

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/05/2010

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	34.22 2.76 -0.05	33.55 2.34 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.62 2.69 0.00	46.05 3.55 -6.24	51.03 4.81 -0.45	47.09 4.21 -2.76	47.10 4.16 -3.70	47.15 4.21 -3.60	49.13 4.04 -7.73	46.58 3.78 -7.49	45.74 3.64 -8.04	44.94 3.37 -9.82	44.02 3.40 -9.19	46.26 3.29 -11.95	60.13 3.21 -26.39	66.37 4.30 -23.69	55.91 4.34 -12.10	50.83 4.08 -9.37	45.23 3.68 -7.20	40.18 3.67 -0.22	37.18 3.02 -1.30
74TH STREET_GT_1 24260	34.25 2.80 -0.05	33.59 2.37 0.00	32.12 2.21 0.00	32.45 2.24 0.00	31.92 2.17 0.00	33.65 2.72 0.00	46.05 3.55 -6.24	51.03 4.81 -0.45	47.09 4.21 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.06 3.21 -34.33	70.52 4.30 -27.84	55.93 4.34 -12.11	50.84 4.08 -9.38	45.27 3.71 -7.20	40.21 3.70 -0.22	37.21 3.06 -1.30
74TH STREET_GT_2 24261	34.25 2.80 -0.05	33.59 2.37 0.00	32.12 2.21 0.00	32.45 2.24 0.00	31.92 2.17 0.00	33.65 2.72 0.00	46.05 3.55 -6.24	51.03 4.81 -0.45	47.09 4.21 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.06 3.21 -34.33	70.52 4.30 -27.84	55.93 4.34 -12.11	50.84 4.08 -9.38	45.27 3.71 -7.20	40.21 3.70 -0.22	37.21 3.06 -1.30
ADK HUDSON___FALLS 24011	36.12 4.65 -0.07	35.43 4.21 0.00	33.76 3.86 0.00	33.99 3.78 0.00	33.17 3.42 0.00	35.14 4.21 0.00	49.65 5.40 -7.99	52.57 6.22 -0.58	48.63 4.97 -3.54	48.71 4.75 -4.72	48.73 4.80 -4.59	50.14 4.71 -8.07	49.29 4.41 -9.57	48.00 4.02 -9.93	47.81 3.84 -12.21	46.66 3.74 -11.48	48.88 3.69 -14.17	57.24 3.85 -22.86	67.32 4.34 -24.61	59.45 4.50 -15.48	53.49 4.11 -11.98	47.45 3.88 -9.21	41.15 4.57 -0.28	38.76 4.24 -1.67
ADK RESOURCE___RCVRY 23798	35.65 4.18 -0.07	35.05 3.84 0.00	33.49 3.59 0.00	33.78 3.57 0.00	32.99 3.24 0.00	34.86 3.93 0.00	48.97 4.86 -7.86	52.01 5.68 -0.57	48.41 4.81 -3.48	48.40 4.51 -4.64	48.42 4.56 -4.52	49.71 4.41 -7.94	48.89 4.17 -9.41	47.63 3.81 -9.77	47.36 3.59 -12.01	46.25 3.52 -11.29	48.40 3.44 -13.94	56.50 3.48 -22.48	66.61 4.03 -24.20	58.92 4.22 -15.23	53.14 3.96 -11.79	47.13 3.71 -9.06	40.93 4.35 -0.28	38.27 3.78 -1.64
ADK S GLENS___FALLS 24028	36.12 4.65 -0.07	35.43 4.21 0.00	33.76 3.86 0.00	33.99 3.78 0.00	33.17 3.42 0.00	35.14 4.21 0.00	49.65 5.40 -7.99	52.57 6.22 -0.58	48.63 4.97 -3.54	48.71 4.75 -4.72	48.73 4.80 -4.59	50.14 4.71 -8.07	49.29 4.41 -9.57	48.00 4.02 -9.93	47.81 3.84 -12.21	46.66 3.74 -11.48	48.88 3.69 -14.17	57.24 3.85 -22.86	67.32 4.34 -24.61	59.45 4.50 -15.48	53.49 4.11 -11.98	47.45 3.88 -9.21	41.15 4.57 -0.28	38.76 4.24 -1.67
ADK_NYS___DAM 23527	34.65 3.17 -0.07	34.05 2.84 0.00	32.48 2.57 0.00	32.81 2.60 0.00	32.13 2.38 0.00	33.90 2.97 0.00	47.86 3.70 -7.91	50.65 4.30 -0.57	47.11 3.49 -3.50	47.21 3.30 -4.67	47.15 3.27 -4.55	48.49 3.14 -7.99	47.72 2.93 -9.47	46.57 2.69 -9.83	46.42 2.57 -12.09	45.29 2.48 -11.37	47.50 2.45 -14.03	55.88 2.72 -22.63	66.00 3.26 -24.36	58.15 3.35 -15.33	52.21 2.95 -11.86	46.23 2.75 -9.12	39.77 3.19 -0.28	37.69 3.19 -1.65
AIR_PRODUCTS___DRP 24190	33.58 2.10 -0.07	33.05 1.84 0.00	31.61 1.70 0.00	31.91 1.69 0.00	31.35 1.61 0.00	32.94 2.01 0.00	46.18 2.03 -7.89	48.68 2.33 -0.57	45.54 1.93 -3.49	45.75 1.84 -4.66	45.72 1.85 -4.54	47.09 1.76 -7.97	46.42 1.66 -9.45	45.39 1.53 -9.81	45.28 1.46 -12.06	44.19 1.41 -11.34	46.41 1.40 -14.00	54.51 1.40 -22.57	64.44 1.77 -24.30	56.57 1.82 -15.29	50.94 1.72 -11.83	45.10 1.65 -9.09	38.49 1.92 -0.28	36.64 2.14 -1.65
ALBANY___1 23571	33.58 2.10 -0.07	33.05 1.84 0.00	31.61 1.70 0.00	31.91 1.69 0.00	31.35 1.61 0.00	32.94 2.01 0.00	46.18 2.03 -7.89	48.68 2.33 -0.57	45.54 1.93 -3.49	45.75 1.84 -4.66	45.72 1.85 -4.54	47.09 1.76 -7.97	46.42 1.66 -9.45	45.39 1.53 -9.81	45.28 1.46 -12.06	44.19 1.41 -11.34	46.41 1.40 -14.00	54.51 1.40 -22.57	64.44 1.77 -24.30	56.57 1.82 -15.29	50.94 1.72 -11.83	45.10 1.65 -9.09	38.49 1.92 -0.28	36.64 2.14 -1.65
ALBANY___2 23572	33.58 2.10 -0.07	33.05 1.84 0.00	31.61 1.70 0.00	31.91 1.69 0.00	31.35 1.61 0.00	32.94 2.01 0.00	46.18 2.03 -7.89	48.68 2.33 -0.57	45.54 1.93 -3.49	45.75 1.84 -4.66	45.72 1.85 -4.54	47.09 1.76 -7.97	46.42 1.66 -9.45	45.39 1.53 -9.81	45.28 1.46 -12.06	44.19 1.41 -11.34	46.41 1.40 -14.00	54.51 1.40 -22.57	64.44 1.77 -24.30	56.57 1.82 -15.29	50.94 1.72 -11.83	45.10 1.65 -9.09	38.49 1.92 -0.28	36.64 2.14 -1.65
ALBANY___3 23573	33.58 2.10 -0.07	33.05 1.84 0.00	31.61 1.70 0.00	31.91 1.69 0.00	31.35 1.61 0.00	32.94 2.01 0.00	46.18 2.03 -7.89	48.68 2.33 -0.57	45.54 1.93 -3.49	45.75 1.84 -4.66	45.72 1.85 -4.54	47.09 1.76 -7.97	46.42 1.66 -9.45	45.39 1.53 -9.81	45.28 1.46 -12.06	44.19 1.41 -11.34	46.41 1.40 -14.00	54.51 1.40 -22.57	64.44 1.77 -24.30	56.57 1.82 -15.29	50.94 1.72 -11.83	45.10 1.65 -9.09	38.49 1.92 -0.28	36.64 2.14 -1.65
ALBANY___4 23574	33.58 2.10 -0.07	33.05 1.84 0.00	31.61 1.70 0.00	31.91 1.69 0.00	31.35 1.61 0.00	32.94 2.01 0.00	46.18 2.03 -7.89	48.68 2.33 -0.57	45.54 1.93 -3.49	45.75 1.84 -4.66	45.72 1.85 -4.54	47.09 1.76 -7.97	46.42 1.66 -9.45	45.39 1.53 -9.81	45.28 1.46 -12.06	44.19 1.41 -11.34	46.41 1.40 -14.00	54.51 1.40 -22.57	64.44 1.77 -24.30	56.57 1.82 -15.29	50.94 1.72 -11.83	45.10 1.65 -9.09	38.49 1.92 -0.28	36.64 2.14 -1.65

ALBANY___LFG	33.80	33.27	31.82	32.12	31.56	33.16	46.72	49.24	46.08	46.35	46.32	47.72	47.06	45.98	45.88	44.78	47.01	55.33	65.36	57.33	51.57	45.65	38.86	36.87
323615	2.32	2.06	1.91	1.90	1.81	2.23	2.43	2.88	2.41	2.35	2.36	2.24	2.12	1.94	1.84	1.79	1.74	1.80	2.23	2.29	2.13	2.03	2.29	2.33
	-0.07	0.00	0.00	0.00	0.00	0.00	-8.04	-0.58	-3.56	-4.75	-4.62	-8.12	-9.62	-9.99	-12.28	-11.55	-14.26	-22.99	-24.75	-15.57	-12.05	-9.26	-0.29	-1.68
ALCOA_RYNLDS___DRP	30.09	30.15	28.95	29.28	28.79	29.48	34.44	44.03	38.63	37.95	38.08	36.09	34.08	32.79	30.65	30.37	29.90	29.49	36.88	38.01	36.01	33.19	34.77	31.60
24188	-1.32	-1.06	-0.96	-0.94	-0.95	-1.45	-1.81	-1.74	-1.48	-1.30	-1.26	-1.27	-1.24	-1.26	-1.11	-1.07	-1.12	-1.04	-1.50	-1.46	-1.38	-1.17	-1.52	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	32.04	31.87	30.53	30.85	30.61	31.74	38.86	46.99	41.75	40.65	40.53	38.99	37.16	35.48	33.45	32.98	32.81	33.57	42.21	42.13	39.61	36.11	36.80	33.52
23514	0.63	0.66	0.63	0.63	0.86	0.80	1.60	1.14	1.20	0.82	0.63	0.64	0.67	0.20	0.19	0.09	0.00	0.15	0.73	0.71	0.71	0.58	0.47	0.46
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.01	-0.07	-0.43	-0.58	-0.56	-0.99	-1.18	-1.22	-1.50	-1.45	-1.79	-2.88	-3.10	-1.95	-1.51	-1.16	-0.04	-0.21
ALTONA_WT_PWR	30.46	30.53	29.31	29.67	29.18	29.79	34.99	44.99	39.43	38.77	38.91	36.88	34.78	33.54	31.25	31.00	30.52	30.01	37.65	38.88	36.72	33.88	35.46	32.13
323606	-0.94	-0.69	-0.60	-0.54	-0.57	-1.14	-1.27	-0.78	-0.68	-0.47	-0.43	-0.49	-0.53	-0.51	-0.51	-0.44	-0.50	-0.52	-0.73	-0.59	-0.67	-0.48	-0.83	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	30.00	29.75	28.56	28.85	28.44	29.23	35.26	41.35	36.75	35.70	35.57	34.36	32.80	31.68	29.91	29.47	29.40	29.75	36.96	36.91	34.62	31.71	33.96	31.14
24010	-1.41	-1.47	-1.35	-1.36	-1.31	-1.70	-1.92	-4.49	-3.77	-4.08	-4.29	-3.92	-3.60	-3.51	-3.24	-3.30	-3.26	-3.42	-4.26	-4.34	-4.15	-3.71	-2.36	-1.91
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.93	-0.07	-0.40	-0.54	-0.52	-0.92	-1.09	-1.13	-1.39	-1.33	-1.64	-2.63	-2.84	-1.78	-1.38	-1.06	-0.03	-0.19
ARTHUR_KILL_GT_1	34.14	33.47	32.00	32.33	31.80	33.41	45.61	50.52	46.64	46.75	46.79	49.80	46.26	45.63	44.85	43.88	46.62	66.17	73.40	55.64	50.61	45.13	40.11	37.09
23520	2.67	2.25	2.09	2.11	2.05	2.47	3.12	4.30	3.77	3.81	3.86	3.66	3.46	3.34	3.08	3.11	3.01	2.96	4.07	4.07	3.85	3.57	3.59	2.92
	-0.06	-0.01	0.00	0.00	0.00	0.00	-6.23	-0.44	-2.76	-3.70	-3.60	-8.78	-7.48	-8.24	-10.02	-9.33	-12.59	-32.68	-30.95	-12.10	-9.37	-7.19	-0.22	-1.31
ARTHUR_KILL_2	34.14	33.47	32.00	32.33	31.80	33.41	45.61	50.52	46.64	46.75	46.79	49.80	46.26	45.63	44.85	43.88	46.62	66.17	73.40	55.64	50.61	45.13	40.11	37.09
23512	2.67	2.25	2.09	2.11	2.05	2.47	3.12	4.30	3.77	3.81	3.86	3.66	3.46	3.34	3.08	3.11	3.01	2.96	4.07	4.07	3.85	3.57	3.59	2.92
	-0.06	-0.01	0.00	0.00	0.00	0.00	-6.23	-0.44	-2.76	-3.70	-3.60	-8.78	-7.48	-8.24	-10.02	-9.33	-12.59	-32.68	-30.95	-12.10	-9.37	-7.19	-0.22	-1.31
ARTHUR_KILL_3	34.19	33.49	32.06	32.39	31.86	33.59	46.02	50.94	47.01	47.03	47.04	50.07	46.51	45.87	45.08	44.11	46.85	66.36	73.56	55.84	50.77	45.20	40.14	37.15
23513	2.73	2.28	2.15	2.18	2.11	2.66	3.52	4.71	4.13	4.08	4.09	3.92	3.71	3.58	3.30	3.33	3.23	3.14	4.22	4.26	4.00	3.64	3.63	2.99
	-0.05	0.00	0.00	0.00	0.00	0.00	-6.24	-0.45	-2.77	-3.70	-3.61	-8.78	-7.49	-8.25	-10.02	-9.34	-12.60	-32.69	-30.96	-12.11	-9.38	-7.20	-0.22	-1.30
ASHOKAN_____	33.98	33.37	31.85	32.24	31.71	33.38	46.32	50.88	47.07	47.11	47.10	47.90	46.94	46.00	45.32	44.38	46.19	52.90	63.25	56.66	51.41	45.76	40.41	37.15
23654	2.51	2.15	1.94	2.02	1.96	2.44	3.34	4.62	3.97	3.89	3.89	3.74	3.57	3.58	3.27	3.27	3.23	3.11	4.14	4.14	3.93	3.64	3.88	2.89
	-0.06	0.00	0.00	0.00	0.00	0.00	-6.73	-0.49	-2.98	-3.98	-3.87	-6.80	-8.06	-8.37	-10.29	-9.68	-11.94	-19.26	-20.73	-13.04	-10.10	-7.76	-0.24	-1.41
ASTORIA_EAST_ENERGY_CC1	34.54	33.97	32.57	32.91	32.37	33.90	45.83	50.71	46.80	46.98	47.07	49.96	46.54	45.88	45.11	44.15	46.78	65.45	69.08	55.76	50.76	45.27	40.50	37.58
323581	3.08	2.75	2.66	2.69	2.62	2.97	3.34	4.49	3.93	4.04	4.13	3.96	3.74	3.61	3.37	3.40	3.26	3.11	4.18	4.18	4.00	3.71	3.99	3.42
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-6.24	-0.45	-2.76	-3.70	-3.60	-8.63	-7.48	-8.22	-9.99	-9.31	-12.50	-31.81	-26.52	-12.10	-9.37	-7.20	-0.22	-1.31
ASTORIA_EAST_ENERGY_CC2	34.54	33.97	32.57	32.88	32.34	33.93	45.83	50.75	46.84	46.98	47.11	49.99	46.54	45.91	45.11	44.15	46.78	65.45	69.12	55.76	50.76	45.31	40.50	37.58
323582	3.08	2.75	2.66	2.66	2.59	3.00	3.34	4.53	3.97	4.04	4.17	4.00	3.74	3.64	3.37	3.40	3.26	3.11	4.22	4.18	4.00	3.75	3.99	3.42
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-6.24	-0.45	-2.76	-3.70	-3.60	-8.63	-7.48	-8.22	-9.99	-9.31	-12.50	-31.81	-26.52	-12.10	-9.37	-7.20	-0.22	-1.31
ASTORIA_GT2_1	34.58	34.00	32.57	32.91	32.37	33.93	45.83	50.75	46.84	47.02	47.11	49.99	46.54	45.91	45.11	44.15	46.81	65.48	69.12	55.76	50.80	45.31	40.50	37.61
24094	3.11	2.78	2.66	2.69	2.62	3.00	3.34	4.53	3.97	4.08	4.17	4.00	3.74	3.64	3.37	3.40	3.29	3.14	4.22	4.18	4.04	3.75	3.99	3.45
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-6.24	-0.45	-2.76	-3.70	-3.60	-8.63	-7.48	-8.22	-9.99	-9.31	-12.50	-31.81	-26.52	-12.10	-9.37	-7.20	-0.22	-1.31
ASTORIA_GT2_2	34.58	34.00	32.57	32.91	32.37	33.93	45.83	50.75	46.84	47.02	47.11	49.99	46.54	45.91	45.11	44.15	46.81	65.48	69.12	55.76	50.80	45.31	40.50	37.61
24095	3.11	2.78	2.66	2.69	2.62	3.00	3.34	4.53	3.97	4.08	4.17	4.00	3.74	3.64	3.37	3.40	3.29	3.14	4.22	4.18	4.04	3.75	3.99	3.45
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-6.24	-0.45	-2.76	-3.70	-3.60	-8.63	-7.48	-8.22	-9.99	-9.31	-12.50	-31.81	-26.52	-12.10	-9.37	-7.20	-0.22	-1.31
ASTORIA_GT2_3	34.58	34.00	32.57	32.91	32.37	33.93	45.83	50.75	46.84	47.02	47.11	49.99	46.54	45.91	45.11	44.15	46.81	65.48	69.12	55.76	50.80	45.31	40.50	37.61
24096	3.11	2.78	2.66	2.69	2.62	3.00	3.34	4.53	3.97	4.08	4.17	4.00	3.74	3.64	3.37	3.40	3.29	3.14	4.22	4.18	4.04	3.75	3.99	3.45
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-6.24	-0.45	-2.76	-3.70	-3.60	-8.63	-7.48	-8.22	-9.99	-9.31	-12.50	-31.81	-26.52	-12.10	-9.37	-7.20	-0.22	-1.31
ASTORIA_GT2_4	34.58	34.00	32.57	32.91	32.37	33.93	45.83	50.75	46.84	47.02	47.11	49.99	46.54	45.91	45.11	44.15	46.81	65.48	69.12	55.76	50.80	45.31	40.50	37.61
24097	3.11	2.78	2.66	2.69	2.62	3.00	3.34	4.53	3.97	4.08	4.17	4.00	3.74	3.64	3.37	3.40	3.29	3.14	4.22	4.18	4.04	3.75	3.99	3.45
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-6.24	-0.45	-2.76	-3.70	-3.60	-8.63	-7.48	-8.22	-9.99	-9.31	-12.50	-31.81	-26.52	-12.10	-9.37	-7.20	-0.22	-1.31
ASTORIA_GT3_1	34.58	34.00	32.57	32.91	32.37	33.93	45.83	50.75	46.84	47.02	47.11	49.99	46.54	45.91	45.11	44.15	46.81	65.48	69.12	55.76	50.80	45.31	40.50	37.61
24098	3.11	2.78	2.66	2.69	2.62	3.00	3.34	4.53	3.97	4.08	4.17	4.00	3.74	3.64	3.37	3.40	3.29	3.14	4.22	4.18	4.04	3.75	3.99	3.45
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-6.24	-0.45	-2.76	-3.70	-3.60	-8.63	-7.48	-8.22	-9.99	-9.31	-12.50	-31.81	-26.52	-12.10	-9.37	-7.20	-0.22	-1.31

ASTORIA_GT3_2 24099	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ASTORIA_GT3_3 24100	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ASTORIA_GT3_4 24101	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ASTORIA_GT4_1 24102	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ASTORIA_GT4_2 24103	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ASTORIA_GT4_3 24104	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ASTORIA_GT4_4 24105	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ASTORIA_GT_1 23523	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ASTORIA_GT_10 24110	34.39 2.92 -0.06	33.75 2.53 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.84 4.08 -9.38	45.34 3.78 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
ASTORIA_GT_11 24225	34.39 2.92 -0.06	33.75 2.53 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.84 4.08 -9.38	45.34 3.78 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
ASTORIA_GT_12 24226	34.39 2.92 -0.06	33.75 2.53 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.84 4.08 -9.38	45.34 3.78 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
ASTORIA_GT_13 24227	34.39 2.92 -0.06	33.75 2.53 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.84 4.08 -9.38	45.34 3.78 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
ASTORIA_GT_5 24106	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ASTORIA_GT_7 24107	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ASTORIA_GT_8 24108	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ASTORIA___2 24149	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31

ASTORIA___3 23516	34.39 2.92 -0.06	33.75 2.53 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.84 4.08 -9.38	45.34 3.78 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
ASTORIA___4 23517	34.39 2.92 -0.06	33.75 2.53 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.84 4.08 -9.38	45.34 3.78 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
ASTORIA___5 23518	34.58 3.11 -0.06	34.00 2.78 -0.01	32.57 2.66 -0.01	32.91 2.69 -0.01	32.37 2.62 -0.01	33.93 3.00 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	47.02 4.08 -3.70	47.11 4.17 -3.60	49.99 4.00 -8.63	46.54 3.74 -7.48	45.91 3.64 -8.22	45.11 3.37 -9.99	44.15 3.40 -9.31	46.81 3.29 -12.50	65.48 3.14 -31.81	69.12 4.22 -26.52	55.76 4.18 -12.10	50.80 4.04 -9.37	45.31 3.75 -7.20	40.50 3.99 -0.22	37.61 3.45 -1.31
ATHENS_STG_1 23668	33.13 1.66 -0.06	32.62 1.40 0.00	31.19 1.29 0.00	31.51 1.30 0.00	31.00 1.25 0.00	32.54 1.61 0.00	45.17 2.03 -6.88	48.97 2.70 -0.50	45.49 2.33 -3.05	45.59 2.28 -4.07	45.58 2.28 -3.96	46.48 2.17 -6.95	45.60 2.05 -8.24	44.58 1.97 -8.56	44.12 1.84 -10.52	43.15 1.82 -9.89	44.99 1.77 -12.21	51.96 1.74 -19.68	61.87 2.30 -21.19	55.13 2.33 -13.33	49.92 2.21 -10.32	44.32 2.03 -7.93	38.64 2.10 -0.24	36.03 1.74 -1.44
ATHENS_STG_2 23670	33.13 1.66 -0.06	32.62 1.40 0.00	31.19 1.29 0.00	31.51 1.30 0.00	31.00 1.25 0.00	32.54 1.61 0.00	45.17 2.03 -6.88	48.97 2.70 -0.50	45.49 2.33 -3.05	45.59 2.28 -4.07	45.58 2.28 -3.96	46.48 2.17 -6.95	45.60 2.05 -8.24	44.58 1.97 -8.56	44.12 1.84 -10.52	43.15 1.82 -9.89	44.99 1.77 -12.21	51.96 1.74 -19.68	61.87 2.30 -21.19	55.13 2.33 -13.33	49.92 2.21 -10.32	44.32 2.03 -7.93	38.64 2.10 -0.24	36.03 1.74 -1.44
ATHENS_STG_3 23677	33.13 1.66 -0.06	32.62 1.40 0.00	31.19 1.29 0.00	31.51 1.30 0.00	31.00 1.25 0.00	32.54 1.61 0.00	45.17 2.03 -6.88	48.97 2.70 -0.50	45.49 2.33 -3.05	45.59 2.28 -4.07	45.58 2.28 -3.96	46.48 2.17 -6.95	45.60 2.05 -8.24	44.58 1.97 -8.56	44.12 1.84 -10.52	43.15 1.82 -9.89	44.99 1.77 -12.21	51.96 1.74 -19.68	61.87 2.30 -21.19	55.13 2.33 -13.33	49.92 2.21 -10.32	44.32 2.03 -7.93	38.64 2.10 -0.24	36.03 1.74 -1.44
BARRETT_IC_1 23704	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT_IC_10 23701	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT_IC_11 23702	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT_IC_12 23703	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT_IC_2 23705	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT_IC_3 23706	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT_IC_4 23707	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT_IC_5 23708	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT_IC_6 23709	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT_IC_7 23710	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06

BARRETT_IC_8 23711	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT_IC_9 23700	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT___1 23545	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BARRETT___2 23546	57.79 3.08 -23.31	53.91 2.75 -19.95	49.92 2.60 -17.41	49.92 2.63 -17.07	50.89 2.56 -18.58	54.98 3.03 -21.02	60.26 3.66 -20.34	61.04 4.85 -10.42	57.87 4.29 -13.46	57.82 4.28 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.78 3.96 -18.51	57.76 3.78 -19.92	56.64 3.53 -21.36	57.78 3.49 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.35 4.26 -54.71	95.22 4.26 -51.49	68.19 4.11 -26.69	65.29 3.75 -27.19	58.75 3.99 -18.47	56.23 3.32 -20.06
BEAVER RIVER___HYD 24048	31.41 0.00 0.00	31.28 0.06 0.00	30.02 0.12 0.00	30.33 0.12 0.00	29.81 0.06 0.00	30.87 -0.06 0.00	36.76 0.51 0.00	46.82 1.05 0.00	40.88 0.76 0.00	40.03 0.78 0.00	40.09 0.75 0.00	38.03 0.67 0.00	35.77 0.46 0.00	34.46 0.41 0.00	32.20 0.44 0.00	31.77 0.16 -0.17	30.96 -0.06 0.00	30.75 0.21 0.00	38.84 0.46 0.00	39.86 0.39 0.00	37.76 0.37 0.00	34.81 0.45 0.00	36.15 -0.15 0.00	32.79 -0.07 0.00
BEEBEE_GT_13 23619	30.97 -0.44 -0.01	31.03 -0.19 0.00	29.64 -0.27 0.00	29.97 -0.24 0.00	29.90 0.15 0.00	30.96 0.03 0.00	37.66 0.69 -0.71	46.19 0.37 -0.05	41.31 0.88 -0.31	40.32 0.67 -0.41	40.25 0.51 -0.40	38.51 0.45 -0.70	36.71 0.57 -0.83	35.32 0.41 -0.86	33.17 0.35 -1.06	32.65 0.19 -1.02	32.28 0.00 -1.26	32.44 -0.12 -2.03	40.95 0.38 -2.18	41.16 0.32 -1.37	38.90 0.45 -1.06	35.45 0.27 -0.82	36.53 0.22 -0.03	33.07 0.07 -0.15
BETHLEHEM___GRP 23843	33.58 2.10 -0.07	33.05 1.84 0.00	31.61 1.70 0.00	31.91 1.69 0.00	31.35 1.61 0.00	32.94 2.01 0.00	46.18 2.03 -7.89	48.68 2.33 -0.57	45.54 1.93 -3.49	45.75 1.84 -4.66	45.72 1.85 -4.54	47.09 1.76 -7.97	46.42 1.66 -9.45	45.39 1.53 -9.81	45.28 1.46 -12.06	44.19 1.41 -11.34	46.41 1.40 -14.00	54.51 1.40 -22.57	64.44 1.77 -24.30	56.57 1.82 -15.29	50.94 1.72 -11.83	45.10 1.65 -9.09	38.49 1.92 -0.28	36.64 2.14 -1.65
BETHLEHEM___GS1 323560	33.58 2.10 -0.07	33.05 1.84 0.00	31.61 1.70 0.00	31.91 1.69 0.00	31.35 1.61 0.00	32.94 2.01 0.00	46.18 2.03 -7.89	48.68 2.33 -0.57	45.54 1.93 -3.49	45.75 1.84 -4.66	45.72 1.85 -4.54	47.09 1.76 -7.97	46.42 1.66 -9.45	45.39 1.53 -9.81	45.28 1.46 -12.06	44.19 1.41 -11.34	46.41 1.40 -14.00	54.51 1.40 -22.57	64.44 1.77 -24.30	56.57 1.82 -15.29	50.94 1.72 -11.83	45.10 1.65 -9.09	38.49 1.92 -0.28	36.64 2.14 -1.65
BETHLEHEM___GS2 323561	33.58 2.10 -0.07	33.05 1.84 0.00	31.61 1.70 0.00	31.91 1.69 0.00	31.35 1.61 0.00	32.94 2.01 0.00	46.18 2.03 -7.89	48.68 2.33 -0.57	45.54 1.93 -3.49	45.75 1.84 -4.66	45.72 1.85 -4.54	47.09 1.76 -7.97	46.42 1.66 -9.45	45.39 1.53 -9.81	45.28 1.46 -12.06	44.19 1.41 -11.34	46.41 1.40 -14.00	54.51 1.40 -22.57	64.44 1.77 -24.30	56.57 1.82 -15.29	50.94 1.72 -11.83	45.10 1.65 -9.09	38.49 1.92 -0.28	36.64 2.14 -1.65
BETHLEHEM___GS3 323562	33.58 2.10 -0.07	33.05 1.84 0.00	31.61 1.70 0.00	31.91 1.69 0.00	31.35 1.61 0.00	32.94 2.01 0.00	46.18 2.03 -7.89	48.68 2.33 -0.57	45.54 1.93 -3.49	45.75 1.84 -4.66	45.72 1.85 -4.54	47.09 1.76 -7.97	46.42 1.66 -9.45	45.39 1.53 -9.81	45.28 1.46 -12.06	44.19 1.41 -11.34	46.41 1.40 -14.00	54.51 1.40 -22.57	64.44 1.77 -24.30	56.57 1.82 -15.29	50.94 1.72 -11.83	45.10 1.65 -9.09	38.49 1.92 -0.28	36.64 2.14 -1.65
BETHLEHEM___STEEL 23779	30.31 -1.10 -0.01	30.03 -1.19 0.00	28.83 -1.08 0.00	29.16 -1.06 0.00	28.68 -1.07 0.00	29.51 -1.42 0.00	35.80 -1.45 -0.99	42.13 -3.71 -0.07	37.38 -3.17 -0.43	36.37 -3.45 -0.58	36.24 -3.66 -0.56	35.02 -3.33 -0.99	33.52 -2.97 -1.17	32.41 -2.86 -1.22	30.62 -2.64 -1.49	30.16 -2.70 -1.43	30.08 -2.70 -1.76	30.43 -2.93 -2.83	37.82 -3.61 -3.05	37.68 -3.71 -1.92	35.36 -3.51 -1.49	32.41 -3.09 -1.14	34.33 -2.00 -0.04	31.55 -1.51 -0.21
BETHPAGE_CC_5 323564	57.83 3.11 -23.31	53.84 2.68 -19.95	49.82 2.51 -17.40	49.82 2.54 -17.07	50.70 2.38 -18.58	54.86 2.91 -21.02	60.44 3.84 -20.34	61.32 5.13 -10.42	57.99 4.41 -13.46	57.90 4.36 -14.30	58.02 4.33 -14.35	57.78 4.15 -16.27	57.71 3.88 -18.51	57.72 3.75 -19.92	56.58 3.46 -21.36	57.81 3.52 -22.85	59.03 3.41 -24.60	72.28 3.36 -38.39	97.58 4.49 -54.71	95.46 4.50 -51.49	68.34 4.26 -26.69	65.40 3.85 -27.19	58.60 3.85 -18.46	56.03 3.12 -20.05
BINGHAMTON___COGEN 23790	32.08 0.66 -0.02	31.74 0.53 0.00	30.41 0.51 0.00	30.73 0.51 0.00	30.25 0.51 0.00	31.55 0.62 0.00	39.36 1.05 -2.05	47.07 1.14 -0.15	41.92 0.88 -0.92	41.18 0.71 -1.22	41.20 0.67 -1.19	40.13 0.67 -2.09	38.47 0.67 -2.48	37.24 0.61 -2.58	35.50 0.57 -3.17	34.89 0.50 -2.95	35.06 0.40 -3.64	36.71 0.31 -5.87	45.39 0.69 -6.32	44.12 0.67 -3.97	41.10 0.64 -3.08	37.31 0.58 -2.36	37.02 0.65 -0.07	33.91 0.62 -0.43
BLACK RIVER___HYD 24047	31.50 0.09 0.00	31.34 0.12 0.00	30.11 0.21 0.00	30.42 0.21 0.00	29.90 0.15 0.00	31.06 0.12 0.00	37.47 1.05 -0.16	47.43 1.65 -0.01	41.48 1.28 -0.08	40.57 1.22 -0.11	40.62 1.18 -0.10	38.70 1.16 -0.18	36.38 0.85 -0.22	35.09 0.82 -0.22	32.83 0.79 -0.28	32.14 0.38 -0.33	31.63 0.22 -0.39	31.62 0.52 -0.57	39.99 1.00 -0.62	40.80 0.95 -0.39	38.51 0.82 -0.30	35.35 0.76 -0.23	36.26 -0.04 -0.01	32.90 0.00 -0.04
BLISS_WT_PWR 323608	33.86 2.45 -0.01	33.68 2.47 0.00	32.12 2.21 0.00	32.69 2.48 0.00	31.71 1.96 0.00	32.60 1.67 0.00	41.54 4.17 -1.12	47.87 2.01 -0.08	42.61 2.01 -0.49	41.19 1.30 -0.65	40.88 0.90 -0.63	39.45 0.97 -1.11	37.80 1.17 -1.32	36.54 1.12 -1.37	34.62 1.18 -1.68	34.14 1.10 -1.60	33.84 0.84 -1.98	33.81 0.09 -3.19	42.69 0.88 -3.43	42.46 0.83 -2.16	39.81 0.75 -1.67	36.61 0.96 -1.28	37.20 0.87 -0.04	35.42 2.33 -0.23
BLUE_CIRC_CHEM_DRP 24182	33.29 1.82 -0.07	32.77 1.56 0.00	31.37 1.47 0.00	31.66 1.45 0.00	31.14 1.40 0.00	32.63 1.70 0.00	46.06 1.99 -7.81	48.81 2.47 -0.56	45.70 2.13 -3.46	45.90 2.04 -4.61	45.87 2.05 -4.49	47.19 1.94 -7.89	46.53 1.87 -9.35	45.49 1.74 -9.71	45.31 1.62 -11.93	44.29 1.63 -11.22	46.45 1.58 -13.85	54.42 1.56 -22.33	64.42 2.00 -24.04	56.65 2.05 -15.13	51.08 1.98 -11.71	45.18 1.82 -9.00	38.56 2.00 -0.28	36.29 1.81 -1.63

