

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/06/2009

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	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.84 2.72 -0.15	39.35 3.18 0.00	50.67 3.69 -8.55	56.15 3.99 -13.06	56.66 3.15 -22.28	57.37 3.60 -17.83	55.87 3.23 -19.67	54.97 3.14 -19.77	53.48 3.20 -17.96	53.15 3.26 -17.25	52.54 2.99 -19.96	52.21 2.96 -19.69	53.43 2.98 -20.92	52.61 2.70 -22.86	62.28 3.90 -18.18	56.76 3.91 -13.79	50.83 3.75 -9.94	46.27 3.21 -10.93	40.35 2.88 -7.49	40.07 2.89 -2.72
74TH STREET_GT_1 24260	36.73 3.19 -0.28	35.69 2.86 -0.30	35.67 2.75 -0.53	35.26 2.57 -2.47	34.88 2.75 -0.15	39.39 3.22 0.00	50.71 3.73 -8.56	56.19 4.03 -13.06	58.10 3.18 -23.70	57.86 3.63 -18.28	59.11 3.26 -22.88	60.01 3.21 -24.74	58.80 3.23 -23.25	59.10 3.30 -23.17	59.44 3.02 -26.83	58.99 2.99 -26.44	61.19 3.04 -28.61	57.16 2.73 -27.39	62.36 3.98 -18.18	56.80 3.94 -13.80	50.91 3.83 -9.94	46.36 3.24 -10.99	40.43 2.94 -7.51	40.11 2.93 -2.73
74TH STREET_GT_2 24261	36.73 3.19 -0.28	35.69 2.86 -0.30	35.67 2.75 -0.53	35.26 2.57 -2.47	34.88 2.75 -0.15	39.39 3.22 0.00	50.71 3.73 -8.56	56.19 4.03 -13.06	58.10 3.18 -23.70	57.86 3.63 -18.28	59.11 3.26 -22.88	60.01 3.21 -24.74	58.80 3.23 -23.25	59.10 3.30 -23.17	59.44 3.02 -26.83	58.99 2.99 -26.44	61.19 3.04 -28.61	57.16 2.73 -27.39	62.36 3.98 -18.18	56.80 3.94 -13.80	50.91 3.83 -9.94	46.36 3.24 -10.99	40.43 2.94 -7.51	40.11 2.93 -2.73
ADK HUDSON___FALLS 24011	36.94 3.33 -0.36	36.11 3.19 -0.39	36.18 3.11 -0.68	36.33 2.90 -3.21	35.27 3.10 -0.20	39.68 3.51 0.00	53.12 3.57 -11.11	59.65 3.60 -16.95	59.86 2.59 -26.05	61.09 2.91 -22.23	54.88 2.97 -18.94	50.58 3.08 -15.44	47.83 3.07 -12.44	45.86 3.00 -10.22	44.00 2.63 -11.77	43.82 2.57 -11.69	43.44 2.57 -11.34	49.80 2.38 -20.38	67.16 3.34 -23.62	60.21 3.24 -17.91	53.24 3.19 -12.90	49.13 2.92 -14.08	42.43 2.76 -9.69	41.29 3.31 -3.53
ADK RESOURCE___RCVRY 23798	36.94 3.33 -0.36	36.11 3.19 -0.39	36.18 3.11 -0.68	36.33 2.90 -3.21	35.27 3.10 -0.20	39.68 3.51 0.00	53.12 3.57 -11.11	59.65 3.60 -16.95	59.86 2.59 -26.05	61.09 2.91 -22.23	54.88 2.97 -18.94	50.58 3.08 -15.44	47.83 3.07 -12.44	45.86 3.00 -10.22	44.00 2.63 -11.77	43.82 2.57 -11.69	43.44 2.57 -11.34	49.80 2.38 -20.38	67.16 3.34 -23.62	60.21 3.24 -17.91	53.24 3.19 -12.90	49.13 2.92 -14.08	42.43 2.76 -9.69	41.29 3.31 -3.53
ADK S GLENS___FALLS 24028	36.94 3.33 -0.36	36.11 3.19 -0.39	36.18 3.11 -0.68	36.33 2.90 -3.21	35.27 3.10 -0.20	39.68 3.51 0.00	53.12 3.57 -11.11	59.65 3.60 -16.95	59.86 2.59 -26.05	61.09 2.91 -22.23	54.88 2.97 -18.94	50.58 3.08 -15.44	47.83 3.07 -12.44	45.86 3.00 -10.22	44.00 2.63 -11.77	43.82 2.57 -11.69	43.44 2.57 -11.34	49.80 2.38 -20.38	67.16 3.34 -23.62	60.21 3.24 -17.91	53.24 3.19 -12.90	49.13 2.92 -14.08	42.43 2.76 -9.69	41.29 3.31 -3.53
ADK_NYS___DAM 23527	35.97 2.36 -0.35	35.19 2.28 -0.38	35.29 2.23 -0.67	35.44 2.09 -3.13	34.37 2.21 -0.20	38.70 2.53 0.00	51.84 2.57 -10.84	58.33 2.70 -16.53	58.62 2.00 -25.40	59.79 2.16 -21.68	53.59 2.14 -18.48	49.21 2.08 -15.06	46.55 2.10 -12.14	44.69 2.09 -9.97	42.94 1.86 -11.48	42.82 1.86 -11.40	42.45 1.86 -11.06	48.65 1.73 -19.88	65.69 2.45 -23.04	58.99 2.46 -17.47	52.03 2.30 -12.58	47.91 2.06 -13.73	41.45 2.01 -9.45	40.28 2.38 -3.44
AIR_PRODUCTS___DRP 24190	34.94 1.33 -0.35	34.18 1.27 -0.38	34.32 1.26 -0.67	34.55 1.21 -3.12	33.35 1.18 -0.20	37.51 1.34 0.00	50.58 1.34 -10.80	57.15 1.56 -16.48	57.76 1.22 -25.32	59.00 1.44 -21.61	52.77 1.38 -18.42	48.42 1.35 -15.01	45.77 1.36 -12.10	43.91 1.34 -9.93	42.28 1.24 -11.44	42.13 1.21 -11.36	41.76 1.21 -11.02	47.94 1.08 -19.81	64.73 1.57 -22.96	57.99 1.52 -17.41	51.17 1.49 -12.54	47.16 1.35 -13.69	40.88 1.47 -9.42	39.51 1.62 -3.43
ALBANY___1 23571	34.94 1.33 -0.35	34.18 1.27 -0.38	34.32 1.26 -0.67	34.55 1.21 -3.12	33.35 1.18 -0.20	37.51 1.34 0.00	50.58 1.34 -10.80	57.15 1.56 -16.48	57.76 1.22 -25.32	59.00 1.44 -21.61	52.77 1.38 -18.42	48.42 1.35 -15.01	45.77 1.36 -12.10	43.91 1.34 -9.93	42.28 1.24 -11.44	42.13 1.21 -11.36	41.76 1.21 -11.02	47.94 1.08 -19.81	64.73 1.57 -22.96	57.99 1.52 -17.41	51.17 1.49 -12.54	47.16 1.35 -13.69	40.88 1.47 -9.42	39.51 1.62 -3.43
ALBANY___2 23572	34.94 1.33 -0.35	34.18 1.27 -0.38	34.32 1.26 -0.67	34.55 1.21 -3.12	33.35 1.18 -0.20	37.51 1.34 0.00	50.58 1.34 -10.80	57.15 1.56 -16.48	57.76 1.22 -25.32	59.00 1.44 -21.61	52.77 1.38 -18.42	48.42 1.35 -15.01	45.77 1.36 -12.10	43.91 1.34 -9.93	42.28 1.24 -11.44	42.13 1.21 -11.36	41.76 1.21 -11.02	47.94 1.08 -19.81	64.73 1.57 -22.96	57.99 1.52 -17.41	51.17 1.49 -12.54	47.16 1.35 -13.69	40.88 1.47 -9.42	39.51 1.62 -3.43
ALBANY___3 23573	34.94 1.33 -0.35	34.18 1.27 -0.38	34.32 1.26 -0.67	34.55 1.21 -3.12	33.35 1.18 -0.20	37.51 1.34 0.00	50.58 1.34 -10.80	57.15 1.56 -16.48	57.76 1.22 -25.32	59.00 1.44 -21.61	52.77 1.38 -18.42	48.42 1.35 -15.01	45.77 1.36 -12.10	43.91 1.34 -9.93	42.28 1.24 -11.44	42.13 1.21 -11.36	41.76 1.21 -11.02	47.94 1.08 -19.81	64.73 1.57 -22.96	57.99 1.52 -17.41	51.17 1.49 -12.54	47.16 1.35 -13.69	40.88 1.47 -9.42	39.51 1.62 -3.43
ALBANY___4 23574	34.94 1.33 -0.35	34.18 1.27 -0.38	34.32 1.26 -0.67	34.55 1.21 -3.12	33.35 1.18 -0.20	37.51 1.34 0.00	50.58 1.34 -10.80	57.15 1.56 -16.48	57.76 1.22 -25.32	59.00 1.44 -21.61	52.77 1.38 -18.42	48.42 1.35 -15.01	45.77 1.36 -12.10	43.91 1.34 -9.93	42.28 1.24 -11.44	42.13 1.21 -11.36	41.76 1.21 -11.02	47.94 1.08 -19.81	64.73 1.57 -22.96	57.99 1.52 -17.41	51.17 1.49 -12.54	47.16 1.35 -13.69	40.88 1.47 -9.42	39.51 1.62 -3.43

ALBANY___LFG	35.35	34.54	34.69	34.95	33.74	37.94	51.32	58.07	58.77	59.99	53.68	49.24	46.56	44.62	42.98	42.83	42.45	48.76	65.81	58.93	51.97	47.85	41.36	39.89
323615	1.73	1.63	1.62	1.54	1.57	1.77	1.84	2.11	1.65	1.94	1.88	1.83	1.87	1.83	1.69	1.66	1.65	1.46	2.13	2.07	2.01	1.73	1.74	1.93
	-0.36	-0.39	-0.68	-3.19	-0.20	0.00	-11.05	-16.85	-25.89	-22.10	-18.83	-15.35	-12.37	-10.16	-11.70	-11.62	-11.27	-20.26	-23.48	-17.80	-12.83	-14.00	-9.64	-3.51
ALCOA_RYNLDS___DRP	32.23	31.65	31.52	29.83	31.04	35.30	37.89	38.16	30.63	35.38	32.11	31.20	31.38	31.72	28.67	28.70	28.68	26.37	39.48	38.16	36.21	31.45	29.38	33.91
24188	-1.03	-0.88	-0.87	-0.39	-0.93	-0.87	-0.54	-0.94	-0.59	-0.58	-0.86	-0.87	-0.94	-0.91	-0.92	-0.86	-0.86	-0.68	-0.72	-0.90	-0.93	-0.67	-0.60	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	33.47	32.61	32.54	29.79	32.44	36.42	39.61	41.80	34.16	37.84	35.18	33.91	33.81	33.80	30.77	30.87	30.71	29.24	42.55	41.13	38.50	33.52	30.82	33.85
23514	0.17	0.03	0.06	-0.82	0.45	0.25	-0.15	0.66	-0.19	-0.50	-0.07	0.00	0.00	-0.07	-0.09	-0.09	-0.18	-0.24	-0.48	-0.08	-0.19	-0.29	-0.33	-1.03
	-0.04	-0.05	-0.08	-0.39	-0.02	0.00	-1.33	-2.03	-3.12	-2.40	-2.27	-1.85	-1.49	-1.23	-1.27	-1.40	-1.36	-2.45	-2.83	-2.15	-1.55	-1.69	-1.16	-0.42
ALTONA_WT_PWR	31.89	31.33	31.19	29.50	30.72	34.94	37.51	37.81	30.32	34.98	31.65	30.75	30.90	31.23	28.23	28.29	28.35	26.10	39.24	37.85	35.84	31.22	29.11	33.49
323606	-1.36	-1.20	-1.20	-0.73	-1.25	-1.23	-0.92	-1.29	-0.91	-0.97	-1.32	-1.31	-1.42	-1.42	-1.36	-1.27	-1.18	-0.95	-0.96	-1.21	-1.30	-0.90	-0.87	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	31.50	30.49	30.46	27.56	30.52	33.82	35.90	38.17	30.87	33.94	31.65	30.61	30.57	30.61	28.00	28.02	27.81	26.66	38.29	37.07	34.75	30.35	28.48	31.47
24010	-1.80	-2.08	-2.01	-3.02	-1.47	-2.35	-3.77	-2.82	-3.25	-4.31	-3.43	-3.17	-3.13	-3.17	-2.81	-2.84	-2.98	-2.65	-4.54	-3.98	-3.83	-3.34	-2.58	-3.38
	-0.04	-0.04	-0.08	-0.36	-0.02	0.00	-1.24	-1.89	-2.90	-2.30	-2.11	-1.72	-1.39	-1.14	-1.22	-1.30	-1.26	-2.27	-2.63	-1.99	-1.44	-1.57	-1.08	-0.39
ARTHUR_KILL_GT_1	36.74	35.66	35.64	35.23	34.81	39.21	50.44	55.95	61.75	62.38	62.17	62.37	60.84	61.00	60.76	60.54	61.99	60.09	73.19	58.44	50.72	46.11	40.31	39.91
23520	3.19	2.83	2.72	2.54	2.69	3.04	3.46	3.79	3.00	3.45	3.07	3.01	3.04	3.10	2.81	2.81	2.86	2.60	3.90	3.87	3.64	3.02	2.82	2.72
	-0.29	-0.30	-0.53	-2.47	-0.15	0.00	-8.56	-13.05	-27.53	-22.98	-26.13	-27.30	-25.48	-25.26	-28.35	-28.17	-29.59	-30.45	-29.09	-15.51	-9.94	-10.96	-7.51	-2.73
ARTHUR_KILL_2	36.74	35.66	35.64	35.23	34.81	39.21	50.44	55.95	61.75	62.38	62.17	62.37	60.84	61.00	60.76	60.54	61.99	60.09	73.19	58.44	50.72	46.11	40.31	39.91
23512	3.19	2.83	2.72	2.54	2.69	3.04	3.46	3.79	3.00	3.45	3.07	3.01	3.04	3.10	2.81	2.81	2.86	2.60	3.90	3.87	3.64	3.02	2.82	2.72
	-0.29	-0.30	-0.53	-2.47	-0.15	0.00	-8.56	-13.05	-27.53	-22.98	-26.13	-27.30	-25.48	-25.26	-28.35	-28.17	-29.59	-30.45	-29.09	-15.51	-9.94	-10.96	-7.51	-2.73
ARTHUR_KILL_3	36.66	35.63	35.64	35.23	34.84	39.39	50.71	56.15	61.88	62.49	62.31	62.48	60.98	61.14	60.91	60.66	62.11	60.18	73.16	58.44	50.87	46.34	40.42	40.11
23513	3.13	2.80	2.72	2.54	2.72	3.22	3.73	3.99	3.12	3.56	3.20	3.11	3.17	3.23	2.96	2.93	2.98	2.68	3.86	3.87	3.79	3.24	2.94	2.93
	-0.28	-0.30	-0.53	-2.47	-0.15	0.00	-8.55	-13.06	-27.54	-22.98	-26.14	-27.31	-25.49	-25.27	-28.36	-28.17	-29.60	-30.46	-29.10	-15.52	-9.94	-10.97	-7.50	-2.72
ASHOKAN_____	36.32	35.36	35.42	35.19	34.57	39.03	50.97	56.80	55.85	57.89	51.76	47.85	45.70	44.20	42.16	42.03	41.70	46.51	63.82	57.78	51.55	46.88	40.68	39.94
23654	2.76	2.50	2.46	2.30	2.43	2.86	3.30	3.60	2.97	3.45	3.03	2.95	3.04	3.07	2.78	2.75	2.75	2.51	3.98	3.83	3.68	3.05	2.64	2.55
	-0.30	-0.33	-0.57	-2.67	-0.17	0.00	-9.24	-14.10	-21.66	-18.49	-15.75	-12.84	-10.35	-8.50	-9.79	-9.72	-9.43	-16.95	-19.64	-14.89	-10.73	-11.71	-8.06	-2.93
ASTORIA_EAST_ENERGY_CC1	36.56	35.50	35.48	35.05	34.59	38.99	49.94	56.10	54.46	56.59	50.75	47.49	45.39	44.25	42.20	42.08	41.99	45.77	61.92	56.24	50.56	45.95	40.44	40.00
323581	3.03	2.67	2.56	2.36	2.46	2.82	2.96	3.95	3.06	3.49	2.90	3.08	3.01	3.20	2.90	2.90	3.01	2.62	3.54	3.40	3.49	2.99	3.00	2.83
	-0.28	-0.30	-0.53	-2.47	-0.15	0.00	-8.55	-13.05	-20.18	-17.16	-14.88	-12.35	-10.07	-8.42	-9.70	-9.62	-9.44	-16.11	-18.18	-13.78	-9.93	-10.84	-7.46	-2.72
ASTORIA_EAST_ENERGY_CC2	36.56	35.50	35.48	35.08	34.59	39.03	49.98	56.10	54.46	56.59	50.75	47.49	45.39	44.28	42.23	42.11	41.99	45.77	61.92	56.24	50.60	45.95	40.44	40.00
323582	3.03	2.67	2.56	2.39	2.46	2.86	3.00	3.95	3.06	3.49	2.90	3.08	3.01	3.23	2.93	2.93	3.01	2.62	3.54	3.40	3.53	2.99	3.00	2.83
	-0.28	-0.30	-0.53	-2.47	-0.15	0.00	-8.55	-13.05	-20.18	-17.16	-14.88	-12.35	-10.07	-8.42	-9.70	-9.62	-9.44	-16.11	-18.18	-13.78	-9.93	-10.84	-7.46	-2.72
ASTORIA_GT2_1	36.56	35.53	35.48	35.08	34.59	39.03	49.98	56.10	54.46	56.59	50.79	47.49	45.43	44.28	42.23	42.11	41.99	45.80	61.96	56.28	50.60	45.98	40.47	40.03
24094	3.03	2.70	2.56	2.39	2.46	2.86	3.00	3.95	3.06	3.49	2.93	3.08	3.04	3.23	2.93	2.93	3.01	2.65	3.58	3.44	3.53	3.02	3.03	2.86
	-0.28	-0.30	-0.53	-2.47	-0.15	0.00	-8.55	-13.05	-20.18	-17.16	-14.88	-12.35	-10.07	-8.42	-9.70	-9.62	-9.44	-16.11	-18.18	-13.78	-9.93	-10.84	-7.46	-2.72
ASTORIA_GT2_2	36.56	35.53	35.48	35.08	34.59	39.03	49.98	56.10	54.46	56.59	50.79	47.49	45.43	44.28	42.23	42.11	41.99	45.80	61.96	56.28	50.60	45.98	40.47	40.03
24095	3.03	2.70	2.56	2.39	2.46	2.86	3.00	3.95	3.06	3.49	2.93	3.08	3.04	3.23	2.93	2.93	3.01	2.65	3.58	3.44	3.53	3.02	3.03	2.86
	-0.28	-0.30	-0.53	-2.47	-0.15	0.00	-8.55	-13.05	-20.18	-17.16	-14.88	-12.35	-10.07	-8.42	-9.70	-9.62	-9.44	-16.11	-18.18	-13.78	-9.93	-10.84	-7.46	-2.72
ASTORIA_GT2_3	36.56	35.53	35.48	35.08	34.59	39.03	49.98	56.10	54.46	56.59	50.79	47.49	45.43	44.28	42.23	42.11	41.99	45.80	61.96	56.28	50.60	45.98	40.47	40.03
24096	3.03	2.70	2.56	2.39	2.46	2.86	3.00	3.95	3.06	3.49	2.93	3.08	3.04	3.23	2.93	2.93	3.01	2.65	3.58	3.44	3.53	3.02	3.03	2.86
	-0.28	-0.30	-0.53	-2.47	-0.15	0.00	-8.55	-13.05	-20.18	-17.16	-14.88	-12.35	-10.07	-8.42	-9.70	-9.62	-9.44	-16.11	-18.18	-13.78	-9.93	-10.84	-7.46	-2.72
ASTORIA_GT2_4	36.56	35.53	35.48	35.08	34.59	39.03	49.98	56.10	54.46	56.59	50.79	47.49	45.43	44.28	42.23	42.11	41.99	45.80	61.96	56.28	50.60	45.98	40.47	40.03
24097	3.03	2.70	2.56	2.39	2.46	2.86	3.00	3.95	3.06	3.49	2.93	3.08	3.04	3.23	2.93	2.93	3.01	2.65	3.58	3.44	3.53	3.02	3.03	2.86
	-0.28	-0.30	-0.53	-2.47	-0.15	0.00	-8.55	-13.05	-20.18	-17.16	-14.88	-12.35	-10.07	-8.42	-9.70	-9.62	-9.44	-16.11	-18.18	-13.78	-9.93	-10.84	-7.46	-2.72
ASTORIA_GT3_1	36.56	35.53	35.48	35.08	34.59	39.03	49.98	56.10	54.46	56.59	50.79	47.49	45.43	44.28	42.23	42.11	41.99	45.80	61.96	56.28	50.60	45.98	40.47	40.03
24098	3.03	2.70	2.56	2.39	2.46	2.86	3.00	3.95	3.06	3.49	2.93	3.08	3.04	3.23	2.93	2.93	3.01	2.65	3.58	3.44	3.53	3.02	3.03	2.86
	-0.28	-0.30	-0.53	-2.47	-0.15	0.00	-8.55	-13.05	-20.18	-17.16	-14.88	-12.35	-10.07	-8.42	-9.70	-9.62	-9.44	-16.11	-18.18	-13.78	-9.93	-10.84	-7.46	-2.72

ASTORIA_GT3_2 24099	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA_GT3_3 24100	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA_GT3_4 24101	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA_GT4_1 24102	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA_GT4_2 24103	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA_GT4_3 24104	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA_GT4_4 24105	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA_GT_1 23523	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA_GT_10 24110	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.50 3.33 0.00	50.79 3.80 -8.56	56.31 4.14 -13.06	69.96 3.28 -35.46	71.31 3.74 -31.62	70.86 3.33 -34.56	71.31 3.27 -35.98	69.51 3.33 -33.86	69.96 3.39 -33.93	69.51 3.11 -36.81	69.51 3.07 -36.87	70.41 3.10 -37.78	69.51 2.81 -39.66	72.46 4.06 -28.20	61.66 4.06 -18.54	50.98 3.90 -9.94	46.42 3.31 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73
ASTORIA_GT_11 24225	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.50 3.33 0.00	50.79 3.80 -8.56	56.31 4.14 -13.06	69.96 3.28 -35.46	71.31 3.74 -31.62	70.86 3.33 -34.56	71.31 3.27 -35.98	69.51 3.33 -33.86	69.96 3.39 -33.93	69.51 3.11 -36.81	69.51 3.07 -36.87	70.41 3.10 -37.78	69.51 2.81 -39.66	72.46 4.06 -28.20	61.66 4.06 -18.54	50.98 3.90 -9.94	46.42 3.31 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73
ASTORIA_GT_12 24226	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.50 3.33 0.00	50.79 3.80 -8.56	56.31 4.14 -13.06	69.96 3.28 -35.46	71.31 3.74 -31.62	70.86 3.33 -34.56	71.31 3.27 -35.98	69.51 3.33 -33.86	69.96 3.39 -33.93	69.51 3.11 -36.81	69.51 3.07 -36.87	70.41 3.10 -37.78	69.51 2.81 -39.66	72.46 4.06 -28.20	61.66 4.06 -18.54	50.98 3.90 -9.94	46.42 3.31 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73
ASTORIA_GT_13 24227	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.50 3.33 0.00	50.79 3.80 -8.56	56.31 4.14 -13.06	69.96 3.28 -35.46	71.31 3.74 -31.62	70.86 3.33 -34.56	71.31 3.27 -35.98	69.51 3.33 -33.86	69.96 3.39 -33.93	69.51 3.11 -36.81	69.51 3.07 -36.87	70.41 3.10 -37.78	69.51 2.81 -39.66	72.46 4.06 -28.20	61.66 4.06 -18.54	50.98 3.90 -9.94	46.42 3.31 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73
ASTORIA_GT_5 24106	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA_GT_7 24107	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA_GT_8 24108	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA___2 24149	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72

