -1.44 0.00	43.73 -1.73 0.00	45.91 -1.76 0.00	44.16 -1.89 0.00	41.42 -1.41 0.00	41.35 -0.84 0.00	40.29 -1.33 0.00	41.35 -1.15 0.00	40.69 -1.30 0.00	37.84 -0.73 0.00	39.95 -0.98 0.00	43.50 -1.25 0.00	37.40 -0.57 0.00	34.90 -0.64 0.00	37.11 -0.22 0.00
CHAUTAUQUA___LFGE 323629	34.39 -0.85 0.00	32.54 -0.23 0.00	31.16 -0.09 0.00	30.77 0.09 0.00	31.29 -0.16 0.00	34.60 -0.71 0.00	36.77 -1.53 0.00	41.42 -0.42 0.00	42.98 -0.57 0.00	44.01 -0.85 0.00	44.73 -0.73 0.00	46.58 -1.10 0.00	45.31 -0.74 0.00	42.15 -0.69 0.00	41.56 -0.63 0.00	41.29 -0.33 0.00	41.31 -1.19 0.00	41.03 -0.97 0.00	38.11 -0.46 0.00	39.75 -1.19 0.00	43.73 -1.03 0.00	37.67 -0.30 0.00	36.11 0.57 0.00	36.03 -1.31 0.00
CH_MIDHUDSON___DRP 24192	37.56 2.33 0.00	34.67 1.90 0.00	33.00 1.75 0.00	32.27 1.60 0.00	33.11 1.67 0.00	37.28 1.98 0.00	41.24 2.91 -0.03	45.82 3.60 -0.38	47.75 3.61 -0.58	49.34 3.90 -0.58	50.19 4.23 -0.51	52.59 4.53 -0.39	50.87 4.37 -0.45	47.66 4.03 -0.80	47.13 4.09 -0.84	46.44 3.91 -0.90	46.38 3.87 -0.01	45.86 3.86 -0.01	41.56 2.97 -0.01	44.38 3.44 -0.01	48.74 3.98 -0.01	40.64 2.66 -0.01	37.79 2.24 -0.01	39.36 2.02 0.00
CH_MISC_IPPS 23765	37.74 2.50 0.00	34.84 2.06 0.00	33.16 1.91 0.00	32.39 1.72 0.00	33.27 1.82 0.00	37.46 2.15 0.00	41.39 3.06 -0.03	45.82 3.64 -0.34	47.77 3.70 -0.52	49.37 3.99 -0.51	50.18 4.27 -0.45	52.60 4.58 -0.35	50.87 4.42 -0.40	47.62 4.07 -0.71	47.08 4.14 -0.75	46.38 3.95 -0.80	46.55 4.04 -0.01	46.03 4.03 -0.01	41.75 3.16 -0.01	44.55 3.60 -0.01	49.01 4.25 -0.01	40.83 2.85 -0.01	37.97 2.42 -0.01	39.58 2.24 0.00
CH_RES_BVR_FALLS 23983	34.46 -0.78 0.00	32.12 -0.66 0.00	30.66 -0.59 0.00	30.12 -0.55 0.00	30.91 -0.53 0.00	34.78 -0.53 0.00	37.69 -0.61 0.00	41.00 -0.84 0.00	42.85 -0.70 0.00	44.05 -0.81 0.00	44.59 -0.86 0.00	46.72 -0.95 0.00	45.08 -0.97 0.00	41.94 -0.90 0.00	41.18 -1.01 0.00	40.67 -0.96 0.00	41.65 -0.85 0.00	41.15 -0.84 0.00	38.00 -0.58 0.00	40.28 -0.65 0.00	43.95 -0.81 0.00	37.40 -0.57 0.00	35.00 -0.53 0.00	36.93 -0.41 0.00
CH_RES_NIAGARA 23895	34.07 -1.16 0.00	32.48 -0.29 0.00	31.06 -0.19 0.00	30.73 0.06 0.00	31.16 -0.28 0.00	34.10 -1.20 0.00	35.62 -2.68 0.00	40.33 -1.51 0.00	41.81 -1.74 0.00	42.75 -2.11 0.00	43.36 -2.09 0.00	45.05 -2.62 0.00	43.93 -2.12 0.00	40.91 -1.93 0.00	40.38 -1.81 0.00	40.37 -1.25 0.00	40.16 -2.34 0.00	40.06 -1.93 0.00	37.26 -1.31 0.00	39.10 -1.84 0.00	42.56 -2.19 0.00	36.91 -1.06 0.00	35.57 0.04 0.00	35.58 -1.75 0.00

CH_RES_SYRACUSE 23985	35.41 0.18 0.00	33.03 0.26 0.00	31.53 0.28 0.00	30.98 0.31 0.00	31.73 0.28 0.00	35.59 0.28 0.00	38.72 0.42 0.00	42.59 0.75 0.00	44.20 0.65 0.00	45.49 0.63 0.00	46.14 0.68 0.00	48.30 0.62 0.00	46.69 0.64 0.00	43.44 0.60 0.00	42.83 0.63 0.00	42.37 0.75 0.00	42.88 0.38 0.00	42.50 0.50 0.00	39.00 0.42 0.00	41.39 0.45 0.00	45.38 0.63 0.00	38.39 0.42 0.00	36.00 0.46 0.00	37.49 0.15 0.00
CLINTON_WT_PWR 323605	35.30 0.07 0.00	32.90 0.13 0.00	31.32 0.06 0.00	30.73 0.06 0.00	31.60 0.16 0.00	35.66 0.35 0.00	38.53 0.23 0.00	41.34 -0.50 0.00	42.90 -0.65 0.00	43.83 -1.03 0.00	44.18 -1.27 0.00	46.39 -1.29 0.00	44.67 -1.38 0.00	41.81 -1.03 0.00	41.43 -0.76 0.00	40.42 -1.21 0.00	41.48 -1.02 0.00	40.77 -1.22 0.00	37.92 -0.66 0.00	40.04 -0.90 0.00	43.55 -1.21 0.00	37.44 -0.53 0.00	34.97 -0.57 0.00	37.19 -0.15 0.00
CLINTON___LFGE 323618	35.45 0.21 0.00	33.07 0.29 0.00	31.44 0.19 0.00	30.86 0.18 0.00	31.76 0.31 0.00	35.87 0.56 0.00	38.84 0.54 0.00	41.63 -0.21 0.00	43.20 -0.35 0.00	44.05 -0.81 0.00	44.41 -1.05 0.00	46.58 -1.10 0.00	44.85 -1.20 0.00	41.98 -0.86 0.00	41.69 -0.51 0.00	40.67 -0.96 0.00	41.69 -0.81 0.00	41.03 -0.97 0.00	38.15 -0.42 0.00	40.32 -0.61 0.00	43.86 -0.90 0.00	37.67 -0.30 0.00	35.15 -0.39 0.00	37.34 0.00 0.00
COLONIE_LFGE___ 323577	36.26 1.02 0.00	33.53 0.75 0.00	31.97 0.72 0.00	31.38 0.71 0.00	32.10 0.66 0.00	36.15 0.85 0.00	39.58 1.26 -0.02	44.02 2.01 -0.17	46.17 2.35 -0.27	47.59 2.47 -0.26	48.50 2.82 -0.23	50.91 3.05 -0.18	49.20 2.95 -0.21	45.86 2.66 -0.37	45.28 2.70 -0.38	44.66 2.62 -0.41	44.67 2.17 0.00	44.17 2.18 0.00	40.08 1.50 0.00	42.90 1.96 0.00	46.72 1.97 0.00	39.26 1.29 0.00	36.57 1.03 0.00	38.20 0.86 0.00
CORNELL___ 23752	35.90 0.67 0.00	33.53 0.75 0.00	32.00 0.75 0.00	31.44 0.77 0.00	32.23 0.79 0.00	36.15 0.85 0.00	39.41 1.11 0.00	43.56 1.72 0.00	45.20 1.65 0.00	46.57 1.70 0.00	47.23 1.77 0.00	49.44 1.76 0.00	47.80 1.75 0.00	44.46 1.63 0.00	43.80 1.60 0.00	43.29 1.66 0.00	43.94 1.44 0.00	43.50 1.51 0.00	39.96 1.39 0.00	42.37 1.43 0.00	46.55 1.79 0.00	39.30 1.33 0.00	36.75 1.21 0.00	38.09 0.75 0.00
COXSACKIE___GT 23611	37.21 1.97 0.00	34.44 1.67 0.00	32.82 1.56 0.00	32.12 1.44 0.00	32.95 1.51 0.00	37.18 1.87 0.00	40.95 2.64 -0.01	44.76 2.80 -0.12	46.61 2.87 -0.19	48.18 3.14 -0.18	49.02 3.41 -0.16	51.47 3.67 -0.12	49.69 3.50 -0.14	46.22 3.13 -0.25	45.71 3.25 -0.27	44.95 3.04 -0.29	45.74 3.23 -0.01	45.22 3.23 0.00	41.04 2.47 0.00	43.88 2.95 0.00	48.25 3.49 0.00	40.29 2.32 0.00	37.49 1.95 0.00	39.54 2.20 0.00
CRESCENT___HYD 24018	36.26 1.02 0.00	33.53 0.75 0.00	31.97 0.72 0.00	31.38 0.71 0.00	32.10 0.66 0.00	36.15 0.85 0.00	39.58 1.26 -0.02	44.02 2.01 -0.17	46.17 2.35 -0.27	47.59 2.47 -0.26	48.50 2.82 -0.23	50.91 3.05 -0.18	49.20 2.95 -0.21	45.86 2.66 -0.37	45.28 2.70 -0.38	44.66 2.62 -0.41	44.67 2.17 0.00	44.17 2.18 0.00	40.08 1.50 0.00	42.90 1.96 0.00	46.72 1.97 0.00	39.26 1.29 0.00	36.57 1.03 0.00	38.20 0.86 0.00
CRUCIBLE_METL_DRP 24180	35.41 0.18 0.00	33.03 0.26 0.00	31.53 0.28 0.00	30.98 0.31 0.00	31.73 0.28 0.00	35.59 0.28 0.00	38.72 0.42 0.00	42.59 0.75 0.00	44.20 0.65 0.00	45.49 0.63 0.00	46.14 0.68 0.00	48.30 0.62 0.00	46.69 0.64 0.00	43.44 0.60 0.00	42.83 0.63 0.00	42.37 0.75 0.00	42.88 0.38 0.00	42.50 0.50 0.00	39.00 0.42 0.00	41.39 0.45 0.00	45.38 0.63 0.00	38.39 0.42 0.00	36.00 0.46 0.00	37.49 0.15 0.00
DANC___LFGE 323619	33.97 -1.27 0.00	31.62 -1.15 0.00	30.13 -1.13 0.00	29.60 -1.07 0.00	30.50 -0.94 0.00	34.49 -0.81 0.00	37.84 -0.46 0.00	41.42 -0.42 0.00	41.89 -1.65 0.00	42.66 -2.20 0.00	43.27 -2.18 0.00	45.15 -2.53 0.00	43.33 -2.72 0.00	40.87 -1.97 0.00	41.43 -0.76 0.00	40.87 -0.75 0.00	41.65 -0.85 0.00	41.11 -0.88 0.00	38.00 -0.58 0.00	40.45 -0.49 0.00	44.67 -0.09 0.00	37.44 -0.53 0.00	34.65 -0.89 0.00	36.11 -1.23 0.00
DANSKAMMER___1 23586	37.74 2.50 0.00	34.84 2.06 0.00	33.16 1.91 0.00	32.39 1.72 0.00	33.27 1.82 0.00	37.46 2.15 0.00	41.39 3.06 -0.03	45.82 3.64 -0.34	47.77 3.70 -0.52	49.37 3.99 -0.51	50.18 4.27 -0.45	52.60 4.58 -0.35	50.87 4.42 -0.40	47.62 4.07 -0.71	47.08 4.14 -0.75	46.38 3.95 -0.80	46.55 4.04 -0.01	46.03 4.03 -0.01	41.75 3.16 -0.01	44.55 3.60 -0.01	49.01 4.25 -0.01	40.83 2.85 -0.01	37.97 2.42 -0.01	39.58 2.24 0.00
DANSKAMMER___2 23589	37.74 2.50 0.00	34.84 2.06 0.00	33.16 1.91 0.00	32.39 1.72 0.00	33.27 1.82 0.00	37.46 2.15 0.00	41.39 3.06 -0.03	45.82 3.64 -0.34	47.77 3.70 -0.52	49.37 3.99 -0.51	50.18 4.27 -0.45	52.60 4.58 -0.35	50.87 4.42 -0.40	47.62 4.07 -0.71	47.08 4.14 -0.75	46.38 3.95 -0.80	46.55 4.04 -0.01	46.03 4.03 -0.01	41.75 3.16 -0.01	44.55 3.60 -0.01	49.01 4.25 -0.01	40.83 2.85 -0.01	37.97 2.42 -0.01	39.58 2.24 0.00
DANSKAMMER___3 23590	37.74 2.50 0.00	34.84 2.06 0.00	33.16 1.91 0.00	32.39 1.72 0.00	33.27 1.82 0.00	37.46 2.15 0.00	41.39 3.06 -0.03	45.82 3.64 -0.34	47.77 3.70 -0.52	49.37 3.99 -0.51	50.18 4.27 -0.45	52.60 4.58 -0.35	50.87 4.42 -0.40	47.62 4.07 -0.71	47.08 4.14 -0.75	46.38 3.95 -0.80	46.55 4.04 -0.01	46.03 4.03 -0.01	41.75 3.16 -0.01	44.55 3.60 -0.01	49.01 4.25 -0.01	40.83 2.85 -0.01	37.97 2.42 -0.01	39.58 2.24 0.00
DANSKAMMER___4 23591	37.74 2.50 0.00	34.84 2.06 0.00	33.16 1.91 0.00	32.39 1.72 0.00	33.27 1.82 0.00	37.46 2.15 0.00	41.39 3.06 -0.03	45.82 3.64 -0.34	47.77 3.70 -0.52	49.37 3.99 -0.51	50.18 4.27 -0.45	52.60 4.58 -0.35	50.87 4.42 -0.40	47.62 4.07 -0.71	47.08 4.14 -0.75	46.38 3.95 -0.80	46.55 4.04 -0.01	46.03 4.03 -0.01	41.75 3.16 -0.01	44.55 3.60 -0.01	49.01 4.25 -0.01	40.83 2.85 -0.01	37.97 2.42 -0.01	39.58 2.24 0.00
DANSKAMMER___DIESEL 23592	37.74 2.50 0.00	34.84 2.06 0.00	33.16 1.91 0.00	32.39 1.72 0.00	33.27 1.82 0.00	37.46 2.15 0.00	41.39 3.06 -0.03	45.82 3.64 -0.34	47.77 3.70 -0.52	49.37 3.99 -0.51	50.18 4.27 -0.45	52.60 4.58 -0.35	50.87 4.42 -0.40	47.62 4.07 -0.71	47.08 4.14 -0.75	46.38 3.95 -0.80	46.55 4.04 -0.01	46.03 4.03 -0.01	41.75 3.16 -0.01	44.55 3.60 -0.01	49.01 4.25 -0.01	40.83 2.85 -0.01	37.97 2.42 -0.01	39.58 2.24 0.00
DASHVILLE___HYD 23610	37.07 1.83 0.00	34.21 1.44 0.00	32.60 1.34 0.00	31.81 1.13 0.00	32.70 1.26 0.00	36.75 1.45 0.00	40.56 2.26 0.00	44.98 3.14 0.00	46.69 3.14 0.00	48.32 3.45 0.00	49.14 3.68 0.00	51.63 3.96 0.00	49.87 3.82 0.00	46.39 3.56 0.00	45.82 3.63 0.00	45.04 3.41 0.00	46.15 3.65 0.00	45.69 3.70 0.00	41.39 2.82 0.00	44.25 3.32 0.00	48.65 3.89 0.00	40.51 2.54 0.00	37.67 2.13 0.00	39.02 1.68 0.00
DELAWARE___LFGE 323621	36.11 0.88 0.00	33.53 0.75 0.00	31.97 0.72 0.00	31.35 0.67 0.00	32.17 0.72 0.00	36.15 0.85 0.00	39.57 1.26 0.00	43.60 1.76 0.00	45.29 1.74 0.00	46.75 1.88 0.00	47.41 1.95 0.00	49.73 2.05 0.00	48.03 1.98 0.00	44.68 1.84 0.00	44.05 1.86 0.00	43.41 1.79 0.00	44.28 1.78 0.00	43.84 1.85 0.00	40.04 1.47 0.00	42.57 1.64 0.00	46.77 2.01 0.00	39.30 1.33 0.00	36.64 1.10 0.00	38.16 0.82 0.00



DOGLEVILLE___HYD 23807	37.77 2.54 0.00	35.20 2.43 0.00	33.60 2.34 0.00	33.00 2.33 0.00	33.83 2.39 0.00	37.95 2.65 0.00	41.29 2.99 0.00	45.27 3.43 0.00	46.95 3.40 0.00	48.32 3.45 0.00	48.95 3.50 0.00	51.25 3.58 0.00	49.55 3.50 0.00	46.09 3.26 0.00	45.57 3.38 0.00	44.91 3.29 0.00	45.73 3.23 0.00	45.14 3.15 0.00	41.43 2.85 0.00	44.01 3.07 0.00	48.34 3.58 0.00	40.85 2.89 0.00	38.24 2.70 0.00	39.99 2.65 0.00
DUNKIRK___1 23563	34.21 -1.02 0.00	32.38 -0.39 0.00	31.03 -0.22 0.00	30.61 -0.06 0.00	31.13 -0.31 0.00	34.42 -0.88 0.00	36.54 -1.76 0.00	41.05 -0.79 0.00	42.55 -1.00 0.00	43.61 -1.26 0.00	44.32 -1.14 0.00	46.15 -1.53 0.00	44.90 -1.15 0.00	41.77 -1.07 0.00	41.14 -1.05 0.00	40.92 -0.71 0.00	40.93 -1.57 0.00	40.65 -1.34 0.00	37.77 -0.81 0.00	39.42 -1.51 0.00	43.32 -1.43 0.00	37.36 -0.61 0.00	35.82 0.28 0.00	35.85 -1.49 0.00
DUNKIRK___2 23564	34.21 -1.02 0.00	32.38 -0.39 0.00	31.03 -0.22 0.00	30.61 -0.06 0.00	31.13 -0.31 0.00	34.42 -0.88 0.00	36.54 -1.76 0.00	41.05 -0.79 0.00	42.55 -1.00 0.00	43.61 -1.26 0.00	44.32 -1.14 0.00	46.15 -1.53 0.00	44.90 -1.15 0.00	41.77 -1.07 0.00	41.14 -1.05 0.00	40.92 -0.71 0.00	40.93 -1.57 0.00	40.65 -1.34 0.00	37.77 -0.81 0.00	39.42 -1.51 0.00	43.32 -1.43 0.00	37.36 -0.61 0.00	35.82 0.28 0.00	35.85 -1.49 0.00
DUNKIRK___3 23565	34.25 -0.99 0.00	32.41 -0.36 0.00	31.06 -0.19 0.00	30.64 -0.03 0.00	31.16 -0.28 0.00	34.42 -0.88 0.00	36.50 -1.80 0.00	41.05 -0.79 0.00	42.55 -1.00 0.00	43.56 -1.30 0.00	44.27 -1.18 0.00	46.10 -1.57 0.00	44.81 -1.24 0.00	41.72 -1.11 0.00	41.10 -1.10 0.00	40.87 -0.75 0.00	40.88 -1.61 0.00	40.65 -1.34 0.00	37.73 -0.85 0.00	39.42 -1.51 0.00	43.32 -1.43 0.00	37.32 -0.65 0.00	35.75 0.21 0.00	35.85 -1.49 0.00
DUNKIRK___4 23566	34.25 -0.99 0.00	32.41 -0.36 0.00	31.06 -0.19 0.00	30.64 -0.03 0.00	31.16 -0.28 0.00	34.42 -0.88 0.00	36.50 -1.80 0.00	41.05 -0.79 0.00	42.55 -1.00 0.00	43.56 -1.30 0.00	44.27 -1.18 0.00	46.10 -1.57 0.00	44.81 -1.24 0.00	41.72 -1.11 0.00	41.10 -1.10 0.00	40.87 -0.75 0.00	40.88 -1.61 0.00	40.65 -1.34 0.00	37.73 -0.85 0.00	39.42 -1.51 0.00	43.32 -1.43 0.00	37.32 -0.65 0.00	35.75 0.21 0.00	35.85 -1.49 0.00
EAST HAMPTON___GT 23717	40.70 5.46 0.00	38.22 5.08 0.00	36.18 4.91 -0.02	35.37 4.69 0.00	36.34 4.87 -0.02	40.85 5.54 0.00	44.47 6.17 -0.01	53.38 7.66 -3.88	57.65 7.93 -6.17	60.39 8.75 -6.78	62.09 9.09 -7.55	62.82 9.44 -5.70	59.66 8.84 -4.77	59.35 8.05 -8.46	59.15 8.06 -8.90	58.95 7.78 -9.54	55.05 7.90 -4.64	54.57 7.89 -4.68	54.54 6.83 -9.14	60.44 7.78 -11.72	67.53 9.00 -13.78	55.28 6.76 -10.55	53.13 5.72 -11.87	42.00 4.67 0.01
EAST RIVER___6 23660	38.13 2.89 -0.01	35.13 2.36 0.00	33.38 2.13 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	50.63 3.49 -8.84	54.32 4.31 -8.17	56.15 4.31 -8.29	57.74 4.67 -8.21	57.67 5.00 -7.21	58.55 5.34 -5.53	57.61 5.16 -6.40	58.96 4.75 -11.37	59.00 4.85 -11.96	59.07 4.62 -12.82	55.90 4.67 -8.73	54.95 4.66 -8.30	53.84 3.66 -11.60	53.54 4.13 -8.46	54.84 4.79 -5.30	53.06 3.34 -11.75	51.16 2.88 -12.74	40.25 2.54 -0.37
EAST RIVER___7 23524	38.13 2.89 -0.01	35.13 2.36 0.00	33.38 2.13 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	50.63 3.49 -8.84	54.32 4.31 -8.17	56.15 4.31 -8.29	57.74 4.67 -8.21	57.67 5.00 -7.21	58.55 5.34 -5.53	57.61 5.16 -6.40	58.96 4.75 -11.37	59.00 4.85 -11.96	59.07 4.62 -12.82	55.90 4.67 -8.73	54.95 4.66 -8.30	53.84 3.66 -11.60	53.54 4.13 -8.46	54.84 4.79 -5.30	53.06 3.34 -11.75	51.16 2.88 -12.74	40.25 2.54 -0.37
EAST_HAMPTON___DIESEL 23722	40.70 5.46 0.00	38.22 5.08 -0.37	36.18 4.91 -0.02	35.37 4.69 0.00	36.34 4.87 -0.02	40.85 5.54 0.00	44.47 6.17 -0.01	53.38 7.66 -3.88	57.65 7.93 -6.17	60.39 8.75 -6.78	62.09 9.09 -7.55	62.82 9.44 -5.70	59.66 8.84 -4.77	59.35 8.05 -8.46	59.15 8.06 -8.90	58.95 7.78 -9.54	55.05 7.90 -4.64	54.57 7.89 -4.68	54.54 6.83 -9.14	60.44 7.78 -11.72	67.53 9.00 -13.78	55.28 6.76 -10.55	53.13 5.72 -11.87	42.00 4.67 0.01
EAST_RIVER___1 323558	38.16 2.92 -0.01	35.20 2.43 0.00	33.47 2.22 0.00	32.67 1.99 0.00	33.55 2.11 0.00	37.78 2.47 0.00	50.57 3.52 -8.75	54.36 4.35 -8.17	56.29 4.40 -8.34	57.83 4.71 -8.26	57.75 5.05 -7.25	58.63 5.39 -5.57	57.69 5.20 -6.44	59.11 4.84 -11.44	59.12 4.89 -12.03	59.18 4.66 -12.90	55.85 4.72 -8.63	54.90 4.70 -8.21	53.79 3.74 -11.47	53.52 4.22 -8.37	54.83 4.83 -5.24	52.97 3.38 -11.62	51.05 2.91 -12.60	40.32 2.61 -0.37
EAST_RIVER___2 323559	38.13 2.89 -0.01	35.13 2.36 0.00	33.38 2.13 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	50.63 3.49 -8.84	54.32 4.31 -8.17	56.15 4.31 -8.29	57.74 4.67 -8.21	57.67 5.00 -7.21	58.55 5.34 -5.53	57.61 5.16 -6.40	58.96 4.75 -11.37	59.00 4.85 -11.96	59.07 4.62 -12.82	55.90 4.67 -8.73	54.95 4.66 -8.30	53.84 3.66 -11.60	53.54 4.13 -8.46	54.84 4.79 -5.30	53.06 3.34 -11.75	51.16 2.88 -12.74	40.25 2.54 -0.37
EAST___DELAWARE_HYD 23607	36.75 1.52 0.00	34.05 1.28 0.00	32.47 1.22 0.00	31.81 1.13 0.00	32.64 1.19 0.00	36.68 1.38 0.00	40.23 1.95 0.02	43.89 2.26 0.21	45.45 2.22 0.32	46.92 2.38 0.32	47.68 2.50 0.28	50.13 2.67 0.21	48.38 2.58 0.25	44.76 2.36 0.44	44.14 2.41 0.46	43.38 2.25 0.49	45.09 2.59 0.00	44.64 2.65 0.00	40.66 2.08 0.00	43.39 2.46 0.00	47.66 2.91 0.00	39.91 1.94 0.00	37.17 1.63 0.00	38.83 1.49 0.00
ELEC_TRO_TEK 24086	38.34 3.10 0.00	35.76 2.62 -0.37	33.74 2.47 -0.02	33.04 2.36 0.00	33.95 2.48 -0.02	38.13 2.82 0.00	42.02 3.72 -0.01	50.16 4.44 -3.88	54.03 4.31 -6.17	56.44 4.80 -6.78	58.14 5.14 -7.55	58.86 5.48 -5.70	56.02 5.20 -4.77	56.10 4.80 -8.46	55.99 4.89 -8.90	55.87 4.70 -9.54	51.95 4.80 -4.64	51.46 4.79 -4.68	51.53 3.82 -9.14	57.00 4.34 -11.72	63.50 4.97 -13.78	52.05 3.53 -10.55	50.43 3.02 -11.87	39.76 2.43 0.01
ELLENBURG_WT_PWR 323604	35.30 0.07 0.00	32.90 0.13 0.00	31.32 0.06 0.00	30.73 0.06 0.00	31.60 0.16 0.00	35.66 0.35 0.00	38.53 0.23 0.00	41.34 -0.50 0.00	42.90 -0.65 0.00	43.83 -1.03 0.00	44.18 -1.27 0.00	46.39 -1.29 0.00	44.67 -1.38 0.00	41.81 -1.03 0.00	41.43 -0.76 0.00	40.42 -1.21 0.00	41.48 -1.02 0.00	40.77 -1.22 0.00	37.92 -0.66 0.00	40.04 -0.90 0.00	43.55 -1.21 0.00	37.44 -0.53 0.00	34.97 -0.57 0.00	37.19 -0.15 0.00
EMPIRE_CC_1 323656	35.97 0.74 0.00	33.26 0.49 0.00	31.72 0.47 0.00	31.13 0.46 0.00	31.88 0.44 0.00	35.87 0.56 0.00	39.08 0.77 -0.02	43.36 1.34 -0.18	45.09 1.26 -0.28	46.53 1.39 -0.28	47.33 1.64 -0.24	49.72 1.86 -0.19	48.01 1.75 -0.22	44.81 1.58 -0.38	44.24 1.65 -0.40	43.60 1.54 -0.43	44.03 1.53 0.00	43.55 1.55 0.00	39.50 0.93 0.00	42.29 1.35 0.00	46.10 1.34 0.00	38.61 0.65 0.00	36.00 0.46 0.00	37.75 0.41 0.00
EMPIRE_CC_2 323658	35.97 0.74 0.00	33.26 0.49 0.00	31.72 0.47 0.00	31.13 0.46 0.00	31.88 0.44 0.00	35.87 0.56 0.00	39.08 0.77 -0.02	43.36 1.34 -0.18	45.09 1.26 -0.28	46.53 1.39 -0.28	47.33 1.64 -0.24	49.72 1.86 -0.19	48.01 1.75 -0.22	44.81 1.58 -0.38	44.24 1.65 -0.40	43.60 1.54 -0.43	44.03 1.53 0.00	43.55 1.55 0.00	39.50 0.93 0.00	42.29 1.35 0.00	46.10 1.34 0.00	38.61 0.65 0.00	36.00 0.46 0.00	37.75 0.41 0.00