BOC_GAS_DRP 24189	33.04 1.57 -0.07	32.56 1.34 0.00	31.16 1.26 0.00	31.48 1.27 0.00	30.94 1.19 0.00	32.45 1.52 0.00	45.88 1.74 -7.88	48.49 2.15 -0.57	45.45 1.85 -3.49	45.67 1.77 -4.66	45.64 1.77 -4.53	47.05 1.72 -7.97	46.38 1.62 -9.44	45.39 1.53 -9.80	45.24 1.43 -12.05	44.19 1.41 -11.33	46.37 1.36 -13.99	54.44 1.34 -22.56	64.39 1.73 -24.29	56.53 1.78 -15.28	50.94 1.72 -11.83	45.03 1.58 -9.09	38.31 1.74 -0.28	36.11 1.61 -1.65
BORALEX_4TH_BRANCH 23824	34.65 3.17 -0.07	34.05 2.84 0.00	32.48 2.57 0.00	32.81 2.60 0.00	32.13 2.38 0.00	33.90 2.97 0.00	47.86 3.70 -7.91	50.65 4.30 -0.57	47.11 3.49 -3.50	47.21 3.30 -4.67	47.15 3.27 -4.55	48.49 3.14 -7.99	47.72 2.93 -9.47	46.57 2.69 -9.83	46.42 2.57 -12.09	45.29 2.48 -11.37	47.50 2.45 -14.03	55.88 2.72 -22.63	66.00 3.26 -24.36	58.15 3.35 -15.33	52.21 2.95 -11.86	46.23 2.75 -9.12	39.77 3.19 -0.28	37.69 3.19 -1.65
BOWLINE___1 23526	33.81 2.36 -0.05	33.18 1.97 0.00	31.73 1.82 0.00	32.09 1.87 0.00	31.56 1.81 0.00	33.22 2.29 0.00	45.47 3.12 -6.09	50.42 4.21 -0.44	46.39 3.57 -2.70	46.38 3.53 -3.60	46.38 3.54 -3.50	46.92 3.40 -6.16	45.79 3.18 -7.30	44.69 3.06 -7.58	43.90 2.83 -9.32	43.06 2.86 -8.76	44.59 2.76 -10.81	50.65 2.69 -17.43	60.87 3.72 -18.77	54.99 3.71 -11.81	50.04 3.51 -9.14	44.54 3.16 -7.02	39.66 3.16 -0.22	36.66 2.53 -1.27
BOWLINE___2 23595	33.81 2.36 -0.05	33.18 1.97 0.00	31.73 1.82 0.00	32.09 1.87 0.00	31.56 1.81 0.00	33.22 2.29 0.00	45.47 3.12 -6.09	50.42 4.21 -0.44	46.39 3.57 -2.70	46.38 3.53 -3.60	46.38 3.54 -3.51	46.92 3.40 -6.16	45.79 3.18 -7.30	44.70 3.06 -7.58	43.90 2.83 -9.32	43.06 2.86 -8.76	44.59 2.76 -10.81	50.65 2.69 -17.44	60.83 3.68 -18.77	54.99 3.71 -11.81	50.04 3.51 -9.14	44.55 3.16 -7.02	39.67 3.16 -0.22	36.66 2.53 -1.27
BROOKHAVEN___DRP 24191	57.32 2.61 -23.31	53.31 2.15 -19.95	49.31 2.00 -17.40	49.30 2.02 -17.07	50.31 1.99 -18.58	54.52 2.57 -21.02	60.15 3.55 -20.34	61.09 4.90 -10.42	57.83 4.25 -13.46	57.39 3.85 -14.30	57.58 3.89 -14.35	57.29 3.66 -16.27	57.25 3.43 -18.51	57.28 3.30 -19.92	56.13 3.02 -21.36	57.37 3.08 -22.85	58.63 3.01 -24.60	72.01 3.08 -38.39	97.20 4.11 -54.71	95.14 4.18 -51.49	68.19 4.11 -26.69	65.60 4.05 -27.19	58.56 3.81 -18.46	55.96 3.06 -20.05
BROOKLYN_NAVY_YARD 23515	34.19 2.73 -0.05	33.46 2.25 0.00	32.09 2.18 0.00	32.39 2.18 0.00	31.86 2.11 0.00	33.56 2.63 0.00	45.98 3.48 -6.24	51.03 4.81 -0.45	47.09 4.21 -2.77	47.03 4.08 -3.70	47.00 4.05 -3.61	49.89 3.89 -8.64	46.48 3.67 -7.49	45.81 3.54 -8.22	45.06 3.30 -10.00	44.09 3.33 -9.32	46.76 3.23 -12.51	65.52 3.18 -31.81	69.20 4.30 -26.52	55.92 4.34 -12.11	50.88 4.11 -9.38	45.24 3.68 -7.20	40.18 3.67 -0.22	37.18 3.02 -1.30
BROOKLYN___ARMY_DRP 323595	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
BROOME___LFGE 323600	32.08 0.66 -0.02	31.74 0.53 0.00	30.41 0.51 0.00	30.73 0.51 0.00	30.25 0.51 0.00	31.55 0.62 0.00	39.36 1.05 -2.05	47.07 1.14 -0.15	41.92 0.88 -0.92	41.18 0.71 -1.22	41.20 0.67 -1.19	40.13 0.67 -2.09	38.47 0.67 -2.48	37.24 0.61 -2.58	35.50 0.57 -3.17	34.89 0.50 -2.95	35.06 0.40 -3.64	36.71 0.31 -5.87	45.39 0.69 -6.32	44.12 0.67 -3.97	41.10 0.64 -3.08	37.31 0.58 -2.36	37.02 0.65 -0.07	33.91 0.62 -0.43
BURROWS___LYONSDAL 23803	31.72 0.31 0.00	31.53 0.31 0.00	30.23 0.33 0.00	30.55 0.33 0.00	30.04 0.30 0.00	31.24 0.31 0.00	37.09 0.83 0.00	47.24 1.46 0.00	41.32 1.20 0.00	40.42 1.18 0.00	40.48 1.14 0.00	38.45 1.08 0.00	36.23 0.92 0.00	34.83 0.78 0.00	32.52 0.76 0.00	31.97 0.53 0.00	31.42 0.40 0.00	31.05 0.52 0.00	39.22 0.84 0.00	40.30 0.83 0.00	38.14 0.75 0.00	35.05 0.69 0.00	36.58 0.29 0.00	33.12 0.26 0.00
CAITHNESS_CC_1 323624	57.26 2.54 -23.31	53.28 2.12 -19.95	49.28 1.97 -17.40	49.30 2.02 -17.07	50.29 1.96 -18.58	54.49 2.54 -21.02	60.12 3.52 -20.34	61.00 4.81 -10.42	57.75 4.17 -13.46	57.35 3.81 -14.30	57.54 3.86 -14.35	57.29 3.66 -16.27	57.25 3.43 -18.51	57.24 3.27 -19.92	56.13 3.02 -21.36	57.34 3.05 -22.85	58.63 3.01 -24.60	71.98 3.05 -38.39	97.16 4.07 -54.71	95.10 4.14 -51.49	68.15 4.08 -26.69	65.53 3.99 -27.19	58.56 3.81 -18.46	55.96 3.06 -20.05
CALPINE BETH_PAGE_GT4 24209	57.92 3.20 -23.31	53.94 2.78 -19.95	49.91 2.60 -17.40	49.91 2.63 -17.07	50.82 2.50 -18.58	54.98 3.03 -21.02	60.59 3.99 -20.34	61.55 5.36 -10.42	58.19 4.61 -13.46	58.10 4.55 -14.30	58.25 4.56 -14.35	57.97 4.33 -16.27	57.89 4.06 -18.51	57.89 3.92 -19.92	56.74 3.62 -21.36	57.97 3.68 -22.85	59.19 3.57 -24.60	72.44 3.51 -38.39	97.77 4.68 -54.71	95.66 4.70 -51.49	68.53 4.45 -26.69	65.53 3.99 -27.19	58.75 3.99 -18.46	56.16 3.25 -20.05
CALPINE_BETH_PAGE_GT_4 323586	57.92 3.20 -23.31	53.94 2.78 -19.95	49.91 2.60 -17.40	49.91 2.63 -17.07	50.82 2.50 -18.58	54.98 3.03 -21.02	60.59 3.99 -20.34	61.55 5.36 -10.42	58.19 4.61 -13.46	58.10 4.55 -14.30	58.25 4.56 -14.35	57.97 4.33 -16.27	57.89 4.06 -18.51	57.89 3.92 -19.92	56.74 3.62 -21.36	57.97 3.68 -22.85	59.19 3.57 -24.60	72.44 3.51 -38.39	97.77 4.68 -54.71	95.66 4.70 -51.49	68.53 4.45 -26.69	65.53 3.99 -27.19	58.75 3.99 -18.46	56.16 3.25 -20.05
CALPINE_BP_GT1 23823	57.92 3.20 -23.31	53.94 2.78 -19.95	49.91 2.60 -17.40	49.91 2.63 -17.07	50.82 2.50 -18.58	54.98 3.03 -21.02	60.59 3.99 -20.34	61.55 5.36 -10.42	58.19 4.61 -13.46	58.10 4.55 -14.30	58.25 4.56 -14.35	57.97 4.33 -16.27	57.89 4.06 -18.51	57.89 3.92 -19.92	56.74 3.62 -21.36	57.97 3.68 -22.85	59.19 3.57 -24.60	72.44 3.51 -38.39	97.77 4.68 -54.71	95.66 4.70 -51.49	68.53 4.45 -26.69	65.53 3.99 -27.19	58.75 3.99 -18.46	56.16 3.25 -20.05
CALSPAN___DRP 24200	30.31 -1.10 -0.01	30.03 -1.19 0.00	28.83 -1.08 0.00	29.16 -1.06 0.00	28.68 -1.07 0.00	29.51 -1.42 0.00	35.80 -1.45 -0.99	42.13 -3.71 -0.07	37.38 -3.17 -0.43	36.37 -3.45 -0.58	36.24 -3.66 -0.56	35.02 -3.33 -0.99	33.52 -2.97 -1.17	32.41 -2.86 -1.22	30.62 -2.64 -1.49	30.16 -2.70 -1.43	30.08 -2.70 -1.76	30.43 -2.93 -2.83	37.82 -3.61 -3.05	37.68 -3.71 -1.92	35.36 -3.51 -1.49	32.41 -3.09 -1.14	34.33 -2.00 -0.04	31.55 -1.51 -0.21
CANDIGU_WT_PWR 323617	32.08 0.66 -0.01	31.81 0.59 0.00	30.53 0.63 0.00	30.85 0.63 0.00	30.40 0.65 0.00	31.52 0.59 0.00	38.62 1.09 -1.27	46.14 0.27 -0.09	40.75 0.08 -0.55	39.71 -0.27 -0.74	39.62 -0.43 -0.72	38.32 -0.30 -1.26	36.59 -0.21 -1.49	35.36 -0.24 -1.55	33.50 -0.16 -1.90	33.04 -0.22 -1.83	32.90 -0.37 -2.25	33.61 -0.55 -3.63	41.98 -0.31 -3.91	41.61 -0.32 -2.46	38.92 -0.37 -1.90	35.55 -0.27 -1.46	36.59 0.25 -0.05	33.55 0.43 -0.27
CARR STREET_E__SYR 24060	31.32 -0.09 0.00	31.06 -0.16 0.00	29.75 -0.15 0.00	30.06 -0.15 0.00	29.66 -0.09 0.00	30.87 -0.06 0.00	36.92 0.18 -0.49	45.90 0.09 -0.03	40.41 0.08 -0.21	39.53 0.00 -0.28	39.58 -0.04 -0.28	37.81 -0.04 -0.49	35.89 0.00 -0.58	34.58 -0.07 -0.60	32.43 -0.06 -0.74	32.01 -0.13 -0.70	31.73 -0.16 -0.86	31.79 -0.12 -1.38	39.90 0.04 -1.48	40.44 0.04 -0.93	38.11 0.00 -0.72	34.88 -0.03 -0.56	36.20 -0.11 -0.02	32.82 -0.13 -0.10

CARTHAGE___PAPER 23857	31.44 0.03 0.00	31.31 0.09 0.00	30.08 0.18 0.00	30.39 0.18 0.00	29.87 0.12 0.00	30.96 0.03 0.00	37.22 0.83 -0.13	47.20 1.42 -0.01	41.27 1.08 -0.07	40.40 1.06 -0.09	40.45 1.02 -0.09	38.49 0.97 -0.16	36.21 0.71 -0.19	34.89 0.65 -0.19	32.66 0.67 -0.24	32.00 0.28 -0.28	31.45 0.09 -0.34	31.41 0.40 -0.48	39.70 0.81 -0.51	40.54 0.75 -0.32	38.31 0.67 -0.25	35.21 0.65 -0.19	36.19 -0.11 -0.01	32.86 -0.03 -0.03
CE_DUNWOOD___DRP 24194	33.97 2.51 -0.05	33.34 2.12 0.00	31.88 1.97 0.00	32.21 1.99 0.00	31.68 1.93 0.00	33.38 2.44 0.00	45.75 3.26 -6.23	50.62 4.39 -0.45	46.69 3.81 -2.76	46.66 3.73 -3.68	46.70 3.78 -3.58	47.35 3.62 -6.37	46.17 3.39 -7.46	45.08 3.27 -7.76	44.32 3.02 -9.54	43.45 3.05 -8.97	45.06 2.95 -11.10	51.66 2.87 -18.25	61.71 3.91 -19.41	55.45 3.91 -12.07	50.44 3.70 -9.35	44.91 3.37 -7.18	39.85 3.34 -0.22	36.85 2.69 -1.30
CE_MILLWOOD___DRP 24193	33.88 2.42 -0.05	33.24 2.03 0.00	31.79 1.88 0.00	32.15 1.93 0.00	31.62 1.87 0.00	33.28 2.35 0.00	45.62 3.15 -6.21	50.48 4.26 -0.45	46.52 3.65 -2.75	46.53 3.61 -3.67	46.53 3.62 -3.57	47.17 3.47 -6.34	46.04 3.28 -7.44	44.92 3.13 -7.74	44.19 2.92 -9.51	43.30 2.92 -8.94	44.90 2.82 -11.06	51.44 2.78 -18.13	61.46 3.76 -19.32	55.30 3.79 -12.04	50.30 3.59 -9.32	44.75 3.23 -7.16	39.74 3.23 -0.22	36.75 2.60 -1.30
CE_NYC2_DRP 24202	34.39 2.92 -0.06	33.72 2.50 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	46.02 3.52 -6.24	51.03 4.81 -0.45	47.09 4.21 -2.77	47.15 4.20 -3.71	47.20 4.25 -3.61	50.46 4.04 -9.06	46.62 3.81 -7.50	46.03 3.68 -8.31	45.23 3.40 -10.08	44.25 3.43 -9.39	47.11 3.32 -12.77	68.06 3.21 -34.33	70.52 4.30 -27.84	55.89 4.30 -12.11	50.88 4.11 -9.38	45.38 3.81 -7.20	40.40 3.88 -0.22	37.35 3.19 -1.31
CE_NYC_DRP 24195	34.22 2.76 -0.05	33.55 2.34 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.65 2.72 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.09 4.21 -2.77	47.11 4.16 -3.70	47.15 4.21 -3.60	49.78 4.04 -8.38	46.58 3.78 -7.49	45.87 3.64 -8.17	45.10 3.40 -9.95	44.12 3.40 -9.28	46.66 3.29 -12.35	64.02 3.21 -30.28	68.44 4.34 -25.72	55.92 4.34 -12.11	50.88 4.11 -9.37	45.27 3.71 -7.20	40.21 3.70 -0.22	37.21 3.06 -1.30
CHAFFEE___LFGE 323603	31.29 -0.13 -0.01	31.03 -0.19 0.00	29.72 -0.18 0.00	30.12 -0.09 0.00	29.48 -0.27 0.00	30.34 -0.59 0.00	37.42 0.15 -1.02	43.88 -1.97 -0.07	39.00 -1.56 -0.45	37.84 -2.00 -0.60	37.68 -2.24 -0.58	36.36 -2.02 -1.02	34.79 -1.73 -1.21	33.60 -1.70 -1.25	31.77 -1.52 -1.54	31.34 -1.57 -1.47	31.19 -1.64 -1.81	31.47 -1.98 -2.92	39.34 -2.19 -3.14	39.16 -2.29 -1.98	36.75 -2.17 -1.53	33.72 -1.82 -1.18	35.24 -1.09 -0.04	32.61 -0.46 -0.21
CHATEAUG_WT_PWR 323614	30.37 -1.04 0.00	30.43 -0.78 0.00	29.25 -0.66 0.00	29.58 -0.63 0.00	29.09 -0.65 0.00	29.73 -1.21 0.00	34.88 -1.38 0.00	44.76 -1.01 0.00	39.23 -0.88 0.00	38.54 -0.71 0.00	38.71 -0.63 0.00	36.69 -0.67 0.00	34.61 -0.71 0.00	33.37 -0.68 0.00	31.12 -0.64 0.00	30.84 -0.60 0.00	30.40 -0.62 0.00	29.89 -0.64 0.00	37.46 -0.92 0.00	38.68 -0.79 0.00	36.53 -0.86 0.00	33.71 -0.65 0.00	35.31 -0.98 0.00	32.03 -0.82 0.00
CHAT_HIGH_FALL_HYD 323578	29.96 -1.44 0.00	30.03 -1.19 0.00	28.86 -1.05 0.00	29.19 -1.03 0.00	28.71 -1.04 0.00	29.32 -1.61 0.00	34.37 -1.89 0.00	44.22 -1.56 0.00	38.75 -1.36 0.00	38.07 -1.18 0.00	38.24 -1.10 0.00	36.20 -1.16 0.00	34.18 -1.13 0.00	32.93 -1.12 0.00	30.71 -1.05 0.00	30.46 -0.97 0.00	30.03 -0.99 0.00	29.52 -1.01 0.00	37.00 -1.38 0.00	38.21 -1.26 0.00	36.08 -1.31 0.00	33.30 -1.07 0.00	34.84 -1.45 0.00	31.60 -1.25 0.00
CHAUTAUQUA___LFGE 323629	30.66 -0.75 -0.01	30.40 -0.81 0.00	29.13 -0.78 0.00	29.52 -0.69 0.00	28.91 -0.83 0.00	29.82 -1.11 0.00	36.27 -1.09 -1.10	42.92 -2.93 -0.08	37.95 -2.65 -0.48	36.87 -3.02 -0.64	36.74 -3.23 -0.63	35.51 -2.95 -1.10	34.22 -2.40 -1.30	33.36 -2.04 -1.35	31.71 -1.71 -1.66	31.26 -1.76 -1.59	31.08 -1.89 -1.96	31.27 -2.41 -3.15	38.58 -3.19 -3.39	38.33 -3.28 -2.13	35.94 -3.10 -1.65	33.40 -2.23 -1.27	34.48 -1.85 -0.04	32.13 -0.95 -0.23
CH_MIDHUDSON___DRP 24192	33.72 2.26 -0.06	33.12 1.90 0.00	31.64 1.73 0.00	32.00 1.78 0.00	31.47 1.73 0.00	33.13 2.20 0.00	45.78 2.94 -6.59	50.28 4.03 -0.48	46.52 3.49 -2.92	46.55 3.41 -3.89	46.55 3.42 -3.79	47.27 3.25 -6.66	46.31 3.11 -7.89	45.24 3.00 -8.19	44.59 2.76 -10.07	43.71 2.80 -9.47	45.44 2.73 -11.69	52.01 2.63 -18.85	62.24 3.57 -20.29	55.79 3.55 -12.77	50.64 3.37 -9.88	45.08 3.13 -7.59	39.68 3.16 -0.23	36.73 2.50 -1.38
CH_MISC_IPPS 23765	33.38 1.92 -0.05	32.74 1.53 0.00	31.28 1.38 0.00	31.63 1.42 0.00	31.11 1.37 0.00	32.76 1.83 0.00	45.22 2.61 -6.35	49.85 3.62 -0.46	46.14 3.21 -2.82	46.14 3.14 -3.75	46.14 3.15 -3.65	46.73 2.95 -6.42	45.79 2.86 -7.61	44.68 2.72 -7.90	43.98 2.51 -9.72	43.12 2.55 -9.13	44.77 2.48 -11.27	51.09 2.38 -18.18	61.21 3.26 -19.57	55.02 3.24 -12.31	49.99 3.07 -9.53	44.60 2.92 -7.32	39.53 3.01 -0.23	36.41 2.23 -1.33
CH_RES_BVR_FALLS 23983	31.06 -0.35 0.00	30.87 -0.34 0.00	29.58 -0.33 0.00	29.88 -0.33 0.00	29.42 -0.33 0.00	30.59 -0.34 0.00	35.51 -0.36 0.38	45.33 -0.41 0.03	39.59 -0.36 0.17	38.71 -0.31 0.22	38.84 -0.28 0.22	36.68 -0.30 0.38	34.58 -0.28 0.46	33.31 -0.27 0.47	30.92 -0.25 0.58	30.64 -0.25 0.55	30.05 -0.40 0.57	29.25 -0.37 0.91	36.90 -0.50 0.98	38.34 -0.51 0.62	36.42 -0.49 0.48	33.58 -0.41 0.37	35.81 -0.47 0.01	32.43 -0.36 0.07
CH_RES_NIAGARA 23895	29.87 -1.54 -0.01	29.62 -1.59 0.00	28.44 -1.47 0.00	28.76 -1.45 0.00	28.35 -1.40 0.00	29.11 -1.83 0.00	35.06 -2.10 -0.91	41.03 -4.81 -0.06	36.46 -4.05 -0.39	35.42 -4.36 -0.53	35.29 -4.56 -0.51	34.08 -4.18 -0.90	32.53 -3.85 -1.07	31.41 -3.75 -1.11	29.62 -3.49 -1.36	29.19 -3.55 -1.30	29.15 -3.47 -1.61	29.48 -3.63 -2.59	36.63 -4.53 -2.78	36.56 -4.66 -1.75	34.33 -4.41 -1.36	31.42 -3.99 -1.04	33.78 -2.54 -0.03	31.01 -2.04 -0.19
CH_RES_SYRACUSE 23985	31.35 -0.06 0.00	31.12 -0.09 0.00	29.84 -0.06 0.00	30.12 -0.09 0.00	29.72 -0.03 0.00	30.96 0.03 0.00	37.05 0.22 -0.57	46.00 0.18 -0.04	40.52 0.16 -0.25	39.61 0.04 -0.33	39.66 0.00 -0.32	37.92 0.00 -0.56	36.02 0.04 -0.67	34.67 -0.07 -0.69	32.54 -0.06 -0.85	32.13 -0.13 -0.82	31.88 -0.16 -1.01	32.07 -0.09 -1.63	40.24 0.12 -1.75	40.65 0.08 -1.10	38.32 0.07 -0.85	35.02 0.00 -0.65	36.20 -0.11 -0.02	32.84 -0.13 -0.12
CLINTON_WT_PWR 323605	30.37 -1.04 0.00	30.43 -0.78 0.00	29.25 -0.66 0.00	29.58 -0.63 0.00	29.09 -0.65 0.00	29.73 -1.21 0.00	34.88 -1.38 0.00	44.76 -1.01 0.00	39.23 -0.88 0.00	38.54 -0.71 0.00	38.71 -0.63 0.00	36.69 -0.67 0.00	34.61 -0.71 0.00	33.37 -0.68 0.00	31.12 -0.64 0.00	30.84 -0.60 0.00	30.40 -0.62 0.00	29.89 -0.64 0.00	37.46 -0.92 0.00	38.68 -0.79 0.00	36.53 -0.86 0.00	33.71 -0.65 0.00	35.31 -0.98 0.00	32.03 -0.82 0.00
CLINTON___LFGE 323618	30.37 -1.04 0.00	30.46 -0.75 0.00	29.28 -0.63 0.00	29.61 -0.60 0.00	29.12 -0.62 0.00	29.63 -1.30 0.00	34.95 -1.31 0.00	45.18 -0.60 0.00	39.59 -0.52 0.00	38.93 -0.31 0.00	39.10 -0.24 0.00	37.03 -0.34 0.00	34.93 -0.39 0.00	33.68 -0.37 0.00	31.34 -0.41 0.00	31.12 -0.31 0.00	30.62 -0.40 0.00	30.07 -0.46 0.00	37.77 -0.61 0.00	39.04 -0.43 0.00	36.87 -0.52 0.00	33.98 -0.38 0.00	35.53 -0.76 0.00	32.16 -0.69 0.00

COLONIE_LFGE__ 323577	34.61 3.14 -0.07	34.02 2.81 0.00	32.48 2.57 0.00	32.78 2.57 0.00	32.13 2.38 0.00	33.84 2.91 0.00	47.76 3.59 -7.91	50.51 4.17 -0.57	46.99 3.37 -3.50	47.10 3.18 -4.67	47.07 3.19 -4.55	48.38 3.03 -7.99	47.65 2.86 -9.47	46.51 2.62 -9.83	46.36 2.51 -12.09	45.23 2.42 -11.37	47.44 2.39 -14.03	55.79 2.63 -22.63	65.89 3.15 -24.36	58.07 3.28 -15.33	52.13 2.88 -11.86	46.16 2.68 -9.12	39.69 3.12 -0.28	37.66 3.15 -1.65
CORNELL____ 23752	30.69 -0.72 -0.01	31.46 0.25 0.00	30.41 0.51 0.00	30.67 0.45 0.00	30.31 0.57 0.00	31.37 0.43 0.00	37.61 0.04 -1.32	45.25 -0.60 -0.08	40.03 -0.56 -0.47	39.01 -0.86 -0.63	38.97 -0.98 -0.61	37.54 -0.90 -1.07	35.81 -0.78 -1.27	34.45 -0.92 -1.32	32.56 -0.83 -1.63	32.54 -0.79 -1.89	32.49 -0.87 -2.34	33.59 -0.70 -3.76	42.24 -0.19 -4.05	41.74 -0.28 -2.55	38.99 -0.37 -1.97	35.40 -0.48 -1.52	35.29 -1.05 -0.05	32.14 -0.99 -0.27
COXSACKIE__GT 23611	34.10 2.64 -0.06	33.49 2.28 0.00	32.00 2.09 0.00	32.36 2.15 0.00	31.83 2.08 0.00	33.47 2.54 0.00	46.60 3.37 -6.97	50.85 4.58 -0.50	47.13 3.93 -3.09	47.13 3.77 -4.12	47.08 3.74 -4.01	47.99 3.59 -7.04	47.08 3.43 -8.34	46.12 3.41 -8.66	45.58 3.18 -10.65	44.63 3.18 -10.02	46.51 3.13 -12.36	53.52 3.05 -19.93	63.83 3.99 -21.46	57.00 4.03 -13.50	51.65 3.81 -10.45	45.96 3.57 -8.03	40.39 3.85 -0.25	37.30 2.99 -1.46
CRESCENT__HYD 24018	34.61 3.14 -0.07	34.02 2.81 0.00	32.48 2.57 0.00	32.78 2.57 0.00	32.13 2.38 0.00	33.84 2.91 0.00	47.76 3.59 -7.91	50.51 4.17 -0.57	46.99 3.37 -3.50	47.10 3.18 -4.67	47.07 3.19 -4.55	48.38 3.03 -7.99	47.65 2.86 -9.47	46.51 2.62 -9.83	46.36 2.51 -12.09	45.23 2.42 -11.37	47.44 2.39 -14.03	55.79 2.63 -22.63	65.89 3.15 -24.36	58.07 3.28 -15.33	52.13 2.88 -11.86	46.16 2.68 -9.12	39.69 3.12 -0.28	37.66 3.15 -1.65
CRUCIBLE_METL_DRP 24180	31.35 -0.06 0.00	31.12 -0.09 0.00	29.84 -0.06 0.00	30.12 -0.09 0.00	29.72 -0.03 0.00	30.96 0.03 0.00	37.05 0.22 -0.57	46.00 0.18 -0.04	40.52 0.16 -0.25	39.61 0.04 -0.33	39.66 0.00 -0.32	37.92 0.00 -0.56	36.02 0.04 -0.67	34.67 -0.07 -0.69	32.54 -0.06 -0.85	32.13 -0.13 -0.82	31.88 -0.16 -1.01	32.07 -0.09 -1.63	40.24 0.12 -1.75	40.65 0.08 -1.10	38.32 0.07 -0.85	35.02 0.00 -0.65	36.20 -0.11 -0.02	32.84 -0.13 -0.12
DANC__LFGE 323619	31.50 0.09 0.00	31.34 0.12 0.00	30.11 0.21 0.00	30.42 0.21 0.00	29.90 0.15 0.00	31.06 0.12 0.00	37.47 1.05 -0.16	47.43 1.65 -0.01	41.48 1.28 -0.08	40.57 1.22 -0.11	40.62 1.18 -0.10	38.70 1.16 -0.18	36.38 0.85 -0.22	35.09 0.82 -0.22	32.83 0.79 -0.28	32.14 0.38 -0.33	31.63 0.22 -0.39	31.62 0.52 -0.57	39.99 1.00 -0.62	40.80 0.95 -0.39	38.51 0.82 -0.30	35.35 0.76 -0.23	36.26 -0.04 -0.01	32.90 0.00 -0.04
DANSKAMMER__1 23586	33.38 1.92 -0.05	32.74 1.53 0.00	31.28 1.38 0.00	31.63 1.42 0.00	31.11 1.37 0.00	32.76 1.83 0.00	45.22 2.61 -6.35	49.85 3.62 -0.46	46.14 3.21 -2.82	46.14 3.14 -3.75	46.14 3.15 -3.65	46.73 2.95 -6.42	45.79 2.86 -7.61	44.68 2.72 -7.90	43.98 2.51 -9.72	43.12 2.55 -9.13	44.77 2.48 -11.27	51.09 2.38 -18.18	61.21 3.26 -19.57	55.02 3.24 -12.31	49.99 3.07 -9.53	44.60 2.92 -7.32	39.53 3.01 -0.23	36.41 2.23 -1.33
DANSKAMMER__2 23589	33.38 1.92 -0.05	32.74 1.53 0.00	31.28 1.38 0.00	31.63 1.42 0.00	31.11 1.37 0.00	32.76 1.83 0.00	45.22 2.61 -6.35	49.85 3.62 -0.46	46.14 3.21 -2.82	46.14 3.14 -3.75	46.14 3.15 -3.65	46.73 2.95 -6.42	45.79 2.86 -7.61	44.68 2.72 -7.90	43.98 2.51 -9.72	43.12 2.55 -9.13	44.77 2.48 -11.27	51.09 2.38 -18.18	61.21 3.26 -19.57	55.02 3.24 -12.31	49.99 3.07 -9.53	44.60 2.92 -7.32	39.53 3.01 -0.23	36.41 2.23 -1.33
DANSKAMMER__3 23590	33.38 1.92 -0.05	32.74 1.53 0.00	31.28 1.38 0.00	31.63 1.42 0.00	31.11 1.37 0.00	32.76 1.83 0.00	45.22 2.61 -6.35	49.85 3.62 -0.46	46.14 3.21 -2.82	46.14 3.14 -3.75	46.14 3.15 -3.65	46.73 2.95 -6.42	45.79 2.86 -7.61	44.68 2.72 -7.90	43.98 2.51 -9.72	43.12 2.55 -9.13	44.77 2.48 -11.27	51.09 2.38 -18.18	61.21 3.26 -19.57	55.02 3.24 -12.31	49.99 3.07 -9.53	44.60 2.92 -7.32	39.53 3.01 -0.23	36.41 2.23 -1.33
DANSKAMMER__4 23591	33.38 1.92 -0.05	32.74 1.53 0.00	31.28 1.38 0.00	31.63 1.42 0.00	31.11 1.37 0.00	32.76 1.83 0.00	45.22 2.61 -6.35	49.85 3.62 -0.46	46.14 3.21 -2.82	46.14 3.14 -3.75	46.14 3.15 -3.65	46.73 2.95 -6.42	45.79 2.86 -7.61	44.68 2.72 -7.90	43.98 2.51 -9.72	43.12 2.55 -9.13	44.77 2.48 -11.27	51.09 2.38 -18.18	61.21 3.26 -19.57	55.02 3.24 -12.31	49.99 3.07 -9.53	44.60 2.92 -7.32	39.53 3.01 -0.23	36.41 2.23 -1.33
DANSKAMMER__DIESEL 23592	33.38 1.92 -0.05	32.74 1.53 0.00	31.28 1.38 0.00	31.63 1.42 0.00	31.11 1.37 0.00	32.76 1.83 0.00	45.22 2.61 -6.35	49.85 3.62 -0.46	46.14 3.21 -2.82	46.14 3.14 -3.75	46.14 3.15 -3.65	46.73 2.95 -6.42	45.79 2.86 -7.61	44.68 2.72 -7.90	43.98 2.51 -9.72	43.12 2.55 -9.13	44.77 2.48 -11.27	51.09 2.38 -18.18	61.21 3.26 -19.57	55.02 3.24 -12.31	49.99 3.07 -9.53	44.60 2.92 -7.32	39.53 3.01 -0.23	36.41 2.23 -1.33
DASHVILLE__HYD 23610	33.13 1.66 -0.06	32.52 1.31 0.00	31.10 1.20 0.00	31.42 1.21 0.00	30.94 1.19 0.00	32.60 1.67 0.00	45.06 2.39 -6.41	49.67 3.43 -0.46	45.97 3.01 -2.84	45.94 2.90 -3.79	45.86 2.83 -3.69	46.57 2.73 -6.48	45.58 2.58 -7.68	44.55 2.52 -7.98	43.88 2.32 -9.81	43.02 2.36 -9.22	44.69 2.30 -11.38	51.08 2.20 -18.35	61.21 3.07 -19.76	54.98 3.08 -12.43	49.89 2.88 -9.62	44.33 2.58 -7.39	39.10 2.58 -0.23	36.20 2.00 -1.34
DELAWARE__LFGE 323621	32.68 1.26 -0.02	32.31 1.09 0.00	30.92 1.02 0.00	31.24 1.03 0.00	30.73 0.98 0.00	32.14 1.21 0.00	40.71 1.78 -2.67	48.35 2.38 -0.20	43.33 2.01 -1.21	42.75 1.88 -1.62	42.80 1.89 -1.57	41.92 1.79 -2.76	40.29 1.70 -3.28	39.02 1.57 -3.40	37.40 1.46 -4.18	36.66 1.38 -3.84	37.07 1.30 -4.74	39.52 1.34 -7.65	48.49 1.88 -8.23	46.50 1.86 -5.18	43.16 1.76 -4.01	39.06 1.61 -3.08	37.87 1.49 -0.09	34.66 1.25 -0.56
DOGLEVILLE__HYD 23807	34.42 3.01 0.00	34.15 2.93 0.00	32.72 2.81 0.00	33.05 2.84 0.00	32.54 2.80 0.00	33.90 2.97 0.00	39.78 3.70 0.17	50.20 4.44 0.01	43.93 3.89 0.08	42.87 3.73 0.10	42.98 3.74 0.10	40.77 3.59 0.18	38.46 3.35 0.21	36.79 2.96 0.22	34.28 2.79 0.27	33.92 2.74 0.25	33.36 2.64 0.30	32.91 2.84 0.47	41.52 3.65 0.50	42.90 3.75 0.32	40.77 3.63 0.24	37.51 3.33 0.19	39.44 3.16 0.01	35.68 2.86 0.03
DUNKIRK__1 23563	30.54 -0.88 -0.01	30.25 -0.97 0.00	29.01 -0.90 0.00	29.37 -0.85 0.00	28.79 -0.95 0.00	29.70 -1.24 0.00	36.01 -1.34 -1.09	42.55 -3.30 -0.08	37.62 -2.97 -0.48	36.59 -3.30 -0.64	36.46 -3.50 -0.62	35.24 -3.21 -1.09	33.96 -2.65 -1.29	33.14 -2.25 -1.34	31.50 -1.91 -1.65	31.09 -1.92 -1.57	30.88 -2.08 -1.94	31.06 -2.60 -3.12	38.28 -3.45 -3.36	37.99 -3.59 -2.11	35.62 -3.40 -1.64	33.14 -2.47 -1.26	34.30 -2.03 -0.04	31.96 -1.12 -0.23
DUNKIRK__2 23564	30.54 -0.88 -0.01	30.25 -0.97 0.00	29.01 -0.90 0.00	29.37 -0.85 0.00	28.79 -0.95 0.00	29.70 -1.24 0.00	36.01 -1.34 -1.09	42.55 -3.30 -0.08	37.62 -2.97 -0.48	36.59 -3.30 -0.64	36.46 -3.50 -0.62	35.24 -3.21 -1.09	33.96 -2.65 -1.29	33.14 -2.25 -1.34	31.50 -1.91 -1.65	31.09 -1.92 -1.57	30.88 -2.08 -1.94	31.06 -2.60 -3.12	38.28 -3.45 -3.36	37.99 -3.59 -2.11	35.62 -3.40 -1.64	33.14 -2.47 -1.26	34.30 -2.03 -0.04	31.96 -1.12 -0.23