ASTORIA___3 23516	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.50 3.33 0.00	50.79 3.80 -8.56	56.31 4.14 -13.06	69.96 3.28 -35.46	71.31 3.74 -31.62	70.86 3.33 -34.56	71.31 3.27 -35.98	69.51 3.33 -33.86	69.96 3.39 -33.93	69.51 3.11 -36.81	69.51 3.07 -36.87	70.41 3.10 -37.78	69.51 2.81 -39.66	72.46 4.06 -28.20	61.66 4.06 -18.54	50.98 3.90 -9.94	46.42 3.31 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73
ASTORIA___4 23517	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ASTORIA___5 23518	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.59 2.46 -0.15	39.03 2.86 0.00	49.98 3.00 -8.55	56.10 3.95 -13.05	54.46 3.06 -20.18	56.59 3.49 -17.16	50.79 2.93 -14.88	47.49 3.08 -12.35	45.43 3.04 -10.07	44.28 3.23 -8.42	42.23 2.93 -9.70	42.11 2.93 -9.62	41.99 3.01 -9.44	45.80 2.65 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.98 3.02 -10.84	40.47 3.03 -7.46	40.03 2.86 -2.72
ATHENS_STG_1 23668	35.43 1.86 -0.31	34.59 1.72 -0.33	34.69 1.72 -0.58	34.52 1.57 -2.73	33.80 1.66 -0.17	38.09 1.92 0.00	49.99 2.11 -9.45	55.82 2.31 -14.41	55.14 1.78 -22.13	56.86 2.01 -18.90	50.92 1.85 -16.10	46.98 1.80 -13.12	44.73 1.84 -10.57	43.18 1.86 -8.68	41.28 1.69 -10.01	41.18 1.69 -9.93	40.88 1.71 -9.63	45.90 1.54 -17.32	62.48 2.21 -20.07	56.51 2.23 -15.22	50.22 2.12 -10.97	45.92 1.83 -11.97	39.90 1.68 -8.24	39.14 1.69 -3.00
ATHENS_STG_2 23670	35.43 1.86 -0.31	34.59 1.72 -0.33	34.69 1.72 -0.58	34.52 1.57 -2.73	33.80 1.66 -0.17	38.09 1.92 0.00	49.99 2.11 -9.45	55.82 2.31 -14.41	55.14 1.78 -22.13	56.86 2.01 -18.90	50.92 1.85 -16.10	46.98 1.80 -13.12	44.73 1.84 -10.57	43.18 1.86 -8.68	41.28 1.69 -10.01	41.18 1.69 -9.93	40.88 1.71 -9.63	45.90 1.54 -17.32	62.48 2.21 -20.07	56.51 2.23 -15.22	50.22 2.12 -10.97	45.92 1.83 -11.97	39.90 1.68 -8.24	39.14 1.69 -3.00
ATHENS_STG_3 23677	35.43 1.86 -0.31	34.59 1.72 -0.33	34.69 1.72 -0.58	34.52 1.57 -2.73	33.80 1.66 -0.17	38.09 1.92 0.00	49.99 2.11 -9.45	55.82 2.31 -14.41	55.14 1.78 -22.13	56.86 2.01 -18.90	50.92 1.85 -16.10	46.98 1.80 -13.12	44.73 1.84 -10.57	43.18 1.86 -8.68	41.28 1.69 -10.01	41.18 1.69 -9.93	40.88 1.71 -9.63	45.90 1.54 -17.32	62.48 2.21 -20.07	56.51 2.23 -15.22	50.22 2.12 -10.97	45.92 1.83 -11.97	39.90 1.68 -8.24	39.14 1.69 -3.00
BARRETT_IC_1 23704	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT_IC_10 23701	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT_IC_11 23702	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT_IC_12 23703	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT_IC_2 23705	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT_IC_3 23706	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT_IC_4 23707	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT_IC_5 23708	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT_IC_6 23709	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT_IC_7 23710	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36

BARRETT_IC_8 23711	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT_IC_9 23700	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT___1 23545	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BARRETT___2 23546	59.18 3.56 -22.36	55.84 3.25 -20.06	55.84 3.17 -20.28	53.32 2.96 -20.13	57.55 3.13 -22.44	47.79 3.65 -7.97	58.52 4.07 -16.02	56.84 4.65 -13.09	58.19 3.37 -23.60	58.65 3.85 -18.85	60.86 3.40 -24.49	56.94 3.17 -21.70	58.65 3.20 -23.13	56.94 3.30 -21.01	58.65 2.99 -26.07	58.65 2.96 -26.13	56.94 3.07 -24.34	59.01 2.84 -29.13	76.18 4.10 -31.88	67.95 4.06 -24.83	61.99 4.09 -20.76	58.65 3.34 -23.19	55.84 3.09 -22.77	43.17 3.34 -5.36
BEAVER RIVER___HYD 24048	32.79 -0.47 0.00	32.43 -0.10 0.00	32.23 -0.16 0.00	29.74 -0.48 0.00	31.65 -0.32 0.00	36.17 0.00 0.00	39.20 0.77 0.00	39.73 0.63 0.00	31.60 0.37 0.00	36.56 0.61 0.00	33.60 0.63 0.00	32.64 0.58 0.00	32.93 0.61 0.00	33.26 0.62 0.00	30.12 0.53 0.00	30.09 0.53 0.00	29.97 0.44 0.00	27.26 0.22 0.00	40.96 0.76 0.00	39.72 0.66 0.00	37.74 0.59 0.00	32.41 0.29 0.00	30.13 0.15 0.00	34.29 -0.17 0.00
BEEBEE_GT_13 23619	32.72 -0.57 -0.03	32.11 -0.46 -0.03	32.03 -0.42 -0.06	29.38 -1.12 -0.27	31.92 -0.06 -0.02	35.92 -0.25 0.00	38.80 -0.58 -0.95	40.79 0.23 -1.45	32.95 -0.50 -2.23	37.17 -0.58 -1.79	34.43 -0.16 -1.62	33.25 -0.13 -1.32	33.28 -0.10 -1.06	33.38 -0.13 -0.87	30.48 -0.06 -0.95	30.41 -0.15 -1.00	30.09 -0.41 -0.97	28.19 -0.59 -1.74	41.62 -0.60 -2.02	40.12 -0.47 -1.53	37.65 -0.59 -1.10	32.72 -0.61 -1.20	30.00 -0.81 -0.83	33.31 -1.45 -0.30
BETHLEHEM___GRP 23843	34.94 1.33 -0.35	34.18 1.27 -0.38	34.32 1.26 -0.67	34.55 1.21 -3.12	33.35 1.18 -0.20	37.51 1.34 0.00	50.58 1.34 -10.80	57.15 1.56 -16.48	57.76 1.22 -25.32	59.00 1.44 -21.61	52.77 1.38 -18.42	48.42 1.35 -15.01	45.77 1.36 -12.10	43.91 1.34 -9.93	42.28 1.24 -11.44	42.13 1.21 -11.36	41.76 1.21 -11.02	47.94 1.08 -19.81	64.73 1.57 -22.96	57.99 1.52 -17.41	51.17 1.49 -12.54	47.16 1.35 -13.69	40.88 1.47 -9.42	39.51 1.62 -3.43
BETHLEHEM___GS1 323560	34.94 1.33 -0.35	34.18 1.27 -0.38	34.32 1.26 -0.67	34.55 1.21 -3.12	33.35 1.18 -0.20	37.51 1.34 0.00	50.58 1.34 -10.80	57.15 1.56 -16.48	57.76 1.22 -25.32	59.00 1.44 -21.61	52.77 1.38 -18.42	48.42 1.35 -15.01	45.77 1.36 -12.10	43.91 1.34 -9.93	42.28 1.24 -11.44	42.13 1.21 -11.36	41.76 1.21 -11.02	47.94 1.08 -19.81	64.73 1.57 -22.96	57.99 1.52 -17.41	51.17 1.49 -12.54	47.16 1.35 -13.69	40.88 1.47 -9.42	39.51 1.62 -3.43
BETHLEHEM___GS2 323561	34.94 1.33 -0.35	34.18 1.27 -0.38	34.32 1.26 -0.67	34.55 1.21 -3.12	33.35 1.18 -0.20	37.51 1.34 0.00	50.58 1.34 -10.80	57.15 1.56 -16.48	57.76 1.22 -25.32	59.00 1.44 -21.61	52.77 1.38 -18.42	48.42 1.35 -15.01	45.77 1.36 -12.10	43.91 1.34 -9.93	42.28 1.24 -11.44	42.13 1.21 -11.36	41.76 1.21 -11.02	47.94 1.08 -19.81	64.73 1.57 -22.96	57.99 1.52 -17.41	51.17 1.49 -12.54	47.16 1.35 -13.69	40.88 1.47 -9.42	39.51 1.62 -3.43
BETHLEHEM___GS3 323562	34.94 1.33 -0.35	34.18 1.27 -0.38	34.32 1.26 -0.67	34.55 1.21 -3.12	33.35 1.18 -0.20	37.51 1.34 0.00	50.58 1.34 -10.80	57.15 1.56 -16.48	57.76 1.22 -25.32	59.00 1.44 -21.61	52.77 1.38 -18.42	48.42 1.35 -15.01	45.77 1.36 -12.10	43.91 1.34 -9.93	42.28 1.24 -11.44	42.13 1.21 -11.36	41.76 1.21 -11.02	47.94 1.08 -19.81	64.73 1.57 -22.96	57.99 1.52 -17.41	51.17 1.49 -12.54	47.16 1.35 -13.69	40.88 1.47 -9.42	39.51 1.62 -3.43
BETHLEHEM___STEEL 23779	31.60 -1.70 -0.04	30.59 -1.98 -0.05	30.53 -1.94 -0.08	27.70 -2.90 -0.38	30.56 -1.44 -0.02	33.93 -2.24 0.00	36.21 -3.54 -1.32	38.46 -2.66 -2.02	31.29 -3.03 -3.10	34.35 -4.06 -2.46	32.03 -3.20 -2.26	30.95 -2.95 -1.84	30.89 -2.91 -1.48	30.89 -2.97 -1.22	28.26 -2.63 -1.30	28.29 -2.66 -1.39	28.11 -2.78 -1.35	26.98 -2.49 -2.43	38.63 -4.38 -2.82	37.48 -3.71 -2.14	35.15 -3.53 -1.54	30.72 -3.08 -1.68	28.71 -2.43 -1.16	31.57 -3.31 -0.42
BETHPAGE_CC_5 323564	59.30 3.69 -22.35	55.87 3.29 -20.05	55.83 3.17 -20.27	53.31 2.96 -20.13	57.54 3.13 -22.44	47.82 3.69 -7.96	58.55 4.11 -16.01	56.68 4.50 -13.08	58.25 3.43 -23.59	58.75 3.95 -18.85	60.95 3.50 -24.48	55.76 3.40 -20.30	55.67 3.46 -19.89	54.57 3.56 -18.37	48.20 3.26 -15.36	51.77 3.22 -18.99	47.92 3.31 -15.08	59.11 2.95 -29.12	76.34 4.26 -31.87	68.10 4.22 -24.82	62.13 4.23 -20.76	58.47 3.60 -22.75	43.31 3.36 -9.97	43.30 3.48 -5.36
BINGHAMTON___COGEN 23790	33.61 0.27 -0.09	32.82 0.20 -0.10	32.72 0.16 -0.17	30.87 -0.15 -0.80	32.25 0.22 -0.05	36.35 0.18 0.00	41.36 0.15 -2.78	43.77 0.43 -4.24	37.80 0.06 -6.52	41.76 0.04 -5.78	37.81 0.10 -4.74	36.02 0.10 -3.87	35.56 0.13 -3.11	35.29 0.10 -2.56	32.83 0.18 -3.06	32.57 0.09 -2.92	32.49 0.12 -2.84	32.20 0.05 -5.10	45.99 -0.12 -5.91	43.66 0.12 -4.48	40.45 0.07 -3.23	35.68 0.03 -3.52	32.41 0.00 -2.43	34.96 -0.38 -0.88
BLACK RIVER___HYD 24047	33.00 -0.27 -0.01	32.70 0.16 -0.01	32.47 0.06 -0.02	29.88 -0.42 -0.09	31.88 -0.10 -0.01	36.50 0.33 0.00	39.99 1.27 -0.30	40.69 1.13 -0.45	32.60 0.69 -0.70	37.61 1.08 -0.58	34.60 1.12 -0.51	33.53 1.06 -0.41	33.75 1.10 -0.33	33.99 1.08 -0.27	30.85 0.95 -0.31	30.79 0.92 -0.31	30.72 0.89 -0.30	28.13 0.54 -0.54	42.20 1.37 -0.63	40.75 1.21 -0.48	38.56 1.08 -0.34	33.08 0.58 -0.38	30.57 0.33 -0.26	34.41 -0.14 -0.09
BLISS_WT_PWR 323608	33.40 0.10 -0.05	32.32 -0.26 -0.05	32.22 -0.26 -0.09	29.44 -1.18 -0.40	32.25 0.26 -0.03	36.06 -0.11 0.00	39.28 -0.54 -1.39	41.69 0.47 -2.11	34.09 -0.37 -3.25	37.42 -1.11 -2.58	34.84 -0.49 -2.37	33.61 -0.38 -1.93	33.55 -0.32 -1.55	33.55 -0.36 -1.28	30.60 -0.36 -1.37	30.60 -0.41 -1.46	30.47 -0.47 -1.42	29.16 -0.43 -2.55	42.02 -1.13 -2.95	41.02 -0.27 -2.24	38.38 -0.37 -1.61	33.43 -0.45 -1.76	30.68 -0.51 -1.21	33.28 -1.62 -0.44
BLUE_CIRC_CHEM_DRP 24182	35.17 1.56 -0.35	34.40 1.50 -0.38	34.54 1.49 -0.66	34.68 1.36 -3.09	33.60 1.44 -0.19	37.76 1.59 0.00	50.83 1.69 -10.71	57.32 1.88 -16.34	57.79 1.47 -25.10	59.03 1.65 -21.42	52.81 1.58 -18.26	48.48 1.54 -14.88	45.86 1.55 -11.99	44.05 1.57 -9.85	42.36 1.42 -11.34	42.24 1.42 -11.26	41.87 1.42 -10.92	47.95 1.27 -19.64	64.77 1.81 -22.76	58.15 1.84 -17.26	51.32 1.75 -12.43	47.20 1.51 -13.57	40.76 1.44 -9.34	39.41 1.55 -3.40

BOC_GAS_DRP 24189	34.91 1.30 -0.35	34.15 1.24 -0.38	34.29 1.23 -0.67	34.46 1.12 -3.13	33.35 1.18 -0.20	37.47 1.30 0.00	50.67 1.42 -10.82	57.17 1.56 -16.50	57.79 1.22 -25.35	58.95 1.37 -21.63	52.70 1.29 -18.44	48.34 1.25 -15.03	45.69 1.26 -12.11	43.85 1.27 -9.94	42.20 1.15 -11.46	42.09 1.15 -11.37	41.72 1.15 -11.03	47.93 1.05 -19.84	64.68 1.49 -22.99	57.97 1.48 -17.43	51.15 1.45 -12.56	47.08 1.25 -13.70	40.62 1.20 -9.43	39.17 1.27 -3.43
BORALEX_4TH_BRANCH 23824	35.97 2.36 -0.35	35.19 2.28 -0.38	35.29 2.23 -0.67	35.44 2.09 -3.13	34.37 2.21 -0.20	38.70 2.53 0.00	51.84 2.57 -10.84	58.33 2.70 -16.53	58.62 2.00 -25.40	59.79 2.16 -21.68	53.59 2.14 -18.48	49.21 2.08 -15.06	46.55 2.10 -12.14	44.69 2.09 -9.97	42.94 1.86 -11.48	42.82 1.86 -11.40	42.45 1.86 -11.06	48.65 1.73 -19.88	65.69 2.45 -23.04	58.99 2.46 -17.47	52.03 2.30 -12.58	47.91 2.06 -13.73	41.45 2.01 -9.45	40.28 2.38 -3.44
BOWLINE___1 23526	36.12 2.59 -0.27	35.13 2.31 -0.29	35.14 2.23 -0.51	34.72 2.09 -2.41	34.33 2.21 -0.15	38.78 2.60 0.00	49.81 3.04 -8.35	55.12 3.28 -12.74	53.42 2.56 -19.64	55.59 2.91 -16.73	49.98 2.60 -14.41	46.47 2.53 -11.87	44.54 2.59 -9.64	43.28 2.64 -8.00	41.24 2.43 -9.22	41.11 2.39 -9.15	40.92 2.45 -8.94	44.79 2.19 -15.56	61.12 3.18 -17.74	55.72 3.20 -13.45	49.92 3.08 -9.69	45.31 2.60 -10.58	39.60 2.34 -7.28	39.35 2.24 -2.65
BOWLINE___2 23595	36.12 2.59 -0.27	35.10 2.28 -0.29	35.11 2.20 -0.51	34.72 2.09 -2.41	34.30 2.17 -0.15	38.74 2.57 0.00	49.81 3.04 -8.35	55.12 3.28 -12.74	53.43 2.56 -19.65	55.60 2.91 -16.73	49.99 2.60 -14.41	46.47 2.53 -11.88	44.54 2.59 -9.64	43.28 2.64 -8.00	41.22 2.40 -9.23	41.11 2.39 -9.15	40.92 2.45 -8.94	44.79 2.19 -15.56	61.12 3.18 -17.75	55.72 3.20 -13.46	49.88 3.05 -9.69	45.31 2.60 -10.58	39.57 2.31 -7.28	39.31 2.21 -2.65
BROOKHAVEN___DRP 24191	60.30 4.69 -22.35	56.87 4.29 -20.05	56.80 4.15 -20.27	54.19 3.84 -20.13	58.50 4.09 -22.44	48.98 4.85 -7.96	59.40 4.96 -16.01	57.38 5.20 -13.08	58.81 4.00 -23.59	59.36 4.57 -18.85	61.45 3.99 -24.48	56.19 3.91 -20.21	56.02 4.01 -19.70	54.93 4.08 -18.21	48.03 3.73 -14.71	51.81 3.70 -18.55	47.83 3.78 -14.52	59.54 3.38 -29.12	77.02 4.94 -31.87	68.76 4.88 -24.82	62.73 4.83 -20.75	59.02 4.18 -22.72	43.19 4.02 -9.19	44.40 4.58 -5.36
BROOKLYN_NAVY_YARD 23515	36.60 3.06 -0.28	35.56 2.73 -0.30	35.54 2.62 -0.53	35.17 2.48 -2.47	34.75 2.62 -0.15	39.28 3.11 0.00	50.63 3.65 -8.55	55.99 3.83 -13.06	54.41 3.00 -20.19	56.53 3.42 -17.17	50.93 3.07 -14.89	47.43 3.01 -12.36	45.44 3.04 -10.08	44.16 3.10 -8.43	42.15 2.84 -9.71	42.00 2.81 -9.63	41.85 2.86 -9.45	45.73 2.57 -16.12	62.24 3.86 -18.18	56.68 3.83 -13.79	50.69 3.60 -9.94	46.06 3.08 -10.85	40.21 2.76 -7.47	39.97 2.79 -2.72
BROOKLYN___ARMY_DRP 323595	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
BROOME___LFGE 323600	33.61 0.27 -0.09	32.82 0.20 -0.10	32.72 0.16 -0.17	30.87 -0.15 -0.80	32.25 0.22 -0.05	36.35 0.18 0.00	41.36 0.15 -2.78	43.77 0.43 -4.24	37.80 0.06 -6.52	41.76 0.04 -5.78	37.81 0.10 -4.74	36.02 0.10 -3.87	35.56 0.13 -3.11	35.29 0.10 -2.56	32.83 0.18 -3.06	32.57 0.09 -2.92	32.49 0.12 -2.84	32.20 0.05 -5.10	45.99 -0.12 -5.91	43.66 0.12 -4.48	40.45 0.07 -3.23	35.68 0.03 -3.52	32.41 0.00 -2.43	34.96 -0.38 -0.88
BURROWS___LYONSDAL 23803	33.16 -0.10 0.00	32.69 0.16 0.00	32.52 0.13 0.00	30.04 -0.18 0.00	31.97 0.00 0.00	36.42 0.25 0.00	39.16 0.73 0.00	39.81 0.70 0.00	31.66 0.44 0.00	36.60 0.65 0.00	33.70 0.73 0.00	32.70 0.64 0.00	33.00 0.68 0.00	33.32 0.69 0.00	30.18 0.59 0.00	30.12 0.56 0.00	30.06 0.53 0.00	27.37 0.32 0.00	40.96 0.76 0.00	39.76 0.70 0.00	37.77 0.63 0.00	32.48 0.35 0.00	30.22 0.24 0.00	34.42 -0.03 0.00
CAITHNESS_CC_1 323624	60.23 4.62 -22.35	56.78 4.20 -20.05	56.74 4.08 -20.27	54.13 3.78 -20.13	58.43 4.03 -22.44	48.87 4.74 -7.96	59.36 4.92 -16.01	57.38 5.20 -13.08	58.81 4.00 -23.59	59.36 4.57 -18.85	61.45 3.99 -24.48	56.19 3.91 -20.21	55.99 3.98 -19.70	54.93 4.08 -18.21	48.03 3.73 -14.71	51.81 3.70 -18.55	47.83 3.78 -14.52	59.51 3.35 -29.12	76.98 4.90 -31.87	68.76 4.88 -24.82	62.73 4.83 -20.75	59.02 4.18 -22.72	43.16 3.99 -9.19	44.33 4.51 -5.36
CALPINE BETH_PAGE_GT4 24209	59.37 3.76 -22.35	55.93 3.35 -20.05	55.93 3.27 -20.27	53.37 3.02 -20.13	57.64 3.23 -22.44	47.93 3.80 -7.96	58.67 4.23 -16.01	56.79 4.61 -13.08	58.34 3.53 -23.59	58.86 4.06 -18.85	61.08 3.63 -24.48	55.91 3.53 -20.32	55.82 3.55 -19.95	54.71 3.66 -18.42	48.48 3.34 -15.54	51.99 3.31 -19.11	48.14 3.37 -15.25	59.19 3.03 -29.12	76.46 4.38 -31.88	68.25 4.37 -24.82	62.28 4.38 -20.76	58.60 3.73 -22.75	43.60 3.42 -10.19	43.36 3.55 -5.36
CALPINE_BETH_PAGE_GT_4 323586	59.37 3.76 -22.35	55.93 3.35 -20.05	55.93 3.27 -20.27	53.37 3.02 -20.13	57.64 3.23 -22.44	47.93 3.80 -7.96	58.67 4.23 -16.01	56.79 4.61 -13.08	58.34 3.53 -23.59	58.86 4.06 -18.85	61.08 3.63 -24.48	55.91 3.53 -20.32	55.82 3.55 -19.95	54.71 3.66 -18.42	48.48 3.34 -15.54	51.99 3.31 -19.11	48.14 3.37 -15.25	59.19 3.03 -29.12	76.46 4.38 -31.88	68.25 4.37 -24.82	62.28 4.38 -20.76	58.60 3.73 -22.75	43.60 3.42 -10.19	43.36 3.55 -5.36
CALPINE_BP_GT1 23823	59.37 3.76 -22.35	55.93 3.35 -20.05	55.93 3.27 -20.27	53.37 3.02 -20.13	57.64 3.23 -22.44	47.93 3.80 -7.96	58.67 4.23 -16.01	56.79 4.61 -13.08	58.34 3.53 -23.59	58.86 4.06 -18.85	61.08 3.63 -24.48	55.91 3.53 -20.32	55.82 3.55 -19.95	54.71 3.66 -18.42	48.48 3.34 -15.54	51.99 3.31 -19.11	48.14 3.37 -15.25	59.19 3.03 -29.12	76.46 4.38 -31.88	68.25 4.37 -24.82	62.28 4.38 -20.76	58.60 3.73 -22.75	43.60 3.42 -10.19	43.36 3.55 -5.36
CALSPAN___DRP 24200	31.60 -1.70 -0.04	30.59 -1.98 -0.05	30.53 -1.94 -0.08	27.70 -2.90 -0.38	30.56 -1.44 -0.02	33.93 -2.24 0.00	36.21 -3.54 -1.32	38.46 -2.66 -2.02	31.29 -3.03 -3.10	34.35 -4.06 -2.46	32.03 -3.20 -2.26	30.95 -2.95 -1.84	30.89 -2.91 -1.48	30.89 -2.97 -1.22	28.26 -2.63 -1.30	28.29 -2.66 -1.39	28.11 -2.78 -1.35	26.98 -2.49 -2.43	38.63 -4.38 -2.82	37.48 -3.71 -2.14	35.15 -3.53 -1.54	30.72 -3.08 -1.68	28.71 -2.43 -1.16	31.57 -3.31 -0.42
CANDIGU_WT_PWR 323617	33.21 -0.10 -0.05	32.26 -0.33 -0.06	32.17 -0.32 -0.10	29.59 -1.12 -0.49	31.97 -0.03 -0.03	35.77 -0.40 0.00	39.11 -1.00 -1.68	41.39 -0.27 -2.56	34.25 -0.91 -3.94	37.24 -1.62 -2.91	34.93 -0.92 -2.88	33.57 -0.83 -2.35	33.40 -0.81 -1.89	33.34 -0.85 -1.55	30.30 -0.83 -1.54	30.53 -0.80 -1.77	30.46 -0.80 -1.72	29.41 -0.73 -3.10	42.06 -1.73 -3.59	40.69 -1.09 -2.72	37.99 -1.11 -1.96	33.27 -1.00 -2.14	30.71 -0.75 -1.47	33.44 -1.55 -0.53
CARR STREET_E_SYR 24060	32.85 -0.43 -0.02	32.16 -0.39 -0.02	32.04 -0.39 -0.04	29.76 -0.66 -0.20	31.63 -0.35 -0.01	35.77 -0.40 0.00	38.70 -0.42 -0.70	39.93 -0.23 -1.07	32.52 -0.34 -1.64	36.97 -0.36 -1.38	33.93 -0.23 -1.19	32.81 -0.22 -0.97	32.91 -0.19 -0.78	33.08 -0.20 -0.64	30.17 -0.15 -0.73	30.12 -0.18 -0.74	30.04 -0.21 -0.71	28.08 -0.24 -1.28	41.28 -0.40 -1.48	39.87 -0.31 -1.13	37.58 -0.37 -0.81	32.62 -0.39 -0.89	30.20 -0.39 -0.61	34.03 -0.65 -0.22