E_CANADA_CAP_HY 24051	34.39 -0.85 0.00	31.92 -0.85 0.00	30.41 -0.84 0.00	29.81 -0.86 0.00	30.59 -0.85 0.00	34.60 -0.71 0.00	37.99 -0.31 0.00	42.09 0.25 0.00	43.81 0.26 0.00	45.22 0.36 0.00	45.77 0.32 0.00	48.01 0.33 0.00	46.32 0.28 0.00	43.01 0.17 0.00	42.36 0.17 0.00	41.75 0.12 0.00	42.50 0.00 0.00	42.08 0.08 0.00	38.69 0.12 0.00	41.06 0.12 0.00	45.07 0.31 0.00	38.12 0.15 0.00	35.40 -0.14 0.00	36.55 -0.78 0.00
E_CANADA_MHWK_HY 24050	37.77 2.54 0.00	35.20 2.43 0.00	33.60 2.34 0.00	33.00 2.33 0.00	33.83 2.39 0.00	37.95 2.65 0.00	41.29 2.99 0.00	45.27 3.43 0.00	46.95 3.40 0.00	48.32 3.45 0.00	48.95 3.50 0.00	51.25 3.58 0.00	49.55 3.50 0.00	46.09 3.26 0.00	45.57 3.38 0.00	44.91 3.29 0.00	45.73 3.23 0.00	45.14 3.15 0.00	41.43 2.85 0.00	44.01 3.07 0.00	48.34 3.58 0.00	40.85 2.89 0.00	38.24 2.70 0.00	39.99 2.65 0.00
E_FISHKILL___LBMP 23776	37.53 2.29 0.00	34.64 1.87 0.00	32.97 1.72 0.00	32.21 1.53 0.00	33.08 1.64 0.00	37.25 1.94 0.00	41.21 2.80 -0.11	46.58 3.56 -1.18	48.94 3.57 -1.82	50.47 3.81 -1.80	51.17 4.14 -1.58	53.32 4.43 -1.21	51.73 4.28 -1.40	49.27 3.94 -2.49	48.87 4.05 -2.62	48.26 3.83 -2.81	46.28 3.74 -0.04	45.73 3.70 -0.04	41.49 2.85 -0.06	44.30 3.32 -0.04	48.59 3.80 -0.03	40.57 2.54 -0.06	37.77 2.17 -0.06	39.25 1.90 0.00
FAR ROCKAWAY___4 23548	39.23 3.98 -0.01	36.55 3.41 -0.37	34.49 3.22 -0.02	33.71 3.04 0.00	34.67 3.21 -0.02	38.80 3.50 0.00	42.83 4.52 -0.01	51.17 5.44 -3.89	54.95 5.23 -6.17	57.16 5.52 -6.78	58.87 5.86 -7.55	59.63 6.25 -5.70	56.80 5.99 -4.77	56.91 5.61 -8.46	56.75 5.65 -8.90	56.58 5.41 -9.54	52.93 5.78 -4.65	52.47 5.79 -4.69	52.50 4.78 -9.15	57.70 5.04 -11.73	64.27 5.73 -13.79	52.55 4.02 -10.56	51.29 3.87 -11.88	40.77 3.44 0.00
FARRAGUT___LBMP 323566	38.13 2.89 -0.01	35.16 2.39 0.00	33.41 2.16 0.00	32.64 1.96 0.00	33.52 2.08 0.00	37.74 2.44 0.00	50.60 3.49 -8.81	54.32 4.31 -8.17	56.21 4.35 -8.30	57.75 4.67 -8.22	57.63 4.95 -7.22	58.51 5.29 -5.54	57.57 5.11 -6.41	58.98 4.75 -11.39	59.02 4.85 -11.98	59.09 4.62 -12.84	55.87 4.67 -8.70	54.89 4.62 -8.28	53.80 3.66 -11.56	53.51 4.13 -8.44	54.83 4.79 -5.28	53.02 3.34 -11.71	51.12 2.88 -12.70	40.25 2.54 -0.37
FENNER___WINDPWR 24204	35.80 0.56 0.00	33.36 0.59 0.00	31.82 0.56 0.00	31.26 0.58 0.00	32.07 0.63 0.00	36.05 0.74 0.00	39.34 1.03 0.00	43.31 1.46 0.00	44.86 1.31 0.00	46.16 1.30 0.00	46.82 1.36 0.00	49.01 1.33 0.00	47.34 1.29 0.00	44.08 1.24 0.00	43.59 1.39 0.00	43.00 1.37 0.00	43.56 1.06 0.00	43.13 1.13 0.00	39.58 1.00 0.00	42.04 1.11 0.00	46.19 1.43 0.00	38.96 0.99 0.00	36.39 0.85 0.00	37.86 0.52 0.00
FIBERTEK___ENERGY 23856	35.41 0.18 0.00	33.03 0.26 0.00	31.53 0.28 0.00	30.98 0.31 0.00	31.73 0.28 0.00	35.59 0.28 0.00	38.72 0.42 0.00	42.59 0.75 0.00	44.20 0.65 0.00	45.49 0.63 0.00	46.14 0.68 0.00	48.30 0.62 0.00	46.69 0.64 0.00	43.44 0.60 0.00	42.83 0.63 0.00	42.37 0.75 0.00	42.88 0.38 0.00	42.50 0.50 0.00	39.00 0.42 0.00	41.39 0.45 0.00	45.38 0.63 0.00	38.39 0.42 0.00	36.00 0.46 0.00	37.49 0.15 0.00
FITZPATRICK____ 23598	34.56 -0.67 0.00	32.25 -0.52 0.00	30.75 -0.50 0.00	30.21 -0.46 0.00	30.94 -0.50 0.00	34.67 -0.64 0.00	37.61 -0.69 0.00	41.26 -0.59 0.00	42.85 -0.70 0.00	44.14 -0.72 0.00	44.73 -0.73 0.00	46.87 -0.81 0.00	45.31 -0.74 0.00	42.15 -0.69 0.00	41.56 -0.63 0.00	41.04 -0.58 0.00	41.73 -0.76 0.00	41.32 -0.67 0.00	37.96 -0.62 0.00	40.28 -0.65 0.00	44.08 -0.67 0.00	37.36 -0.61 0.00	35.11 -0.43 0.00	36.67 -0.67 0.00
FORT ORANGE____ 23900	35.90 0.67 0.00	33.23 0.46 0.00	31.66 0.41 0.00	31.10 0.43 0.00	31.79 0.35 0.00	35.80 0.49 0.00	42.24 3.91 -0.03	46.95 4.73 -0.38	48.88 4.75 -0.58	50.46 5.02 -0.58	51.33 5.36 -0.51	53.79 5.72 -0.39	52.02 5.53 -0.45	48.69 5.05 -0.80	48.10 5.06 -0.84	47.40 4.87 -0.90	44.16 1.66 0.00	43.63 1.64 0.00	39.66 1.08 0.00	42.37 1.43 0.00	46.28 1.52 0.00	38.88 0.91 0.00	36.28 0.75 0.00	37.94 0.60 0.00
FORT_DRUM_COGEN 23780	33.97 -1.27 0.00	31.59 -1.18 0.00	30.13 -1.13 0.00	29.60 -1.07 0.00	30.47 -0.97 0.00	34.49 -0.81 0.00	37.80 -0.50 0.00	41.38 -0.46 0.00	41.81 -1.74 0.00	42.57 -2.29 0.00	43.14 -2.32 0.00	45.05 -2.62 0.00	43.24 -2.81 0.00	40.78 -2.06 0.00	41.39 -0.80 0.00	40.83 -0.79 0.00	41.65 -0.85 0.00	41.11 -0.88 0.00	37.96 -0.62 0.00	40.41 -0.53 0.00	44.62 -0.13 0.00	37.44 -0.53 0.00	34.61 -0.92 0.00	36.11 -1.23 0.00
FPL_FAR_ROCK_GT1 24212	39.23 3.98 -0.01	36.55 3.41 -0.37	34.49 3.22 -0.02	33.71 3.04 0.00	34.67 3.21 -0.02	38.80 3.50 0.00	42.83 4.52 -0.01	51.17 5.44 -3.89	54.95 5.23 -6.17	57.16 5.52 -6.78	58.87 5.86 -7.55	59.63 6.25 -5.70	56.80 5.99 -4.77	56.91 5.61 -8.46	56.75 5.65 -8.90	56.58 5.41 -9.54	52.93 5.78 -4.65	52.47 5.79 -4.69	52.50 4.78 -9.15	57.70 5.04 -11.73	64.27 5.73 -13.79	52.55 4.02 -10.56	51.29 3.87 -11.88	40.77 3.44 0.00
FPL_FAR_ROCK_GT2 23815	39.23 3.98 -0.01	36.55 3.41 -0.37	34.49 3.22 -0.02	33.71 3.04 0.00	34.67 3.21 -0.02	38.80 3.50 0.00	42.83 4.52 -0.01	51.17 5.44 -3.89	54.95 5.23 -6.17	57.16 5.52 -6.78	58.87 5.86 -7.55	59.63 6.25 -5.70	56.80 5.99 -4.77	56.91 5.61 -8.46	56.75 5.65 -8.90	56.58 5.41 -9.54	52.93 5.78 -4.65	52.47 5.79 -4.69	52.50 4.78 -9.15	57.70 5.04 -11.73	64.27 5.73 -13.79	52.55 4.02 -10.56	51.29 3.87 -11.88	40.77 3.44 0.00
FRANKLIN_FALL_HYD 24054	34.88 -0.35 0.00	32.51 -0.26 0.00	30.94 -0.31 0.00	30.37 -0.31 0.00	31.25 -0.19 0.00	35.34 0.04 0.00	38.30 0.00 0.00	40.88 -0.96 0.00	41.11 -2.44 0.00	41.41 -3.45 0.00	41.73 -3.73 0.00	43.77 -3.91 0.00	41.95 -4.10 0.00	39.88 -2.96 0.00	40.93 -1.27 0.00	39.96 -1.66 0.00	41.14 -1.36 0.00	40.40 -1.60 0.00	37.69 -0.89 0.00	39.79 -1.15 0.00	43.23 -1.52 0.00	37.21 -0.76 0.00	34.65 -0.89 0.00	36.85 -0.49 0.00
FREEPORT_EQUS_GT1 23764	38.94 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.53 2.85 0.00	34.42 2.96 -0.02	38.69 3.39 0.00	42.63 4.33 -0.01	50.91 5.19 -3.88	54.82 5.10 -6.17	57.25 5.61 -6.78	59.00 6.00 -7.55	59.72 6.34 -5.70	56.85 6.03 -4.77	56.87 5.57 -8.46	56.71 5.61 -8.90	56.58 5.41 -9.54	52.71 5.57 -4.65	52.22 5.54 -4.68	52.27 4.55 -9.14	57.78 5.12 -11.72	64.40 5.86 -13.78	52.81 4.29 -10.55	51.18 3.77 -11.87	40.43 3.10 0.00
FULTON COGEN____ 23766	34.99 -0.25 0.00	32.64 -0.13 0.00	31.13 -0.13 0.00	30.58 -0.09 0.00	31.35 -0.09 0.00	35.16 -0.14 0.00	38.26 0.17 0.00	42.01 0.17 0.00	43.55 0.00 0.00	44.82 -0.04 0.00	45.45 0.00 0.00	47.58 -0.10 0.00	45.96 -0.09 0.00	42.79 -0.04 0.00	42.24 0.04 0.00	41.75 0.12 0.00	42.37 -0.13 0.00	41.95 -0.04 0.00	38.54 -0.04 0.00	40.90 -0.04 0.00	44.84 0.09 0.00	37.89 -0.08 0.00	35.54 0.00 0.00	37.04 -0.30 0.00
FULTON___LFGE 323630	37.31 2.08 0.00	34.61 1.84 0.00	33.00 1.75 0.00	32.39 1.72 0.00	33.17 1.73 0.00	37.60 2.29 0.00	41.22 2.91 -0.01	45.88 3.93 -0.11	47.81 4.09 -0.16	49.33 4.31 -0.16	49.92 4.32 -0.14	52.22 4.43 -0.11	50.41 4.24 -0.13	46.83 3.77 -0.22	46.19 3.76 -0.24	45.58 3.70 -0.25	46.15 3.65 0.00	45.77 3.78 0.00	42.24 3.66 0.00	44.62 3.68 0.00	48.92 4.16 0.00	41.84 3.87 0.00	38.88 3.34 0.00	39.80 2.46 0.00

Freeport___CT2 23818	38.94 3.70 -0.01	36.32 3.18 -0.37	34.27 3.00 -0.02	33.53 2.85 0.00	34.42 2.96 -0.02	38.69 3.39 0.00	42.63 4.33 -0.01	50.91 5.19 -3.88	54.82 5.10 -6.17	57.25 5.61 -6.78	59.00 6.00 -7.55	59.72 6.34 -5.70	56.85 6.03 -4.77	56.87 5.57 -8.46	56.71 5.61 -8.90	56.58 5.41 -9.54	52.71 5.57 -4.65	52.22 5.54 -4.68	52.27 4.55 -9.14	57.78 5.12 -11.72	64.40 5.86 -13.78	52.81 4.29 -10.55	51.18 3.77 -11.87	40.43 3.10 0.00
G.F.CEMENT___DRP 24184	36.33 1.09 0.00	33.49 0.72 0.00	31.94 0.69 0.00	31.32 0.64 0.00	32.07 0.63 0.00	36.22 0.92 0.00	39.77 1.46 -0.02	44.40 2.38 -0.18	46.39 2.57 -0.27	47.78 2.65 -0.27	48.78 3.09 -0.24	51.15 3.29 -0.18	49.44 3.18 -0.21	46.13 2.91 -0.38	45.54 2.95 -0.40	44.88 2.83 -0.42	45.05 2.55 0.00	44.55 2.56 0.00	40.31 1.74 0.00	43.23 2.29 0.00	47.13 2.37 0.00	39.41 1.44 0.00	36.60 1.07 0.00	38.24 0.90 0.00
GARDENVILLE___LBMP 24039	34.25 -0.99 0.00	32.54 -0.23 0.00	31.13 -0.13 0.00	30.77 0.09 0.00	31.25 -0.19 0.00	34.35 -0.95 0.00	36.16 -2.14 0.00	40.92 -0.92 0.00	42.46 -1.09 0.00	43.43 -1.44 0.00	44.09 -1.36 0.00	45.86 -1.81 0.00	44.67 -1.38 0.00	41.59 -1.24 0.00	41.01 -1.18 0.00	40.92 -0.71 0.00	40.80 -1.70 0.00	40.61 -1.34 0.00	37.69 -0.89 0.00	39.55 -1.39 0.00	43.19 -1.57 0.00	37.32 -0.65 0.00	35.86 0.32 0.00	35.85 -1.49 0.00
GENERAL___MILLS 23808	34.25 -0.99 0.00	32.57 -0.20 0.00	31.16 -0.09 0.00	30.80 0.12 0.00	31.25 -0.19 0.00	34.35 -0.95 0.00	36.16 -2.14 0.00	40.96 -0.88 0.00	42.50 -1.05 0.00	43.47 -1.39 0.00	44.14 -1.32 0.00	45.91 -1.76 0.00	44.76 -1.29 0.00	41.64 -1.20 0.00	41.05 -1.14 0.00	40.96 -0.67 0.00	40.84 -1.66 0.00	40.65 -1.34 0.00	37.77 -0.81 0.00	39.59 -1.35 0.00	43.28 -1.48 0.00	37.36 -0.61 0.00	35.89 0.36 0.00	35.85 -1.49 0.00
GE_PLASTICS___DRP 24183	35.52 0.28 0.00	32.90 0.13 0.00	31.35 0.09 0.00	30.77 0.09 0.00	31.51 0.06 0.00	35.45 0.14 0.00	38.66 0.34 -0.01	42.70 0.71 -0.15	44.47 0.70 -0.23	45.89 0.81 -0.22	46.61 0.95 -0.20	48.92 1.10 -0.15	47.28 1.06 -0.18	44.09 0.94 -0.31	43.53 1.01 -0.33	42.89 0.92 -0.35	43.60 1.10 0.00	43.08 1.09 0.00	39.19 0.62 0.00	41.88 0.94 0.00	45.74 0.98 0.00	38.54 0.57 0.00	36.04 0.50 0.00	37.86 0.52 0.00
GILBOA___1 23756	36.19 0.95 0.00	33.53 0.75 0.00	31.97 0.72 0.00	31.32 0.64 0.00	32.10 0.66 0.00	36.12 0.81 0.00	39.49 1.19 0.00	43.51 1.67 0.00	45.20 1.65 0.00	46.66 1.79 0.00	47.41 1.95 0.00	49.77 2.10 0.00	48.07 2.03 0.00	44.72 1.88 0.00	44.14 1.94 0.00	43.45 1.83 0.00	44.37 1.87 0.00	43.88 1.89 0.00	39.96 1.39 0.00	42.62 1.68 0.00	46.68 1.92 0.00	39.18 1.22 0.00	36.57 1.03 0.00	38.20 0.86 0.00
GILBOA___2 23757	36.19 0.95 0.00	33.53 0.75 0.00	31.97 0.72 0.00	31.32 0.64 0.00	32.10 0.66 0.00	36.12 0.81 0.00	39.49 1.19 0.00	43.51 1.67 0.00	45.20 1.65 0.00	46.66 1.79 0.00	47.41 1.95 0.00	49.77 2.10 0.00	48.07 2.03 0.00	44.72 1.88 0.00	44.14 1.94 0.00	43.45 1.83 0.00	44.37 1.87 0.00	43.88 1.89 0.00	39.96 1.39 0.00	42.62 1.68 0.00	46.68 1.92 0.00	39.18 1.22 0.00	36.57 1.03 0.00	38.20 0.86 0.00
GILBOA___3 23758	36.19 0.95 0.00	33.53 0.75 0.00	31.97 0.72 0.00	31.32 0.64 0.00	32.10 0.66 0.00	36.12 0.81 0.00	39.49 1.19 0.00	43.51 1.67 0.00	45.20 1.65 0.00	46.66 1.79 0.00	47.41 1.95 0.00	49.77 2.10 0.00	48.07 2.03 0.00	44.72 1.88 0.00	44.14 1.94 0.00	43.45 1.83 0.00	44.37 1.87 0.00	43.88 1.89 0.00	39.96 1.39 0.00	42.62 1.68 0.00	46.68 1.92 0.00	39.18 1.22 0.00	36.57 1.03 0.00	38.20 0.86 0.00
GILBOA___4 23759	36.19 0.95 0.00	33.53 0.75 0.00	31.97 0.72 0.00	31.32 0.64 0.00	32.10 0.66 0.00	36.12 0.81 0.00	39.49 1.19 0.00	43.51 1.67 0.00	45.20 1.65 0.00	46.66 1.79 0.00	47.41 1.95 0.00	49.77 2.10 0.00	48.07 2.03 0.00	44.72 1.88 0.00	44.14 1.94 0.00	43.45 1.83 0.00	44.37 1.87 0.00	43.88 1.89 0.00	39.96 1.39 0.00	42.62 1.68 0.00	46.68 1.92 0.00	39.18 1.22 0.00	36.57 1.03 0.00	38.20 0.86 0.00
GILBOA___ 23599	36.19 0.95 0.00	33.53 0.75 0.00	31.97 0.72 0.00	31.32 0.64 0.00	32.10 0.66 0.00	36.12 0.81 0.00	39.49 1.19 0.00	43.51 1.67 0.00	45.20 1.65 0.00	46.66 1.79 0.00	47.41 1.95 0.00	49.77 2.10 0.00	48.07 2.03 0.00	44.72 1.88 0.00	44.14 1.94 0.00	43.45 1.83 0.00	44.37 1.87 0.00	43.88 1.89 0.00	39.96 1.39 0.00	42.62 1.68 0.00	46.68 1.92 0.00	39.18 1.22 0.00	36.57 1.03 0.00	38.20 0.86 0.00
GINNA___ 23603	35.73 0.49 0.00	33.66 0.88 0.00	32.19 0.94 0.00	31.75 1.07 0.00	32.39 0.94 0.00	35.98 0.67 0.00	38.72 0.42 0.00	43.14 1.30 0.00	44.81 1.26 0.00	46.03 1.17 0.00	46.68 1.23 0.00	48.72 1.05 0.00	47.29 1.24 0.00	43.82 0.99 0.00	43.21 1.01 0.00	42.91 1.29 0.00	43.14 0.64 0.00	42.79 0.80 0.00	39.50 0.93 0.00	41.84 0.90 0.00	45.83 1.07 0.00	39.11 1.14 0.00	36.96 1.42 0.00	37.79 0.45 0.00
GLEN PARK___ 23778	33.93 -1.30 0.00	31.59 -1.18 0.00	30.10 -1.16 0.00	29.57 -1.10 0.00	30.47 -0.97 0.00	34.49 -0.81 0.00	37.84 -0.46 0.00	41.51 -0.33 0.00	42.03 -1.52 0.00	42.89 -1.97 0.00	43.50 -1.95 0.00	45.39 -2.29 0.00	43.61 -2.44 0.00	41.04 -1.80 0.00	41.48 -0.72 0.00	40.96 -0.67 0.00	41.69 -0.81 0.00	41.19 -0.80 0.00	38.04 -0.54 0.00	40.49 -0.45 0.00	44.76 0.00 0.00	37.48 -0.49 0.00	34.65 -0.89 0.00	36.11 -1.23 0.00
GLENWOOD_IC_1_G5 23712	38.34 3.10 -0.01	35.76 2.62 -0.37	33.71 2.44 -0.02	32.94 2.27 0.00	33.85 2.39 -0.02	38.06 2.75 0.00	42.02 3.72 -0.01	50.29 4.56 -3.88	54.25 4.53 -6.17	56.62 4.98 -6.78	58.32 5.32 -7.55	59.05 5.67 -5.70	56.25 5.43 -4.77	56.31 5.01 -8.46	56.20 5.11 -8.90	56.04 4.87 -9.54	52.07 4.93 -4.64	51.59 4.91 -4.68	51.65 3.93 -9.14	57.12 4.46 -11.72	63.64 5.10 -13.78	52.13 3.61 -10.55	50.50 3.09 -11.87	39.91 2.58 0.01
GLENWOOD_IC_2_G1 23688	38.20 2.96 0.00	35.60 2.46 -0.37	33.55 2.28 -0.02	32.79 2.12 0.00	33.69 2.23 -0.02	37.88 2.58 0.00	41.83 3.52 -0.01	50.08 4.35 -3.88	54.03 4.31 -6.17	56.35 4.71 -6.78	58.05 5.05 -7.55	58.72 5.34 -5.70	55.97 5.16 -4.77	56.06 4.75 -8.46	55.95 4.85 -8.90	55.79 4.62 -9.54	51.82 4.67 -4.64	51.33 4.66 -4.68	51.42 3.70 -9.14	56.88 4.22 -11.72	63.37 4.83 -13.78	51.90 3.38 -10.55	50.32 2.91 -11.87	39.80 2.46 0.01
GLENWOOD_IC_3_G1 23689	38.20 2.96 0.00	35.60 2.46 -0.37	33.55 2.28 -0.02	32.79 2.12 0.00	33.69 2.23 -0.02	37.88 2.58 0.00	41.83 3.52 -0.01	50.08 4.35 -3.88	54.03 4.31 -6.17	56.35 4.71 -6.78	58.05 5.05 -7.55	58.72 5.34 -5.70	55.97 5.16 -4.77	56.06 4.75 -8.46	55.95 4.85 -8.90	55.79 4.62 -9.54	51.82 4.67 -4.64	51.33 4.66 -4.68	51.42 3.70 -9.14	56.88 4.22 -11.72	63.37 4.83 -13.78	51.90 3.38 -10.55	50.32 2.91 -11.87	39.80 2.46 0.01
GLENWOOD___4 23550	38.34 3.10 -0.01	35.76 2.62 -0.37	33.71 2.44 -0.02	32.94 2.27 0.00	33.85 2.39 -0.02	38.06 2.75 0.00	42.02 3.72 -0.01	50.29 4.56 -3.88	54.25 4.53 -6.17	56.62 4.98 -6.78	58.32 5.32 -7.55	59.05 5.67 -5.70	56.25 5.43 -4.77	56.31 5.01 -8.46	56.20 5.11 -8.90	56.04 4.87 -9.54	52.07 4.93 -4.64	51.59 4.91 -4.68	51.65 3.93 -9.14	57.12 4.46 -11.72	63.64 5.10 -13.78	52.13 3.61 -10.55	50.50 3.09 -11.87	39.91 2.58 0.01

GLENWOOD___5 23614	38.34 3.10 -0.01	35.76 2.62 -0.37	33.71 2.44 -0.02	32.94 2.27 0.00	33.85 2.39 -0.02	38.06 2.75 0.00	42.02 3.72 -0.01	50.29 4.56 -3.88	54.25 4.53 -6.17	56.62 4.98 -6.78	58.32 5.32 -7.55	59.05 5.67 -5.70	56.25 5.43 -4.77	56.31 5.01 -8.46	56.20 5.11 -8.90	56.04 4.87 -9.54	52.07 4.93 -4.64	51.59 4.91 -4.68	51.65 3.93 -9.14	57.12 4.46 -11.72	63.64 5.10 -13.78	52.13 3.61 -10.55	50.50 3.09 -11.87	39.91 2.58 0.01
GLOBAL GREEN_PORT_GT1 23814	41.47 6.24 0.00	38.97 5.83 -0.37	36.90 5.63 -0.02	36.04 5.37 0.00	37.03 5.57 -0.02	41.59 6.28 0.00	45.28 6.97 -0.01	54.30 8.58 -3.88	58.47 8.75 -6.17	61.20 9.56 -6.78	62.96 9.95 -7.55	63.77 10.39 -5.70	60.53 9.72 -4.77	60.21 8.91 -8.46	60.00 8.90 -8.90	59.83 8.66 -9.54	55.90 8.75 -4.64	55.41 8.73 -4.68	55.35 7.64 -9.14	61.34 8.68 -11.72	68.56 10.03 -13.78	56.11 7.59 -10.55	53.91 6.50 -11.87	42.75 5.41 0.01
GOETHSLN___LBMP 323567	38.03 2.78 -0.01	35.03 2.26 0.00	33.32 2.06 0.00	32.51 1.84 0.00	33.39 1.95 0.00	37.64 2.33 0.00	50.66 3.41 -8.95	54.20 4.18 -8.18	56.14 4.22 -8.37	57.67 4.53 -8.28	57.59 4.86 -7.27	58.45 5.20 -5.58	57.53 5.02 -6.46	59.69 4.63 -12.23	59.73 4.73 -12.81	59.77 4.50 -13.65	56.19 4.59 -9.10	55.35 4.54 -8.82	54.48 3.59 -12.31	54.18 4.05 -9.19	55.25 4.70 -5.80	53.81 3.27 -12.57	52.69 2.81 -14.34	40.18 2.46 -0.38
GOODYEAR_LAKE_HYD 323669	36.04 0.81 0.00	33.53 0.75 0.00	31.94 0.69 0.00	31.32 0.64 0.00	32.17 0.72 0.00	36.22 0.92 0.00	39.72 1.42 0.00	43.85 2.01 0.00	45.55 2.00 0.00	47.01 2.15 0.00	47.64 2.18 0.00	49.96 2.29 0.00	48.21 2.16 0.00	44.81 1.97 0.00	44.18 1.98 0.00	43.54 1.91 0.00	44.37 1.87 0.00	43.92 1.93 0.00	40.16 1.58 0.00	42.70 1.76 0.00	46.99 2.24 0.00	39.49 1.52 0.00	36.75 1.21 0.00	38.16 0.82 0.00
GOUDEY___7 23579	35.83 0.60 0.00	33.43 0.66 0.00	31.91 0.66 0.00	31.35 0.67 0.00	32.07 0.63 0.00	35.91 0.60 0.00	39.11 0.80 0.00	43.22 1.38 0.00	44.86 1.31 0.00	46.21 1.35 0.00	46.91 1.45 0.00	49.11 1.43 0.00	47.48 1.43 0.00	44.16 1.33 0.00	43.54 1.35 0.00	43.00 1.37 0.00	43.69 1.19 0.00	43.25 1.26 0.00	39.66 1.08 0.00	42.00 1.06 0.00	46.19 1.43 0.00	38.99 1.03 0.00	36.53 1.00 0.00	37.82 0.49 0.00
GOUDEY___8 23580	35.80 0.56 0.00	33.39 0.62 0.00	31.88 0.63 0.00	31.32 0.64 0.00	32.04 0.60 0.00	35.91 0.60 0.00	39.07 0.77 0.00	43.18 1.34 0.00	44.81 1.26 0.00	46.16 1.30 0.00	46.86 1.41 0.00	49.06 1.38 0.00	47.43 1.38 0.00	44.12 1.29 0.00	43.50 1.31 0.00	42.96 1.33 0.00	43.65 1.15 0.00	43.21 1.22 0.00	39.62 1.04 0.00	41.96 1.02 0.00	46.14 1.39 0.00	38.96 0.99 0.00	36.50 0.96 0.00	37.79 0.45 0.00
GOWANUS_GT1_1 24077	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT1_2 24078	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT1_3 24079	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT1_4 24080	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT1_5 24084	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT1_6 24111	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT1_7 24112	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT1_8 24113	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT2_1 24114	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT2_2 24115	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42

GOWANUS_GT2_3 24116	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT2_4 24117	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT2_5 24118	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT2_6 24119	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT2_7 24120	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT2_8 24121	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT3_1 24122	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT3_2 24123	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT3_3 24124	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT3_4 24125	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT3_5 24126	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT3_6 24127	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT3_7 24128	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT3_8 24129	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT4_1 24130	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT4_2 24131	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42

GOWANUS_GT4_3 24132	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT4_4 24133	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT4_5 24134	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT4_6 24135	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT4_7 24136	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GOWANUS_GT4_8 24137	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
GREENIDGE___3 23582	35.94 0.70 0.00	33.75 0.98 0.00	32.25 1.00 0.00	31.75 1.07 0.00	32.45 1.01 0.00	36.26 0.95 0.00	39.26 0.96 0.00	43.77 1.92 0.00	45.34 1.79 0.00	46.61 1.75 0.00	47.32 1.86 0.00	49.39 1.72 0.00	47.80 1.75 0.00	44.46 1.63 0.00	43.80 1.60 0.00	43.41 1.79 0.00	43.77 1.27 0.00	43.42 1.43 0.00	40.00 1.43 0.00	42.29 1.35 0.00	46.46 1.70 0.00	39.41 1.44 0.00	37.07 1.53 0.00	37.90 0.56 0.00
GREENIDGE___4 23583	35.94 0.70 0.00	33.75 0.98 0.00	32.25 1.00 0.00	31.75 1.07 0.00	32.45 1.01 0.00	36.26 0.95 0.00	39.26 0.96 0.00	43.77 1.92 0.00	45.34 1.79 0.00	46.61 1.75 0.00	47.32 1.86 0.00	49.39 1.72 0.00	47.80 1.75 0.00	44.46 1.63 0.00	43.80 1.60 0.00	43.41 1.79 0.00	43.77 1.27 0.00	43.42 1.43 0.00	40.00 1.43 0.00	42.29 1.35 0.00	46.46 1.70 0.00	39.41 1.44 0.00	37.07 1.53 0.00	37.90 0.56 0.00
GROVEVILLE___HYD 323602	37.84 2.61 0.00	34.93 2.16 0.00	33.25 2.00 0.00	32.48 1.81 0.00	33.36 1.92 0.00	37.56 2.26 0.00	41.55 3.22 -0.03	46.05 3.77 -0.44	48.06 3.83 -0.68	49.66 4.13 -0.67	50.46 4.41 -0.59	52.85 4.72 -0.45	51.13 4.56 -0.53	47.97 4.20 -0.93	47.48 4.30 -0.98	46.75 4.08 -1.05	46.64 4.12 -0.02	46.12 4.12 -0.01	41.83 3.24 -0.02	44.67 3.73 -0.01	49.10 4.34 -0.01	40.91 2.92 -0.02	38.01 2.45 -0.02	39.65 2.32 0.00
HAMPSHIRE___PAPER_HYD 323593	33.40 -1.83 0.00	31.07 -1.70 0.00	29.60 -1.66 0.00	29.05 -1.63 0.00	29.90 -1.54 0.00	33.79 -1.52 0.00	36.77 -1.53 0.00	39.50 -2.34 0.00	37.80 -5.75 0.00	37.37 -7.49 0.00	37.91 -7.55 0.00	39.57 -8.10 0.00	37.71 -8.33 0.00	36.80 -6.04 0.00	39.45 -2.74 0.00	38.96 -2.66 0.00	40.16 -2.34 0.00	39.39 -2.60 0.00	36.76 -1.81 0.00	38.97 -1.96 0.00	42.47 -2.28 0.00	36.22 -1.75 0.00	33.62 -1.92 0.00	35.47 -1.87 0.00
HARDSCRABBLE_WT_PWR 323673	37.17 1.94 0.00	34.64 1.87 0.00	33.07 1.81 0.00	32.48 1.81 0.00	33.30 1.86 0.00	37.35 2.05 0.00	40.64 2.34 0.00	44.52 2.68 0.00	46.21 2.66 0.00	47.51 2.65 0.00	48.09 2.64 0.00	50.35 2.67 0.00	48.67 2.62 0.00	45.32 2.48 0.00	44.77 2.57 0.00	44.12 2.50 0.00	44.92 2.42 0.00	44.34 2.35 0.00	40.70 2.12 0.00	43.27 2.33 0.00	47.53 2.77 0.00	40.17 2.20 0.00	37.56 2.03 0.00	39.32 1.98 0.00
HARZA MOOSE___RIVER 24016	34.81 -0.42 0.00	32.21 -0.56 0.00	30.72 -0.53 0.00	30.15 -0.52 0.00	31.00 -0.44 0.00	34.95 -0.35 0.00	38.15 -0.15 0.00	41.80 -0.04 0.00	42.59 -0.96 0.00	43.56 -1.30 0.00	44.18 -1.27 0.00	46.20 -1.48 0.00	44.48 -1.57 0.00	41.77 -1.07 0.00	41.98 -0.21 0.00	41.42 -0.21 0.00	42.20 -0.30 0.00	41.70 -0.29 0.00	38.38 -0.19 0.00	40.81 -0.12 0.00	44.80 0.04 0.00	37.78 -0.19 0.00	35.15 -0.39 0.00	36.74 -0.60 0.00
HEMPSTEAD___ 23647	38.55 3.31 -0.01	35.96 2.82 -0.37	33.93 2.66 -0.02	33.19 2.52 0.00	34.07 2.61 -0.02	38.31 3.00 0.00	42.25 3.95 -0.01	50.49 4.77 -3.88	54.42 4.70 -6.17	56.80 5.16 -6.78	58.55 5.55 -7.55	59.29 5.91 -5.70	56.43 5.62 -4.77	56.48 5.18 -8.46	56.33 5.23 -8.90	56.20 5.04 -9.54	52.29 5.14 -4.64	51.79 5.12 -4.68	51.84 4.13 -9.14	57.33 4.67 -11.72	63.86 5.33 -13.78	52.36 3.83 -10.55	50.71 3.31 -11.87	40.02 2.69 0.01
HICKLING___1 23621	36.82 1.59 0.00	34.48 1.70 0.00	32.97 1.72 0.00	32.42 1.75 0.00	33.14 1.70 0.00	37.11 1.80 0.00	40.37 2.07 0.00	44.94 3.10 0.00	46.51 2.96 0.00	47.87 3.01 0.00	48.59 3.14 0.00	50.73 3.05 0.00	49.09 3.04 0.00	45.66 2.83 0.00	44.98 2.78 0.00	44.45 2.83 0.00	44.96 2.46 0.00	44.55 2.56 0.00	40.93 2.35 0.00	43.23 2.29 0.00	47.66 2.91 0.00	40.29 2.32 0.00	37.78 2.24 0.00	38.72 1.38 0.00
HICKLING___2 23622	36.82 1.59 0.00	34.48 1.70 0.00	32.97 1.72 0.00	32.42 1.75 0.00	33.14 1.70 0.00	37.11 1.80 0.00	40.37 2.07 0.00	44.94 3.10 0.00	46.51 2.96 0.00	47.87 3.01 0.00	48.59 3.14 0.00	50.73 3.05 0.00	49.09 3.04 0.00	45.66 2.83 0.00	44.98 2.78 0.00	44.45 2.83 0.00	44.96 2.46 0.00	44.55 2.56 0.00	40.93 2.35 0.00	43.23 2.29 0.00	47.66 2.91 0.00	40.29 2.32 0.00	37.78 2.24 0.00	38.72 1.38 0.00
HIGH FALLS___HY 23754	38.83 3.59 0.00	35.95 3.18 0.00	34.25 3.00 0.00	33.50 2.82 0.00	34.40 2.96 0.00	38.73 3.42 0.00	42.86 4.56 0.00	46.32 4.48 0.00	48.08 4.53 0.00	49.84 4.98 0.00	50.73 5.27 0.00	53.21 5.53 0.00	51.34 5.30 0.00	47.68 4.84 0.00	47.13 4.94 0.00	46.37 4.75 0.00	47.47 4.97 0.00	47.03 5.04 0.00	42.63 4.05 0.00	45.52 4.58 0.00	50.35 5.59 0.00	41.80 3.83 0.00	38.84 3.31 0.00	41.11 3.77 0.00