DUNKIRK___3 23565	30.50 -0.91 -0.01	30.25 -0.97 0.00	29.01 -0.90 0.00	29.37 -0.85 0.00	28.85 -0.89 0.00	29.73 -1.21 0.00	36.04 -1.31 -1.09	42.60 -3.25 -0.08	37.62 -2.97 -0.47	36.62 -3.26 -0.63	36.53 -3.42 -0.62	35.31 -3.14 -1.08	33.91 -2.68 -1.28	33.00 -2.38 -1.33	31.30 -2.10 -1.64	30.89 -2.11 -1.56	30.71 -2.23 -1.93	30.98 -2.66 -3.10	38.34 -3.38 -3.34	38.06 -3.51 -2.10	35.73 -3.29 -1.63	33.00 -2.61 -1.25	34.41 -1.92 -0.04	31.90 -1.18 -0.23
DUNKIRK___4 23566	30.50 -0.91 -0.01	30.25 -0.97 0.00	29.01 -0.90 0.00	29.37 -0.85 0.00	28.85 -0.89 0.00	29.73 -1.21 0.00	36.04 -1.31 -1.09	42.60 -3.25 -0.08	37.62 -2.97 -0.47	36.62 -3.26 -0.63	36.53 -3.42 -0.62	35.31 -3.14 -1.08	33.91 -2.68 -1.28	33.00 -2.38 -1.33	31.30 -2.10 -1.64	30.89 -2.11 -1.56	30.71 -2.23 -1.93	30.98 -2.66 -3.10	38.34 -3.38 -3.34	38.06 -3.51 -2.10	35.73 -3.29 -1.63	33.00 -2.61 -1.25	34.41 -1.92 -0.04	31.90 -1.18 -0.23
EAST HAMPTON___GT 23717	58.80 4.08 -23.31	54.72 3.56 -19.95	50.69 3.38 -17.40	50.72 3.44 -17.07	51.71 3.39 -18.58	55.94 3.99 -21.02	62.15 5.55 -20.34	63.70 7.51 -10.42	60.16 6.58 -13.46	59.63 6.08 -14.30	59.79 6.10 -14.35	59.39 5.75 -16.27	59.23 5.40 -18.51	59.39 5.41 -19.92	58.10 4.99 -21.36	59.29 5.00 -22.85	60.58 4.96 -24.60	73.96 5.04 -38.39	99.81 6.72 -54.71	97.79 6.83 -51.49	70.70 6.62 -26.69	67.66 6.12 -27.19	60.67 5.92 -18.46	57.64 4.73 -20.05
EAST RIVER___6 23660	34.16 2.70 -0.05	33.49 2.28 0.00	32.03 2.12 0.00	32.36 2.15 0.00	31.83 2.08 0.00	33.65 2.72 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.07 4.12 -3.70	47.11 4.17 -3.61	50.00 4.00 -8.64	46.59 3.78 -7.49	45.92 3.64 -8.22	45.12 3.37 -10.00	44.15 3.40 -9.32	46.79 3.26 -12.51	65.54 3.21 -31.80	69.20 4.30 -26.52	55.88 4.30 -12.11	50.80 4.04 -9.38	45.24 3.68 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30
EAST RIVER___7 23524	34.16 2.70 -0.05	33.49 2.28 0.00	32.03 2.12 0.00	32.36 2.15 0.00	31.83 2.08 0.00	33.65 2.72 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.07 4.12 -3.70	47.11 4.17 -3.61	50.00 4.00 -8.64	46.59 3.78 -7.49	45.92 3.64 -8.22	45.12 3.37 -10.00	44.15 3.40 -9.32	46.79 3.26 -12.51	65.54 3.21 -31.80	69.20 4.30 -26.52	55.88 4.30 -12.11	50.80 4.04 -9.38	45.24 3.68 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30
EAST_HAMPTON___DIESEL 23722	58.80 4.08 -23.31	54.72 3.56 -19.95	50.69 3.38 -17.40	50.72 3.44 -17.07	51.71 3.39 -18.58	55.94 3.99 -21.02	62.15 5.55 -20.34	63.70 7.51 -10.42	60.16 6.58 -13.46	59.63 6.08 -14.30	59.79 6.10 -14.35	59.39 5.75 -16.27	59.23 5.40 -18.51	59.39 5.41 -19.92	58.10 4.99 -21.36	59.29 5.00 -22.85	60.58 4.96 -24.60	73.96 5.04 -38.39	99.81 6.72 -54.71	97.79 6.83 -51.49	70.70 6.62 -26.69	67.66 6.12 -27.19	60.67 5.92 -18.46	57.64 4.73 -20.05
EAST_RIVER___1 323558	34.22 2.76 -0.05	33.55 2.34 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.65 2.72 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.09 4.21 -2.77	47.11 4.16 -3.70	47.15 4.21 -3.60	49.78 4.04 -8.38	46.58 3.78 -7.49	45.87 3.64 -8.17	45.10 3.40 -9.95	44.12 3.40 -9.28	46.66 3.29 -12.35	64.02 3.21 -30.28	68.44 4.34 -25.72	55.92 4.34 -12.11	50.88 4.11 -9.37	45.27 3.71 -7.20	40.21 3.70 -0.22	37.21 3.06 -1.30
EAST_RIVER___2 323559	34.16 2.70 -0.05	33.49 2.28 0.00	32.03 2.12 0.00	32.36 2.15 0.00	31.83 2.08 0.00	33.65 2.72 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.07 4.12 -3.70	47.11 4.17 -3.61	50.00 4.00 -8.64	46.59 3.78 -7.49	45.92 3.64 -8.22	45.12 3.37 -10.00	44.15 3.40 -9.32	46.79 3.26 -12.51	65.54 3.21 -31.80	69.20 4.30 -26.52	55.88 4.30 -12.11	50.80 4.04 -9.38	45.24 3.68 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30
EAST___DELAWARE_HYD 23607	32.87 1.41 -0.05	32.34 1.12 0.00	30.95 1.05 0.00	31.33 1.12 0.00	30.82 1.07 0.00	32.23 1.30 0.00	43.50 1.85 -5.40	48.68 2.52 -0.39	44.67 2.17 -2.39	44.63 2.20 -3.19	44.61 2.16 -3.10	44.91 2.09 -5.45	43.69 1.91 -6.47	42.77 2.01 -6.71	41.82 1.81 -8.25	41.02 1.82 -7.76	42.36 1.77 -9.57	47.71 1.74 -15.44	57.42 2.42 -16.62	52.29 2.37 -10.46	47.76 2.28 -8.09	42.71 2.13 -6.22	38.66 2.18 -0.19	35.59 1.61 -1.13
ELEC_TRO_TEK 24086	57.57 2.86 -23.31	53.59 2.43 -19.95	49.58 2.27 -17.40	49.58 2.30 -17.07	50.55 2.23 -18.58	54.73 2.78 -21.02	60.23 3.63 -20.34	61.00 4.81 -10.42	57.71 4.13 -13.46	57.63 4.08 -14.30	57.82 4.13 -14.35	57.56 3.92 -16.27	57.53 3.71 -18.51	57.62 3.64 -19.92	56.48 3.37 -21.36	57.69 3.40 -22.85	58.91 3.29 -24.60	72.10 3.18 -38.39	97.39 4.30 -54.71	95.26 4.30 -51.49	68.12 4.04 -26.69	65.19 3.64 -27.19	58.46 3.70 -18.46	55.93 3.02 -20.05
ELLENBURG_WT_PWR 323604	30.37 -1.04 0.00	30.43 -0.78 0.00	29.25 -0.66 0.00	29.58 -0.63 0.00	29.09 -0.65 0.00	29.73 -1.21 0.00	34.88 -1.38 0.00	44.76 -1.01 0.00	39.23 -0.88 0.00	38.54 -0.71 0.00	38.71 -0.63 0.00	36.69 -0.67 0.00	34.61 -0.71 0.00	33.37 -0.68 0.00	31.12 -0.64 0.00	30.84 -0.60 0.00	30.40 -0.62 0.00	29.89 -0.64 0.00	37.46 -0.92 0.00	38.68 -0.79 0.00	36.53 -0.86 0.00	33.71 -0.65 0.00	35.31 -0.98 0.00	32.03 -0.82 0.00
EMPIRE_CC_1 323656	33.48 2.01 -0.07	32.99 1.78 0.00	31.55 1.64 0.00	31.87 1.66 0.00	31.32 1.58 0.00	32.91 1.98 0.00	46.19 2.28 -7.65	49.12 2.79 -0.55	45.91 2.41 -3.39	46.08 2.32 -4.52	46.06 2.32 -4.40	47.29 2.20 -7.73	46.56 2.08 -9.16	45.53 1.97 -9.51	45.29 1.84 -11.69	44.25 1.82 -10.99	46.35 1.77 -13.57	54.15 1.74 -21.88	64.16 2.23 -23.55	56.58 2.29 -14.82	51.03 2.17 -11.47	45.20 2.03 -8.81	38.81 2.25 -0.27	36.49 2.04 -1.60
EMPIRE_CC_2 323658	33.48 2.01 -0.07	32.99 1.78 0.00	31.55 1.64 0.00	31.87 1.66 0.00	31.32 1.58 0.00	32.91 1.98 0.00	46.19 2.28 -7.65	49.12 2.79 -0.55	45.91 2.41 -3.39	46.08 2.32 -4.52	46.06 2.32 -4.40	47.29 2.20 -7.73	46.56 2.08 -9.16	45.53 1.97 -9.51	45.29 1.84 -11.69	44.25 1.82 -10.99	46.35 1.77 -13.57	54.15 1.74 -21.88	64.16 2.23 -23.55	56.58 2.29 -14.82	51.03 2.17 -11.47	45.20 2.03 -8.81	38.81 2.25 -0.27	36.49 2.04 -1.60
E_CANADA_CAP_HY 24051	32.15 0.66 -0.09	31.65 0.44 0.00	30.17 0.27 0.00	30.49 0.27 0.00	29.92 0.18 0.00	31.46 0.53 0.00	47.66 1.38 -10.03	48.14 1.65 -0.72	45.81 1.24 -4.45	46.16 0.98 -5.93	46.06 0.94 -5.77	48.44 0.93 -10.15	48.15 0.81 -12.03	47.12 0.58 -12.49	47.74 0.64 -15.35	46.48 0.63 -14.42	49.40 0.59 -17.79	60.02 0.79 -28.70	70.42 1.15 -30.89	60.01 1.11 -19.44	53.37 0.93 -15.05	46.68 0.76 -11.56	37.26 0.62 -0.36	35.54 0.59 -2.10
E_CANADA_MHWK_HY 24050	34.42 3.01 0.00	34.15 2.93 0.00	32.72 2.81 0.00	33.05 2.84 0.00	32.54 2.80 0.00	33.90 2.97 0.00	39.78 3.70 0.17	50.20 4.44 0.01	43.93 3.89 0.08	42.87 3.73 0.10	42.98 3.74 0.10	40.77 3.59 0.18	38.46 3.35 0.21	36.79 2.96 0.22	34.28 2.79 0.27	33.92 2.74 0.25	33.36 2.64 0.30	32.91 2.84 0.47	41.52 3.65 0.50	42.90 3.75 0.32	40.77 3.63 0.24	37.51 3.33 0.19	39.44 3.16 0.01	35.68 2.86 0.03
E_FISHKILL___LBMP 23776	33.75 2.29 -0.05	33.15 1.94 0.00	31.70 1.79 0.00	32.03 1.81 0.00	31.50 1.76 0.00	33.16 2.23 0.00	45.53 2.94 -6.34	50.21 3.98 -0.46	46.33 3.41 -2.81	46.37 3.38 -3.74	46.37 3.38 -3.64	46.98 3.21 -6.40	45.94 3.04 -7.59	44.86 2.93 -7.88	44.14 2.70 -9.69	43.28 2.74 -9.11	44.90 2.64 -11.24	51.25 2.60 -18.13	61.39 3.49 -19.51	55.26 3.51 -12.28	50.22 3.33 -9.50	44.69 3.02 -7.30	39.56 3.05 -0.23	36.64 2.46 -1.32

FAR ROCKAWAY___4 23548	58.33 3.61 -23.31	54.38 3.21 -19.95	50.33 3.02 -17.41	50.34 3.05 -17.07	51.33 3.00 -18.58	55.47 3.53 -21.02	61.06 4.46 -20.34	62.09 5.90 -10.42	58.75 5.17 -13.46	58.69 5.14 -14.30	58.92 5.23 -14.35	58.60 4.97 -16.27	58.52 4.70 -18.51	58.37 4.39 -19.92	57.18 4.06 -21.36	58.35 4.06 -22.85	59.53 3.91 -24.60	72.50 3.57 -38.39	97.97 4.87 -54.71	95.85 4.89 -51.49	68.75 4.67 -26.69	66.19 4.64 -27.19	59.33 4.57 -18.47	56.66 3.75 -20.06
FARRAGUT___LBMP 323566	34.19 2.73 -0.05	33.52 2.31 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.62 2.69 0.00	46.02 3.52 -6.24	51.03 4.81 -0.45	47.05 4.17 -2.77	47.07 4.12 -3.70	47.11 4.17 -3.61	49.96 3.96 -8.64	46.55 3.74 -7.49	45.88 3.61 -8.22	45.09 3.33 -10.00	44.12 3.36 -9.32	46.79 3.26 -12.51	65.52 3.18 -31.81	69.20 4.30 -26.52	55.88 4.30 -12.11	50.80 4.04 -9.38	45.24 3.68 -7.20	40.18 3.67 -0.22	37.18 3.02 -1.30
FENNER___WINDPWR 24204	32.25 0.85 0.00	31.99 0.78 0.00	30.68 0.78 0.00	31.00 0.79 0.00	30.52 0.77 0.00	31.80 0.87 0.00	37.88 1.45 -0.17	47.66 1.88 -0.01	41.84 1.64 -0.08	40.88 1.53 -0.10	40.93 1.49 -0.10	39.00 1.46 -0.18	36.87 1.34 -0.21	35.39 1.12 -0.22	33.07 1.05 -0.27	32.61 0.91 -0.26	32.21 0.87 -0.33	32.03 1.01 -0.49	40.45 1.54 -0.53	41.34 1.54 -0.33	39.07 1.42 -0.26	35.80 1.24 -0.20	37.20 0.91 -0.01	33.65 0.76 -0.04
FIBERTEK___ENERGY 23856	31.35 -0.06 0.00	31.12 -0.09 0.00	29.84 -0.06 0.00	30.12 -0.09 0.00	29.72 -0.03 0.00	30.96 0.03 0.00	37.05 0.22 -0.57	46.00 0.18 -0.04	40.52 0.16 -0.25	39.61 0.04 -0.33	39.66 0.00 -0.32	37.92 0.00 -0.56	36.02 0.04 -0.67	34.67 -0.07 -0.69	32.54 -0.06 -0.85	32.13 -0.13 -0.82	31.88 -0.16 -1.01	32.07 -0.09 -1.63	40.24 0.12 -1.75	40.65 0.08 -1.10	38.32 0.07 -0.85	35.02 0.00 -0.65	36.20 -0.11 -0.02	32.84 -0.13 -0.12
FITZPATRICK___ 23598	30.62 -0.79 0.00	30.40 -0.81 0.00	29.13 -0.78 0.00	29.43 -0.79 0.00	29.00 -0.74 0.00	30.19 -0.74 0.00	35.86 -0.76 -0.37	44.70 -1.10 -0.03	39.31 -0.96 -0.16	38.44 -1.02 -0.21	38.53 -1.02 -0.21	36.76 -0.97 -0.37	34.87 -0.88 -0.44	33.58 -0.92 -0.45	31.46 -0.86 -0.56	31.09 -0.88 -0.53	30.81 -0.87 -0.65	30.73 -0.85 -1.05	38.55 -0.96 -1.13	39.16 -1.03 -0.71	36.97 -0.97 -0.55	33.89 -0.89 -0.42	35.40 -0.91 -0.01	32.08 -0.85 -0.08
FORT ORANGE___ 23900	33.70 2.23 -0.07	33.18 1.97 0.00	31.70 1.79 0.00	32.03 1.81 0.00	31.47 1.73 0.00	33.07 2.13 0.00	46.40 2.39 -7.75	49.21 2.88 -0.56	45.96 2.41 -3.43	46.18 2.35 -4.58	46.16 2.36 -4.46	47.44 2.24 -7.83	46.72 2.12 -9.28	45.67 1.97 -9.64	45.45 1.84 -11.85	44.41 1.82 -11.14	46.54 1.80 -13.75	54.52 1.80 -22.18	64.52 2.26 -23.88	56.82 2.33 -15.03	51.22 2.21 -11.63	45.36 2.06 -8.93	38.85 2.29 -0.28	36.74 2.27 -1.62
FORT_DRUM_COGEN 23780	31.38 -0.03 0.00	31.24 0.03 0.00	30.02 0.12 0.00	30.33 0.12 0.00	29.81 0.06 0.00	30.93 0.00 0.00	37.32 0.91 -0.15	47.25 1.46 -0.01	41.32 1.12 -0.08	40.41 1.06 -0.10	40.46 1.02 -0.10	38.55 1.01 -0.18	36.23 0.71 -0.21	34.98 0.72 -0.22	32.72 0.70 -0.27	32.04 0.28 -0.31	31.49 0.09 -0.38	31.51 0.43 -0.55	39.81 0.84 -0.59	40.63 0.79 -0.37	38.39 0.71 -0.29	35.20 0.62 -0.22	36.15 -0.15 -0.01	32.79 -0.10 -0.04
FPL_FAR_ROCK_GT1 24212	58.33 3.61 -23.31	54.38 3.21 -19.95	50.33 3.02 -17.41	50.34 3.05 -17.07	51.33 3.00 -18.58	55.47 3.53 -21.02	61.06 4.46 -20.34	62.09 5.90 -10.42	58.75 5.17 -13.46	58.69 5.14 -14.30	58.92 5.23 -14.35	58.60 4.97 -16.27	58.52 4.70 -18.51	58.37 4.39 -19.92	57.18 4.06 -21.36	58.35 4.06 -22.85	59.53 3.91 -24.60	72.50 3.57 -38.39	97.97 4.87 -54.71	95.85 4.89 -51.49	68.75 4.67 -26.69	66.19 4.64 -27.19	59.33 4.57 -18.47	56.66 3.75 -20.06
FPL_FAR_ROCK_GT2 23815	58.33 3.61 -23.31	54.38 3.21 -19.95	50.33 3.02 -17.41	50.34 3.05 -17.07	51.33 3.00 -18.58	55.47 3.53 -21.02	61.06 4.46 -20.34	62.09 5.90 -10.42	58.75 5.17 -13.46	58.69 5.14 -14.30	58.92 5.23 -14.35	58.60 4.97 -16.27	58.52 4.70 -18.51	58.37 4.39 -19.92	57.18 4.06 -21.36	58.35 4.06 -22.85	59.53 3.91 -24.60	72.50 3.57 -38.39	97.97 4.87 -54.71	95.85 4.89 -51.49	68.75 4.67 -26.69	66.19 4.64 -27.19	59.33 4.57 -18.47	56.66 3.75 -20.06
FRANKLIN_FALL_HYD 24054	30.18 -1.22 0.00	30.28 -0.94 0.00	29.10 -0.81 0.00	29.46 -0.76 0.00	28.94 -0.80 0.00	29.42 -1.52 0.00	34.63 -1.63 0.00	44.86 -0.92 0.00	39.31 -0.80 0.00	38.70 -0.55 0.00	38.87 -0.47 0.00	36.76 -0.60 0.00	34.68 -0.64 0.00	33.30 -0.75 0.00	31.09 -0.67 0.00	30.84 -0.60 0.00	30.28 -0.74 0.00	29.86 -0.67 0.00	37.50 -0.88 0.00	38.76 -0.71 0.00	36.60 -0.79 0.00	33.81 -0.55 0.00	35.20 -1.09 0.00	31.87 -0.99 0.00
FREEPORT_EQUS_GT1 23764	57.98 3.27 -23.31	54.00 2.84 -19.95	49.97 2.66 -17.40	50.00 2.72 -17.07	50.94 2.62 -18.58	55.10 3.16 -21.02	60.70 4.10 -20.34	61.64 5.45 -10.42	58.27 4.69 -13.46	58.18 4.63 -14.30	58.37 4.68 -14.35	58.08 4.45 -16.27	58.03 4.20 -18.51	57.96 3.98 -19.92	56.80 3.68 -21.36	58.00 3.71 -22.85	59.22 3.60 -24.60	72.35 3.42 -38.39	97.70 4.61 -54.71	95.58 4.62 -51.49	68.42 4.34 -26.69	65.43 3.88 -27.19	58.86 4.10 -18.46	56.26 3.35 -20.05
FULTON COGEN___ 23766	31.00 -0.41 0.00	30.78 -0.44 0.00	29.49 -0.42 0.00	29.79 -0.42 0.00	29.36 -0.39 0.00	30.59 -0.34 0.00	36.53 -0.18 -0.45	45.44 -0.37 -0.03	40.03 -0.28 -0.20	39.08 -0.43 -0.26	39.12 -0.47 -0.26	37.37 -0.45 -0.45	35.46 -0.39 -0.54	34.16 -0.44 -0.56	32.03 -0.41 -0.68	31.63 -0.47 -0.66	31.34 -0.50 -0.82	31.41 -0.43 -1.31	39.44 -0.35 -1.41	40.00 -0.36 -0.89	37.74 -0.34 -0.69	34.51 -0.38 -0.53	35.80 -0.51 -0.02	32.49 -0.46 -0.10
Freeport___CT2 23818	57.98 3.27 -23.31	54.00 2.84 -19.95	49.97 2.66 -17.40	50.00 2.72 -17.07	50.94 2.62 -18.58	55.10 3.16 -21.02	60.70 4.10 -20.34	61.64 5.45 -10.42	58.27 4.69 -13.46	58.18 4.63 -14.30	58.37 4.68 -14.35	58.08 4.45 -16.27	58.03 4.20 -18.51	57.96 3.98 -19.92	56.80 3.68 -21.36	58.00 3.71 -22.85	59.22 3.60 -24.60	72.35 3.42 -38.39	97.70 4.61 -54.71	95.58 4.62 -51.49	68.42 4.34 -26.69	65.43 3.88 -27.19	58.86 4.10 -18.46	56.26 3.35 -20.05
G.F.CEMENT___DRP 24184	36.12 4.65 -0.07	35.43 4.21 0.00	33.76 3.86 0.00	33.99 3.78 0.00	33.17 3.42 0.00	35.14 4.21 0.00	49.65 5.40 -7.99	52.57 6.22 -0.58	48.63 4.97 -3.54	48.71 4.75 -4.72	48.73 4.80 -4.59	50.14 4.71 -8.07	49.29 4.41 -9.57	48.00 4.02 -9.93	47.81 3.84 -12.21	46.66 3.74 -11.48	48.88 3.69 -14.17	57.24 3.85 -22.86	67.32 4.34 -24.61	59.45 4.50 -15.48	53.49 4.11 -11.98	47.45 3.88 -9.21	41.15 4.57 -0.28	38.76 4.24 -1.67
GARDENVILLE___LBMP 24039	30.28 -1.13 -0.01	30.03 -1.19 0.00	28.80 -1.11 0.00	29.13 -1.09 0.00	28.68 -1.07 0.00	29.51 -1.42 0.00	35.75 -1.49 -0.98	42.09 -3.75 -0.07	37.33 -3.21 -0.43	36.28 -3.53 -0.57	36.19 -3.70 -0.55	34.93 -3.40 -0.97	33.43 -3.04 -1.15	32.35 -2.89 -1.20	30.56 -2.67 -1.47	30.14 -2.70 -1.41	30.02 -2.73 -1.73	30.36 -3.65 -2.79	37.74 -3.65 -3.01	37.57 -3.79 -1.89	35.26 -3.59 -1.46	32.36 -3.13 -1.12	34.29 -2.03 -0.03	31.51 -1.54 -0.20
GENERAL___MILLS 23808	30.31 -1.10 -0.01	30.03 -1.19 0.00	28.83 -1.08 0.00	29.16 -1.06 0.00	28.68 -1.07 0.00	29.51 -1.42 0.00	35.80 -1.45 -0.99	42.13 -3.71 -0.07	37.38 -3.17 -0.43	36.37 -3.45 -0.58	36.24 -3.66 -0.56	35.02 -3.33 -0.99	33.52 -2.97 -1.17	32.41 -2.86 -1.22	30.62 -2.64 -1.49	30.16 -2.70 -1.43	30.08 -2.70 -1.76	30.43 -2.93 -2.83	37.82 -3.61 -3.05	37.68 -3.71 -1.92	35.36 -3.51 -1.49	32.41 -3.09 -1.14	34.33 -2.00 -0.04	31.55 -1.51 -0.21

GE_PLASTICS___DRP 24183	33.20 1.73 -0.07	32.71 1.50 0.00	31.31 1.41 0.00	31.60 1.39 0.00	31.08 1.34 0.00	32.60 1.67 0.00	45.97 1.89 -7.82	48.62 2.29 -0.56	45.51 1.93 -3.47	45.75 1.88 -4.62	45.73 1.89 -4.50	47.06 1.79 -7.90	46.38 1.70 -9.37	45.38 1.60 -9.73	45.21 1.49 -11.96	44.16 1.48 -11.25	46.36 1.46 -13.88	54.35 1.44 -22.39	64.28 1.80 -24.10	56.49 1.86 -15.16	50.92 1.79 -11.74	45.03 1.65 -9.02	38.42 1.85 -0.28	36.26 1.77 -1.63
GILBOA___1 23756	32.87 1.41 -0.05	32.40 1.19 0.00	31.01 1.11 0.00	31.33 1.12 0.00	30.82 1.07 0.00	32.29 1.36 0.00	44.08 1.74 -6.08	48.45 2.24 -0.44	44.73 1.93 -2.69	44.68 1.84 -3.59	44.68 1.85 -3.50	45.30 1.79 -6.14	44.29 1.70 -7.28	43.21 1.60 -7.56	42.55 1.49 -9.30	41.65 1.48 -8.74	43.23 1.43 -10.78	49.32 1.40 -17.39	58.90 1.80 -18.72	53.06 1.82 -11.78	48.30 1.79 -9.12	43.01 1.65 -7.00	38.21 1.71 -0.22	35.57 1.45 -1.27
GILBOA___2 23757	32.87 1.41 -0.05	32.40 1.19 0.00	31.01 1.11 0.00	31.33 1.12 0.00	30.82 1.07 0.00	32.29 1.36 0.00	44.08 1.74 -6.08	48.45 2.24 -0.44	44.73 1.93 -2.69	44.68 1.84 -3.59	44.68 1.85 -3.50	45.30 1.79 -6.14	44.29 1.70 -7.28	43.21 1.60 -7.56	42.55 1.49 -9.30	41.65 1.48 -8.74	43.23 1.43 -10.78	49.32 1.40 -17.39	58.90 1.80 -18.72	53.06 1.82 -11.78	48.30 1.79 -9.12	43.01 1.65 -7.00	38.21 1.71 -0.22	35.57 1.45 -1.27
GILBOA___3 23758	32.87 1.41 -0.05	32.40 1.19 0.00	31.01 1.11 0.00	31.33 1.12 0.00	30.82 1.07 0.00	32.29 1.36 0.00	44.08 1.74 -6.08	48.45 2.24 -0.44	44.73 1.93 -2.69	44.68 1.84 -3.59	44.68 1.85 -3.50	45.30 1.79 -6.14	44.29 1.70 -7.28	43.21 1.60 -7.56	42.55 1.49 -9.30	41.65 1.48 -8.74	43.23 1.43 -10.78	49.32 1.40 -17.39	58.90 1.80 -18.72	53.06 1.82 -11.78	48.30 1.79 -9.12	43.01 1.65 -7.00	38.21 1.71 -0.22	35.57 1.45 -1.27
GILBOA___4 23759	32.87 1.41 -0.05	32.40 1.19 0.00	31.01 1.11 0.00	31.33 1.12 0.00	30.82 1.07 0.00	32.29 1.36 0.00	44.08 1.74 -6.08	48.45 2.24 -0.44	44.73 1.93 -2.69	44.68 1.84 -3.59	44.68 1.85 -3.50	45.30 1.79 -6.14	44.29 1.70 -7.28	43.21 1.60 -7.56	42.55 1.49 -9.30	41.65 1.48 -8.74	43.23 1.43 -10.78	49.32 1.40 -17.39	58.90 1.80 -18.72	53.06 1.82 -11.78	48.30 1.79 -9.12	43.01 1.65 -7.00	38.21 1.71 -0.22	35.57 1.45 -1.27
GILBOA____ 23599	32.87 1.41 -0.05	32.40 1.19 0.00	31.01 1.11 0.00	31.33 1.12 0.00	30.82 1.07 0.00	32.29 1.36 0.00	44.08 1.74 -6.08	48.45 2.24 -0.44	44.73 1.93 -2.69	44.68 1.84 -3.59	44.68 1.85 -3.50	45.30 1.79 -6.14	44.29 1.70 -7.28	43.21 1.60 -7.56	42.55 1.49 -9.30	41.65 1.48 -8.74	43.23 1.43 -10.78	49.32 1.40 -17.39	58.90 1.80 -18.72	53.06 1.82 -11.78	48.30 1.79 -9.12	43.01 1.65 -7.00	38.21 1.71 -0.22	35.57 1.45 -1.27
GINNA____ 23603	29.06 -2.36 -0.01	29.00 -2.22 0.00	27.78 -2.12 0.00	28.04 -2.18 0.00	27.87 -1.87 0.00	28.83 -2.10 0.00	34.78 -2.18 -0.70	42.43 -3.39 -0.05	37.73 -2.69 -0.30	36.82 -2.83 -0.40	36.78 -2.95 -0.39	35.25 -2.80 -0.69	33.55 -2.58 -0.82	32.41 -2.49 -0.85	30.48 -2.32 -1.04	30.06 -2.39 -1.01	29.85 -2.42 -1.24	30.06 -2.47 -2.00	37.66 -2.88 -2.16	37.83 -3.00 -1.36	35.71 -2.73 -1.05	32.56 -2.61 -0.81	33.88 -2.43 -0.02	30.77 -2.23 -0.15
GLEN PARK____ 23778	31.66 0.25 0.00	31.49 0.28 0.00	30.26 0.36 0.00	30.58 0.36 0.00	30.04 0.30 0.00	31.21 0.28 0.00	37.74 1.31 -0.18	47.75 1.97 -0.01	41.77 1.56 -0.09	40.85 1.49 -0.12	40.91 1.46 -0.11	38.98 1.42 -0.20	36.68 1.13 -0.24	35.32 1.02 -0.24	33.04 0.98 -0.30	32.33 0.53 -0.35	31.82 0.37 -0.43	31.90 0.73 -0.63	40.33 1.27 -0.68	41.12 1.22 -0.43	38.81 1.08 -0.33	35.58 0.96 -0.26	36.41 0.11 -0.01	33.03 0.13 -0.05
GLENWOOD_IC_1_G5 23712	58.01 3.30 -23.31	54.03 2.87 -19.95	50.00 2.69 -17.40	50.00 2.72 -17.07	50.97 2.65 -18.58	55.13 3.19 -21.02	60.81 4.21 -20.34	61.77 5.58 -10.42	58.39 4.81 -13.46	58.34 4.79 -14.30	58.53 4.84 -14.35	58.23 4.60 -16.27	58.17 4.34 -18.51	58.16 4.19 -19.92	56.99 3.87 -21.36	58.19 3.90 -22.85	59.37 3.75 -24.60	72.50 3.57 -38.39	97.93 4.84 -54.71	95.81 4.85 -51.49	68.45 4.37 -26.69	65.46 3.92 -27.19	58.82 4.06 -18.46	56.22 3.32 -20.05
GLENWOOD_IC_2_G1 23688	57.95 3.23 -23.31	53.97 2.81 -19.95	49.94 2.63 -17.40	49.94 2.66 -17.07	50.91 2.59 -18.58	55.07 3.12 -21.02	60.70 4.10 -20.34	61.64 5.45 -10.42	58.31 4.73 -13.46	58.22 4.67 -14.30	58.41 4.72 -14.35	58.15 4.52 -16.27	58.06 4.24 -18.51	58.06 4.09 -19.92	56.89 3.78 -21.36	58.09 3.80 -22.85	59.31 3.69 -24.60	72.50 3.57 -38.39	97.89 4.80 -54.71	95.81 4.85 -51.49	68.42 4.34 -26.69	65.46 3.92 -27.19	58.71 3.96 -18.46	56.12 3.22 -20.05
GLENWOOD_IC_3_G1 23689	57.95 3.23 -23.31	53.97 2.81 -19.95	49.94 2.63 -17.40	49.94 2.66 -17.07	50.91 2.59 -18.58	55.07 3.12 -21.02	60.70 4.10 -20.34	61.64 5.45 -10.42	58.31 4.73 -13.46	58.22 4.67 -14.30	58.41 4.72 -14.35	58.15 4.52 -16.27	58.06 4.24 -18.51	58.06 4.09 -19.92	56.89 3.78 -21.36	58.09 3.80 -22.85	59.31 3.69 -24.60	72.50 3.57 -38.39	97.89 4.80 -54.71	95.81 4.85 -51.49	68.42 4.34 -26.69	65.46 3.92 -27.19	58.71 3.96 -18.46	56.12 3.22 -20.05
GLENWOOD___4 23550	58.01 3.30 -23.31	54.03 2.87 -19.95	50.00 2.69 -17.40	50.00 2.72 -17.07	50.97 2.65 -18.58	55.13 3.19 -21.02	60.81 4.21 -20.34	61.77 5.58 -10.42	58.39 4.81 -13.46	58.34 4.79 -14.30	58.53 4.84 -14.35	58.23 4.60 -16.27	58.17 4.34 -18.51	58.16 4.19 -19.92	56.99 3.87 -21.36	58.19 3.90 -22.85	59.37 3.75 -24.60	72.53 3.60 -38.39	97.97 4.87 -54.71	95.85 4.89 -51.49	68.49 4.41 -26.69	65.50 3.95 -27.19	58.82 4.06 -18.46	56.22 3.32 -20.05
GLENWOOD___5 23614	58.01 3.30 -23.31	54.03 2.87 -19.95	50.00 2.69 -17.40	50.00 2.72 -17.07	50.97 2.65 -18.58	55.13 3.19 -21.02	60.81 4.21 -20.34	61.77 5.58 -10.42	58.39 4.81 -13.46	58.34 4.79 -14.30	58.53 4.84 -14.35	58.23 4.60 -16.27	58.17 4.34 -18.51	58.16 4.19 -19.92	56.99 3.87 -21.36	58.19 3.90 -22.85	59.37 3.75 -24.60	72.53 3.60 -38.39	97.97 4.87 -54.71	95.85 4.89 -51.49	68.49 4.41 -26.69	65.50 3.95 -27.19	58.82 4.06 -18.46	56.22 3.32 -20.05
GLOBAL GREEN_PORT_GT1 23814	59.80 5.09 -23.31	55.68 4.53 -19.95	51.64 4.34 -17.40	51.69 4.41 -17.07	52.66 4.34 -18.58	56.96 5.01 -21.02	63.38 6.78 -20.34	65.25 9.06 -10.42	61.44 7.86 -13.46	60.89 7.34 -14.30	61.04 7.36 -14.35	60.47 6.84 -16.27	60.25 6.43 -18.51	60.10 6.13 -19.92	58.77 5.65 -21.36	59.98 5.69 -22.85	61.27 5.65 -24.60	74.97 6.05 -38.39	101.04 7.94 -54.71	99.01 8.05 -51.49	71.97 7.89 -26.69	68.76 7.22 -27.19	61.47 6.71 -18.46	58.36 5.45 -20.05
GOETHSLN___LBMP 323567	34.16 2.70 -0.05	33.49 2.28 0.00	32.03 2.12 0.00	32.36 2.15 0.00	31.83 2.08 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.94 4.71 -0.45	46.97 4.09 -2.77	46.99 4.04 -3.70	47.04 4.09 -3.61	49.99 3.92 -8.70	46.48 3.67 -7.49	45.86 3.58 -8.23	45.07 3.30 -10.01	44.10 3.33 -9.33	46.80 3.23 -12.55	65.83 3.11 -32.18	70.11 4.22 -27.51	55.84 4.26 -12.11	50.77 4.00 -9.38	45.17 3.61 -7.20	40.14 3.63 -0.22	37.15 2.99 -1.30
GOUDEY___7 23579	32.11 0.69 -0.02	31.77 0.56 0.00	30.44 0.54 0.00	30.79 0.57 0.00	30.31 0.57 0.00	31.58 0.65 0.00	39.38 1.09 -2.04	47.11 1.19 -0.15	41.91 0.88 -0.91	41.16 0.71 -1.21	41.19 0.67 -1.18	40.11 0.67 -2.07	38.44 0.67 -2.46	37.22 0.61 -2.55	35.50 0.60 -3.14	34.90 0.53 -2.93	35.06 0.43 -3.61	36.66 0.31 -5.82	45.34 0.69 -6.26	44.08 0.67 -3.94	41.08 0.64 -3.05	37.29 0.58 -2.34	37.02 0.65 -0.07	33.90 0.62 -0.43

GOWANUS_GT1_1	24077	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT1_2	24078	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT1_3	24079	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT1_4	24080	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT1_5	24084	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT1_6	24111	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT1_7	24112	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT1_8	24113	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT2_1	24114	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT2_2	24115	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT2_3	24116	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT2_4	24117	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT2_5	24118	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT2_6	24119	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT2_7	24120	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31

GOWANUS_GT2_8 24121	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT3_1 24122	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT3_2 24123	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT3_3 24124	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT3_4 24125	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT3_5 24126	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT3_6 24127	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT3_7 24128	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT3_8 24129	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT4_1 24130	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT4_2 24131	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT4_3 24132	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT4_4 24133	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT4_5 24134	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT4_6 24135	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GOWANUS_GT4_7 24136	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31