CARTHAGE___PAPER 23857	32.93 -0.33 -0.01	32.60 0.07 -0.01	32.41 0.00 -0.02	29.87 -0.42 -0.07	31.78 -0.19 0.00	36.39 0.22 0.00	39.79 1.11 -0.25	40.42 0.94 -0.38	32.40 0.59 -0.59	37.34 0.90 -0.49	34.36 0.96 -0.43	33.31 0.90 -0.35	33.54 0.94 -0.28	33.78 0.91 -0.23	30.65 0.80 -0.26	30.59 0.77 -0.26	30.53 0.74 -0.26	27.94 0.43 -0.46	41.90 1.17 -0.53	40.48 1.02 -0.40	38.33 0.89 -0.29	32.92 0.48 -0.32	30.47 0.27 -0.22	34.40 -0.14 -0.08
CE_DUNWOOD___DRP 24194	36.36 2.83 -0.28	35.33 2.50 -0.30	35.35 2.43 -0.53	34.96 2.27 -2.47	34.52 2.40 -0.15	38.99 2.82 0.00	50.27 3.30 -8.54	55.69 3.56 -13.03	54.16 2.81 -20.13	56.31 3.24 -17.13	50.66 2.87 -14.82	47.15 2.82 -12.27	45.15 2.84 -9.99	43.91 2.94 -8.33	41.86 2.66 -9.61	41.72 2.63 -9.53	41.55 2.69 -9.33	45.48 2.41 -16.03	61.89 3.54 -18.15	56.34 3.52 -13.76	50.44 3.38 -9.92	45.81 2.86 -10.83	40.01 2.58 -7.45	39.72 2.55 -2.71
CE_MILLWOOD___DRP 24193	36.23 2.69 -0.28	35.24 2.41 -0.30	35.25 2.33 -0.52	34.86 2.18 -2.46	34.43 2.30 -0.15	38.88 2.71 0.00	50.13 3.19 -8.51	55.53 3.44 -12.99	53.96 2.69 -20.05	56.11 3.09 -17.07	50.44 2.74 -14.73	46.92 2.69 -12.16	44.95 2.75 -9.88	43.67 2.81 -8.22	41.62 2.54 -9.48	41.48 2.51 -9.40	41.30 2.57 -9.20	45.26 2.30 -15.92	61.67 3.38 -18.10	56.14 3.36 -13.72	50.26 3.23 -9.89	45.65 2.73 -10.79	39.87 2.46 -7.43	39.57 2.41 -2.70
CE_NYC2_DRP 24202	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.46 3.29 0.00	50.79 3.80 -8.56	56.31 4.14 -13.06	69.96 3.28 -35.46	71.31 3.74 -31.62	70.89 3.36 -34.56	71.31 3.27 -35.98	69.51 3.33 -33.86	69.96 3.39 -33.93	69.51 3.11 -36.81	69.51 3.07 -36.87	70.44 3.13 -37.78	69.51 2.81 -39.66	72.50 4.10 -28.20	61.66 4.06 -18.54	50.98 3.90 -9.94	46.42 3.31 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73
CE_NYC_DRP 24195	36.66 3.13 -0.28	35.66 2.83 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.84 2.72 -0.15	39.39 3.22 0.00	50.71 3.73 -8.55	56.15 3.99 -13.06	57.26 3.15 -22.88	57.56 3.60 -18.02	57.23 3.23 -21.03	57.11 3.17 -21.88	55.72 3.20 -20.20	55.69 3.30 -19.76	55.45 2.99 -22.87	55.07 2.96 -22.56	56.72 3.01 -24.18	54.52 2.70 -24.78	62.32 3.94 -18.18	56.76 3.91 -13.79	50.87 3.79 -9.94	46.29 3.21 -10.96	40.39 2.91 -7.50	40.08 2.89 -2.72
CHAFFEE___LFGE 323603	32.40 -0.90 -0.04	31.34 -1.24 -0.05	31.24 -1.23 -0.08	28.47 -2.15 -0.39	31.29 -0.70 -0.02	34.83 -1.34 0.00	37.59 -2.19 -1.35	39.88 -1.29 -2.06	32.58 -1.81 -3.17	35.77 -2.70 -2.52	33.30 -1.98 -2.31	32.15 -1.80 -1.88	32.09 -1.75 -1.52	32.12 -1.76 -1.25	29.33 -1.60 -1.33	29.36 -1.63 -1.42	29.20 -1.71 -1.38	27.99 -1.54 -2.49	40.27 -2.81 -2.88	39.21 -2.03 -2.18	36.71 -2.01 -1.57	31.98 -1.86 -1.72	29.58 -1.59 -1.18	32.30 -2.58 -0.43
CHATEAUG_WT_PWR 323614	31.96 -1.30 0.00	31.39 -1.14 0.00	31.26 -1.13 0.00	29.59 -0.63 0.00	30.82 -1.15 0.00	35.01 -1.16 0.00	37.58 -0.85 0.00	37.89 -1.21 0.00	30.38 -0.84 0.00	35.05 -0.90 0.00	31.79 -1.19 0.00	30.84 -1.22 0.00	31.03 -1.29 0.00	31.36 -1.27 0.00	28.35 -1.24 0.00	28.38 -1.18 0.00	28.44 -1.09 0.00	26.18 -0.87 0.00	39.32 -0.88 0.00	37.93 -1.13 0.00	35.95 -1.19 0.00	31.29 -0.84 0.00	29.20 -0.78 0.00	33.60 -0.86 0.00
CHAT_HIGH_FALL_HYD 323578	31.93 -1.33 0.00	31.36 -1.17 0.00	31.22 -1.17 0.00	29.59 -0.63 0.00	30.79 -1.18 0.00	35.01 -1.16 0.00	37.58 -0.85 0.00	37.85 -1.25 0.00	30.38 -0.84 0.00	35.05 -0.90 0.00	31.75 -1.22 0.00	30.81 -1.25 0.00	30.99 -1.33 0.00	31.33 -1.31 0.00	28.32 -1.27 0.00	28.35 -1.21 0.00	28.44 -1.09 0.00	26.18 -0.87 0.00	39.32 -0.88 0.00	37.93 -1.13 0.00	35.92 -1.23 0.00	31.29 -0.84 0.00	29.20 -0.78 0.00	33.63 -0.83 0.00
CH_MIDHUDSON___DRP 24192	36.21 2.66 -0.30	35.26 2.41 -0.32	35.28 2.33 -0.56	35.02 2.18 -2.62	34.44 2.30 -0.16	38.88 2.71 0.00	50.57 3.07 -9.07	56.27 3.32 -13.84	55.11 2.62 -21.26	57.09 2.98 -18.15	51.11 2.67 -15.47	47.27 2.60 -12.61	45.16 2.68 -10.16	43.72 2.74 -8.34	41.72 2.52 -9.61	41.59 2.48 -9.54	41.33 2.54 -9.25	45.95 2.27 -16.64	62.82 3.34 -19.28	56.96 3.28 -14.62	50.83 3.16 -10.53	46.32 2.70 -11.50	40.36 2.46 -7.91	39.74 2.41 -2.87
CH_MISC_IPPS 23765	36.17 2.63 -0.28	35.18 2.34 -0.31	35.19 2.27 -0.53	34.84 2.12 -2.51	34.37 2.24 -0.16	38.81 2.64 0.00	49.72 2.61 -8.68	55.15 2.82 -13.24	53.84 2.28 -20.34	55.94 2.62 -17.36	50.07 2.31 -14.79	46.43 2.31 -12.06	44.55 2.52 -9.72	43.26 2.64 -7.98	41.33 2.54 -9.19	41.20 2.51 -9.12	40.86 2.48 -8.85	45.04 2.08 -15.91	61.58 2.93 -18.44	55.93 2.89 -13.98	50.00 2.79 -10.07	45.62 2.51 -10.99	39.95 2.40 -7.57	39.50 2.27 -2.77
CH_RES_BVR_FALLS 23983	32.64 -0.60 0.01	31.96 -0.55 0.02	31.85 -0.52 0.03	29.73 -0.36 0.13	31.45 -0.51 0.01	35.59 -0.58 0.00	37.49 -0.50 0.44	37.85 -0.59 0.66	29.76 -0.44 1.02	34.61 -0.47 0.87	31.74 -0.49 0.74	30.94 -0.51 0.60	31.31 -0.52 0.49	31.68 -0.55 0.40	28.60 -0.53 0.46	28.57 -0.53 0.46	28.59 -0.50 0.44	25.81 -0.43 0.80	38.71 -0.56 0.93	37.81 -0.55 0.70	36.15 -0.48 0.51	31.22 -0.35 0.55	29.33 -0.27 0.38	34.08 -0.24 0.14
CH_RES_NIAGARA 23895	31.17 -2.13 -0.04	30.16 -2.41 -0.04	30.13 -2.33 -0.07	27.19 -3.38 -0.35	30.27 -1.73 -0.02	33.42 -2.75 0.00	35.18 -4.46 -1.21	37.47 -3.48 -1.84	30.18 -3.87 -2.83	33.17 -5.03 -2.25	30.98 -4.06 -2.06	29.99 -3.75 -1.68	29.92 -3.75 -1.36	29.96 -3.79 -1.11	27.41 -3.37 -1.19	27.46 -3.37 -1.27	27.22 -3.54 -1.23	26.10 -3.16 -2.22	37.43 -5.35 -2.57	36.21 -4.80 -1.95	33.94 -4.61 -1.41	29.67 -3.98 -1.53	28.01 -3.03 -1.06	31.09 -3.76 -0.38
CH_RES_SYRACUSE 23985	32.95 -0.33 -0.03	32.26 -0.29 -0.03	32.12 -0.32 -0.05	29.88 -0.57 -0.23	31.73 -0.26 -0.01	35.85 -0.33 0.00	38.88 -0.35 -0.80	40.17 -0.16 -1.22	32.81 -0.28 -1.87	37.22 -0.29 -1.56	34.17 -0.16 -1.36	33.01 -0.16 -1.11	33.08 -0.13 -0.89	33.24 -0.13 -0.73	30.33 -0.09 -0.83	30.28 -0.12 -0.84	30.20 -0.15 -0.81	28.32 -0.19 -1.46	41.58 -0.32 -1.70	40.11 -0.23 -1.29	37.81 -0.26 -0.93	32.85 -0.29 -1.01	30.38 -0.30 -0.70	34.13 -0.59 -0.25
CLINTON_WT_PWR 323605	31.96 -1.30 0.00	31.39 -1.14 0.00	31.26 -1.13 0.00	29.59 -0.63 0.00	30.82 -1.15 0.00	35.01 -1.16 0.00	37.58 -0.85 0.00	37.89 -1.21 0.00	30.38 -0.84 0.00	35.05 -0.90 0.00	31.79 -1.19 0.00	30.84 -1.22 0.00	31.03 -1.29 0.00	31.36 -1.27 0.00	28.35 -1.24 0.00	28.38 -1.18 0.00	28.44 -1.09 0.00	26.18 -0.87 0.00	39.32 -0.88 0.00	37.93 -1.13 0.00	35.95 -1.19 0.00	31.29 -0.84 0.00	29.20 -0.78 0.00	33.60 -0.86 0.00
CLINTON___LFGE 323618	31.79 -1.46 0.00	31.29 -1.24 0.00	31.13 -1.26 0.00	29.41 -0.82 0.00	30.69 -1.28 0.00	34.91 -1.27 0.00	37.54 -0.88 0.00	37.81 -1.29 0.00	30.25 -0.97 0.00	34.94 -1.01 0.00	31.52 -1.45 0.00	30.59 -1.47 0.00	30.70 -1.62 0.00	31.07 -1.57 0.00	28.05 -1.54 0.00	28.11 -1.45 0.00	28.23 -1.30 0.00	26.04 -1.00 0.00	39.24 -0.96 0.00	37.81 -1.25 0.00	35.73 -1.41 0.00	31.19 -0.93 0.00	29.08 -0.90 0.00	33.36 -1.10 0.00
COLONIE_LFGE___ 323577	36.04 2.43 -0.35	35.22 2.31 -0.38	35.33 2.27 -0.67	35.49 2.12 -3.15	34.41 2.24 -0.20	38.70 2.53 0.00	51.95 2.61 -10.91	58.52 2.78 -16.64	58.89 2.09 -25.57	60.15 2.37 -21.82	53.95 2.37 -18.60	49.56 2.34 -15.16	46.89 2.36 -12.22	45.02 2.35 -10.03	43.25 2.10 -11.56	43.13 2.10 -11.47	42.76 2.10 -11.13	48.97 1.92 -20.01	66.12 2.73 -23.19	59.30 2.66 -17.58	52.37 2.56 -12.67	48.20 2.25 -13.82	41.63 2.13 -9.52	40.40 2.48 -3.46