HILLBURN___GT 23639	37.66 2.43 0.00	34.77 2.00 0.00	33.10 1.84 0.00	32.36 1.69 0.00	33.20 1.76 0.00	37.35 2.05 0.00	41.19 2.99 0.10	44.46 3.64 1.03	45.63 3.66 1.58	47.25 3.95 1.56	48.36 4.27 1.37	51.15 4.53 1.05	49.20 4.37 1.22	44.74 4.07 2.16	44.10 4.18 2.28	43.14 3.95 2.44	46.55 4.12 0.08	46.04 4.12 0.07	41.68 3.20 0.10	44.47 3.60 0.07	49.01 4.30 0.05	40.76 2.89 0.10	37.88 2.45 0.11	39.50 2.17 0.00
HISHELDN_WT_PWR 323625	34.42 -0.81 0.00	32.74 -0.03 0.00	31.32 0.06 0.00	30.95 0.28 0.00	31.41 -0.03 0.00	34.56 -0.74 0.00	36.46 -1.84 0.00	41.21 -0.63 0.00	42.77 -0.78 0.00	43.74 -1.12 0.00	44.41 -1.05 0.00	46.20 -1.48 0.00	44.99 -1.06 0.00	41.85 -0.99 0.00	41.27 -0.93 0.00	41.17 -0.46 0.00	41.05 -1.44 0.00	40.86 -1.13 0.00	37.96 -0.62 0.00	39.83 -1.11 0.00	43.50 -1.25 0.00	37.55 -0.42 0.00	36.04 0.50 0.00	36.07 -1.27 0.00
HOLTSVILLE_IC_1 23690	39.15 3.91 0.00	36.68 3.54 -0.37	34.68 3.41 -0.02	33.89 3.22 0.00	34.86 3.40 -0.02	39.08 3.78 0.00	42.67 4.37 -0.01	51.00 5.27 -3.88	54.90 5.18 -6.17	57.43 5.79 -6.78	59.14 6.14 -7.55	59.86 6.48 -5.70	56.94 6.12 -4.77	56.91 5.61 -8.46	56.75 5.65 -8.90	56.62 5.45 -9.54	52.75 5.61 -4.64	52.30 5.63 -4.68	52.31 4.59 -9.14	57.86 5.20 -11.72	64.53 6.00 -13.78	52.96 4.44 -10.55	51.25 3.84 -11.87	40.39 3.06 0.01
HOLTSVILLE_IC_10 23699	39.54 4.30 0.00	37.04 3.90 -0.37	35.05 3.78 -0.02	34.26 3.59 0.00	35.20 3.74 -0.02	39.51 4.20 0.00	43.09 4.79 -0.01	51.54 5.82 -3.88	55.51 5.79 -6.17	58.06 6.42 -6.78	59.78 6.77 -7.55	60.58 7.20 -5.70	57.58 6.77 -4.77	57.51 6.21 -8.46	57.34 6.24 -8.90	57.20 6.04 -9.54	53.35 6.20 -4.64	52.84 6.17 -4.68	52.81 5.09 -9.14	58.47 5.81 -11.72	65.20 6.67 -13.78	53.49 4.97 -10.55	51.67 4.26 -11.87	40.81 3.47 0.01
HOLTSVILLE_IC_2 23691	39.15 3.91 0.00	36.68 3.54 -0.37	34.68 3.41 -0.02	33.89 3.22 0.00	34.86 3.40 -0.02	39.08 3.78 0.00	42.67 4.37 -0.01	51.00 5.27 -3.88	54.90 5.18 -6.17	57.43 5.79 -6.78	59.14 6.14 -7.55	59.86 6.48 -5.70	56.94 6.12 -4.77	56.91 5.61 -8.46	56.75 5.65 -8.90	56.62 5.45 -9.54	52.75 5.61 -4.64	52.30 5.63 -4.68	52.31 4.59 -9.14	57.86 5.20 -11.72	64.53 6.00 -13.78	52.96 4.44 -10.55	51.25 3.84 -11.87	40.39 3.06 0.01
HOLTSVILLE_IC_3 23692	39.15 3.91 0.00	36.68 3.54 -0.37	34.68 3.41 -0.02	33.89 3.22 0.00	34.86 3.40 -0.02	39.08 3.78 0.00	42.67 4.37 -0.01	51.00 5.27 -3.88	54.90 5.18 -6.17	57.43 5.79 -6.78	59.14 6.14 -7.55	59.86 6.48 -5.70	56.94 6.12 -4.77	56.91 5.61 -8.46	56.75 5.65 -8.90	56.62 5.45 -9.54	52.75 5.61 -4.64	52.30 5.63 -4.68	52.31 4.59 -9.14	57.86 5.20 -11.72	64.53 6.00 -13.78	52.96 4.44 -10.55	51.25 3.84 -11.87	40.39 3.06 0.01
HOLTSVILLE_IC_4 23693	39.15 3.91 0.00	36.68 3.54 -0.37	34.68 3.41 -0.02	33.89 3.22 0.00	34.86 3.40 -0.02	39.08 3.78 0.00	42.67 4.37 -0.01	51.00 5.27 -3.88	54.90 5.18 -6.17	57.43 5.79 -6.78	59.14 6.14 -7.55	59.86 6.48 -5.70	56.94 6.12 -4.77	56.91 5.61 -8.46	56.75 5.65 -8.90	56.62 5.45 -9.54	52.75 5.61 -4.64	52.30 5.63 -4.68	52.31 4.59 -9.14	57.86 5.20 -11.72	64.53 6.00 -13.78	52.96 4.44 -10.55	51.25 3.84 -11.87	40.39 3.06 0.01
HOLTSVILLE_IC_5 23694	39.15 3.91 0.00	36.68 3.54 -0.37	34.68 3.41 -0.02	33.89 3.22 0.00	34.86 3.40 -0.02	39.08 3.78 0.00	42.67 4.37 -0.01	51.00 5.27 -3.88	54.90 5.18 -6.17	57.43 5.79 -6.78	59.14 6.14 -7.55	59.86 6.48 -5.70	56.94 6.12 -4.77	56.91 5.61 -8.46	56.75 5.65 -8.90	56.62 5.45 -9.54	52.75 5.61 -4.64	52.30 5.63 -4.68	52.31 4.59 -9.14	57.86 5.20 -11.72	64.53 6.00 -13.78	52.96 4.44 -10.55	51.25 3.84 -11.87	40.39 3.06 0.01
HOLTSVILLE_IC_6 23695	39.54 4.30 0.00	37.04 3.90 -0.37	35.05 3.78 -0.02	34.26 3.59 0.00	35.20 3.74 -0.02	39.51 4.20 0.00	43.09 4.79 -0.01	51.54 5.82 -3.88	55.51 5.79 -6.17	58.06 6.42 -6.78	59.78 6.77 -7.55	60.58 7.20 -5.70	57.58 6.77 -4.77	57.51 6.21 -8.46	57.34 6.24 -8.90	57.20 6.04 -9.54	53.35 6.20 -4.64	52.84 6.17 -4.68	52.81 5.09 -9.14	58.47 5.81 -11.72	65.20 6.67 -13.78	53.49 4.97 -10.55	51.67 4.26 -11.87	40.81 3.47 0.01
HOLTSVILLE_IC_7 23696	39.54 4.30 0.00	37.04 3.90 -0.37	35.05 3.78 -0.02	34.26 3.59 0.00	35.20 3.74 -0.02	39.51 4.20 0.00	43.09 4.79 -0.01	51.54 5.82 -3.88	55.51 5.79 -6.17	58.06 6.42 -6.78	59.78 6.77 -7.55	60.58 7.20 -5.70	57.58 6.77 -4.77	57.51 6.21 -8.46	57.34 6.24 -8.90	57.20 6.04 -9.54	53.35 6.20 -4.64	52.84 6.17 -4.68	52.81 5.09 -9.14	58.47 5.81 -11.72	65.20 6.67 -13.78	53.49 4.97 -10.55	51.67 4.26 -11.87	40.81 3.47 0.01
HOLTSVILLE_IC_8 23697	39.54 4.30 0.00	37.04 3.90 -0.37	35.05 3.78 -0.02	34.26 3.59 0.00	35.20 3.74 -0.02	39.51 4.20 0.00	43.09 4.79 -0.01	51.54 5.82 -3.88	55.51 5.79 -6.17	58.06 6.42 -6.78	59.78 6.77 -7.55	60.58 7.20 -5.70	57.58 6.77 -4.77	57.51 6.21 -8.46	57.34 6.24 -8.90	57.20 6.04 -9.54	53.35 6.20 -4.64	52.84 6.17 -4.68	52.81 5.09 -9.14	58.47 5.81 -11.72	65.20 6.67 -13.78	53.49 4.97 -10.55	51.67 4.26 -11.87	40.81 3.47 0.01
HOLTSVILLE_IC_9 23698	39.54 4.30 0.00	37.04 3.90 -0.37	35.05 3.78 -0.02	34.26 3.59 0.00	35.20 3.74 -0.02	39.51 4.20 0.00	43.09 4.79 -0.01	51.54 5.82 -3.88	55.51 5.79 -6.17	58.06 6.42 -6.78	59.78 6.77 -7.55	60.58 7.20 -5.70	57.58 6.77 -4.77	57.51 6.21 -8.46	57.34 6.24 -8.90	57.20 6.04 -9.54	53.35 6.20 -4.64	52.84 6.17 -4.68	52.81 5.09 -9.14	58.47 5.81 -11.72	65.20 6.67 -13.78	53.49 4.97 -10.55	51.67 4.26 -11.87	40.81 3.47 0.01
HQ_GEN_CEDARS 23644	34.21 -1.02 0.00	31.89 -0.88 0.00	30.35 -0.91 0.00	29.78 -0.89 0.00	30.63 -0.82 0.00	34.49 -0.81 0.00	37.23 -1.07 0.00	39.16 -2.68 0.00	33.88 -9.67 0.00	31.49 -13.37 0.00	31.95 -13.50 0.00	33.47 -14.21 0.00	31.50 -14.55 0.00	33.11 -9.72 0.00	39.28 -2.91 0.00	38.75 -2.87 0.00	40.54 -1.95 0.00	39.22 -2.77 0.00	37.11 -1.47 0.00	39.18 -1.76 0.00	41.85 -2.91 0.00	36.64 -1.33 0.00	34.19 -1.35 0.00	36.41 -0.93 0.00
HQ_GEN_CEDARS_PROXY 323590	34.21 -1.02 0.00	31.89 -0.88 0.00	30.35 -0.91 0.00	29.78 -0.89 0.00	30.63 -0.82 0.00	34.49 -0.81 0.00	37.23 -1.07 0.00	39.16 -2.68 0.00	33.88 -9.67 0.00	31.49 -13.37 0.00	31.95 -13.50 0.00	33.47 -14.21 0.00	31.50 -14.55 0.00	33.11 -9.72 0.00	39.28 -2.91 0.00	38.75 -2.87 0.00	40.54 -1.95 0.00	39.22 -2.77 0.00	37.11 -1.47 0.00	39.18 -1.76 0.00	41.85 -2.91 0.00	36.64 -1.33 0.00	34.19 -1.35 0.00	36.41 -0.93 0.00
HQ_GEN_IMPORT 323601	34.81 -0.42 0.00	32.38 -0.39 0.00	30.88 -0.38 0.00	30.31 -0.37 0.00	31.10 -0.35 0.00	34.95 -0.35 0.00	37.65 -0.65 0.00	37.65 -1.21 2.98	37.65 -1.00 4.90	37.65 -1.08 6.13	37.65 -1.23 6.58	37.65 -1.29 8.74	37.65 -1.24 7.16	37.65 -1.16 4.03	37.65 -1.35 3.19	37.65 -1.33 2.64	37.65 -1.23 3.62	37.65 -1.30 3.04	37.65 -0.93 0.00	37.65 -1.15 2.14	37.65 -1.39 5.72	37.17 -0.80 0.00	34.65 -0.75 0.14	37.07 -0.41 -0.14
HQ_GEN_WHEEL 23651	34.81 -0.42 0.00	32.38 -0.39 0.00	30.88 -0.38 0.00	30.31 -0.37 0.00	31.10 -0.35 0.00	34.95 -0.35 0.00	37.65 -0.65 0.00	40.63 -1.21 0.00	42.55 -1.00 0.00	43.78 -1.08 0.00	37.65 -1.23 6.58	37.65 -1.29 8.74	37.65 -1.24 7.16	37.65 -1.16 4.03	37.65 -1.35 3.19	37.65 -1.33 2.64	37.65 -1.23 3.62	37.65 -1.30 3.04	37.65 -0.93 0.00	37.65 -1.15 2.14	37.65 -1.39 5.72	37.17 -0.80 0.00	34.65 -0.75 0.14	37.07 -0.41 -0.14

HUDSON AVE_GT_3 23810	38.20 2.96 -0.01	35.23 2.46 0.00	33.47 2.22 0.00	32.70 2.02 0.00	33.58 2.14 0.00	37.81 2.51 0.00	50.68 3.56 -8.81	54.41 4.39 -8.17	56.30 4.44 -8.30	57.84 4.76 -8.22	57.77 5.09 -7.22	58.61 5.39 -5.54	57.66 5.20 -6.41	59.07 4.84 -11.39	59.11 4.94 -11.98	59.17 4.70 -12.84	55.96 4.76 -8.70	55.01 4.75 -8.28	53.88 3.74 -11.56	53.63 4.26 -8.44	54.92 4.88 -5.28	53.14 3.46 -11.71	51.19 2.95 -12.70	40.32 2.61 -0.37
HUDSON AVE_GT_4 23540	38.20 2.96 -0.01	35.23 2.46 0.00	33.47 2.22 0.00	32.70 2.02 0.00	33.58 2.14 0.00	37.81 2.51 0.00	50.68 3.56 -8.81	54.41 4.39 -8.17	56.30 4.44 -8.30	57.84 4.76 -8.22	57.77 5.09 -7.22	58.61 5.39 -5.54	57.66 5.20 -6.41	59.07 4.84 -11.39	59.11 4.94 -11.98	59.17 4.70 -12.84	55.96 4.76 -8.70	55.01 4.75 -8.28	53.88 3.74 -11.56	53.63 4.26 -8.44	54.92 4.88 -5.28	53.14 3.46 -11.71	51.19 2.95 -12.70	40.32 2.61 -0.37
HUDSON AVE_GT_5 23657	38.20 2.96 -0.01	35.23 2.46 0.00	33.47 2.22 0.00	32.70 2.02 0.00	33.58 2.14 0.00	37.81 2.51 0.00	50.68 3.56 -8.81	54.41 4.39 -8.17	56.30 4.44 -8.30	57.84 4.76 -8.22	57.77 5.09 -7.22	58.61 5.39 -5.54	57.66 5.20 -6.41	59.07 4.84 -11.39	59.11 4.94 -11.98	59.17 4.70 -12.84	55.96 4.76 -8.70	55.01 4.75 -8.28	53.88 3.74 -11.56	53.63 4.26 -8.44	54.92 4.88 -5.28	53.14 3.46 -11.71	51.19 2.95 -12.70	40.32 2.61 -0.37
HUDSON_AVE_10 24168	38.23 2.99 -0.01	35.26 2.49 0.00	33.47 2.22 0.00	32.67 1.99 0.00	33.55 2.11 0.00	37.81 2.51 0.00	50.86 3.56 -9.00	54.24 4.23 -8.18	56.03 4.27 -8.21	57.57 4.58 -8.13	57.46 4.86 -7.14	58.35 5.20 -5.48	57.41 5.02 -6.34	58.77 4.67 -11.27	58.81 4.77 -11.85	58.86 4.54 -12.70	55.97 4.59 -8.88	54.98 4.54 -8.45	54.01 3.63 -11.81	53.69 4.13 -8.62	54.89 4.74 -5.39	53.27 3.34 -11.96	51.46 2.95 -12.97	40.37 2.65 -0.38
HUNTER MOUNT___DRP 323613	37.21 1.97 0.00	34.44 1.67 0.00	32.82 1.56 0.00	32.12 1.44 0.00	32.95 1.51 0.00	37.18 1.87 0.00	40.95 2.64 -0.01	44.76 2.80 -0.12	46.61 2.87 -0.19	48.18 3.14 -0.18	49.02 3.41 -0.16	51.47 3.67 -0.12	49.69 3.50 -0.14	46.22 3.13 -0.25	45.71 3.25 -0.27	44.95 3.04 -0.29	45.74 3.23 -0.01	45.22 3.23 0.00	41.04 2.47 0.00	43.88 2.95 0.00	48.25 3.49 0.00	40.29 2.32 0.00	37.49 1.95 0.00	39.54 2.20 0.00
HUNTLEY___63 23557	34.49 -0.74 0.00	32.84 0.07 0.00	31.41 0.16 0.00	31.07 0.40 0.00	31.51 0.06 0.00	34.60 -0.71 0.00	36.31 -1.99 0.00	41.26 -0.59 0.00	42.81 -0.74 0.00	43.78 -1.08 0.00	44.45 -1.00 0.00	46.25 -1.43 0.00	45.08 -0.97 0.00	41.94 -0.90 0.00	41.35 -0.84 0.00	41.29 -0.33 0.00	41.10 -1.40 0.00	40.94 -1.05 0.00	38.04 -0.54 0.00	39.91 -1.02 0.00	43.55 -1.21 0.00	37.67 -0.30 0.00	36.25 0.71 0.00	36.07 -1.27 0.00
HUNTLEY___64 23558	34.49 -0.74 0.00	32.84 0.07 0.00	31.41 0.16 0.00	31.07 0.40 0.00	31.51 0.06 0.00	34.60 -0.71 0.00	36.31 -1.99 0.00	41.26 -0.59 0.00	42.81 -0.74 0.00	43.78 -1.08 0.00	44.45 -1.00 0.00	46.25 -1.43 0.00	45.08 -0.97 0.00	41.94 -0.90 0.00	41.35 -0.84 0.00	41.29 -0.33 0.00	41.10 -1.40 0.00	40.94 -1.05 0.00	38.04 -0.54 0.00	39.91 -1.02 0.00	43.55 -1.21 0.00	37.67 -0.30 0.00	36.25 0.71 0.00	36.07 -1.27 0.00
HUNTLEY___65 23559	34.49 -0.74 0.00	32.84 0.07 0.00	31.41 0.16 0.00	31.07 0.40 0.00	31.51 0.06 0.00	34.60 -0.71 0.00	36.31 -1.99 0.00	41.26 -0.59 0.00	42.81 -0.74 0.00	43.78 -1.08 0.00	44.45 -1.00 0.00	46.25 -1.43 0.00	45.08 -0.97 0.00	41.94 -0.90 0.00	41.35 -0.84 0.00	41.29 -0.33 0.00	41.10 -1.40 0.00	40.94 -1.05 0.00	38.04 -0.54 0.00	39.91 -1.02 0.00	43.55 -1.21 0.00	37.67 -0.30 0.00	36.25 0.71 0.00	36.07 -1.27 0.00
HUNTLEY___66 23560	34.49 -0.74 0.00	32.84 0.07 0.00	31.41 0.16 0.00	31.07 0.40 0.00	31.51 0.06 0.00	34.60 -0.71 0.00	36.31 -1.99 0.00	41.26 -0.59 0.00	42.81 -0.74 0.00	43.78 -1.08 0.00	44.45 -1.00 0.00	46.25 -1.43 0.00	45.08 -0.97 0.00	41.94 -0.90 0.00	41.35 -0.84 0.00	41.29 -0.33 0.00	41.10 -1.40 0.00	40.94 -1.05 0.00	38.04 -0.54 0.00	39.91 -1.02 0.00	43.55 -1.21 0.00	37.67 -0.30 0.00	36.25 0.71 0.00	36.07 -1.27 0.00
HUNTLEY___67 23561	34.07 -1.16 0.00	32.41 -0.36 0.00	31.00 -0.25 0.00	30.67 0.00 0.00	31.13 -0.31 0.00	34.18 -1.13 0.00	35.85 -2.45 0.00	40.54 -1.30 0.00	42.03 -1.52 0.00	42.98 -1.88 0.00	43.64 -1.82 0.00	45.39 -2.29 0.00	44.21 -1.84 0.00	41.17 -1.67 0.00	40.59 -1.60 0.00	40.54 -1.08 0.00	40.42 -2.08 0.00	40.23 -1.76 0.00	37.38 -1.20 0.00	39.22 -1.72 0.00	42.79 -1.97 0.00	37.02 -0.95 0.00	35.64 0.11 0.00	35.66 -1.68 0.00
HUNTLEY___68 23562	34.07 -1.16 0.00	32.41 -0.36 0.00	31.00 -0.25 0.00	30.67 0.00 0.00	31.13 -0.31 0.00	34.18 -1.13 0.00	35.85 -2.45 0.00	40.54 -1.30 0.00	42.03 -1.52 0.00	42.98 -1.88 0.00	43.64 -1.82 0.00	45.39 -2.29 0.00	44.21 -1.84 0.00	41.17 -1.67 0.00	40.59 -1.60 0.00	40.54 -1.08 0.00	40.42 -2.08 0.00	40.23 -1.76 0.00	37.38 -1.20 0.00	39.22 -1.72 0.00	42.79 -1.97 0.00	37.02 -0.95 0.00	35.64 0.11 0.00	35.66 -1.68 0.00
HYLAND___LFGE 323620	36.22 0.99 0.00	34.25 1.47 0.00	32.72 1.47 0.00	32.33 1.66 0.00	32.95 1.51 0.00	36.54 1.24 0.00	39.26 0.96 0.00	44.23 2.38 0.00	45.94 2.40 0.00	47.10 2.24 0.00	47.77 2.32 0.00	49.77 2.10 0.00	48.30 2.26 0.00	44.72 1.88 0.00	44.05 1.86 0.00	43.87 2.25 0.00	43.82 1.32 0.00	43.59 1.60 0.00	40.35 1.77 0.00	42.62 1.68 0.00	46.77 2.01 0.00	39.98 2.01 0.00	37.92 2.38 0.00	38.16 0.82 0.00
INDECK___CORINTH 23802	35.83 0.60 0.00	33.03 0.26 0.00	31.47 0.22 0.00	30.86 0.18 0.00	31.63 0.19 0.00	35.76 0.46 0.00	39.31 1.00 -0.02	43.90 1.88 -0.17	45.82 2.00 -0.27	47.23 2.11 -0.26	48.28 2.59 -0.23	50.57 2.72 -0.18	48.83 2.58 -0.21	45.60 2.40 -0.37	44.98 2.41 -0.38	44.33 2.29 -0.41	44.54 2.04 0.00	44.09 2.10 0.00	39.89 1.31 0.00	42.82 1.88 0.00	46.68 1.92 0.00	38.99 1.03 0.00	36.18 0.64 0.00	37.75 0.41 0.00
INDECK___ILION 23567	36.43 1.20 0.00	33.92 1.15 0.00	32.35 1.09 0.00	31.75 1.07 0.00	32.58 1.13 0.00	36.58 1.27 0.00	39.76 1.46 0.00	43.60 1.76 0.00	45.29 1.74 0.00	46.66 1.79 0.00	47.27 1.82 0.00	49.54 1.86 0.00	47.89 1.84 0.00	44.59 1.76 0.00	44.05 1.86 0.00	43.45 1.83 0.00	44.28 1.78 0.00	43.71 1.72 0.00	40.04 1.47 0.00	42.57 1.64 0.00	46.68 1.92 0.00	39.45 1.48 0.00	36.89 1.35 0.00	38.61 1.27 0.00
INDECK___OLEAN 23982	35.90 0.67 0.00	33.98 1.21 0.00	32.50 1.25 0.00	32.08 1.41 0.00	32.67 1.23 0.00	36.33 1.02 0.00	38.95 0.65 0.00	44.81 2.97 0.00	46.55 3.00 0.00	47.73 2.87 0.00	48.55 3.09 0.00	50.49 2.81 0.00	49.04 2.99 0.00	45.54 2.70 0.00	44.77 2.57 0.00	44.50 2.87 0.00	44.37 1.87 0.00	44.01 2.02 0.00	40.74 2.16 0.00	42.74 1.80 0.00	47.17 2.42 0.00	40.36 2.39 0.00	38.35 2.81 0.00	37.79 0.45 0.00
INDECK___OSWEGO 23783	34.67 -0.56 0.00	32.31 -0.46 0.00	30.85 -0.41 0.00	30.31 -0.37 0.00	31.03 -0.41 0.00	34.81 -0.49 0.00	37.84 -0.46 0.00	41.55 -0.29 0.00	43.03 -0.52 0.00	44.28 -0.58 0.00	44.91 -0.55 0.00	47.01 -0.67 0.00	45.45 -0.60 0.00	42.28 -0.56 0.00	41.81 -0.38 0.00	41.33 -0.29 0.00	41.99 -0.51 0.00	41.53 -0.46 0.00	38.15 -0.42 0.00	40.53 -0.41 0.00	44.40 -0.36 0.00	37.55 -0.42 0.00	35.22 -0.32 0.00	36.74 -0.60 0.00