GOWANUS_GT4_8 24137	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
GREENIDGE___3 23582	31.63 0.22 -0.01	31.49 0.28 0.00	30.26 0.36 0.00	30.58 0.36 0.00	30.19 0.45 0.00	31.37 0.43 0.00	37.95 0.54 -1.15	45.85 0.00 -0.08	40.28 -0.32 -0.48	39.26 -0.63 -0.65	39.22 -0.75 -0.63	37.80 -0.67 -1.11	36.06 -0.57 -1.31	34.94 -0.48 -1.36	33.14 -0.29 -1.67	32.80 -0.28 -1.65	32.65 -0.40 -2.04	33.29 -0.52 -3.28	41.64 -0.27 -3.53	41.38 -0.32 -2.22	38.73 -0.37 -1.72	35.30 -0.38 -1.32	36.01 -0.33 -0.04	33.06 -0.03 -0.24
GREENIDGE___4 23583	31.63 0.22 -0.01	31.49 0.28 0.00	30.26 0.36 0.00	30.58 0.36 0.00	30.19 0.45 0.00	31.37 0.43 0.00	37.95 0.54 -1.15	45.85 0.00 -0.08	40.28 -0.32 -0.48	39.26 -0.63 -0.65	39.22 -0.75 -0.63	37.80 -0.67 -1.11	36.06 -0.57 -1.31	34.94 -0.48 -1.36	33.14 -0.29 -1.67	32.80 -0.28 -1.65	32.65 -0.40 -2.04	33.29 -0.52 -3.28	41.64 -0.27 -3.53	41.38 -0.32 -2.22	38.73 -0.37 -1.72	35.30 -0.38 -1.32	36.01 -0.33 -0.04	33.06 -0.03 -0.24
GROVEVILLE___HYD 323602	33.56 2.10 -0.06	32.93 1.72 0.00	31.49 1.58 0.00	31.81 1.60 0.00	31.32 1.58 0.00	32.97 2.04 0.00	45.49 2.86 -6.37	50.17 3.94 -0.46	46.43 3.49 -2.82	46.43 3.41 -3.77	46.39 3.38 -3.66	47.01 3.21 -6.44	46.05 3.11 -7.63	44.94 2.96 -7.92	44.23 2.73 -9.74	43.36 2.77 -9.16	44.99 2.67 -11.30	51.36 2.60 -18.23	61.53 3.53 -19.62	55.33 3.51 -12.35	50.27 3.33 -9.56	44.86 3.16 -7.34	39.71 3.19 -0.23	36.58 2.40 -1.33
HAMPSHIRE___PAPER_HYD 323593	30.90 -0.50 0.00	30.84 -0.37 0.00	29.64 -0.27 0.00	29.97 -0.24 0.00	29.42 -0.33 0.00	30.28 -0.65 0.00	35.75 -0.51 0.00	45.63 -0.14 0.00	39.92 -0.20 0.00	39.21 -0.04 0.00	39.26 -0.08 0.00	37.18 -0.19 0.00	35.00 -0.32 0.00	33.68 -0.37 0.00	31.57 -0.19 0.00	31.09 -0.35 0.00	30.34 -0.68 0.00	30.17 -0.37 0.00	37.96 -0.42 0.00	39.00 -0.47 0.00	37.02 -0.37 0.00	34.19 -0.17 0.00	35.57 -0.73 0.00	32.33 -0.53 0.00
HARZA MOOSE___RIVER 24016	31.72 0.31 0.00	31.53 0.31 0.00	30.23 0.33 0.00	30.55 0.33 0.00	30.04 0.30 0.00	31.24 0.31 0.00	37.09 0.83 0.00	47.24 1.46 0.00	41.32 1.20 0.00	40.42 1.18 0.00	40.48 1.14 0.00	38.45 1.08 0.00	36.23 0.92 0.00	34.83 0.78 0.00	32.52 0.76 0.00	31.97 0.53 0.00	31.42 0.40 0.00	31.05 0.52 0.00	39.22 0.84 0.00	40.30 0.83 0.00	38.14 0.75 0.00	35.05 0.69 0.00	36.58 0.29 0.00	33.12 0.26 0.00
HEMPSTEAD___ 23647	57.79 3.08 -23.31	53.81 2.65 -19.95	49.79 2.48 -17.40	49.82 2.54 -17.07	50.76 2.44 -18.58	54.92 2.97 -21.02	60.52 3.92 -20.34	61.41 5.22 -10.42	58.07 4.49 -13.46	58.02 4.47 -14.30	58.21 4.52 -14.35	57.93 4.30 -16.27	57.89 4.06 -18.51	57.89 3.92 -19.92	56.74 3.62 -21.36	57.94 3.65 -22.85	59.16 3.54 -24.60	72.32 3.39 -38.39	97.66 4.57 -54.71	95.54 4.58 -51.49	68.34 4.26 -26.69	65.36 3.81 -27.19	58.67 3.92 -18.46	56.09 3.19 -20.05
HICKLING___1 23621	33.52 2.10 -0.01	33.24 2.03 0.00	31.91 2.00 0.00	32.24 2.02 0.00	31.80 2.05 0.00	33.07 2.13 0.00	40.77 3.05 -1.47	49.03 3.16 -0.10	43.15 2.41 -0.63	42.09 2.00 -0.84	42.04 1.89 -0.82	40.63 1.83 -1.44	38.82 1.80 -1.70	37.76 1.94 -1.77	35.77 1.84 -2.17	35.31 1.76 -2.11	35.17 1.55 -2.60	35.83 1.10 -4.19	44.97 2.07 -4.52	44.40 2.09 -2.84	41.46 1.87 -2.20	37.77 1.72 -1.69	38.56 2.21 -0.05	35.33 2.17 -0.31
HICKLING___2 23622	33.52 2.10 -0.01	33.24 2.03 0.00	31.91 2.00 0.00	32.24 2.02 0.00	31.80 2.05 0.00	33.07 2.13 0.00	40.77 3.05 -1.47	49.03 3.16 -0.10	43.15 2.41 -0.63	42.09 2.00 -0.84	42.04 1.89 -0.82	40.63 1.83 -1.44	38.82 1.80 -1.70	37.76 1.94 -1.77	35.77 1.84 -2.17	35.31 1.76 -2.11	35.17 1.55 -2.60	35.83 1.10 -4.19	44.97 2.07 -4.52	44.40 2.09 -2.84	41.46 1.87 -2.20	37.77 1.72 -1.69	38.56 2.21 -0.05	35.33 2.17 -0.31
HIGH FALLS___HY 23754	34.76 3.30 -0.05	34.05 2.84 0.00	32.48 2.57 0.00	32.84 2.63 0.00	32.30 2.56 0.00	33.96 3.03 0.00	46.70 4.17 -6.27	52.08 5.86 -0.45	47.95 5.05 -2.78	47.86 4.91 -3.71	47.90 4.96 -3.61	48.37 4.67 -6.34	47.24 4.41 -7.51	46.01 4.15 -7.80	45.22 3.87 -9.59	44.38 3.93 -9.02	46.02 3.88 -11.13	52.44 3.97 -17.94	62.99 5.30 -19.31	56.95 5.33 -12.15	51.96 5.16 -9.41	46.61 5.02 -7.23	41.27 4.75 -0.22	37.55 3.38 -1.31
HILLBURN___GT 23639	34.03 2.58 -0.05	33.40 2.18 0.00	31.94 2.03 0.00	32.27 2.05 0.00	31.77 2.02 0.00	33.47 2.54 0.00	45.67 3.44 -5.97	50.92 4.71 -0.43	46.73 3.97 -2.64	46.66 3.89 -3.53	46.67 3.89 -3.43	47.13 3.74 -6.03	46.00 3.53 -7.15	44.71 3.23 -7.42	43.87 2.99 -9.13	43.04 3.02 -8.58	44.52 2.92 -10.59	50.60 2.99 -17.08	60.87 4.11 -18.38	55.18 4.14 -11.57	50.23 3.89 -8.95	44.74 3.50 -6.88	39.84 3.34 -0.21	36.73 2.63 -1.25
HISHELDN_WT_PWR 323625	30.75 -0.66 -0.01	30.50 -0.72 0.00	29.25 -0.66 0.00	29.58 -0.63 0.00	29.12 -0.62 0.00	30.04 -0.90 0.00	36.47 -0.83 -1.04	43.15 -2.70 -0.07	38.20 -2.37 -0.45	37.14 -2.71 -0.60	37.06 -2.87 -0.59	35.78 -2.62 -1.03	34.21 -2.33 -1.23	33.08 -2.25 -1.27	31.26 -2.06 -1.57	30.83 -2.11 -1.50	30.73 -2.14 -1.85	31.16 -2.35 -2.98	38.79 -2.80 -3.21	38.61 -2.88 -2.02	36.18 -2.77 -1.56	33.16 -2.41 -1.20	34.88 -1.45 -0.04	32.02 -1.05 -0.22
HOLTSVILLE_IC_1 23690	57.29 2.58 -23.31	53.31 2.15 -19.95	49.31 2.00 -17.40	49.30 2.02 -17.07	50.31 1.99 -18.58	54.49 2.54 -21.02	60.08 3.48 -20.34	60.95 4.76 -10.42	57.67 4.09 -13.46	57.39 3.85 -14.30	57.58 3.89 -14.35	57.33 3.70 -16.27	57.29 3.46 -18.51	57.35 3.37 -19.92	56.23 3.11 -21.36	57.43 3.14 -22.85	58.69 3.07 -24.60	71.98 3.05 -38.39	97.16 4.07 -54.71	95.10 4.14 -51.49	68.08 4.00 -26.69	65.36 3.81 -27.19	58.45 3.70 -18.46	55.89 2.99 -20.05
HOLTSVILLE_IC_10 23699	57.70 2.98 -23.31	53.69 2.53 -19.95	49.70 2.39 -17.40	49.70 2.42 -17.07	50.70 2.38 -18.58	54.89 2.94 -21.02	60.62 4.02 -20.34	61.64 5.45 -10.42	58.31 4.73 -13.46	58.02 4.47 -14.30	58.21 4.52 -14.35	57.89 4.26 -16.27	57.82 3.99 -18.51	57.76 3.78 -19.92	56.61 3.49 -21.36	57.81 3.52 -22.85	59.10 3.47 -24.60	72.50 3.57 -38.39	97.81 4.72 -54.71	95.78 4.82 -51.49	68.75 4.67 -26.69	65.91 4.36 -27.19	58.89 4.14 -18.46	56.22 3.32 -20.05
HOLTSVILLE_IC_2 23691	57.29 2.58 -23.31	53.31 2.15 -19.95	49.31 2.00 -17.40	49.30 2.02 -17.07	50.31 1.99 -18.58	54.49 2.54 -21.02	60.08 3.48 -20.34	60.95 4.76 -10.42	57.67 4.09 -13.46	57.39 3.85 -14.30	57.58 3.89 -14.35	57.33 3.70 -16.27	57.29 3.46 -18.51	57.35 3.37 -19.92	56.23 3.11 -21.36	57.43 3.14 -22.85	58.69 3.07 -24.60	71.98 3.05 -38.39	97.16 4.07 -54.71	95.10 4.14 -51.49	68.08 4.00 -26.69	65.36 3.81 -27.19	58.45 3.70 -18.46	55.89 2.99 -20.05
HOLTSVILLE_IC_3 23692	57.29 2.58 -23.31	53.31 2.15 -19.95	49.31 2.00 -17.40	49.30 2.02 -17.07	50.31 1.99 -18.58	54.49 2.54 -21.02	60.08 3.48 -20.34	60.95 4.76 -10.42	57.67 4.09 -13.46	57.39 3.85 -14.30	57.58 3.89 -14.35	57.33 3.70 -16.27	57.29 3.46 -18.51	57.35 3.37 -19.92	56.23 3.11 -21.36	57.43 3.14 -22.85	58.69 3.07 -24.60	71.98 3.05 -38.39	97.16 4.07 -54.71	95.10 4.14 -51.49	68.08 4.00 -26.69	65.36 3.81 -27.19	58.45 3.70 -18.46	55.89 2.99 -20.05

HOLTSVILLE_IC_4 23693	57.29 2.58 -23.31	53.31 2.15 -19.95	49.31 2.00 -17.40	49.30 2.02 -17.07	50.31 1.99 -18.58	54.49 2.54 -21.02	60.08 3.48 -20.34	60.95 4.76 -10.42	57.67 4.09 -13.46	57.39 3.85 -14.30	57.58 3.89 -14.35	57.33 3.70 -16.27	57.29 3.46 -18.51	57.35 3.37 -19.92	56.23 3.11 -21.36	57.43 3.14 -22.85	58.69 3.07 -24.60	71.98 3.05 -38.39	97.16 4.07 -54.71	95.10 4.14 -51.49	68.08 4.00 -26.69	65.36 3.81 -27.19	58.45 3.70 -18.46	55.89 2.99 -20.05
HOLTSVILLE_IC_5 23694	57.29 2.58 -23.31	53.31 2.15 -19.95	49.31 2.00 -17.40	49.30 2.02 -17.07	50.31 1.99 -18.58	54.49 2.54 -21.02	60.08 3.48 -20.34	60.95 4.76 -10.42	57.67 4.09 -13.46	57.39 3.85 -14.30	57.58 3.89 -14.35	57.33 3.70 -16.27	57.29 3.46 -18.51	57.35 3.37 -19.92	56.23 3.11 -21.36	57.43 3.14 -22.85	58.69 3.07 -24.60	71.98 3.05 -38.39	97.16 4.07 -54.71	95.10 4.14 -51.49	68.08 4.00 -26.69	65.36 3.81 -27.19	58.45 3.70 -18.46	55.89 2.99 -20.05
HOLTSVILLE_IC_6 23695	57.70 2.98 -23.31	53.69 2.53 -19.95	49.70 2.39 -17.40	49.70 2.42 -17.07	50.70 2.38 -18.58	54.89 2.94 -21.02	60.62 4.02 -20.34	61.64 5.45 -10.42	58.31 4.73 -13.46	58.02 4.47 -14.30	58.21 4.52 -14.35	57.89 4.26 -16.27	57.82 3.99 -18.51	57.76 3.78 -19.92	56.61 3.49 -21.36	57.81 3.52 -22.85	59.10 3.47 -24.60	72.50 3.57 -38.39	97.81 4.72 -54.71	95.78 4.82 -51.49	68.75 4.67 -26.69	65.91 4.36 -27.19	58.89 4.14 -18.46	56.22 3.32 -20.05
HOLTSVILLE_IC_7 23696	57.70 2.98 -23.31	53.69 2.53 -19.95	49.70 2.39 -17.40	49.70 2.42 -17.07	50.70 2.38 -18.58	54.89 2.94 -21.02	60.62 4.02 -20.34	61.64 5.45 -10.42	58.31 4.73 -13.46	58.02 4.47 -14.30	58.21 4.52 -14.35	57.89 4.26 -16.27	57.82 3.99 -18.51	57.76 3.78 -19.92	56.61 3.49 -21.36	57.81 3.52 -22.85	59.10 3.47 -24.60	72.50 3.57 -38.39	97.81 4.72 -54.71	95.78 4.82 -51.49	68.75 4.67 -26.69	65.91 4.36 -27.19	58.89 4.14 -18.46	56.22 3.32 -20.05
HOLTSVILLE_IC_8 23697	57.70 2.98 -23.31	53.69 2.53 -19.95	49.70 2.39 -17.40	49.70 2.42 -17.07	50.70 2.38 -18.58	54.89 2.94 -21.02	60.62 4.02 -20.34	61.64 5.45 -10.42	58.31 4.73 -13.46	58.02 4.47 -14.30	58.21 4.52 -14.35	57.89 4.26 -16.27	57.82 3.99 -18.51	57.76 3.78 -19.92	56.61 3.49 -21.36	57.81 3.52 -22.85	59.10 3.47 -24.60	72.50 3.57 -38.39	97.81 4.72 -54.71	95.78 4.82 -51.49	68.75 4.67 -26.69	65.91 4.36 -27.19	58.89 4.14 -18.46	56.22 3.32 -20.05
HOLTSVILLE_IC_9 23698	57.70 2.98 -23.31	53.69 2.53 -19.95	49.70 2.39 -17.40	49.70 2.42 -17.07	50.70 2.38 -18.58	54.89 2.94 -21.02	60.62 4.02 -20.34	61.64 5.45 -10.42	58.31 4.73 -13.46	58.02 4.47 -14.30	58.21 4.52 -14.35	57.89 4.26 -16.27	57.82 3.99 -18.51	57.76 3.78 -19.92	56.61 3.49 -21.36	57.81 3.52 -22.85	59.10 3.47 -24.60	72.50 3.57 -38.39	97.81 4.72 -54.71	95.78 4.82 -51.49	68.75 4.67 -26.69	65.91 4.36 -27.19	58.89 4.14 -18.46	56.22 3.32 -20.05
HQ_GEN_CEDARS 23644	30.12 -1.29 0.00	30.21 -1.00 0.00	28.98 -0.93 0.00	29.34 -0.88 0.00	28.85 -0.89 0.00	29.51 -1.42 0.00	34.41 -1.85 0.00	44.03 -1.74 0.00	38.59 -1.52 0.00	37.99 -1.26 0.00	38.12 -1.22 0.00	36.09 -1.27 0.00	34.04 -1.27 0.00	32.76 -1.29 0.00	30.68 -1.08 0.00	30.40 -1.04 0.00	29.87 -1.15 0.00	29.52 -1.01 0.00	36.84 -1.54 0.00	38.01 -1.46 0.00	36.01 -1.38 0.00	33.19 -1.17 0.00	34.77 -1.52 0.00	31.64 -1.22 0.00
HQ_GEN_CEDARS_PROXY 323590	30.12 -1.29 0.00	30.21 -1.00 0.00	28.98 -0.93 0.00	29.34 -0.88 0.00	28.85 -0.89 0.00	29.51 -1.42 0.00	34.41 -1.85 0.00	44.03 -1.74 0.00	38.59 -1.52 0.00	37.99 -1.26 0.00	38.12 -1.22 0.00	36.09 -1.27 0.00	34.04 -1.27 0.00	32.76 -1.29 0.00	30.68 -1.08 0.00	30.40 -1.04 0.00	29.87 -1.15 0.00	29.52 -1.01 0.00	36.84 -1.54 0.00	38.01 -1.46 0.00	36.01 -1.38 0.00	33.19 -1.17 0.00	34.77 -1.52 0.00	31.64 -1.22 0.00
HQ_GEN_IMPORT 323601	30.62 -0.79 0.00	30.62 -0.59 0.00	29.34 -0.57 0.00	29.67 -0.54 0.00	29.21 -0.54 0.00	30.62 -0.80 -0.49	34.61 -1.16 0.49	44.44 -1.33 0.00	38.99 -1.12 0.00	38.23 -1.02 0.00	38.36 -0.98 0.00	36.39 -0.97 0.00	34.36 -0.95 0.00	33.13 -0.92 0.00	30.90 -0.86 0.00	30.62 -0.82 0.00	30.24 -0.78 0.00	29.80 -0.73 0.00	37.30 -1.07 0.00	38.40 -1.07 0.00	36.34 -1.05 0.00	33.43 -0.93 0.00	35.24 -1.05 0.00	32.00 -0.85 0.00
HQ_GEN_WHEEL 23651	30.62 -0.79 0.00	30.62 -0.59 0.00	29.34 -0.57 0.00	29.67 -0.54 0.00	29.21 -0.54 0.00	30.62 -0.80 -0.49	34.61 -1.16 0.49	44.44 -1.33 0.00	38.99 -1.12 0.00	38.23 -1.02 0.00	38.36 -0.98 0.00	36.39 -0.97 0.00	34.36 -0.95 0.00	33.13 -0.92 0.00	30.90 -0.86 0.00	30.62 -0.82 0.00	30.24 -0.78 0.00	29.80 -0.73 0.00	37.30 -1.07 0.00	38.40 -1.07 0.00	36.34 -1.05 0.00	33.43 -0.93 0.00	35.24 -1.05 0.00	32.00 -0.85 0.00
HUDSON AVE_GT_3 23810	34.25 2.80 -0.05	33.59 2.37 0.00	32.12 2.21 0.00	32.45 2.24 0.00	31.92 2.17 0.00	33.69 2.75 0.00	46.09 3.59 -6.24	51.12 4.90 -0.45	47.13 4.25 -2.77	47.15 4.20 -3.70	47.19 4.25 -3.61	50.07 4.07 -8.64	46.62 3.81 -7.49	45.95 3.68 -8.22	45.18 3.43 -10.00	44.19 3.43 -9.32	46.85 3.32 -12.51	65.58 3.24 -31.81	69.28 4.38 -26.52	56.00 4.42 -12.11	50.92 4.15 -9.38	45.31 3.75 -7.20	40.25 3.74 -0.22	37.25 3.09 -1.30
HUDSON AVE_GT_4 23540	34.25 2.80 -0.05	33.59 2.37 0.00	32.12 2.21 0.00	32.45 2.24 0.00	31.92 2.17 0.00	33.69 2.75 0.00	46.09 3.59 -6.24	51.12 4.90 -0.45	47.13 4.25 -2.77	47.15 4.20 -3.70	47.19 4.25 -3.61	50.07 4.07 -8.64	46.62 3.81 -7.49	45.95 3.68 -8.22	45.18 3.43 -10.00	44.19 3.43 -9.32	46.85 3.32 -12.51	65.58 3.24 -31.81	69.28 4.38 -26.52	56.00 4.42 -12.11	50.92 4.15 -9.38	45.31 3.75 -7.20	40.25 3.74 -0.22	37.25 3.09 -1.30
HUDSON AVE_GT_5 23657	34.25 2.80 -0.05	33.59 2.37 0.00	32.12 2.21 0.00	32.45 2.24 0.00	31.92 2.17 0.00	33.69 2.75 0.00	46.09 3.59 -6.24	51.12 4.90 -0.45	47.13 4.25 -2.77	47.15 4.20 -3.70	47.19 4.25 -3.61	50.07 4.07 -8.64	46.62 3.81 -7.49	45.95 3.68 -8.22	45.18 3.43 -10.00	44.19 3.43 -9.32	46.85 3.32 -12.51	65.58 3.24 -31.81	69.28 4.38 -26.52	56.00 4.42 -12.11	50.92 4.15 -9.38	45.31 3.75 -7.20	40.25 3.74 -0.22	37.25 3.09 -1.30
HUDSON_AVE_10 24168	34.19 2.73 -0.05	33.46 2.25 0.00	32.09 2.18 0.00	32.39 2.18 0.00	31.86 2.11 0.00	33.56 2.63 0.00	45.98 3.48 -6.24	51.03 4.81 -0.45	47.09 4.21 -2.77	47.03 4.08 -3.70	47.00 4.05 -3.61	49.89 3.89 -8.64	46.48 3.67 -7.49	45.81 3.54 -8.22	45.06 3.30 -10.00	44.09 3.33 -9.32	46.76 3.23 -12.51	65.52 3.18 -31.81	69.20 4.30 -26.52	55.92 4.34 -12.11	50.88 4.11 -9.38	45.24 3.68 -7.20	40.18 3.67 -0.22	37.18 3.02 -1.30
HUNTER MOUNT___DRP 323613	34.10 2.64 -0.06	33.49 2.28 0.00	32.00 2.09 0.00	32.36 2.15 0.00	31.83 2.08 0.00	33.47 2.54 0.00	46.60 3.37 -6.97	50.85 4.58 -0.50	47.13 3.93 -3.09	47.13 3.77 -4.12	47.08 3.74 -4.01	47.99 3.59 -7.04	47.08 3.43 -8.34	46.12 3.41 -8.66	45.58 3.18 -10.65	44.63 3.18 -10.02	46.51 3.13 -12.36	53.52 3.05 -19.93	63.83 3.99 -21.46	57.00 4.03 -13.50	51.65 3.81 -10.45	45.96 3.57 -8.03	40.39 3.85 -0.25	37.30 2.99 -1.46
HUNTLEY___63 23557	30.47 -0.94 -0.01	30.25 -0.97 0.00	29.01 -0.90 0.00	29.34 -0.88 0.00	28.85 -0.89 0.00	29.66 -1.27 0.00	35.99 -1.20 -0.93	42.41 -3.43 -0.07	37.71 -2.81 -0.41	36.65 -3.14 -0.54	36.52 -3.34 -0.53	35.23 -3.06 -0.93	33.66 -2.75 -1.10	32.54 -2.66 -1.14	30.71 -2.45 -1.40	30.26 -2.51 -1.34	30.13 -2.54 -1.66	30.42 -2.78 -2.67	37.87 -3.38 -2.87	37.80 -3.47 -1.81	35.50 -3.29 -1.40	32.52 -2.92 -1.07	34.62 -1.71 -0.03	31.70 -1.35 -0.19

HUNTLEY___64 23558	30.47 -0.94 -0.01	30.25 -0.97 0.00	29.01 -0.90 0.00	29.34 -0.88 0.00	28.85 -0.89 0.00	29.66 -1.27 0.00	35.99 -1.20 -0.93	42.41 -3.43 -0.07	37.71 -2.81 -0.41	36.65 -3.14 -0.54	36.52 -3.34 -0.53	35.23 -3.06 -0.93	33.66 -2.75 -1.10	32.54 -2.66 -1.14	30.71 -2.45 -1.40	30.26 -2.51 -1.34	30.13 -2.54 -1.66	30.42 -2.78 -2.67	37.87 -3.38 -2.87	37.80 -3.47 -1.81	35.50 -3.29 -1.40	32.52 -2.92 -1.07	34.62 -1.71 -0.03	31.70 -1.35 -0.19
HUNTLEY___65 23559	30.47 -0.94 -0.01	30.25 -0.97 0.00	29.01 -0.90 0.00	29.34 -0.88 0.00	28.85 -0.89 0.00	29.66 -1.27 0.00	35.99 -1.20 -0.93	42.41 -3.43 -0.07	37.71 -2.81 -0.41	36.65 -3.14 -0.54	36.52 -3.34 -0.53	35.23 -3.06 -0.93	33.66 -2.75 -1.10	32.54 -2.66 -1.14	30.71 -2.45 -1.40	30.26 -2.51 -1.34	30.13 -2.54 -1.66	30.42 -2.78 -2.67	37.87 -3.38 -2.87	37.80 -3.47 -1.81	35.50 -3.29 -1.40	32.52 -2.92 -1.07	34.62 -1.71 -0.03	31.70 -1.35 -0.19
HUNTLEY___66 23560	30.47 -0.94 -0.01	30.25 -0.97 0.00	29.01 -0.90 0.00	29.34 -0.88 0.00	28.85 -0.89 0.00	29.66 -1.27 0.00	35.99 -1.20 -0.93	42.41 -3.43 -0.07	37.71 -2.81 -0.41	36.65 -3.14 -0.54	36.52 -3.34 -0.53	35.23 -3.06 -0.93	33.66 -2.75 -1.10	32.54 -2.66 -1.14	30.71 -2.45 -1.40	30.26 -2.51 -1.34	30.13 -2.54 -1.66	30.42 -2.78 -2.67	37.87 -3.38 -2.87	37.80 -3.47 -1.81	35.50 -3.29 -1.40	32.52 -2.92 -1.07	34.62 -1.71 -0.03	31.70 -1.35 -0.19
HUNTLEY___67 23561	30.06 -1.35 -0.01	29.81 -1.40 0.00	28.59 -1.32 0.00	28.91 -1.30 0.00	28.47 -1.28 0.00	29.29 -1.64 0.00	35.36 -1.85 -0.95	41.54 -4.30 -0.07	36.84 -3.69 -0.42	35.80 -4.00 -0.55	35.71 -4.17 -0.54	34.50 -3.81 -0.95	33.01 -3.43 -1.12	31.92 -3.30 -1.17	30.14 -3.05 -1.44	29.73 -3.08 -1.37	29.64 -3.07 -1.69	29.96 -3.30 -2.73	37.21 -4.11 -2.93	37.05 -4.26 -1.85	34.82 -4.00 -1.43	31.92 -3.54 -1.10	33.97 -2.36 -0.03	31.25 -1.81 -0.20
HUNTLEY___68 23562	30.06 -1.35 -0.01	29.81 -1.40 0.00	28.59 -1.32 0.00	28.91 -1.30 0.00	28.47 -1.28 0.00	29.29 -1.64 0.00	35.36 -1.85 -0.95	41.54 -4.30 -0.07	36.84 -3.69 -0.42	35.80 -4.00 -0.55	35.71 -4.17 -0.54	34.50 -3.81 -0.95	33.01 -3.43 -1.12	31.92 -3.30 -1.17	30.14 -3.05 -1.44	29.73 -3.08 -1.37	29.64 -3.07 -1.69	29.96 -3.30 -2.73	37.21 -4.11 -2.93	37.05 -4.26 -1.85	34.82 -4.00 -1.43	31.92 -3.54 -1.10	33.97 -2.36 -0.03	31.25 -1.81 -0.20
HYLAND___LFGE 323620	32.04 0.63 -0.01	31.87 0.66 0.00	30.53 0.63 0.00	30.85 0.63 0.00	30.61 0.86 0.00	31.74 0.80 0.00	38.86 1.60 -1.01	46.99 1.14 -0.07	41.75 1.20 -0.43	40.65 0.82 -0.58	40.53 0.63 -0.56	38.99 0.64 -0.99	37.16 0.67 -1.18	35.48 0.20 -1.22	33.45 0.19 -1.50	32.98 0.09 -1.45	32.81 0.00 -1.79	33.57 0.15 -2.88	42.21 0.73 -3.10	42.13 0.71 -1.95	39.61 0.71 -1.51	36.11 0.58 -1.16	36.80 0.47 -0.04	33.52 0.46 -0.21
INDECK___CORINTH 23802	36.12 4.65 -0.07	35.40 4.18 0.00	33.73 3.83 0.00	33.93 3.72 0.00	33.08 3.33 0.00	35.08 4.14 0.00	49.66 5.37 -8.04	52.49 6.13 -0.58	48.49 4.81 -3.56	48.55 4.55 -4.75	48.64 4.68 -4.62	50.11 4.63 -8.12	49.28 4.34 -9.62	48.03 3.98 -9.99	47.85 3.81 -12.28	46.70 3.71 -11.55	48.94 3.66 -14.26	57.31 3.79 -22.99	67.32 4.18 -24.75	59.39 4.34 -15.57	53.41 3.96 -12.06	47.40 3.78 -9.26	41.11 4.54 -0.29	38.71 4.17 -1.68
INDECK___ILION 23567	32.91 1.51 0.00	32.68 1.47 0.00	31.31 1.41 0.00	31.63 1.42 0.00	31.11 1.37 0.00	32.42 1.48 0.00	38.04 1.96 0.17	48.09 2.33 0.01	42.04 2.01 0.08	41.06 1.92 0.10	41.17 1.93 0.10	39.05 1.87 0.18	36.83 1.73 0.21	35.33 1.50 0.22	32.89 1.40 0.27	32.54 1.35 0.25	32.03 1.30 0.30	31.56 1.50 0.47	39.80 1.92 0.50	41.13 1.97 0.32	39.01 1.87 0.24	35.89 1.72 0.19	37.85 1.56 0.01	34.20 1.38 0.03
INDECK___OLEAN 23982	33.14 1.73 -0.01	32.93 1.72 0.00	31.46 1.56 0.00	31.97 1.75 0.00	31.08 1.34 0.00	32.02 1.08 0.00	40.35 2.97 -1.12	46.17 0.32 -0.08	41.09 0.48 -0.49	39.82 -0.08 -0.65	39.58 -0.39 -0.63	38.18 -0.30 -1.11	36.56 -0.07 -1.32	35.62 0.20 -1.37	33.76 0.32 -1.68	33.29 0.25 -1.60	33.00 0.00 -1.98	32.87 -0.85 -3.19	41.35 -0.46 -3.43	41.08 -0.55 -2.16	38.54 -0.52 -1.67	35.44 -0.21 -1.28	36.33 0.00 -0.04	34.79 1.71 -0.23
INDECK___OSWEGO 23783	30.91 -0.50 0.00	30.65 -0.56 0.00	29.40 -0.51 0.00	29.70 -0.51 0.00	29.27 -0.48 0.00	30.47 -0.46 0.00	36.35 -0.33 -0.42	45.30 -0.50 -0.03	39.86 -0.44 -0.18	38.98 -0.51 -0.25	39.03 -0.55 -0.24	37.30 -0.49 -0.42	35.32 -0.49 -0.50	34.06 -0.51 -0.52	31.92 -0.48 -0.64	31.45 -0.63 -0.64	31.16 -0.65 -0.79	31.21 -0.58 -1.26	39.16 -0.58 -1.36	39.69 -0.63 -0.85	37.49 -0.56 -0.66	34.28 -0.58 -0.51	35.62 -0.69 -0.02	32.32 -0.62 -0.09
INDECK___YERKES 23781	30.47 -0.94 -0.01	30.25 -0.97 0.00	29.01 -0.90 0.00	29.34 -0.88 0.00	28.85 -0.89 0.00	29.66 -1.27 0.00	35.99 -1.20 -0.93	42.41 -3.43 -0.07	37.71 -2.81 -0.41	36.65 -3.14 -0.54	36.52 -3.34 -0.53	35.23 -3.06 -0.93	33.66 -2.75 -1.10	32.54 -2.66 -1.14	30.71 -2.45 -1.40	30.26 -2.51 -1.34	30.13 -2.54 -1.66	30.42 -2.78 -2.67	37.87 -3.38 -2.87	37.80 -3.47 -1.81	35.50 -3.29 -1.40	32.52 -2.92 -1.07	34.62 -1.71 -0.03	31.70 -1.35 -0.19
INDIAN POINT_GT_1 24139	33.81 2.36 -0.05	33.18 1.97 0.00	31.73 1.82 0.00	32.09 1.87 0.00	31.56 1.81 0.00	33.22 2.29 0.00	45.57 3.12 -6.19	50.43 4.21 -0.45	46.43 3.57 -2.74	46.44 3.53 -3.66	46.48 3.58 -3.56	47.08 3.40 -6.32	45.95 3.21 -7.42	44.83 3.06 -7.71	44.09 2.86 -9.48	43.24 2.89 -8.91	44.80 2.76 -11.02	51.32 2.72 -18.07	61.36 3.72 -19.25	55.18 3.71 -12.00	50.19 3.51 -9.29	44.66 3.16 -7.14	39.70 3.19 -0.22	36.68 2.53 -1.29
INDIAN POINT_GT_2 23659	33.81 2.36 -0.05	33.18 1.97 0.00	31.73 1.82 0.00	32.09 1.87 0.00	31.56 1.81 0.00	33.22 2.29 0.00	45.57 3.12 -6.19	50.43 4.21 -0.45	46.43 3.57 -2.74	46.44 3.53 -3.66	46.48 3.58 -3.56	47.08 3.40 -6.32	45.95 3.21 -7.42	44.83 3.06 -7.71	44.09 2.86 -9.48	43.24 2.89 -8.91	44.80 2.76 -11.02	51.32 2.72 -18.07	61.36 3.72 -19.25	55.18 3.71 -12.00	50.19 3.51 -9.29	44.66 3.16 -7.14	39.70 3.19 -0.22	36.68 2.53 -1.29
INDIAN POINT_GT_3 24019	33.81 2.36 -0.05	33.18 1.97 0.00	31.73 1.82 0.00	32.09 1.87 0.00	31.56 1.81 0.00	33.22 2.29 0.00	45.57 3.12 -6.19	50.43 4.21 -0.45	46.43 3.57 -2.74	46.44 3.53 -3.66	46.48 3.58 -3.56	47.08 3.40 -6.32	45.95 3.21 -7.42	44.83 3.06 -7.71	44.09 2.86 -9.48	43.24 2.89 -8.91	44.80 2.76 -11.02	51.32 2.72 -18.07	61.36 3.72 -19.25	55.18 3.71 -12.00	50.19 3.51 -9.29	44.66 3.16 -7.14	39.70 3.19 -0.22	36.68 2.53 -1.29
INDIAN POINT___2 23530	33.75 2.29 -0.05	33.15 1.94 0.00	31.67 1.76 0.00	32.03 1.81 0.00	31.50 1.76 0.00	33.19 2.26 0.00	45.43 3.05 -6.13	50.33 4.12 -0.44	46.36 3.53 -2.71	46.32 3.45 -3.62	46.36 3.50 -3.52	46.94 3.33 -6.25	45.80 3.14 -7.34	44.68 3.00 -7.63	43.93 2.79 -9.38	43.08 2.83 -8.82	44.62 2.70 -10.91	51.07 2.66 -17.88	61.08 3.65 -19.05	55.01 3.67 -11.87	50.02 3.44 -9.19	44.55 3.13 -7.06	39.59 3.08 -0.22	36.60 2.46 -1.28
INDIAN POINT___3 23531	33.72 2.26 -0.05	33.09 1.87 0.00	31.64 1.73 0.00	32.00 1.78 0.00	31.47 1.73 0.00	33.13 2.20 0.00	45.42 2.97 -6.19	50.29 4.07 -0.45	46.31 3.45 -2.74	46.32 3.41 -3.66	46.32 3.42 -3.56	46.97 3.29 -6.32	45.84 3.11 -7.42	44.73 2.96 -7.72	43.97 2.73 -9.48	43.12 2.77 -8.91	44.71 2.67 -11.02	51.18 2.60 -18.05	61.20 3.57 -19.25	55.06 3.59 -12.00	50.04 3.37 -9.29	44.56 3.06 -7.14	39.56 3.05 -0.22	36.58 2.43 -1.29