CORNELL____ 23752	32.84 -0.47 -0.05	32.68 0.10 -0.05	32.48 0.00 -0.09	30.13 -0.51 -0.43	31.87 -0.13 -0.03	35.67 -0.51 0.00	39.63 -0.27 -1.47	41.39 0.04 -2.25	34.52 -0.16 -3.45	38.57 -0.14 -2.76	35.66 0.20 -2.49	34.29 0.19 -2.03	34.18 0.23 -1.64	34.21 0.23 -1.34	31.74 0.68 -1.46	31.73 0.62 -1.55	31.67 0.65 -1.49	30.18 0.46 -2.68	43.19 -0.12 -3.11	41.45 0.04 -2.36	38.73 -0.11 -1.70	34.20 0.22 -1.85	31.41 0.15 -1.28	33.82 -1.10 -0.47
COXSACKIE___GT 23611	36.20 2.63 -0.31	35.31 2.44 -0.34	35.34 2.36 -0.59	35.22 2.24 -2.76	34.48 2.33 -0.17	38.92 2.75 0.00	51.07 3.07 -9.57	57.06 3.36 -14.60	56.42 2.78 -22.42	58.33 3.24 -19.14	52.15 2.87 -16.31	48.15 2.79 -13.30	45.91 2.88 -10.71	44.34 2.90 -8.80	42.39 2.66 -10.14	42.22 2.60 -10.06	41.89 2.60 -9.76	46.97 2.38 -17.55	64.27 3.74 -20.34	58.07 3.59 -15.42	51.70 3.45 -11.11	47.14 2.89 -12.12	40.88 2.55 -8.35	39.97 2.48 -3.04
CRESCENT___HYD 24018	36.04 2.43 -0.35	35.22 2.31 -0.38	35.33 2.27 -0.67	35.49 2.12 -3.15	34.41 2.24 -0.20	38.70 2.53 0.00	51.95 2.61 -10.91	58.52 2.78 -16.64	58.89 2.09 -25.57	60.15 2.37 -21.82	53.95 2.37 -18.60	49.56 2.34 -15.16	46.89 2.36 -12.22	45.02 2.35 -10.03	43.25 2.10 -11.56	43.13 2.10 -11.47	42.76 2.10 -11.13	48.97 1.92 -20.01	66.12 2.73 -23.19	59.30 2.66 -17.58	52.37 2.56 -12.67	48.20 2.25 -13.82	41.63 2.13 -9.52	40.40 2.48 -3.46
CRUCIBLE_METL_DRP 24180	32.95 -0.33 -0.03	32.26 -0.29 -0.03	32.12 -0.32 -0.05	29.88 -0.57 -0.23	31.73 -0.26 -0.01	35.85 -0.33 0.00	38.88 -0.35 -0.80	40.17 -0.16 -1.22	32.81 -0.28 -1.87	37.22 -0.29 -1.56	34.17 -0.16 -1.36	33.01 -0.16 -1.11	33.08 -0.13 -0.89	33.24 -0.13 -0.73	30.33 -0.09 -0.83	30.28 -0.12 -0.84	30.20 -0.15 -0.81	28.32 -0.19 -1.46	41.58 -0.32 -1.70	40.11 -0.23 -1.29	37.81 -0.26 -0.93	32.85 -0.29 -1.01	30.38 -0.30 -0.70	34.13 -0.59 -0.25
DANC___LFGE 323619	33.00 -0.27 -0.01	32.70 0.16 -0.01	32.47 0.06 -0.02	29.88 -0.42 -0.09	31.88 -0.10 -0.01	36.50 0.33 0.00	39.99 1.27 -0.30	40.69 1.13 -0.45	32.60 0.69 -0.70	37.61 1.08 -0.58	34.60 1.12 -0.51	33.53 1.06 -0.41	33.75 1.10 -0.33	33.99 1.08 -0.27	30.85 0.95 -0.31	30.79 0.92 -0.31	30.72 0.89 -0.30	28.13 0.54 -0.54	42.20 1.37 -0.63	40.75 1.21 -0.48	38.56 1.08 -0.34	33.08 0.58 -0.38	30.57 0.33 -0.26	34.41 -0.14 -0.09
DANSKAMMER___1 23586	36.17 2.63 -0.28	35.18 2.34 -0.31	35.19 2.27 -0.53	34.84 2.12 -2.51	34.37 2.24 -0.16	38.81 2.64 0.00	49.72 2.61 -8.68	55.15 2.82 -13.24	53.84 2.28 -20.34	55.94 2.62 -17.36	50.07 2.31 -14.79	46.43 2.31 -12.06	44.55 2.52 -9.72	43.26 2.64 -7.98	41.33 2.54 -9.19	41.20 2.51 -9.12	40.86 2.48 -8.85	45.04 2.08 -15.91	61.58 2.93 -18.44	55.93 2.89 -13.98	50.00 2.79 -10.07	45.62 2.51 -10.99	39.95 2.40 -7.57	39.50 2.27 -2.77
DANSKAMMER___2 23589	36.17 2.63 -0.28	35.18 2.34 -0.31	35.19 2.27 -0.53	34.84 2.12 -2.51	34.37 2.24 -0.16	38.81 2.64 0.00	49.72 2.61 -8.68	55.15 2.82 -13.24	53.84 2.28 -20.34	55.94 2.62 -17.36	50.07 2.31 -14.79	46.43 2.31 -12.06	44.55 2.52 -9.72	43.26 2.64 -7.98	41.33 2.54 -9.19	41.20 2.51 -9.12	40.86 2.48 -8.85	45.04 2.08 -15.91	61.58 2.93 -18.44	55.93 2.89 -13.98	50.00 2.79 -10.07	45.62 2.51 -10.99	39.95 2.40 -7.57	39.50 2.27 -2.77
DANSKAMMER___3 23590	36.17 2.63 -0.28	35.18 2.34 -0.31	35.19 2.27 -0.53	34.84 2.12 -2.51	34.37 2.24 -0.16	38.81 2.64 0.00	49.72 2.61 -8.68	55.15 2.82 -13.24	53.84 2.28 -20.34	55.94 2.62 -17.36	50.07 2.31 -14.79	46.43 2.31 -12.06	44.55 2.52 -9.72	43.26 2.64 -7.98	41.33 2.54 -9.19	41.20 2.51 -9.12	40.86 2.48 -8.85	45.04 2.08 -15.91	61.58 2.93 -18.44	55.93 2.89 -13.98	50.00 2.79 -10.07	45.62 2.51 -10.99	39.95 2.40 -7.57	39.50 2.27 -2.77
DANSKAMMER___4 23591	36.17 2.63 -0.28	35.18 2.34 -0.31	35.19 2.27 -0.53	34.84 2.12 -2.51	34.37 2.24 -0.16	38.81 2.64 0.00	49.72 2.61 -8.68	55.15 2.82 -13.24	53.84 2.28 -20.34	55.94 2.62 -17.36	50.07 2.31 -14.79	46.43 2.31 -12.06	44.55 2.52 -9.72	43.26 2.64 -7.98	41.33 2.54 -9.19	41.20 2.51 -9.12	40.86 2.48 -8.85	45.04 2.08 -15.91	61.58 2.93 -18.44	55.93 2.89 -13.98	50.00 2.79 -10.07	45.62 2.51 -10.99	39.95 2.40 -7.57	39.50 2.27 -2.77
DANSKAMMER___DIESEL 23592	36.17 2.63 -0.28	35.18 2.34 -0.31	35.19 2.27 -0.53	34.84 2.12 -2.51	34.37 2.24 -0.16	38.81 2.64 0.00	49.72 2.61 -8.68	55.15 2.82 -13.24	53.84 2.28 -20.34	55.94 2.62 -17.36	50.07 2.31 -14.79	46.43 2.31 -12.06	44.55 2.52 -9.72	43.26 2.64 -7.98	41.33 2.54 -9.19	41.20 2.51 -9.12	40.86 2.48 -8.85	45.04 2.08 -15.91	61.58 2.93 -18.44	55.93 2.89 -13.98	50.00 2.79 -10.07	45.62 2.51 -10.99	39.95 2.40 -7.57	39.50 2.27 -2.77
DASHVILLE___HYD 23610	36.57 3.03 -0.29	35.54 2.70 -0.31	35.56 2.62 -0.54	35.21 2.45 -2.54	34.72 2.59 -0.16	39.25 3.07 0.00	50.58 3.34 -8.81	56.13 3.60 -13.43	54.76 2.90 -20.64	56.95 3.38 -17.62	50.95 2.97 -15.01	47.21 2.92 -12.24	45.21 3.04 -9.86	43.87 3.13 -8.10	41.85 2.93 -9.33	41.72 2.90 -9.26	41.38 2.86 -8.98	45.73 2.54 -16.15	62.65 3.74 -18.71	56.92 3.67 -14.19	50.89 3.53 -10.22	46.30 3.02 -11.16	40.39 2.73 -7.68	39.87 2.62 -2.80
DELAWARE___LFGE 323621	34.54 1.16 -0.12	33.86 1.20 -0.13	33.85 1.23 -0.22	32.15 0.88 -1.05	33.12 1.09 -0.07	37.44 1.27 0.00	43.56 1.50 -3.64	46.33 1.68 -5.55	40.96 1.22 -8.53	44.70 1.40 -7.34	40.52 1.35 -6.20	38.40 1.28 -5.05	37.72 1.33 -4.07	37.29 1.31 -3.34	34.69 1.21 -3.89	34.57 1.18 -3.82	34.45 1.21 -3.71	34.74 1.03 -6.67	49.46 1.53 -7.73	46.48 1.56 -5.86	42.85 1.49 -4.22	37.89 1.16 -4.61	34.18 1.02 -3.17	36.44 0.83 -1.15
DOGLEVILLE___HYD 23807	36.08 2.83 0.01	35.32 2.80 0.01	35.16 2.79 0.01	32.61 2.45 0.06	34.68 2.72 0.00	39.28 3.11 0.00	41.56 3.34 0.21	42.26 3.48 0.32	36.13 5.40 0.49	41.64 6.11 0.42	38.38 5.61 0.36	37.38 5.66 0.29	37.74 5.66 0.24	38.12 5.68 0.19	32.00 2.63 0.22	31.94 2.60 0.22	31.94 2.63 0.22	28.98 2.33 0.39	43.21 3.46 0.45	42.12 3.40 0.34	40.13 3.23 0.24	34.62 2.76 0.27	32.35 2.55 0.18	37.15 2.76 0.07
DUNKIRK___1 23563	31.31 -2.00 -0.05	30.30 -2.28 -0.05	30.21 -2.27 -0.09	27.68 -2.96 -0.42	30.14 -1.85 -0.03	33.60 -2.57 0.00	36.19 -3.69 -1.45	38.18 -3.13 -2.21	31.65 -2.97 -3.40	34.66 -3.99 -2.70	32.25 -3.20 -2.47	31.06 -3.01 -2.02	30.97 -2.97 -1.62	31.00 -2.97 -1.33	28.36 -2.66 -1.43	28.37 -2.72 -1.52	28.29 -2.72 -1.48	27.22 -2.49 -2.66	38.38 -4.90 -3.08	37.53 -3.87 -2.34	35.52 -3.31 -1.68	31.20 -2.76 -1.84	28.88 -2.37 -1.27	31.37 -3.55 -0.46
DUNKIRK___2 23564	31.31 -2.00 -0.05	30.30 -2.28 -0.05	30.21 -2.27 -0.09	27.68 -2.96 -0.42	30.14 -1.85 -0.03	33.60 -2.57 0.00	36.19 -3.69 -1.45	38.18 -3.13 -2.21	31.65 -2.97 -3.40	34.66 -3.99 -2.70	32.25 -3.20 -2.47	31.06 -3.01 -2.02	30.97 -2.97 -1.62	31.00 -2.97 -1.33	28.36 -2.66 -1.43	28.37 -2.72 -1.52	28.29 -2.72 -1.48	27.22 -2.49 -2.66	38.38 -4.90 -3.08	37.53 -3.87 -2.34	35.52 -3.31 -1.68	31.20 -2.76 -1.84	28.88 -2.37 -1.27	31.37 -3.55 -0.46
DUNKIRK___3 23565	31.44 -1.86 -0.05	30.43 -2.15 -0.05	30.37 -2.11 -0.09	27.80 -2.84 -0.42	30.30 -1.69 -0.03	33.71 -2.46 0.00	36.30 -3.57 -1.45	38.34 -2.97 -2.21	31.65 -2.97 -3.39	34.66 -3.99 -2.70	32.28 -3.17 -2.47	31.09 -2.98 -2.01	31.00 -2.94 -1.62	31.00 -2.97 -1.33	28.39 -2.63 -1.43	28.39 -2.69 -1.52	28.32 -2.69 -1.48	27.24 -2.46 -2.66	38.58 -4.70 -3.08	37.61 -3.79 -2.34	35.52 -3.31 -1.68	31.17 -2.79 -1.84	28.91 -2.34 -1.26	31.51 -3.41 -0.46

DUNKIRK___4 23566	31.44 -1.86 -0.05	30.43 -2.15 -0.05	30.37 -2.11 -0.09	27.80 -2.84 -0.42	30.30 -1.69 -0.03	33.71 -2.46 0.00	36.30 -3.57 -1.45	38.34 -2.97 -2.21	31.65 -2.97 -3.39	34.66 -3.99 -2.70	32.28 -3.17 -2.47	31.09 -2.98 -2.01	31.00 -2.94 -1.62	31.00 -2.97 -1.33	28.39 -2.63 -1.43	28.39 -2.69 -1.52	28.32 -2.69 -1.48	27.24 -2.46 -2.66	38.58 -4.70 -3.08	37.61 -3.79 -2.34	35.52 -3.31 -1.68	31.17 -2.79 -1.84	28.91 -2.34 -1.26	31.51 -3.41 -0.46
EAST HAMPTON___GT 23717	63.26 7.65 -22.35	59.54 6.96 -20.05	59.36 6.70 -20.27	56.54 6.20 -20.13	61.15 6.75 -22.44	51.95 7.81 -7.96	62.89 8.45 -16.01	61.06 8.88 -13.08	61.71 6.90 -23.59	62.60 7.80 -18.85	64.31 6.86 -24.48	58.78 6.51 -20.21	58.61 6.59 -19.70	57.51 6.66 -18.22	50.40 6.10 -14.71	54.15 6.03 -18.56	50.08 6.02 -14.53	61.89 5.73 -29.12	80.88 8.80 -31.87	72.59 8.71 -24.82	66.11 8.21 -20.75	61.78 6.94 -22.72	45.60 6.42 -9.20	47.12 7.31 -5.36
EAST RIVER___6 23660	36.76 3.23 -0.28	35.73 2.90 -0.30	35.74 2.82 -0.53	35.32 2.63 -2.47	35.00 2.88 -0.15	39.54 3.36 0.00	50.83 3.84 -8.55	56.27 4.11 -13.06	57.49 3.25 -23.02	57.71 3.70 -18.06	57.64 3.33 -21.34	57.69 3.27 -22.36	56.37 3.33 -20.72	56.37 3.39 -20.34	56.21 3.08 -23.54	55.85 3.07 -23.21	57.56 3.10 -24.93	55.05 2.79 -25.22	62.44 4.06 -18.18	56.88 4.02 -13.79	50.98 3.90 -9.94	46.40 3.31 -10.96	40.48 3.00 -7.50	40.18 3.00 -2.72
EAST RIVER___7 23524	36.76 3.23 -0.28	35.73 2.90 -0.30	35.74 2.82 -0.53	35.32 2.63 -2.47	35.00 2.88 -0.15	39.54 3.36 0.00	50.83 3.84 -8.55	56.27 4.11 -13.06	57.49 3.25 -23.02	57.71 3.70 -18.06	57.64 3.33 -21.34	57.69 3.27 -22.36	56.37 3.33 -20.72	56.37 3.39 -20.34	56.21 3.08 -23.54	55.85 3.07 -23.21	57.56 3.10 -24.93	55.05 2.79 -25.22	62.44 4.06 -18.18	56.88 4.02 -13.79	50.98 3.90 -9.94	46.40 3.31 -10.96	40.48 3.00 -7.50	40.18 3.00 -2.72
EAST_HAMPTON___DIESEL 23722	63.26 7.65 -22.35	59.54 6.96 -20.05	59.36 6.70 -20.27	56.54 6.20 -20.13	61.15 6.75 -22.44	51.95 7.81 -7.96	62.89 8.45 -16.01	61.06 8.88 -13.08	61.71 6.90 -23.59	62.60 7.80 -18.85	64.31 6.86 -24.48	58.78 6.51 -20.21	58.61 6.59 -19.70	57.51 6.66 -18.22	50.40 6.10 -14.71	54.15 6.03 -18.56	50.08 6.02 -14.53	61.89 5.73 -29.12	80.88 8.80 -31.87	72.59 8.71 -24.82	66.11 8.21 -20.75	61.78 6.94 -22.72	45.60 6.42 -9.20	47.12 7.31 -5.36
EAST_RIVER___1 323558	36.66 3.13 -0.28	35.66 2.83 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.84 2.72 -0.15	39.39 3.22 0.00	50.71 3.73 -8.55	56.15 3.99 -13.06	57.26 3.15 -22.88	57.56 3.60 -18.02	57.23 3.23 -21.03	57.11 3.17 -21.88	55.72 3.20 -20.20	55.69 3.30 -19.76	55.45 2.99 -22.87	55.07 2.96 -22.56	56.72 3.01 -24.18	54.52 2.70 -24.78	62.32 3.94 -18.18	56.76 3.91 -13.79	50.87 3.79 -9.94	46.29 3.21 -10.96	40.39 2.91 -7.50	40.08 2.89 -2.72
EAST_RIVER___2 323559	36.76 3.23 -0.28	35.73 2.90 -0.30	35.74 2.82 -0.53	35.32 2.63 -2.47	35.00 2.88 -0.15	39.54 3.36 0.00	50.83 3.84 -8.55	56.27 4.11 -13.06	57.49 3.25 -23.02	57.71 3.70 -18.06	57.64 3.33 -21.34	57.69 3.27 -22.36	56.37 3.33 -20.72	56.37 3.39 -20.34	56.21 3.08 -23.54	55.85 3.07 -23.21	57.56 3.10 -24.93	55.05 2.79 -25.22	62.44 4.06 -18.18	56.88 4.02 -13.79	50.98 3.90 -9.94	46.40 3.31 -10.96	40.48 3.00 -7.50	40.18 3.00 -2.72
EAST___DELAWARE_HYD 23607	35.26 1.76 -0.24	34.48 1.69 -0.26	34.47 1.62 -0.46	33.81 1.45 -2.14	33.64 1.53 -0.13	37.94 1.77 0.00	47.91 2.08 -7.41	52.63 2.23 -11.30	50.33 1.75 -17.36	52.82 2.05 -14.82	47.41 1.81 -12.62	44.12 1.76 -10.29	42.45 1.84 -8.29	41.31 1.86 -6.81	39.16 1.72 -7.85	39.00 1.66 -7.79	38.74 1.65 -7.55	42.08 1.46 -13.58	58.31 2.37 -15.74	53.30 2.30 -11.94	48.04 2.30 -8.60	43.40 1.90 -9.38	38.03 1.59 -6.46	38.15 1.34 -2.35
ELEC_TRO_TEK 24086	58.84 3.23 -22.35	55.48 2.90 -20.05	55.48 2.82 -20.27	52.98 2.63 -20.13	57.19 2.78 -22.44	47.43 3.29 -7.96	58.17 3.73 -16.01	56.29 4.11 -13.08	57.93 3.12 -23.59	58.36 3.56 -18.85	60.62 3.17 -24.48	55.52 3.11 -20.35	55.46 3.13 -20.01	54.34 3.23 -18.47	48.26 2.93 -15.74	51.70 2.90 -19.24	47.96 3.01 -15.41	58.84 2.68 -29.12	75.97 3.90 -31.88	67.75 3.87 -24.82	61.72 3.83 -20.76	58.13 3.24 -22.76	43.38 2.97 -10.43	42.85 3.03 -5.36
ELLENBURG_WT_PWR 323604	31.96 -1.30 0.00	31.39 -1.14 0.00	31.26 -1.13 0.00	29.59 -0.63 0.00	30.82 -1.15 0.00	35.01 -1.16 0.00	37.58 -0.85 0.00	37.89 -1.21 0.00	30.38 -0.84 0.00	35.05 -0.90 0.00	31.79 -1.19 0.00	30.84 -1.22 0.00	31.03 -1.29 0.00	31.36 -1.27 0.00	28.35 -1.24 0.00	28.38 -1.18 0.00	28.44 -1.09 0.00	26.18 -0.87 0.00	39.32 -0.88 0.00	37.93 -1.13 0.00	35.95 -1.19 0.00	31.29 -0.84 0.00	29.20 -0.78 0.00	33.60 -0.86 0.00
E_CANADA_CAP_HY 24051	33.97 0.27 -0.45	33.34 0.33 -0.48	33.53 0.29 -0.85	34.32 0.12 -3.97	32.44 0.22 -0.25	36.64 0.47 0.00	52.76 0.58 -13.75	61.10 1.02 -20.98	64.20 0.75 -32.23	64.40 0.93 -27.52	57.47 1.06 -23.44	52.30 1.12 -19.11	48.85 1.13 -15.40	46.23 0.95 -12.64	45.08 0.92 -14.57	44.94 0.92 -14.46	44.45 0.89 -14.03	52.97 0.70 -25.22	70.64 1.21 -29.23	62.43 1.21 -22.16	54.15 1.04 -15.97	50.26 0.71 -17.43	42.37 0.39 -12.00	39.17 0.34 -4.37
E_CANADA_MHWK_HY 24050	36.08 2.83 0.01	35.32 2.80 0.01	35.16 2.79 0.01	32.61 2.45 0.06	34.68 2.72 0.00	39.28 3.11 0.00	41.56 3.34 0.21	42.26 3.48 0.32	36.13 5.40 0.49	41.64 6.11 0.42	38.38 5.77 0.36	37.38 5.61 0.29	37.74 5.66 0.24	38.12 5.68 0.19	32.00 2.63 0.22	31.94 2.60 0.22	31.94 2.63 0.22	28.98 2.33 0.39	43.21 3.46 0.45	42.12 3.40 0.34	40.13 3.23 0.24	34.62 2.76 0.27	32.35 2.55 0.18	37.15 2.76 0.07
E_FISHKILL___LBMP 23776	36.10 2.56 -0.28	35.14 2.31 -0.31	35.16 2.23 -0.54	34.82 2.09 -2.51	34.33 2.21 -0.16	38.78 2.60 0.00	50.12 3.00 -8.69	55.57 3.21 -13.26	54.12 2.53 -20.37	56.22 2.88 -17.39	50.36 2.57 -14.82	46.67 2.53 -12.08	44.60 2.55 -9.73	43.24 2.61 -7.99	41.20 2.40 -9.21	41.07 2.36 -9.14	40.79 2.39 -8.87	45.15 2.16 -15.94	61.85 3.18 -18.47	56.23 3.16 -14.01	50.24 3.01 -10.09	45.71 2.57 -11.01	39.90 2.34 -7.58	39.53 2.31 -2.76
FAR ROCKAWAY___4 23548	59.77 4.16 -22.36	56.33 3.74 -20.06	56.29 3.63 -20.27	53.71 3.35 -20.13	58.03 3.61 -22.44	48.34 4.20 -7.97	59.21 4.76 -16.02	57.50 5.32 -13.08	58.78 3.97 -23.60	59.37 4.57 -18.85	61.55 4.09 -24.49	57.34 3.88 -21.40	58.68 3.94 -22.42	57.08 4.01 -20.43	56.95 3.64 -23.72	57.76 3.64 -24.57	55.56 3.72 -22.31	59.58 3.41 -29.13	77.11 5.03 -31.88	68.92 5.04 -24.83	62.81 4.90 -20.76	59.29 4.08 -23.09	53.67 3.72 -19.97	43.72 3.89 -5.36
FARRAGUT___LBMP 323566	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.84 2.72 -0.15	39.35 3.18 0.00	50.67 3.69 -8.55	56.15 3.99 -13.06	57.36 3.12 -23.02	57.57 3.56 -18.06	57.51 3.20 -21.34	57.57 3.14 -22.37	56.21 3.17 -20.72	56.24 3.26 -20.34	56.10 2.96 -23.55	55.74 2.96 -23.22	57.45 2.98 -24.94	54.94 2.68 -25.22	62.28 3.90 -18.18	56.76 3.91 -13.79	50.83 3.75 -9.94	46.30 3.21 -10.96	40.36 2.88 -7.50	40.08 2.89 -2.72
FENNER___WINDPWR 24204	33.67 0.40 -0.01	33.16 0.62 -0.01	33.00 0.58 -0.02	30.49 0.15 -0.12	32.49 0.51 -0.01	36.79 0.61 0.00	39.79 0.96 -0.41	40.82 1.09 -0.62	32.89 0.72 -0.95	37.66 0.93 -0.78	34.68 1.02 -0.69	33.58 0.96 -0.56	33.80 1.03 -0.45	34.02 1.01 -0.37	31.01 1.01 -0.41	30.93 0.95 -0.43	30.86 0.92 -0.41	28.49 0.70 -0.74	42.10 1.05 -0.86	40.76 1.05 -0.65	38.58 0.97 -0.47	33.34 0.71 -0.51	30.87 0.54 -0.35	34.76 0.17 -0.13