INDECK____YERKES 23781	34.49 -0.74 0.00	32.84 0.07 0.00	31.41 0.16 0.00	31.07 0.40 0.00	31.51 0.06 0.00	34.60 -0.71 0.00	36.31 -1.99 0.00	41.26 -0.59 0.00	42.81 -0.74 0.00	43.78 -1.08 0.00	44.45 -1.00 0.00	46.25 -1.43 0.00	45.08 -0.97 0.00	41.94 -0.90 0.00	41.35 -0.84 0.00	41.29 -0.33 0.00	41.10 -1.40 0.00	40.94 -1.05 0.00	38.04 -0.54 0.00	39.91 -1.02 0.00	43.55 -1.21 0.00	37.67 -0.30 0.00	36.25 0.71 0.00	36.07 -1.27 0.00
INDIAN POINT_GT_1 24139	37.52 2.29 0.00	34.64 1.87 0.00	32.97 1.72 0.00	32.21 1.53 0.00	33.08 1.64 0.00	37.21 1.91 0.00	41.00 2.83 0.13	44.01 3.56 1.38	44.99 3.57 2.13	46.61 3.86 2.11	47.74 4.14 1.85	50.69 4.43 1.42	48.69 4.28 1.64	43.90 3.98 2.92	43.18 4.05 3.07	42.16 3.83 3.29	46.45 3.91 -0.04	45.79 3.91 0.11	41.43 3.01 0.15	44.26 3.44 0.11	48.71 4.03 0.07	40.51 2.70 0.15	37.65 2.27 0.16	39.28 1.94 0.00
INDIAN POINT_GT_2 23659	37.52 2.29 0.00	34.64 1.87 0.00	32.97 1.72 0.00	32.21 1.53 0.00	33.08 1.64 0.00	37.21 1.91 0.00	41.00 2.83 0.13	44.01 3.56 1.38	44.99 3.57 2.13	46.61 3.86 2.11	47.74 4.14 1.85	50.69 4.43 1.42	48.69 4.28 1.64	43.90 3.98 2.92	43.18 4.05 3.07	42.16 3.83 3.29	46.45 3.91 -0.04	45.79 3.91 0.11	41.43 3.01 0.15	44.26 3.44 0.11	48.71 4.03 0.07	40.51 2.70 0.15	37.65 2.27 0.16	39.28 1.94 0.00
INDIAN POINT_GT_3 24019	37.52 2.29 0.00	34.64 1.87 0.00	32.97 1.72 0.00	32.21 1.53 0.00	33.08 1.64 0.00	37.21 1.91 0.00	41.00 2.83 0.13	44.01 3.56 1.38	44.99 3.57 2.13	46.61 3.86 2.11	47.74 4.14 1.85	50.69 4.43 1.42	48.69 4.28 1.64	43.90 3.98 2.92	43.18 4.05 3.07	42.16 3.83 3.29	46.45 3.91 -0.04	45.79 3.91 0.11	41.43 3.01 0.15	44.26 3.44 0.11	48.71 4.03 0.07	40.51 2.70 0.15	37.65 2.27 0.16	39.28 1.94 0.00
INDIAN POINT____2 23530	37.45 2.22 0.00	34.54 1.77 0.00	32.88 1.63 0.00	32.12 1.44 0.00	32.98 1.54 0.00	37.11 1.80 0.00	40.88 2.72 0.14	43.83 3.43 1.45	44.77 3.44 2.22	46.38 3.72 2.20	47.52 4.00 1.93	50.48 4.29 1.48	48.48 4.14 1.72	43.60 3.81 3.05	42.91 3.92 3.20	41.89 3.70 3.44	46.32 3.78 -0.04	45.66 3.78 0.11	41.32 2.89 0.15	44.18 3.36 0.11	48.62 3.94 0.07	40.44 2.62 0.15	37.58 2.20 0.17	39.20 1.87 0.00
INDIAN POINT____3 23531	37.42 2.18 0.00	34.51 1.74 0.00	32.85 1.59 0.00	32.12 1.44 0.00	32.95 1.51 0.00	37.11 1.80 0.00	40.86 2.68 0.12	43.93 3.39 1.30	44.95 3.40 2.00	46.56 3.68 1.98	47.67 3.95 1.74	50.59 4.24 1.33	48.61 4.10 1.54	43.91 3.81 2.74	43.24 3.92 2.88	42.24 3.70 3.09	46.13 3.74 0.11	45.63 3.74 0.10	41.29 2.85 0.14	44.15 3.32 0.11	48.54 3.85 0.07	40.37 2.54 0.14	37.51 2.13 0.16	39.16 1.83 0.00
IP CORINTH____1 23988	35.73 0.49 0.00	32.90 0.13 0.00	31.32 0.06 0.00	30.70 0.03 0.00	31.47 0.03 0.00	35.59 0.28 0.00	39.16 0.84 -0.02	43.73 1.72 -0.17	45.69 1.87 -0.27	47.10 1.97 -0.26	48.14 2.45 -0.23	50.43 2.57 -0.18	48.69 2.44 -0.21	45.52 2.31 -0.37	44.90 2.32 -0.38	44.20 2.16 -0.41	44.45 1.95 0.00	43.97 1.97 0.00	39.77 1.20 0.00	42.70 1.76 0.00	46.55 1.79 0.00	38.88 0.91 0.00	36.04 0.50 0.00	37.60 0.26 0.00
IP____TICONDEROGA 23804	37.70 2.47 0.00	34.74 1.97 0.00	33.16 1.91 0.00	32.45 1.78 0.00	33.30 1.86 0.00	37.64 2.33 0.00	41.46 3.14 -0.02	46.49 4.44 -0.21	48.36 4.49 -0.32	49.76 4.58 -0.32	50.83 5.09 -0.28	53.57 5.67 -0.22	51.64 5.34 -0.25	48.21 4.93 -0.44	47.60 4.94 -0.47	46.83 4.70 -0.50	47.09 4.59 0.00	46.61 4.62 0.00	41.82 3.24 0.00	45.28 4.34 0.00	48.87 4.12 0.00	40.51 2.54 0.00	37.53 1.99 0.00	39.43 2.09 0.00
JARVIS____ 23743	35.34 0.11 0.00	32.87 0.10 0.00	31.35 0.09 0.00	30.80 0.12 0.00	31.57 0.13 0.00	35.45 0.14 0.00	38.53 0.23 0.00	42.18 0.33 0.00	43.81 0.26 0.00	45.13 0.27 0.00	45.77 0.32 0.00	47.96 0.29 0.00	46.32 0.28 0.00	43.09 0.26 0.00	42.53 0.34 0.00	41.96 0.33 0.00	42.84 0.34 0.00	42.37 0.38 0.00	38.85 0.27 0.00	41.26 0.33 0.00	45.20 0.45 0.00	38.23 0.27 0.00	35.79 0.25 0.00	37.49 0.15 0.00
JENNISON____1 23625	36.85 1.62 0.00	34.38 1.61 0.00	32.78 1.53 0.00	32.21 1.53 0.00	33.05 1.60 0.00	37.25 1.94 0.00	40.83 2.53 0.00	45.15 3.31 0.00	46.82 3.27 0.00	48.32 3.45 0.00	48.95 3.50 0.00	51.25 3.58 0.00	49.46 3.41 0.00	45.96 3.13 0.00	45.27 3.08 0.00	44.66 3.04 0.00	45.43 2.93 0.00	44.97 2.98 0.00	41.24 2.66 0.00	43.84 2.91 0.00	48.34 3.58 0.00	40.55 2.58 0.00	37.74 2.20 0.00	39.06 1.72 0.00
JENNISON____2 23626	36.82 1.59 0.00	34.34 1.57 0.00	32.75 1.50 0.00	32.18 1.50 0.00	33.02 1.57 0.00	37.18 1.87 0.00	40.75 2.45 0.00	45.10 3.26 0.00	46.77 3.22 0.00	48.27 3.41 0.00	48.86 3.41 0.00	51.16 3.48 0.00	49.36 3.32 0.00	45.92 3.08 0.00	45.23 3.04 0.00	44.62 3.00 0.00	45.35 2.85 0.00	44.93 2.94 0.00	41.20 2.62 0.00	43.76 2.82 0.00	48.25 3.49 0.00	40.51 2.54 0.00	37.67 2.13 0.00	39.02 1.68 0.00
KEDC PORT_JEFF_GT2 24210	39.47 4.23 0.00	37.01 3.87 -0.37	34.99 3.72 -0.02	34.20 3.53 0.00	35.14 3.68 -0.02	39.44 4.13 0.00	43.02 4.71 -0.01	51.46 5.73 -3.88	55.43 5.70 -6.17	57.97 6.33 -6.78	59.69 6.68 -7.55	60.44 7.06 -5.70	57.44 6.63 -4.77	57.43 6.13 -8.46	57.26 6.16 -8.90	57.12 5.95 -9.54	53.22 6.08 -4.64	52.76 6.09 -4.68	52.73 5.01 -9.14	58.35 5.69 -11.72	65.11 6.58 -13.78	53.42 4.90 -10.55	51.60 4.19 -11.87	40.73 3.40 0.01
KEDC PORT_JEFF_GT3 24211	39.47 4.23 0.00	37.01 3.87 -0.37	34.99 3.72 -0.02	34.20 3.53 0.00	35.14 3.68 -0.02	39.44 4.13 0.00	43.02 4.71 -0.01	51.46 5.73 -3.88	55.43 5.70 -6.17	57.97 6.33 -6.78	59.69 6.68 -7.55	60.44 7.06 -5.70	57.44 6.63 -4.77	57.43 6.13 -8.46	57.26 6.16 -8.90	57.12 5.95 -9.54	53.22 6.08 -4.64	52.76 6.09 -4.68	52.73 5.01 -9.14	58.35 5.69 -11.72	65.11 6.58 -13.78	53.42 4.90 -10.55	51.60 4.19 -11.87	40.73 3.40 0.01
KEDC_GLWD_GT4 24219	38.34 3.10 -0.01	35.76 2.62 -0.37	33.71 2.44 -0.02	32.94 2.27 0.00	33.85 2.39 -0.02	38.06 2.75 0.00	42.02 3.72 -0.01	50.29 4.56 -3.88	54.25 4.53 -6.17	56.62 4.98 -6.78	58.32 5.32 -7.55	59.05 5.67 -5.70	56.25 5.43 -4.77	56.31 5.01 -8.46	56.20 5.11 -8.90	56.04 4.87 -9.54	52.07 4.93 -4.64	51.59 4.91 -4.68	51.65 3.93 -9.14	57.12 4.46 -11.72	63.64 5.10 -13.78	52.13 3.61 -10.55	50.50 3.09 -11.87	39.91 2.58 0.01
KEDC_GLWD_GT5 24220	38.34 3.10 -0.01	35.76 2.62 -0.37	33.71 2.44 -0.02	32.94 2.27 0.00	33.85 2.39 -0.02	38.06 2.75 0.00	42.02 3.72 -0.01	50.29 4.56 -3.88	54.25 4.53 -6.17	56.62 4.98 -6.78	58.32 5.32 -7.55	59.05 5.67 -5.70	56.25 5.43 -4.77	56.31 5.01 -8.46	56.20 5.11 -8.90	56.04 4.87 -9.54	52.07 4.93 -4.64	51.59 4.91 -4.68	51.65 3.93 -9.14	57.12 4.46 -11.72	63.64 5.10 -13.78	52.13 3.61 -10.55	50.50 3.09 -11.87	39.91 2.58 0.01
KENSICO____ 23655	37.77 2.54 0.00	34.84 2.06 0.00	33.13 1.88 0.00	32.39 1.72 0.00	33.24 1.79 0.00	37.42 2.12 0.00	41.36 3.06 0.00	44.08 3.85 1.61	44.82 3.83 2.56	46.50 4.17 2.53	47.68 4.45 2.23	50.74 4.77 1.71	48.68 4.60 1.98	43.57 4.24 3.51	42.85 4.35 3.69	41.79 4.12 3.96	46.71 4.16 -0.05	46.17 4.16 -0.02	41.85 3.24 -0.03	44.68 3.73 -0.02	49.06 4.30 -0.01	40.92 2.92 -0.03	38.06 2.49 -0.03	39.51 2.17 0.00

KIAC_JFK_GT1 23816	38.52 3.28 -0.01	35.52 2.75 0.00	33.57 2.31 0.00	32.76 2.09 0.00	33.68 2.23 0.00	38.02 2.72 0.00	50.90 3.60 -9.00	53.57 3.56 -8.18	55.42 3.66 -8.21	57.03 4.04 -8.13	56.87 4.27 -7.14	57.78 4.62 -5.48	56.81 4.42 -6.34	58.21 4.11 -11.27	58.26 4.22 -11.85	58.28 3.95 -12.70	55.38 3.99 -8.88	54.39 3.95 -8.45	53.62 3.24 -11.81	53.32 3.77 -8.62	54.36 4.21 -5.39	53.12 3.19 -11.96	51.46 2.95 -12.97	40.52 2.80 -0.38
KIAC_JFK_GT2 23817	38.52 3.28 -0.01	35.52 2.75 0.00	33.57 2.31 0.00	32.76 2.09 0.00	33.68 2.23 0.00	38.02 2.72 0.00	50.90 3.60 -9.00	53.57 3.56 -8.18	55.42 3.66 -8.21	57.03 4.04 -8.13	56.87 4.27 -7.14	57.78 4.62 -5.48	56.81 4.42 -6.34	58.21 4.11 -11.27	58.26 4.22 -11.85	58.28 3.95 -12.70	55.38 3.99 -8.88	54.39 3.95 -8.45	53.62 3.24 -11.81	53.32 3.77 -8.62	54.36 4.21 -5.39	53.12 3.19 -11.96	51.46 2.95 -12.97	40.52 2.80 -0.38
KINTIGH____ 23543	33.75 -1.48 0.00	32.18 -0.59 0.00	30.94 -0.31 0.00	30.58 -0.09 0.00	31.07 -0.38 0.00	33.86 -1.45 0.00	35.66 -2.64 0.00	40.08 -1.76 0.00	41.55 -2.00 0.00	42.53 -2.33 0.00	43.14 -2.32 0.00	44.86 -2.81 0.00	43.70 -2.35 0.00	40.69 -2.14 0.00	40.13 -2.07 0.00	40.04 -1.58 0.00	39.99 -2.51 0.00	39.81 -2.18 0.00	36.99 -1.58 0.00	38.89 -2.05 0.00	42.34 -2.42 0.00	36.60 -1.37 0.00	35.00 -0.53 0.00	35.36 -1.98 0.00
LEDERLE____ 23769	37.77 2.54 0.00	34.87 2.10 0.00	33.19 1.94 0.00	32.42 1.75 0.00	33.27 1.82 0.00	37.46 2.15 0.00	41.29 3.10 0.11	44.47 3.77 1.14	45.59 3.79 1.75	47.26 4.13 1.73	48.34 4.41 1.52	51.23 4.72 1.17	49.26 4.56 1.35	44.64 4.20 2.40	43.98 4.30 2.52	43.00 4.08 2.71	46.62 4.21 0.09	46.11 4.20 0.08	41.74 3.28 0.11	44.58 3.73 0.08	49.09 4.39 0.05	40.85 3.00 0.11	37.94 2.52 0.12	39.58 2.24 0.00
LINDEN COGEN____ 23786	37.99 2.75 0.00	35.00 2.23 0.00	33.28 2.03 0.00	32.48 1.81 0.00	33.36 1.92 0.00	37.60 2.29 0.00	50.63 3.37 -8.95	54.12 4.10 -8.18	55.84 4.18 -8.11	57.38 4.49 -8.03	57.33 4.82 -7.05	58.24 5.15 -5.41	57.28 4.97 -6.26	57.79 4.58 -10.37	57.83 4.68 -10.95	57.90 4.45 -11.83	55.62 4.55 -8.57	54.48 4.49 -7.99	53.27 3.51 -11.19	52.91 4.01 -7.96	54.30 4.61 -4.94	52.42 3.23 -11.23	49.78 2.77 -11.47	40.14 2.43 -0.38
LIPA_MISC_IPP 23656	39.36 4.12 0.00	36.97 3.83 -0.37	34.99 3.72 -0.02	34.20 3.53 0.00	35.17 3.71 -0.02	39.40 4.10 0.00	42.71 4.40 -0.01	51.08 5.36 -3.88	55.03 5.31 -6.17	57.56 5.92 -6.78	59.28 6.27 -7.55	60.01 6.63 -5.70	57.03 6.22 -4.77	57.00 5.70 -8.46	56.83 5.74 -8.90	56.75 5.58 -9.54	52.84 5.69 -4.64	52.38 5.71 -4.68	52.38 4.67 -9.14	58.02 5.36 -11.72	64.71 6.18 -13.78	53.08 4.56 -10.55	51.32 3.91 -11.87	40.39 3.06 0.01
LITTLE FALLS____HYD 24013	37.77 2.54 0.00	35.20 2.43 0.00	33.60 2.34 0.00	33.00 2.33 0.00	33.83 2.39 0.00	37.95 2.65 0.00	41.29 2.99 0.00	45.27 3.43 0.00	46.95 3.40 0.00	48.32 3.45 0.00	48.95 3.50 0.00	51.25 3.58 0.00	49.55 3.50 0.00	46.09 3.26 0.00	45.57 3.38 0.00	44.91 3.29 0.00	45.73 3.23 0.00	45.14 3.15 0.00	41.43 2.85 0.00	44.01 3.07 0.00	48.34 3.58 0.00	40.85 2.89 0.00	38.24 2.70 0.00	39.99 2.65 0.00
LI_NEWBRDGE____DRP 323616	38.66 3.42 0.00	36.06 2.92 -0.37	34.05 2.78 -0.02	33.31 2.64 0.00	34.23 2.77 -0.02	38.45 3.14 0.00	42.33 4.02 -0.01	50.54 4.81 -3.88	54.38 4.66 -6.17	56.80 5.16 -6.78	58.55 5.55 -7.55	59.24 5.86 -5.70	56.39 5.57 -4.77	56.44 5.14 -8.46	56.33 5.23 -8.90	56.16 4.99 -9.54	52.28 5.14 -4.64	51.79 5.12 -4.68	51.88 4.17 -9.14	57.33 4.67 -11.72	63.86 5.33 -13.78	52.35 3.83 -10.55	50.75 3.34 -11.87	39.98 2.65 0.01
LONG_LAKE_PHOENIX 24014	35.02 -0.21 0.00	32.67 -0.10 0.00	31.16 -0.09 0.00	30.61 -0.06 0.00	31.38 -0.06 0.00	35.16 -0.14 0.00	38.30 0.00 0.00	42.05 0.21 0.00	43.59 0.04 0.00	44.86 0.00 0.00	45.50 0.05 0.00	47.63 -0.05 0.00	46.00 -0.05 0.00	42.84 0.00 0.00	42.28 0.08 0.00	41.79 0.17 0.00	42.41 -0.08 0.00	41.99 0.00 0.00	38.58 0.00 0.00	40.94 0.00 0.00	44.89 0.13 0.00	37.93 -0.04 0.00	35.57 0.04 0.00	37.08 -0.26 0.00
LOVETT____3 23632	37.24 2.01 0.00	34.38 1.61 0.00	32.75 1.50 0.00	31.99 1.32 0.00	32.83 1.38 0.00	36.93 1.62 0.00	40.71 2.53 0.11	43.88 3.22 1.18	44.95 3.22 1.82	46.56 3.50 1.80	47.64 3.77 1.58	50.51 4.05 1.22	48.51 3.87 1.41	43.94 3.60 2.50	43.28 3.71 2.63	42.30 3.50 2.82	46.02 3.61 0.09	45.52 3.61 0.09	41.19 2.74 0.12	44.00 3.15 0.09	48.41 3.71 0.06	40.28 2.43 0.12	37.43 2.03 0.13	39.02 1.68 0.00
LOVETT____4 23642	37.49 2.25 0.00	34.57 1.80 0.00	32.94 1.69 0.00	32.18 1.50 0.00	33.02 1.57 0.00	37.18 1.87 0.00	40.94 2.76 0.11	44.13 3.47 1.19	45.21 3.48 1.82	46.82 3.77 1.80	47.92 4.05 1.58	50.80 4.34 1.22	48.83 4.19 1.41	44.19 3.86 2.50	43.53 3.97 2.63	42.55 3.75 2.82	46.27 3.87 0.09	45.77 3.86 0.09	41.43 2.97 0.12	44.25 3.40 0.09	48.68 3.98 0.06	40.50 2.66 0.12	37.65 2.24 0.13	39.28 1.94 0.00
LOVETT____5 23593	37.49 2.25 0.00	34.57 1.80 0.00	32.94 1.69 0.00	32.18 1.50 0.00	33.02 1.57 0.00	37.18 1.87 0.00	40.94 2.76 0.11	44.13 3.47 1.19	45.21 3.48 1.82	46.82 3.77 1.80	47.92 4.05 1.58	50.80 4.34 1.22	48.83 4.19 1.41	44.19 3.86 2.50	43.53 3.97 2.63	42.55 3.75 2.82	46.27 3.87 0.09	45.77 3.86 0.09	41.43 2.97 0.12	44.25 3.40 0.09	48.68 3.98 0.06	40.50 2.66 0.12	37.65 2.24 0.13	39.28 1.94 0.00
LOWER RAQUET____HYD 24057	33.26 -1.97 0.00	30.97 -1.80 0.00	29.47 -1.78 0.00	28.96 -1.72 0.00	29.81 -1.64 0.00	33.65 -1.66 0.00	36.35 -1.95 0.00	38.33 -3.51 0.00	34.93 -8.62 0.00	33.33 -11.53 0.00	33.82 -11.64 0.00	35.38 -12.30 0.00	33.39 -12.66 0.00	33.97 -8.87 0.00	38.35 -3.84 0.00	37.79 -3.83 0.00	39.44 -3.06 0.00	38.34 -3.65 0.00	36.22 -2.35 0.00	38.19 -2.74 0.00	41.09 -3.67 0.00	35.69 -2.28 0.00	33.19 -2.35 0.00	35.36 -1.98 0.00
LOWER____HUDSON 24059	36.26 1.02 0.00	33.53 0.75 0.00	31.97 0.72 0.00	31.38 0.71 0.00	32.10 0.66 0.00	36.15 0.85 0.00	39.58 1.26 -0.02	44.02 2.01 -0.17	46.17 2.35 -0.27	47.59 2.47 -0.26	48.50 2.82 -0.23	50.91 3.05 -0.18	49.20 2.95 -0.21	45.86 2.66 -0.37	45.28 2.70 -0.38	44.66 2.62 -0.41	44.67 2.17 0.00	44.17 2.18 0.00	40.08 1.50 0.00	42.90 1.96 0.00	46.72 1.97 0.00	39.26 1.29 0.00	36.57 1.03 0.00	38.20 0.86 0.00
LWR____OSWEGATCHIE_HYD 23850	33.40 -1.83 0.00	31.07 -1.70 0.00	29.60 -1.66 0.00	29.05 -1.63 0.00	29.90 -1.54 0.00	33.79 -1.52 0.00	36.77 -1.53 0.00	39.50 -2.34 0.00	37.80 -5.75 0.00	37.37 -7.49 0.00	37.91 -7.55 0.00	39.57 -8.10 0.00	37.71 -8.33 0.00	36.80 -6.04 0.00	39.45 -2.74 0.00	38.96 -2.66 0.00	40.16 -2.34 0.00	39.39 -2.60 0.00	36.76 -1.81 0.00	38.97 -1.96 0.00	42.47 -2.28 0.00	36.22 -1.75 0.00	33.62 -1.92 0.00	35.47 -1.87 0.00
LYONS_FALL_HYD 23570	34.81 -0.42 0.00	32.21 -0.56 0.00	30.72 -0.53 0.00	30.15 -0.52 0.00	31.00 -0.44 0.00	34.95 -0.35 0.00	38.15 -0.15 0.00	41.80 -0.04 0.00	42.59 -0.96 0.00	43.56 -1.30 0.00	44.18 -1.27 0.00	46.20 -1.48 0.00	44.48 -1.57 0.00	41.77 -1.07 0.00	41.98 -0.21 0.00	41.42 -0.21 0.00	42.20 -0.30 0.00	41.70 -0.29 0.00	38.38 -0.19 0.00	40.81 -0.12 0.00	44.80 0.04 0.00	37.78 -0.19 0.00	35.15 -0.39 0.00	36.74 -0.60 0.00

MADISON___COUNTY_LFGE 323628	35.87 0.63 0.00	33.39 0.62 0.00	31.85 0.59 0.00	31.29 0.61 0.00	32.10 0.66 0.00	36.12 0.81 0.00	39.41 1.11 0.00	43.39 1.55 0.00	44.90 1.35 0.00	46.21 1.35 0.00	46.86 1.41 0.00	49.06 1.38 0.00	47.34 1.29 0.00	44.12 1.29 0.00	43.63 1.43 0.00	43.08 1.46 0.00	43.65 1.15 0.00	43.17 1.18 0.00	39.62 1.04 0.00	42.12 1.19 0.00	46.23 1.48 0.00	38.99 1.03 0.00	36.39 0.85 0.00	37.90 0.56 0.00
MAPLE_RIDGE_WT_1 323574	34.28 -0.95 0.00	31.95 -0.82 0.00	30.53 -0.72 0.00	30.03 -0.64 0.00	30.81 -0.63 0.00	34.67 -0.64 0.00	37.57 -0.73 0.00	40.96 -0.88 0.00	42.77 -0.78 0.00	44.01 -0.85 0.00	44.50 -0.95 0.00	46.63 -1.05 0.00	44.99 -1.06 0.00	41.81 -1.03 0.00	41.14 -1.05 0.00	40.62 -1.00 0.00	41.61 -0.89 0.00	41.19 -0.80 0.00	38.00 -0.58 0.00	40.28 -0.65 0.00	43.99 -0.76 0.00	37.40 -0.57 0.00	35.00 -0.53 0.00	36.85 -0.49 0.00
MAPLE_RIDGE_WT_2 323611	34.28 -0.95 0.00	31.95 -0.82 0.00	30.53 -0.72 0.00	30.03 -0.64 0.00	30.81 -0.63 0.00	34.67 -0.64 0.00	37.57 -0.73 0.00	40.96 -0.88 0.00	42.77 -0.78 0.00	44.01 -0.85 0.00	44.50 -0.95 0.00	46.63 -1.05 0.00	44.99 -1.06 0.00	41.81 -1.03 0.00	41.14 -1.05 0.00	40.62 -1.00 0.00	41.61 -0.89 0.00	41.19 -0.80 0.00	38.00 -0.58 0.00	40.28 -0.65 0.00	43.99 -0.76 0.00	37.40 -0.57 0.00	35.00 -0.53 0.00	36.85 -0.49 0.00
MG INDUSTRY___DRP 24185	35.87 0.63 0.00	33.46 0.69 0.00	31.91 0.66 0.00	31.29 0.61 0.00	32.04 0.60 0.00	36.01 0.71 0.00	39.35 1.03 -0.02	43.29 1.30 -0.15	45.04 1.26 -0.23	46.48 1.39 -0.22	47.20 1.55 -0.20	49.54 1.72 -0.15	47.88 1.66 -0.18	44.65 1.50 -0.31	44.08 1.56 -0.33	43.43 1.46 -0.35	44.28 1.78 0.00	43.80 1.81 0.00	39.85 1.27 0.00	42.53 1.60 0.00	46.50 1.75 0.00	39.11 1.14 0.00	36.53 1.00 0.00	38.20 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	33.40 -1.83 0.00	31.07 -1.70 0.00	29.60 -1.66 0.00	29.05 -1.63 0.00	29.90 -1.54 0.00	33.79 -1.52 0.00	36.77 -1.53 0.00	39.50 -2.34 0.00	37.80 -5.75 0.00	37.37 -7.49 0.00	37.91 -7.55 0.00	39.57 -8.10 0.00	37.71 -8.33 0.00	36.80 -6.04 0.00	39.45 -2.74 0.00	38.96 -2.66 0.00	40.16 -2.34 0.00	39.39 -2.60 0.00	36.76 -1.81 0.00	38.97 -1.96 0.00	42.47 -2.28 0.00	36.22 -1.75 0.00	33.62 -1.92 0.00	35.47 -1.87 0.00
MID___RAQUETTE_HYD 23851	33.26 -1.97 0.00	30.97 -1.80 0.00	29.47 -1.78 0.00	28.96 -1.72 0.00	29.81 -1.64 0.00	33.65 -1.66 0.00	36.35 -1.95 0.00	38.33 -3.51 0.00	34.93 -8.62 0.00	33.33 -11.53 0.00	33.82 -11.64 0.00	35.38 -12.30 0.00	33.39 -12.66 0.00	33.97 -8.87 0.00	38.35 -3.84 0.00	37.79 -3.83 0.00	39.44 -3.06 0.00	38.34 -3.65 0.00	36.22 -2.35 0.00	38.19 -2.74 0.00	41.09 -3.67 0.00	35.69 -2.28 0.00	33.19 -2.35 0.00	35.36 -1.98 0.00
MILLIKEN___1 23584	36.01 0.78 0.00	33.62 0.85 0.00	32.07 0.81 0.00	31.56 0.89 0.00	32.32 0.88 0.00	36.29 0.99 0.00	39.53 1.23 0.00	43.68 1.84 0.00	45.34 1.79 0.00	46.70 1.84 0.00	47.32 1.86 0.00	49.54 1.86 0.00	47.84 1.80 0.00	44.51 1.67 0.00	43.88 1.69 0.00	43.37 1.75 0.00	43.99 1.49 0.00	43.59 1.60 0.00	40.04 1.47 0.00	42.49 1.56 0.00	46.68 1.92 0.00	39.37 1.40 0.00	36.85 1.31 0.00	38.20 0.86 0.00
MILLIKEN___2 23585	36.01 0.78 0.00	33.62 0.85 0.00	32.07 0.81 0.00	31.56 0.89 0.00	32.32 0.88 0.00	36.29 0.99 0.00	39.53 1.23 0.00	43.68 1.84 0.00	45.34 1.79 0.00	46.70 1.84 0.00	47.32 1.86 0.00	49.54 1.86 0.00	47.84 1.80 0.00	44.51 1.67 0.00	43.88 1.69 0.00	43.37 1.75 0.00	43.99 1.49 0.00	43.59 1.60 0.00	40.04 1.47 0.00	42.49 1.56 0.00	46.68 1.92 0.00	39.37 1.40 0.00	36.85 1.31 0.00	38.20 0.86 0.00
MILLIKEN___DIESEL 23629	36.01 0.78 0.00	33.62 0.85 0.00	32.07 0.81 0.00	31.56 0.89 0.00	32.32 0.88 0.00	36.29 0.99 0.00	39.53 1.23 0.00	43.68 1.84 0.00	45.34 1.79 0.00	46.70 1.84 0.00	47.32 1.86 0.00	49.54 1.86 0.00	47.84 1.80 0.00	44.51 1.67 0.00	43.88 1.69 0.00	43.37 1.75 0.00	43.99 1.49 0.00	43.59 1.60 0.00	40.04 1.47 0.00	42.49 1.56 0.00	46.68 1.92 0.00	39.37 1.40 0.00	36.85 1.31 0.00	38.20 0.86 0.00
MILLSEAT___LFGE 323607	34.74 -0.49 0.00	33.03 0.26 0.00	31.57 0.31 0.00	31.23 0.55 0.00	31.73 0.28 0.00	34.88 -0.42 0.00	36.85 -1.46 0.00	41.76 -0.08 0.00	43.33 -0.22 0.00	44.32 -0.54 0.00	45.00 -0.45 0.00	46.82 -0.86 0.00	45.59 -0.46 0.00	42.37 -0.47 0.00	41.77 -0.42 0.00	41.66 0.04 0.00	41.44 -1.06 0.00	41.28 -0.71 0.00	38.31 -0.27 0.00	40.28 -0.65 0.00	43.99 -0.76 0.00	37.97 0.00 0.00	36.39 0.85 0.00	36.41 -0.93 0.00
MODEL_CITY_ENERGY 24167	34.11 -1.13 0.00	32.51 -0.26 0.00	31.10 -0.16 0.00	30.77 0.09 0.00	31.19 -0.25 0.00	34.21 -1.09 0.00	35.85 -2.45 0.00	40.63 -1.21 0.00	42.11 -1.44 0.00	43.07 -1.79 0.00	43.68 -1.77 0.00	45.44 -2.24 0.00	44.30 -1.75 0.00	41.21 -1.63 0.00	40.63 -1.56 0.00	40.62 -1.00 0.00	40.42 -2.08 0.00	40.27 -1.72 0.00	37.42 -1.16 0.00	39.26 -1.68 0.00	42.79 -1.97 0.00	37.06 -0.91 0.00	35.68 0.14 0.00	35.66 -1.68 0.00
MODERN_LFGE___ 323580	34.11 -1.13 0.00	32.51 -0.26 0.00	31.10 -0.16 0.00	30.77 0.09 0.00	31.19 -0.25 0.00	34.21 -1.09 0.00	35.85 -2.45 0.00	40.63 -1.21 0.00	42.11 -1.44 0.00	43.07 -1.79 0.00	43.68 -1.77 0.00	45.44 -2.24 0.00	44.30 -1.75 0.00	41.21 -1.63 0.00	40.63 -1.56 0.00	40.62 -1.00 0.00	40.42 -2.08 0.00	40.27 -1.72 0.00	37.42 -1.16 0.00	39.26 -1.68 0.00	42.79 -1.97 0.00	37.06 -0.91 0.00	35.68 0.14 0.00	35.66 -1.68 0.00
MOHAWK_PAPER___DRP 24187	35.97 0.74 0.00	33.30 0.52 0.00	31.75 0.50 0.00	31.16 0.49 0.00	31.88 0.44 0.00	35.91 0.60 0.00	39.24 0.92 -0.02	43.59 1.59 -0.16	45.37 1.57 -0.25	46.77 1.66 -0.25	47.58 1.91 -0.22	49.94 2.10 -0.17	48.27 2.03 -0.19	45.02 1.84 -0.34	44.45 1.90 -0.36	43.80 1.79 -0.38	44.24 1.74 0.00	43.76 1.76 0.00	39.77 1.20 0.00	42.49 1.56 0.00	46.37 1.61 0.00	38.99 1.03 0.00	36.36 0.82 0.00	38.01 0.67 0.00
MONGAUP___HYD 23641	37.63 2.40 0.00	34.87 2.10 0.00	33.22 1.97 0.00	32.51 1.84 0.00	33.36 1.92 0.00	37.49 2.19 0.00	41.22 2.99 0.07	44.25 3.14 0.73	45.61 3.18 1.12	47.25 3.50 1.11	48.25 3.77 0.97	50.93 4.00 0.75	49.05 3.87 0.87	44.81 3.51 1.54	44.16 3.59 1.62	43.30 3.41 1.73	46.24 3.78 0.04	45.77 3.82 0.04	41.57 3.05 0.06	44.38 3.48 0.04	48.89 4.16 0.03	40.72 2.81 0.06	37.86 2.38 0.06	39.84 2.50 0.00
MONTAUK___DIESEL 23721	40.70 5.46 0.00	38.22 5.08 -0.37	36.18 4.91 -0.02	35.37 4.69 0.00	36.34 4.87 -0.02	40.85 5.54 0.00	44.47 6.17 -0.01	53.38 7.66 -3.88	57.65 7.93 -6.17	60.39 8.75 -6.78	62.09 9.09 -7.55	62.82 9.44 -5.70	59.66 8.84 -4.77	59.35 8.05 -8.46	59.15 8.06 -8.90	58.95 7.78 -9.54	55.05 7.90 -4.64	54.57 7.89 -4.68	54.54 6.83 -9.14	60.44 7.78 -11.72	67.53 9.00 -13.78	55.28 6.76 -10.55	53.13 5.72 -11.87	42.00 4.67 0.01
MUNSVILLE_WIND_PWR 323609	37.52 2.29 0.00	35.07 2.29 0.00	33.41 2.16 0.00	32.82 2.15 0.00	33.74 2.30 0.00	38.16 2.86 0.00	41.98 3.68 0.00	46.49 4.64 0.00	48.17 4.62 0.00	49.71 4.85 0.00	50.23 4.77 0.00	52.59 4.91 0.00	50.70 4.65 0.00	47.12 4.28 0.00	46.37 4.18 0.00	45.79 4.16 0.00	46.49 3.99 0.00	46.11 4.12 0.00	42.32 3.74 0.00	45.03 4.09 0.00	49.72 4.97 0.00	41.61 3.65 0.00	38.59 3.06 0.00	39.88 2.54 0.00