IP CORINTH____1 23988	36.06 4.59 -0.07	35.33 4.12 0.00	33.67 3.77 0.00	33.84 3.63 0.00	32.99 3.24 0.00	35.02 4.08 0.00	49.59 5.29 -8.04	52.39 6.04 -0.58	48.41 4.73 -3.56	48.47 4.47 -4.75	48.56 4.60 -4.62	50.04 4.56 -8.12	49.17 4.24 -9.62	47.92 3.88 -9.99	47.76 3.72 -12.28	46.57 3.58 -11.55	48.84 3.57 -14.26	57.25 3.72 -22.99	67.28 4.14 -24.75	59.35 4.30 -15.57	53.33 3.89 -12.06	47.33 3.71 -9.26	41.04 4.46 -0.29	38.61 4.07 -1.68
IP____TICONDEROGA 23804	35.87 4.40 -0.07	35.30 4.09 0.00	33.73 3.83 0.00	34.05 3.84 0.00	33.29 3.54 0.00	35.17 4.24 0.00	49.32 5.26 -7.81	52.51 6.18 -0.56	48.95 5.38 -3.46	48.92 5.06 -4.61	48.86 5.04 -4.49	50.10 4.86 -7.89	49.25 4.59 -9.35	47.91 4.15 -9.71	47.59 3.91 -11.93	46.52 3.87 -11.22	48.65 3.78 -13.85	56.65 3.79 -22.33	66.91 4.49 -24.04	59.26 4.66 -15.13	53.51 4.41 -11.71	47.45 4.09 -9.00	41.25 4.68 -0.28	38.46 3.98 -1.63
JARVIS____ 23743	31.75 0.35 0.00	31.49 0.28 0.00	30.17 0.27 0.00	30.49 0.27 0.00	30.01 0.27 0.00	31.27 0.34 0.00	36.56 0.47 0.17	46.31 0.55 0.01	40.48 0.44 0.08	39.57 0.43 0.10	39.67 0.43 0.10	37.60 0.41 0.18	35.49 0.39 0.21	34.17 0.34 0.22	31.81 0.32 0.27	31.47 0.28 0.25	31.00 0.28 0.30	30.40 0.34 0.47	38.34 0.46 0.50	39.63 0.47 0.32	37.56 0.41 0.24	34.55 0.38 0.19	36.65 0.36 0.01	33.15 0.33 0.03
JENNISON____1 23625	33.06 1.63 -0.02	32.93 1.72 0.00	31.64 1.73 0.00	31.94 1.72 0.00	31.41 1.67 0.00	32.73 1.79 0.00	41.14 2.72 -2.16	51.16 5.22 -0.17	45.63 4.45 -1.06	44.82 4.16 -1.42	44.89 4.17 -1.38	43.78 4.00 -2.42	41.93 3.74 -2.87	40.37 3.34 -2.98	38.50 3.08 -3.66	36.34 1.79 -3.11	36.51 1.64 -3.84	38.50 1.77 -6.19	47.73 2.69 -6.67	46.27 2.61 -4.19	43.03 2.39 -3.25	38.99 2.13 -2.49	38.11 1.74 -0.08	34.85 1.54 -0.45
JENNISON____2 23626	32.99 1.57 -0.02	32.87 1.65 0.00	31.58 1.67 0.00	31.91 1.69 0.00	31.38 1.64 0.00	32.66 1.73 0.00	41.11 2.68 -2.16	51.07 5.13 -0.17	45.55 4.37 -1.06	44.74 4.08 -1.42	44.81 4.09 -1.38	43.71 3.92 -2.42	41.86 3.67 -2.87	40.30 3.27 -2.98	38.44 3.02 -3.66	36.31 1.76 -3.11	36.47 1.61 -3.84	38.43 1.71 -6.19	47.66 2.61 -6.67	46.23 2.57 -4.19	42.95 2.32 -3.25	38.92 2.06 -2.49	38.07 1.71 -0.08	34.78 1.48 -0.45
KEDC PORT_JEFF_GT2 24210	57.64 2.92 -23.31	53.66 2.50 -19.95	49.64 2.33 -17.40	49.64 2.36 -17.07	50.64 2.32 -18.58	54.83 2.88 -21.02	60.52 3.92 -20.34	61.55 5.36 -10.42	58.19 4.61 -13.46	57.90 4.36 -14.30	58.09 4.41 -14.35	57.82 4.18 -16.27	57.74 3.92 -18.51	57.69 3.71 -19.92	56.54 3.43 -21.36	57.75 3.46 -22.85	59.03 3.41 -24.60	72.32 3.39 -38.39	97.62 4.53 -54.71	95.58 4.62 -51.49	68.64 4.56 -26.69	65.84 4.30 -27.19	58.85 4.10 -18.46	56.19 3.29 -20.05
KEDC PORT_JEFF_GT3 24211	57.64 2.92 -23.31	53.66 2.50 -19.95	49.64 2.33 -17.40	49.64 2.36 -17.07	50.64 2.32 -18.58	54.83 2.88 -21.02	60.52 3.92 -20.34	61.55 5.36 -10.42	58.19 4.61 -13.46	57.90 4.36 -14.30	58.09 4.41 -14.35	57.82 4.18 -16.27	57.74 3.92 -18.51	57.69 3.71 -19.92	56.54 3.43 -21.36	57.75 3.46 -22.85	59.03 3.41 -24.60	72.32 3.39 -38.39	97.62 4.53 -54.71	95.58 4.62 -51.49	68.64 4.56 -26.69	65.84 4.30 -27.19	58.85 4.10 -18.46	56.19 3.29 -20.05
KEDC_GLWD_GT4 24219	58.01 3.30 -23.31	54.03 2.87 -19.95	50.00 2.69 -17.40	50.00 2.72 -17.07	50.97 2.65 -18.58	55.13 3.19 -21.02	60.81 4.21 -20.34	61.77 5.58 -10.42	58.39 4.81 -13.46	58.34 4.79 -14.30	58.53 4.84 -14.35	58.23 4.60 -16.27	58.17 4.34 -18.51	58.16 4.19 -19.92	56.99 3.87 -21.36	58.19 3.90 -22.85	59.37 3.75 -24.60	72.50 3.57 -38.39	97.93 4.84 -54.71	95.81 4.85 -51.49	68.45 4.37 -26.69	65.46 3.92 -27.19	58.82 4.06 -18.46	56.22 3.32 -20.05
KEDC_GLWD_GT5 24220	58.01 3.30 -23.31	54.03 2.87 -19.95	50.00 2.69 -17.40	50.00 2.72 -17.07	50.97 2.65 -18.58	55.13 3.19 -21.02	60.81 4.21 -20.34	61.77 5.58 -10.42	58.39 4.81 -13.46	58.34 4.79 -14.30	58.53 4.84 -14.35	58.23 4.60 -16.27	58.17 4.34 -18.51	58.16 4.19 -19.92	56.99 3.87 -21.36	58.19 3.90 -22.85	59.37 3.75 -24.60	72.50 3.57 -38.39	97.93 4.84 -54.71	95.81 4.85 -51.49	68.45 4.37 -26.69	65.46 3.92 -27.19	58.82 4.06 -18.46	56.22 3.32 -20.05
KENSICO____ 23655	33.97 2.51 -0.05	33.34 2.12 0.00	31.88 1.97 0.00	32.21 1.99 0.00	31.68 1.93 0.00	33.38 2.44 0.00	45.75 3.26 -6.23	50.62 4.39 -0.45	46.69 3.81 -2.76	46.66 3.73 -3.68	46.70 3.78 -3.58	47.35 3.62 -6.37	46.17 3.39 -7.46	45.08 3.27 -7.76	44.32 3.02 -9.54	43.45 3.05 -8.97	45.06 2.95 -11.10	51.66 2.87 -18.25	61.71 3.91 -19.41	55.45 3.91 -12.07	50.44 3.70 -9.35	44.91 3.37 -7.18	39.85 3.34 -0.22	36.85 2.69 -1.30
KIAC_JFK_GT1 23816	34.29 2.83 -0.05	33.46 2.25 0.00	32.24 2.33 0.00	32.54 2.33 0.00	32.01 2.26 0.00	33.59 2.66 0.00	46.12 3.63 -6.24	51.26 5.03 -0.45	47.37 4.49 -2.77	47.15 4.20 -3.70	47.00 4.05 -3.61	49.81 3.81 -8.64	46.44 3.64 -7.49	45.88 3.61 -8.22	45.12 3.37 -10.00	44.16 3.40 -9.32	46.85 3.32 -12.51	65.64 3.30 -31.81	69.43 4.53 -26.52	56.28 4.70 -12.11	51.14 4.37 -9.38	45.48 3.92 -7.20	40.32 3.81 -0.22	37.38 3.22 -1.30
KIAC_JFK_GT2 23817	34.29 2.83 -0.05	33.46 2.25 0.00	32.24 2.33 0.00	32.54 2.33 0.00	32.01 2.26 0.00	33.59 2.66 0.00	46.12 3.63 -6.24	51.26 5.03 -0.45	47.37 4.49 -2.77	47.15 4.20 -3.70	47.00 4.05 -3.61	49.81 3.81 -8.64	46.44 3.64 -7.49	45.88 3.61 -8.22	45.12 3.37 -10.00	44.16 3.40 -9.32	46.85 3.32 -12.51	65.64 3.30 -31.81	69.43 4.53 -26.52	56.28 4.70 -12.11	51.14 4.37 -9.38	45.48 3.92 -7.20	40.32 3.81 -0.22	37.38 3.22 -1.30
KINTIGH____ 23543	29.40 -2.01 -0.01	29.18 -2.03 0.00	28.14 -1.76 0.00	28.34 -1.87 0.00	28.14 -1.61 0.00	28.86 -2.07 0.00	34.61 -2.43 -0.78	41.16 -4.67 -0.06	36.53 -3.93 -0.34	35.54 -4.16 -0.46	35.49 -4.29 -0.44	34.14 -4.00 -0.78	32.60 -3.64 -0.92	31.47 -3.54 -0.96	29.63 -3.30 -1.18	29.20 -3.36 -1.13	29.09 -3.32 -1.39	29.54 -3.24 -2.24	36.61 -4.18 -2.41	36.72 -4.26 -1.52	34.68 -3.89 -1.17	31.52 -3.75 -0.90	33.56 -2.76 -0.03	30.65 -2.37 -0.16
LEDERLE____ 23769	34.16 2.70 -0.05	33.52 2.31 0.00	32.03 2.12 0.00	32.39 2.18 0.00	31.86 2.11 0.00	33.56 2.63 0.00	45.85 3.55 -6.04	51.06 4.85 -0.44	46.88 4.09 -2.68	46.82 4.00 -3.57	46.86 4.05 -3.47	47.31 3.85 -6.10	46.18 3.64 -7.23	44.93 3.37 -7.51	44.10 3.11 -9.23	43.26 3.14 -8.68	44.77 3.04 -10.71	50.89 3.08 -17.27	61.20 4.22 -18.59	55.43 4.26 -11.70	50.45 4.00 -9.06	44.96 3.64 -6.96	39.99 3.48 -0.21	36.91 2.79 -1.26
LINDEN COGEN____ 23786	34.16 2.70 -0.05	33.49 2.28 0.00	32.03 2.12 0.00	32.36 2.15 0.00	31.83 2.08 0.00	33.56 2.63 0.00	45.98 3.48 -6.24	50.89 4.67 -0.45	46.97 4.09 -2.77	46.99 4.04 -3.70	47.00 4.05 -3.61	49.83 3.89 -8.58	46.48 3.67 -7.49	45.80 3.54 -8.21	45.05 3.30 -9.99	44.05 3.02 -9.31	46.69 3.20 -12.48	65.09 3.11 -31.45	68.10 4.18 -25.54	55.80 4.22 -12.11	50.77 4.00 -9.38	45.17 3.61 -7.20	40.11 3.59 -0.22	37.15 2.99 -1.30
LIPA_MISC_IPP 23656	57.32 2.61 -23.31	53.31 2.15 -19.95	49.31 2.00 -17.40	49.30 2.02 -17.07	50.31 1.99 -18.58	54.52 2.57 -21.02	60.15 3.55 -20.34	61.09 4.90 -10.42	57.83 4.25 -13.46	57.39 3.85 -14.30	57.58 3.89 -14.35	57.29 3.66 -16.27	57.25 3.43 -18.51	57.28 3.30 -19.92	56.13 3.02 -21.36	57.37 3.08 -22.85	58.63 3.01 -24.60	72.01 3.08 -38.39	97.20 4.11 -54.71	95.14 4.18 -51.49	68.19 4.11 -26.69	65.60 4.05 -27.19	58.56 3.81 -18.46	55.96 3.06 -20.05

LITTLE FALLS___HYD 24013	34.42 3.01 0.00	34.15 2.93 0.00	32.72 2.81 0.00	33.05 2.84 0.00	32.54 2.80 0.00	33.90 2.97 0.00	39.78 3.70 0.17	50.20 4.44 0.01	43.93 3.89 0.08	42.87 3.73 0.10	42.98 3.74 0.10	40.77 3.59 0.18	38.46 3.35 0.21	36.79 2.96 0.22	34.28 2.79 0.27	33.92 2.74 0.25	33.36 2.64 0.30	32.91 2.84 0.47	41.52 3.65 0.50	42.90 3.75 0.32	40.77 3.63 0.24	37.51 3.33 0.19	39.44 3.16 0.01	35.68 2.86 0.03
LI_NEWBRIDGE___DRP 323616	57.54 2.83 -23.31	53.59 2.43 -19.95	49.58 2.27 -17.40	49.58 2.30 -17.07	50.55 2.23 -18.58	54.73 2.78 -21.02	60.26 3.66 -20.34	61.00 4.81 -10.42	57.67 4.09 -13.46	57.59 4.04 -14.30	57.78 4.09 -14.35	57.52 3.89 -16.27	57.50 3.67 -18.51	57.52 3.54 -19.92	56.39 3.27 -21.36	57.59 3.30 -22.85	58.82 3.20 -24.60	72.04 3.11 -38.39	97.31 4.22 -54.71	95.18 4.22 -51.49	68.08 4.00 -26.69	65.19 3.64 -27.19	58.38 3.63 -18.46	55.86 2.96 -20.05
LONG_LAKE_PHOENIX 24014	31.03 -0.38 0.00	30.78 -0.44 0.00	29.52 -0.39 0.00	29.79 -0.42 0.00	29.39 -0.36 0.00	30.62 -0.31 0.00	36.56 -0.15 -0.45	45.48 -0.32 -0.03	40.03 -0.28 -0.20	39.12 -0.39 -0.26	39.16 -0.43 -0.26	37.40 -0.41 -0.45	35.49 -0.35 -0.53	34.20 -0.41 -0.55	32.06 -0.38 -0.68	31.63 -0.47 -0.66	31.37 -0.47 -0.82	31.44 -0.40 -1.31	39.48 -0.31 -1.41	40.00 -0.36 -0.88	37.74 -0.34 -0.68	34.54 -0.34 -0.53	35.80 -0.51 -0.02	32.52 -0.43 -0.10
LOVETT___3 23632	33.62 2.17 -0.05	32.99 1.78 0.00	31.55 1.64 0.00	31.87 1.66 0.00	31.35 1.61 0.00	33.04 2.10 0.00	45.19 2.86 -6.06	50.15 3.94 -0.44	46.09 3.29 -2.69	46.09 3.26 -3.58	46.09 3.27 -3.49	46.63 3.14 -6.13	45.51 2.93 -7.27	44.42 2.83 -7.54	43.67 2.64 -9.27	42.83 2.67 -8.72	44.32 2.54 -10.76	50.36 2.47 -17.35	60.47 3.42 -18.68	54.66 3.43 -11.75	49.74 3.25 -9.10	44.27 2.92 -6.99	39.41 2.90 -0.22	36.45 2.33 -1.27
LOVETT___4 23642	33.84 2.39 -0.05	33.21 2.00 0.00	31.76 1.85 0.00	32.09 1.87 0.00	31.56 1.81 0.00	33.25 2.32 0.00	45.44 3.12 -6.07	50.47 4.26 -0.44	46.41 3.61 -2.69	46.36 3.53 -3.59	46.41 3.58 -3.49	46.89 3.40 -6.13	45.80 3.21 -7.27	44.70 3.10 -7.55	43.89 2.86 -9.28	43.05 2.89 -8.72	44.57 2.79 -10.76	50.58 2.69 -17.36	60.79 3.72 -18.69	54.98 3.75 -11.76	50.00 3.51 -9.10	44.55 3.20 -6.99	39.70 3.19 -0.22	36.65 2.53 -1.27
LOVETT___5 23593	33.84 2.39 -0.05	33.21 2.00 0.00	31.76 1.85 0.00	32.09 1.87 0.00	31.56 1.81 0.00	33.25 2.32 0.00	45.44 3.12 -6.07	50.47 4.26 -0.44	46.41 3.61 -2.69	46.36 3.53 -3.59	46.41 3.58 -3.49	46.89 3.40 -6.13	45.80 3.21 -7.27	44.70 3.10 -7.55	43.89 2.86 -9.28	43.05 2.89 -8.72	44.57 2.79 -10.76	50.58 2.69 -17.36	60.79 3.72 -18.69	54.98 3.75 -11.76	50.00 3.51 -9.10	44.55 3.20 -6.99	39.70 3.19 -0.22	36.65 2.53 -1.27
LOWER RAQUET___HYD 24057	30.12 -1.29 0.00	30.21 -1.00 0.00	29.01 -0.90 0.00	29.37 -0.85 0.00	28.85 -0.89 0.00	29.42 -1.52 0.00	34.26 -1.99 0.00	43.94 -1.83 0.00	38.47 -1.64 0.00	37.99 -1.26 0.00	38.12 -1.22 0.00	35.98 -1.38 0.00	33.90 -1.41 0.00	32.65 -1.40 0.00	30.71 -1.05 0.00	30.40 -1.04 0.00	29.56 -1.46 0.00	29.34 -1.19 0.00	36.69 -1.69 0.00	37.81 -1.66 0.00	36.01 -1.38 0.00	33.23 -1.13 0.00	34.77 -1.52 0.00	31.60 -1.25 0.00
LOWER___HUDSON 24059	34.61 3.14 -0.07	34.02 2.81 0.00	32.48 2.57 0.00	32.78 2.57 0.00	32.13 2.38 0.00	33.84 2.91 0.00	47.76 3.59 -7.91	50.51 4.17 -0.57	46.99 3.37 -3.50	47.10 3.18 -4.67	47.07 3.19 -4.55	48.38 3.03 -7.99	47.65 2.86 -9.47	46.51 2.62 -9.83	46.36 2.51 -12.09	45.23 2.42 -11.37	47.44 2.39 -14.03	55.79 2.63 -22.63	65.89 3.15 -24.36	58.07 3.28 -15.33	52.13 2.88 -11.86	46.16 2.68 -9.12	39.69 3.12 -0.28	37.66 3.15 -1.65
LWR___OSWEGATCHIE_HYD 23850	30.90 -0.50 0.00	30.84 -0.37 0.00	29.64 -0.27 0.00	29.97 -0.24 0.00	29.42 -0.33 0.00	30.28 -0.65 0.00	35.75 -0.51 0.00	45.63 -0.14 0.00	39.92 -0.04 0.00	39.21 -0.04 0.00	39.26 -0.08 0.00	37.18 -0.19 0.00	35.00 -0.32 0.00	33.68 -0.37 0.00	31.57 -0.19 0.00	31.09 -0.35 0.00	30.34 -0.68 0.00	30.17 -0.37 0.00	37.96 -0.42 0.00	39.00 -0.47 0.00	37.02 -0.37 0.00	34.19 -0.17 0.00	35.57 -0.73 0.00	32.33 -0.53 0.00
LYONS_FALL_HYD 23570	31.72 0.31 0.00	31.53 0.31 0.00	30.23 0.33 0.00	30.55 0.33 0.00	30.04 0.30 0.00	31.24 0.31 0.00	37.09 0.83 0.00	47.24 1.46 0.00	41.32 1.20 0.00	40.42 1.18 0.00	40.48 1.14 0.00	38.45 1.08 0.00	36.23 0.92 0.00	34.83 0.78 0.00	32.52 0.76 0.00	31.97 0.53 0.00	31.42 0.40 0.00	31.05 0.52 0.00	39.22 0.84 0.00	40.30 0.83 0.00	38.14 0.75 0.00	35.05 0.69 0.00	36.58 0.29 0.00	33.12 0.26 0.00
MAPLE_RIDGE_WT_1 323574	31.02 -0.38 0.00	30.84 -0.37 0.00	29.58 -0.33 0.00	29.88 -0.33 0.00	29.42 -0.33 0.00	30.59 -0.34 0.00	35.49 -0.36 0.40	45.33 -0.41 0.03	39.62 -0.32 0.18	38.73 -0.27 0.24	38.83 -0.28 0.23	36.70 -0.26 0.40	34.59 -0.25 0.48	33.28 -0.27 0.50	30.89 -0.25 0.61	30.61 -0.25 0.58	30.06 -0.34 0.62	29.20 -0.34 1.00	36.88 -0.42 1.07	38.36 -0.43 0.68	36.45 -0.41 0.52	33.62 -0.34 0.40	35.92 -0.36 0.01	32.48 -0.30 0.07
MAPLE_RIDGE_WT_2 323611	31.02 -0.38 0.00	30.84 -0.37 0.00	29.58 -0.33 0.00	29.88 -0.33 0.00	29.42 -0.33 0.00	30.59 -0.34 0.00	35.49 -0.36 0.40	45.33 -0.41 0.03	39.62 -0.32 0.18	38.73 -0.27 0.24	38.83 -0.28 0.23	36.70 -0.26 0.40	34.59 -0.25 0.48	33.28 -0.27 0.50	30.89 -0.25 0.61	30.61 -0.25 0.58	30.06 -0.34 0.62	29.20 -0.34 1.00	36.88 -0.42 1.07	38.36 -0.43 0.68	36.45 -0.41 0.52	33.62 -0.34 0.40	35.92 -0.36 0.01	32.48 -0.30 0.07
MG INDUSTRY___DRP 24185	33.29 1.82 -0.07	32.77 1.56 0.00	31.37 1.47 0.00	31.66 1.45 0.00	31.14 1.40 0.00	32.63 1.70 0.00	46.06 1.99 -7.81	48.81 2.47 -0.56	45.70 2.13 -3.46	45.90 2.04 -4.61	45.87 2.05 -4.49	47.19 1.94 -7.89	46.53 1.87 -9.35	45.49 1.74 -9.71	45.31 1.62 -11.93	44.29 1.63 -11.22	46.45 1.58 -13.85	54.42 1.56 -22.33	64.42 2.00 -24.04	56.65 2.05 -15.13	51.08 1.98 -11.71	45.18 1.82 -9.00	38.56 2.00 -0.28	36.29 1.81 -1.63
MID___OSWEGATCHIE_HYD 23849	30.90 -0.50 0.00	30.84 -0.37 0.00	29.64 -0.27 0.00	29.97 -0.24 0.00	29.42 -0.33 0.00	30.28 -0.65 0.00	35.75 -0.51 0.00	45.63 -0.14 0.00	39.92 -0.20 0.00	39.21 -0.04 0.00	39.26 -0.08 0.00	37.18 -0.19 0.00	35.00 -0.32 0.00	33.68 -0.37 0.00	31.57 -0.19 0.00	31.09 -0.35 0.00	30.34 -0.68 0.00	30.17 -0.37 0.00	37.96 -0.42 0.00	39.00 -0.47 0.00	37.02 -0.37 0.00	34.19 -0.17 0.00	35.57 -0.73 0.00	32.33 -0.53 0.00
MID___RAQUETTE_HYD 23851	30.12 -1.29 0.00	30.21 -1.00 0.00	29.01 -0.90 0.00	29.37 -0.85 0.00	28.85 -0.89 0.00	29.42 -1.52 0.00	34.26 -1.99 0.00	43.94 -1.83 0.00	38.47 -1.64 0.00	37.99 -1.26 0.00	38.12 -1.22 0.00	35.98 -1.38 0.00	33.90 -1.41 0.00	32.65 -1.40 0.00	30.71 -1.05 0.00	30.40 -1.04 0.00	29.56 -1.46 0.00	29.34 -1.19 0.00	36.69 -1.69 0.00	37.81 -1.66 0.00	36.01 -1.38 0.00	33.23 -1.13 0.00	34.77 -1.52 0.00	31.60 -1.25 0.00
MILLIKEN___I 23584	29.56 -1.85 -0.01	30.68 -0.53 0.00	29.72 -0.18 0.00	29.94 -0.27 0.00	29.63 -0.12 0.00	30.59 -0.34 0.00	36.19 -1.27 -1.20	44.06 -1.79 -0.07	38.97 -1.56 -0.42	38.00 -1.81 -0.56	37.96 -1.93 -0.55	36.53 -1.79 -0.96	34.80 -1.66 -1.14	33.50 -1.74 -1.18	31.59 -1.62 -1.46	31.30 -1.85 -1.72	31.25 -1.89 -2.12	32.24 -1.71 -3.42	40.56 -1.50 -3.68	40.17 -1.62 -2.32	37.54 -1.65 -1.79	34.09 -1.65 -1.38	34.05 -2.29 -0.04	30.97 -2.14 -0.25

MILLIKEN___2 23585	29.56 -1.85 -0.01	30.68 -0.53 0.00	29.72 -0.18 0.00	29.94 -0.27 0.00	29.63 -0.12 0.00	30.59 -0.34 0.00	36.19 -1.27 -1.20	44.06 -1.79 -0.07	38.97 -1.56 -0.42	38.00 -1.81 -0.56	37.96 -1.93 -0.55	36.53 -1.79 -0.96	34.80 -1.66 -1.14	33.50 -1.74 -1.18	31.59 -1.62 -1.46	31.30 -1.85 -1.72	31.25 -1.89 -2.12	32.24 -1.71 -3.42	40.56 -1.50 -3.68	40.17 -1.62 -2.32	37.54 -1.65 -1.79	34.09 -1.65 -1.38	34.05 -2.29 -0.04	30.97 -2.14 -0.25
MILLIKEN___DIESEL 23629	29.56 -1.85 -0.01	30.68 -0.53 0.00	29.72 -0.18 0.00	29.94 -0.27 0.00	29.63 -0.12 0.00	30.59 -0.34 0.00	36.19 -1.27 -1.20	44.06 -1.79 -0.07	38.97 -1.56 -0.42	38.00 -1.81 -0.56	37.96 -1.93 -0.55	36.53 -1.79 -0.96	34.80 -1.66 -1.14	33.50 -1.74 -1.18	31.59 -1.62 -1.46	31.30 -1.85 -1.72	31.25 -1.89 -2.12	32.24 -1.71 -3.42	40.56 -1.50 -3.68	40.17 -1.62 -2.32	37.54 -1.65 -1.79	34.09 -1.65 -1.38	34.05 -2.29 -0.04	30.97 -2.14 -0.25
MILLSEAT___LFGE 323607	30.50 -0.91 -0.01	30.31 -0.91 0.00	29.07 -0.84 0.00	29.37 -0.85 0.00	29.03 -0.71 0.00	29.88 -1.05 0.00	36.21 -0.91 -0.86	42.95 -2.88 -0.06	38.20 -2.29 -0.38	37.12 -2.63 -0.50	36.99 -2.83 -0.49	35.64 -2.58 -0.86	34.00 -2.33 -1.02	32.76 -2.35 -1.05	30.89 -2.16 -1.30	30.45 -2.23 -1.24	30.26 -2.30 -1.54	30.57 -2.44 -2.48	38.13 -2.92 -2.67	38.15 -3.00 -1.68	35.88 -2.80 -1.30	32.82 -2.54 -1.00	34.83 -1.49 -0.03	31.85 -1.18 -0.18
MODEL_CITY_ENERGY 24167	30.06 -1.35 -0.01	29.81 -1.40 0.00	28.62 -1.29 0.00	28.94 -1.27 0.00	28.53 -1.22 0.00	29.32 -1.61 0.00	35.39 -1.78 -0.91	41.58 -4.26 -0.06	36.94 -3.57 -0.40	35.89 -3.89 -0.53	35.76 -4.09 -0.51	34.53 -3.74 -0.90	32.96 -3.43 -1.07	31.79 -3.37 -1.11	30.01 -3.11 -1.37	29.57 -3.18 -1.31	29.47 -3.16 -1.61	29.80 -3.33 -2.60	37.07 -4.11 -2.80	37.01 -4.22 -1.76	34.75 -4.00 -1.36	31.80 -3.61 -1.05	34.04 -2.29 -0.03	31.24 -1.81 -0.19
MODERN_LFGE___ 323580	30.06 -1.35 -0.01	29.81 -1.40 0.00	28.62 -1.29 0.00	28.94 -1.27 0.00	28.53 -1.22 0.00	29.32 -1.61 0.00	35.39 -1.78 -0.91	41.58 -4.26 -0.06	36.94 -3.57 -0.40	35.89 -3.89 -0.53	35.76 -4.09 -0.51	34.53 -3.74 -0.90	32.96 -3.43 -1.07	31.79 -3.37 -1.11	30.01 -3.11 -1.37	29.57 -3.18 -1.31	29.47 -3.16 -1.61	29.80 -3.33 -2.60	37.07 -4.11 -2.80	37.01 -4.22 -1.76	34.75 -4.00 -1.36	31.80 -3.61 -1.05	34.04 -2.29 -0.03	31.24 -1.81 -0.19
MOHAWK_PAPER___DRP 24187	33.83 2.36 -0.07	33.30 2.09 0.00	31.82 1.91 0.00	32.15 1.93 0.00	31.56 1.81 0.00	33.16 2.23 0.00	46.83 2.57 -7.99	49.42 3.07 -0.58	46.26 2.61 -3.54	46.48 2.51 -4.72	46.45 2.52 -4.60	47.83 2.39 -8.08	47.15 2.26 -9.57	46.07 2.08 -9.94	45.95 1.97 -12.22	44.85 1.92 -11.49	47.06 1.86 -14.18	55.33 1.92 -22.88	65.38 2.38 -24.63	57.41 2.45 -15.49	51.70 2.32 -11.99	45.74 2.16 -9.21	38.97 2.40 -0.28	36.86 2.33 -1.67
MONGAUP___HYD 23641	34.03 2.58 -0.05	33.46 2.25 0.00	31.97 2.06 0.00	32.30 2.08 0.00	31.80 2.05 0.00	33.41 2.47 0.00	45.43 3.44 -5.73	50.90 4.71 -0.41	46.62 3.97 -2.54	46.48 3.85 -3.38	46.49 3.86 -3.29	46.81 3.66 -5.79	45.67 3.50 -6.86	44.20 3.03 -7.12	43.31 2.79 -8.76	42.47 2.80 -8.23	43.94 2.76 -10.16	49.97 3.05 -16.38	60.12 4.11 -17.63	54.67 4.10 -11.10	49.87 3.89 -8.59	44.57 3.61 -6.60	39.69 3.19 -0.20	36.45 2.40 -1.20
MONTAUK___DIESEL 23721	58.80 4.08 -23.31	54.72 3.56 -19.95	50.69 3.38 -17.40	50.72 3.44 -17.07	51.71 3.39 -18.58	55.94 3.99 -21.02	62.15 5.55 -20.34	63.70 7.51 -10.42	60.16 6.58 -13.46	59.63 6.08 -14.30	59.79 6.10 -14.35	59.39 5.75 -16.27	59.23 5.40 -18.51	59.39 5.41 -19.92	58.10 4.99 -21.36	59.29 5.00 -22.85	60.58 4.96 -24.60	73.96 5.04 -38.39	99.81 6.72 -54.71	97.79 6.83 -51.49	70.70 6.62 -26.69	67.66 6.12 -27.19	60.67 5.92 -18.46	57.64 4.73 -20.05
MUNSVILLE_WIND_PWR 323609	33.34 1.92 -0.02	33.59 2.37 0.00	32.39 2.48 0.00	32.69 2.48 0.00	32.16 2.41 0.00	33.35 2.41 0.00	41.67 3.52 -1.90	54.87 8.93 -0.17	48.80 7.62 -1.06	47.80 7.14 -1.42	47.80 7.08 -1.38	46.58 6.80 -2.42	44.51 6.32 -2.87	42.65 5.62 -2.98	40.63 5.21 -3.66	36.21 2.04 -2.73	36.38 1.99 -3.37	38.29 2.32 -5.44	47.80 3.57 -5.85	46.63 3.47 -3.68	43.34 3.10 -2.85	39.30 2.75 -2.19	38.35 2.00 -0.07	34.99 1.74 -0.40
N SALMON___HYD 24042	30.18 -1.22 0.00	30.28 -0.94 0.00	29.10 -0.81 0.00	29.46 -0.76 0.00	28.94 -0.80 0.00	29.42 -1.52 0.00	34.63 -1.63 0.00	44.86 -0.92 0.00	39.31 -0.80 0.00	38.70 -0.55 0.00	38.87 -0.47 0.00	36.76 -0.60 0.00	34.68 -0.64 0.00	33.30 -0.75 0.00	31.09 -0.67 0.00	30.84 -0.60 0.00	30.28 -0.74 0.00	29.86 -0.67 0.00	37.50 -0.88 0.00	38.76 -0.71 0.00	36.60 -0.79 0.00	33.81 -0.55 0.00	35.20 -1.09 0.00	31.87 -0.99 0.00
N.E_GEN_SANDY PD 24062	33.79 2.32 -0.06	33.24 2.03 0.00	31.79 1.88 0.00	32.12 1.90 0.00	31.56 1.81 0.00	33.22 2.29 0.00	46.35 2.76 -7.34	49.78 3.48 -0.53	46.41 3.05 -3.25	46.48 2.90 -4.33	46.47 2.91 -4.22	47.54 2.76 -7.41	46.75 2.65 -8.79	45.66 2.49 -9.12	45.29 2.32 -11.22	44.28 2.29 -10.55	46.27 2.23 -13.02	53.72 2.20 -20.99	63.78 2.80 -22.60	56.61 2.92 -14.22	51.16 2.77 -11.01	45.36 2.54 -8.46	39.31 2.76 -0.26	36.72 2.33 -1.53
NARROWS_GT1_1 24228	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT1_2 24229	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT1_3 24230	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT1_4 24231	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT1_5 24232	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31

NARROWS_GT1_6 24233	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT1_7 24234	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT1_8 24235	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT2_1 24236	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT2_2 24237	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT2_3 24238	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT2_4 24239	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT2_5 24240	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT2_6 24241	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT2_7 24242	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NARROWS_GT2_8 24243	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NEG CAPITAL___MECHNVIL 23645	35.15 3.67 -0.07	34.49 3.28 0.00	32.89 2.99 0.00	33.17 2.96 0.00	32.48 2.74 0.00	34.30 3.37 0.00	48.42 4.24 -7.93	51.24 4.90 -0.57	47.60 3.97 -3.51	47.70 3.77 -4.68	47.67 3.78 -4.56	48.99 3.62 -8.01	48.23 3.43 -9.49	47.00 3.10 -9.85	46.86 2.99 -12.12	45.72 2.89 -11.39	47.93 2.85 -14.06	56.32 3.11 -22.68	66.48 3.68 -24.41	58.66 3.83 -15.36	52.68 3.40 -11.89	46.66 3.16 -9.13	40.20 3.63 -0.28	38.09 3.58 -1.66
NEG CENTRAL_HIGH_ACRES 23767	29.84 -1.57 -0.01	29.71 -1.50 0.00	28.50 -1.41 0.00	28.79 -1.42 0.00	28.53 -1.22 0.00	29.54 -1.39 0.00	35.50 -1.45 -0.70	43.26 -2.56 -0.05	38.37 -2.05 -0.30	37.45 -2.20 -0.40	37.41 -2.32 -0.39	35.84 -2.20 -0.68	34.11 -2.01 -0.81	32.95 -1.94 -0.84	30.98 -1.81 -1.03	30.55 -1.89 -1.00	30.36 -1.89 -1.24	30.60 -1.92 -1.99	38.29 -2.23 -2.14	38.53 -2.29 -1.35	36.30 -2.13 -1.04	33.10 -2.06 -0.80	34.57 -1.74 -0.02	31.42 -1.58 -0.15
NEG CENTRAL___DRP 24199	31.22 -0.19 -0.01	31.12 -0.09 0.00	29.87 -0.03 0.00	30.15 -0.06 0.00	29.78 0.03 0.00	30.96 0.03 0.00	37.16 0.15 -0.76	45.60 -0.23 -0.05	40.16 -0.28 -0.32	39.21 -0.47 -0.43	39.17 -0.59 -0.42	37.58 -0.52 -0.74	35.73 -0.46 -0.88	34.48 -0.48 -0.91	32.49 -0.38 -1.12	32.09 -0.44 -1.09	31.87 -0.50 -1.35	32.21 -0.49 -2.17	40.45 -0.27 -2.34	40.62 -0.32 -1.47	38.19 -0.34 -1.14	34.86 -0.38 -0.87	35.88 -0.44 -0.03	32.68 -0.33 -0.16
NEG CENTRAL___INDECK 23768	31.88 0.47 -0.01	31.68 0.47 0.00	30.35 0.45 0.00	30.70 0.48 0.00	30.40 0.65 0.00	31.52 0.59 0.00	38.54 1.27 -1.01	46.53 0.69 -0.07	41.27 0.72 -0.44	40.22 0.39 -0.58	40.10 0.20 -0.56	38.58 0.22 -0.99	36.81 0.32 -1.18	35.31 0.03 -1.22	33.29 0.03 -1.50	32.83 -0.06 -1.45	32.66 -0.16 -1.79	33.29 -0.12 -2.88	41.79 0.31 -3.11	41.70 0.28 -1.95	39.20 0.30 -1.51	35.73 0.21 -1.16	36.65 0.33 -0.04	33.43 0.36 -0.21
NEG CENTRAL___SENECA 23627	31.48 0.06 -0.01	31.34 0.12 0.00	30.08 0.18 0.00	30.39 0.18 0.00	30.04 0.30 0.00	31.21 0.28 0.00	37.58 0.47 -0.85	45.83 0.00 -0.06	40.32 -0.16 -0.36	39.30 -0.43 -0.48	39.26 -0.55 -0.47	37.70 -0.49 -0.82	35.90 -0.39 -0.98	34.66 -0.41 -1.01	32.72 -0.29 -1.25	32.31 -0.35 -1.22	32.12 -0.40 -1.51	32.53 -0.43 -2.42	40.80 -0.19 -2.61	40.87 -0.24 -1.64	38.40 -0.26 -1.27	35.03 -0.31 -0.98	36.03 -0.29 -0.03	32.90 -0.13 -0.18