FIBERTEK____ENERGY 23856	32.95 -0.33 -0.03	32.26 -0.29 -0.03	32.12 -0.32 -0.05	29.88 -0.57 -0.23	31.73 -0.26 -0.01	35.85 -0.33 0.00	38.88 -0.35 -0.80	40.17 -0.16 -1.22	32.81 -0.28 -1.87	37.22 -0.29 -1.56	34.17 -0.16 -1.36	33.01 -0.16 -1.11	33.08 -0.13 -0.89	33.24 -0.13 -0.73	30.33 -0.09 -0.83	30.28 -0.12 -0.84	30.20 -0.15 -0.81	28.32 -0.19 -1.46	41.58 -0.32 -1.70	40.11 -0.23 -1.29	37.81 -0.26 -0.93	32.85 -0.29 -1.01	30.38 -0.30 -0.70	34.13 -0.59 -0.25
FITZPATRICK____ 23598	32.21 -1.06 -0.02	31.54 -1.01 -0.02	31.42 -1.00 -0.03	29.22 -1.15 -0.15	31.02 -0.96 -0.01	35.05 -1.12 0.00	37.66 -1.27 -0.50	38.74 -1.13 -0.77	31.37 -1.03 -1.18	35.76 -1.19 -0.99	32.81 -1.02 -0.86	31.77 -0.99 -0.70	31.88 -1.00 -0.56	32.09 -1.01 -0.46	29.23 -0.89 -0.53	29.20 -0.89 -0.53	29.13 -0.92 -0.51	27.10 -0.87 -0.92	39.94 -1.33 -1.07	38.62 -1.25 -0.81	36.54 -1.19 -0.58	31.70 -1.06 -0.64	29.43 -0.99 -0.44	33.41 -1.21 -0.16
FORT ORANGE____ 23900	35.26 1.66 -0.34	34.46 1.56 -0.37	34.56 1.52 -0.65	34.76 1.48 -3.06	33.63 1.47 -0.19	37.84 1.66 0.00	50.78 1.77 -10.59	57.28 2.03 -16.15	57.62 1.59 -24.81	58.96 1.83 -21.17	52.77 1.75 -18.05	48.47 1.70 -14.71	45.92 1.75 -11.85	44.10 1.73 -9.73	42.40 1.60 -11.21	42.26 1.57 -11.13	41.89 1.57 -10.80	47.86 1.41 -19.41	64.75 2.05 -22.50	58.11 1.99 -17.06	51.36 1.93 -12.29	47.24 1.70 -13.41	40.96 1.74 -9.23	39.68 1.86 -3.36
FORT_DRUM_COGEN 23780	33.00 -0.27 -0.01	32.70 0.16 -0.01	32.47 0.06 -0.02	29.88 -0.42 -0.08	31.88 -0.10 -0.01	36.50 0.33 0.00	39.98 1.27 -0.29	40.63 1.09 -0.44	32.58 0.69 -0.67	37.55 1.04 -0.56	34.58 1.12 -0.49	33.52 1.06 -0.40	33.74 1.10 -0.32	33.94 1.04 -0.26	30.83 0.95 -0.29	30.78 0.92 -0.30	30.71 0.89 -0.29	28.11 0.54 -0.52	42.13 1.33 -0.61	40.73 1.21 -0.46	38.55 1.08 -0.33	33.06 0.58 -0.36	30.56 0.33 -0.25	34.41 -0.14 -0.09
FPL_FAR_ROCK_GT1 24212	59.77 4.16 -22.36	56.33 3.74 -20.06	56.29 3.63 -20.27	53.71 3.35 -20.13	58.03 3.61 -22.44	48.34 4.20 -7.97	59.21 4.76 -16.02	57.50 5.32 -13.08	58.78 3.97 -23.60	59.37 4.57 -18.85	61.55 4.09 -24.49	57.34 3.88 -21.40	58.68 3.94 -22.42	57.08 4.01 -20.43	56.95 3.64 -23.72	57.76 3.64 -24.57	55.56 3.72 -22.31	59.58 3.41 -29.13	77.11 5.03 -31.88	68.92 5.04 -24.83	62.81 4.90 -20.76	59.29 4.08 -23.09	53.67 3.72 -19.97	43.72 3.89 -5.36
FPL_FAR_ROCK_GT2 23815	59.77 4.16 -22.36	56.33 3.74 -20.06	56.29 3.63 -20.27	53.71 3.35 -20.13	58.03 3.61 -22.44	48.34 4.20 -7.97	59.21 4.76 -16.02	57.50 5.32 -13.08	58.78 3.97 -23.60	59.37 4.57 -18.85	61.55 4.09 -24.49	57.34 3.88 -21.40	58.68 3.94 -22.42	57.08 4.01 -20.43	56.95 3.64 -23.72	57.76 3.64 -24.57	55.56 3.72 -22.31	59.58 3.41 -29.13	77.11 5.03 -31.88	68.92 5.04 -24.83	62.81 4.90 -20.76	59.29 4.08 -23.09	53.67 3.72 -19.97	43.72 3.89 -5.36
FRANKLIN_FALL_HYD 24054	32.19 -1.06 0.00	31.72 -0.81 0.00	31.58 -0.81 0.00	29.80 -0.42 0.00	31.11 -0.86 0.00	35.52 -0.65 0.00	38.24 -0.19 0.00	38.52 -0.59 0.00	30.78 -0.44 0.00	35.55 -0.40 0.00	32.02 -0.96 0.00	31.07 -0.99 0.00	31.19 -1.13 0.00	31.56 -1.08 0.00	28.50 -1.09 0.00	28.56 -1.01 0.00	28.65 -0.89 0.00	26.39 -0.65 0.00	39.88 -0.32 0.00	38.43 -0.62 0.00	36.29 -0.85 0.00	31.67 -0.45 0.00	29.56 -0.42 0.00	33.87 -0.59 0.00
FREEPORT_EQUS_GT1 23764	59.37 3.76 -22.35	55.93 3.35 -20.05	55.93 3.27 -20.27	53.37 3.02 -20.13	57.64 3.23 -22.44	47.93 3.80 -7.96	58.71 4.27 -16.01	56.87 4.69 -13.08	58.40 3.59 -23.59	58.90 4.10 -18.85	61.08 3.63 -24.49	56.03 3.49 -20.48	56.18 3.55 -20.31	54.97 3.62 -18.71	49.63 3.31 -16.72	52.74 3.28 -19.90	49.16 3.37 -16.26	59.22 3.06 -29.12	76.42 4.34 -31.88	68.18 4.30 -24.82	62.28 4.38 -20.76	58.62 3.69 -22.80	44.97 3.39 -11.60	43.33 3.51 -5.36
FULTON COGEN____ 23766	32.41 -0.86 -0.02	31.71 -0.85 -0.02	31.59 -0.84 -0.04	29.44 -0.97 -0.19	31.22 -0.77 -0.01	35.34 -0.83 0.00	38.19 -0.88 -0.65	39.39 -0.70 -0.99	32.08 -0.66 -1.52	36.50 -0.72 -1.27	33.48 -0.59 -1.10	32.41 -0.55 -0.90	32.49 -0.55 -0.72	32.68 -0.55 -0.59	29.79 -0.47 -0.67	29.74 -0.50 -0.68	29.66 -0.53 -0.66	27.71 -0.51 -1.19	40.77 -0.80 -1.37	39.36 -0.74 -1.04	37.15 -0.74 -0.75	32.24 -0.71 -0.82	29.83 -0.72 -0.56	33.70 -0.96 -0.21
Freeport____CT2 23818	59.37 3.76 -22.35	55.93 3.35 -20.05	55.93 3.27 -20.27	53.37 3.02 -20.13	57.64 3.23 -22.44	47.93 3.80 -7.96	58.71 4.27 -16.01	56.87 4.69 -13.08	58.40 3.59 -23.59	58.90 4.10 -18.85	61.08 3.63 -24.49	56.03 3.49 -20.48	56.18 3.55 -20.31	54.97 3.62 -18.71	49.63 3.31 -16.72	52.74 3.28 -19.90	49.16 3.37 -16.26	59.22 3.06 -29.12	76.42 4.34 -31.88	68.18 4.30 -24.82	62.28 4.38 -20.76	58.62 3.69 -22.80	44.97 3.39 -11.60	43.33 3.51 -5.36
G.F.CEMENT____DRP 24184	36.94 3.33 -0.36	36.11 3.19 -0.39	36.18 3.11 -0.68	36.33 2.90 -3.21	35.27 3.10 -0.20	39.68 3.51 0.00	53.12 3.57 -11.11	59.65 3.60 -16.95	59.86 2.59 -26.05	61.09 2.91 -22.23	54.88 2.97 -18.94	50.58 3.08 -15.44	47.83 3.07 -12.44	45.86 3.00 -10.22	44.00 2.63 -11.77	43.82 2.57 -11.69	43.44 2.57 -11.34	49.80 2.38 -20.38	67.16 3.34 -23.62	60.21 3.24 -17.91	53.24 3.19 -12.90	49.13 2.92 -14.08	42.43 2.76 -9.69	41.29 3.31 -3.53
GARDENVILLE____LBMP 24039	31.54 -1.76 -0.04	30.53 -2.05 -0.05	30.46 -2.01 -0.08	27.67 -2.93 -0.38	30.49 -1.50 -0.02	33.86 -2.31 0.00	36.12 -3.61 -1.30	38.31 -2.78 -1.99	31.18 -3.09 -3.05	34.23 -4.13 -2.42	31.93 -3.26 -2.22	30.83 -3.05 -1.81	30.77 -3.01 -1.46	30.80 -3.04 -1.20	28.18 -2.69 -1.28	28.21 -2.72 -1.37	28.03 -2.84 -1.33	26.89 -2.54 -2.39	38.47 -4.50 -2.77	37.37 -3.79 -2.10	35.05 -3.60 -1.51	30.63 -3.15 -1.65	28.63 -2.49 -1.14	31.49 -3.38 -0.41
GENERAL____MILLS 23808	31.60 -1.70 -0.04	30.59 -1.98 -0.05	30.53 -1.94 -0.08	27.70 -2.90 -0.38	30.56 -1.44 -0.02	33.93 -2.24 0.00	36.21 -3.54 -1.32	38.46 -2.66 -2.02	31.29 -3.03 -3.10	34.35 -4.06 -2.46	32.03 -3.20 -2.26	30.95 -2.95 -1.84	30.89 -2.91 -1.48	30.89 -2.97 -1.22	28.26 -2.63 -1.30	28.29 -2.66 -1.39	28.11 -2.78 -1.35	26.98 -2.49 -2.43	38.63 -4.38 -2.82	37.48 -3.71 -2.14	35.15 -3.53 -1.54	30.72 -3.08 -1.68	28.71 -2.43 -1.16	31.57 -3.31 -0.42
GE_PLASTICS____DRP 24183	34.70 1.10 -0.35	33.98 1.07 -0.38	34.12 1.07 -0.66	34.29 0.97 -3.10	33.16 0.99 -0.19	37.29 1.12 0.00	50.36 1.19 -10.74	56.85 1.37 -16.38	57.42 1.03 -25.17	58.62 1.19 -21.48	52.40 1.12 -18.31	48.08 1.09 -14.92	45.44 1.10 -12.03	43.62 1.11 -9.87	41.97 1.01 -11.37	41.86 1.01 -11.29	41.49 1.00 -10.95	47.63 0.89 -19.70	64.31 1.29 -22.83	57.66 1.29 -17.31	50.84 1.23 -12.47	46.79 1.06 -13.61	40.40 1.05 -9.37	38.97 1.10 -3.41
GILBOA____1 23756	34.96 1.43 -0.27	34.25 1.43 -0.29	34.43 1.52 -0.51	33.90 1.27 -2.41	33.50 1.37 -0.15	37.62 1.45 0.00	48.38 1.61 -8.34	53.63 1.80 -12.72	52.11 1.34 -19.55	54.16 1.51 -16.70	48.61 1.42 -14.22	45.03 1.38 -11.59	43.05 1.39 -9.34	41.74 1.44 -7.67	39.74 1.30 -8.84	39.60 1.27 -8.77	39.34 1.30 -8.51	43.50 1.16 -15.30	59.62 1.69 -17.73	54.18 1.68 -13.44	48.42 1.60 -9.68	44.07 1.38 -10.57	38.55 1.29 -7.28	38.38 1.27 -2.65
GILBOA____2 23757	34.96 1.43 -0.27	34.25 1.43 -0.29	34.43 1.52 -0.51	33.90 1.27 -2.41	33.50 1.37 -0.15	37.62 1.45 0.00	48.38 1.61 -8.34	53.63 1.80 -12.72	52.11 1.34 -19.55	54.16 1.51 -16.70	48.61 1.42 -14.22	45.03 1.38 -11.59	43.05 1.39 -9.34	41.74 1.44 -7.67	39.74 1.30 -8.84	39.60 1.27 -8.77	39.34 1.30 -8.51	43.50 1.16 -15.30	59.62 1.69 -17.73	54.18 1.68 -13.44	48.42 1.60 -9.68	44.07 1.38 -10.57	38.55 1.29 -7.28	38.38 1.27 -2.65

GILBOA___3 23758	34.96 1.43 -0.27	34.25 1.43 -0.29	34.43 1.52 -0.51	33.90 1.27 -2.41	33.50 1.37 -0.15	37.62 1.45 0.00	48.38 1.61 -8.34	53.63 1.80 -12.72	52.11 1.34 -19.55	54.16 1.51 -16.70	48.61 1.42 -14.22	45.03 1.38 -11.59	43.05 1.39 -9.34	41.74 1.44 -7.67	39.74 1.30 -8.84	39.60 1.27 -8.77	39.34 1.30 -8.51	43.50 1.16 -15.30	59.62 1.69 -17.73	54.18 1.68 -13.44	48.42 1.60 -9.68	44.07 1.38 -10.57	38.55 1.29 -7.28	38.38 1.27 -2.65
GILBOA___4 23759	34.96 1.43 -0.27	34.25 1.43 -0.29	34.43 1.52 -0.51	33.90 1.27 -2.41	33.50 1.37 -0.15	37.62 1.45 0.00	48.38 1.61 -8.34	53.63 1.80 -12.72	52.11 1.34 -19.55	54.16 1.51 -16.70	48.61 1.42 -14.22	45.03 1.38 -11.59	43.05 1.39 -9.34	41.74 1.44 -7.67	39.74 1.30 -8.84	39.60 1.27 -8.77	39.34 1.30 -8.51	43.50 1.16 -15.30	59.62 1.69 -17.73	54.18 1.68 -13.44	48.42 1.60 -9.68	44.07 1.38 -10.57	38.55 1.29 -7.28	38.38 1.27 -2.65
GILBOA___ 23599	34.96 1.43 -0.27	34.25 1.43 -0.29	34.43 1.52 -0.51	33.90 1.27 -2.41	33.50 1.37 -0.15	37.62 1.45 0.00	48.38 1.61 -8.34	53.63 1.80 -12.72	52.11 1.34 -19.55	54.16 1.51 -16.70	48.61 1.42 -14.22	45.03 1.38 -11.59	43.05 1.39 -9.34	41.74 1.44 -7.67	39.74 1.30 -8.84	39.60 1.27 -8.77	39.34 1.30 -8.51	43.50 1.16 -15.30	59.62 1.69 -17.73	54.18 1.68 -13.44	48.42 1.60 -9.68	44.07 1.38 -10.57	38.55 1.29 -7.28	38.38 1.27 -2.65
GINNA___ 23603	30.63 -2.66 -0.03	29.96 -2.60 -0.03	29.89 -2.56 -0.06	27.50 -2.99 -0.27	29.75 -2.24 -0.02	33.39 -2.79 0.00	35.98 -3.38 -0.94	37.68 -2.85 -1.43	30.58 -2.84 -2.20	34.38 -3.34 -1.77	31.77 -2.80 -1.60	30.70 -2.66 -1.30	30.69 -2.68 -1.05	30.79 -2.71 -0.86	28.13 -2.40 -0.94	28.12 -2.42 -0.99	27.92 -2.57 -0.96	26.36 -2.41 -1.72	38.58 -3.62 -1.99	37.17 -3.40 -1.51	34.93 -3.31 -1.09	30.42 -2.89 -1.19	28.10 -2.70 -0.82	31.34 -3.41 -0.30
GLEN PARK___ 23778	33.04 -0.23 -0.01	32.77 0.23 -0.01	32.54 0.13 -0.02	29.89 -0.42 -0.09	31.91 -0.06 -0.01	36.53 0.36 0.00	40.10 1.34 -0.33	40.81 1.21 -0.50	32.74 0.75 -0.77	37.74 1.15 -0.64	34.75 1.22 -0.56	33.64 1.12 -0.45	33.88 1.20 -0.37	34.05 1.11 -0.30	30.94 1.01 -0.34	30.88 0.98 -0.34	30.84 0.97 -0.33	28.24 0.59 -0.60	42.34 1.45 -0.69	40.87 1.29 -0.53	38.67 1.15 -0.38	33.15 0.61 -0.41	30.60 0.33 -0.28	34.42 -0.14 -0.10
GLENWOOD_IC_1_G5 23712	58.94 3.33 -22.35	55.54 2.96 -20.05	55.54 2.88 -20.27	53.04 2.69 -20.13	57.28 2.88 -22.44	47.50 3.36 -7.96	58.32 3.88 -16.01	56.48 4.30 -13.08	58.15 3.34 -23.59	58.61 3.81 -18.85	60.89 3.43 -24.48	55.79 3.33 -20.39	55.79 3.36 -20.11	54.61 3.43 -18.55	48.79 3.14 -16.06	52.12 3.10 -19.46	48.38 3.16 -15.69	59.00 2.84 -29.12	76.26 4.18 -31.88	68.02 4.14 -24.82	61.95 4.05 -20.76	58.30 3.41 -22.78	43.88 3.09 -10.81	42.92 3.10 -5.36
GLENWOOD_IC_2_G1 23688	58.77 3.16 -22.35	55.41 2.83 -20.05	55.41 2.75 -20.27	52.92 2.57 -20.13	57.12 2.72 -22.44	47.35 3.22 -7.96	58.13 3.69 -16.01	56.21 4.03 -13.08	57.93 3.12 -23.59	58.36 3.56 -18.85	60.65 3.20 -24.48	55.47 3.11 -20.30	55.38 3.17 -19.89	54.24 3.23 -18.37	47.91 2.96 -15.36	51.47 2.93 -18.99	47.60 2.98 -15.08	58.84 2.68 -29.12	75.97 3.90 -31.87	67.78 3.91 -24.82	61.69 3.79 -20.76	58.08 3.21 -22.75	42.86 2.91 -9.97	42.74 2.93 -5.36
GLENWOOD_IC_3_G1 23689	58.77 3.16 -22.35	55.41 2.83 -20.05	55.41 2.75 -20.27	52.92 2.57 -20.13	57.12 2.72 -22.44	47.35 3.22 -7.96	58.13 3.69 -16.01	56.21 4.03 -13.08	57.93 3.12 -23.59	58.36 3.56 -18.85	60.65 3.20 -24.48	55.47 3.11 -20.30	55.38 3.17 -19.89	54.24 3.23 -18.37	47.91 2.96 -15.36	51.47 2.93 -18.99	47.60 2.98 -15.08	58.84 2.68 -29.12	75.97 3.90 -31.87	67.78 3.91 -24.82	61.69 3.79 -20.76	58.08 3.21 -22.75	42.86 2.91 -9.97	42.74 2.93 -5.36
GLENWOOD___4 23550	58.94 3.33 -22.35	55.54 2.96 -20.05	55.54 2.88 -20.27	53.04 2.69 -20.13	57.28 2.88 -22.44	47.50 3.36 -7.96	58.32 3.88 -16.01	56.48 4.30 -13.08	58.15 3.34 -23.59	58.61 3.81 -18.85	60.89 3.43 -24.48	55.79 3.33 -20.39	55.79 3.36 -20.11	54.61 3.43 -18.55	48.79 3.14 -16.06	52.12 3.10 -19.46	48.38 3.16 -15.69	59.00 2.84 -29.12	76.26 4.18 -31.88	68.02 4.14 -24.82	61.95 4.05 -20.76	58.30 3.41 -22.78	43.88 3.09 -10.81	42.92 3.10 -5.36
GLENWOOD___5 23614	58.94 3.33 -22.35	55.54 2.96 -20.05	55.54 2.88 -20.27	53.04 2.69 -20.13	57.28 2.88 -22.44	47.50 3.36 -7.96	58.32 3.88 -16.01	56.48 4.30 -13.08	58.15 3.34 -23.59	58.61 3.81 -18.85	60.89 3.43 -24.48	55.79 3.33 -20.39	55.79 3.36 -20.11	54.61 3.43 -18.55	48.79 3.14 -16.06	52.12 3.10 -19.46	48.38 3.16 -15.69	59.00 2.84 -29.12	76.26 4.18 -31.88	68.02 4.14 -24.82	61.95 4.05 -20.76	58.30 3.41 -22.78	43.88 3.09 -10.81	42.92 3.10 -5.36
GLOBAL GREEN_PORT_GT1 23814	63.96 8.35 -22.35	60.16 7.58 -20.05	59.98 7.32 -20.27	57.12 6.77 -20.13	61.79 7.39 -22.44	52.67 8.54 -7.96	63.66 9.22 -16.01	61.80 9.62 -13.08	62.27 7.46 -23.59	63.21 8.41 -18.85	64.87 7.42 -24.48	59.30 7.02 -20.21	59.16 7.14 -19.70	58.07 7.21 -18.22	50.93 6.63 -14.71	54.68 6.56 -18.56	50.67 6.62 -14.53	62.41 6.25 -29.12	81.56 9.49 -31.87	73.29 9.41 -24.82	66.74 8.84 -20.75	62.33 7.48 -22.72	46.11 6.93 -9.20	47.71 7.89 -5.36
GOETHSLN___LBMP 323567	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.84 2.72 -0.15	39.39 3.22 0.00	50.71 3.73 -8.55	56.15 3.99 -13.06	59.20 3.12 -24.85	59.57 3.56 -20.06	59.46 3.20 -23.29	59.54 3.11 -24.37	58.14 3.17 -22.66	58.21 3.23 -22.34	58.05 2.96 -25.50	57.72 2.93 -25.23	59.34 2.98 -26.83	57.07 2.68 -27.35	65.19 3.86 -21.13	57.42 3.87 -14.49	50.87 3.79 -9.94	46.33 3.24 -10.97	40.39 2.91 -7.50	40.11 2.93 -2.72
GOUDEY___7 23579	33.61 0.27 -0.09	32.82 0.20 -0.10	32.72 0.16 -0.17	30.87 -0.15 -0.80	32.24 0.22 -0.05	36.35 0.18 0.00	41.30 0.12 -2.76	43.74 0.43 -4.20	37.74 0.06 -6.46	41.66 0.00 -5.71	37.74 0.07 -4.70	35.99 0.10 -3.83	35.50 0.10 -3.09	35.27 0.10 -2.53	32.76 0.15 -3.02	32.52 0.06 -2.90	32.46 0.12 -2.81	32.15 0.05 -5.06	45.90 -0.16 -5.86	43.58 0.08 -4.44	40.42 0.07 -3.20	35.62 0.00 -3.49	32.39 0.00 -2.40	34.92 -0.41 -0.87
GOUDEY___8 23580	33.58 0.23 -0.09	32.79 0.16 -0.10	32.72 0.16 -0.17	30.84 -0.18 -0.80	32.21 0.19 -0.05	36.32 0.14 0.00	41.26 0.08 -2.76	43.70 0.39 -4.20	37.71 0.03 -6.46	41.62 -0.04 -5.71	37.71 0.03 -4.70	35.92 0.03 -3.83	35.47 0.06 -3.09	35.24 0.07 -2.53	32.73 0.12 -3.02	32.49 0.03 -2.90	32.43 0.09 -2.81	32.13 0.03 -5.06	45.82 -0.24 -5.86	43.54 0.04 -4.44	40.38 0.04 -3.20	35.58 -0.03 -3.49	32.36 -0.03 -2.40	34.89 -0.45 -0.87
GOWANUS_GT1_1 24077	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT1_2 24078	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73

GOWANUS_GT1_3 24079	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT1_4 24080	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT1_5 24084	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT1_6 24111	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT1_7 24112	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT1_8 24113	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT2_1 24114	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	4

GOWANUS_GT3_3 24124	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT3_4 24125	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT3_5 24126	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT3_6 24127	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT3_7 24128	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT3_8 24129	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
GOWANUS_GT4_1 24130	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	4