SALMON___HYD 24042	34.88 -0.35 0.00	32.51 -0.26 0.00	30.94 -0.31 0.00	30.37 -0.31 0.00	31.25 -0.19 0.00	35.34 0.04 0.00	38.30 0.00 0.00	40.88 -0.96 0.00	41.11 -2.44 0.00	41.41 -3.45 0.00	41.73 -3.73 0.00	43.77 -3.91 0.00	41.95 -4.10 0.00	39.88 -2.96 0.00	40.93 -1.27 0.00	39.96 -1.66 0.00	41.14 -1.36 0.00	40.40 -1.60 0.00	37.69 -0.89 0.00	39.79 -1.15 0.00	43.23 -1.52 0.00	37.21 -0.76 0.00	34.65 -0.89 0.00	36.85 -0.49 0.00
N.E._GEN_SANDY PD 24062	36.82 1.59 0.00	34.02 1.25 0.00	32.44 1.19 0.00	31.75 1.07 0.00	32.58 1.13 0.00	36.65 1.34 0.00	40.28 1.95 -0.03	44.81 2.68 -0.30	46.70 2.70 -0.46	48.14 2.83 -0.45	48.99 3.14 -0.40	51.46 3.48 -0.30	49.72 3.32 -0.35	46.55 3.08 -0.62	45.97 3.12 -0.66	45.32 3.00 -0.70	45.39 2.89 0.00	44.89 2.90 0.00	40.62 2.04 0.00	43.60 2.66 0.00	47.53 2.77 0.00	39.68 1.71 0.00	36.92 1.39 0.00	38.65 1.31 0.00
NARROWS_GT1_1 24228	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT1_2 24229	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT1_3 24230	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT1_4 24231	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT1_5 24232	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT1_6 24233	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT1_7 24234	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT1_8 24235	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT2_1 24236	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT2_2 24237	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT2_3 24238	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT2_4 24239	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT2_5 24240	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT2_6 24241	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42

NARROWS_GT2_7 24242	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NARROWS_GT2_8 24243	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NEG CAPITAL___MECHNVIL 23645	36.43 1.20 0.00	33.66 0.88 0.00	32.10 0.84 0.00	31.50 0.83 0.00	32.23 0.79 0.00	36.36 1.06 0.00	39.85 1.53 -0.02	44.36 2.34 -0.17	46.52 2.70 -0.27	47.95 2.83 -0.27	48.87 3.18 -0.23	51.29 3.43 -0.18	49.57 3.32 -0.21	46.20 3.00 -0.37	45.62 3.04 -0.39	44.99 2.96 -0.41	45.05 2.55 0.00	44.51 2.52 0.00	40.43 1.85 0.00	43.23 2.29 0.00	47.13 2.37 0.00	39.60 1.63 0.00	36.85 1.31 0.00	38.42 1.08 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.20 -0.04 0.00	33.13 0.36 0.00	31.69 0.44 0.00	31.23 0.55 0.00	31.88 0.44 0.00	35.38 0.07 0.00	37.99 -0.31 0.00	42.30 0.46 0.00	43.90 0.35 0.00	45.09 0.22 0.00	45.73 0.27 0.00	47.77 0.10 0.00	46.32 0.28 0.00	43.01 0.17 0.00	42.41 0.21 0.00	42.08 0.46 0.00	42.37 -0.13 0.00	42.03 0.04 0.00	38.81 0.23 0.00	41.06 0.12 0.00	44.93 0.18 0.00	38.35 0.38 0.00	36.25 0.71 0.00	37.11 -0.22 0.00
NEG CENTRAL___DRP 24199	35.73 0.49 0.00	33.46 0.69 0.00	31.94 0.69 0.00	31.41 0.74 0.00	32.13 0.69 0.00	35.94 0.64 0.00	38.99 0.69 0.00	43.22 1.38 0.00	44.86 1.31 0.00	46.16 1.30 0.00	46.82 1.36 0.00	48.92 1.24 0.00	47.34 1.29 0.00	44.04 1.20 0.00	43.38 1.18 0.00	42.96 1.33 0.00	43.43 0.93 0.00	43.08 1.09 0.00	39.62 1.04 0.00	41.96 1.02 0.00	46.05 1.30 0.00	39.03 1.06 0.00	36.64 1.10 0.00	37.75 0.41 0.00
NEG CENTRAL___INDECK 23768	36.01 0.78 0.00	34.05 1.28 0.00	32.53 1.28 0.00	32.15 1.47 0.00	32.76 1.32 0.00	36.33 1.02 0.00	38.91 0.61 0.00	43.81 1.97 0.00	45.51 1.96 0.00	46.66 1.79 0.00	47.32 1.86 0.00	49.30 1.62 0.00	47.84 1.80 0.00	44.38 1.54 0.00	43.67 1.48 0.00	43.51 1.91 0.00	43.48 0.98 0.00	43.25 1.26 0.00	40.04 1.47 0.00	42.29 1.35 0.00	46.37 1.61 0.00	39.68 1.71 0.00	37.63 2.10 0.00	37.94 0.60 0.00
NEG CENTRAL___SENECA 23627	35.94 0.70 0.00	33.72 0.95 0.00	32.22 0.97 0.00	31.72 1.04 0.00	32.45 1.01 0.00	36.22 0.92 0.00	39.26 0.96 0.00	43.68 1.84 0.00	45.29 1.74 0.00	46.61 1.75 0.00	47.27 1.82 0.00	49.39 1.72 0.00	47.80 1.75 0.00	44.42 1.58 0.00	43.80 1.60 0.00	43.37 1.75 0.00	43.77 1.27 0.00	43.42 1.43 0.00	39.96 1.39 0.00	42.33 1.39 0.00	46.46 1.70 0.00	39.37 1.40 0.00	37.03 1.49 0.00	37.97 0.63 0.00
NEG CENTRAL___STATE_STREET 24147	36.47 1.23 0.00	34.08 1.31 0.00	32.50 1.25 0.00	32.02 1.35 0.00	32.80 1.35 0.00	36.75 1.45 0.00	39.99 1.69 0.00	44.35 2.51 0.00	45.99 2.44 0.00	47.33 2.47 0.00	48.00 2.55 0.00	50.20 2.53 0.00	48.53 2.49 0.00	45.11 2.27 0.00	44.43 2.24 0.00	43.91 2.29 0.00	44.50 2.00 0.00	44.13 2.14 0.00	40.58 2.01 0.00	43.07 2.13 0.00	47.31 2.55 0.00	39.94 1.97 0.00	37.39 1.85 0.00	38.65 1.31 0.00
NEG MILLWOOD___DRP 24198	37.95 2.71 0.00	35.00 2.23 0.00	33.32 2.06 0.00	32.54 1.87 0.00	33.42 1.98 0.00	37.64 2.33 0.00	41.65 3.29 -0.05	46.92 4.06 -1.02	49.25 4.14 -1.56	50.94 4.53 -1.55	51.63 4.82 -1.36	53.87 5.15 -1.04	52.18 4.93 -1.21	49.52 4.54 -2.14	49.09 4.64 -2.25	48.41 4.37 -2.42	46.93 4.38 -0.05	46.38 4.37 -0.02	41.99 3.89 -0.39	44.84 3.89 -0.02	49.42 4.65 -0.01	41.07 3.08 -0.02	38.19 2.63 -0.03	39.69 2.35 0.00
NEG NORTH_FLCN_SEA 23793	35.62 0.39 0.00	33.20 0.43 0.00	31.60 0.34 0.00	31.01 0.34 0.00	31.88 0.44 0.00	36.01 0.71 0.00	38.95 0.65 0.00	41.80 -0.04 0.00	43.38 -0.17 0.00	44.32 -0.54 0.00	44.64 -0.82 0.00	46.87 -0.81 0.00	45.13 -0.92 0.00	42.19 -0.64 0.00	41.90 -0.30 0.00	40.83 -0.79 0.00	41.86 -0.64 0.00	41.19 -0.80 0.00	38.31 -0.27 0.00	40.45 -0.49 0.00	44.04 -0.72 0.00	37.82 -0.15 0.00	35.32 -0.21 0.00	37.53 0.19 0.00
NEG NORTH_KES_CHATGAY 23792	35.23 0.00 0.00	32.84 0.07 0.00	31.25 0.00 0.00	30.67 0.00 0.00	31.54 0.09 0.00	35.62 0.32 0.00	38.49 0.19 0.00	41.26 -0.59 0.00	42.59 -0.96 0.00	43.43 -1.44 0.00	43.73 -1.73 0.00	45.91 -1.76 0.00	44.16 -1.89 0.00	41.42 -1.41 0.00	41.35 -0.84 0.00	40.29 -1.33 0.00	41.35 -1.15 0.00	40.69 -1.30 0.00	37.84 -0.73 0.00	39.95 -0.98 0.00	43.50 -1.25 0.00	37.40 -0.57 0.00	34.90 -0.64 0.00	37.11 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	35.45 0.21 0.00	33.07 0.29 0.00	31.44 0.19 0.00	30.86 0.18 0.00	31.76 0.31 0.00	35.87 0.56 0.00	38.84 0.54 0.00	41.63 -0.21 0.00	43.20 -0.35 0.00	44.05 -0.81 0.00	44.41 -1.05 0.00	46.58 -1.10 0.00	44.85 -1.20 0.00	41.98 -0.86 0.00	41.69 -0.51 0.00	40.67 -0.96 0.00	41.69 -0.81 0.00	41.03 -0.97 0.00	38.15 -0.42 0.00	40.32 -0.61 0.00	43.86 -0.90 0.00	37.67 -0.30 0.00	35.15 -0.39 0.00	37.34 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	35.45 0.21 0.00	33.07 0.29 0.00	31.44 0.19 0.00	30.86 0.18 0.00	31.76 0.31 0.00	35.87 0.56 0.00	38.84 0.54 0.00	41.63 -0.21 0.00	43.20 -0.35 0.00	44.05 -0.81 0.00	44.41 -1.05 0.00	46.58 -1.10 0.00	44.85 -1.20 0.00	41.98 -0.86 0.00	41.69 -0.51 0.00	40.67 -0.96 0.00	41.69 -0.81 0.00	41.03 -0.97 0.00	38.15 -0.42 0.00	40.32 -0.61 0.00	43.86 -0.90 0.00	37.67 -0.30 0.00	35.15 -0.39 0.00	37.34 0.00 0.00
NEG NORTH___PLATTSBURG 23628	35.45 0.21 0.00	33.07 0.29 0.00	31.44 0.19 0.00	30.86 0.18 0.00	31.76 0.31 0.00	35.87 0.56 0.00	38.84 0.54 0.00	41.63 -0.21 0.00	43.20 -0.35 0.00	44.05 -0.81 0.00	44.41 -1.05 0.00	46.58 -1.10 0.00	44.85 -1.20 0.00	41.98 -0.86 0.00	41.69 -0.51 0.00	40.67 -0.96 0.00	41.69 -0.81 0.00	41.03 -0.97 0.00	38.15 -0.42 0.00	40.32 -0.61 0.00	43.86 -0.90 0.00	37.67 -0.30 0.00	35.15 -0.39 0.00	37.34 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	34.21 -1.02 0.00	32.57 -0.20 0.00	31.16 -0.09 0.00	30.83 0.15 0.00	31.29 -0.16 0.00	34.32 -0.99 0.00	36.00 -2.30 0.00	40.84 -1.00 0.00	42.33 -1.22 0.00	43.29 -1.57 0.00	43.91 -1.55 0.00	45.67 -2.00 0.00	44.48 -1.57 0.00	41.42 -1.41 0.00	40.84 -1.35 0.00	40.79 -0.83 0.00	40.54 -1.95 0.00	40.40 -1.60 0.00	37.57 -1.00 0.00	39.42 -1.51 0.00	42.96 -1.79 0.00	37.21 -0.76 0.00	35.82 0.28 0.00	35.77 -1.57 0.00
NEG WEST___LANCASTR 23811	34.11 -1.13 0.00	32.31 -0.46 0.00	30.94 -0.31 0.00	30.55 -0.12 0.00	31.03 -0.41 0.00	34.25 -1.06 0.00	36.35 -1.95 0.00	41.13 -0.71 0.00	42.63 -0.91 0.00	43.69 -1.17 0.00	44.36 -1.09 0.00	46.20 -1.48 0.00	44.94 -1.11 0.00	41.85 -0.99 0.00	41.27 -0.93 0.00	41.04 -0.58 0.00	41.05 -1.44 0.00	40.82 -1.18 0.00	37.77 -0.81 0.00	39.63 -1.31 0.00	43.46 -1.30 0.00	37.36 -0.61 0.00	35.68 0.14 0.00	35.73 -1.61 0.00

NEG_PENN_ALLEGHNY 23528	36.01 0.78 0.00	33.59 0.82 0.00	32.07 0.81 0.00	31.47 0.80 0.00	32.23 0.79 0.00	36.12 0.81 0.00	39.37 1.07 0.00	43.51 1.67 0.00	45.12 1.57 0.00	46.52 1.66 0.00	47.18 1.73 0.00	49.39 1.72 0.00	47.75 1.70 0.00	44.42 1.58 0.00	43.80 1.60 0.00	43.25 1.62 0.00	43.94 1.44 0.00	43.50 1.51 0.00	39.89 1.31 0.00	42.29 1.35 0.00	46.50 1.75 0.00	39.22 1.25 0.00	36.71 1.17 0.00	38.01 0.67 0.00
NEG__GEN_MONROE 24207	35.52 0.28 0.00	33.59 0.82 0.00	32.13 0.88 0.00	31.72 1.04 0.00	32.32 0.88 0.00	35.76 0.46 0.00	38.22 -0.08 0.00	42.89 1.05 0.00	44.55 1.00 0.00	45.67 0.81 0.00	46.32 0.86 0.00	48.30 0.62 0.00	46.92 0.87 0.00	43.48 0.64 0.00	42.87 0.68 0.00	42.66 1.04 0.00	42.67 0.17 0.00	42.37 0.38 0.00	39.23 0.66 0.00	41.47 0.53 0.00	45.38 0.63 0.00	38.88 0.91 0.00	36.92 1.39 0.00	37.38 0.04 0.00
NEPA__ENERGY 23901	34.28 -0.95 0.00	32.28 -0.49 0.00	31.00 -0.25 0.00	30.52 -0.15 0.00	31.07 -0.38 0.00	34.46 -0.85 0.00	36.92 -1.38 0.00	41.30 -0.54 0.00	42.72 -0.83 0.00	43.87 -0.99 0.00	44.55 -0.91 0.00	46.44 -1.24 0.00	45.08 -0.97 0.00	41.94 -0.90 0.00	41.39 -0.80 0.00	41.00 -0.62 0.00	41.22 -1.27 0.00	40.90 -1.09 0.00	37.73 -0.85 0.00	39.50 -1.43 0.00	43.59 -1.16 0.00	37.29 -0.68 0.00	35.43 -0.11 0.00	35.88 -1.46 0.00
NEVERSINK__HYD 23608	36.71 1.48 0.00	34.05 1.28 0.00	32.50 1.25 0.00	31.84 1.17 0.00	32.67 1.23 0.00	36.68 1.38 0.00	40.16 1.88 0.02	43.81 2.18 0.21	45.36 2.13 0.32	46.78 2.24 0.32	47.54 2.36 0.28	49.99 2.53 0.22	48.19 2.39 0.25	44.58 2.18 0.45	43.96 2.24 0.47	43.24 2.12 0.50	44.96 2.46 0.00	44.51 2.52 0.00	40.58 2.01 0.00	43.27 2.33 0.00	47.53 2.77 0.00	39.83 1.86 0.00	37.14 1.60 0.00	38.76 1.42 0.00
NEWTON__FALLS_HYD 23847	33.40 -1.83 0.00	31.07 -1.70 0.00	29.60 -1.66 0.00	29.05 -1.63 0.00	29.90 -1.54 0.00	33.79 -1.52 0.00	36.77 -1.53 0.00	39.50 -2.34 0.00	37.80 -5.75 0.00	37.37 -7.49 0.00	37.91 -7.55 0.00	39.57 -8.10 0.00	37.71 -8.33 0.00	36.80 -6.04 0.00	39.45 -2.74 0.00	38.96 -2.66 0.00	40.16 -2.34 0.00	39.39 -2.60 0.00	36.76 -1.81 0.00	38.97 -1.96 0.00	42.47 -2.28 0.00	36.22 -1.75 0.00	33.62 -1.92 0.00	35.47 -1.87 0.00
NIAGARA____ 23760	33.82 -1.41 0.00	32.25 -0.52 0.00	30.85 -0.41 0.00	30.52 -0.15 0.00	30.94 -0.50 0.00	33.89 -1.41 0.00	35.39 -2.91 0.00	40.00 -1.84 0.00	41.46 -2.09 0.00	42.35 -2.51 0.00	42.95 -2.50 0.00	44.67 -3.00 0.00	43.52 -2.53 0.00	40.57 -2.27 0.00	40.00 -2.19 0.00	39.96 -1.66 0.00	39.82 -2.68 0.00	39.72 -2.27 0.00	36.92 -1.66 0.00	38.73 -2.21 0.00	42.16 -2.60 0.00	36.56 -1.40 0.00	35.22 -0.32 0.00	35.36 -1.98 0.00
NINE_MILE_1 23575	34.56 -0.67 0.00	32.25 -0.52 0.00	30.78 -0.47 0.00	30.21 -0.46 0.00	30.97 -0.47 0.00	34.67 -0.64 0.00	37.61 -0.69 0.00	41.26 -0.59 0.00	42.85 -0.70 0.00	44.14 -0.72 0.00	44.73 -0.73 0.00	46.87 -0.81 0.00	45.31 -0.74 0.00	42.15 -0.69 0.00	41.56 -0.63 0.00	41.08 -0.54 0.00	41.73 -0.76 0.00	41.32 -0.67 0.00	37.96 -0.62 0.00	40.28 -0.65 0.00	44.08 -0.67 0.00	37.40 -0.57 0.00	35.11 -0.43 0.00	36.67 -0.67 0.00
NINE_MILE_2 23744	34.56 -0.67 0.00	32.25 -0.52 0.00	30.75 -0.50 0.00	30.21 -0.46 0.00	30.97 -0.47 0.00	34.67 -0.64 0.00	37.61 -0.69 0.00	41.26 -0.59 0.00	42.85 -0.70 0.00	44.14 -0.72 0.00	44.73 -0.73 0.00	46.87 -0.81 0.00	45.31 -0.74 0.00	42.15 -0.69 0.00	41.56 -0.63 0.00	41.04 -0.58 0.00	41.73 -0.76 0.00	41.32 -0.67 0.00	37.96 -0.62 0.00	40.28 -0.65 0.00	44.08 -0.67 0.00	37.36 -0.61 0.00	35.11 -0.43 0.00	36.67 -0.67 0.00
NM_CAPITAL__DRP 24208	35.73 0.49 0.00	33.07 0.29 0.00	31.53 0.28 0.00	30.98 0.31 0.00	31.66 0.22 0.00	35.66 0.35 0.00	38.97 0.65 -0.02	43.22 1.21 -0.16	44.98 1.18 -0.25	46.41 1.30 -0.25	47.22 1.55 -0.22	49.56 1.72 -0.17	47.90 1.66 -0.19	44.68 1.50 -0.34	44.12 1.56 -0.36	43.47 1.46 -0.39	43.94 1.44 0.00	43.46 1.47 0.00	39.46 0.89 0.00	42.21 1.27 0.00	46.05 1.30 0.00	38.69 0.72 0.00	36.11 0.57 0.00	37.75 0.41 0.00
NM_CENTRAL__DRP 24181	35.55 0.32 0.00	33.16 0.39 0.00	31.63 0.38 0.00	31.07 0.40 0.00	31.85 0.41 0.00	35.73 0.42 0.00	38.91 0.61 0.00	42.93 1.09 0.00	44.51 0.96 0.00	45.85 0.99 0.00	46.50 1.05 0.00	48.68 1.00 0.00	47.02 0.97 0.00	43.78 0.94 0.00	43.21 1.01 0.00	42.71 1.08 0.00	42.84 0.34 0.00	42.37 0.38 0.00	38.92 0.35 0.00	41.31 0.37 0.00	45.25 0.49 0.00	38.27 0.30 0.00	35.89 0.36 0.00	37.34 0.00 0.00
NM_FRONTIER__DRP 24179	34.00 -1.23 0.00	32.41 -0.36 0.00	31.00 -0.25 0.00	30.70 0.03 0.00	31.13 -0.31 0.00	34.07 -1.24 0.00	35.54 -2.76 0.00	40.25 -1.59 0.00	41.72 -1.83 0.00	42.66 -2.20 0.00	43.27 -2.18 0.00	44.96 -2.72 0.00	43.84 -2.21 0.00	40.82 -2.01 0.00	40.30 -1.90 0.00	40.29 -1.33 0.00	40.08 -2.42 0.00	39.98 -2.02 0.00	37.19 -1.39 0.00	39.01 -1.92 0.00	42.43 -2.33 0.00	36.83 -1.14 0.00	35.50 -0.04 0.00	35.55 -1.79 0.00
NM_ST_REGIS__HYD 24053	33.68 -1.55 0.00	31.36 -1.41 0.00	29.85 -1.41 0.00	29.29 -1.38 0.00	30.15 -1.29 0.00	34.07 -1.24 0.00	36.85 -1.46 0.00	38.91 -2.93 0.00	36.28 -7.27 0.00	35.13 -9.73 0.00	35.55 -9.91 0.00	37.23 -10.44 0.00	35.27 -10.78 0.00	35.25 -7.58 0.00	38.99 -3.21 0.00	38.29 -3.33 0.00	39.82 -2.68 0.00	38.80 -3.19 0.00	36.53 -2.04 0.00	38.56 -2.37 0.00	41.58 -3.18 0.00	36.03 -1.94 0.00	33.55 -1.99 0.00	35.77 -1.57 0.00
NORTHPORT__1 23551	38.90 3.66 0.00	36.35 3.21 -0.37	34.33 3.06 -0.02	33.59 2.91 0.00	34.51 3.05 -0.02	38.73 3.42 0.00	42.52 4.21 -0.01	50.70 4.98 -3.88	54.47 4.75 -6.17	56.94 5.29 -6.78	58.64 5.64 -7.55	59.34 5.96 -5.70	56.48 5.66 -4.77	56.53 5.23 -8.46	56.37 5.27 -8.90	56.25 5.08 -9.54	52.37 5.23 -4.64	51.92 5.25 -4.68	51.92 4.20 -9.14	57.45 4.79 -11.72	63.95 5.42 -13.78	52.66 4.14 -10.55	51.10 3.70 -11.87	40.28 2.95 0.01
NORTHPORT__2 23552	38.90 3.66 0.00	36.35 3.21 -0.37	34.33 3.06 -0.02	33.59 2.91 0.00	34.51 3.05 -0.02	38.73 3.42 0.00	42.52 4.21 -0.01	50.70 4.98 -3.88	54.47 4.75 -6.17	56.94 5.29 -6.78	58.64 5.64 -7.55	59.34 5.96 -5.70	56.48 5.66 -4.77	56.53 5.23 -8.46	56.37 5.27 -8.90	56.25 5.08 -9.54	52.37 5.23 -4.64	51.92 5.25 -4.68	51.92 4.20 -9.14	57.45 4.79 -11.72	63.95 5.42 -13.78	52.66 4.14 -10.55	51.10 3.70 -11.87	40.28 2.95 0.01
NORTHPORT__3 23553	38.73 3.49 0.00	36.12 2.98 -0.37	34.08 2.81 -0.02	33.34 2.67 0.00	34.26 2.80 -0.02	38.52 3.21 0.00	42.37 4.06 -0.01	50.41 4.69 -3.88	54.21 4.49 -6.17	56.67 5.02 -6.78	58.37 5.36 -7.55	59.10 5.72 -5.70	56.20 5.39 -4.77	56.27 4.97 -8.46	56.16 5.06 -8.90	56.04 4.87 -9.54	52.11 4.97 -4.64	51.54 4.87 -4.68	51.61 3.90 -9.14	57.04 4.38 -11.72	63.50 4.97 -13.78	52.05 3.53 -10.55	50.50 3.09 -11.87	40.06 2.73 0.01
NORTHPORT__4 23650	38.73 3.49 0.00	36.12 2.98 -0.37	34.08 2.81 -0.02	33.34 2.67 0.00	34.26 2.80 -0.02	38.52 3.21 0.00	42.37 4.06 -0.01	50.41 4.69 -3.88	54.21 4.49 -6.17	56.67 5.02 -6.78	58.37 5.36 -7.55	59.10 5.72 -5.70	56.20 5.39 -4.77	56.27 4.97 -8.46	56.16 5.06 -8.90	56.04 4.87 -9.54	52.11 4.97 -4.64	51.54 4.87 -4.68	51.61 3.90 -9.14	57.04 4.38 -11.72	63.50 4.97 -13.78	52.05 3.53 -10.55	50.50 3.09 -11.87	40.06 2.73 0.01

NORTHPORT___IC 23718	38.90 3.66 0.00	36.35 3.21 -0.37	34.33 3.06 -0.02	33.59 2.91 0.00	34.51 3.05 -0.02	38.73 3.42 0.00	42.52 4.21 -0.01	50.70 4.98 -3.88	54.47 4.75 -6.17	56.94 5.29 -6.78	58.64 5.64 -7.55	59.34 5.96 -5.70	56.48 5.66 -4.77	56.53 5.23 -8.46	56.37 5.27 -8.90	56.25 5.08 -9.54	52.37 5.23 -4.64	51.92 5.25 -4.68	51.92 4.20 -9.14	57.45 4.79 -11.72	63.95 5.42 -13.78	52.66 4.14 -10.55	51.10 3.70 -11.87	40.28 2.95 0.01
NPX_GEN_1385_PROXY 323591	38.37 3.14 0.00	34.49 2.72 1.00	33.31 2.59 0.54	32.60 2.45 0.53	33.37 2.58 0.65	35.71 2.93 2.53	41.98 3.68 -0.01	46.65 4.35 -0.46	49.28 4.09 -1.64	53.15 4.62 -3.67	56.81 4.95 -6.40	58.67 5.29 -5.70	55.79 4.97 -4.77	55.88 4.58 -8.46	55.74 4.64 -8.90	55.62 4.45 -9.54	51.73 4.59 -4.64	51.33 4.66 -4.68	51.19 3.47 -9.14	56.84 4.18 -11.72	63.28 4.74 -13.78	51.97 3.46 -10.55	50.43 3.02 -11.87	39.76 2.43 0.01
NPX_GEN_CSC 323557	39.29 4.05 0.00	37.04 3.90 -0.37	35.12 3.84 -0.02	34.29 3.62 0.00	35.27 3.80 -0.02	39.44 4.13 0.00	42.44 4.14 -0.01	50.83 5.10 -3.88	54.77 5.05 -6.17	57.29 5.65 -6.78	59.00 6.00 -7.55	59.72 6.34 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.58 5.49 -8.90	56.45 5.29 -9.54	52.58 5.44 -4.64	52.09 5.42 -4.68	52.15 4.44 -9.14	57.78 5.12 -11.72	64.49 5.95 -13.78	52.85 4.33 -10.55	51.07 3.66 -11.87	40.13 2.80 0.01
NSINS_S_GLNS_FALLS 23858	36.29 1.06 0.00	33.46 0.69 0.00	31.91 0.66 0.00	31.29 0.61 0.00	32.04 0.60 0.00	36.22 0.92 0.00	39.77 1.46 -0.02	44.36 2.34 -0.18	46.35 2.53 -0.27	47.78 2.65 -0.27	48.78 3.09 -0.24	51.10 3.24 -0.18	49.39 3.13 -0.21	46.08 2.87 -0.37	45.50 2.91 -0.39	44.83 2.79 -0.42	45.05 2.55 0.00	44.55 2.56 0.00	40.31 1.74 0.00	43.23 2.29 0.00	47.13 2.37 0.00	39.45 1.48 0.00	36.64 1.10 0.00	38.20 0.86 0.00
NUCOR_STEEL___DRP 24197	36.26 1.02 0.00	33.89 1.11 0.00	32.32 1.06 0.00	31.84 1.17 0.00	32.61 1.16 0.00	36.51 1.20 0.00	39.72 1.42 0.00	43.97 2.13 0.00	45.64 2.09 0.00	46.97 2.11 0.00	47.64 2.18 0.00	49.77 2.10 0.00	48.12 2.07 0.00	44.76 1.93 0.00	44.09 1.90 0.00	43.58 1.96 0.00	44.16 1.66 0.00	43.80 1.81 0.00	40.27 1.70 0.00	42.70 1.76 0.00	46.95 2.19 0.00	39.68 1.71 0.00	37.14 1.60 0.00	38.42 1.08 0.00
NYISO_LBMP_REFERENCE 24008	35.23 0.00 0.00	32.77 0.00 0.00	31.25 0.00 0.00	30.67 0.00 0.00	31.44 0.00 0.00	35.31 0.00 0.00	38.30 0.00 0.00	41.84 0.00 0.00	43.55 0.00 0.00	44.86 0.00 0.00	45.45 0.00 0.00	47.68 0.00 0.00	46.05 0.00 0.00	42.84 0.00 0.00	42.19 0.00 0.00	41.62 0.00 0.00	42.50 0.00 0.00	41.99 0.00 0.00	38.58 0.00 0.00	40.94 0.00 0.00	44.76 0.00 0.00	37.97 0.00 0.00	35.54 0.00 0.00	37.34 0.00 0.00
NYPA_BRENTWD____GT 24164	39.33 4.09 0.00	36.71 3.57 -0.37	34.68 3.41 -0.02	33.89 3.22 0.00	34.86 3.40 -0.02	39.19 3.88 0.00	43.09 4.79 -0.01	51.50 5.77 -3.88	55.43 5.70 -6.17	57.92 6.28 -6.78	59.64 6.64 -7.55	60.39 7.01 -5.70	57.40 6.58 -4.77	57.38 6.08 -8.46	57.21 6.12 -8.90	57.08 5.91 -9.54	53.13 5.99 -4.64	52.68 6.00 -4.68	52.61 4.90 -9.14	58.23 5.57 -11.72	64.94 6.40 -13.78	53.30 4.78 -10.55	51.60 4.19 -11.87	40.58 3.25 0.01
NYPA_GOWANUS____GT5 24156	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NYPA_GOWANUS____GT6 24157	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42
NYPA_HARLEM_RVR_GT1 24160	38.29 3.03 -0.02	35.43 2.65 -0.01	33.72 2.47 0.00	32.88 2.21 0.00	33.80 2.36 0.00	37.92 2.61 0.00	58.79 3.49 -17.01	48.27 4.35 -2.08	51.50 4.27 -3.68	53.85 4.58 -4.41	54.24 4.91 -3.88	55.89 5.24 -2.97	54.51 5.02 -3.44	53.62 4.67 -6.12	64.20 4.77 -17.24	53.06 4.54 -6.90	46.33 4.59 0.76	47.35 4.54 -0.82	41.11 3.59 1.06	44.26 4.09 0.77	49.98 4.70 -0.53	42.44 3.30 -1.17	39.72 2.91 -1.27	40.64 2.58 -0.73
NYPA_HARLEM_RVR_GT2 24161	38.29 3.03 -0.02	35.43 2.65 -0.01	33.72 2.47 0.00	32.88 2.21 0.00	33.80 2.36 0.00	37.92 2.61 0.00	58.79 3.49 -17.01	48.27 4.35 -2.08	51.50 4.27 -3.68	53.85 4.58 -4.41	54.24 4.91 -3.88	55.89 5.24 -2.97	54.51 5.02 -3.44	53.62 4.67 -6.12	64.20 4.77 -17.24	53.06 4.54 -6.90	46.33 4.59 0.76	47.35 4.54 -0.82	41.11 3.59 1.06	44.26 4.09 0.77	49.98 4.70 -0.53	42.44 3.30 -1.17	39.72 2.91 -1.27	40.64 2.58 -0.73
NYPA_KENT____GT 24152	38.35 3.10 -0.02	35.40 2.62 -0.01	33.63 2.38 0.00	32.82 2.15 0.00	33.74 2.30 0.00	37.92 2.61 0.00	51.88 3.52 -10.06	54.56 4.52 -8.20	56.48 4.40 -8.54	58.00 4.71 -8.43	57.90 5.05 -7.40	58.74 5.39 -5.68	57.82 5.20 -6.57	64.37 4.84 -16.70	64.33 4.89 -17.24	64.22 4.66 -17.94	58.96 4.72 -11.74	58.94 4.70 -12.25	59.29 3.70 -17.02	58.93 4.22 -13.78	58.54 4.88 -8.91	59.31 3.42 -17.92	62.65 2.99 -24.12	40.41 2.65 -0.42
NYPA_POUCH1____GT 24155	38.36 3.10 -0.03	35.37 2.59 -0.01	33.66 2.41 0.00	32.82 2.15 0.00	33.71 2.26 0.00	37.88 2.58 0.00	52.20 3.33 -10.57	54.52 4.48 -8.20	56.87 4.22 -9.10	58.36 4.53 -8.97	58.19 4.86 -7.87	58.91 5.20 -6.04	58.06 5.02 -6.99	66.72 4.67 -19.21	66.73 4.77 -19.77	66.62 4.54 -20.46	61.07 4.59 -13.98	61.95 4.54 -15.42	63.51 3.59 -21.35	63.29 4.09 -18.26	61.49 4.74 -11.99	64.25 3.30 -22.98	72.51 2.84 -34.12	40.28 2.50 -0.44
NYPA_VERNON____GT2 24162	38.31 3.07 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.79 2.12 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.92 3.56 -10.06	54.47 4.44 -8.20	55.88 4.35 -7.98	57.42 4.67 -7.89	57.38 5.00 -6.93	58.33 5.34 -5.32	57.36 5.16 -6.15	60.24 4.75 -12.65	60.24 4.85 -13.20	60.20 4.62 -13.96	57.74 4.67 -10.57	57.08 4.66 -10.43	56.78 3.66 -14.54	56.19 4.18 -11.07	56.57 4.79 -7.03	56.31 3.38 -14.96	56.36 2.99 -17.83	40.41 2.65 -0.42
NYPA_VERNON____GT3 24163	38.31 3.07 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.79 2.12 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.92 3.56 -10.06	54.47 4.44 -8.20	55.88 4.35 -7.98	57.42 4.67 -7.89	57.38 5.00 -6.93	58.33 5.34 -5.32	57.36 5.16 -6.15	60.24 4.75 -12.65	60.24 4.85 -13.20	60.20 4.62 -13.96	57.74 4.67 -10.57	57.08 4.66 -10.43	56.78 3.66 -14.54	56.19 4.18 -11.07	56.57 4.79 -7.03	56.31 3.38 -14.96	56.36 2.99 -17.83	40.41 2.65 -0.42
NYPA___ASTORIA_CC1 323568	38.27 3.03 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.88 3.52 -10.06	54.39 4.35 -8.20	55.54 4.31 -7.68	57.09 4.62 -7.61	57.05 4.91 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.09 4.71 -10.54	58.08 4.81 -11.08	58.08 4.58 -11.88	57.08 4.63 -9.95	56.04 4.58 -9.47	55.44 3.63 -13.24	54.73 4.13 -9.66	55.54 4.74 -6.05	54.68 3.30 -13.41	53.03 2.95 -14.54	40.38 2.61 -0.42