NEG CENTRAL___STATE_STREET 24147	31.25 -0.16 -0.01	31.46 0.25 0.00	30.29 0.39 0.00	30.55 0.33 0.00	30.22 0.48 0.00	31.37 0.43 0.00	37.50 0.47 -0.78	46.10 0.27 -0.05	40.67 0.24 -0.32	39.67 0.00 -0.42	39.67 -0.08 -0.41	38.01 -0.07 -0.72	36.13 -0.04 -0.85	34.77 -0.17 -0.89	32.69 -0.16 -1.09	32.30 -0.25 -1.12	32.09 -0.31 -1.38	32.56 -0.18 -2.21	41.03 0.27 -2.38	41.21 0.24 -1.50	38.70 0.15 -1.16	35.32 0.07 -0.89	36.06 -0.25 -0.03	32.72 -0.30 -0.16
NEG MILLWOOD___DRP 24198	33.97 2.51 -0.06	33.34 2.12 0.00	31.85 1.94 0.00	32.18 1.96 0.00	31.65 1.90 0.00	33.35 2.41 0.00	46.00 3.37 -6.37	50.76 4.53 -0.46	46.83 3.89 -2.82	46.82 3.81 -3.77	46.78 3.78 -3.67	47.43 3.62 -6.44	46.37 3.43 -7.63	45.25 3.27 -7.93	44.52 3.02 -9.75	43.65 3.05 -9.16	45.30 2.98 -11.31	51.70 2.93 -18.23	62.04 4.03 -19.63	55.81 3.99 -12.35	50.72 3.78 -9.56	45.18 3.47 -7.34	40.07 3.56 -0.23	36.91 2.73 -1.33
NEG NORTH_FLCN_SEA 23793	30.53 -0.88 0.00	30.62 -0.59 0.00	29.40 -0.51 0.00	29.76 -0.45 0.00	29.27 -0.48 0.00	29.85 -1.08 0.00	35.10 -1.16 0.00	45.22 -0.55 0.00	39.63 -0.48 0.00	38.97 -0.27 0.00	39.14 -0.20 0.00	37.06 -0.30 0.00	35.00 -0.32 0.00	33.71 -0.34 0.00	31.41 -0.35 0.00	31.15 -0.28 0.00	30.68 -0.34 0.00	30.14 -0.40 0.00	37.84 -0.54 0.00	39.08 -0.39 0.00	36.90 -0.49 0.00	34.05 -0.31 0.00	35.60 -0.69 0.00	32.26 -0.59 0.00
NEG NORTH_KES_CHATEGAY 23792	29.96 -1.44 0.00	30.03 -1.19 0.00	28.86 -1.05 0.00	29.19 -1.03 0.00	28.71 -1.04 0.00	29.32 -1.61 0.00	34.37 -1.89 0.00	44.22 -1.56 0.00	38.75 -1.36 0.00	38.07 -1.18 0.00	38.24 -1.10 0.00	36.20 -1.16 0.00	34.18 -1.13 0.00	32.93 -1.12 0.00	30.71 -1.05 0.00	30.46 -0.97 0.00	30.03 -0.99 0.00	29.52 -1.01 0.00	37.00 -1.38 0.00	38.21 -1.26 0.00	36.08 -1.31 0.00	33.30 -1.07 0.00	34.84 -1.45 0.00	31.60 -1.25 0.00
NEG NORTH___ALICE_FALLS 23915	30.37 -1.04 0.00	30.46 -0.75 0.00	29.28 -0.63 0.00	29.61 -0.60 0.00	29.12 -0.62 0.00	29.63 -1.30 0.00	34.95 -1.31 0.00	45.18 -0.60 0.00	39.59 -0.52 0.00	38.93 -0.31 0.00	39.10 -0.24 0.00	37.03 -0.34 0.00	34.93 -0.39 0.00	33.68 -0.37 0.00	31.34 -0.41 0.00	31.12 -0.31 0.00	30.62 -0.40 0.00	30.07 -0.46 0.00	37.77 -0.61 0.00	39.04 -0.43 0.00	36.87 -0.52 0.00	33.98 -0.38 0.00	35.53 -0.76 0.00	32.16 -0.69 0.00
NEG NORTH___LWR_SARANAC 23913	30.37 -1.04 0.00	30.46 -0.75 0.00	29.28 -0.63 0.00	29.61 -0.60 0.00	29.12 -0.62 0.00	29.63 -1.30 0.00	34.95 -1.31 0.00	45.18 -0.60 0.00	39.59 -0.52 0.00	38.93 -0.31 0.00	39.10 -0.24 0.00	37.03 -0.34 0.00	34.93 -0.39 0.00	33.68 -0.37 0.00	31.34 -0.41 0.00	31.12 -0.31 0.00	30.62 -0.40 0.00	30.07 -0.46 0.00	37.77 -0.61 0.00	39.04 -0.43 0.00	36.87 -0.52 0.00	33.98 -0.38 0.00	35.53 -0.76 0.00	32.16 -0.69 0.00
NEG NORTH___PLATTSBURG 23628	30.37 -1.04 0.00	30.46 -0.75 0.00	29.28 -0.63 0.00	29.61 -0.60 0.00	29.12 -0.62 0.00	29.63 -1.30 0.00	34.95 -1.31 0.00	45.18 -0.60 0.00	39.59 -0.52 0.00	38.93 -0.31 0.00	39.10 -0.24 0.00	37.03 -0.34 0.00	34.93 -0.39 0.00	33.68 -0.37 0.00	31.34 -0.41 0.00	31.12 -0.31 0.00	30.62 -0.40 0.00	30.07 -0.46 0.00	37.77 -0.61 0.00	39.04 -0.43 0.00	36.87 -0.52 0.00	33.98 -0.38 0.00	35.53 -0.76 0.00	32.16 -0.69 0.00
NEG WEST_LEA_LOCKPORT 23791	30.19 -1.22 -0.01	29.93 -1.28 0.00	28.74 -1.17 0.00	29.03 -1.18 0.00	28.62 -1.13 0.00	29.45 -1.48 0.00	35.56 -1.60 -0.90	41.81 -4.03 -0.06	37.14 -3.37 -0.39	36.08 -3.69 -0.52	35.95 -3.89 -0.51	34.70 -3.55 -0.89	33.12 -3.25 -1.06	31.98 -3.17 -1.10	30.18 -2.92 -1.35	29.74 -2.99 -1.29	29.58 -3.04 -1.60	29.90 -3.21 -2.58	37.20 -3.95 -2.77	37.15 -4.07 -1.74	34.89 -3.85 -1.35	31.96 -3.44 -1.04	34.18 -2.14 -0.03	31.33 -1.71 -0.19
NEG WEST___LANCASTR 23811	30.50 -0.91 -0.01	30.21 -1.00 0.00	28.98 -0.93 0.00	29.34 -0.88 0.00	28.82 -0.92 0.00	29.73 -1.21 0.00	36.40 -0.94 -1.09	43.15 -2.70 -0.08	38.10 -2.49 -0.48	37.09 -2.79 -0.63	37.01 -2.95 -0.62	35.76 -2.69 -1.09	34.20 -2.40 -1.29	33.07 -2.32 -1.34	31.27 -2.13 -1.64	30.86 -2.14 -1.56	30.72 -2.23 -1.93	31.14 -2.50 -3.11	38.88 -2.84 -3.34	38.65 -2.92 -2.10	36.21 -2.80 -1.63	33.14 -2.47 -1.25	34.66 -1.67 -0.04	31.80 -1.28 -0.23
NEG_PENN_ALLEGHNY 23528	32.21 0.79 -0.02	31.87 0.66 0.00	30.53 0.63 0.00	30.85 0.63 0.00	30.37 0.62 0.00	31.71 0.77 0.00	39.54 1.23 -2.05	47.34 1.42 -0.15	42.12 1.08 -0.92	41.37 0.90 -1.22	41.39 0.87 -1.19	40.31 0.86 -2.09	38.64 0.85 -2.48	37.41 0.78 -2.57	35.65 0.73 -3.16	35.05 0.66 -2.95	35.22 0.56 -3.64	36.85 0.46 -5.86	45.58 0.88 -6.31	44.31 0.87 -3.97	41.29 0.82 -3.07	37.48 0.76 -2.36	37.16 0.80 -0.07	34.04 0.76 -0.43
NEG___GEN_MONROE 24207	30.75 -0.66 -0.01	30.65 -0.56 0.00	29.37 -0.54 0.00	29.67 -0.54 0.00	29.45 -0.30 0.00	30.44 -0.49 0.00	36.83 -0.18 -0.75	44.50 -1.33 -0.05	39.56 -0.88 -0.33	38.54 -1.14 -0.43	38.42 -1.34 -0.42	36.87 -1.23 -0.74	35.14 -1.06 -0.88	33.81 -1.16 -0.92	31.80 -1.08 -1.13	31.36 -1.16 -1.08	31.15 -1.21 -1.34	31.40 -1.28 -2.15	39.35 -1.34 -2.32	39.55 -1.38 -1.46	37.28 -1.23 -1.13	33.99 -1.24 -0.87	35.59 -0.73 -0.03	32.39 -0.62 -0.16
NEPA___ENERGY 23901	31.20 -0.22 -0.01	30.87 -0.34 0.00	29.64 -0.27 0.00	30.00 -0.21 0.00	29.48 -0.27 0.00	30.47 -0.46 0.00	37.34 -0.15 -1.23	44.49 -1.37 -0.09	39.01 -1.64 -0.54	38.04 -1.92 -0.72	37.99 -2.05 -0.70	36.76 -1.83 -1.23	35.18 -1.59 -1.45	34.20 -1.36 -1.51	32.44 -1.18 -1.86	32.04 -1.16 -1.76	31.80 -1.40 -2.18	32.14 -1.89 -3.50	40.16 -2.00 -3.77	39.75 -2.09 -2.37	37.28 -1.94 -1.84	34.26 -1.51 -1.41	35.35 -0.98 -0.04	32.68 -0.43 -0.26
NEVERSINK___HYD 23608	32.99 1.54 -0.05	32.49 1.28 0.00	31.10 1.20 0.00	31.51 1.30 0.00	30.97 1.22 0.00	32.36 1.42 0.00	43.60 1.96 -5.38	48.77 2.61 -0.39	44.71 2.21 -2.38	44.66 2.24 -3.18	44.68 2.24 -3.09	44.93 2.13 -5.44	43.74 1.98 -6.45	42.75 2.01 -6.69	41.80 1.81 -8.23	40.99 1.82 -7.73	42.33 1.77 -9.54	47.69 1.77 -15.39	57.40 2.46 -16.57	52.34 2.45 -10.43	47.78 2.32 -8.07	42.73 2.16 -6.20	38.66 2.18 -0.19	35.65 1.68 -1.12
NEWTON___FALLS_HYD 23847	30.90 -0.50 0.00	30.84 -0.37 0.00	29.64 -0.27 0.00	29.97 -0.24 0.00	29.42 -0.33 0.00	30.28 -0.65 0.00	35.75 -0.51 0.00	45.63 -0.14 0.00	39.92 -0.20 0.00	39.21 -0.04 0.00	39.26 -0.08 0.00	37.18 -0.19 0.00	35.00 -0.32 0.00	33.68 -0.37 0.00	31.57 -0.19 0.00	31.09 -0.35 0.00	30.34 -0.68 0.00	30.17 -0.37 0.00	37.96 -0.42 0.00	39.00 -0.47 0.00	37.02 -0.37 0.00	34.19 -0.17 0.00	35.57 -0.73 0.00	32.33 -0.53 0.00
NIAGARA___ 23760	29.75 -1.66 -0.01	29.50 -1.72 0.00	28.32 -1.58 0.00	28.61 -1.60 0.00	28.23 -1.52 0.00	29.05 -1.89 0.00	34.90 -2.25 -0.89	40.85 -4.99 -0.06	36.25 -4.25 -0.39	35.25 -4.51 -0.52	35.16 -4.68 -0.50	33.91 -4.33 -0.88	32.37 -3.99 -1.05	31.26 -3.88 -1.09	29.47 -3.62 -1.34	29.04 -3.68 -1.28	29.00 -3.60 -1.58	29.35 -3.72 -2.54	36.43 -4.68 -2.74	36.42 -4.78 -1.72	34.16 -4.56 -1.33	31.26 -4.12 -1.02	33.60 -2.72 -0.03	30.87 -2.17 -0.19
NINE_MILE_1 23575	30.62 -0.79 0.00	30.40 -0.81 0.00	29.13 -0.78 0.00	29.43 -0.79 0.00	29.00 -0.74 0.00	30.19 -0.74 0.00	35.88 -0.76 -0.38	44.70 -1.10 -0.03	39.32 -0.96 -0.17	38.45 -1.02 -0.22	38.53 -1.02 -0.22	36.77 -0.97 -0.38	34.85 -0.92 -0.45	33.60 -0.92 -0.47	31.47 -0.86 -0.58	31.10 -0.88 -0.55	30.80 -0.90 -0.68	30.76 -0.85 -1.09	38.55 -1.00 -1.17	39.18 -1.03 -0.74	36.99 -0.97 -0.57	33.87 -0.93 -0.44	35.40 -0.91 -0.01	32.08 -0.85 -0.08

NINE_MILE_2 23744	30.62 -0.79 0.00	30.40 -0.81 0.00	29.13 -0.78 0.00	29.43 -0.79 0.00	29.00 -0.74 0.00	30.19 -0.74 0.00	35.87 -0.76 -0.38	44.70 -1.10 -0.03	39.32 -0.96 -0.17	38.45 -1.02 -0.22	38.53 -1.02 -0.21	36.77 -0.97 -0.38	34.84 -0.92 -0.45	33.60 -0.92 -0.46	31.47 -0.86 -0.57	31.10 -0.88 -0.54	30.82 -0.87 -0.67	30.76 -0.85 -1.08	38.58 -0.96 -1.16	39.17 -1.03 -0.73	36.98 -0.97 -0.57	33.90 -0.89 -0.43	35.40 -0.91 -0.01	32.08 -0.85 -0.08
NM_CAPITAL___DRP 24208	33.73 2.26 -0.07	33.18 1.97 0.00	31.73 1.82 0.00	32.06 1.84 0.00	31.47 1.73 0.00	33.07 2.13 0.00	46.50 2.32 -7.92	49.09 2.75 -0.57	45.95 2.33 -3.51	46.16 2.24 -4.68	46.14 2.24 -4.56	47.50 2.13 -8.01	46.82 2.01 -9.49	45.78 1.87 -9.85	45.65 1.78 -12.11	44.56 1.73 -11.39	46.75 1.68 -14.06	54.92 1.71 -22.67	64.90 2.11 -24.41	57.04 2.21 -15.36	51.33 2.06 -11.89	45.45 1.96 -9.13	38.79 2.21 -0.28	36.78 2.27 -1.66
NM_CENTRAL___DRP 24181	31.31 -0.09 0.00	31.06 -0.16 0.00	29.78 -0.12 0.00	30.06 -0.15 0.00	29.66 -0.09 0.00	30.90 -0.03 0.00	36.90 0.18 -0.47	45.94 0.14 -0.03	40.44 0.12 -0.20	39.52 0.00 -0.27	39.60 0.00 -0.27	37.83 0.00 -0.47	35.90 0.04 -0.55	34.59 -0.03 -0.57	32.40 -0.06 -0.71	32.01 -0.09 -0.67	31.69 -0.16 -0.83	31.73 -0.12 -1.32	39.88 0.08 -1.42	40.40 0.04 -0.90	38.12 0.04 -0.69	34.86 -0.03 -0.53	36.23 -0.07 -0.02	32.82 -0.13 -0.10
NM_FRONTIER___DRP 24179	29.84 -1.57 -0.01	29.59 -1.62 0.00	28.44 -1.47 0.00	28.73 -1.48 0.00	28.32 -1.43 0.00	29.11 -1.83 0.00	35.02 -2.14 -0.90	40.98 -4.85 -0.06	36.38 -4.13 -0.39	35.38 -4.40 -0.53	35.25 -4.60 -0.51	34.04 -4.22 -0.90	32.49 -3.88 -1.06	31.38 -3.78 -1.11	29.59 -3.53 -1.36	29.15 -3.58 -1.30	29.12 -3.51 -1.60	29.45 -3.66 -2.58	36.59 -4.57 -2.78	36.52 -4.70 -1.75	34.29 -4.45 -1.35	31.38 -4.02 -1.04	33.75 -2.58 -0.03	30.97 -2.07 -0.19
NM_ST_REGIS___HYD 24053	30.12 -1.29 0.00	30.21 -1.00 0.00	29.04 -0.87 0.00	29.37 -0.85 0.00	28.85 -0.89 0.00	29.39 -1.55 0.00	34.30 -1.96 0.00	44.12 -1.65 0.00	38.67 -1.44 0.00	38.15 -1.10 0.00	38.28 -1.06 0.00	36.13 -1.23 0.00	34.08 -1.24 0.00	32.79 -1.26 0.00	30.77 -0.98 0.00	30.49 -0.94 0.00	29.72 -1.30 0.00	29.46 -1.07 0.00	36.84 -1.54 0.00	38.01 -1.46 0.00	36.12 -1.27 0.00	33.37 -1.00 0.00	34.84 -1.45 0.00	31.67 -1.18 0.00
NORTHPORT___1 23551	57.04 2.32 -23.31	53.13 1.97 -19.95	49.13 1.82 -17.40	49.15 1.87 -17.07	50.14 1.81 -18.58	54.30 2.35 -21.02	59.65 3.05 -20.34	60.40 4.21 -10.42	57.15 3.57 -13.46	57.04 3.49 -14.30	57.15 3.46 -14.35	57.00 3.36 -16.27	56.97 3.14 -18.51	57.04 3.06 -19.92	55.94 2.83 -21.36	57.18 2.89 -22.85	58.41 2.79 -24.60	71.64 2.72 -38.39	96.70 3.61 -54.71	94.67 3.71 -51.49	67.44 3.37 -26.69	64.67 3.13 -27.19	57.87 3.12 -18.46	55.50 2.60 -20.05
NORTHPORT___2 23552	57.04 2.32 -23.31	53.13 1.97 -19.95	49.13 1.82 -17.40	49.15 1.87 -17.07	50.14 1.81 -18.58	54.30 2.35 -21.02	59.65 3.05 -20.34	60.40 4.21 -10.42	57.15 3.57 -13.46	57.04 3.49 -14.30	57.15 3.46 -14.35	57.00 3.36 -16.27	56.97 3.14 -18.51	57.04 3.06 -19.92	55.94 2.83 -21.36	57.18 2.89 -22.85	58.41 2.79 -24.60	71.64 2.72 -38.39	96.70 3.61 -54.71	94.67 3.71 -51.49	67.44 3.37 -26.69	64.67 3.13 -27.19	57.87 3.12 -18.46	55.50 2.60 -20.05
NORTHPORT___3 23553	58.01 3.30 -23.31	54.03 2.87 -19.95	50.00 2.69 -17.40	50.00 2.72 -17.07	50.97 2.65 -18.58	55.17 3.22 -21.02	60.81 4.21 -20.34	61.77 5.58 -10.42	58.35 4.77 -13.46	58.26 4.71 -14.30	58.45 4.76 -14.35	58.15 4.52 -16.27	58.06 4.24 -18.51	58.10 4.12 -19.92	56.93 3.81 -21.36	58.13 3.84 -22.85	59.34 3.72 -24.60	72.59 3.66 -38.39	98.00 4.91 -54.71	95.93 4.97 -51.49	68.75 4.67 -26.69	65.77 4.23 -27.19	59.00 4.25 -18.46	56.39 3.48 -20.05
NORTHPORT___4 23650	58.01 3.30 -23.31	54.03 2.87 -19.95	50.00 2.69 -17.40	50.00 2.72 -17.07	50.97 2.65 -18.58	55.17 3.22 -21.02	60.81 4.21 -20.34	61.77 5.58 -10.42	58.35 4.77 -13.46	58.26 4.71 -14.30	58.45 4.76 -14.35	58.15 4.52 -16.27	58.06 4.24 -18.51	58.10 4.12 -19.92	56.93 3.81 -21.36	58.13 3.84 -22.85	59.34 3.72 -24.60	72.59 3.66 -38.39	98.00 4.91 -54.71	95.93 4.97 -51.49	68.75 4.67 -26.69	65.77 4.23 -27.19	59.00 4.25 -18.46	56.39 3.48 -20.05
NORTHPORT___IC 23718	57.04 2.32 -23.31	53.13 1.97 -19.95	49.13 1.82 -17.40	49.15 1.87 -17.07	50.14 1.81 -18.58	54.30 2.35 -21.02	59.65 3.05 -20.34	60.40 4.21 -10.42	57.15 3.57 -13.46	57.04 3.49 -14.30	57.15 3.46 -14.35	57.00 3.36 -16.27	56.97 3.14 -18.51	57.04 3.06 -19.92	55.94 2.83 -21.36	57.18 2.89 -22.85	58.41 2.79 -24.60	71.64 2.72 -38.39	96.70 3.61 -54.71	94.67 3.71 -51.49	67.44 3.37 -26.69	64.67 3.13 -27.19	57.87 3.12 -18.46	55.50 2.60 -20.05
NPX_GEN_1385_PROXY 323591	50.00 1.82 -16.77	45.81 1.50 -13.10	41.60 1.38 -10.32	41.83 1.39 -10.23	44.74 1.40 -13.60	50.60 1.89 -17.78	59.21 2.61 -20.34	60.40 4.21 -10.42	57.07 3.49 -13.46	56.92 3.38 -14.30	57.07 3.38 -14.35	56.92 3.29 -16.27	56.90 3.07 -18.51	57.04 3.06 -19.92	55.94 2.83 -21.36	40.00 2.51 -6.05	40.00 2.42 -6.56	40.71 2.29 -7.89	42.36 3.07 -0.91	40.00 3.12 2.59	40.00 3.12 0.19	40.00 2.80 -3.03	40.00 2.61 -1.02	45.00 2.20 -9.95
NPX_GEN_CSC 323557	57.23 2.51 -23.31	53.22 2.06 -19.95	49.22 1.91 -17.40	49.24 1.96 -17.07	50.26 1.93 -18.58	54.42 2.47 -21.02	60.12 3.52 -20.34	61.04 4.85 -10.42	57.79 4.21 -13.46	57.20 3.65 -14.30	57.39 3.70 -14.35	57.11 3.47 -16.27	57.07 3.25 -18.51	57.07 3.10 -19.92	55.97 2.86 -21.36	57.18 2.89 -22.85	58.47 2.85 -24.60	71.89 2.96 -38.39	97.05 3.95 -54.71	94.99 4.03 -51.49	68.04 3.96 -26.69	65.43 3.88 -27.19	58.35 3.59 -18.46	55.73 2.83 -20.05
NSINS_S_GLNS_FALLS 23858	36.25 4.77 -0.07	35.52 4.31 0.00	33.85 3.95 0.00	34.08 3.87 0.00	33.23 3.48 0.00	35.20 4.27 0.00	49.77 5.51 -8.01	52.67 6.32 -0.58	48.72 5.05 -3.55	48.76 4.79 -4.73	48.82 4.88 -4.60	50.23 4.78 -8.09	49.39 4.48 -9.59	48.09 4.09 -9.96	47.90 3.91 -12.24	46.75 3.80 -11.51	48.98 3.75 -14.21	57.35 3.91 -22.91	67.42 4.38 -24.66	59.53 4.54 -15.52	53.55 4.15 -12.01	47.54 3.95 -9.23	41.22 4.65 -0.28	38.83 4.30 -1.67
NUCOR_STEEL___DRP 24197	30.91 -0.50 -0.01	31.21 0.00 0.00	30.05 0.15 0.00	30.30 0.09 0.00	29.98 0.24 0.00	31.09 0.15 0.00	37.08 0.04 -0.78	45.55 -0.27 -0.05	40.19 -0.24 -0.31	39.23 -0.43 -0.42	39.19 -0.55 -0.41	37.59 -0.49 -0.71	35.74 -0.42 -0.85	34.38 -0.54 -0.88	32.33 -0.51 -1.08	31.93 -0.63 -1.12	31.76 -0.65 -1.39	32.22 -0.55 -2.23	40.59 -0.19 -2.40	40.71 -0.28 -1.51	38.26 -0.30 -1.17	34.92 -0.34 -0.90	35.67 -0.65 -0.03	32.36 -0.66 -0.16
NYISO_LBMP_REFERENCE 24008	31.41 0.00 0.00	31.21 0.00 0.00	29.90 0.00 0.00	30.21 0.00 0.00	29.75 0.00 0.00	30.93 0.00 0.00	36.26 0.00 0.00	45.77 0.00 0.00	40.12 0.00 0.00	39.25 0.00 0.00	39.34 0.00 0.00	37.36 0.00 0.00	35.31 0.00 0.00	34.05 0.00 0.00	31.76 0.00 0.00	31.44 0.00 0.00	31.02 0.00 0.00	30.53 0.00 0.00	38.38 0.00 0.00	39.47 0.00 0.00	37.39 0.00 0.00	34.36 0.00 0.00	36.29 0.00 0.00	32.85 0.00 0.00
NYPA_BRENTWD____GT 24164	57.48 2.76 -23.31	53.50 2.34 -19.95	49.49 2.18 -17.40	49.49 2.21 -17.07	50.49 2.17 -18.58	54.70 2.75 -21.02	60.26 3.66 -20.34	61.22 5.03 -10.42	57.91 4.33 -13.46	57.75 4.20 -14.30	57.90 4.21 -14.35	57.67 4.04 -16.27	57.60 3.78 -18.51	57.62 3.64 -19.92	56.48 3.37 -21.36	57.72 3.43 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.28 4.18 -54.71	95.18 4.22 -51.49	68.04 3.96 -26.69	65.19 3.64 -27.19	58.56 3.81 -18.46	55.99 3.09 -20.05

NYPA_GOWANUS____GT5 24156	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NYPA_GOWANUS____GT6 24157	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31
NYPA_HARLEM__RVR__GT1 24160	34.51 3.05 -0.06	33.94 2.72 -0.01	32.51 2.60 0.00	32.84 2.63 0.00	32.30 2.56 0.00	33.90 2.97 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	46.98 4.04 -3.70	47.07 4.13 -3.60	49.96 3.96 -8.63	46.51 3.71 -7.48	45.88 3.61 -8.22	45.08 3.33 -9.99	44.12 3.36 -9.31	46.75 3.23 -12.50	65.42 3.08 -31.81	69.08 4.18 -26.52	55.76 4.18 -12.10	50.76 4.00 -9.37	45.27 3.71 -7.20	40.47 3.96 -0.22	37.55 3.38 -1.31
NYPA_HARLEM__RVR__GT2 24161	34.51 3.05 -0.06	33.94 2.72 -0.01	32.51 2.60 0.00	32.84 2.63 0.00	32.30 2.56 0.00	33.90 2.97 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	46.98 4.04 -3.70	47.07 4.13 -3.60	49.96 3.96 -8.63	46.51 3.71 -7.48	45.88 3.61 -8.22	45.08 3.33 -9.99	44.12 3.36 -9.31	46.75 3.23 -12.50	65.42 3.08 -31.81	69.08 4.18 -26.52	55.76 4.18 -12.10	50.76 4.00 -9.37	45.27 3.71 -7.20	40.47 3.96 -0.22	37.55 3.38 -1.31
NYPA_KENT____GT 24152	34.42 2.95 -0.06	33.75 2.53 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	46.02 3.52 -6.24	51.03 4.81 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.49 4.07 -9.06	46.66 3.85 -7.50	46.03 3.68 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.12 3.27 -34.33	73.89 4.41 -31.10	56.01 4.42 -12.12	50.96 4.19 -9.38	45.44 3.88 -7.20	40.43 3.92 -0.22	37.39 3.22 -1.31
NYPA_POUCH1____GT 24155	34.32 2.86 -0.06	33.66 2.43 -0.01	32.18 2.27 0.00	32.51 2.30 0.00	31.98 2.23 0.00	33.59 2.66 0.00	45.87 3.37 -6.24	50.85 4.62 -0.45	46.94 4.05 -2.77	47.04 4.08 -3.71	47.08 4.13 -3.61	50.48 3.92 -9.19	46.52 3.71 -7.50	45.96 3.58 -8.34	45.17 3.30 -10.11	44.18 3.33 -9.41	47.10 3.23 -12.86	68.80 3.18 -35.09	76.98 4.30 -34.30	55.94 4.34 -12.13	50.89 4.11 -9.39	45.35 3.78 -7.20	40.32 3.81 -0.22	37.29 3.12 -1.31
NYPA_VERNON____GT2 24162	34.39 2.92 -0.06	33.72 2.50 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	46.02 3.52 -6.24	51.03 4.81 -0.45	47.13 4.25 -2.77	47.15 4.20 -3.71	47.20 4.25 -3.61	50.49 4.07 -9.06	46.66 3.85 -7.50	46.03 3.68 -8.31	45.27 3.43 -10.08	44.25 3.43 -9.39	47.11 3.32 -12.77	68.06 3.21 -34.33	71.68 4.34 -28.96	55.93 4.34 -12.11	50.92 4.15 -9.38	45.38 3.81 -7.20	40.40 3.88 -0.22	37.35 3.19 -1.31
NYPA_VERNON____GT3 24163	34.39 2.92 -0.06	33.72 2.50 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	46.02 3.52 -6.24	51.03 4.81 -0.45	47.13 4.25 -2.77	47.15 4.20 -3.71	47.20 4.25 -3.61	50.49 4.07 -9.06	46.66 3.85 -7.50	46.03 3.68 -8.31	45.27 3.43 -10.08	44.25 3.43 -9.39	47.11 3.32 -12.77	68.06 3.21 -34.33	71.68 4.34 -28.96	55.93 4.34 -12.11	50.92 4.15 -9.38	45.38 3.81 -7.20	40.40 3.88 -0.22	37.35 3.19 -1.31
NYPA__ASTORIA_CC1 323568	34.39 2.92 -0.06	33.75 2.53 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.84 4.08 -9.38	45.34 3.78 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
NYPA__ASTORIA_CC2 323569	34.39 2.92 -0.06	33.75 2.53 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.84 4.08 -9.38	45.34 3.78 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
NYPA__HOLTSVILL 23794	57.26 2.54 -23.31	53.31 2.15 -19.95	49.31 2.00 -17.40	49.30 2.02 -17.07	50.31 1.99 -18.58	54.49 2.54 -21.02	60.04 3.44 -20.34	60.95 4.76 -10.42	57.67 4.09 -13.46	57.39 3.85 -14.30	57.58 3.89 -14.35	57.33 3.70 -16.27	57.29 3.46 -18.51	57.31 3.34 -19.92	56.20 3.08 -21.36	57.43 3.14 -22.85	58.66 3.04 -24.60	71.98 3.05 -38.39	97.16 4.07 -54.71	95.10 4.14 -51.49	68.08 4.00 -26.69	65.36 3.81 -27.19	58.45 3.70 -18.46	55.89 2.99 -20.05
NYPA__HELLGATE_GT1 24158	34.51 3.05 -0.06	33.94 2.72 -0.01	32.52 2.60 -0.02	32.86 2.63 -0.02	32.31 2.56 0.00	33.90 2.97 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	46.98 4.04 -3.70	47.07 4.13 -3.60	49.96 3.96 -8.63	46.51 3.71 -7.48	45.88 3.61 -8.22	45.08 3.33 -9.99	44.12 3.36 -9.31	46.75 3.23 -12.50	65.42 3.08 -31.81	69.08 4.18 -26.52	55.76 4.18 -12.10	50.76 4.00 -9.37	45.27 3.71 -7.20	40.47 3.96 -0.22	37.55 3.38 -1.31
NYPA__HELLGATE_GT2 24159	34.51 3.05 -0.06	33.94 2.72 -0.01	32.52 2.60 -0.02	32.86 2.63 -0.02	32.31 2.56 0.00	33.90 2.97 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	46.98 4.04 -3.70	47.07 4.13 -3.60	49.96 3.96 -8.63	46.51 3.71 -7.48	45.88 3.61 -8.22	45.08 3.33 -9.99	44.12 3.36 -9.31	46.75 3.23 -12.50	65.42 3.08 -31.81	69.08 4.18 -26.52	55.76 4.18 -12.10	50.76 4.00 -9.37	45.27 3.71 -7.20	40.47 3.96 -0.22	37.55 3.38 -1.31
NYS_BARGE__HYD 23848	30.25 -1.16 -0.01	30.00 -1.22 0.00	28.80 -1.11 0.00	29.13 -1.09 0.00	28.68 -1.07 0.00	29.48 -1.45 0.00	35.66 -1.49 -0.89	41.94 -3.89 -0.06	37.29 -3.21 -0.39	36.23 -3.53 -0.52	36.11 -3.74 -0.50	34.81 -3.44 -0.89	33.26 -3.11 -1.05	32.08 -3.06 -1.09	30.27 -2.83 -1.34	29.83 -2.89 -1.28	29.66 -2.95 -1.59	29.98 -3.11 -2.56	37.30 -3.84 -2.76	37.26 -3.95 -1.73	35.03 -3.70 -1.34	32.06 -3.33 -1.03	34.29 -2.03 -0.03	31.43 -1.61 -0.19
O.H._GEN_BRUCE 24063	29.72 -1.70 -0.01	29.47 -1.75 0.00	28.32 -1.58 0.00	28.58 -1.63 0.00	28.23 -1.52 0.00	29.01 -1.92 0.00	34.84 -2.28 -0.87	40.89 -4.94 -0.06	36.28 -4.21 -0.38	35.28 -4.47 -0.50	35.19 -4.64 -0.49	33.93 -4.30 -0.86	32.38 -3.96 -1.02	31.26 -3.85 -1.06	29.47 -3.59 -1.30	29.04 -3.65 -1.25	28.99 -3.57 -1.54	29.31 -3.69 -2.48	36.40 -4.64 -2.66	36.41 -4.74 -1.68	34.20 -4.49 -1.30	31.27 -4.09 -1.00	33.60 -2.72 -0.03	30.87 -2.17 -0.18
OAK ORCHARD__HYD 24046	30.41 -1.00 -0.01	30.28 -0.94 0.00	29.04 -0.87 0.00	29.34 -0.88 0.00	29.12 -0.62 0.00	30.10 -0.84 0.00	36.29 -0.69 -0.72	44.04 -1.79 -0.05	39.10 -1.32 -0.31	38.13 -1.53 -0.42	38.05 -1.69 -0.40	36.50 -1.57 -0.71	34.75 -1.41 -0.84	33.56 -1.36 -0.88	31.56 -1.27 -1.08	31.12 -1.35 -1.04	30.90 -1.40 -1.28	31.13 -1.47 -2.06	38.95 -1.65 -2.22	39.17 -1.70 -1.39	36.94 -1.53 -1.08	33.68 -1.51 -0.83	35.26 -1.05 -0.03	32.05 -0.95 -0.15