GROVEVILLE___HYD 323602	36.33 2.79 -0.28	35.31 2.47 -0.31	35.32 2.40 -0.54	34.97 2.24 -2.52	34.49 2.37 -0.16	38.99 2.82 0.00	50.01 2.88 -8.71	55.47 3.09 -13.28	54.12 2.50 -20.40	56.28 2.91 -17.42	50.35 2.54 -14.84	46.69 2.53 -12.10	44.78 2.71 -9.75	43.45 2.81 -8.00	41.48 2.66 -9.22	41.35 2.63 -9.15	41.01 2.60 -8.88	45.25 2.24 -15.96	61.92 3.22 -18.50	56.25 3.16 -14.03	50.33 3.08 -10.11	45.85 2.70 -11.03	40.09 2.52 -7.59	39.65 2.41 -2.78
HAMPSHIRE___PAPER_HYD 323593	32.39 -0.86 0.00	32.01 -0.52 0.00	31.81 -0.58 0.00	29.62 -0.60 0.00	31.27 -0.70 0.00	35.81 -0.36 0.00	38.70 0.27 0.00	39.06 -0.04 0.00	31.16 -0.06 0.00	36.06 0.11 0.00	32.97 0.00 0.00	32.03 -0.03 0.00	32.29 -0.03 0.00	32.60 -0.03 0.00	29.53 -0.06 0.00	29.50 -0.06 0.00	29.32 -0.21 0.00	26.77 -0.27 0.00	40.24 0.04 0.00	38.98 -0.08 0.00	36.99 -0.15 0.00	31.90 -0.22 0.00	29.80 -0.18 0.00	34.01 -0.45 0.00
HARZA MOOSE___RIVER 24016	33.16 -0.10 0.00	32.69 0.16 0.00	32.52 0.13 0.00	30.04 -0.18 0.00	31.97 0.00 0.00	36.42 0.25 0.00	39.16 0.73 0.00	39.81 0.70 0.00	31.66 0.44 0.00	36.60 0.65 0.00	33.70 0.73 0.00	32.70 0.64 0.00	33.00 0.68 0.00	33.32 0.69 0.00	30.18 0.59 0.00	30.12 0.56 0.00	30.06 0.53 0.00	27.37 0.32 0.00	40.96 0.76 0.00	39.76 0.70 0.00	37.77 0.63 0.00	32.48 0.35 0.00	30.22 0.24 0.00	34.42 -0.03 0.00
HEMPSTEAD___ 23647	59.00 3.39 -22.35	55.61 3.03 -20.05	55.61 2.95 -20.27	53.10 2.75 -20.13	57.32 2.91 -22.44	47.57 3.44 -7.96	58.36 3.92 -16.01	56.48 4.30 -13.08	58.12 3.31 -23.59	58.61 3.81 -18.85	60.85 3.40 -24.48	55.72 3.27 -20.39	55.74 3.33 -20.10	54.57 3.39 -18.54	48.73 3.11 -16.03	52.07 3.07 -19.44	48.36 3.16 -15.66	59.00 2.84 -29.12	76.18 4.10 -31.88	67.98 4.10 -24.82	61.95 4.05 -20.76	58.34 3.44 -22.77	43.87 3.12 -10.77	42.99 3.17 -5.36
HICKLING___1 23621	34.45 1.13 -0.06	33.54 0.94 -0.07	33.42 0.91 -0.12	30.90 0.12 -0.55	33.09 1.09 -0.03	37.15 0.98 0.00	41.19 0.85 -1.92	43.51 1.49 -2.93	36.37 0.66 -4.49	39.60 0.29 -3.36	37.22 1.02 -3.22	35.68 0.99 -2.63	35.47 1.03 -2.12	35.39 1.01 -1.74	32.11 0.74 -1.78	32.20 0.62 -2.02	32.14 0.68 -1.93	31.05 0.54 -3.46	44.42 0.20 -4.02	42.92 0.82 -3.04	40.00 0.67 -2.19	35.06 0.55 -2.39	32.14 0.51 -1.65	34.79 -0.28 -0.61
HICKLING___2 23622	34.45 1.13 -0.06	33.54 0.94 -0.07	33.42 0.91 -0.12	30.90 0.12 -0.55	33.09 1.09 -0.03	37.15 0.98 0.00	41.19 0.85 -1.92	43.51 1.49 -2.93	36.37 0.66 -4.49	39.60 0.29 -3.36	37.22 1.02 -3.22	35.68 0.99 -2.63	35.47 1.03 -2.12	35.39 1.01 -1.74	32.11 0.74 -1.78	32.20 0.62 -2.02	32.14 0.68 -1.93	31.05 0.54 -3.46	44.42 0.20 -4.02	42.92 0.82 -3.04	40.00 0.67 -2.19	35.06 0.55 -2.39	32.14 0.51 -1.65	34.79 -0.28 -0.61
HIGH FALLS___HY 23754	37.43 3.89 -0.28	36.41 3.58 -0.30	36.39 3.47 -0.53	35.94 3.23 -2.49	35.52 3.39 -0.16	40.15 3.98 0.00	51.42 4.38 -8.61	56.97 4.73 -13.13	55.33 3.93 -20.18	57.78 4.60 -17.23	51.70 4.06 -14.68	47.97 3.94 -11.96	46.06 4.10 -9.64	44.73 4.18 -7.91	42.62 3.91 -9.12	42.46 3.84 -9.05	42.03 3.72 -8.78	46.13 3.30 -15.79	63.76 5.27 -18.30	57.97 5.04 -13.87	52.00 4.87 -9.99	47.17 4.14 -10.91	41.09 3.60 -7.51	40.57 3.38 -2.73
HILLBURN___GT 23639	36.38 2.86 -0.27	35.35 2.54 -0.29	35.36 2.46 -0.50	34.88 2.30 -2.37	34.55 2.43 -0.15	39.03 2.86 0.00	50.00 3.38 -8.19	55.23 3.64 -12.49	53.25 2.84 -19.19	55.61 3.27 -16.39	49.83 2.90 -13.96	46.26 2.82 -11.38	44.36 2.88 -9.17	43.10 2.94 -7.53	40.96 2.69 -8.68	40.83 2.66 -8.61	40.60 2.72 -8.35	44.49 2.43 -15.02	61.14 3.54 -17.40	55.81 3.55 -13.20	50.03 3.38 -9.51	45.36 2.86 -10.37	39.67 2.55 -7.14	39.47 2.41 -2.60
HISHELDN_WT_PWR 323625	31.97 -1.33 -0.05	30.98 -1.59 -0.05	30.92 -1.55 -0.09	28.17 -2.45 -0.40	30.91 -1.09 -0.03	34.36 -1.81 0.00	36.85 -2.96 -1.38	39.06 -2.15 -2.11	31.94 -2.53 -3.24	34.98 -3.49 -2.52	32.67 -2.67 -2.36	31.52 -2.47 -1.93	31.45 -2.42 -1.55	31.43 -2.48 -1.28	28.70 -2.22 -1.33	28.77 -2.25 -1.46	28.64 -2.30 -1.42	27.50 -2.08 -2.54	39.37 -3.78 -2.95	38.17 -3.12 -2.24	35.74 -3.01 -1.61	31.28 -2.60 -1.76	29.15 -2.04 -1.21	32.00 -2.89 -0.44
HOLTSVILLE_IC_1 23690	60.00 4.39 -22.35	56.58 4.00 -20.05	56.51 3.85 -20.27	53.94 3.60 -20.13	58.21 3.80 -22.44	48.66 4.52 -7.96	59.20 4.76 -16.01	57.26 5.08 -13.08	58.71 3.90 -23.59	59.25 4.46 -18.85	61.35 3.89 -24.48	56.09 3.82 -20.21	55.93 3.91 -19.70	54.83 3.98 -18.21	47.93 3.64 -14.70	51.72 3.61 -18.55	47.74 3.69 -14.52	59.43 3.27 -29.12	76.86 4.78 -31.87	68.60 4.73 -24.82	62.61 4.72 -20.75	58.92 4.08 -22.72	43.04 3.87 -9.19	44.12 4.31 -5.36
HOLTSVILLE_IC_10 23699	60.43 4.82 -22.35	56.97 4.39 -20.05	56.90 4.24 -20.27	54.28 3.93 -20.13	58.59 4.19 -22.44	49.13 4.99 -7.96	59.74 5.30 -16.01	57.85 5.67 -13.08	59.18 4.37 -23.59	59.79 5.00 -18.85	61.87 4.42 -24.48	56.61 4.33 -20.22	56.45 4.43 -19.71	55.36 4.50 -18.22	48.44 4.11 -14.73	52.21 4.08 -18.57	48.24 4.16 -14.54	59.87 3.70 -29.12	77.50 5.43 -31.87	69.27 5.39 -24.82	63.17 5.27 -20.75	59.41 4.56 -22.72	43.52 4.32 -9.22	44.60 4.79 -5.36
HOLTSVILLE_IC_2 23691	60.00 4.39 -22.35	56.58 4.00 -20.05	56.51 3.85 -20.27	53.94 3.60 -20.13	58.21 3.80 -22.44	48.66 4.52 -7.96	59.20 4.76 -16.01	57.26 5.08 -13.08	58.71 3.90 -23.59	59.25 4.46 -18.85	61.35 3.89 -24.48	56.09 3.82 -20.21	55.93 3.91 -19.70	54.83 3.98 -18.21	47.93 3.64 -14.70	51.72 3.61 -18.55	47.74 3.69 -14.52	59.43 3.27 -29.12	76.86 4.78 -31.87	68.60 4.73 -24.82	62.61 4.72 -20.75	58.92 4.08 -22.72	43.04 3.87 -9.19	44.12 4.31 -5.36
HOLTSVILLE_IC_3 23692	60.00 4.39 -22.35	56.58 4.00 -20.05	56.51 3.85 -20.27	53.94 3.60 -20.13	58.21 3.80 -22.44	48.66 4.52 -7.96	59.20 4.76 -16.01	57.26 5.08 -13.08	58.71 3.90 -23.59	59.25 4.46 -18.85	61.35 3.89 -24.48	56.09 3.82 -20.21	55.93 3.91 -19.70	54.83 3.98 -18.21	47.93 3.64 -14.70	51.72 3.61 -18.55	47.74 3.69 -14.52	59.43 3.27 -29.12	76.86 4.78 -31.87	68.60 4.73 -24.82	62.61 4.72 -20.75	58.92 4.08 -22.72	43.04 3.87 -9.19	44.12 4.31 -5.36
HOLTSVILLE_IC_4 23693	60.00 4.39 -22.35	56.58 4.00 -20.05	56.51 3.85 -20.27	53.94 3.60 -20.13	58.21 3.80 -22.44	48.66 4.52 -7.96	59.20 4.76 -16.01	57.26 5.08 -13.08	58.71 3.90 -23.59	59.25 4.46 -18.85	61.35 3.89 -24.48	56.09 3.82 -20.21	55.93 3.91 -19.70	54.83 3.98 -18.21	47.93 3.64 -14.70	51.72 3.61 -18.55	47.74 3.69 -14.52	59.43 3.27 -29.12	76.86 4.78 -31.87	68.60 4.73 -24.82	62.61 4.72 -20.75	58.92 4.08 -22.72	43.04 3.87 -9.19	44.12 4.31 -5.36
HOLTSVILLE_IC_5 23694	60.00 4.39 -22.35	56.58 4.00 -20.05	56.51 3.85 -20.27	53.94 3.60 -20.13	58.21 3.80 -22.44	48.66 4.52 -7.96	59.20 4.76 -16.01	57.26 5.08 -13.08	58.71 3.90 -23.59	59.25 4.46 -18.85	61.35 3.89 -24.48	56.09 3.82 -20.21	55.93 3.91 -19.70	54.83 3.98 -18.21	47.93 3.64 -14.70	51.72 3.61 -18.55	47.74 3.69 -14.52	59.43 3.27 -29.12	76.86 4.78 -31.87	68.60 4.73 -24.82	62.61 4.72 -20.75	58.92 4.08 -22.72	43.04 3.87 -9.19	44.12 4.31 -5.36
HOLTSVILLE_IC_6 23695	60.43 4.82 -22.35	56.97 4.39 -20.05	56.90 4.24 -20.27	54.28 3.93 -20.13	58.59 4.19 -22.44	49.13 4.99 -7.96	59.74 5.30 -16.01	57.85 5.67 -13.08	59.18 4.37 -23.59	59.79 5.00 -18.85	61.87 4.42 -24.48	56.61 4.33 -20.22	56.45 4.43 -19.71	55.36 4.50 -18.22	48.44 4.11 -14.73	52.21 4.08 -18.57	48.24 4.16 -14.54	59.87 3.70 -29.12	77.50 5.43 -31.87	69.27 5.39 -24.82	63.17 5.27 -20.75	59.41 4.56 -22.72	43.52 4.32 -9.22	44.60 4.79 -5.36

HOLTSVILLE_IC_7 23696	60.43 4.82 -22.35	56.97 4.39 -20.05	56.90 4.24 -20.27	54.28 3.93 -20.13	58.59 4.19 -22.44	49.13 4.99 -7.96	59.74 5.30 -16.01	57.85 5.67 -13.08	59.18 4.37 -23.59	59.79 5.00 -18.85	61.87 4.42 -24.48	56.61 4.33 -20.22	56.45 4.43 -19.71	55.36 4.50 -18.22	48.44 4.11 -14.73	52.21 4.08 -18.57	48.24 4.16 -14.54	59.87 3.70 -29.12	77.50 5.43 -31.87	69.27 5.39 -24.82	63.17 5.27 -20.75	59.41 4.56 -22.72	43.52 4.32 -9.22	44.60 4.79 -5.36
HOLTSVILLE_IC_8 23697	60.43 4.82 -22.35	56.97 4.39 -20.05	56.90 4.24 -20.27	54.28 3.93 -20.13	58.59 4.19 -22.44	49.13 4.99 -7.96	59.74 5.30 -16.01	57.85 5.67 -13.08	59.18 4.37 -23.59	59.79 5.00 -18.85	61.87 4.42 -24.48	56.61 4.33 -20.22	56.45 4.43 -19.71	55.36 4.50 -18.22	48.44 4.11 -14.73	52.21 4.08 -18.57	48.24 4.16 -14.54	59.87 3.70 -29.12	77.50 5.43 -31.87	69.27 5.39 -24.82	63.17 5.27 -20.75	59.41 4.56 -22.72	43.52 4.32 -9.22	44.60 4.79 -5.36
HOLTSVILLE_IC_9 23698	60.43 4.82 -22.35	56.97 4.39 -20.05	56.90 4.24 -20.27	54.28 3.93 -20.13	58.59 4.19 -22.44	49.13 4.99 -7.96	59.74 5.30 -16.01	57.85 5.67 -13.08	59.18 4.37 -23.59	59.79 5.00 -18.85	61.87 4.42 -24.48	56.61 4.33 -20.22	56.45 4.43 -19.71	55.36 4.50 -18.22	48.44 4.11 -14.73	52.21 4.08 -18.57	48.24 4.16 -14.54	59.87 3.70 -29.12	77.50 5.43 -31.87	69.27 5.39 -24.82	63.17 5.27 -20.75	59.41 4.56 -22.72	43.52 4.32 -9.22	44.60 4.79 -5.36
HQ_GEN_CEDARS 23644	32.19 -1.06 0.00	31.65 -0.88 0.00	31.52 -0.87 0.00	29.80 -0.42 0.00	31.01 -0.96 0.00	35.34 -0.83 0.00	37.93 -0.50 0.00	38.20 -0.90 0.00	30.63 -0.59 0.00	35.38 -0.58 0.00	32.15 -0.82 0.00	31.23 -0.83 0.00	31.41 -0.90 0.00	31.72 -0.91 0.00	28.70 -0.89 0.00	28.73 -0.83 0.00	28.65 -0.89 0.00	26.34 -0.70 0.00	39.48 -0.72 0.00	38.16 -0.90 0.00	36.21 -0.93 0.00	31.42 -0.71 0.00	29.38 -0.60 0.00	33.87 -0.59 0.00
HQ_GEN_CEDARS_PROXY 323590	32.19 -1.06 0.00	31.65 -0.88 0.00	31.52 -0.87 0.00	29.80 -0.42 0.00	31.01 -0.96 0.00	35.34 -0.83 0.00	38.15 -0.50 -0.22	37.98 -0.90 0.22	30.67 -0.59 -0.04	35.34 -0.58 0.04	32.15 -0.82 0.00	31.23 -0.83 0.00	31.41 -0.90 0.00	31.72 -0.91 0.00	28.70 -0.89 0.00	28.73 -0.83 0.00	28.65 -0.89 0.00	28.73 -0.70 -2.39	37.09 -0.72 2.39	38.16 -0.90 0.00	36.21 -0.93 0.00	31.42 -0.71 0.00	29.38 -0.60 0.00	33.87 -0.59 0.00
HQ_GEN_IMPORT 323601	32.69 -0.57 0.00	31.98 -0.55 0.00	31.84 -0.55 0.00	30.01 -0.21 0.00	31.43 -0.54 0.00	35.59 -0.58 0.00	38.11 -0.54 -0.22	38.06 -0.82 0.22	30.79 -0.47 -0.04	35.37 -0.54 0.04	32.38 -0.59 0.00	31.48 -0.58 0.00	31.70 -0.61 0.00	32.02 -0.62 0.00	29.00 -0.59 0.00	29.00 -0.56 0.00	29.00 -0.53 0.00	29.00 -0.43 -2.39	37.25 -0.56 2.39	38.39 -0.66 0.00	36.51 -0.63 0.00	31.64 -0.48 0.00	29.53 -0.45 0.00	34.15 -0.31 0.00
HQ_GEN_WHEEL 23651	32.69 -0.57 0.00	31.98 -0.55 0.00	31.84 -0.55 0.00	30.01 -0.21 0.00	31.43 -0.54 0.00	35.59 -0.58 0.00	38.11 -0.54 -0.22	38.06 -0.82 0.22	30.79 -0.47 -0.04	35.37 -0.54 0.04	32.38 -0.59 0.00	31.48 -0.58 0.00	31.70 -0.61 0.00	32.02 -0.62 0.00	29.00 -0.59 0.00	29.00 -0.56 0.00	29.00 -0.53 0.00	29.00 -0.43 -2.39	37.25 -0.56 2.39	38.39 -0.66 0.00	36.51 -0.63 0.00	31.64 -0.48 0.00	29.53 -0.45 0.00	34.15 -0.31 0.00
HUDSON_AVE_GT_3 23810	36.73 3.19 -0.28	35.69 2.86 -0.30	35.70 2.79 -0.53	35.29 2.60 -2.47	34.88 2.75 -0.15	39.43 3.26 0.00	50.75 3.77 -8.55	56.23 4.07 -13.06	57.43 3.18 -23.02	57.68 3.67 -18.06	57.58 3.26 -21.34	57.63 3.21 -22.37	56.31 3.26 -20.72	56.31 3.33 -20.34	56.16 3.02 -23.55	55.80 3.02 -23.22	57.51 3.04 -24.94	55.00 2.73 -25.22	62.36 3.98 -18.18	56.84 3.98 -13.79	50.91 3.83 -9.94	46.36 3.28 -10.96	40.45 2.97 -7.50	40.15 2.96 -2.72
HUDSON_AVE_GT_4 23540	36.73 3.19 -0.28	35.69 2.86 -0.30	35.70 2.79 -0.53	35.29 2.60 -2.47	34.88 2.75 -0.15	39.43 3.26 0.00	50.75 3.77 -8.55	56.23 4.07 -13.06	57.43 3.18 -23.02	57.68 3.67 -18.06	57.58 3.26 -21.34	57.63 3.21 -22.37	56.31 3.26 -20.72	56.31 3.33 -20.34	56.16 3.02 -23.55	55.80 3.02 -23.22	57.51 3.04 -24.94	55.00 2.73 -25.22	62.36 3.98 -18.18	56.84 3.98 -13.79	50.91 3.83 -9.94	46.36 3.28 -10.96	40.45 2.97 -7.50	40.15 2.96 -2.72
HUDSON_AVE_GT_5 23657	36.73 3.19 -0.28	35.69 2.86 -0.30	35.70 2.79 -0.53	35.29 2.60 -2.47	34.88 2.75 -0.15	39.43 3.26 0.00	50.75 3.77 -8.55	56.23 4.07 -13.06	57.43 3.18 -23.02	57.68 3.67 -18.06	57.58 3.26 -21.34	57.63 3.21 -22.37	56.31 3.26 -20.72	56.31 3.33 -20.34	56.16 3.02 -23.55	55.80 3.02 -23.22	57.51 3.04 -24.94	55.00 2.73 -25.22	62.36 3.98 -18.18	56.84 3.98 -13.79	50.91 3.83 -9.94	46.36 3.28 -10.96	40.45 2.97 -7.50	40.15 2.96 -2.72
HUDSON_AVE_10 24168	36.60 3.06 -0.28	35.56 2.73 -0.30	35.54 2.62 -0.53	35.17 2.48 -2.47	34.75 2.62 -0.15	39.28 3.11 0.00	50.63 3.65 -8.55	55.99 3.83 -13.06	54.41 3.00 -20.19	56.53 3.42 -17.17	50.93 3.07 -14.89	47.43 3.01 -12.36	45.44 3.04 -10.08	44.16 3.10 -8.43	42.15 2.84 -9.71	42.00 2.81 -9.63	41.85 2.86 -9.45	45.73 2.57 -16.12	62.24 3.86 -18.18	56.68 3.83 -13.79	50.69 3.60 -9.94	46.06 3.08 -10.85	40.21 2.76 -7.47	39.97 2.79 -2.72
HUNTER_MOUNT___DRP 323613	36.20 2.63 -0.31	35.31 2.44 -0.34	35.34 2.36 -0.59	35.22 2.24 -2.76	34.48 2.33 -0.17	38.92 2.75 0.00	51.07 3.07 -9.57	57.06 3.36 -14.60	56.42 2.78 -22.42	58.33 3.24 -19.14	52.15 2.87 -16.31	48.15 2.79 -13.30	45.91 2.88 -10.71	44.34 2.90 -8.80	42.39 2.66 -10.14	42.22 2.60 -10.06	41.89 2.60 -9.76	46.97 2.38 -17.55	64.27 3.74 -20.34	58.07 3.59 -15.42	51.70 3.45 -11.11	47.14 2.89 -12.12	40.88 2.55 -8.35	39.97 2.48 -3.04
HUNTLEY___63 23557	31.73 -1.56 -0.04	30.72 -1.85 -0.04	30.69 -1.78 -0.08	27.77 -2.81 -0.36	30.78 -1.21 -0.02	34.11 -2.06 0.00	36.20 -3.46 -1.24	38.48 -2.50 -1.89	31.18 -2.93 -2.90	34.30 -3.95 -2.30	31.98 -3.10 -2.11	30.93 -2.85 -1.72	30.89 -2.81 -1.39	30.94 -2.84 -1.14	28.30 -2.52 -1.22	28.29 -2.57 -1.30	28.11 -2.69 -1.26	26.90 -2.41 -2.27	38.65 -4.18 -2.63	37.46 -3.59 -1.99	35.12 -3.45 -1.44	30.67 -3.02 -1.57	28.72 -2.34 -1.08	31.68 -3.17 -0.39
HUNTLEY___64 23558	31.73 -1.56 -0.04	30.72 -1.85 -0.04	30.69 -1.78 -0.08	27.77 -2.81 -0.36	30.78 -1.21 -0.02	34.11 -2.06 0.00	36.20 -3.46 -1.24	38.48 -2.50 -1.89	31.18 -2.93 -2.90	34.30 -3.95 -2.30	31.98 -3.10 -2.11	30.93 -2.85 -1.72	30.89 -2.81 -1.39	30.94 -2.84 -1.14	28.30 -2.52 -1.22	28.29 -2.57 -1.30	28.11 -2.69 -1.26	26.90 -2.41 -2.27	38.65 -4.18 -2.63	37.46 -3.59 -1.99	35.12 -3.45 -1.44	30.67 -3.02 -1.57	28.72 -2.34 -1.08	31.68 -3.17 -0.39
HUNTLEY___65 23559	31.73 -1.56 -0.04	30.72 -1.85 -0.04	30.69 -1.78 -0.08	27.77 -2.81 -0.36	30.78 -1.21 -0.02	34.11 -2.06 0.00	36.20 -3.46 -1.24	38.48 -2.50 -1.89	31.18 -2.93 -2.90	34.30 -3.95 -2.30	31.98 -3.10 -2.11	30.93 -2.85 -1.72	30.89 -2.81 -1.39	30.94 -2.84 -1.14	28.30 -2.52 -1.22	28.29 -2.57 -1.30	28.11 -2.69 -1.26	26.90 -2.41 -2.27	38.65 -4.18 -2.63	37.46 -3.59 -1.99	35.12 -3.45 -1.44	30.67 -3.02 -1.57	28.72 -2.34 -1.08	31.68 -3.17 -0.39
HUNTLEY___66 23560	31.73 -1.56 -0.04	30.72 -1.85 -0.04	30.69 -1.78 -0.08	27.77 -2.81 -0.36	30.78 -1.21 -0.02	34.11 -2.06 0.00	36.20 -3.46 -1.24	38.48 -2.50 -1.89	31.18 -2.93 -2.90	34.30 -3.95 -2.30	31.98 -3.10 -2.11	30.93 -2.85 -1.72	30.89 -2.81 -1.39	30.94 -2.84 -1.14	28.30 -2.52 -1.22	28.29 -2.57 -1.30	28.11 -2.69 -1.26	26.90 -2.41 -2.27	38.65 -4.18 -2.63	37.46 -3.59 -1.99	35.12 -3.45 -1.44	30.67 -3.02 -1.57	28.72 -2.34 -1.08	31.68 -3.17 -0.39