NYPA___ASTORIA_CC2 323569	38.27 3.03 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.88 3.52 -10.06	54.39 4.35 -8.20	55.54 4.31 -7.68	57.09 4.62 -7.61	57.05 4.91 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.09 4.71 -10.54	58.08 4.81 -11.08	58.08 4.58 -11.88	57.08 4.63 -9.95	56.04 4.58 -9.47	55.44 3.63 -13.24	54.73 4.13 -9.66	55.54 4.74 -6.05	54.68 3.30 -13.41	53.03 2.95 -14.54	40.38 2.61 -0.42
NYPA___HOLTSVILL 23794	39.15 3.91 0.00	36.68 3.54 -0.37	34.68 3.41 -0.02	33.89 3.22 0.00	34.83 3.36 -0.02	39.08 3.78 0.00	42.67 4.37 -0.01	51.00 5.27 -3.88	54.90 5.18 -6.17	57.38 5.74 -6.78	59.09 6.09 -7.55	59.86 6.48 -5.70	56.89 6.08 -4.77	56.91 5.61 -8.46	56.75 5.65 -8.90	56.62 5.45 -9.54	52.75 5.61 -4.64	52.26 5.58 -4.68	52.27 4.55 -9.14	57.86 5.20 -11.72	64.49 5.95 -13.78	52.96 4.44 -10.55	51.25 3.84 -11.87	40.39 3.06 0.01
NYPA___HELLGATE_GT1 24158	38.27 3.03 -0.01	35.43 2.65 -0.01	33.72 2.47 0.00	32.88 2.21 0.00	33.80 2.36 0.00	37.92 2.61 0.00	42.75 3.49 -0.96	49.32 4.35 -3.12	52.27 4.27 -4.46	61.28 4.58 -11.84	60.76 4.91 -10.40	60.90 5.24 -7.98	60.35 5.07 -9.23	63.91 4.67 -16.40	53.39 4.77 -6.43	51.85 4.54 -5.69	47.98 4.59 -0.89	62.60 4.54 -16.07	43.31 3.59 -1.15	45.87 4.09 -0.84	59.71 4.70 -10.25	64.02 3.30 -22.75	63.15 2.91 -24.70	39.96 2.58 -0.04
NYPA___HELLGATE_GT2 24159	38.27 3.03 -0.01	35.43 2.65 -0.01	33.72 2.47 0.00	32.88 2.21 0.00	33.80 2.36 0.00	37.92 2.61 0.00	42.75 3.49 -0.96	49.32 4.35 -3.12	52.27 4.27 -4.46	61.28 4.58 -11.84	60.76 4.91 -10.40	60.90 5.24 -7.98	60.35 5.07 -9.23	63.91 4.67 -16.40	53.39 4.77 -6.43	51.85 4.54 -5.69	47.98 4.59 -0.89	62.60 4.54 -16.07	43.31 3.59 -1.15	45.87 4.09 -0.84	59.71 4.70 -10.25	64.02 3.30 -22.75	63.15 2.91 -24.70	39.96 2.58 -0.04
NYS_BARGE___HYD 23848	34.28 -0.95 0.00	32.64 -0.13 0.00	31.22 -0.03 0.00	30.89 0.21 0.00	31.35 -0.09 0.00	34.39 -0.92 0.00	36.12 -2.18 0.00	40.96 -0.88 0.00	42.50 -1.05 0.00	43.47 -1.39 0.00	44.09 -1.36 0.00	45.86 -1.81 0.00	44.67 -1.38 0.00	41.59 -1.24 0.00	41.01 -1.18 0.00	40.96 -0.67 0.00	40.67 -1.83 0.00	40.56 -1.43 0.00	37.69 -0.89 0.00	39.55 -1.39 0.00	43.10 -1.66 0.00	37.32 -0.65 0.00	35.93 0.39 0.00	35.85 -1.49 0.00
O.H._GEN_BRUCE 24063	33.82 -1.41 0.00	32.21 -0.56 0.00	30.81 -0.44 0.00	30.52 -0.15 0.00	30.94 -0.50 0.00	33.89 -1.41 0.00	35.43 -2.87 0.00	40.00 -1.84 0.00	41.46 -2.09 0.00	42.39 -2.47 0.00	43.00 -2.45 0.00	44.67 -3.00 0.00	43.56 -2.49 0.00	40.61 -2.23 0.00	40.04 -2.15 0.00	40.00 -1.62 0.00	39.86 -2.63 0.00	39.72 -2.27 0.00	36.92 -1.66 0.00	38.77 -2.17 0.00	42.16 -2.60 0.00	36.56 -1.40 0.00	35.22 -0.32 0.00	35.36 -1.98 0.00
OAK_ORCHARD___HYD 24046	35.20 -0.04 0.00	33.23 0.46 0.00	31.82 0.56 0.00	31.38 0.71 0.00	32.01 0.57 0.00	35.38 0.07 0.00	37.88 -0.42 0.00	42.30 0.46 0.00	43.94 0.39 0.00	45.09 0.22 0.00	45.73 0.27 0.00	47.72 0.05 0.00	46.32 0.28 0.00	42.97 0.13 0.00	42.36 0.17 0.00	42.12 0.50 0.00	42.29 -0.21 0.00	41.99 0.00 0.00	38.81 0.23 0.00	41.02 0.08 0.00	44.89 0.13 0.00	38.42 0.46 0.00	36.39 0.85 0.00	37.08 -0.26 0.00
OCC_CHEM___DRP 24175	34.07 -1.16 0.00	32.48 -0.29 0.00	31.06 -0.19 0.00	30.73 0.06 0.00	31.16 -0.28 0.00	34.10 -1.20 0.00	35.62 -2.68 0.00	40.33 -1.51 0.00	41.81 -1.74 0.00	42.75 -2.11 0.00	43.36 -2.09 0.00	45.05 -2.62 0.00	43.93 -2.12 0.00	40.91 -1.93 0.00	40.38 -1.81 0.00	40.37 -1.25 0.00	40.16 -2.34 0.00	40.06 -1.93 0.00	37.26 -1.31 0.00	39.10 -1.84 0.00	42.56 -2.19 0.00	36.91 -1.06 0.00	35.57 0.04 0.00	35.58 -1.75 0.00
OLIN_CORP_DRP 24177	34.07 -1.16 0.00	32.44 -0.33 0.00	31.03 -0.22 0.00	30.70 0.03 0.00	31.13 -0.31 0.00	34.14 -1.17 0.00	35.70 -2.60 0.00	40.42 -1.42 0.00	41.94 -1.61 0.00	42.84 -2.02 0.00	43.50 -1.95 0.00	45.20 -2.48 0.00	44.07 -1.98 0.00	41.04 -1.80 0.00	40.46 -1.73 0.00	40.46 -1.17 0.00	40.29 -2.21 0.00	40.14 -1.85 0.00	37.34 -1.23 0.00	39.18 -1.76 0.00	42.65 -2.10 0.00	36.94 -1.03 0.00	35.61 0.07 0.00	35.58 -1.75 0.00
ONONDAGA_REF_OCCRA 23987	35.62 0.39 0.00	33.23 0.46 0.00	31.69 0.44 0.00	31.13 0.46 0.00	31.91 0.47 0.00	35.80 0.49 0.00	39.07 0.77 0.00	43.05 1.21 0.00	44.64 1.09 0.00	45.98 1.12 0.00	46.64 1.18 0.00	48.82 1.14 0.00	47.15 1.11 0.00	43.91 1.07 0.00	43.29 1.10 0.00	42.79 1.17 0.00	43.01 0.51 0.00	42.58 0.59 0.00	39.08 0.50 0.00	41.47 0.53 0.00	45.47 0.72 0.00	38.42 0.46 0.00	36.00 0.46 0.00	37.49 0.15 0.00
ONONDAGA___COGEN 23986	35.41 0.18 0.00	33.03 0.26 0.00	31.53 0.28 0.00	30.98 0.31 0.00	31.73 0.28 0.00	35.59 0.28 0.00	38.72 0.42 0.00	42.59 0.75 0.00	44.20 0.65 0.00	45.49 0.63 0.00	46.14 0.68 0.00	48.30 0.62 0.00	46.69 0.64 0.00	43.44 0.60 0.00	42.83 0.63 0.00	42.37 0.75 0.00	42.88 0.38 0.00	42.50 0.50 0.00	39.00 0.42 0.00	41.39 0.45 0.00	45.38 0.63 0.00	38.39 0.42 0.00	36.00 0.46 0.00	37.49 0.15 0.00
ONTARIO___LFGE 23819	35.94 0.70 0.00	33.72 0.95 0.00	32.22 0.97 0.00	31.72 1.04 0.00	32.45 1.01 0.00	36.22 0.92 0.00	39.26 0.96 0.00	43.68 1.84 0.00	45.29 1.74 0.00	46.61 1.75 0.00	47.27 1.82 0.00	49.39 1.72 0.00	47.80 1.75 0.00	44.42 1.58 0.00	43.80 1.60 0.00	43.37 1.75 0.00	43.77 1.27 0.00	43.42 1.43 0.00	39.96 1.39 0.00	42.33 1.39 0.00	46.46 1.70 0.00	39.37 1.40 0.00	37.03 1.49 0.00	37.97 0.63 0.00
OSWEGATCHIE___HYD 24044	33.40 -1.83 0.00	31.07 -1.70 0.00	29.60 -1.66 0.00	29.05 -1.63 0.00	29.90 -1.54 0.00	33.79 -1.52 0.00	36.77 -1.53 0.00	39.50 -2.34 0.00	37.80 -5.75 0.00	37.37 -7.49 0.00	37.91 -7.55 0.00	39.57 -8.10 0.00	37.71 -8.33 0.00	36.80 -6.04 0.00	39.45 -2.74 0.00	38.96 -2.66 0.00	40.16 -2.34 0.00	39.39 -2.60 0.00	36.76 -1.81 0.00	38.97 -1.96 0.00	42.47 -2.28 0.00	36.22 -1.75 0.00	33.62 -1.92 0.00	35.47 -1.87 0.00
OSWEGO___5 23606	34.78 -0.46 0.00	32.44 -0.33 0.00	30.97 -0.28 0.00	30.43 -0.25 0.00	31.16 -0.28 0.00	34.88 -0.42 0.00	37.88 -0.42 0.00	41.59 -0.25 0.00	43.20 -0.35 0.00	44.46 -0.40 0.00	45.09 -0.36 0.00	47.20 -0.48 0.00	45.63 -0.41 0.00	42.45 -0.39 0.00	41.86 -0.34 0.00	41.37 -0.25 0.00	42.07 -0.42 0.00	41.61 -0.38 0.00	38.23 -0.35 0.00	40.57 -0.37 0.00	44.40 -0.36 0.00	37.63 -0.34 0.00	35.32 -0.21 0.00	36.89 -0.45 0.00
OSWEGO___6 23613	34.78 -0.46 0.00	32.44 -0.33 0.00	30.97 -0.28 0.00	30.43 -0.25 0.00	31.16 -0.28 0.00	34.88 -0.42 0.00	37.88 -0.42 0.00	41.59 -0.25 0.00	43.20 -0.35 0.00	44.46 -0.40 0.00	45.09 -0.36 0.00	47.20 -0.48 0.00	45.63 -0.41 0.00	42.45 -0.39 0.00	41.86 -0.34 0.00	41.37 -0.25 0.00	42.07 -0.42 0.00	41.61 -0.38 0.00	38.23 -0.35 0.00	40.57 -0.37 0.00	44.40 -0.36 0.00	37.63 -0.34 0.00	35.32 -0.21 0.00	36.89 -0.45 0.00
OUTOKUMPU-AB___DRP 24206	34.49 -0.74 0.00	32.84 0.07 0.00	31.41 0.16 0.00	31.07 0.40 0.00	31.51 0.06 0.00	34.60 -0.71 0.00	36.31 -1.99 0.00	41.26 -0.59 0.00	42.81 -0.74 0.00	43.78 -1.08 0.00	44.45 -1.00 0.00	46.25 -1.43 0.00	45.08 -0.97 0.00	41.94 -0.90 0.00	41.35 -0.84 0.00	41.29 -0.33 0.00	41.10 -1.40 0.00	40.94 -1.05 0.00	38.04 -0.54 0.00	39.91 -1.02 0.00	43.55 -1.21 0.00	37.67 -0.30 0.00	36.25 0.71 0.00	36.07 -1.27 0.00



OXBOW____ 24026	34.35 -0.88 0.00	32.71 -0.07 0.00	31.28 0.03 0.00	30.95 0.28 0.00	31.38 -0.06 0.00	34.42 -0.88 0.00	36.04 -2.26 0.00	40.96 -0.88 0.00	42.46 -1.09 0.00	43.43 -1.44 0.00	44.05 -1.41 0.00	45.82 -1.86 0.00	44.67 -1.38 0.00	41.59 -1.24 0.00	41.01 -1.18 0.00	40.96 -0.67 0.00	40.80 -1.70 0.00	40.65 -1.34 0.00	37.77 -0.81 0.00	39.63 -1.31 0.00	43.19 -1.57 0.00	37.40 -0.57 0.00	36.04 0.50 0.00	35.92 -1.42 0.00
OXY_CHEM_DSASP 323612	34.07 -1.16 0.00	32.48 -0.29 0.00	31.06 -0.19 0.00	30.73 0.06 0.00	31.16 -0.28 0.00	34.10 -1.20 0.00	35.62 -2.68 0.00	40.33 -1.51 0.00	41.81 -1.74 0.00	42.75 -2.11 0.00	43.36 -2.09 0.00	45.05 -2.62 0.00	43.93 -2.12 0.00	40.91 -1.93 0.00	40.38 -1.81 0.00	40.37 -1.25 0.00	40.16 -2.34 0.00	40.06 -1.93 0.00	37.26 -1.31 0.00	39.10 -1.84 0.00	42.56 -2.19 0.00	36.91 -1.06 0.00	35.57 0.04 0.00	35.58 -1.75 0.00
PEEKSKILL____ 23653	37.52 2.29 0.00	34.64 1.87 0.00	32.97 1.72 0.00	32.21 1.53 0.00	33.08 1.64 0.00	37.21 1.91 0.00	41.00 2.83 0.13	44.01 3.56 1.38	44.99 3.57 2.13	46.61 3.86 2.11	47.74 4.14 1.85	50.69 4.43 1.42	48.69 4.28 1.64	43.90 3.98 2.92	43.18 4.05 3.07	42.16 3.83 3.29	46.45 3.91 -0.04	45.79 3.91 0.11	41.43 3.01 0.15	44.26 3.44 0.11	48.71 4.03 0.07	40.51 2.70 0.15	37.65 2.27 0.16	39.28 1.94 0.00
PGE MADISON____WINDPWR 24146	37.52 2.29 0.00	35.07 2.29 0.00	33.41 2.16 0.00	32.82 2.15 0.00	33.74 2.30 0.00	38.16 2.86 0.00	41.98 3.68 0.00	46.49 4.64 0.00	48.17 4.62 0.00	49.71 4.85 0.00	50.23 4.77 0.00	52.59 4.91 0.00	50.70 4.65 0.00	47.12 4.28 0.00	46.37 4.18 0.00	45.79 4.16 0.00	46.49 3.99 0.00	46.11 4.12 0.00	42.32 3.74 0.00	45.03 4.09 0.00	49.72 4.97 0.00	41.61 3.65 0.00	38.59 3.06 0.00	39.88 2.54 0.00
PIERCEFIELD____HYD 23852	33.26 -1.97 0.00	30.97 -1.80 0.00	29.47 -1.78 0.00	28.96 -1.72 0.00	29.81 -1.64 0.00	33.65 -1.66 0.00	36.35 -1.95 0.00	38.33 -3.51 0.00	34.93 -8.62 0.00	33.33 -11.53 0.00	33.82 -11.64 0.00	35.38 -12.30 0.00	33.39 -12.66 0.00	33.97 -8.87 0.00	38.35 -3.84 0.00	37.79 -3.83 0.00	39.44 -3.06 0.00	38.34 -3.65 0.00	36.22 -2.35 0.00	38.19 -2.74 0.00	41.09 -3.67 0.00	35.69 -2.28 0.00	33.19 -2.35 0.00	35.36 -1.98 0.00
PINELAWN_CC_1 323563	39.11 3.88 0.00	36.52 3.38 -0.37	34.46 3.19 -0.02	33.71 3.04 0.00	34.64 3.18 -0.02	38.91 3.60 0.00	42.83 4.52 -0.01	51.16 5.44 -3.88	55.03 5.31 -6.17	57.52 5.88 -6.78	59.23 6.23 -7.55	60.01 6.63 -5.70	57.08 6.26 -4.77	57.08 5.78 -8.46	56.92 5.82 -8.90	56.79 5.62 -9.54	52.88 5.74 -4.64	52.38 5.71 -4.68	52.38 4.67 -9.14	57.94 5.28 -11.72	64.58 6.04 -13.78	52.96 4.44 -10.55	51.28 3.87 -11.87	40.51 3.17 0.01
PJM_GEN_KEystone 24065	34.46 -0.78 0.00	33.79 1.02 0.00	32.25 1.00 0.00	31.59 0.92 0.00	32.35 0.91 0.00	36.26 0.95 0.00	40.31 0.92 -1.09	40.91 -1.30 -0.36	45.20 1.65 0.00	47.06 2.20 0.00	47.86 2.41 0.00	50.16 2.48 0.00	48.53 2.49 0.00	45.15 2.31 0.00	42.62 0.42 0.00	43.91 2.29 0.00	41.00 -2.59 -1.09	40.30 -2.73 -1.04	41.73 1.70 -1.46	43.80 1.80 -1.06	47.75 2.33 -0.66	41.00 1.56 -1.47	38.56 1.42 -1.60	36.71 -0.67 -0.05
PJM_GEN_NEPTUNE_PROXY 323594	38.66 3.42 0.00	36.06 2.92 -0.37	34.05 2.78 -0.02	33.31 2.64 0.00	34.23 2.77 -0.02	38.45 3.14 0.00	42.33 4.02 -0.01	50.54 4.81 -3.88	54.38 4.66 -6.17	56.80 5.16 -6.78	58.55 5.55 -7.55	59.24 5.86 -5.70	56.39 5.57 -4.77	56.44 5.14 -8.46	56.33 5.23 -8.90	56.16 4.99 -9.54	52.28 5.14 -4.64	51.79 5.12 -4.68	51.88 4.17 -9.14	57.33 4.67 -11.72	63.86 5.33 -13.78	52.35 3.83 -10.55	50.75 3.34 -11.87	39.95 2.61 0.01
PJM_GEN_VFT_PROXY 323633	37.99 2.75 0.00	35.00 2.23 0.00	33.28 2.03 0.00	32.48 1.81 0.00	33.36 1.92 0.00	37.60 2.29 0.00	50.63 3.37 -8.95	54.12 4.10 -8.18	55.84 4.18 -8.11	57.38 4.49 -8.03	57.33 4.82 -7.05	58.24 5.15 -5.41	57.28 4.97 -6.26	57.79 4.58 -10.37	57.83 4.68 -10.95	57.90 4.45 -11.83	55.62 4.55 -8.57	54.48 4.49 -7.99	53.27 3.51 -11.19	52.91 4.01 -7.96	54.30 4.61 -4.94	52.42 3.23 -11.23	49.78 2.77 -11.47	40.14 2.43 -0.38
PLEASANTVLY____LBMP 24000	37.42 2.18 0.00	34.54 1.77 0.00	32.91 1.66 0.00	32.15 1.47 0.00	32.98 1.54 0.00	37.14 1.84 0.00	41.03 2.68 -0.05	45.79 3.43 -0.51	47.78 3.44 -0.79	49.37 3.72 -0.78	50.14 4.00 -0.69	52.54 4.34 -0.53	50.80 4.14 -0.61	47.78 3.86 -1.09	47.26 3.92 -1.14	46.59 3.75 -1.22	46.16 3.65 -0.01	45.65 3.65 -0.01	41.36 2.78 -0.01	44.22 3.27 -0.01	48.47 3.71 -0.01	40.45 2.47 -0.01	37.65 2.10 -0.01	39.17 1.83 0.00
POLETTI____ 23519	38.13 2.89 -0.01	35.16 2.39 0.00	33.41 2.16 0.00	32.64 1.96 0.00	33.52 2.08 0.00	37.74 2.44 0.00	50.73 3.49 -8.95	54.33 4.31 -8.18	56.14 4.35 -8.24	57.69 4.67 -8.16	57.57 4.95 -7.17	58.47 5.29 -5.50	57.52 5.11 -6.36	58.85 4.71 -11.30	58.89 4.81 -11.88	58.94 4.58 -12.74	56.01 4.67 -8.83	55.01 4.62 -8.40	53.98 3.66 -11.74	53.64 4.13 -8.57	54.91 4.79 -5.36	53.20 3.34 -11.89	51.31 2.88 -12.90	40.25 2.54 -0.38
PORT_JEFF_3 23555	39.43 4.19 0.00	36.94 3.80 -0.37	34.93 3.66 -0.02	34.14 3.47 0.00	35.08 3.62 -0.02	39.37 4.06 0.00	42.94 4.63 -0.01	51.33 5.61 -3.88	55.30 5.57 -6.17	57.83 6.19 -6.78	59.55 6.55 -7.55	60.29 6.91 -5.70	57.35 6.54 -4.77	57.30 6.00 -8.46	57.13 6.03 -8.90	57.04 5.87 -9.54	53.13 5.99 -4.64	52.63 5.96 -4.68	52.65 4.94 -9.14	58.27 5.61 -11.72	64.98 6.44 -13.78	53.30 4.78 -10.55	51.53 4.12 -11.87	40.66 3.32 0.01
PORT_JEFF_4 23616	39.43 4.19 0.00	36.94 3.80 -0.37	34.93 3.66 -0.02	34.14 3.47 0.00	35.08 3.62 -0.02	39.37 4.06 0.00	42.94 4.63 -0.01	51.33 5.61 -3.88	55.30 5.57 -6.17	57.83 6.19 -6.78	59.55 6.55 -7.55	60.29 6.91 -5.70	57.35 6.54 -4.77	57.30 6.00 -8.46	57.13 6.03 -8.90	57.04 5.87 -9.54	53.13 5.99 -4.64	52.63 5.96 -4.68	52.65 4.94 -9.14	58.27 5.61 -11.72	64.98 6.44 -13.78	53.30 4.78 -10.55	51.53 4.12 -11.87	40.66 3.32 0.01
PORT_JEFF_IC 23713	39.47 4.23 0.00	37.01 3.87 -0.37	34.99 3.72 -0.02	34.20 3.53 0.00	35.14 3.68 -0.02	39.44 4.13 0.00	43.02 4.71 -0.01	51.46 5.73 -3.88	55.43 5.70 -6.17	57.97 6.33 -6.78	59.69 6.68 -7.55	60.44 7.06 -5.70	57.44 6.63 -4.77	57.43 6.13 -8.46	57.26 6.16 -8.90	57.12 5.95 -9.54	53.22 6.08 -4.64	52.76 6.09 -4.68	52.73 5.01 -9.14	58.35 5.69 -11.72	65.11 6.58 -13.78	53.42 4.90 -10.55	51.60 4.19 -11.87	40.73 3.40 0.01
PPL PILGRIM_ST_GT1 24216	39.33 4.09 0.00	36.71 3.57 -0.37	34.68 3.41 -0.02	33.89 3.22 0.00	34.86 3.40 -0.02	39.19 3.88 0.00	43.09 4.79 -0.01	51.50 5.77 -3.88	55.43 5.70 -6.17	57.92 6.28 -6.78	59.64 6.64 -7.55	60.39 7.01 -5.70	57.40 6.58 -4.77	57.38 6.08 -8.46	57.21 6.12 -8.90	57.08 5.91 -9.54	53.13 5.99 -4.64	52.68 6.00 -4.68	52.61 4.90 -9.14	58.23 5.57 -11.72	64.94 6.40 -13.78	53.30 4.78 -10.55	51.60 4.19 -11.87	40.58 3.25 0.01
PPL PILGRIM_ST_GT2 24217	39.33 4.09 0.00	36.71 3.57 -0.37	34.68 3.41 -0.02	33.89 3.22 0.00	34.86 3.40 -0.02	39.19 3.88 0.00	43.09 4.79 -0.01	51.50 5.77 -3.88	55.43 5.70 -6.17	57.92 6.28 -6.78	59.64 6.64 -7.55	60.39 7.01 -5.70	57.40 6.58 -4.77	57.38 6.08 -8.46	57.21 6.12 -8.90	57.08 5.91 -9.54	53.13 5.99 -4.64	52.68 6.00 -4.68	52.61 4.90 -9.14	58.23 5.57 -11.72	64.94 6.40 -13.78	53.30 4.78 -10.55	51.60 4.19 -11.87	40.58 3.25 0.01