OCC_CHEM___DRP 24175	29.87 -1.54 -0.01	29.62 -1.59 0.00	28.44 -1.47 0.00	28.76 -1.45 0.00	28.35 -1.40 0.00	29.11 -1.83 0.00	35.06 -2.10 -0.91	41.03 -4.81 -0.06	36.46 -4.05 -0.39	35.42 -4.36 -0.53	35.29 -4.56 -0.51	34.08 -4.18 -0.90	32.53 -3.85 -1.07	31.41 -3.75 -1.11	29.62 -3.49 -1.36	29.19 -3.55 -1.30	29.15 -3.47 -1.61	29.48 -3.63 -2.59	36.63 -4.53 -2.78	36.56 -4.66 -1.75	34.33 -4.41 -1.36	31.42 -3.99 -1.04	33.78 -2.54 -0.03	31.01 -2.04 -0.19
OLIN_CORP_DRP 24177	30.00 -1.41 -0.01	29.75 -1.47 0.00	28.56 -1.35 0.00	28.85 -1.36 0.00	28.44 -1.31 0.00	29.23 -1.70 0.00	35.26 -1.92 -0.93	41.35 -4.49 -0.07	36.75 -3.77 -0.40	35.70 -4.08 -0.54	35.57 -4.29 -0.52	34.36 -3.92 -0.92	32.80 -3.60 -1.09	31.68 -3.51 -1.13	29.91 -3.24 -1.39	29.47 -3.30 -1.33	29.40 -3.26 -1.64	29.75 -3.42 -2.63	36.96 -4.26 -2.84	36.91 -4.34 -1.78	34.62 -4.15 -1.38	31.71 -3.71 -1.06	33.96 -2.36 -0.03	31.14 -1.91 -0.19
ONONDAGA_REF_OCCRA 23987	31.54 0.13 0.00	31.28 0.06 0.00	29.96 0.06 0.00	30.27 0.06 0.00	29.84 0.09 0.00	31.12 0.19 0.00	37.24 0.47 -0.51	46.36 0.55 -0.04	40.82 0.48 -0.22	39.89 0.35 -0.30	39.94 0.31 -0.29	38.20 0.34 -0.50	36.23 0.32 -0.60	34.91 0.24 -0.62	32.71 0.19 -0.76	32.29 0.13 -0.73	32.02 0.09 -0.90	32.13 0.15 -1.44	40.39 0.46 -1.55	40.88 0.43 -0.98	38.56 0.41 -0.76	35.25 0.31 -0.58	36.49 0.18 -0.02	33.06 0.10 -0.11
ONONDAGA___COGEN 23986	31.35 -0.06 0.00	31.12 -0.09 0.00	29.84 -0.06 0.00	30.12 -0.09 0.00	29.72 -0.03 0.00	30.96 0.03 0.00	37.05 0.22 -0.57	46.00 0.18 -0.04	40.52 0.16 -0.25	39.61 0.04 -0.33	39.66 0.00 -0.32	37.92 0.00 -0.56	36.02 0.04 -0.67	34.67 -0.07 -0.69	32.54 -0.06 -0.85	32.13 -0.13 -0.82	31.88 -0.16 -1.01	32.07 -0.09 -1.63	40.24 0.12 -1.75	40.65 0.08 -1.10	38.32 0.07 -0.85	35.02 0.00 -0.65	36.20 -0.11 -0.02	32.84 -0.13 -0.12
ONTARIO___LFGE 23819	31.48 0.06 -0.01	31.34 0.12 0.00	30.08 0.18 0.00	30.39 0.18 0.00	30.04 0.30 0.00	31.21 0.28 0.00	37.58 0.47 -0.85	45.83 0.00 -0.06	40.32 -0.16 -0.36	39.30 -0.43 -0.48	39.26 -0.55 -0.47	37.70 -0.49 -0.82	35.90 -0.39 -0.98	34.66 -0.41 -1.01	32.72 -0.29 -1.25	32.31 -0.35 -1.22	32.12 -0.40 -1.51	32.53 -0.43 -2.42	40.80 -0.19 -2.61	40.87 -0.24 -1.64	38.40 -0.26 -1.27	35.03 -0.31 -0.98	36.03 -0.29 -0.03	32.90 -0.13 -0.18
OSWEGATCHIE___HYD 24044	30.90 -0.50 0.00	30.84 -0.37 0.00	29.64 -0.27 0.00	29.97 -0.24 0.00	29.42 -0.33 0.00	30.28 -0.65 0.00	35.75 -0.51 0.00	45.63 -0.14 0.00	39.92 -0.20 0.00	39.21 -0.04 0.00	39.26 -0.08 0.00	37.18 -0.19 0.00	35.00 -0.32 0.00	33.68 -0.37 0.00	31.57 -0.19 0.00	31.09 -0.35 0.00	30.34 -0.68 0.00	30.17 -0.37 0.00	37.96 -0.42 0.00	39.00 -0.47 0.00	37.02 -0.37 0.00	34.19 -0.17 0.00	35.57 -0.73 0.00	32.33 -0.53 0.00
OSWEGO___5 23606	30.84 -0.57 0.00	30.62 -0.59 0.00	29.34 -0.57 0.00	29.64 -0.57 0.00	29.21 -0.54 0.00	30.41 -0.53 0.00	36.19 -0.51 -0.44	45.02 -0.78 -0.03	39.63 -0.68 -0.19	38.76 -0.75 -0.26	38.84 -0.75 -0.25	37.09 -0.71 -0.44	35.16 -0.67 -0.52	33.94 -0.65 -0.54	31.78 -0.64 -0.66	31.41 -0.66 -0.63	31.12 -0.68 -0.78	31.14 -0.64 -1.25	39.03 -0.69 -1.35	39.57 -0.75 -0.85	37.33 -0.71 -0.66	34.18 -0.69 -0.50	35.62 -0.69 -0.02	32.32 -0.62 -0.09
OSWEGO___6 23613	30.84 -0.57 0.00	30.62 -0.59 0.00	29.34 -0.57 0.00	29.64 -0.57 0.00	29.21 -0.54 0.00	30.41 -0.53 0.00	36.19 -0.51 -0.44	45.02 -0.78 -0.03	39.63 -0.68 -0.19	38.76 -0.75 -0.26	38.84 -0.75 -0.25	37.09 -0.71 -0.44	35.16 -0.67 -0.52	33.94 -0.65 -0.54	31.78 -0.64 -0.66	31.41 -0.66 -0.63	31.12 -0.68 -0.78	31.14 -0.64 -1.25	39.03 -0.69 -1.35	39.57 -0.75 -0.85	37.33 -0.71 -0.66	34.18 -0.69 -0.50	35.62 -0.69 -0.02	32.32 -0.62 -0.09
OUTOKUMPU-AB___DRP 24206	30.47 -0.94 -0.01	30.25 -0.97 0.00	29.01 -0.90 0.00	29.34 -0.88 0.00	28.85 -0.89 0.00	29.66 -1.27 0.00	35.99 -1.20 -0.93	42.41 -3.43 -0.07	37.71 -2.81 -0.41	36.65 -3.14 -0.54	36.52 -3.34 -0.53	35.23 -3.06 -0.93	33.66 -2.75 -1.10	32.54 -2.66 -1.14	30.71 -2.45 -1.40	30.26 -2.51 -1.34	30.13 -2.54 -1.66	30.42 -2.78 -2.67	37.87 -3.38 -2.87	37.80 -3.47 -1.81	35.50 -3.29 -1.40	32.52 -2.92 -1.07	34.62 -1.71 -0.03	31.70 -1.35 -0.19
OXBOW___ 24026	29.87 -1.54 -0.01	29.62 -1.59 0.00	28.44 -1.47 0.00	28.76 -1.45 0.00	28.35 -1.40 0.00	29.11 -1.83 0.00	35.06 -2.10 -0.91	41.03 -4.81 -0.06	36.46 -4.05 -0.39	35.42 -4.36 -0.53	35.29 -4.56 -0.51	34.08 -4.18 -0.90	32.53 -3.85 -1.07	31.41 -3.75 -1.11	29.62 -3.49 -1.36	29.19 -3.55 -1.30	29.15 -3.47 -1.61	29.48 -3.63 -2.59	36.63 -4.53 -2.78	36.56 -4.66 -1.75	34.33 -4.41 -1.36	31.42 -3.99 -1.04	33.78 -2.54 -0.03	31.01 -2.04 -0.19
OXY_CHEM_DSASP 323612	29.87 -1.54 -0.01	29.62 -1.59 0.00	28.44 -1.47 0.00	28.76 -1.45 0.00	28.35 -1.40 0.00	29.11 -1.83 0.00	35.06 -2.10 -0.91	41.03 -4.81 -0.06	36.46 -4.05 -0.39	35.42 -4.36 -0.53	35.29 -4.56 -0.51	34.08 -4.18 -0.90	32.53 -3.85 -1.07	31.41 -3.75 -1.11	29.62 -3.49 -1.36	29.19 -3.55 -1.30	29.15 -3.47 -1.61	29.48 -3.63 -2.59	36.63 -4.53 -2.78	36.56 -4.66 -1.75	34.33 -4.41 -1.36	31.42 -3.99 -1.04	33.78 -2.54 -0.03	31.01 -2.04 -0.19
PEEKSKILL___ 23653	33.81 2.36 -0.05	33.18 1.97 0.00	31.73 1.82 0.00	32.09 1.87 0.00	31.56 1.81 0.00	33.22 2.29 0.00	45.57 3.12 -6.19	50.43 4.21 -0.45	46.43 3.57 -2.74	46.44 3.53 -3.66	46.48 3.58 -3.56	47.08 3.40 -6.32	45.95 3.21 -7.42	44.83 3.06 -7.71	44.09 2.86 -9.48	43.24 2.89 -8.91	44.80 2.76 -11.02	51.32 2.72 -18.07	61.36 3.72 -19.25	55.18 3.71 -12.00	50.19 3.51 -9.29	44.66 3.16 -7.14	39.70 3.19 -0.22	36.68 2.53 -1.29
PGE MADISON___WINDPWR 24146	33.34 1.92 -0.02	33.59 2.37 0.00	32.39 2.48 0.00	32.69 2.48 0.00	32.16 2.41 0.00	33.35 2.41 0.00	41.67 3.52 -1.90	54.87 8.93 -0.17	48.80 7.62 -1.06	47.80 7.14 -1.42	47.80 7.08 -1.38	46.58 6.80 -2.42	44.51 6.32 -2.87	42.65 5.62 -2.98	40.63 5.21 -3.66	36.21 2.04 -2.73	36.38 1.99 -3.37	38.29 2.32 -5.44	47.80 3.57 -5.85	46.63 3.47 -3.68	43.34 3.10 -2.85	39.30 2.75 -2.19	38.35 2.00 -0.07	34.99 1.74 -0.40
PIERCEFIELD___HYD 23852	30.12 -1.29 0.00	30.21 -1.00 0.00	29.01 -0.90 0.00	29.37 -0.85 0.00	28.85 -0.89 0.00	29.42 -1.52 0.00	34.26 -1.99 0.00	43.94 -1.83 0.00	38.47 -1.64 0.00	37.99 -1.26 0.00	38.12 -1.22 0.00	35.98 -1.38 0.00	33.90 -1.41 0.00	32.65 -1.40 0.00	30.71 -1.05 0.00	30.40 -1.04 0.00	29.56 -1.46 0.00	29.34 -1.19 0.00	36.69 -1.69 0.00	37.81 -1.66 0.00	36.01 -1.38 0.00	33.23 -1.13 0.00	34.77 -1.52 0.00	31.60 -1.25 0.00
PINELAWN_CC_1 323563	57.54 2.83 -23.31	53.50 2.34 -19.95	49.49 2.18 -17.40	49.49 2.21 -17.07	50.46 2.14 -18.58	54.64 2.69 -21.02	60.19 3.59 -20.34	61.04 4.85 -10.42	57.75 4.17 -13.46	57.67 4.12 -14.30	57.86 4.17 -14.35	57.59 3.96 -16.27	57.53 3.71 -18.51	57.55 3.58 -19.92	56.45 3.33 -21.36	57.65 3.36 -22.85	58.88 3.26 -24.60	72.13 3.21 -38.39	97.28 4.18 -54.71	95.18 4.22 -51.49	68.15 4.08 -26.69	65.22 3.68 -27.19	58.42 3.67 -18.46	55.86 2.96 -20.05
PJM_GEN_KEystone 24065	31.44 0.00 -0.04	31.12 -0.09 0.00	31.07 1.17 0.00	31.39 1.18 0.00	30.88 1.13 0.00	32.36 1.42 0.00	42.85 2.10 -4.49	43.67 1.93 -0.64	43.71 1.81 -1.67	43.70 1.81 -2.65	43.73 1.81 -2.58	43.95 1.76 -4.84	42.35 1.66 -5.38	41.32 1.63 -5.64	40.20 1.52 -6.92	35.61 -2.33 -6.50	40.41 1.24 -8.15	46.40 1.22 -14.65	55.07 1.92 -14.77	50.07 1.89 -8.70	43.56 -0.56 -6.74	41.22 1.68 -5.17	38.27 1.81 -0.16	35.34 1.54 -0.94

PJM_GEN_NEPTUNE_PROXY 323594	57.54 2.83 -23.31	53.59 2.43 -19.95	49.58 2.27 -17.40	49.58 2.30 -17.07	50.55 2.23 -18.58	54.70 2.75 -21.02	60.23 3.63 -20.34	58.23 4.76 -7.70	54.75 4.09 -10.55	54.65 4.00 -11.41	54.80 4.05 -11.41	54.82 3.89 -13.58	54.45 3.64 -15.50	54.17 3.51 -16.61	53.13 3.24 -18.14	53.78 3.27 -19.07	55.11 3.16 -20.92	66.57 3.11 -32.92	87.66 4.18 -45.10	84.44 4.22 -40.74	63.40 3.96 -22.05	59.80 3.61 -21.84	53.50 3.63 -13.58	50.84 2.96 -15.03
PJM_GEN_VFT_PROXY 323633	34.16 2.70 -0.05	33.49 2.28 0.00	32.03 2.12 0.00	32.36 2.15 0.00	31.83 2.08 0.00	33.56 2.63 0.00	45.98 3.48 -6.24	50.89 4.67 -0.45	46.97 4.09 -2.77	46.99 4.04 -3.70	47.00 4.05 -3.61	49.83 3.89 -8.58	46.48 3.67 -7.49	45.80 3.54 -8.21	45.05 3.30 -9.99	44.05 3.30 -9.31	46.69 3.20 -12.48	65.09 3.11 -31.45	68.10 4.18 -25.54	55.80 4.22 -12.11	50.77 4.00 -9.38	45.17 3.61 -7.20	40.11 3.59 -0.22	37.15 2.99 -1.30
PLEASANTVLY__LBMP 24000	33.75 2.29 -0.06	33.15 1.94 0.00	31.70 1.79 0.00	32.03 1.81 0.00	31.50 1.76 0.00	33.16 2.23 0.00	45.61 2.90 -6.45	50.17 3.94 -0.47	46.34 3.37 -2.86	46.39 3.34 -3.81	46.39 3.34 -3.71	47.06 3.18 -6.52	46.05 3.00 -7.73	44.97 2.89 -8.03	44.29 2.67 -9.87	43.39 2.67 -9.28	45.07 2.61 -11.45	51.53 2.53 -18.46	61.67 3.42 -19.87	55.45 3.47 -12.51	50.32 3.25 -9.68	44.79 2.99 -7.44	39.53 3.01 -0.23	36.63 2.43 -1.35
POLETTI____ 23519	34.19 2.73 -0.05	33.52 2.31 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.62 2.69 0.00	46.02 3.52 -6.24	51.03 4.81 -0.45	47.05 4.17 -2.77	47.07 4.12 -3.70	47.11 4.17 -3.61	49.96 3.96 -8.64	46.55 3.74 -7.49	45.88 3.61 -8.22	45.09 3.33 -10.00	44.12 3.36 -9.32	46.79 3.26 -12.51	65.50 3.18 -31.80	69.19 4.30 -26.51	55.88 4.30 -12.11	50.84 4.08 -9.38	45.24 3.68 -7.20	40.18 3.67 -0.22	37.18 3.02 -1.30
PORT_JEFF_3 23555	57.54 2.83 -23.31	53.53 2.37 -19.95	49.52 2.21 -17.40	49.55 2.27 -17.07	50.52 2.20 -18.58	54.70 2.75 -21.02	60.37 3.77 -20.34	61.36 5.17 -10.42	58.03 4.45 -13.46	57.75 4.20 -14.30	57.94 4.25 -14.35	57.67 4.04 -16.27	57.60 3.78 -18.51	57.55 3.58 -19.92	56.42 3.30 -21.36	57.62 3.33 -22.85	58.88 3.26 -24.60	72.22 3.30 -38.39	97.51 4.41 -54.71	95.42 4.46 -51.49	68.45 4.37 -26.69	65.71 4.16 -27.19	58.71 3.96 -18.46	56.09 3.19 -20.05
PORT_JEFF_4 23616	57.54 2.83 -23.31	53.53 2.37 -19.95	49.52 2.21 -17.40	49.55 2.27 -17.07	50.52 2.20 -18.58	54.70 2.75 -21.02	60.37 3.77 -20.34	61.36 5.17 -10.42	58.03 4.45 -13.46	57.75 4.20 -14.30	57.94 4.25 -14.35	57.67 4.04 -16.27	57.60 3.78 -18.51	57.55 3.58 -19.92	56.42 3.30 -21.36	57.62 3.33 -22.85	58.88 3.26 -24.60	72.22 3.30 -38.39	97.51 4.41 -54.71	95.42 4.46 -51.49	68.45 4.37 -26.69	65.71 4.16 -27.19	58.71 3.96 -18.46	56.09 3.19 -20.05
PORT_JEFF_IC 23713	57.64 2.92 -23.31	53.66 2.50 -19.95	49.64 2.33 -17.40	49.64 2.36 -17.07	50.64 2.32 -18.58	54.83 2.88 -21.02	60.52 3.92 -20.34	61.55 5.36 -10.42	58.19 4.61 -13.46	57.90 4.36 -14.30	58.09 4.41 -14.35	57.82 4.18 -16.27	57.74 3.92 -18.51	57.69 3.71 -19.92	56.54 3.43 -21.36	57.75 3.46 -22.85	59.03 3.41 -24.60	72.32 3.39 -38.39	97.62 4.53 -54.71	95.58 4.62 -51.49	68.64 4.56 -26.69	65.84 4.30 -27.19	58.85 4.10 -18.46	56.19 3.29 -20.05
PPL PILGRIM_ST_GT1 24216	57.48 2.76 -23.31	53.50 2.34 -19.95	49.49 2.18 -17.40	49.49 2.21 -17.07	50.49 2.17 -18.58	54.70 2.75 -21.02	60.26 3.66 -20.34	61.22 5.03 -10.42	57.91 4.33 -13.46	57.75 4.20 -14.30	57.90 4.21 -14.35	57.67 4.04 -16.27	57.60 3.78 -18.51	57.62 3.64 -19.92	56.48 3.37 -21.36	57.72 3.43 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.28 4.18 -54.71	95.18 4.22 -51.49	68.04 3.96 -26.69	65.19 3.64 -27.19	58.56 3.81 -18.46	55.99 3.09 -20.05
PPL PILGRIM_ST_GT2 24217	57.48 2.76 -23.31	53.50 2.34 -19.95	49.49 2.18 -17.40	49.49 2.21 -17.07	50.49 2.17 -18.58	54.70 2.75 -21.02	60.26 3.66 -20.34	61.22 5.03 -10.42	57.91 4.33 -13.46	57.75 4.20 -14.30	57.90 4.21 -14.35	57.67 4.04 -16.27	57.60 3.78 -18.51	57.62 3.64 -19.92	56.48 3.37 -21.36	57.72 3.43 -22.85	58.94 3.32 -24.60	72.07 3.14 -38.39	97.28 4.18 -54.71	95.18 4.22 -51.49	68.04 3.96 -26.69	65.19 3.64 -27.19	58.56 3.81 -18.46	55.99 3.09 -20.05
PPL_SHRM_GT3 24213	57.23 2.51 -23.31	53.22 2.06 -19.95	49.22 1.91 -17.40	49.21 1.93 -17.07	50.23 1.90 -18.58	54.42 2.47 -21.02	60.08 3.48 -20.34	61.00 4.81 -10.42	57.75 4.17 -13.46	57.20 3.65 -14.30	57.39 3.70 -14.35	57.11 3.47 -16.27	57.07 3.25 -18.51	57.11 3.13 -19.92	56.00 2.89 -21.36	57.21 2.92 -22.85	58.47 2.85 -24.60	71.89 2.96 -38.39	97.05 3.95 -54.71	94.99 4.03 -51.49	68.04 3.96 -26.69	65.43 3.88 -27.19	58.38 3.63 -18.46	55.76 2.86 -20.05
PPL_SHRM_GT4 24214	57.23 2.51 -23.31	53.22 2.06 -19.95	49.22 1.91 -17.40	49.21 1.93 -17.07	50.23 1.90 -18.58	54.42 2.47 -21.02	60.08 3.48 -20.34	61.00 4.81 -10.42	57.75 4.17 -13.46	57.20 3.65 -14.30	57.39 3.70 -14.35	57.11 3.47 -16.27	57.07 3.25 -18.51	57.11 3.13 -19.92	56.00 2.89 -21.36	57.21 2.92 -22.85	58.47 2.85 -24.60	71.89 2.96 -38.39	97.05 3.95 -54.71	94.99 4.03 -51.49	68.04 3.96 -26.69	65.43 3.88 -27.19	58.38 3.63 -18.46	55.76 2.86 -20.05
PROJECT__ORANGE 1 24174	31.35 -0.06 0.00	31.09 -0.12 0.00	29.78 -0.12 0.00	30.09 -0.12 0.00	29.66 -0.09 0.00	30.90 -0.03 0.00	36.95 0.22 -0.48	45.94 0.14 -0.03	40.48 0.16 -0.21	39.56 0.04 -0.28	39.61 0.00 -0.27	37.88 0.04 -0.48	35.91 0.04 -0.56	34.60 -0.03 -0.59	32.45 -0.03 -0.72	32.03 -0.09 -0.68	31.74 -0.12 -0.84	31.79 -0.09 -1.35	39.91 0.08 -1.45	40.46 0.08 -0.91	38.17 0.07 -0.71	34.91 0.00 -0.54	36.24 -0.07 -0.02	32.85 -0.10 -0.10
PROJECT__ORANGE 2 24166	31.35 -0.06 0.00	31.09 -0.12 0.00	29.78 -0.12 0.00	30.09 -0.12 0.00	29.66 -0.09 0.00	30.90 -0.03 0.00	36.95 0.22 -0.48	45.94 0.14 -0.03	40.48 0.16 -0.21	39.56 0.04 -0.28	39.61 0.00 -0.27	37.88 0.04 -0.48	35.91 0.04 -0.56	34.60 -0.03 -0.59	32.45 -0.03 -0.72	32.03 -0.09 -0.68	31.74 -0.12 -0.84	31.79 -0.09 -1.35	39.91 0.08 -1.45	40.46 0.08 -0.91	38.17 0.07 -0.71	34.91 0.00 -0.54	36.24 -0.07 -0.02	32.85 -0.10 -0.10
PYRITES__HYD 24023	30.24 -1.16 0.00	30.34 -0.87 0.00	29.16 -0.75 0.00	29.49 -0.73 0.00	28.97 -0.77 0.00	29.54 -1.39 0.00	34.59 -1.67 0.00	44.35 -1.42 0.00	38.91 -1.20 0.00	38.38 -0.86 0.00	38.51 -0.83 0.00	36.35 -1.01 0.00	34.26 -1.06 0.00	32.86 -1.19 0.00	30.87 -0.89 0.00	30.56 -0.88 0.00	29.78 -1.24 0.00	29.65 -0.89 0.00	37.11 -1.27 0.00	38.21 -1.26 0.00	36.30 -1.08 0.00	33.50 -0.86 0.00	34.88 -1.42 0.00	31.70 -1.15 0.00
RAMAPO__LBMP 323565	33.81 2.36 -0.05	33.18 1.97 0.00	31.73 1.82 0.00	32.06 1.84 0.00	31.53 1.78 0.00	33.22 2.29 0.00	45.43 3.12 -6.05	50.42 4.21 -0.44	46.37 3.57 -2.68	46.32 3.49 -3.58	46.32 3.50 -3.48	46.84 3.36 -6.12	45.75 3.18 -7.25	44.61 3.03 -7.53	43.81 2.79 -9.26	42.97 2.83 -8.70	44.49 2.73 -10.74	50.51 2.66 -17.32	60.71 3.68 -18.64	54.87 3.67 -11.73	49.95 3.48 -9.08	44.46 3.13 -6.98	39.63 3.12 -0.22	36.62 2.50 -1.26
RANKINE____ 23646	30.31 -1.10 -0.01	30.03 -1.19 0.00	28.83 -1.08 0.00	29.16 -1.06 0.00	28.68 -1.07 0.00	29.51 -1.42 0.00	35.80 -1.45 -0.99	42.13 -3.71 -0.07	37.38 -3.17 -0.43	36.37 -3.45 -0.58	36.24 -3.66 -0.56	35.02 -3.33 -0.99	33.52 -2.97 -1.17	32.41 -2.86 -1.22	30.62 -2.64 -1.49	30.16 -2.70 -1.43	30.08 -2.70 -1.76	30.43 -2.93 -2.83	37.82 -3.61 -3.05	37.68 -3.71 -1.92	35.36 -3.51 -1.49	32.41 -3.09 -1.14	34.33 -2.00 -0.04	31.55 -1.51 -0.21

RAVENSWOOD_GT2_1 24244	34.19 2.73 -0.05	33.52 2.31 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.08 4.13 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.81 4.04 -9.38	45.20 3.64 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30
RAVENSWOOD_GT2_2 24245	34.19 2.73 -0.05	33.52 2.31 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.08 4.13 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.81 4.04 -9.38	45.20 3.64 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30
RAVENSWOOD_GT2_3 24246	34.22 2.76 -0.05	33.55 2.34 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.62 2.69 0.00	46.02 3.52 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.07 4.12 -3.71	47.12 4.17 -3.61	50.38 3.96 -9.06	46.55 3.74 -7.50	45.97 3.61 -8.31	45.17 3.33 -10.08	44.19 3.36 -9.39	47.05 3.26 -12.77	68.03 3.18 -34.33	70.48 4.26 -27.84	55.89 4.30 -12.11	50.81 4.04 -9.38	45.24 3.68 -7.20	40.21 3.70 -0.22	37.18 3.02 -1.30
RAVENSWOOD_GT2_4 24247	34.22 2.76 -0.05	33.55 2.34 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.62 2.69 0.00	46.02 3.52 -6.24	50.98 4.76 -0.45	47.05 4.17 -2.77	47.07 4.12 -3.71	47.12 4.17 -3.61	50.38 3.96 -9.06	46.55 3.74 -7.50	45.97 3.61 -8.31	45.17 3.33 -10.08	44.19 3.36 -9.39	47.05 3.26 -12.77	68.03 3.18 -34.33	70.48 4.26 -27.84	55.89 4.30 -12.11	50.81 4.04 -9.38	45.24 3.68 -7.20	40.21 3.70 -0.22	37.18 3.02 -1.30
RAVENSWOOD_GT3_1 24248	34.19 2.73 -0.05	33.52 2.31 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.08 4.13 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.81 4.04 -9.38	45.20 3.64 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30
RAVENSWOOD_GT3_2 24249	34.19 2.73 -0.05	33.52 2.31 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.08 4.13 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.81 4.04 -9.38	45.20 3.64 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30
RAVENSWOOD_GT3_3 24250	34.25 2.80 -0.05	33.59 2.37 0.00	32.12 2.21 0.00	32.45 2.24 0.00	31.92 2.17 0.00	33.65 2.72 0.00	46.05 3.55 -6.24	51.03 4.81 -0.45	47.09 4.21 -2.77	47.11 4.16 -3.71	47.12 4.17 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.06 3.21 -34.33	70.52 4.30 -27.84	55.93 4.34 -12.11	50.84 4.08 -9.38	45.27 3.71 -7.20	40.21 3.70 -0.22	37.21 3.06 -1.30
RAVENSWOOD_GT3_4 24251	34.25 2.80 -0.05	33.59 2.37 0.00	32.12 2.21 0.00	32.45 2.24 0.00	31.92 2.17 0.00	33.65 2.72 0.00	46.05 3.55 -6.24	51.03 4.81 -0.45	47.09 4.21 -2.77	47.11 4.16 -3.71	47.12 4.17 -3.61	50.42 4.00 -9.06	46.59 3.78 -7.50	46.00 3.64 -8.31	45.20 3.37 -10.08	44.22 3.40 -9.39	47.08 3.29 -12.77	68.06 3.21 -34.33	70.52 4.30 -27.84	55.93 4.34 -12.11	50.84 4.08 -9.38	45.27 3.71 -7.20	40.21 3.70 -0.22	37.21 3.06 -1.30
RAVENSWOOD_GT_1 23729	34.39 2.92 -0.06	33.72 2.50 -0.01	32.27 2.36 0.00	32.60 2.39 0.00	32.07 2.32 0.00	33.75 2.81 0.00	46.02 3.52 -6.24	51.03 4.81 -0.45	47.13 4.25 -2.77	47.15 4.20 -3.71	47.20 4.25 -3.61	50.49 4.07 -9.06	46.66 3.85 -7.50	46.03 3.68 -8.31	45.27 3.43 -10.08	44.25 3.43 -9.39	47.11 3.32 -12.77	68.06 3.21 -34.33	71.68 4.34 -28.96	55.93 4.34 -12.11	50.92 4.15 -9.38	45.38 3.81 -7.20	40.40 3.88 -0.22	37.35 3.19 -1.31
RAVENSWOOD_GT_10 24258	34.19 2.73 -0.05	33.52 2.31 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.08 4.13 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	70.61 4.26 -27.97	55.85 4.26 -12.11	50.81 4.04 -9.38	45.20 3.64 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30
RAVENSWOOD_GT_11 24259	34.19 2.73 -0.05	33.52 2.31 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.08 4.13 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	70.61 4.26 -27.97	55.85 4.26 -12.11	50.81 4.04 -9.38	45.20 3.64 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30
RAVENSWOOD_GT_4 24252	34.15 2.70 -0.05	33.49 2.28 0.00	32.06 2.15 0.00	32.39 2.18 0.00	31.86 2.11 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.04 4.09 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	71.29 4.22 -28.69	55.85 4.26 -12.11	50.77 4.00 -9.38	45.17 3.61 -7.20	40.14 3.63 -0.22	37.11 2.96 -1.30
RAVENSWOOD_GT_5 24254	34.15 2.70 -0.05	33.49 2.28 0.00	32.06 2.15 0.00	32.39 2.18 0.00	31.86 2.11 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.04 4.09 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	71.29 4.22 -28.69	55.85 4.26 -12.11	50.77 4.00 -9.38	45.17 3.61 -7.20	40.14 3.63 -0.22	37.11 2.96 -1.30
RAVENSWOOD_GT_6 24253	34.15 2.70 -0.05	33.49 2.28 0.00	32.06 2.15 0.00	32.39 2.18 0.00	31.86 2.11 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.04 4.09 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	71.29 4.22 -28.69	55.85 4.26 -12.11	50.77 4.00 -9.38	45.17 3.61 -7.20	40.14 3.63 -0.22	37.11 2.96 -1.30
RAVENSWOOD_GT_7 24255	34.15 2.70 -0.05	33.49 2.28 0.00	32.06 2.15 0.00	32.39 2.18 0.00	31.86 2.11 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.04 4.09 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	71.29 4.22 -28.69	55.85 4.26 -12.11	50.77 4.00 -9.38	45.17 3.61 -7.20	40.14 3.63 -0.22	37.11 2.96 -1.30
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.19 2.73 -0.05	33.52 2.31 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.08 4.13 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	70.61 4.26 -27.97	55.85 4.26 -12.11	50.81 4.04 -9.38	45.20 3.64 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30

RAVENSWOOD_GT_9 24257	34.19 2.73 -0.05	33.52 2.31 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.59 2.66 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.08 4.13 -3.61	50.35 3.92 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	70.61 4.26 -27.97	55.85 4.26 -12.11	50.81 4.04 -9.38	45.20 3.64 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30
RAVENSWOOD___1 23533	34.39 2.92 -0.06	33.72 2.50 -0.01	32.24 2.33 0.00	32.57 2.36 0.00	32.04 2.29 0.00	33.75 2.81 0.00	46.02 3.52 -6.24	51.03 4.81 -0.45	47.09 4.21 -2.77	47.15 4.20 -3.71	47.20 4.25 -3.61	50.46 4.04 -9.06	46.62 3.81 -7.50	46.03 3.68 -8.31	45.23 3.40 -10.08	44.25 3.43 -9.39	47.11 3.32 -12.77	68.06 3.21 -34.33	70.52 4.30 -27.84	55.93 4.34 -12.11	50.88 4.11 -9.38	45.38 3.81 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
RAVENSWOOD___2 23534	34.39 2.92 -0.06	33.72 2.50 -0.01	32.24 2.33 0.00	32.57 2.36 0.00	32.04 2.29 0.00	33.72 2.78 0.00	46.02 3.52 -6.24	51.03 4.81 -0.45	47.09 4.21 -2.77	47.15 4.20 -3.71	47.16 4.21 -3.61	50.46 4.04 -9.06	46.62 3.81 -7.50	46.00 3.64 -8.31	45.23 3.40 -10.08	44.25 3.43 -9.39	47.08 3.29 -12.77	68.03 3.18 -34.33	70.52 4.30 -27.84	55.89 4.30 -12.11	50.88 4.11 -9.38	45.38 3.81 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
RAVENSWOOD___3 23535	34.19 2.73 -0.05	33.52 2.31 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.62 2.69 0.00	45.98 3.48 -6.24	50.98 4.76 -0.45	47.01 4.13 -2.77	47.03 4.08 -3.71	47.08 4.13 -3.61	50.38 3.96 -9.06	46.52 3.71 -7.50	45.93 3.58 -8.31	45.14 3.30 -10.08	44.16 3.33 -9.39	47.02 3.23 -12.77	68.00 3.14 -34.33	70.48 4.26 -27.84	55.85 4.26 -12.11	50.81 4.04 -9.38	45.20 3.64 -7.20	40.18 3.67 -0.22	37.15 2.99 -1.30
RAVENSWOOD___4 23820	34.35 2.89 -0.06	33.72 2.50 -0.01	32.24 2.33 0.00	32.57 2.36 0.00	32.04 2.29 0.00	33.72 2.78 0.00	46.02 3.52 -6.24	50.98 4.76 -0.45	47.09 4.21 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.46 4.04 -9.06	46.62 3.81 -7.50	46.00 3.64 -8.31	45.23 3.40 -10.08	44.25 3.43 -9.39	47.08 3.29 -12.77	68.03 3.18 -34.33	69.41 4.30 -26.73	55.88 4.30 -12.11	50.88 4.11 -9.38	45.38 3.81 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
RCPL_TRUST___DRP 24196	34.22 2.76 -0.05	33.55 2.34 0.00	32.09 2.18 0.00	32.42 2.21 0.00	31.89 2.14 0.00	33.62 2.69 0.00	46.05 3.55 -6.24	51.03 4.81 -0.45	47.09 4.21 -2.76	47.10 4.16 -3.70	47.15 4.21 -3.60	49.13 4.04 -7.73	46.58 3.78 -7.49	45.74 3.64 -8.04	44.94 3.37 -9.82	44.02 3.40 -9.19	46.26 3.29 -11.95	60.13 3.21 -26.39	66.37 4.30 -23.69	55.91 4.34 -12.10	50.83 4.08 -9.37	45.23 3.68 -7.20	40.18 3.67 -0.22	37.18 3.02 -1.30
RENSSELAER___COGEN 23796	33.61 2.14 -0.07	33.09 1.87 0.00	31.64 1.73 0.00	31.97 1.75 0.00	31.41 1.67 0.00	32.97 2.04 0.00	46.33 2.21 -7.86	48.95 2.61 -0.57	45.80 2.21 -3.48	46.01 2.12 -4.64	45.98 2.12 -4.52	47.32 2.02 -7.94	46.63 1.91 -9.41	45.59 1.77 -9.77	45.45 1.68 -12.01	44.40 1.67 -11.30	46.58 1.61 -13.94	54.64 1.62 -22.49	64.62 2.03 -24.21	56.79 2.09 -15.23	51.16 1.98 -11.79	45.27 1.86 -9.06	38.71 2.14 -0.28	36.66 2.17 -1.64
REVERE_CPPR_DRP 24186	32.47 1.07 0.00	32.24 1.03 0.00	30.92 1.02 0.00	31.24 1.03 0.00	30.73 0.98 0.00	31.98 1.05 0.00	38.03 1.78 0.00	48.20 2.43 0.00	42.24 2.13 0.00	41.25 2.00 0.00	41.35 2.01 0.00	39.30 1.94 0.00	37.08 1.77 0.00	35.51 1.46 0.00	33.09 1.33 0.00	32.60 1.16 0.00	32.11 1.09 0.00	31.81 1.28 0.00	40.26 1.88 0.00	41.33 1.86 0.00	39.11 1.72 0.00	35.87 1.51 0.00	37.34 1.05 0.00	33.74 0.89 0.00
RIVERBAY____ 323610	34.42 2.95 -0.06	33.81 2.59 -0.01	32.36 2.45 0.00	32.69 2.48 0.00	32.16 2.41 0.00	33.78 2.85 0.00	45.83 3.34 -6.24	50.75 4.53 -0.45	46.84 3.97 -2.76	46.87 3.92 -3.70	46.91 3.97 -3.60	49.81 3.81 -8.63	46.40 3.60 -7.48	45.70 3.44 -8.22	44.95 3.21 -9.99	43.99 3.24 -9.31	46.63 3.10 -12.50	65.33 2.99 -31.81	68.96 4.07 -26.52	55.64 4.07 -12.10	50.65 3.89 -9.37	45.17 3.61 -7.20	40.40 3.88 -0.22	37.42 3.25 -1.31
ROCHESTER_9_IC 23652	30.72 -0.69 -0.01	30.59 -0.62 0.00	29.31 -0.60 0.00	29.61 -0.60 0.00	29.42 -0.33 0.00	30.44 -0.49 0.00	36.72 -0.25 -0.72	44.63 -1.19 -0.05	39.66 -0.76 -0.31	38.72 -0.94 -0.41	38.64 -1.10 -0.40	37.02 -1.05 -0.71	35.27 -0.88 -0.84	34.07 -0.85 -0.87	32.00 -0.83 -1.07	31.56 -0.91 -1.03	31.33 -0.96 -1.28	31.52 -1.07 -2.05	39.48 -1.11 -2.21	39.68 -1.18 -1.39	37.46 -1.01 -1.08	34.16 -1.03 -0.83	35.66 -0.65 -0.03	32.35 -0.66 -0.15
ROSETON___1 23587	33.66 2.20 -0.05	33.05 1.84 0.00	31.61 1.70 0.00	31.97 1.75 0.00	31.44 1.70 0.00	33.07 2.13 0.00	45.29 2.83 -6.21	50.02 3.80 -0.45	46.16 3.29 -2.75	46.13 3.22 -3.67	46.13 3.23 -3.57	46.74 3.10 -6.27	45.68 2.93 -7.43	44.56 2.79 -7.72	43.85 2.60 -9.49	42.97 2.61 -8.92	44.54 2.51 -11.01	50.76 2.47 -17.76	60.83 3.34 -19.11	54.85 3.35 -12.03	49.88 3.18 -9.31	44.40 2.89 -7.15	39.45 2.94 -0.22	36.48 2.33 -1.30
ROSETON___2 23588	33.66 2.20 -0.05	33.05 1.84 0.00	31.61 1.70 0.00	31.97 1.75 0.00	31.44 1.70 0.00	33.07 2.13 0.00	45.29 2.83 -6.21	50.02 3.80 -0.45	46.16 3.29 -2.75	46.13 3.22 -3.67	46.13 3.23 -3.57	46.74 3.10 -6.27	45.68 2.93 -7.43	44.56 2.79 -7.72	43.85 2.60 -9.49	42.97 2.61 -8.92	44.54 2.51 -11.01	50.76 2.47 -17.76	60.83 3.34 -19.11	54.85 3.35 -12.03	49.88 3.18 -9.31	44.40 2.89 -7.15	39.45 2.94 -0.22	36.48 2.33 -1.30
RUSSELL___1 23602	30.97 -0.44 -0.01	30.99 -0.22 0.00	29.64 -0.27 0.00	29.94 -0.27 0.00	29.84 0.09 0.00	30.87 -0.06 0.00	37.48 0.51 -0.71	45.87 0.05 -0.05	40.94 0.52 -0.31	39.97 0.31 -0.41	39.86 0.12 -0.40	38.17 0.11 -0.70	36.39 0.25 -0.83	35.08 0.17 -0.86	32.94 0.13 -1.06	32.46 0.00 -1.02	32.13 -0.16 -1.26	32.26 -0.31 -2.03	40.60 0.04 -2.19	40.85 0.00 -1.38	38.60 0.15 -1.06	35.18 0.00 -0.82	36.39 0.07 -0.03	33.00 0.00 -0.15
RUSSELL___2 23532	30.97 -0.44 -0.01	30.99 -0.22 0.00	29.64 -0.27 0.00	29.94 -0.27 0.00	29.84 0.09 0.00	30.87 -0.06 0.00	37.48 0.51 -0.71	45.87 0.05 -0.05	40.94 0.52 -0.31	39.97 0.31 -0.41	39.86 0.12 -0.40	38.17 0.11 -0.70	36.39 0.25 -0.83	35.08 0.17 -0.86	32.94 0.13 -1.06	32.46 0.00 -1.02	32.13 -0.16 -1.26	32.26 -0.31 -2.03	40.60 0.04 -2.19	40.85 0.00 -1.38	38.60 0.15 -1.06	35.18 0.00 -0.82	36.39 0.07 -0.03	33.00 0.00 -0.15
RUSSELL___3 23549	30.69 -0.72 -0.01	30.59 -0.62 0.00	29.31 -0.60 0.00	29.61 -0.60 0.00	29.42 -0.33 0.00	30.47 -0.46 0.00	36.83 -0.15 -0.72	44.82 -1.01 -0.05	39.86 -0.56 -0.31	38.91 -0.75 -0.41	38.84 -0.90 -0.40	37.21 -0.86 -0.71	35.45 -0.71 -0.84	34.21 -0.72 -0.87	32.16 -0.67 -1.07	31.68 -0.79 -1.03	31.43 -0.87 -1.28	31.64 -0.95 -2.05	39.67 -0.92 -2.21	39.91 -0.95 -1.39	37.68 -0.79 -1.08	34.33 -0.86 -0.83	35.77 -0.54 -0.03	32.48 -0.53 -0.15
RUSSELL___4 23556	30.97 -0.44 -0.01	30.99 -0.22 0.00	29.64 -0.27 0.00	29.94 -0.27 0.00	29.84 0.09 0.00	30.87 -0.06 0.00	37.44 0.47 -0.71	45.82 0.00 -0.05	40.90 0.48 -0.31	39.93 0.27 -0.41	39.86 0.12 -0.40	38.14 0.07 -0.70	36.36 0.21 -0.83	35.05 0.14 -0.86	32.91 0.10 -1.06	32.43 -0.03 -1.02	32.10 -0.19 -1.26	32.23 -0.34 -2.03	40.57 0.00 -2.19	40.81 -0.04 -1.38	38.60 0.15 -1.06	35.18 0.00 -0.82	36.39 0.07 -0.03	32.97 -0.03 -0.15