HUNTLEY___67 23561	31.30 -2.00 -0.04	30.30 -2.28 -0.04	30.27 -2.20 -0.08	27.42 -3.17 -0.37	30.33 -1.66 -0.02	33.60 -2.57 0.00	35.66 -4.03 -1.27	37.87 -3.17 -1.94	30.73 -3.47 -2.98	33.78 -4.53 -2.36	31.51 -3.63 -2.17	30.46 -3.37 -1.77	30.38 -3.36 -1.42	30.41 -3.39 -1.17	27.82 -3.02 -1.25	27.85 -3.04 -1.34	27.67 -3.16 -1.30	26.54 -2.84 -2.33	38.00 -4.90 -2.70	36.85 -4.26 -2.05	34.57 -4.05 -1.48	30.20 -3.53 -1.61	28.33 -2.76 -1.11	31.28 -3.58 -0.40
HUNTLEY___68 23562	31.30 -2.00 -0.04	30.30 -2.28 -0.04	30.27 -2.20 -0.08	27.42 -3.17 -0.37	30.33 -1.66 -0.02	33.60 -2.57 0.00	35.66 -4.03 -1.27	37.87 -3.17 -1.94	30.73 -3.47 -2.98	33.78 -4.53 -2.36	31.51 -3.63 -2.17	30.46 -3.37 -1.77	30.38 -3.36 -1.42	30.41 -3.39 -1.17	27.82 -3.02 -1.25	27.85 -3.04 -1.34	27.67 -3.16 -1.30	26.54 -2.84 -2.33	38.00 -4.90 -2.70	36.85 -4.26 -2.05	34.57 -4.05 -1.48	30.20 -3.53 -1.61	28.33 -2.76 -1.11	31.28 -3.58 -0.40
HYLAND___LFGE 323620	33.47 0.17 -0.04	32.61 0.03 -0.05	32.54 0.06 0.00	29.79 -0.82 -0.39	32.44 0.45 -0.02	36.42 0.25 0.00	39.61 -0.15 -1.33	41.80 0.66 -2.03	34.16 -0.19 -3.12	37.84 -0.50 -2.40	35.18 -0.07 -2.27	33.91 0.00 -1.85	33.81 0.00 -1.49	33.80 -0.07 -1.23	30.77 -0.09 -1.27	30.87 -0.09 -1.40	30.71 -0.18 -1.36	29.24 -0.24 -2.45	42.55 -0.48 -2.83	41.13 -0.08 -2.15	38.50 -0.19 -1.55	33.52 -0.29 -1.69	30.82 -0.33 -1.16	33.85 -1.03 -0.42
INDECK___CORINTH 23802	37.05 3.43 -0.37	36.18 3.25 -0.40	36.29 3.21 -0.69	36.46 2.99 -3.24	35.40 3.23 -0.20	39.75 3.58 0.00	53.22 3.57 -11.22	59.70 3.48 -17.12	60.02 2.50 -26.30	61.20 2.80 -22.45	55.01 2.90 -19.13	50.77 3.11 -15.60	47.99 3.10 -12.57	45.96 3.00 -10.32	44.08 2.60 -11.89	43.88 2.51 -11.80	43.49 2.51 -11.45	49.95 2.33 -20.58	67.23 3.18 -23.85	60.23 3.09 -18.09	53.33 3.16 -13.03	49.27 2.92 -14.22	42.53 2.76 -9.79	41.36 3.34 -3.56
INDECK___ILION 23567	34.61 1.36 0.01	33.89 1.37 0.01	33.74 1.36 0.01	31.31 1.15 0.06	33.28 1.31 0.00	37.69 1.52 0.00	39.87 1.65 0.21	40.54 1.76 0.32	31.16 0.44 0.49	36.07 0.54 0.42	33.17 0.56 0.36	32.31 0.55 0.29	32.66 0.58 0.24	33.03 0.59 0.19	30.73 1.36 0.22	30.67 1.33 0.22	30.65 1.33 0.22	27.82 1.16 0.39	41.48 1.73 0.45	40.44 1.72 0.34	38.53 1.63 0.24	33.21 1.35 0.27	31.06 1.26 0.18	35.70 1.31 0.07
INDECK___OLEAN 23982	33.70 0.40 -0.05	32.58 0.00 -0.05	32.45 -0.03 -0.09	29.76 -0.88 -0.42	32.44 0.45 -0.03	36.35 0.18 0.00	39.87 0.00 -1.45	42.25 0.94 -2.21	34.77 0.16 -3.39	38.14 -0.50 -2.69	35.51 0.07 -2.47	34.20 0.13 -2.01	34.17 0.23 -1.62	34.17 0.20 -1.33	31.14 0.12 -1.43	31.11 0.03 -1.52	31.01 0.00 -1.48	29.67 -0.03 -2.66	42.68 -0.60 -3.08	41.75 0.35 -2.34	39.05 0.22 -1.68	33.99 0.03 -1.84	31.07 -0.18 -1.26	33.50 -1.41 -0.46
INDECK___OSWEGO 23783	32.41 -0.86 -0.02	31.71 -0.85 -0.02	31.59 -0.84 -0.04	29.40 -1.00 -0.18	31.18 -0.80 -0.01	35.27 -0.90 0.00	38.09 -0.96 -0.62	39.22 -0.82 -0.94	31.89 -0.78 -1.45	36.27 -0.90 -1.22	33.30 -0.73 -1.05	32.21 -0.71 -0.86	32.33 -0.68 -0.69	32.52 -0.69 -0.57	29.61 -0.62 -0.64	29.59 -0.62 -0.65	29.51 -0.65 -0.63	27.53 -0.65 -1.13	40.55 -0.96 -1.31	39.16 -0.90 -1.00	37.01 -0.85 -0.72	32.10 -0.80 -0.78	29.74 -0.78 -0.54	33.62 -1.03 -0.20
INDECK___YERKES 23781	31.73 -1.56 -0.04	30.72 -1.85 -0.04	30.69 -1.78 -0.08	27.77 -2.81 -0.36	30.78 -1.21 -0.02	34.11 -2.06 0.00	36.20 -3.46 -1.24	38.48 -2.50 -1.89	31.18 -2.93 -2.90	34.30 -3.95 -2.30	31.98 -3.10 -2.11	30.93 -2.85 -1.72	30.89 -2.81 -1.39	30.94 -2.84 -1.14	28.30 -2.52 -1.22	28.29 -2.57 -1.30	28.11 -2.69 -1.26	26.90 -2.41 -2.27	38.65 -4.18 -2.63	37.46 -3.59 -1.99	35.12 -3.45 -1.44	30.67 -3.02 -1.57	28.72 -2.34 -1.08	31.68 -3.17 -0.39
INDIAN POINT_GT_1 24139	36.16 2.63 -0.28	35.17 2.34 -0.30	35.18 2.27 -0.52	34.79 2.12 -2.45	34.36 2.24 -0.15	38.81 2.64 0.00	49.99 3.07 -8.49	55.37 3.32 -12.94	53.82 2.62 -19.98	55.98 3.02 -17.01	50.32 2.67 -14.68	46.78 2.60 -12.12	44.82 2.65 -9.85	43.54 2.71 -8.19	41.53 2.49 -9.45	41.39 2.45 -9.37	41.18 2.48 -9.17	45.15 2.24 -15.86	61.53 3.30 -18.03	56.01 3.28 -13.67	50.15 3.16 -9.85	45.54 2.67 -10.75	39.75 2.37 -7.40	39.46 2.31 -2.69
INDIAN POINT_GT_2 23659	36.16 2.63 -0.28	35.17 2.34 -0.30	35.18 2.27 -0.52	34.79 2.12 -2.45	34.36 2.24 -0.15	38.81 2.64 0.00	49.99 3.07 -8.49	55.37 3.32 -12.94	53.82 2.62 -19.98	55.98 3.02 -17.01	50.32 2.67 -14.68	46.78 2.60 -12.12	44.82 2.65 -9.85	43.54 2.71 -8.19	41.53 2.49 -9.45	41.39 2.45 -9.37	41.18 2.48 -9.17	45.15 2.24 -15.86	61.53 3.30 -18.03	56.01 3.28 -13.67	50.15 3.16 -9.85	45.54 2.67 -10.75	39.75 2.37 -7.40	39.46 2.31 -2.69
INDIAN POINT_GT_3 24019	36.16 2.63 -0.28	35.17 2.34 -0.30	35.18 2.27 -0.52	34.79 2.12 -2.45	34.36 2.24 -0.15	38.81 2.64 0.00	49.99 3.07 -8.49	55.37 3.32 -12.94	53.82 2.62 -19.98	55.98 3.02 -17.01	50.32 2.67 -14.68	46.78 2.60 -12.12	44.82 2.65 -9.85	43.54 2.71 -8.19	41.53 2.49 -9.45	41.39 2.45 -9.37	41.18 2.48 -9.17	45.15 2.24 -15.86	61.53 3.30 -18.03	56.01 3.28 -13.67	50.15 3.16 -9.85	45.54 2.67 -10.75	39.75 2.37 -7.40	39.46 2.31 -2.69
INDIAN POINT___2 23530	36.09 2.56 -0.27	35.10 2.28 -0.30	35.11 2.20 -0.52	34.70 2.06 -2.43	34.30 2.17 -0.15	38.74 2.57 0.00	49.82 3.00 -8.39	55.19 3.28 -12.80	53.55 2.56 -19.77	55.69 2.91 -16.83	50.07 2.57 -14.52	46.59 2.53 -12.00	44.65 2.59 -9.75	43.39 2.64 -8.11	41.34 2.40 -9.35	41.23 2.39 -9.28	41.03 2.42 -9.07	44.93 2.19 -15.69	61.22 3.18 -17.84	55.79 3.20 -13.53	49.93 3.05 -9.74	45.36 2.60 -10.64	39.61 2.31 -7.32	39.33 2.21 -2.67
INDIAN POINT___3 23531	36.06 2.53 -0.28	35.07 2.24 -0.30	35.08 2.17 -0.52	34.70 2.02 -2.45	34.27 2.14 -0.15	38.70 2.53 0.00	49.88 2.96 -8.49	55.26 3.21 -12.95	53.73 2.53 -19.98	55.84 2.88 -17.01	50.18 2.54 -14.67	46.67 2.50 -12.11	44.71 2.55 -9.84	43.42 2.61 -8.18	41.38 2.37 -9.43	41.28 2.36 -9.35	41.06 2.39 -9.14	45.06 2.16 -15.85	61.38 3.14 -18.04	55.90 3.16 -13.68	50.01 3.01 -9.86	45.45 2.57 -10.76	39.67 2.28 -7.41	39.36 2.21 -2.70
IP CORINTH___1 23988	37.05 3.43 -0.37	36.21 3.29 -0.40	36.32 3.24 -0.69	36.49 3.02 -3.24	35.40 3.23 -0.20	39.72 3.54 0.00	53.19 3.54 -11.22	59.62 3.40 -17.12	59.90 2.37 -26.30	61.06 2.66 -22.45	54.87 2.77 -19.13	50.64 2.98 -15.60	47.82 2.94 -12.57	45.76 2.81 -10.32	43.87 2.40 -11.89	43.64 2.28 -11.80	43.22 2.24 -11.45	49.76 2.14 -20.58	67.07 3.02 -23.85	60.11 2.97 -18.09	53.22 3.05 -13.03	49.27 2.92 -14.22	42.53 2.76 -9.79	41.40 3.38 -3.56
IP___TICONDEROGA 23804	37.53 3.92 -0.35	36.68 3.77 -0.38	36.69 3.63 -0.67	36.77 3.42 -3.13	35.84 3.68 -0.20	40.51 4.34 0.00	53.76 4.50 -10.84	60.13 4.50 -16.53	59.93 3.31 -25.39	61.11 3.49 -21.67	55.00 3.56 -18.47	50.55 3.43 -15.06	47.81 3.36 -12.13	45.90 3.30 -9.96	43.94 2.87 -11.48	43.85 2.90 -11.39	43.48 2.89 -11.05	49.70 2.79 -19.87	67.09 3.86 -23.03	60.39 3.87 -17.46	53.36 3.64 -12.58	49.13 3.28 -13.73	42.61 3.18 -9.45	41.89 4.00 -3.44
JARVIS____ 23743	33.48 0.23 0.01	32.75 0.23 0.01	32.60 0.23 0.01	30.31 0.15 0.06	32.19 0.22 0.00	36.42 0.25 0.00	38.49 0.27 0.21	39.09 0.31 0.32	30.95 0.22 0.49	35.78 0.25 0.42	32.91 0.30 0.36	32.06 0.29 0.29	32.37 0.29 0.24	32.74 0.29 0.19	29.60 0.24 0.22	29.58 0.24 0.22	29.55 0.24 0.22	26.84 0.19 0.39	40.03 0.28 0.45	38.99 0.27 0.34	37.19 0.30 0.24	32.08 0.22 0.27	30.01 0.21 0.18	34.60 0.21 0.07

JENNISON___1 23625	34.55 1.20 -0.09	34.13 1.50 -0.10	33.99 1.43 -0.18	31.75 0.70 -0.83	33.27 1.25 -0.05	37.65 1.48 0.00	43.31 2.00 -2.88	45.68 2.19 -4.39	39.41 1.44 -6.75	43.60 1.80 -5.85	39.73 1.85 -4.91	37.83 1.76 -4.00	37.38 1.84 -3.22	37.08 1.80 -2.65	34.43 1.75 -3.10	34.25 1.66 -3.03	34.18 1.71 -2.94	33.62 1.30 -5.28	48.21 1.89 -6.12	45.65 1.95 -4.64	42.27 1.78 -3.34	37.12 1.35 -3.65	33.60 1.11 -2.51	35.89 0.52 -0.91
JENNISON___2 23626	34.51 1.16 -0.09	34.09 1.46 -0.10	33.96 1.39 -0.18	31.72 0.66 -0.83	33.24 1.21 -0.05	37.62 1.45 0.00	43.27 1.96 -2.88	45.61 2.11 -4.39	39.34 1.37 -6.75	43.52 1.73 -5.85	39.66 1.78 -4.91	37.76 1.70 -4.00	37.32 1.78 -3.22	37.01 1.73 -2.65	34.38 1.69 -3.10	34.19 1.60 -3.03	34.12 1.65 -2.94	33.57 1.24 -5.28	48.17 1.85 -6.12	45.57 1.87 -4.64	42.19 1.71 -3.34	37.09 1.32 -3.65	33.57 1.08 -2.51	35.85 0.48 -0.91
KEDC PORT_JEFF_GT2 24210	60.13 4.52 -22.35	56.74 4.16 -20.05	56.67 4.02 -20.27	54.07 3.72 -20.13	58.34 3.93 -22.44	48.84 4.70 -7.96	59.40 4.96 -16.01	57.50 5.32 -13.08	58.87 4.06 -23.59	59.43 4.64 -18.85	61.48 4.02 -24.48	56.32 4.04 -20.22	56.12 4.10 -19.70	55.06 4.21 -18.22	48.16 3.85 -14.72	51.94 3.81 -18.56	47.93 3.87 -14.53	59.57 3.41 -29.12	77.06 4.98 -31.87	68.80 4.92 -24.82	62.80 4.90 -20.75	59.15 4.30 -22.72	43.33 4.14 -9.21	44.40 4.58 -5.36
KEDC PORT_JEFF_GT3 24211	60.13 4.52 -22.35	56.74 4.16 -20.05	56.67 4.02 -20.27	54.07 3.72 -20.13	58.34 3.93 -22.44	48.84 4.70 -7.96	59.40 4.96 -16.01	57.50 5.32 -13.08	58.87 4.06 -23.59	59.43 4.64 -18.85	61.48 4.02 -24.48	56.32 4.04 -20.22	56.12 4.10 -19.70	55.06 4.21 -18.22	48.16 3.85 -14.72	51.94 3.81 -18.56	47.93 3.87 -14.53	59.57 3.41 -29.12	77.06 4.98 -31.87	68.80 4.92 -24.82	62.80 4.90 -20.75	59.15 4.30 -22.72	43.33 4.14 -9.21	44.40 4.58 -5.36
KEDC_GLWD_GT4 24219	58.94 3.33 -22.35	55.54 2.96 -20.05	55.54 2.88 -20.27	53.04 2.69 -20.13	57.28 2.88 -22.44	47.50 3.36 -7.96	58.32 3.88 -16.01	56.48 4.30 -13.08	58.15 3.34 -23.59	58.61 3.81 -18.85	60.89 3.43 -24.48	55.79 3.33 -20.39	55.79 3.36 -20.11	54.61 3.43 -18.55	48.79 3.14 -16.06	52.12 3.10 -19.46	48.38 3.16 -15.69	59.00 2.84 -29.12	76.26 4.18 -31.88	68.02 4.14 -24.82	61.95 4.05 -20.76	58.30 3.41 -22.78	43.88 3.09 -10.81	42.92 3.10 -5.36
KEDC_GLWD_GT5 24220	58.94 3.33 -22.35	55.54 2.96 -20.05	55.54 2.88 -20.27	53.04 2.69 -20.13	57.28 2.88 -22.44	47.50 3.36 -7.96	58.32 3.88 -16.01	56.48 4.30 -13.08	58.15 3.34 -23.59	58.61 3.81 -18.85	60.89 3.43 -24.48	55.79 3.33 -20.39	55.79 3.36 -20.11	54.61 3.43 -18.55	48.79 3.14 -16.06	52.12 3.10 -19.46	48.38 3.16 -15.69	59.00 2.84 -29.12	76.26 4.18 -31.88	68.02 4.14 -24.82	61.95 4.05 -20.76	58.30 3.41 -22.78	43.88 3.09 -10.81	42.92 3.10 -5.36
KENSICO____ 23655	36.36 2.83 -0.28	35.33 2.50 -0.30	35.35 2.43 -0.53	34.96 2.27 -2.47	34.52 2.40 -0.15	38.99 2.82 0.00	50.27 3.30 -8.54	55.69 3.56 -13.03	54.16 2.81 -20.13	56.31 3.24 -17.13	50.66 2.87 -14.82	47.15 2.82 -12.27	45.15 2.84 -9.99	43.91 2.94 -8.33	41.86 2.66 -9.61	41.72 2.63 -9.53	41.55 2.69 -9.33	45.48 2.41 -16.03	61.89 3.54 -18.15	56.34 3.52 -13.76	50.44 3.38 -9.92	45.81 2.86 -10.83	40.01 2.58 -7.45	39.72 2.55 -2.71
KIAC_JFK_GT1 23816	36.53 2.99 -0.28	35.50 2.67 -0.30	35.51 2.59 -0.53	35.11 2.42 -2.47	34.68 2.56 -0.15	39.28 3.11 0.00	50.67 3.69 -8.55	55.80 3.64 -13.06	54.22 2.81 -20.19	56.32 3.20 -17.17	50.73 2.87 -14.89	47.24 2.82 -12.36	45.27 2.88 -10.08	44.00 2.94 -8.43	41.97 2.66 -9.71	41.86 2.66 -9.63	41.67 2.69 -9.45	45.57 2.41 -16.12	62.28 3.90 -18.18	56.72 3.87 -13.79	50.46 3.38 -9.94	45.83 2.86 -10.85	40.03 2.58 -7.47	39.90 2.72 -2.72
KIAC_JFK_GT2 23817	36.53 2.99 -0.28	35.50 2.67 -0.30	35.51 2.59 -0.53	35.11 2.42 -2.47	34.68 2.56 -0.15	39.28 3.11 0.00	50.67 3.69 -8.55	55.80 3.64 -13.06	54.22 2.81 -20.19	56.32 3.20 -17.17	50.73 2.87 -14.89	47.24 2.82 -12.36	45.27 2.88 -10.08	44.00 2.94 -8.43	41.97 2.66 -9.71	41.86 2.66 -9.63	41.67 2.69 -9.45	45.57 2.41 -16.12	62.28 3.90 -18.18	56.72 3.87 -13.79	50.46 3.38 -9.94	45.83 2.86 -10.85	40.03 2.58 -7.47	39.90 2.72 -2.72
KINTIGH____ 23543	30.76 -2.53 -0.03	29.87 -2.70 -0.04	29.83 -2.62 -0.06	27.17 -3.35 -0.30	29.85 -2.14 -0.02	33.17 -3.00 0.00	35.13 -4.34 -1.05	37.10 -3.60 -1.60	29.96 -3.72 -2.46	33.28 -4.64 -1.97	30.90 -3.86 -1.79	29.90 -3.62 -1.46	29.87 -3.62 -1.18	29.95 -3.66 -0.97	27.44 -3.20 -1.04	27.47 -3.19 -1.10	27.27 -3.34 -1.07	25.97 -3.00 -1.93	37.45 -4.98 -2.23	36.18 -4.57 -1.69	33.98 -4.38 -1.22	29.63 -3.82 -1.33	27.81 -3.09 -0.92	31.04 -3.76 -0.33
LEDERLE____ 23769	36.69 3.16 -0.27	35.65 2.83 -0.29	35.65 2.75 -0.51	35.21 2.60 -2.39	34.84 2.72 -0.15	39.39 3.22 0.00	50.41 3.73 -8.26	55.73 4.03 -12.60	53.76 3.18 -19.36	56.11 3.63 -16.53	50.28 3.23 -14.08	46.71 3.17 -11.48	44.80 3.23 -9.25	43.53 3.30 -7.59	41.36 3.02 -8.75	41.20 2.96 -8.68	40.97 3.01 -8.42	44.92 2.73 -15.15	61.65 3.90 -17.55	56.27 3.91 -13.31	50.45 3.71 -9.59	45.74 3.15 -10.46	39.98 2.79 -7.20	39.77 2.69 -2.63
LINDEN COGEN____ 23786	36.63 3.09 -0.28	35.60 2.76 -0.30	35.61 2.69 -0.53	35.20 2.51 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.67 3.69 -8.55	56.07 3.91 -13.06	55.50 3.09 -21.19	55.50 3.49 -16.06	55.50 3.13 -19.40	55.50 3.08 -20.36	54.24 3.13 -18.79	54.17 3.20 -18.34	54.12 2.93 -21.59	53.67 2.90 -21.21	55.50 2.92 -23.04	52.79 2.65 -23.10	59.21 3.78 -15.23	55.98 3.83 -13.10	50.83 3.75 -9.94	46.33 3.24 -10.96	40.39 2.91 -7.50	40.08 2.89 -2.72
LIPA_MISC_IPP 23656	60.30 4.69 -22.35	56.87 4.29 -20.05	56.80 4.15 -20.27	54.19 3.84 -20.13	58.50 4.09 -22.44	48.98 4.85 -7.96	59.40 4.96 -16.01	57.38 5.20 -13.08	58.81 4.00 -23.59	59.36 4.57 -18.85	61.45 3.99 -24.48	56.19 3.91 -20.21	56.02 4.01 -19.70	54.93 4.08 -18.21	48.03 3.73 -14.71	51.81 3.70 -18.55	47.83 3.78 -14.52	59.54 3.38 -29.12	77.02 4.94 -31.87	68.76 4.88 -24.82	62.73 4.83 -20.75	59.02 4.18 -22.72	43.19 4.02 -9.19	44.40 4.58 -5.36
LITTLE FALLS___HYD 24013	36.08 2.83 0.01	35.32 2.80 0.01	35.16 2.79 0.01	32.61 2.45 0.06	34.68 2.72 0.00	39.28 3.11 0.00	41.56 3.34 0.21	42.26 3.48 0.32	36.13 5.40 0.49	41.64 6.11 0.42	38.38 5.77 0.36	37.38 5.61 0.29	37.74 5.66 0.24	38.12 5.68 0.19	32.00 2.63 0.22	31.94 2.60 0.22	31.94 2.63 0.22	28.98 2.33 0.39	43.21 3.46 0.45	42.12 3.40 0.34	40.13 3.23 0.24	34.62 2.76 0.27	32.35 2.55 0.18	37.15 2.76 0.07
LI_NEWBRDGE___DRP 323616	58.93 3.33 -22.35	55.57 2.99 -20.05	55.57 2.92 -20.27	53.07 2.72 -20.13	57.28 2.88 -22.44	47.53 3.40 -7.96	58.24 3.80 -16.01	56.32 4.14 -13.08	58.00 3.18 -23.59	58.43 3.63 -18.85	60.65 3.20 -24.48	55.38 3.14 -20.18	55.14 3.20 -19.62	54.05 3.26 -18.15	47.04 2.99 -14.45	50.90 2.96 -18.39	46.88 3.04 -14.30	58.84 2.68 -29.12	75.97 3.90 -31.87	67.74 3.87 -24.82	61.76 3.86 -20.75	58.14 3.31 -22.71	41.93 3.06 -8.89	42.95 3.14 -5.36
LONG_LAKE_PHOENIX 24014	32.41 -0.86 -0.02	31.74 -0.81 -0.02	31.62 -0.81 -0.04	29.44 -0.97 -0.19	31.25 -0.74 -0.01	35.34 -0.83 0.00	38.19 -0.88 -0.64	39.42 -0.66 -0.98	32.08 -0.66 -1.51	36.50 -0.72 -1.27	33.51 -0.56 -1.10	32.41 -0.55 -0.90	32.52 -0.52 -0.72	32.67 -0.55 -0.59	29.79 -0.47 -0.67	29.74 -0.50 -0.68	29.69 -0.50 -0.66	27.71 -0.51 -1.18	40.77 -0.80 -1.37	39.35 -0.74 -1.04	37.15 -0.74 -0.75	32.23 -0.71 -0.82	29.86 -0.69 -0.56	33.73 -0.93 -0.20