PPL_SHRM_GT3 24213	39.25 4.02 0.00	37.01 3.87 -0.37	35.08 3.81 -0.02	34.26 3.59 0.00	35.23 3.77 -0.02	39.40 4.10 0.00	42.44 4.14 -0.01	50.79 5.06 -3.88	54.73 5.01 -6.17	57.25 5.61 -6.78	58.96 5.95 -7.55	59.67 6.29 -5.70	56.71 5.89 -4.77	56.70 5.40 -8.46	56.54 5.44 -8.90	56.45 5.29 -9.54	52.54 5.40 -4.64	52.09 5.42 -4.68	52.19 4.47 -9.14	57.78 5.12 -11.72	64.49 5.95 -13.78	52.85 4.33 -10.55	51.07 3.66 -11.87	40.13 2.80 0.01
PPL_SHRM_GT4 24214	39.25 4.02 0.00	37.01 3.87 -0.37	35.08 3.81 -0.02	34.26 3.59 0.00	35.23 3.77 -0.02	39.40 4.10 0.00	42.44 4.14 -0.01	50.79 5.06 -3.88	54.73 5.01 -6.17	57.25 5.61 -6.78	58.96 5.95 -7.55	59.67 6.29 -5.70	56.71 5.89 -4.77	56.70 5.40 -8.46	56.54 5.44 -8.90	56.45 5.29 -9.54	52.54 5.40 -4.64	52.09 5.42 -4.68	52.19 4.47 -9.14	57.78 5.12 -11.72	64.49 5.95 -13.78	52.85 4.33 -10.55	51.07 3.66 -11.87	40.13 2.80 0.01
PROJECT___ORANGE 1 24174	35.62 0.39 0.00	33.23 0.46 0.00	31.69 0.44 0.00	31.13 0.46 0.00	31.88 0.44 0.00	35.80 0.49 0.00	38.99 0.69 0.00	43.01 1.17 0.00	44.59 1.05 0.00	45.94 1.08 0.00	46.59 1.14 0.00	48.77 1.10 0.00	47.11 1.06 0.00	43.86 1.03 0.00	43.29 1.10 0.00	42.79 1.17 0.00	42.88 0.38 0.00	42.41 0.42 0.00	38.96 0.39 0.00	41.31 0.37 0.00	45.29 0.54 0.00	38.31 0.34 0.00	35.93 0.39 0.00	37.38 0.04 0.00
PROJECT___ORANGE 2 24166	35.62 0.39 0.00	33.23 0.46 0.00	31.69 0.44 0.00	31.13 0.46 0.00	31.88 0.44 0.00	35.80 0.49 0.00	38.99 0.69 0.00	43.01 1.17 0.00	44.59 1.05 0.00	45.94 1.08 0.00	46.59 1.14 0.00	48.77 1.10 0.00	47.11 1.06 0.00	43.86 1.03 0.00	43.29 1.10 0.00	42.79 1.17 0.00	42.88 0.38 0.00	42.41 0.42 0.00	38.96 0.39 0.00	41.31 0.37 0.00	45.29 0.54 0.00	38.31 0.34 0.00	35.93 0.39 0.00	37.38 0.04 0.00
PYRITES___HYD 24023	33.47 -1.76 0.00	31.17 -1.61 0.00	29.66 -1.59 0.00	29.14 -1.53 0.00	30.00 -1.45 0.00	33.89 -1.41 0.00	36.69 -1.61 0.00	38.70 -3.14 0.00	35.01 -8.54 0.00	33.29 -11.57 0.00	33.73 -11.73 0.00	35.33 -12.35 0.00	33.29 -12.76 0.00	34.10 -8.74 0.00	38.73 -3.46 0.00	38.17 -3.45 0.00	39.78 -2.72 0.00	38.67 -3.32 0.00	36.49 -2.08 0.00	38.52 -2.42 0.00	41.44 -3.31 0.00	35.99 -1.97 0.00	33.48 -2.06 0.00	35.66 -1.68 0.00
RAMAPO___LBMP 323565	37.42 2.18 0.00	34.54 1.77 0.00	32.88 1.63 0.00	32.15 1.47 0.00	32.98 1.54 0.00	37.11 1.80 0.00	40.87 2.68 0.12	44.04 3.39 1.19	45.08 3.35 1.83	46.69 3.63 1.81	47.82 3.95 1.59	50.65 4.20 1.22	48.69 4.05 1.41	44.10 3.77 2.50	43.44 3.88 2.63	42.46 3.66 2.82	46.19 3.78 0.09	45.68 3.78 0.09	41.35 2.89 0.12	44.17 3.32 0.09	48.59 3.89 0.06	40.47 2.62 0.12	37.61 2.20 0.13	39.20 1.87 0.00
RANKINE____ 23646	34.25 -0.99 0.00	32.57 -0.20 0.00	31.16 -0.09 0.00	30.80 0.12 0.00	31.25 -0.19 0.00	34.35 -0.95 0.00	36.16 -2.14 0.00	40.96 -0.88 0.00	42.50 -1.05 0.00	43.47 -1.39 0.00	44.14 -1.32 0.00	45.91 -1.76 0.00	44.76 -1.29 0.00	41.64 -1.20 0.00	41.05 -1.14 0.00	40.96 -0.67 0.00	40.84 -1.66 0.00	40.65 -1.34 0.00	37.77 -0.81 0.00	39.59 -1.35 0.00	43.28 -1.48 0.00	37.36 -0.61 0.00	35.89 0.36 0.00	35.85 -1.49 0.00
RAVENSWOOD_GT2_1 24244	38.09 2.85 -0.01	35.13 2.36 0.00	33.41 2.16 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	51.77 3.41 -10.06	54.26 4.23 -8.20	55.50 4.27 -7.68	57.00 4.53 -7.61	57.00 4.86 -6.68	57.95 5.15 -5.13	56.95 4.97 -5.93	58.00 4.63 -10.54	58.00 4.73 -11.08	58.00 4.50 -11.88	57.00 4.55 -9.95	56.00 4.54 -9.47	55.40 3.59 -13.24	54.69 4.09 -9.66	55.50 4.70 -6.05	54.64 3.27 -13.41	52.92 2.84 -14.54	40.26 2.50 -0.42
RAVENSWOOD_GT2_2 24245	38.09 2.85 -0.01	35.13 2.36 0.00	33.41 2.16 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	51.77 3.41 -10.06	54.26 4.23 -8.20	55.50 4.27 -7.68	57.00 4.53 -7.61	57.00 4.86 -6.68	57.95 5.15 -5.13	56.95 4.97 -5.93	58.00 4.63 -10.54	58.00 4.73 -11.08	58.00 4.50 -11.88	57.00 4.55 -9.95	56.00 4.54 -9.47	55.40 3.59 -13.24	54.69 4.09 -9.66	55.50 4.70 -6.05	54.64 3.27 -13.41	52.92 2.84 -14.54	40.26 2.50 -0.42
RAVENSWOOD_GT2_3 24246	38.13 2.89 -0.01	35.16 2.39 0.00	33.41 2.16 0.00	32.64 1.96 0.00	33.52 2.08 0.00	37.74 2.44 0.00	51.80 3.45 -10.06	54.31 4.27 -8.20	55.54 4.31 -7.68	57.04 4.58 -7.61	57.00 4.86 -6.68	58.00 5.20 -5.13	57.00 5.02 -5.93	58.04 4.67 -10.54	58.04 4.77 -11.08	58.04 4.54 -11.88	57.04 4.59 -9.95	56.04 4.58 -9.47	55.44 3.63 -13.24	54.73 4.13 -9.66	55.54 4.74 -6.05	54.68 3.30 -13.41	52.92 2.84 -14.54	40.30 2.54 -0.42
RAVENSWOOD_GT2_4 24247	38.13 2.89 -0.01	35.16 2.39 0.00	33.41 2.16 0.00	32.64 1.96 0.00	33.52 2.08 0.00	37.74 2.44 0.00	51.80 3.45 -10.06	54.31 4.27 -8.20	55.54 4.31 -7.68	57.04 4.58 -7.61	57.00 4.86 -6.68	58.00 5.20 -5.13	57.00 5.02 -5.93	58.04 4.67 -10.54	58.04 4.77 -11.08	58.04 4.54 -11.88	57.04 4.59 -9.95	56.04 4.58 -9.47	55.44 3.63 -13.24	54.73 4.13 -9.66	55.54 4.74 -6.05	54.68 3.30 -13.41	52.92 2.84 -14.54	40.30 2.54 -0.42
RAVENSWOOD_GT3_1 24248	38.09 2.85 -0.01	35.13 2.36 0.00	33.41 2.16 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	51.80 3.45 -10.06	54.26 4.23 -8.20	55.50 4.27 -7.68	57.00 4.53 -7.61	57.00 4.86 -6.68	58.00 5.20 -5.13	57.00 5.02 -5.93	58.00 4.63 -10.54	58.00 4.73 -11.08	58.00 4.50 -11.88	57.00 4.55 -9.95	56.00 4.54 -9.47	55.40 3.59 -13.24	54.69 4.09 -9.66	55.50 4.70 -6.05	54.64 3.27 -13.41	52.92 2.84 -14.54	40.26 2.50 -0.42
RAVENSWOOD_GT3_2 24249	38.09 2.85 -0.01	35.13 2.36 0.00	33.41 2.16 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	51.80 3.45 -10.06	54.26 4.23 -8.20	55.50 4.27 -7.68	57.00 4.53 -7.61	57.00 4.86 -6.68	58.00 5.20 -5.13	57.00 5.02 -5.93	58.00 4.63 -10.54	58.00 4.73 -11.08	58.00 4.50 -11.88	57.00 4.55 -9.95	56.00 4.54 -9.47	55.40 3.59 -13.24	54.69 4.09 -9.66	55.50 4.70 -6.05	54.64 3.27 -13.41	52.92 2.84 -14.54	40.26 2.50 -0.42
RAVENSWOOD_GT3_3 24250	38.13 2.89 -0.01	35.16 2.39 0.00	33.44 2.19 0.00	32.64 1.96 0.00	33.52 2.08 0.00	37.74 2.44 0.00	51.84 3.49 -10.06	54.35 4.31 -8.20	55.54 4.31 -7.68	57.09 4.62 -7.61	57.05 4.91 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.04 4.67 -10.54	58.04 4.77 -11.08	58.04 4.54 -11.88	57.08 4.63 -9.95	56.04 4.58 -9.47	55.48 3.66 -13.24	54.73 4.13 -9.66	55.59 4.79 -6.05	54.72 3.34 -13.41	52.96 2.88 -14.54	40.30 2.54 -0.42
RAVENSWOOD_GT3_4 24251	38.13 2.89 -0.01	35.16 2.39 0.00	33.44 2.19 0.00	32.64 1.96 0.00	33.52 2.08 0.00	37.74 2.44 0.00	51.84 3.49 -10.06	54.35 4.31 -8.20	55.54 4.31 -7.68	57.09 4.62 -7.61	57.05 4.91 -6.68	58.05 5.24 -5.13	57.05 5.07 -5.93	58.04 4.67 -10.54	58.04 4.77 -11.08	58.04 4.54 -11.88	57.08 4.63 -9.95	56.04 4.58 -9.47	55.48 3.66 -13.24	54.73 4.13 -9.66	55.59 4.79 -6.05	54.72 3.34 -13.41	52.96 2.88 -14.54	40.30 2.54 -0.42
RAVENSWOOD_GT_1 23729	38.31 3.07 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.79 2.12 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.92 3.56 -10.06	54.47 4.44 -8.20	55.88 4.35 -7.98	57.42 4.67 -7.89	57.38 5.00 -6.93	58.33 5.34 -5.32	57.36 5.16 -6.15	60.24 4.75 -12.65	60.24 4.85 -13.20	60.20 4.62 -13.96	57.74 4.67 -10.57	57.08 4.66 -10.43	56.78 3.66 -14.54	56.19 4.18 -11.07	56.57 4.79 -7.03	56.31 3.38 -14.96	56.36 2.99 -17.83	40.41 2.65 -0.42

RAVENSWOOD_GT_10 24258	38.09 2.85 -0.01	35.13 2.36 0.00	33.41 2.16 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	51.77 3.41 -10.06	54.26 4.23 -8.20	55.53 4.27 -7.72	57.03 4.53 -7.64	57.03 4.86 -6.71	57.97 5.15 -5.15	56.98 4.97 -5.96	58.24 4.63 -10.78	58.24 4.73 -11.32	58.24 4.50 -12.12	57.07 4.55 -10.02	56.11 4.54 -9.58	55.55 3.59 -13.39	54.85 4.09 -9.82	55.61 4.70 -6.16	54.82 3.27 -13.59	53.30 2.84 -14.92	40.26 2.50 -0.42
RAVENSWOOD_GT_11 24259	38.09 2.85 -0.01	35.13 2.36 0.00	33.41 2.16 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	51.77 3.41 -10.06	54.26 4.23 -8.20	55.53 4.27 -7.72	57.03 4.53 -7.64	57.03 4.86 -6.71	57.97 5.15 -5.15	56.98 4.97 -5.96	58.24 4.63 -10.78	58.24 4.73 -11.32	58.24 4.50 -12.12	57.07 4.55 -10.02	56.11 4.54 -9.58	55.55 3.59 -13.39	54.85 4.09 -9.82	55.61 4.70 -6.16	54.82 3.27 -13.59	53.30 2.84 -14.92	40.26 2.50 -0.42
RAVENSWOOD_GT_4 24252	38.06 2.82 -0.01	35.09 2.33 0.00	33.38 2.13 0.00	32.58 1.90 0.00	33.46 2.01 0.00	37.67 2.37 0.00	51.77 3.41 -10.06	54.26 4.23 -8.20	55.72 4.27 -7.91	57.21 4.53 -7.82	57.14 4.82 -6.87	58.10 5.15 -5.27	57.12 4.97 -6.10	59.61 4.63 -12.15	59.57 4.68 -12.69	59.54 4.45 -13.46	57.47 4.55 -10.42	56.73 4.54 -10.20	56.39 3.59 -14.23	55.77 4.09 -10.74	56.25 4.70 -6.79	55.82 3.27 -14.59	55.39 2.81 -17.05	40.23 2.46 -0.42
RAVENSWOOD_GT_5 24254	38.06 2.82 -0.01	35.09 2.33 0.00	33.38 2.13 0.00	32.58 1.90 0.00	33.46 2.01 0.00	37.67 2.37 0.00	51.77 3.41 -10.06	54.26 4.23 -8.20	55.72 4.27 -7.91	57.21 4.53 -7.82	57.14 4.82 -6.87	58.10 5.15 -5.27	57.12 4.97 -6.10	59.61 4.63 -12.15	59.57 4.68 -12.69	59.54 4.45 -13.46	57.47 4.55 -10.42	56.73 4.54 -10.20	56.39 3.59 -14.23	55.77 4.09 -10.74	56.25 4.70 -6.79	55.82 3.27 -14.59	55.39 2.81 -17.05	40.23 2.46 -0.42
RAVENSWOOD_GT_6 24253	38.06 2.82 -0.01	35.09 2.33 0.00	33.38 2.13 0.00	32.58 1.90 0.00	33.46 2.01 0.00	37.67 2.37 0.00	51.77 3.41 -10.06	54.26 4.23 -8.20	55.72 4.27 -7.91	57.21 4.53 -7.82	57.14 4.82 -6.87	58.10 5.15 -5.27	57.12 4.97 -6.10	59.61 4.63 -12.15	59.57 4.68 -12.69	59.54 4.45 -13.46	57.47 4.55 -10.42	56.73 4.54 -10.20	56.39 3.59 -14.23	55.77 4.09 -10.74	56.25 4.70 -6.79	55.82 3.27 -14.59	55.39 2.81 -17.05	40.23 2.46 -0.42
RAVENSWOOD_GT_7 24255	38.06 2.82 -0.01	35.09 2.33 0.00	33.38 2.13 0.00	32.58 1.90 0.00	33.46 2.01 0.00	37.67 2.37 0.00	51.77 3.41 -10.06	54.26 4.23 -8.20	55.72 4.27 -7.91	57.21 4.53 -7.82	57.14 4.82 -6.87	58.10 5.15 -5.27	57.12 4.97 -6.10	59.61 4.63 -12.15	59.57 4.68 -12.69	59.54 4.45 -13.46	57.47 4.55 -10.42	56.73 4.54 -10.20	56.39 3.59 -14.23	55.77 4.09 -10.74	56.25 4.70 -6.79	55.82 3.27 -14.59	55.39 2.81 -17.05	40.23 2.46 -0.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.09 2.85 -0.01	35.13 2.36 0.00	33.41 2.16 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	51.77 3.41 -10.06	54.26 4.23 -8.20	55.53 4.27 -7.72	57.03 4.53 -7.64	57.03 4.86 -6.71	57.97 5.15 -5.15	56.98 4.97 -5.96	58.24 4.63 -10.78	58.24 4.73 -11.32	58.24 4.50 -12.12	57.07 4.55 -10.02	56.11 4.54 -9.58	55.55 3.59 -13.39	54.85 4.09 -9.82	55.61 4.70 -6.16	54.82 3.27 -13.59	53.30 2.84 -14.92	40.26 2.50 -0.42
RAVENSWOOD_GT_9 24257	38.09 2.85 -0.01	35.13 2.36 0.00	33.41 2.16 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	51.77 3.41 -10.06	54.26 4.23 -8.20	55.53 4.27 -7.72	57.03 4.53 -7.64	57.03 4.86 -6.71	57.97 5.15 -5.15	56.98 4.97 -5.96	58.24 4.63 -10.78	58.24 4.73 -11.32	58.24 4.50 -12.12	57.07 4.55 -10.02	56.11 4.54 -9.58	55.55 3.59 -13.39	54.85 4.09 -9.82	55.61 4.70 -6.16	54.82 3.27 -13.59	53.30 2.84 -14.92	40.26 2.50 -0.42
RAVENSWOOD___1 23533	38.27 3.03 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.92 3.56 -10.06	54.43 4.39 -8.20	55.59 4.35 -7.68	57.13 4.67 -7.61	57.09 4.95 -6.68	58.10 5.29 -5.13	57.09 5.11 -5.93	58.13 4.75 -10.54	58.13 4.85 -11.08	58.12 4.62 -11.88	57.13 4.67 -9.95	56.08 4.62 -9.47	55.48 3.66 -13.24	54.77 4.18 -9.66	55.59 4.79 -6.05	54.72 3.34 -13.41	53.03 2.95 -14.54	40.41 2.65 -0.42
RAVENSWOOD___2 23534	38.27 3.03 -0.01	35.34 2.56 -0.01	33.60 2.34 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.92 3.56 -10.06	54.43 4.39 -8.20	55.59 4.35 -7.68	57.13 4.67 -7.61	57.09 4.95 -6.68	58.10 5.29 -5.13	57.09 5.11 -5.93	58.13 4.75 -10.54	58.13 4.85 -11.08	58.12 4.62 -11.88	57.13 4.67 -9.95	56.08 4.62 -9.47	55.48 3.66 -13.24	54.77 4.18 -9.66	55.59 4.79 -6.05	54.72 3.34 -13.41	53.03 2.95 -14.54	40.41 2.65 -0.42
RAVENSWOOD___3 23535	38.09 2.85 -0.01	35.13 2.36 0.00	33.41 2.16 0.00	32.61 1.93 0.00	33.49 2.04 0.00	37.71 2.40 0.00	51.80 3.45 -10.06	54.26 4.23 -8.20	55.50 4.27 -7.68	57.00 4.53 -7.61	57.00 4.86 -6.68	58.00 5.20 -5.13	57.00 5.02 -5.93	58.00 4.63 -10.54	58.00 4.73 -11.08	58.00 4.50 -11.88	57.00 4.55 -9.95	56.00 4.54 -9.47	55.40 3.59 -13.24	54.69 4.09 -9.66	55.50 4.70 -6.05	54.64 3.27 -13.41	52.92 2.84 -14.54	40.26 2.50 -0.42
RAVENSWOOD___4 23820	38.27 3.03 0.00	35.33 2.56 -0.01	33.57 2.31 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.88 3.52 -10.06	54.43 4.39 -8.20	55.30 4.35 -7.39	56.86 4.67 -7.33	56.85 4.95 -6.44	57.91 5.29 -4.94	56.88 5.11 -5.72	56.04 4.75 -8.45	56.04 4.85 -9.00	56.07 4.62 -9.83	56.52 4.67 -9.35	55.14 4.62 -8.53	54.20 3.66 -11.96	53.38 4.18 -8.26	54.62 4.79 -5.08	53.19 3.34 -11.88	49.79 2.95 -11.30	40.38 2.61 -0.42
RCPL_TRUST___DRP 24196	38.16 2.92 -0.01	35.20 2.43 0.00	33.44 2.19 0.00	32.67 1.99 0.00	33.55 2.11 0.00	37.78 2.47 0.00	49.61 3.52 -7.79	54.35 4.35 -8.15	56.77 4.40 -8.82	58.35 4.76 -8.73	58.17 5.05 -7.67	58.95 5.39 -5.89	58.06 5.20 -6.81	59.77 4.84 -12.10	59.81 4.89 -12.72	59.92 4.66 -13.64	54.88 4.72 -7.66	53.98 4.70 -7.29	52.46 3.70 -10.18	52.58 4.22 -7.43	54.24 4.83 -4.65	51.66 3.38 -10.31	49.63 2.91 -11.18	40.24 2.58 -0.33
RENSSELAER___COGEN 23796	35.66 0.42 0.00	33.00 0.23 0.00	31.47 0.22 0.00	30.92 0.25 0.00	31.60 0.16 0.00	35.59 0.28 0.00	38.97 0.65 -0.02	43.26 1.26 -0.17	44.98 1.18 -0.26	46.42 1.30 -0.26	47.22 1.55 -0.22	49.56 1.72 -0.17	47.91 1.66 -0.20	44.69 1.50 -0.35	44.13 1.56 -0.37	43.48 1.46 -0.40	43.86 1.36 0.00	43.34 1.34 0.00	39.39 0.81 0.00	42.08 1.15 0.00	45.96 1.21 0.00	38.61 0.65 0.00	36.04 0.50 0.00	37.75 0.41 0.00
REVERE_CPPR_DRP 24186	35.90 0.67 0.00	33.43 0.66 0.00	31.88 0.63 0.00	31.32 0.64 0.00	32.17 0.72 0.00	36.22 0.92 0.00	39.57 1.26 0.00	43.51 1.67 0.00	44.94 1.39 0.00	46.21 1.35 0.00	46.82 1.36 0.00	49.06 1.38 0.00	47.29 1.24 0.00	44.12 1.29 0.00	43.80 1.60 0.00	43.20 1.58 0.00	43.82 1.32 0.00	43.34 1.34 0.00	39.77 1.20 0.00	42.29 1.35 0.00	46.50 1.75 0.00	39.18 1.22 0.00	36.50 0.96 0.00	38.01 0.67 0.00
RIVERBAY____ 323610	38.09 2.85 -0.01	35.30 2.52 -0.01	33.60 2.34 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.78 2.47 0.00	41.72 3.29 -0.13	48.58 4.14 -2.60	51.67 4.05 -4.07	53.29 4.40 -4.03	53.72 4.73 -3.54	55.44 5.05 -2.71	54.07 4.88 -3.14	52.96 4.54 -5.58	52.71 4.64 -5.87	52.37 4.45 -6.30	47.07 4.50 -0.06	46.48 4.45 -0.03	42.13 3.51 -0.05	44.98 4.01 -0.03	49.43 4.65 -0.02	41.21 3.19 -0.05	38.40 2.81 -0.05	39.81 2.46 -0.01

ROCHESTER_9_IC 23652	35.52 0.28 0.00	33.49 0.72 0.00	32.03 0.78 0.00	31.62 0.95 0.00	32.23 0.79 0.00	35.66 0.35 0.00	38.19 -0.11 0.00	42.68 0.84 0.00	44.38 0.83 0.00	45.58 0.72 0.00	46.23 0.77 0.00	48.20 0.52 0.00	46.79 0.74 0.00	43.39 0.56 0.00	42.78 0.59 0.00	42.54 0.92 0.00	42.67 0.17 0.00	42.33 0.34 0.00	39.12 0.54 0.00	41.39 0.45 0.00	45.29 0.54 0.00	38.77 0.80 0.00	36.71 1.17 0.00	37.38 0.04 0.00
ROSETON___1 23587	36.92 1.69 0.00	34.15 1.38 0.00	32.53 1.28 0.00	31.84 1.17 0.00	32.64 1.19 0.00	36.72 1.41 0.00	40.37 2.11 0.04	44.07 2.64 0.41	45.53 2.61 0.63	47.11 2.87 0.63	47.99 3.09 0.55	50.54 3.29 0.42	48.74 3.18 0.49	44.92 2.96 0.87	44.32 3.04 0.91	43.52 2.87 0.98	46.05 3.53 -0.02	45.54 3.53 -0.02	41.31 2.70 -0.03	44.11 3.15 -0.02	48.39 3.63 -0.01	40.43 2.43 -0.03	37.63 2.06 -0.03	39.13 1.79 0.00
ROSETON___2 23588	36.92 1.69 0.00	34.15 1.38 0.00	32.53 1.28 0.00	31.84 1.17 0.00	32.64 1.19 0.00	36.72 1.41 0.00	40.37 2.11 0.04	44.07 2.64 0.41	45.53 2.61 0.63	47.11 2.87 0.63	47.99 3.09 0.55	50.54 3.29 0.42	48.74 3.18 0.49	44.92 2.96 0.87	44.32 3.04 0.91	43.52 2.87 0.98	46.05 3.53 -0.02	45.54 3.53 -0.02	41.31 2.70 -0.03	44.11 3.15 -0.02	48.39 3.63 -0.01	40.43 2.43 -0.03	37.63 2.06 -0.03	39.13 1.79 0.00
RUSSELL___1 23602	36.71 1.48 0.00	34.64 1.87 0.00	33.13 1.88 0.00	32.70 2.02 0.00	33.36 1.92 0.00	37.07 1.77 0.00	39.99 1.69 0.00	44.69 2.85 0.00	46.47 2.92 0.00	47.69 2.83 0.00	48.45 3.00 0.00	50.58 2.91 0.00	49.09 3.04 0.00	45.36 2.53 0.00	44.77 2.57 0.00	44.45 2.83 0.00	44.50 2.00 0.00	44.13 2.14 0.00	40.77 2.20 0.00	43.27 2.33 0.00	47.49 2.73 0.00	40.55 2.58 0.00	38.27 2.74 0.00	38.91 1.57 0.00
RUSSELL___2 23532	36.71 1.48 0.00	34.64 1.87 0.00	33.13 1.88 0.00	32.70 2.02 0.00	33.36 1.92 0.00	37.07 1.77 0.00	39.99 1.69 0.00	44.69 2.85 0.00	46.47 2.92 0.00	47.69 2.83 0.00	48.45 3.00 0.00	50.58 2.91 0.00	49.09 3.04 0.00	45.36 2.53 0.00	44.77 2.57 0.00	44.45 2.83 0.00	44.50 2.00 0.00	44.13 2.14 0.00	40.77 2.20 0.00	43.27 2.33 0.00	47.49 2.73 0.00	40.55 2.58 0.00	38.27 2.74 0.00	38.91 1.57 0.00
RUSSELL___3 23549	35.76 0.53 0.00	33.72 0.95 0.00	32.28 1.03 0.00	31.84 1.17 0.00	32.48 1.04 0.00	35.98 0.67 0.00	38.61 0.31 0.00	43.14 1.30 0.00	44.86 1.31 0.00	46.03 1.17 0.00	46.73 1.27 0.00	48.72 1.05 0.00	47.29 1.24 0.00	43.82 0.99 0.00	43.25 1.05 0.00	43.00 1.37 0.00	43.09 0.59 0.00	42.75 0.76 0.00	39.50 0.93 0.00	41.84 0.90 0.00	45.83 1.07 0.00	39.18 1.22 0.00	37.07 1.53 0.00	37.75 0.41 0.00
RUSSELL___4 23556	36.71 1.48 0.00	34.61 1.84 0.00	33.10 1.84 0.00	32.67 1.99 0.00	33.36 1.92 0.00	37.04 1.73 0.00	39.95 1.65 0.00	44.64 2.80 0.00	46.42 2.87 0.00	47.64 2.78 0.00	48.41 2.95 0.00	50.54 2.86 0.00	49.04 2.99 0.00	45.32 2.48 0.00	44.73 2.53 0.00	44.41 2.79 0.00	44.45 1.95 0.00	44.09 2.10 0.00	40.74 2.16 0.00	43.23 2.29 0.00	47.49 2.73 0.00	40.51 2.54 0.00	38.24 2.70 0.00	38.87 1.53 0.00
RUSSELL___STATION 23914	35.76 0.53 0.00	33.72 0.95 0.00	32.28 1.03 0.00	31.84 1.17 0.00	32.48 1.04 0.00	35.98 0.67 0.00	38.61 0.31 0.00	43.14 1.30 0.00	44.86 1.31 0.00	46.03 1.17 0.00	46.73 1.27 0.00	48.72 1.05 0.00	47.29 1.24 0.00	43.82 0.99 0.00	43.25 1.05 0.00	43.00 1.37 0.00	43.09 0.59 0.00	42.75 0.76 0.00	39.50 0.93 0.00	41.84 0.90 0.00	45.83 1.07 0.00	39.18 1.22 0.00	37.07 1.53 0.00	37.75 0.41 0.00
S SALMON___HYD 24043	34.39 -0.85 0.00	32.05 -0.72 0.00	30.56 -0.69 0.00	30.03 -0.64 0.00	30.81 -0.63 0.00	34.67 -0.64 0.00	37.80 -0.50 0.00	41.51 -0.33 0.00	42.72 -0.83 0.00	43.83 -1.03 0.00	44.50 -0.95 0.00	46.53 -1.14 0.00	44.85 -1.20 0.00	41.89 -0.94 0.00	41.65 -0.55 0.00	41.17 -0.46 0.00	41.78 -0.72 0.00	41.36 -0.63 0.00	38.04 -0.54 0.00	40.41 -0.53 0.00	44.44 -0.31 0.00	37.44 -0.53 0.00	34.97 -0.57 0.00	36.48 -0.86 0.00
SELKIRK___I 23801	35.87 0.63 0.00	33.46 0.69 0.00	31.91 0.66 0.00	31.29 0.61 0.00	32.04 0.60 0.00	36.01 0.71 0.00	39.35 1.03 -0.02	43.29 1.30 -0.15	45.04 1.26 -0.23	46.48 1.39 -0.22	47.20 1.55 -0.20	49.54 1.72 -0.15	47.88 1.66 -0.18	44.65 1.50 -0.31	44.08 1.56 -0.33	43.43 1.46 -0.35	44.28 1.78 0.00	43.80 1.81 0.00	39.85 1.27 0.00	42.53 1.60 0.00	46.50 1.75 0.00	39.11 1.14 0.00	36.53 1.00 0.00	38.20 0.86 0.00
SELKIRK___II 23799	35.52 0.28 0.00	32.90 0.13 0.00	31.35 0.09 0.00	30.77 0.09 0.00	31.51 0.06 0.00	35.45 0.14 0.00	38.66 0.34 -0.01	42.70 0.71 -0.15	44.47 0.70 -0.23	45.89 0.81 -0.22	46.61 0.95 -0.20	48.92 1.10 -0.15	47.28 1.06 -0.18	44.09 0.94 -0.31	43.53 1.01 -0.33	42.89 0.92 -0.35	43.60 1.10 0.00	43.08 1.09 0.00	39.19 0.62 0.00	41.88 0.94 0.00	45.74 0.98 0.00	38.54 0.57 0.00	36.04 0.50 0.00	37.86 0.52 0.00
SENECA OSWGO___HYD 24041	34.99 -0.25 0.00	32.64 -0.13 0.00	31.13 -0.13 0.00	30.58 -0.09 0.00	31.35 -0.09 0.00	35.16 -0.14 0.00	38.26 -0.04 0.00	42.01 0.17 0.00	43.55 0.00 0.00	44.82 -0.04 0.00	45.45 0.00 0.00	47.58 -0.10 0.00	45.96 -0.09 0.00	42.79 -0.04 0.00	42.24 0.04 0.00	41.75 0.12 0.00	42.37 -0.13 0.00	41.95 -0.04 0.00	38.54 -0.04 0.00	40.90 -0.04 0.00	44.84 0.09 0.00	37.89 -0.08 0.00	35.54 0.00 0.00	37.04 -0.30 0.00
SENECA___ENERGY 23797	35.62 0.39 0.00	33.36 0.59 0.00	31.85 0.59 0.00	31.35 0.67 0.00	32.07 0.63 0.00	35.83 0.53 0.00	38.88 0.57 0.00	43.10 1.26 0.00	44.73 1.18 0.00	45.98 1.12 0.00	46.68 1.23 0.00	48.77 1.10 0.00	47.20 1.15 0.00	43.91 1.07 0.00	43.25 1.05 0.00	42.83 1.21 0.00	43.35 0.85 0.00	42.96 0.97 0.00	39.54 0.96 0.00	41.88 0.94 0.00	45.96 1.21 0.00	38.92 0.95 0.00	36.57 1.03 0.00	37.71 0.37 0.00
SHOEMAKER___GT 23640	37.07 1.83 0.00	34.31 1.54 0.00	32.69 1.44 0.00	31.96 1.29 0.00	32.80 1.35 0.00	36.89 1.59 0.00	40.49 2.26 0.07	43.79 2.68 0.73	45.13 2.70 1.12	46.67 2.92 1.11	47.62 3.14 0.97	50.27 3.34 0.75	48.41 3.22 0.87	44.26 2.96 1.54	43.62 3.04 1.62	42.76 2.87 1.73	45.69 3.23 0.04	45.23 3.28 0.04	41.07 2.55 0.06	43.80 2.91 0.04	48.17 3.45 0.03	40.23 2.32 0.06	37.43 1.95 0.06	39.17 1.83 0.00
SHOREHAM_IC_1 23715	39.25 4.02 0.00	37.01 3.87 -0.37	35.08 3.81 -0.02	34.26 3.59 0.00	35.23 3.77 -0.02	39.40 4.10 0.00	42.44 4.14 -0.01	50.79 5.06 -3.88	54.73 5.01 -6.17	57.25 5.61 -6.78	58.96 5.95 -7.55	59.67 6.29 -5.70	56.71 5.89 -4.77	56.70 5.40 -8.46	56.54 5.44 -8.90	56.45 5.29 -9.54	52.54 5.40 -4.64	52.09 5.42 -4.68	52.19 4.47 -9.14	57.78 5.12 -11.72	64.49 5.95 -13.78	52.85 4.33 -10.55	51.07 3.66 -11.87	40.13 2.80 0.01
SHOREHAM_IC_2 23716	39.25 4.02 0.00	37.01 3.87 -0.37	35.08 3.81 -0.02	34.26 3.59 0.00	35.23 3.77 -0.02	39.40 4.10 0.00	42.44 4.14 -0.01	50.79 5.06 -3.88	54.73 5.01 -6.17	57.25 5.61 -6.78	58.96 5.95 -7.55	59.67 6.29 -5.70	56.71 5.89 -4.77	56.70 5.40 -8.46	56.54 5.44 -8.90	56.45 5.29 -9.54	52.54 5.40 -4.64	52.09 5.42 -4.68	52.19 4.47 -9.14	57.78 5.12 -11.72	64.49 5.95 -13.78	52.85 4.33 -10.55	51.07 3.66 -11.87	40.13 2.80 0.01