RUSSELL__STATION 23914	30.69 -0.72 -0.01	30.59 -0.62 0.00	29.31 -0.60 0.00	29.61 -0.60 0.00	29.42 -0.33 0.00	30.47 -0.46 0.00	36.83 -0.15 -0.72	44.82 -1.01 -0.05	39.86 -0.56 -0.31	38.91 -0.75 -0.41	38.84 -0.90 -0.40	37.21 -0.86 -0.71	35.45 -0.71 -0.84	34.21 -0.72 -0.87	32.16 -0.67 -1.07	31.68 -0.79 -1.03	31.43 -0.87 -1.28	31.64 -0.95 -2.05	39.67 -0.92 -2.21	39.91 -0.95 -1.39	37.68 -0.79 -1.08	34.33 -0.86 -0.83	35.77 -0.54 -0.03	32.48 -0.53 -0.15
S SALMON__HYD 24043	31.41 0.00 0.00	31.21 0.00 0.00	29.93 0.03 0.00	30.24 0.03 0.00	29.78 0.03 0.00	30.96 0.03 0.00	37.11 0.54 -0.31	46.62 0.82 -0.02	40.86 0.60 -0.14	39.94 0.51 -0.19	39.99 0.47 -0.18	38.25 0.56 -0.32	36.12 0.42 -0.38	34.79 0.34 -0.40	32.56 0.32 -0.49	31.82 -0.19 -0.57	31.47 -0.25 -0.70	31.54 -0.09 -1.10	39.68 0.12 -0.19	40.30 0.08 -0.75	38.08 0.11 -0.58	34.87 0.07 -0.44	36.01 -0.29 -0.01	32.67 -0.26 -0.08
SELKIRK__II 23799	33.20 1.73 -0.07	32.71 1.50 0.00	31.31 1.41 0.00	31.60 1.39 0.00	31.08 1.34 0.00	32.60 1.67 0.00	45.97 1.89 -7.82	48.62 2.29 -0.56	45.51 1.93 -3.47	45.75 1.88 -4.62	45.73 1.89 -4.50	47.06 1.79 -7.90	46.38 1.70 -9.37	45.38 1.60 -9.73	45.21 1.49 -11.96	44.16 1.48 -11.25	46.36 1.46 -13.88	54.35 1.44 -22.39	64.28 1.80 -24.10	56.49 1.86 -15.16	50.92 1.79 -11.74	45.03 1.65 -9.02	38.42 1.85 -0.28	36.26 1.77 -1.63
SELKIRK__I 23801	33.29 1.82 -0.07	32.77 1.56 0.00	31.37 1.47 0.00	31.66 1.45 0.00	31.14 1.40 0.00	32.63 1.70 0.00	46.06 1.99 -7.81	48.81 2.47 -0.56	45.70 2.13 -3.46	45.90 2.04 -4.61	45.87 2.05 -4.49	47.19 1.94 -7.89	46.53 1.87 -9.35	45.49 1.74 -9.71	45.31 1.62 -11.93	44.29 1.63 -11.22	46.45 1.58 -13.85	54.42 1.56 -22.33	64.42 2.00 -24.04	56.65 2.05 -15.13	51.08 1.98 -11.71	45.18 1.82 -9.00	38.56 2.00 -0.28	36.29 1.81 -1.63
SENECA OSWGO__HYD 24041	31.00 -0.41 0.00	30.78 -0.44 0.00	29.49 -0.42 0.00	29.79 -0.42 0.00	29.36 -0.39 0.00	30.59 -0.34 0.00	36.53 -0.18 -0.45	45.44 -0.37 -0.03	40.03 -0.28 -0.20	39.08 -0.43 -0.26	39.12 -0.47 -0.26	37.37 -0.45 -0.45	35.46 -0.39 -0.54	34.16 -0.44 -0.56	32.03 -0.41 -0.68	31.63 -0.47 -0.66	31.34 -0.50 -0.82	31.41 -0.43 -1.31	39.44 -0.35 -1.41	40.00 -0.36 -0.89	37.74 -0.34 -0.69	34.51 -0.38 -0.53	35.80 -0.51 -0.02	32.49 -0.46 -0.10
SENECA__ENERGY 23797	30.91 -0.50 -0.01	30.90 -0.31 0.00	29.70 -0.21 0.00	29.97 -0.24 0.00	29.60 -0.15 0.00	30.75 -0.19 0.00	36.84 -0.18 -0.77	45.18 -0.64 -0.05	39.79 -0.64 -0.32	38.85 -0.82 -0.43	38.85 -0.90 -0.42	37.27 -0.82 -0.73	35.44 -0.74 -0.87	34.17 -0.78 -0.90	32.20 -0.67 -1.11	31.82 -0.72 -1.10	31.64 -0.74 -1.36	31.99 -0.73 -2.19	40.16 -0.58 -2.36	40.28 -0.67 -1.48	37.90 -0.64 -1.15	34.59 -0.65 -0.88	35.59 -0.73 -0.03	32.39 -0.62 -0.16
SHOEMAKER__GT 23640	33.59 2.14 -0.05	33.02 1.81 0.00	31.58 1.67 0.00	31.91 1.69 0.00	31.41 1.67 0.00	33.00 2.07 0.00	44.81 2.83 -5.73	50.03 3.84 -0.41	45.94 3.29 -2.54	45.81 3.18 -3.38	45.86 3.23 -3.29	46.21 3.06 -5.79	45.07 2.90 -6.86	43.86 2.69 -7.12	42.99 2.48 -8.76	42.15 2.48 -8.23	43.60 2.42 -10.16	49.42 2.50 -16.38	59.39 3.38 -17.63	53.96 3.39 -11.10	49.19 3.22 -8.59	43.92 2.96 -6.60	39.29 2.79 -0.20	36.22 2.17 -1.20
SHOREHAM_IC_1 23715	57.23 2.51 -23.31	53.22 2.06 -19.95	49.22 1.91 -17.40	49.21 1.93 -17.07	50.23 1.90 -18.58	54.42 2.47 -21.02	60.08 3.48 -20.34	61.00 4.81 -10.42	57.75 4.17 -13.46	57.20 3.65 -14.30	57.39 3.70 -14.35	57.11 3.47 -16.27	57.07 3.25 -18.51	57.11 3.13 -19.92	56.00 2.89 -21.36	57.21 2.92 -22.85	58.47 2.85 -24.60	71.89 2.96 -38.39	97.05 3.95 -54.71	94.99 4.03 -51.49	68.04 3.96 -26.69	65.43 3.88 -27.19	58.38 3.63 -18.46	55.76 2.86 -20.05
SHOREHAM_IC_2 23716	57.23 2.51 -23.31	53.22 2.06 -19.95	49.22 1.91 -17.40	49.21 1.93 -17.07	50.23 1.90 -18.58	54.42 2.47 -21.02	60.08 3.48 -20.34	61.00 4.81 -10.42	57.75 4.17 -13.46	57.20 3.65 -14.30	57.39 3.70 -14.35	57.11 3.47 -16.27	57.07 3.25 -18.51	57.11 3.13 -19.92	56.00 2.89 -21.36	57.21 2.92 -22.85	58.47 2.85 -24.60	71.89 2.96 -38.39	97.05 3.95 -54.71	94.99 4.03 -51.49	68.04 3.96 -26.69	65.43 3.88 -27.19	58.38 3.63 -18.46	55.76 2.86 -20.05
SISSONVILLE____ 23735	30.12 -1.29 0.00	30.21 -1.00 0.00	29.01 -0.90 0.00	29.37 -0.85 0.00	28.85 -0.89 0.00	29.42 -1.52 0.00	34.26 -1.99 0.00	43.94 -1.83 0.00	38.47 -1.64 0.00	37.99 -1.26 0.00	38.12 -1.22 0.00	35.98 -1.38 0.00	33.90 -1.41 0.00	32.65 -1.40 0.00	30.71 -1.05 0.00	30.40 -1.04 0.00	29.56 -1.46 0.00	29.34 -1.19 0.00	36.69 -1.69 0.00	37.81 -1.66 0.00	36.01 -1.38 0.00	33.23 -1.13 0.00	34.77 -1.52 0.00	31.60 -1.25 0.00
SITHE_IND_GS1 24169	30.65 -0.75 0.00	30.43 -0.78 0.00	29.16 -0.75 0.00	29.46 -0.76 0.00	29.03 -0.71 0.00	30.22 -0.71 0.00	35.92 -0.73 -0.38	44.75 -1.05 -0.03	39.36 -0.92 -0.17	38.49 -0.98 -0.22	38.57 -0.98 -0.22	36.81 -0.93 -0.38	34.89 -0.88 -0.45	33.64 -0.89 -0.47	31.51 -0.83 -0.58	31.14 -0.85 -0.55	30.83 -0.87 -0.68	30.80 -0.82 -1.10	38.60 -0.96 -1.18	39.23 -0.99 -0.74	37.03 -0.93 -0.57	33.91 -0.89 -0.44	35.43 -0.87 -0.01	32.11 -0.82 -0.08
SITHE_IND_GS2 24170	30.65 -0.75 0.00	30.43 -0.78 0.00	29.16 -0.75 0.00	29.46 -0.76 0.00	29.03 -0.71 0.00	30.22 -0.71 0.00	35.92 -0.73 -0.38	44.75 -1.05 -0.03	39.36 -0.92 -0.17	38.49 -0.98 -0.22	38.57 -0.98 -0.22	36.81 -0.93 -0.38	34.89 -0.88 -0.45	33.64 -0.89 -0.47	31.51 -0.83 -0.58	31.14 -0.85 -0.55	30.83 -0.87 -0.68	30.80 -0.82 -1.10	38.60 -0.96 -1.18	39.23 -0.99 -0.74	37.03 -0.93 -0.57	33.91 -0.89 -0.44	35.43 -0.87 -0.01	32.11 -0.82 -0.08
SITHE_IND_GS3 24171	30.65 -0.75 0.00	30.43 -0.78 0.00	29.16 -0.75 0.00	29.46 -0.76 0.00	29.03 -0.71 0.00	30.22 -0.71 0.00	35.92 -0.73 -0.38	44.75 -1.05 -0.03	39.36 -0.92 -0.17	38.49 -0.98 -0.22	38.57 -0.98 -0.22	36.81 -0.93 -0.38	34.89 -0.88 -0.45	33.64 -0.89 -0.47	31.51 -0.83 -0.58	31.14 -0.85 -0.55	30.83 -0.87 -0.68	30.80 -0.82 -1.10	38.60 -0.96 -1.18	39.23 -0.99 -0.74	37.03 -0.93 -0.57	33.91 -0.89 -0.44	35.43 -0.87 -0.01	32.11 -0.82 -0.08
SITHE_IND_GS4 24172	30.65 -0.75 0.00	30.43 -0.78 0.00	29.16 -0.75 0.00	29.46 -0.76 0.00	29.03 -0.71 0.00	30.22 -0.71 0.00	35.92 -0.73 -0.38	44.75 -1.05 -0.03	39.36 -0.92 -0.17	38.49 -0.98 -0.22	38.57 -0.98 -0.22	36.81 -0.93 -0.38	34.89 -0.88 -0.45	33.64 -0.89 -0.47	31.51 -0.83 -0.58	31.14 -0.85 -0.55	30.83 -0.87 -0.68	30.80 -0.82 -1.10	38.60 -0.96 -1.18	39.23 -0.99 -0.74	37.03 -0.93 -0.57	33.91 -0.89 -0.44	35.43 -0.87 -0.01	32.11 -0.82 -0.08
SITHE__BATAVIA 24024	30.63 -0.79 -0.01	30.46 -0.75 0.00	29.19 -0.72 0.00	29.52 -0.69 0.00	29.18 -0.57 0.00	30.07 -0.87 0.00	36.44 -0.65 -0.84	43.41 -2.43 -0.06	38.60 -1.89 -0.37	37.53 -2.20 -0.49	37.41 -2.40 -0.47	35.99 -2.20 -0.83	34.36 -1.94 -0.99	33.07 -2.01 -1.02	31.17 -1.84 -1.26	30.73 -1.92 -1.21	30.50 -2.02 -1.50	30.80 -2.14 -2.41	38.52 -2.46 -2.59	38.54 -2.57 -1.63	36.30 -2.36 -1.26	33.17 -2.16 -0.97	35.09 -1.23 -0.03	32.04 -0.99 -0.18
SITHE__INDEPEND 23800	30.65 -0.75 0.00	30.43 -0.78 0.00	29.16 -0.75 0.00	29.46 -0.76 0.00	29.03 -0.71 0.00	30.22 -0.71 0.00	35.92 -0.73 -0.38	44.75 -1.05 -0.03	39.36 -0.92 -0.17	38.49 -0.98 -0.22	38.57 -0.98 -0.22	36.81 -0.93 -0.38	34.89 -0.88 -0.45	33.64 -0.89 -0.47	31.51 -0.83 -0.58	31.14 -0.85 -0.55	30.83 -0.87 -0.68	30.80 -0.82 -1.10	38.60 -0.96 -1.18	39.23 -0.99 -0.74	37.03 -0.93 -0.57	33.91 -0.89 -0.44	35.43 -0.87 -0.01	32.11 -0.82 -0.08

SITHE___MASSENA 23902	30.09 -1.32 0.00	30.15 -1.06 0.00	28.95 -0.96 0.00	29.28 -0.94 0.00	28.79 -0.95 0.00	29.48 -1.45 0.00	34.44 -1.81 0.00	44.03 -1.74 0.00	38.59 -1.52 0.00	37.95 -1.30 0.00	38.08 -1.26 0.00	36.09 -1.27 0.00	34.08 -1.24 0.00	32.79 -1.26 0.00	30.61 -1.14 0.00	30.37 -1.07 0.00	29.90 -1.12 0.00	29.49 -1.04 0.00	36.88 -1.50 0.00	38.01 -1.46 0.00	36.01 -1.38 0.00	33.19 -1.17 0.00	34.77 -1.52 0.00	31.60 -1.25 0.00
SITHE___OGDNSBRG 24021	30.27 -1.13 0.00	30.37 -0.84 0.00	29.19 -0.72 0.00	29.52 -0.69 0.00	29.00 -0.74 0.00	29.63 -1.30 0.00	34.73 -1.52 0.00	44.58 -1.19 0.00	39.07 -1.04 0.00	38.46 -0.78 0.00	38.59 -0.75 0.00	36.54 -0.82 0.00	34.47 -0.85 0.00	32.99 -1.06 0.00	30.87 -0.89 0.00	30.59 -0.85 0.00	30.03 -0.99 0.00	29.86 -0.67 0.00	37.34 -1.04 0.00	38.48 -0.99 0.00	36.45 -0.93 0.00	33.57 -0.79 0.00	34.88 -1.42 0.00	31.70 -1.15 0.00
SITHE___STERLING 23777	32.22 0.82 0.00	31.96 0.75 0.00	30.65 0.75 0.00	30.97 0.76 0.00	30.49 0.74 0.00	31.77 0.84 0.00	37.67 1.41 0.00	47.61 1.83 -0.01	41.77 1.60 -0.05	40.77 1.45 -0.07	40.86 1.46 -0.07	38.90 1.42 -0.12	36.76 1.31 -0.14	35.29 1.09 -0.15	32.92 0.98 -0.18	32.49 0.88 -0.18	32.05 0.81 -0.22	31.51 0.98 0.00	39.84 1.46 0.00	40.93 1.46 0.00	38.74 1.35 0.00	35.53 1.17 0.00	37.13 0.83 0.00	33.54 0.69 0.00
SOUTH CAIRO___GT 23612	34.10 2.64 -0.06	33.49 2.28 0.00	32.00 2.09 0.00	32.36 2.15 0.00	31.83 2.08 0.00	33.47 2.54 0.00	46.60 3.37 -6.97	50.85 4.58 -0.50	47.13 3.93 -3.09	47.13 3.77 -4.12	47.08 3.74 -4.01	47.99 3.59 -7.04	47.08 3.43 -8.34	46.12 3.41 -8.66	45.58 3.18 -10.65	44.63 3.18 -10.02	46.51 3.13 -12.36	53.52 3.05 -19.93	63.83 3.99 -21.46	57.00 4.03 -13.50	51.65 3.81 -10.45	45.96 3.57 -8.03	40.39 3.85 -0.25	37.30 2.99 -1.46
SOUTH HAMPTN___IC 23720	57.42 2.70 -23.31	53.41 2.25 -19.95	49.40 2.09 -17.40	49.42 2.15 -17.07	50.43 2.11 -18.58	54.64 2.69 -21.02	60.41 3.81 -20.34	61.50 5.31 -10.42	58.15 4.57 -13.46	57.67 4.12 -14.30	57.86 4.17 -14.35	57.56 3.92 -16.27	57.46 3.64 -18.51	57.69 3.71 -19.92	56.54 3.43 -21.36	57.75 3.46 -22.85	59.03 3.41 -24.60	72.28 3.36 -38.39	97.62 4.53 -54.71	95.54 4.58 -51.49	68.57 4.49 -26.69	65.88 4.33 -27.19	59.00 4.25 -18.46	56.26 3.35 -20.05
SOUTHOLD___IC 23719	59.80 5.09 -23.31	55.68 4.53 -19.95	51.64 4.34 -17.40	51.69 4.41 -17.07	52.66 4.34 -18.58	56.96 5.01 -21.02	63.38 6.78 -20.34	65.25 9.06 -10.42	61.44 7.86 -13.46	60.89 7.34 -14.30	61.04 7.36 -14.35	60.47 6.84 -16.27	60.25 6.43 -18.51	60.10 6.13 -19.92	58.77 5.65 -21.36	59.98 5.69 -22.85	61.27 5.65 -24.60	74.97 6.05 -38.39	101.04 7.94 -54.71	99.01 8.05 -51.49	71.97 7.89 -26.69	68.76 7.22 -27.19	61.47 6.71 -18.46	58.36 5.45 -20.05
ST LAWRENCE___ 23600	30.09 -1.32 0.00	30.15 -1.06 0.00	28.92 -0.99 0.00	29.25 -0.97 0.00	28.76 -0.98 0.00	29.57 -1.36 0.00	34.44 -1.81 0.00	43.85 -1.92 0.00	38.47 -1.64 0.00	37.75 -1.49 0.00	37.88 -1.46 0.00	35.94 -1.42 0.00	33.94 -1.38 0.00	32.69 -1.36 0.00	30.52 -1.24 0.00	30.24 -1.19 0.00	29.84 -1.18 0.00	29.43 -1.10 0.00	36.77 -1.61 0.00	37.89 -1.58 0.00	35.86 -1.53 0.00	33.02 -1.34 0.00	34.73 -1.56 0.00	31.57 -1.28 0.00
STATION 5_MISC_HYD 23604	30.75 -0.66 -0.01	30.81 -0.41 0.00	29.40 -0.51 0.00	29.73 -0.48 0.00	29.69 -0.06 0.00	30.81 -0.12 0.00	37.51 0.54 -0.71	46.10 0.27 -0.05	41.30 0.88 -0.31	40.40 0.75 -0.41	40.37 0.63 -0.40	38.58 0.52 -0.70	36.78 0.64 -0.83	35.49 0.58 -0.86	33.35 0.54 -1.06	32.71 0.25 -1.02	32.40 0.12 -1.26	32.37 -0.18 -2.02	41.10 0.54 -2.18	41.35 0.51 -1.37	39.09 0.64 -1.06	35.56 0.38 -0.82	36.57 0.25 -0.03	33.03 0.03 -0.15
STEEL___WIND 323596	30.31 -1.10 -0.01	30.06 -1.15 0.00	28.86 -1.05 0.00	29.16 -1.06 0.00	28.71 -1.04 0.00	29.54 -1.39 0.00	35.84 -1.41 -0.99	42.18 -3.66 -0.07	37.42 -3.13 -0.43	36.37 -3.45 -0.58	36.28 -3.62 -0.56	35.02 -3.33 -0.99	33.52 -2.97 -1.17	32.41 -2.86 -1.22	30.65 -2.60 -1.49	30.19 -2.67 -1.43	30.08 -2.70 -1.76	30.43 -2.93 -2.83	37.86 -3.57 -3.05	37.68 -3.71 -1.92	35.36 -3.51 -1.49	32.44 -3.06 -1.14	34.37 -1.96 -0.04	31.55 -1.51 -0.21
STURGEON_POOL_HYD 23609	34.22 2.76 -0.06	33.55 2.34 0.00	32.06 2.15 0.00	32.39 2.18 0.00	31.89 2.14 0.00	33.53 2.60 0.00	46.20 3.55 -6.39	51.22 4.99 -0.46	47.24 4.29 -2.83	47.18 4.16 -3.78	47.22 4.21 -3.68	47.78 3.96 -6.46	46.75 3.78 -7.66	45.65 3.64 -7.95	44.90 3.37 -9.78	44.06 3.43 -9.19	45.71 3.35 -11.34	52.15 3.33 -18.29	62.56 4.49 -19.69	56.40 4.54 -12.39	51.32 4.34 -9.59	45.85 4.12 -7.37	40.58 4.06 -0.23	37.15 2.96 -1.34
SYRACUSE___ENERGY_ST1 323597	31.35 -0.06 0.00	31.12 -0.09 0.00	29.84 -0.06 0.00	30.12 -0.09 0.00	29.72 -0.03 0.00	30.96 0.03 0.00	37.05 0.22 -0.57	46.00 0.18 -0.04	40.52 0.16 -0.25	39.61 0.04 -0.33	39.66 0.00 -0.32	37.92 0.00 -0.56	36.02 0.04 -0.67	34.67 -0.07 -0.69	32.54 -0.06 -0.85	32.13 -0.13 -0.82	31.88 -0.16 -1.01	32.07 -0.09 -1.63	40.24 0.12 -1.75	40.65 0.08 -1.10	38.32 0.07 -0.85	35.02 0.00 -0.65	36.20 -0.11 -0.02	32.84 -0.13 -0.12
SYRACUSE___ENERGY_ST2 323598	31.35 -0.06 0.00	31.12 -0.09 0.00	29.84 -0.06 0.00	30.12 -0.09 0.00	29.72 -0.03 0.00	30.96 0.03 0.00	37.05 0.22 -0.57	46.00 0.18 -0.04	40.52 0.16 -0.25	39.61 0.04 -0.33	39.66 0.00 -0.32	37.92 0.00 -0.56	36.02 0.04 -0.67	34.67 -0.07 -0.69	32.54 -0.06 -0.85	32.13 -0.13 -0.82	31.88 -0.16 -1.01	32.07 -0.09 -1.63	40.24 0.12 -1.75	40.65 0.08 -1.10	38.32 0.07 -0.85	35.02 0.00 -0.65	36.20 -0.11 -0.02	32.84 -0.13 -0.12
SYRACUSE___POWER 24017	31.54 0.13 0.00	31.28 0.06 0.00	29.96 0.06 0.00	30.27 0.06 0.00	29.84 0.09 0.00	31.12 0.19 0.00	37.24 0.47 -0.51	46.36 0.55 -0.04	40.82 0.48 -0.22	39.89 0.35 -0.30	39.94 0.31 -0.29	38.20 0.34 -0.50	36.23 0.32 -0.60	34.91 0.24 -0.62	32.71 0.19 -0.76	32.29 0.13 -0.73	32.02 0.09 -0.90	32.13 0.15 -1.44	40.39 0.46 -1.55	40.88 0.43 -0.98	38.56 0.41 -0.76	35.25 0.31 -0.58	36.49 0.18 -0.02	33.06 0.10 -0.11
Stony___Brook 24151	57.64 2.92 -23.31	53.66 2.50 -19.95	49.64 2.33 -17.40	49.64 2.36 -17.07	50.64 2.32 -18.58	54.83 2.88 -21.02	60.52 3.92 -20.34	61.55 5.36 -10.42	58.19 4.61 -13.46	57.90 4.36 -14.30	58.09 4.41 -14.35	57.82 4.18 -16.27	57.74 3.92 -18.51	57.69 3.71 -19.92	56.54 3.43 -21.36	57.75 3.46 -22.85	59.03 3.41 -24.60	72.32 3.39 -38.39	97.62 4.53 -54.71	95.58 4.62 -51.49	68.64 4.56 -26.69	65.84 4.30 -27.19	58.85 4.10 -18.46	56.19 3.29 -20.05
UNION___PROCESSING_DRP 323587	30.41 -1.00 -0.01	30.28 -0.94 0.00	29.04 -0.87 0.00	29.34 -0.88 0.00	29.12 -0.62 0.00	30.10 -0.84 0.00	36.29 -0.69 -0.72	44.04 -1.79 -0.05	39.10 -1.32 -0.31	38.13 -1.53 -0.42	38.05 -1.69 -0.40	36.50 -1.57 -0.71	34.75 -1.41 -0.84	33.56 -1.36 -0.88	31.56 -1.27 -1.08	31.12 -1.35 -1.04	30.90 -1.40 -1.28	31.13 -1.47 -2.06	38.95 -1.65 -2.22	39.17 -1.70 -1.39	36.94 -1.53 -1.08	33.68 -1.51 -0.83	35.26 -1.05 -0.03	32.05 -0.95 -0.15
UPPER HUDSON___HYD 24058	36.12 4.65 -0.07	35.40 4.18 0.00	33.73 3.83 0.00	33.93 3.72 0.00	33.08 3.33 0.00	35.08 4.14 0.00	49.66 5.37 -8.04	52.49 6.13 -0.58	48.49 4.81 -3.56	48.55 4.55 -4.75	48.64 4.68 -4.62	50.11 4.63 -8.12	49.28 4.34 -9.62	48.03 3.98 -9.99	47.85 3.81 -12.28	46.70 3.71 -11.55	48.94 3.66 -14.26	57.31 3.79 -22.99	67.32 4.18 -24.75	59.39 4.34 -15.57	53.41 3.96 -12.06	47.40 3.78 -9.26	41.11 4.54 -0.29	38.71 4.17 -1.68

UPPER RAQUET___HYD 24056	30.12 -1.29 0.00	30.21 -1.00 0.00	29.01 -0.90 0.00	29.37 -0.85 0.00	28.85 -0.89 0.00	29.42 -1.52 0.00	34.26 -1.99 0.00	43.94 -1.83 0.00	38.47 -1.64 0.00	37.99 -1.26 0.00	38.12 -1.22 0.00	35.98 -1.38 0.00	33.90 -1.41 0.00	32.65 -1.40 0.00	30.71 -1.05 0.00	30.40 -1.04 0.00	29.56 -1.46 0.00	29.34 -1.19 0.00	36.69 -1.69 0.00	37.81 -1.66 0.00	36.01 -1.38 0.00	33.23 -1.13 0.00	34.77 -1.52 0.00	31.60 -1.25 0.00
VISCHER___FERRY HYD 24020	34.61 3.14 -0.07	34.02 2.81 0.00	32.48 2.57 0.00	32.78 2.57 0.00	32.13 2.38 0.00	33.84 2.91 0.00	47.76 3.59 -7.91	50.51 4.17 -0.57	46.99 3.37 -3.50	47.10 3.18 -4.67	47.07 3.19 -4.55	48.38 3.03 -7.99	47.65 2.86 -9.47	46.51 2.62 -9.83	46.36 2.51 -12.09	45.23 2.42 -11.37	47.44 2.39 -14.03	55.79 2.63 -22.63	65.89 3.15 -24.36	58.07 3.28 -15.33	52.13 2.88 -11.86	46.16 2.68 -9.12	39.69 3.12 -0.28	37.66 3.15 -1.65
WADING RIVER_IC_1 23522	57.23 2.51 -23.31	53.22 2.06 -19.95	49.22 1.91 -17.40	49.24 1.96 -17.07	50.26 1.93 -18.58	54.42 2.47 -21.02	60.12 3.52 -20.34	61.04 4.85 -10.42	57.79 4.21 -13.46	57.20 3.65 -14.30	57.39 3.70 -14.35	57.11 3.47 -16.27	57.07 3.25 -18.51	57.07 3.10 -19.92	55.97 2.86 -21.36	57.18 2.89 -22.85	58.44 2.82 -24.60	71.89 2.96 -38.39	97.05 3.95 -54.71	94.99 4.03 -51.49	68.04 3.96 -26.69	65.43 3.88 -27.19	58.35 3.59 -18.46	55.73 2.83 -20.05
WADING RIVER_IC_2 23547	57.23 2.51 -23.31	53.22 2.06 -19.95	49.22 1.91 -17.40	49.24 1.96 -17.07	50.26 1.93 -18.58	54.42 2.47 -21.02	60.12 3.52 -20.34	61.04 4.85 -10.42	57.79 4.21 -13.46	57.20 3.65 -14.30	57.39 3.70 -14.35	57.11 3.47 -16.27	57.07 3.25 -18.51	57.07 3.10 -19.92	55.97 2.86 -21.36	57.18 2.89 -22.85	58.44 2.82 -24.60	71.89 2.96 -38.39	97.05 3.95 -54.71	94.99 4.03 -51.49	68.04 3.96 -26.69	65.43 3.88 -27.19	58.35 3.59 -18.46	55.73 2.83 -20.05
WADING RIVER_IC_3 23601	57.23 2.51 -23.31	53.22 2.06 -19.95	49.22 1.91 -17.40	49.24 1.96 -17.07	50.26 1.93 -18.58	54.42 2.47 -21.02	60.12 3.52 -20.34	61.04 4.85 -10.42	57.79 4.21 -13.46	57.20 3.65 -14.30	57.39 3.70 -14.35	57.11 3.47 -16.27	57.07 3.25 -18.51	57.07 3.10 -19.92	55.97 2.86 -21.36	57.18 2.89 -22.85	58.44 2.82 -24.60	71.89 2.96 -38.39	97.05 3.95 -54.71	94.99 4.03 -51.49	68.04 3.96 -26.69	65.43 3.88 -27.19	58.35 3.59 -18.46	55.73 2.83 -20.05
WALDEN___HYDRO 24148	33.69 2.23 -0.05	33.05 1.84 0.00	31.58 1.67 0.00	31.91 1.69 0.00	31.41 1.67 0.00	33.07 2.13 0.00	45.35 3.01 -6.08	50.38 4.17 -0.44	46.38 3.57 -2.70	46.29 3.45 -3.59	46.30 3.46 -3.50	46.80 3.29 -6.15	45.74 3.14 -7.29	44.65 3.03 -7.57	43.85 2.79 -9.30	43.01 2.83 -8.74	44.57 2.76 -10.79	50.62 2.69 -17.40	60.80 3.68 -18.73	54.93 3.67 -11.79	49.99 3.48 -9.12	44.60 3.23 -7.01	39.74 3.23 -0.22	36.56 2.43 -1.27
WARRENSBURG____ 23737	36.06 4.59 -0.07	35.33 4.12 0.00	33.67 3.77 0.00	33.84 3.63 0.00	32.99 3.24 0.00	35.02 4.08 0.00	49.59 5.29 -8.04	52.39 6.04 -0.58	48.41 4.73 -3.56	48.47 4.47 -4.75	48.56 4.60 -4.62	50.04 4.56 -8.12	49.17 4.24 -9.62	47.92 3.88 -9.99	47.76 3.72 -12.28	46.57 3.58 -11.55	48.84 3.57 -14.26	57.25 3.72 -22.99	67.28 4.14 -24.75	59.35 4.30 -15.57	53.33 3.89 -12.06	47.33 3.71 -9.26	41.04 4.46 -0.29	38.61 4.07 -1.68
WATERSIDE___6 8 9 23538	34.35 2.89 -0.06	33.72 2.50 -0.01	32.24 2.33 0.00	32.57 2.36 0.00	32.04 2.29 0.00	33.72 2.78 0.00	46.02 3.52 -6.24	50.98 4.76 -0.45	47.09 4.21 -2.77	47.11 4.16 -3.71	47.16 4.21 -3.61	50.46 4.04 -9.06	46.62 3.81 -7.50	46.00 3.64 -8.31	45.23 3.40 -10.08	44.25 3.43 -9.39	47.08 3.29 -12.77	68.03 3.18 -34.33	69.41 4.30 -26.73	55.88 4.30 -12.11	50.88 4.11 -9.38	45.38 3.81 -7.20	40.36 3.85 -0.22	37.35 3.19 -1.31
WDELAWARE___HYD 323627	32.87 1.41 -0.05	32.37 1.15 0.00	30.98 1.08 0.00	31.36 1.15 0.00	30.85 1.10 0.00	32.26 1.33 0.00	43.54 1.89 -5.39	48.72 2.56 -0.39	44.67 2.17 -2.39	44.63 2.20 -3.19	44.60 2.16 -3.10	44.91 2.09 -5.45	43.72 1.94 -6.46	42.77 2.01 -6.71	41.82 1.81 -8.25	41.01 1.82 -7.75	42.36 1.77 -9.57	47.70 1.74 -15.43	57.41 2.42 -16.61	52.29 2.37 -10.45	47.76 2.28 -8.09	42.71 2.13 -6.21	38.66 2.18 -0.19	35.62 1.64 -1.13
WEST BABYLON___IC 23714	57.92 3.20 -23.31	53.91 2.75 -19.95	49.88 2.57 -17.40	49.88 2.60 -17.07	50.85 2.53 -18.58	55.07 3.12 -21.02	60.77 4.17 -20.34	61.77 5.58 -10.42	58.39 4.81 -13.46	58.26 4.71 -14.30	58.45 4.76 -14.35	58.15 4.52 -16.27	58.06 4.24 -18.51	58.03 4.05 -19.92	56.86 3.75 -21.36	58.06 3.77 -22.85	59.28 3.66 -24.60	72.62 3.69 -38.39	98.00 4.91 -54.71	95.89 4.93 -51.49	68.79 4.71 -26.69	65.77 4.23 -27.19	58.89 4.14 -18.46	56.26 3.35 -20.05
WEST CANADA___HYD 24049	31.75 0.35 0.00	31.49 0.28 0.00	30.17 0.27 0.00	30.49 0.27 0.00	30.01 0.27 0.00	31.27 0.34 0.00	36.56 0.47 0.17	46.31 0.55 0.01	40.48 0.44 0.08	39.57 0.43 0.10	39.67 0.43 0.10	37.60 0.41 0.18	35.49 0.39 0.21	34.17 0.34 0.22	31.81 0.32 0.27	31.47 0.28 0.25	31.00 0.28 0.30	30.40 0.34 0.47	38.34 0.46 0.50	39.63 0.47 0.32	37.56 0.41 0.24	34.55 0.38 0.19	36.65 0.36 0.01	33.15 0.33 0.03
WESTERN_NY_WIND 24143	30.60 -0.82 -0.01	30.43 -0.78 0.00	29.16 -0.75 0.00	29.49 -0.73 0.00	29.15 -0.59 0.00	30.07 -0.87 0.00	36.42 -0.69 -0.85	43.31 -2.52 -0.06	38.56 -1.93 -0.37	37.50 -2.24 -0.49	37.38 -2.44 -0.48	35.96 -2.24 -0.84	34.30 -2.01 -1.00	33.05 -2.04 -1.04	31.13 -1.91 -1.28	30.68 -1.98 -1.22	30.49 -2.05 -1.52	30.81 -2.17 -2.44	38.48 -2.53 -2.63	38.52 -2.61 -1.65	36.24 -2.43 -1.28	33.11 -2.23 -0.98	35.05 -1.27 -0.03	32.01 -1.02 -0.18
WETHRSFD_WT_PWR 323626	31.04 -0.38 -0.01	30.78 -0.44 0.00	29.55 -0.36 0.00	29.85 -0.36 0.00	29.42 -0.33 0.00	30.38 -0.56 0.00	36.94 -0.40 -1.08	43.79 -2.06 -0.08	38.74 -1.85 -0.47	37.71 -2.16 -0.63	37.63 -2.32 -0.61	36.34 -2.09 -1.07	34.75 -1.84 -1.27	33.57 -1.80 -1.32	31.73 -1.65 -1.62	31.30 -1.70 -1.56	31.17 -1.77 -1.92	31.64 -1.98 -3.09	39.45 -2.26 -3.33	39.24 -2.33 -2.10	36.77 -2.24 -1.62	33.65 -1.96 -1.25	35.24 -1.09 -0.04	32.36 -0.72 -0.23
YORK___WARBASSE 23770	34.45 2.98 -0.06	33.78 2.56 -0.01	32.30 2.39 0.00	32.63 2.42 0.00	32.10 2.35 0.00	33.75 2.81 0.00	46.05 3.55 -6.24	51.07 4.85 -0.45	47.13 4.25 -2.77	47.19 4.24 -3.71	47.24 4.29 -3.61	50.53 4.11 -9.06	46.69 3.88 -7.50	46.07 3.71 -8.31	45.27 3.43 -10.08	44.28 3.46 -9.39	47.14 3.35 -12.77	68.16 3.30 -34.33	76.07 4.45 -33.24	56.09 4.50 -12.12	51.03 4.26 -9.38	45.48 3.92 -7.20	40.47 3.96 -0.22	37.42 3.25 -1.31