SISSONVILLE____ 23735	33.26 -1.97 0.00	30.97 -1.80 0.00	29.47 -1.78 0.00	28.96 -1.72 0.00	29.81 -1.64 0.00	33.65 -1.66 0.00	36.35 -1.95 0.00	38.33 -3.51 0.00	34.93 -8.62 0.00	33.33 -11.53 0.00	33.82 -11.64 0.00	35.38 -12.30 0.00	33.39 -12.66 0.00	33.97 -8.87 0.00	38.35 -3.84 0.00	37.79 -3.83 0.00	39.44 -3.06 0.00	38.34 -3.65 0.00	36.22 -2.35 0.00	38.19 -2.74 0.00	41.09 -3.67 0.00	35.69 -2.28 0.00	33.19 -2.35 0.00	35.36 -1.98 0.00
SITHE_IND_GS1 24169	34.60 -0.63 0.00	32.25 -0.52 0.00	30.78 -0.47 0.00	30.24 -0.43 0.00	30.97 -0.47 0.00	34.70 -0.60 0.00	37.65 -0.65 0.00	41.30 -0.54 0.00	42.90 -0.65 0.00	44.14 -0.72 0.00	44.73 -0.73 0.00	46.87 -0.81 0.00	45.31 -0.74 0.00	42.15 -0.69 0.00	41.56 -0.63 0.00	41.08 -0.54 0.00	41.78 -0.72 0.00	41.32 -0.67 0.00	37.96 -0.62 0.00	40.28 -0.65 0.00	44.08 -0.67 0.00	37.40 -0.57 0.00	35.15 -0.39 0.00	36.70 -0.63 0.00
SITHE_IND_GS2 24170	34.60 -0.63 0.00	32.25 -0.52 0.00	30.78 -0.47 0.00	30.24 -0.43 0.00	30.97 -0.47 0.00	34.70 -0.60 0.00	37.65 -0.65 0.00	41.30 -0.54 0.00	42.90 -0.65 0.00	44.14 -0.72 0.00	44.73 -0.73 0.00	46.87 -0.81 0.00	45.31 -0.74 0.00	42.15 -0.69 0.00	41.56 -0.63 0.00	41.08 -0.54 0.00	41.78 -0.72 0.00	41.32 -0.67 0.00	37.96 -0.62 0.00	40.28 -0.65 0.00	44.08 -0.67 0.00	37.40 -0.57 0.00	35.15 -0.39 0.00	36.70 -0.63 0.00
SITHE_IND_GS3 24171	34.60 -0.63 0.00	32.25 -0.52 0.00	30.78 -0.47 0.00	30.24 -0.43 0.00	30.97 -0.47 0.00	34.70 -0.60 0.00	37.65 -0.65 0.00	41.30 -0.54 0.00	42.90 -0.65 0.00	44.14 -0.72 0.00	44.73 -0.73 0.00	46.87 -0.81 0.00	45.31 -0.74 0.00	42.15 -0.69 0.00	41.56 -0.63 0.00	41.08 -0.54 0.00	41.78 -0.72 0.00	41.32 -0.67 0.00	37.96 -0.62 0.00	40.28 -0.65 0.00	44.08 -0.67 0.00	37.40 -0.57 0.00	35.15 -0.39 0.00	36.70 -0.63 0.00
SITHE_IND_GS4 24172	34.60 -0.63 0.00	32.25 -0.52 0.00	30.78 -0.47 0.00	30.24 -0.43 0.00	30.97 -0.47 0.00	34.70 -0.60 0.00	37.65 -0.65 0.00	41.30 -0.54 0.00	42.90 -0.65 0.00	44.14 -0.72 0.00	44.73 -0.73 0.00	46.87 -0.81 0.00	45.31 -0.74 0.00	42.15 -0.69 0.00	41.56 -0.63 0.00	41.08 -0.54 0.00	41.78 -0.72 0.00	41.32 -0.67 0.00	37.96 -0.62 0.00	40.28 -0.65 0.00	44.08 -0.67 0.00	37.40 -0.57 0.00	35.15 -0.39 0.00	36.70 -0.63 0.00
SITHE____BATAVIA 24024	34.99 -0.25 0.00	33.23 0.46 0.00	31.78 0.53 0.00	31.41 0.74 0.00	31.95 0.50 0.00	35.16 -0.14 0.00	37.27 -1.03 0.00	42.13 0.29 0.00	43.77 0.22 0.00	44.77 -0.09 0.00	45.45 0.00 0.00	47.29 -0.38 0.00	46.05 0.00 0.00	42.75 -0.09 0.00	42.15 -0.04 0.00	42.04 0.42 0.00	41.82 -0.68 0.00	41.66 -0.34 0.00	38.61 0.04 0.00	40.65 -0.29 0.00	44.44 -0.31 0.00	38.31 0.34 0.00	36.60 1.07 0.00	36.70 -0.63 0.00
SITHE____INDEPEND 23800	34.60 -0.63 0.00	32.25 -0.52 0.00	30.78 -0.47 0.00	30.24 -0.43 0.00	30.97 -0.47 0.00	34.70 -0.60 0.00	37.65 -0.65 0.00	41.30 -0.54 0.00	42.90 -0.65 0.00	44.14 -0.72 0.00	44.73 -0.73 0.00	46.87 -0.81 0.00	45.31 -0.74 0.00	42.15 -0.69 0.00	41.56 -0.63 0.00	41.08 -0.54 0.00	41.78 -0.72 0.00	41.32 -0.67 0.00	37.96 -0.62 0.00	40.28 -0.65 0.00	44.08 -0.67 0.00	37.40 -0.57 0.00	35.15 -0.39 0.00	36.70 -0.63 0.00
SITHE____MASSENA 23902	34.42 -0.81 0.00	32.05 -0.72 0.00	30.53 -0.72 0.00	29.97 -0.71 0.00	30.78 -0.66 0.00	34.67 -0.64 0.00	37.38 -0.92 0.00	39.75 -2.09 0.00	33.97 -9.58 0.00	31.58 -13.28 0.00	32.05 -13.41 0.00	33.56 -14.11 0.00	31.59 -14.46 0.00	33.20 -9.64 0.00	39.87 -2.32 0.00	39.33 -2.29 0.00	40.76 -1.74 0.00	39.77 -2.23 0.00	37.26 -1.31 0.00	39.34 -1.60 0.00	42.47 -2.28 0.00	36.79 -1.18 0.00	34.37 -1.17 0.00	36.59 -0.75 0.00
SITHE____OGDNSBRG 24021	34.32 -0.92 0.00	31.95 -0.82 0.00	30.41 -0.84 0.00	29.88 -0.80 0.00	30.75 -0.69 0.00	34.74 -0.56 0.00	37.54 -0.77 0.00	39.71 -2.13 0.00	34.88 -8.67 0.00	32.70 -12.16 0.00	33.14 -12.32 0.00	34.66 -13.02 0.00	32.60 -13.45 0.00	34.01 -8.82 0.00	39.79 -2.41 0.00	39.21 -2.41 0.00	40.76 -1.74 0.00	39.72 -2.27 0.00	37.34 -1.23 0.00	39.46 -1.47 0.00	42.52 -2.24 0.00	36.91 -1.06 0.00	34.33 -1.21 0.00	36.55 -0.78 0.00
SITHE____STERLING 23777	35.87 0.63 0.00	33.39 0.62 0.00	31.85 0.59 0.00	31.29 0.61 0.00	32.10 0.66 0.00	36.12 0.81 0.00	39.41 1.11 0.00	43.39 1.55 0.00	44.90 1.35 0.00	46.21 1.35 0.00	46.86 1.41 0.00	49.06 1.38 0.00	47.34 1.29 0.00	44.12 1.29 0.00	43.63 1.43 0.00	43.08 1.46 0.00	43.65 1.15 0.00	43.17 1.18 0.00	39.62 1.04 0.00	42.12 1.19 0.00	46.23 1.48 0.00	38.99 1.03 0.00	36.39 0.85 0.00	37.90 0.56 0.00
SOUTH CAIRO____GT 23612	37.21 1.97 0.00	34.44 1.67 0.00	32.82 1.56 0.00	32.12 1.44 0.00	32.95 1.51 0.00	37.18 1.87 0.00	40.95 2.64 0.00	44.76 2.80 0.00	46.61 2.87 0.00	48.18 3.14 0.00	49.02 3.41 0.00	51.47 3.67 0.00	49.69 3.50 0.00	46.22 3.13 0.00	45.71 3.25 0.00	44.95 3.04 0.00	45.74 3.23 0.00	45.22 3.23 0.00	41.04 2.47 0.00	43.88 2.95 0.00	48.25 3.49 0.00	40.29 2.32 0.00	37.49 1.95 0.00	39.54 2.20 0.00
SOUTH HAMPTN____IC 23720	39.40 4.16 0.00	37.07 3.93 -0.37	35.12 3.84 -0.02	34.32 3.65 0.00	35.30 3.84 -0.02	39.54 4.24 0.00	42.83 4.52 -0.01	51.33 5.61 -3.88	55.34 5.62 -6.17	57.92 6.28 -6.78	59.59 6.59 -7.55	60.29 6.91 -5.70	57.26 6.45 -4.77	57.21 5.91 -8.46	57.04 5.95 -8.90	56.91 5.74 -9.54	53.01 5.86 -4.64	52.55 5.88 -4.68	52.58 4.86 -9.14	58.27 5.61 -11.72	65.02 6.49 -13.78	53.30 4.78 -10.55	51.42 4.02 -11.87	40.43 3.10 0.01
SOUTHOLD____IC 23719	41.47 6.24 0.00	38.97 5.83 -0.37	36.90 5.63 -0.02	36.04 5.37 0.00	37.03 5.57 -0.02	41.59 6.28 0.00	45.28 6.97 -0.01	54.30 8.58 -3.88	58.47 8.75 -6.17	61.20 9.56 -6.78	62.96 9.95 -7.55	63.77 10.39 -5.70	60.53 9.72 -4.77	60.21 8.91 -8.46	60.00 8.90 -8.90	59.83 8.66 -9.54	55.90 8.75 -4.64	55.41 8.73 -4.68	55.35 7.64 -9.14	61.34 8.68 -11.72	68.56 10.03 -13.78	56.11 7.59 -10.55	53.91 6.50 -11.87	42.75 5.41 0.01
ST LAWRENCE____ 23600	34.42 -0.81 0.00	32.05 -0.72 0.00	30.53 -0.72 0.00	29.97 -0.71 0.00	30.75 -0.69 0.00	34.60 -0.71 0.00	37.27 -1.03 0.00	39.96 -1.88 0.00	42.20 -1.35 0.00	43.38 -1.48 0.00	43.77 -1.68 0.00	45.96 -1.72 0.00	44.34 -1.70 0.00	41.29 -1.54 0.00	40.13 -2.07 0.00	39.58 -2.04 0.00	40.67 -1.83 0.00	39.98 -2.02 0.00	37.19 -1.39 0.00	39.26 -1.68 0.00	42.65 -2.10 0.00	36.72 -1.25 0.00	34.37 -1.17 0.00	36.55 -0.78 0.00
STATION 5_MISC_HYD 23604	36.36 1.13 0.00	34.25 1.47 0.00	32.72 1.47 0.00	32.33 1.66 0.00	33.08 1.64 0.00	36.96 1.66 0.00	39.95 1.65 0.00	44.64 2.80 0.00	46.51 2.96 0.00	47.78 2.92 0.00	48.73 3.27 0.00	50.97 3.29 0.00	49.41 3.36 0.00	45.62 2.78 0.00	45.02 2.83 0.00	44.66 3.04 0.00	44.62 2.12 0.00	44.30 2.31 0.00	40.97 2.39 0.00	43.60 2.66 0.00	47.93 3.18 0.00	40.93 2.96 0.00	38.38 2.84 0.00	38.87 1.53 0.00
STEEL____WIND 323596	34.28 -0.95 0.00	32.57 -0.20 0.00	31.16 -0.09 0.00	30.80 0.12 0.00	31.29 -0.16 0.00	34.39 -0.92 0.00	36.19 -2.11 0.00	41.00 -0.84 0.00	42.55 -1.00 0.00	43.52 -1.35 0.00	44.18 -1.27 0.00	45.96 -1.72 0.00	44.76 -1.29 0.00	41.68 -1.16 0.00	41.10 -1.10 0.00	41.00 -0.62 0.00	40.88 -1.61 0.00	40.69 -1.30 0.00	37.77 -0.81 0.00	39.63 -1.31 0.00	43.28 -1.48 0.00	37.40 -0.57 0.00	35.93 0.39 0.00	35.88 -1.46 0.00

STEUBEN_REC_LFGE 323667	35.76 0.53 0.00	33.85 1.08 0.00	32.35 1.09 0.00	31.93 1.26 0.00	32.54 1.10 0.00	36.08 0.78 0.00	38.57 0.27 0.00	43.51 1.67 0.00	45.12 1.57 0.00	46.25 1.39 0.00	46.95 1.50 0.00	48.82 1.14 0.00	47.43 1.38 0.00	44.12 1.29 0.00	43.42 1.22 0.00	43.20 1.58 0.00	43.26 0.76 0.00	43.00 1.01 0.00	39.85 1.27 0.00	41.92 0.98 0.00	46.01 1.25 0.00	39.30 1.33 0.00	37.39 1.85 0.00	37.56 0.22 0.00
STONY__BROOK 24151	39.47 4.23 0.00	37.01 3.87 -0.37	34.99 3.72 -0.02	34.20 3.53 0.00	35.14 3.68 -0.02	39.44 4.13 0.00	43.02 4.71 -0.01	51.46 5.73 -3.88	55.43 5.70 -6.17	57.97 6.33 -6.78	59.69 6.68 -7.55	60.44 7.06 -5.70	57.44 6.63 -4.77	57.43 6.13 -8.46	57.26 6.16 -8.90	57.12 5.95 -9.54	53.22 6.08 -4.64	52.76 6.09 -4.68	52.73 5.01 -9.14	58.35 5.69 -11.72	65.11 6.58 -13.78	53.42 4.90 -10.55	51.60 4.19 -11.87	40.73 3.40 0.01
STURGEON_POOL_HYD 23609	38.23 2.99 0.00	35.36 2.59 0.00	33.69 2.44 0.00	32.91 2.24 0.00	33.80 2.36 0.00	38.06 2.75 0.00	42.05 3.75 0.00	45.82 3.97 0.00	47.56 4.01 0.00	49.21 4.35 0.00	50.09 4.64 0.00	52.59 4.91 0.00	50.75 4.70 0.00	47.16 4.33 0.00	46.58 4.39 0.00	45.79 4.16 0.00	46.96 4.46 0.00	46.48 4.49 0.00	42.16 3.59 0.00	45.03 4.09 0.00	49.68 4.92 0.00	41.31 3.34 0.00	38.38 2.84 0.00	40.36 3.02 0.00
SYRACUSE__ENERGY_ST1 323597	35.41 0.18 0.00	33.03 0.26 0.00	31.53 0.28 0.00	30.98 0.31 0.00	31.73 0.28 0.00	35.59 0.28 0.00	38.72 0.42 0.00	42.59 0.75 0.00	44.20 0.65 0.00	45.49 0.63 0.00	46.14 0.68 0.00	48.30 0.62 0.00	46.69 0.64 0.00	43.44 0.60 0.00	42.83 0.63 0.00	42.37 0.75 0.00	42.88 0.38 0.00	42.50 0.50 0.00	39.00 0.42 0.00	41.39 0.45 0.00	45.38 0.63 0.00	38.39 0.42 0.00	36.00 0.46 0.00	37.49 0.15 0.00
SYRACUSE__ENERGY_ST2 323598	35.41 0.18 0.00	33.03 0.26 0.00	31.53 0.28 0.00	30.98 0.31 0.00	31.73 0.28 0.00	35.59 0.28 0.00	38.72 0.42 0.00	42.59 0.75 0.00	44.20 0.65 0.00	45.49 0.63 0.00	46.14 0.68 0.00	48.30 0.62 0.00	46.69 0.64 0.00	43.44 0.60 0.00	42.83 0.63 0.00	42.37 0.75 0.00	42.88 0.38 0.00	42.50 0.50 0.00	39.00 0.42 0.00	41.39 0.45 0.00	45.38 0.63 0.00	38.39 0.42 0.00	36.00 0.46 0.00	37.49 0.15 0.00
SYRACUSE__POWER 24017	35.62 0.39 0.00	33.23 0.46 0.00	31.69 0.44 0.00	31.13 0.46 0.00	31.91 0.47 0.00	35.80 0.49 0.00	39.07 0.77 0.00	43.05 1.21 0.00	44.64 1.09 0.00	45.98 1.12 0.00	46.64 1.18 0.00	48.82 1.14 0.00	47.15 1.11 0.00	43.91 1.07 0.00	43.29 1.10 0.00	42.79 1.17 0.00	43.01 0.51 0.00	42.58 0.59 0.00	39.08 0.50 0.00	41.47 0.53 0.00	45.47 0.72 0.00	38.42 0.46 0.00	36.00 0.46 0.00	37.49 0.15 0.00
UNION__PROCESSING_DRP 323587	35.20 -0.04 0.00	33.23 0.46 0.00	31.82 0.56 0.00	31.38 0.71 0.00	32.01 0.57 0.00	35.38 0.07 0.00	37.88 -0.42 0.00	42.30 0.46 0.00	43.94 0.39 0.00	45.09 0.22 0.00	45.73 0.27 0.00	47.72 0.05 0.00	46.32 0.28 0.00	42.97 0.13 0.00	42.36 0.17 0.00	42.12 0.50 0.00	42.29 -0.21 0.00	41.99 0.00 0.00	38.81 0.23 0.00	41.02 0.08 0.00	44.89 0.13 0.00	38.42 0.46 0.00	36.39 0.85 0.00	37.08 -0.26 0.00
UPPER HUDSON__HYD 24058	35.83 0.60 0.00	33.03 0.26 0.00	31.47 0.22 0.00	30.86 0.18 0.00	31.63 0.19 0.00	35.76 0.46 0.00	39.31 1.00 -0.02	43.90 1.88 -0.17	45.82 2.00 -0.27	47.23 2.11 -0.26	48.28 2.59 -0.23	50.57 2.72 -0.18	48.83 2.58 -0.21	45.60 2.40 -0.37	44.98 2.41 -0.38	44.33 2.29 -0.41	44.54 2.04 0.00	44.09 2.10 0.00	39.89 1.31 0.00	42.82 1.88 0.00	46.68 1.92 0.00	38.99 1.03 0.00	36.18 0.64 0.00	37.75 0.41 0.00
UPPER RAQUET__HYD 24056	33.26 -1.97 0.00	30.97 -1.80 0.00	29.47 -1.78 0.00	28.96 -1.72 0.00	29.81 -1.64 0.00	33.65 -1.66 0.00	36.35 -1.95 0.00	38.33 -3.51 0.00	34.93 -8.62 0.00	33.33 -11.53 0.00	33.82 -11.64 0.00	35.38 -12.30 0.00	33.39 -12.66 0.00	33.97 -8.87 0.00	38.35 -3.84 0.00	37.79 -3.83 0.00	39.44 -3.06 0.00	38.34 -3.65 0.00	36.22 -2.35 0.00	38.19 -2.74 0.00	41.09 -3.67 0.00	35.69 -2.28 0.00	33.19 -2.35 0.00	35.36 -1.98 0.00
VISCHER__FERRY HYD 24020	36.26 1.02 0.00	33.53 0.75 0.00	31.97 0.72 0.00	31.38 0.71 0.00	32.10 0.66 0.00	36.15 0.85 0.00	39.58 1.26 -0.02	44.02 2.01 -0.17	46.17 2.35 -0.27	47.59 2.47 -0.26	48.50 2.82 -0.23	50.91 3.05 -0.18	49.20 2.95 -0.21	45.86 2.66 -0.37	45.28 2.70 -0.38	44.66 2.62 -0.41	44.67 2.17 0.00	44.17 2.18 0.00	40.08 1.50 0.00	42.90 1.96 0.00	46.72 1.97 0.00	39.26 1.29 0.00	36.57 1.03 0.00	38.20 0.86 0.00
WADING RIVER_IC_1 23522	39.29 4.05 0.00	37.04 3.90 -0.37	35.12 3.84 -0.02	34.32 3.65 0.00	35.27 3.80 -0.02	39.44 4.13 0.00	42.44 4.14 -0.01	50.79 5.06 -3.88	54.77 5.05 -6.17	57.29 5.65 -6.78	58.96 5.95 -7.55	59.72 6.34 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.58 5.49 -8.90	56.45 5.29 -9.54	52.54 5.40 -4.64	52.09 5.42 -4.68	52.15 4.44 -9.14	57.78 5.12 -11.72	64.49 5.95 -13.78	52.85 4.33 -10.55	51.07 3.66 -11.87	40.13 2.80 0.01
WADING RIVER_IC_2 23547	39.29 4.05 0.00	37.04 3.90 -0.37	35.12 3.84 -0.02	34.32 3.65 0.00	35.27 3.80 -0.02	39.44 4.13 0.00	42.44 4.14 -0.01	50.79 5.06 -3.88	54.77 5.05 -6.17	57.29 5.65 -6.78	58.96 5.95 -7.55	59.72 6.34 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.58 5.49 -8.90	56.45 5.29 -9.54	52.54 5.40 -4.64	52.09 5.42 -4.68	52.15 4.44 -9.14	57.78 5.12 -11.72	64.49 5.95 -13.78	52.85 4.33 -10.55	51.07 3.66 -11.87	40.13 2.80 0.01
WADING RIVER_IC_3 23601	39.29 4.05 0.00	37.04 3.90 -0.37	35.12 3.84 -0.02	34.32 3.65 0.00	35.27 3.80 -0.02	39.44 4.13 0.00	42.44 4.14 -0.01	50.79 5.06 -3.88	54.77 5.05 -6.17	57.29 5.65 -6.78	58.96 5.95 -7.55	59.72 6.34 -5.70	56.71 5.89 -4.77	56.74 5.44 -8.46	56.58 5.49 -8.90	56.45 5.29 -9.54	52.54 5.40 -4.64	52.09 5.42 -4.68	52.15 4.44 -9.14	57.78 5.12 -11.72	64.49 5.95 -13.78	52.85 4.33 -10.55	51.07 3.66 -11.87	40.13 2.80 0.01
WALDEN__HYDRO 24148	37.31 2.08 0.00	34.48 1.70 0.00	32.82 1.56 0.00	32.08 1.41 0.00	32.92 1.48 0.00	37.07 1.77 0.00	40.85 2.57 0.02	44.80 3.10 0.14	46.43 3.09 0.21	48.01 3.36 0.21	48.90 3.64 0.19	51.39 3.86 0.14	49.61 3.73 0.17	45.97 3.43 0.29	45.43 3.54 0.31	44.62 3.33 0.33	46.15 3.65 0.00	45.64 3.65 0.01	41.42 2.85 0.01	44.20 3.27 0.01	48.60 3.85 0.00	40.54 2.58 0.01	37.69 2.17 0.01	39.32 1.98 0.00
WARRENSBURG____ 23737	35.73 0.49 0.00	32.90 0.13 0.00	31.32 0.06 0.00	30.70 0.03 0.00	31.47 0.03 0.00	35.59 0.28 0.00	39.16 0.84 -0.02	43.73 1.72 -0.17	45.69 1.87 -0.27	47.10 1.97 -0.26	48.14 2.45 -0.23	50.43 2.57 -0.18	48.69 2.44 -0.21	45.52 2.31 -0.37	44.90 2.32 -0.38	44.20 2.16 -0.41	44.45 1.95 0.00	43.97 1.97 0.00	39.77 1.20 0.00	42.70 1.76 0.00	46.55 1.79 0.00	38.88 0.91 0.00	36.04 0.50 0.00	37.60 0.26 0.00
WATERSIDE____6 8 9 23538	38.27 3.03 0.00	35.33 2.56 -0.01	33.57 2.31 0.00	32.76 2.09 0.00	33.68 2.23 0.00	37.88 2.58 0.00	51.88 3.52 -10.06	54.43 4.39 -8.20	55.30 4.35 -7.39	56.86 4.67 -7.33	56.85 4.95 -6.44	57.91 5.29 -4.94	56.88 5.11 -5.72	56.04 4.75 -8.45	56.04 4.85 -9.00	56.07 4.62 -9.83	56.52 4.67 -9.35	55.14 4.62 -8.53	54.20 3.66 -11.96	53.38 4.18 -8.26	54.62 4.79 -5.08	53.19 3.34 -11.88	49.79 2.95 -11.30	40.38 2.61 -0.42

WDELAWARE___HYD 323627	36.71 1.48 0.00	34.02 1.25 0.00	32.47 1.22 0.00	31.81 1.13 0.00	32.64 1.19 0.00	36.65 1.34 0.00	40.19 1.92 0.02	43.85 2.22 0.21	45.41 2.18 0.32	46.88 2.33 0.32	47.63 2.45 0.28	50.08 2.62 0.21	48.33 2.53 0.25	44.67 2.27 0.44	44.10 2.36 0.46	43.33 2.21 0.50	45.05 2.55 0.00	44.59 2.60 0.00	40.62 2.04 0.00	43.35 2.42 0.00	47.62 2.86 0.00	39.87 1.90 0.00	37.14 1.60 0.00	38.80 1.46 0.00
WEST BABYLON___IC 23714	39.43 4.19 0.00	36.81 3.67 -0.37	34.77 3.50 -0.02	33.99 3.31 0.00	34.92 3.46 -0.02	39.26 3.95 0.00	43.21 4.90 -0.01	51.62 5.90 -3.88	55.56 5.84 -6.17	58.01 6.37 -6.78	59.78 6.77 -7.55	60.53 7.15 -5.70	57.58 6.77 -4.77	57.56 6.25 -8.46	57.38 6.29 -8.90	57.24 6.08 -9.54	53.35 6.20 -4.64	52.84 6.17 -4.68	52.85 5.13 -9.14	58.43 5.77 -11.72	65.16 6.62 -13.78	53.46 4.94 -10.55	51.71 4.30 -11.87	40.84 3.51 0.01
WEST CANADA___HYD 24049	35.34 0.11 0.00	32.87 0.10 0.00	31.35 0.09 0.00	30.80 0.12 0.00	31.57 0.13 0.00	35.45 0.14 0.00	38.53 0.23 0.00	42.18 0.33 0.00	43.81 0.26 0.00	45.13 0.27 0.00	45.77 0.32 0.00	47.96 0.29 0.00	46.32 0.28 0.00	43.09 0.26 0.00	42.53 0.34 0.00	41.96 0.33 0.00	42.84 0.34 0.00	42.37 0.38 0.00	38.85 0.27 0.00	41.26 0.33 0.00	45.20 0.45 0.00	38.23 0.27 0.00	35.79 0.25 0.00	37.49 0.15 0.00
WESTERN_NY_WIND 24143	34.95 -0.28 0.00	33.20 0.43 0.00	31.75 0.50 0.00	31.41 0.74 0.00	31.91 0.47 0.00	35.13 -0.18 0.00	37.23 -1.07 0.00	42.09 0.25 0.00	43.72 0.17 0.00	44.73 -0.13 0.00	45.41 -0.05 0.00	47.25 -0.43 0.00	46.00 -0.05 0.00	42.71 -0.13 0.00	42.11 -0.08 0.00	42.00 0.37 0.00	41.78 -0.72 0.00	41.57 -0.42 0.00	38.58 0.00 0.00	40.61 -0.33 0.00	44.40 -0.36 0.00	38.27 0.30 0.00	36.57 1.03 0.00	36.67 -0.67 0.00
WESTOVER___LESR 323668	35.83 0.60 0.00	33.43 0.66 0.00	31.91 0.66 0.00	31.35 0.67 0.00	32.07 0.63 0.00	35.91 0.60 0.00	39.11 0.80 0.00	43.22 1.38 0.00	44.86 1.31 0.00	46.21 1.35 0.00	46.91 1.45 0.00	49.11 1.43 0.00	47.48 1.43 0.00	44.16 1.33 0.00	43.54 1.35 0.00	43.00 1.37 0.00	43.69 1.19 0.00	43.25 1.26 0.00	39.66 1.08 0.00	42.00 1.06 0.00	46.19 1.43 0.00	38.99 1.03 0.00	36.53 1.00 0.00	37.82 0.49 0.00
WETHRSFD_WT_PWR 323626	34.56 -0.67 0.00	32.84 0.07 0.00	31.41 0.16 0.00	31.04 0.37 0.00	31.54 0.09 0.00	34.74 -0.56 0.00	36.69 -1.61 0.00	41.46 -0.38 0.00	42.98 -0.57 0.00	44.01 -0.85 0.00	44.68 -0.77 0.00	46.48 -1.19 0.00	45.22 -0.83 0.00	42.11 -0.73 0.00	41.48 -0.72 0.00	41.37 -0.25 0.00	41.27 -1.23 0.00	41.11 -0.88 0.00	38.15 -0.42 0.00	40.04 -0.90 0.00	43.77 -0.98 0.00	37.74 -0.23 0.00	36.18 0.64 0.00	36.22 -1.12 0.00
YORK___WARBASSE 23770	38.43 3.17 -0.03	35.43 2.65 -0.01	33.69 2.44 0.00	32.85 2.18 0.00	33.77 2.33 0.00	37.95 2.65 0.00	51.88 3.52 -10.06	54.64 4.60 -8.20	57.09 4.44 -9.10	58.59 4.76 -8.97	58.42 5.09 -7.87	59.15 5.44 -6.04	58.29 5.25 -6.99	68.46 4.88 -20.74	68.45 4.98 -21.28	68.28 4.75 -21.91	60.22 4.80 -12.91	60.81 4.75 -14.07	61.85 3.78 -19.50	61.72 4.30 -16.48	60.51 4.97 -10.79	62.35 3.49 -20.89	68.97 3.02 -30.41	40.45 2.69 -0.42