LOVETT___3 23632	35.49 1.96 -0.27	34.51 1.69 -0.29	34.55 1.65 -0.51	34.16 1.54 -2.40	33.72 1.60 -0.15	38.09 1.92 0.00	49.08 2.34 -8.31	54.31 2.54 -12.67	52.70 1.94 -19.54	54.79 2.19 -16.64	49.21 1.91 -14.33	45.75 1.89 -11.80	43.80 1.91 -9.58	42.54 1.96 -7.95	40.56 1.81 -9.16	40.42 1.77 -9.09	40.27 1.86 -8.88	44.16 1.65 -15.47	60.22 2.37 -17.65	54.90 2.46 -13.38	49.12 2.34 -9.64	44.64 1.99 -10.53	39.00 1.77 -7.24	38.75 1.65 -2.64
LOVETT___4 23642	36.06 2.53 -0.27	35.07 2.24 -0.29	35.07 2.17 -0.51	34.65 2.02 -2.40	34.26 2.14 -0.15	38.70 2.53 0.00	49.74 3.00 -8.32	55.03 3.25 -12.69	53.32 2.53 -19.57	55.49 2.88 -16.67	49.86 2.54 -14.35	46.38 2.50 -11.82	44.43 2.52 -9.59	43.18 2.58 -7.96	41.14 2.37 -9.18	41.00 2.34 -9.11	40.82 2.39 -8.89	44.67 2.14 -15.49	61.05 3.18 -17.68	55.67 3.20 -13.40	49.84 3.05 -9.66	45.23 2.57 -10.54	39.55 2.31 -7.26	39.30 2.21 -2.64
LOVETT___5 23593	36.06 2.53 -0.27	35.07 2.24 -0.29	35.07 2.17 -0.51	34.65 2.02 -2.40	34.26 2.14 -0.15	38.70 2.53 0.00	49.74 3.00 -8.32	55.03 3.25 -12.69	53.32 2.53 -19.57	55.49 2.88 -16.67	49.86 2.54 -14.35	46.38 2.50 -11.82	44.43 2.52 -9.59	43.18 2.58 -7.96	41.14 2.37 -9.18	41.00 2.34 -9.11	40.82 2.39 -8.89	44.67 2.14 -15.49	61.05 3.18 -17.68	55.67 3.20 -13.40	49.84 3.05 -9.66	45.23 2.57 -10.54	39.55 2.31 -7.26	39.30 2.21 -2.64
LOWER RAQUET___HYD 24057	31.93 -1.33 0.00	31.46 -1.07 0.00	31.32 -1.07 0.00	29.53 -0.70 0.00	30.79 -1.18 0.00	35.27 -0.90 0.00	38.00 -0.42 0.00	38.20 -0.90 0.00	30.60 -0.62 0.00	35.38 -0.58 0.00	32.15 -0.82 0.00	31.20 -0.87 0.00	31.41 -0.90 0.00	31.72 -0.91 0.00	28.70 -0.89 0.00	28.73 -0.83 0.00	28.41 -1.12 0.00	26.12 -0.92 0.00	39.28 -0.92 0.00	38.00 -1.05 0.00	36.03 -1.11 0.00	31.26 -0.87 0.00	29.32 -0.66 0.00	33.73 -0.72 0.00
LOWER___HUDSON 24059	36.04 2.43 -0.35	35.22 2.31 -0.38	35.33 2.27 -0.67	35.49 2.12 -3.15	34.41 2.24 -0.20	38.70 2.53 0.00	51.95 2.61 -10.91	58.52 2.78 -16.64	58.89 2.09 -25.57	60.15 2.37 -21.82	53.95 2.37 -18.60	49.56 2.34 -15.16	46.89 2.36 -12.22	45.02 2.35 -10.03	43.25 2.10 -11.56	43.13 2.10 -11.47	42.76 2.10 -11.13	48.97 1.92 -20.01	66.12 2.73 -23.19	59.30 2.66 -17.58	52.37 2.56 -12.67	48.20 2.25 -13.82	41.63 2.13 -9.52	40.40 2.48 -3.46
LWR___OSWEGATCHIE_HYD 23850	32.39 -0.86 0.00	32.01 -0.52 0.00	31.81 -0.58 0.00	29.62 -0.60 0.00	31.27 -0.70 0.00	35.81 -0.36 0.00	38.70 0.27 0.00	39.06 -0.04 0.00	31.16 -0.06 0.00	36.06 0.11 0.00	32.97 0.00 0.00	32.03 -0.03 0.00	32.29 -0.03 0.00	32.60 -0.03 0.00	29.53 -0.06 0.00	29.50 -0.06 0.00	29.32 -0.21 0.00	26.77 -0.27 0.00	40.24 0.04 0.00	38.98 -0.08 0.00	36.99 -0.15 0.00	31.90 -0.22 0.00	29.80 -0.18 0.00	34.01 -0.45 0.00
LYONS_FALL_HYD 23570	33.16 -0.10 0.00	32.69 0.16 0.00	32.52 0.13 0.00	30.04 -0.18 0.00	31.97 0.00 0.00	36.42 0.25 0.00	39.16 0.73 0.00	39.81 0.70 0.00	31.66 0.44 0.00	36.60 0.65 0.00	33.70 0.73 0.00	32.70 0.64 0.00	33.00 0.68 0.00	33.32 0.69 0.00	30.18 0.59 0.00	30.12 0.56 0.00	30.06 0.53 0.00	27.37 0.32 0.00	40.96 0.76 0.00	39.76 0.70 0.00	37.77 0.63 0.00	32.48 0.35 0.00	30.22 0.24 0.00	34.42 -0.03 0.00
MAPLE RIDGE_WT_1 323574	32.61 -0.63 0.02	31.93 -0.59 0.02	31.81 -0.55 0.03	29.66 -0.42 0.14	31.42 -0.54 0.01	35.56 -0.61 0.00	37.38 -0.58 0.48	37.75 -0.63 0.73	29.64 -0.47 1.12	34.46 -0.54 0.95	31.63 -0.53 0.81	30.85 -0.55 0.66	31.20 -0.58 0.53	31.58 -0.62 0.44	28.47 -0.62 0.50	28.47 -0.59 0.50	28.49 -0.56 0.49	25.68 -0.49 0.87	38.55 -0.64 1.01	37.71 -0.59 0.77	36.07 -0.52 0.55	31.17 -0.35 0.60	29.30 -0.27 0.42	34.10 -0.21 0.15
MAPLE RIDGE_WT_2 323611	32.61 -0.63 0.02	31.93 -0.59 0.02	31.81 -0.55 0.03	29.66 -0.42 0.14	31.42 -0.54 0.01	35.56 -0.61 0.00	37.38 -0.58 0.48	37.75 -0.63 0.73	29.64 -0.47 1.12	34.46 -0.54 0.95	31.63 -0.53 0.81	30.85 -0.55 0.66	31.20 -0.58 0.53	31.58 -0.62 0.44	28.47 -0.62 0.50	28.47 -0.59 0.50	28.49 -0.56 0.49	25.68 -0.49 0.87	38.55 -0.64 1.01	37.71 -0.59 0.77	36.07 -0.52 0.55	31.17 -0.35 0.60	29.30 -0.27 0.42	34.10 -0.21 0.15
MG INDUSTRY___DRP 24185	35.17 1.56 -0.35	34.40 1.50 -0.38	34.54 1.49 -0.66	34.68 1.36 -3.09	33.60 1.44 -0.19	37.76 1.59 0.00	50.83 1.69 -10.71	57.32 1.88 -16.34	57.79 1.47 -25.10	59.03 1.65 -21.42	52.81 1.58 -18.26	48.48 1.54 -14.88	45.86 1.55 -11.99	44.05 1.57 -9.85	42.36 1.42 -11.34	42.24 1.42 -11.26	41.87 1.42 -10.92	47.95 1.27 -19.64	64.77 1.81 -22.76	58.15 1.84 -17.26	51.32 1.75 -12.43	47.20 1.51 -13.57	40.76 1.44 -9.34	39.41 1.55 -3.40
MID___OSWEGATCHIE_HYD 23849	32.39 -0.86 0.00	32.01 -0.52 0.00	31.81 -0.58 0.00	29.62 -0.60 0.00	31.27 -0.70 0.00	35.81 -0.36 0.00	38.70 0.27 0.00	39.06 -0.04 0.00	31.16 -0.06 0.00	36.06 0.11 0.00	32.97 0.00 0.00	32.03 -0.03 0.00	32.29 -0.03 0.00	32.60 -0.03 0.00	29.53 -0.06 0.00	29.50 -0.06 0.00	29.32 -0.21 0.00	26.77 -0.27 0.00	40.24 0.04 0.00	38.98 -0.08 0.00	36.99 -0.15 0.00	31.90 -0.22 0.00	29.80 -0.18 0.00	34.01 -0.45 0.00
MID___RAQUETTE_HYD 23851	31.93 -1.33 0.00	31.46 -1.07 0.00	31.32 -1.07 0.00	29.53 -0.70 0.00	30.79 -1.18 0.00	35.27 -0.90 0.00	38.00 -0.42 0.00	38.20 -0.90 0.00	30.60 -0.62 0.00	35.38 -0.58 0.00	32.15 -0.82 0.00	31.20 -0.87 0.00	31.41 -0.90 0.00	31.72 -0.91 0.00	28.70 -0.89 0.00	28.73 -0.83 0.00	28.41 -1.12 0.00	26.12 -0.92 0.00	39.28 -0.92 0.00	38.00 -1.05 0.00	36.03 -1.11 0.00	31.26 -0.87 0.00	29.32 -0.66 0.00	33.73 -0.72 0.00
MILLIKEN___1 23584	31.87 -1.43 -0.04	31.83 -0.75 -0.05	31.66 -0.81 -0.08	29.43 -1.18 -0.39	31.00 -0.99 -0.02	34.51 -1.66 0.00	38.28 -1.50 -1.35	39.95 -1.21 -2.06	33.23 -1.16 -3.16	37.25 -1.26 -2.55	34.37 -0.89 -2.29	33.06 -0.87 -1.87	32.98 -0.84 -1.50	33.02 -0.85 -1.23	30.86 -0.09 -1.35	30.83 -0.15 -1.42	30.81 -0.09 -1.37	29.31 -0.19 -2.46	41.69 -1.37 -2.85	40.01 -1.21 -2.16	37.40 -1.30 -1.56	33.21 -0.61 -1.70	30.61 -0.54 -1.17	32.82 -2.07 -0.43
MILLIKEN___2 23585	31.87 -1.43 -0.04	31.83 -0.75 -0.05	31.66 -0.81 -0.08	29.43 -1.18 -0.39	31.00 -0.99 -0.02	34.51 -1.66 0.00	38.28 -1.50 -1.35	39.95 -1.21 -2.06	33.23 -1.16 -3.16	37.25 -1.26 -2.55	34.37 -0.89 -2.29	33.06 -0.87 -1.87	32.98 -0.84 -1.50	33.02 -0.85 -1.23	30.86 -0.09 -1.35	30.83 -0.15 -1.42	30.81 -0.09 -1.37	29.31 -0.19 -2.46	41.69 -1.37 -2.85	40.01 -1.21 -2.16	37.40 -1.30 -1.56	33.21 -0.61 -1.70	30.61 -0.54 -1.17	32.82 -2.07 -0.43
MILLIKEN___DIESEL 23629	31.87 -1.43 -0.04	31.83 -0.75 -0.05	31.66 -0.81 -0.08	29.43 -1.18 -0.39	31.00 -0.99 -0.02	34.51 -1.66 0.00	38.28 -1.50 -1.35	39.95 -1.21 -2.06	33.23 -1.16 -3.16	37.25 -1.26 -2.55	34.37 -0.89 -2.29	33.06 -0.87 -1.87	32.98 -0.84 -1.50	33.02 -0.85 -1.23	30.86 -0.09 -1.35	30.83 -0.15 -1.42	30.81 -0.09 -1.37	29.31 -0.19 -2.46	41.69 -1.37 -2.85	40.01 -1.21 -2.16	37.40 -1.30 -1.56	33.21 -0.61 -1.70	30.61 -0.54 -1.17	32.82 -2.07 -0.43
MILLSEAT___LFGE 323607	32.00 -1.30 -0.04	31.04 -1.53 -0.04	31.00 -1.46 -0.07	28.10 -2.45 -0.33	31.06 -0.93 -0.02	34.54 -1.63 0.00	36.81 -2.77 -1.15	39.05 -1.80 -1.75	31.50 -2.40 -2.69	34.86 -3.24 -2.14	32.46 -2.47 -1.96	31.38 -2.28 -1.59	31.37 -2.23 -1.29	31.41 -2.28 -1.06	28.71 -2.01 -1.13	28.73 -2.04 -1.21	28.49 -2.21 -1.17	27.15 -2.00 -2.10	39.26 -3.38 -2.44	38.02 -2.89 -1.85	35.65 -2.82 -1.33	31.07 -2.51 -1.45	28.98 -2.01 -1.00	32.07 -2.76 -0.36

MODEL_CITY_ENERGY 24167	31.60 -1.70 -0.04	30.59 -1.98 -0.04	30.55 -1.91 -0.07	27.64 -2.93 -0.35	30.62 -1.37 -0.02	33.93 -2.24 0.00	36.03 -3.61 -1.21	38.30 -2.66 -1.85	30.95 -3.12 -2.85	34.08 -4.13 -2.26	31.75 -3.30 -2.07	30.74 -3.01 -1.69	30.71 -2.97 -1.36	30.72 -3.04 -1.12	28.10 -2.69 -1.20	28.12 -2.72 -1.28	27.91 -2.86 -1.24	26.70 -2.57 -2.23	38.40 -4.38 -2.58	37.23 -3.79 -1.96	34.88 -3.68 -1.41	30.45 -3.21 -1.54	28.55 -2.49 -1.06	31.54 -3.31 -0.39
MODERN_LFGE_ 323580	31.60 -1.70 -0.04	30.59 -1.98 -0.04	30.55 -1.91 -0.07	27.64 -2.93 -0.35	30.62 -1.37 -0.02	33.93 -2.24 0.00	36.03 -3.61 -1.21	38.30 -2.66 -1.85	30.95 -3.12 -2.85	34.08 -4.13 -2.26	31.75 -3.30 -2.07	30.74 -3.01 -1.69	30.71 -2.97 -1.36	30.72 -3.04 -1.12	28.10 -2.69 -1.20	28.12 -2.72 -1.28	27.91 -2.86 -1.24	26.70 -2.57 -2.23	38.40 -4.38 -2.58	37.23 -3.79 -1.96	34.88 -3.68 -1.41	30.45 -3.21 -1.54	28.55 -2.49 -1.06	31.54 -3.31 -0.39
MOHAWK_PAPER__DRP 24187	35.51 1.90 -0.36	34.74 1.82 -0.39	34.85 1.78 -0.68	35.07 1.66 -3.18	33.93 1.76 -0.20	38.16 1.99 0.00	51.52 2.08 -11.01	58.25 2.35 -16.80	58.84 1.81 -25.81	60.06 2.09 -22.03	53.79 2.04 -18.77	49.35 1.99 -15.30	46.65 2.00 -12.33	44.75 1.99 -10.13	43.06 1.81 -11.66	42.92 1.77 -11.58	42.54 1.77 -11.23	48.83 1.60 -20.20	65.94 2.33 -23.41	59.07 2.27 -17.75	52.08 2.15 -12.79	47.94 1.86 -13.95	41.39 1.80 -9.61	39.99 2.03 -3.49
MONGAUP__HYD 23641	36.24 2.73 -0.25	35.28 2.47 -0.28	35.27 2.40 -0.48	34.72 2.24 -2.26	34.48 2.37 -0.14	38.96 2.79 0.00	49.45 3.19 -7.83	54.49 3.44 -11.95	52.33 2.75 -18.36	54.83 3.20 -15.68	49.16 2.84 -13.35	45.70 2.76 -10.89	43.93 2.84 -8.77	42.74 2.90 -7.20	40.56 2.66 -8.30	40.40 2.60 -8.24	40.15 2.63 -7.99	43.76 2.35 -14.37	60.43 3.58 -16.65	55.20 3.52 -12.63	49.62 3.38 -9.10	44.88 2.83 -9.93	39.30 2.49 -6.83	39.32 2.38 -2.49
MONTAUK__DIESEL 23721	63.26 7.65 -22.35	59.54 6.96 -20.05	59.36 6.70 -20.27	56.54 6.20 -20.13	61.15 6.75 -22.44	51.95 7.81 -7.96	62.89 8.45 -16.01	61.06 8.88 -13.08	61.71 6.90 -23.59	62.60 7.80 -18.85	64.31 6.86 -24.48	58.78 6.51 -20.21	58.61 6.59 -19.70	57.51 6.66 -18.22	50.40 6.10 -14.71	54.15 6.03 -18.56	50.08 6.02 -14.53	61.89 5.73 -29.12	80.88 8.80 -31.87	72.59 8.71 -24.82	66.11 8.21 -20.75	61.78 6.94 -22.72	45.60 6.42 -9.20	47.12 7.31 -5.36
MUNSVILLE_WIND_PWR 323609	34.63 1.30 -0.08	34.57 1.95 -0.09	34.35 1.81 -0.15	31.68 0.76 -0.70	33.52 1.50 -0.04	38.02 1.84 0.00	43.59 2.73 -2.44	45.63 2.82 -3.72	38.78 1.84 -5.71	43.24 2.41 -4.89	39.66 2.54 -4.15	37.82 2.37 -3.38	37.53 2.49 -2.73	37.29 2.42 -2.24	34.61 2.43 -2.59	34.43 2.31 -2.56	34.41 2.39 -2.48	33.29 1.78 -4.46	47.99 2.61 -5.17	45.56 2.58 -3.92	42.31 2.34 -2.83	37.01 1.80 -3.08	33.54 1.44 -2.12	35.68 0.45 -0.77
N SALMON__HYD 24042	32.19 -1.06 0.00	31.72 -0.81 0.00	31.58 -0.81 0.00	29.80 -0.42 0.00	31.11 -0.86 0.00	35.52 -0.65 0.00	38.24 -0.19 0.00	38.52 -0.59 0.00	30.78 -0.44 0.00	35.55 -0.40 0.00	32.02 -0.96 0.00	31.07 -0.99 0.00	31.19 -1.13 0.00	31.56 -1.08 0.00	28.50 -1.09 0.00	28.56 -1.01 0.00	28.65 -0.89 0.00	26.39 -0.65 0.00	39.88 -0.32 0.00	38.43 -0.62 0.00	36.29 -0.85 0.00	31.67 -0.45 0.00	29.56 -0.42 0.00	33.87 -0.59 0.00
N.E_GEN_SANDY PD 24062	35.88 2.29 -0.33	35.03 2.15 -0.36	35.08 2.07 -0.62	35.07 1.93 -2.91	34.20 2.05 -0.18	38.56 2.39 0.00	51.31 2.57 -10.31	56.97 2.70 -15.17	56.96 2.06 -23.68	58.32 2.23 -20.14	52.31 2.14 -17.19	48.13 2.05 -14.02	45.68 2.07 -11.29	44.00 2.09 -9.27	42.17 1.89 -10.68	42.06 1.89 -10.61	41.71 1.89 -10.29	49.69 1.76 -20.89	61.74 2.49 -19.05	57.81 2.50 -16.26	51.23 2.38 -11.71	46.99 2.09 -12.78	40.76 1.98 -8.80	39.83 2.17 -3.20
NARROWS_GT1_1 24228	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT1_2 24229	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT1_3 24230	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT1_4 24231	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT1_5 24232	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT1_6 24233	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT1_7 24234	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT1_8 24235	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73

NARROWS_GT2_1 24236	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT2_2 24237	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT2_3 24238	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT2_4 24239	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT2_5 24240	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT2_6 24241	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT2_7 24242	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NARROWS_GT2_8 24243	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NEG CAPITAL___MECHNVIL 23645	36.41 2.79 -0.36	35.58 2.67 -0.39	35.69 2.62 -0.67	35.80 2.42 -3.16	34.76 2.59 -0.20	39.14 2.97 0.00	52.42 3.04 -10.95	59.06 3.25 -16.71	59.33 2.44 -25.67	60.66 2.80 -21.91	54.41 2.77 -18.67	50.07 2.79 -15.22	47.39 2.81 -12.26	45.48 2.77 -10.07	43.71 2.52 -11.60	43.59 2.51 -11.52	43.21 2.51 -11.17	49.43 2.30 -20.09	66.78 3.30 -23.28	59.87 3.16 -17.65	52.87 3.01 -12.72	48.64 2.63 -13.88	42.00 2.46 -9.55	40.79 2.86 -3.48
NEG CENTRAL_HIGH_ACRES 23767	31.39 -1.90 -0.03	30.68 -1.89 -0.03	30.57 -1.88 -0.06	28.13 -2.36 -0.27	30.42 -1.57 -0.02	34.15 -2.03 0.00	36.71 -2.65 -0.93	38.37 -2.15 -1.42	31.19 -2.22 -2.18	35.01 -2.70 -1.76	32.35 -2.21 -1.59	31.27 -2.08 -1.29	31.26 -2.10 -1.04	31.37 -2.12 -0.86	28.66 -1.86 -0.93	28.68 -1.86 -0.98	28.50 -1.98 -0.95	26.91 -1.84 -1.71	39.28 -2.89 -1.98	37.90 -2.66 -1.50	35.62 -2.60 -1.08	31.02 -2.28 -1.18	28.76 -2.04 -0.81	32.13 -2.62 -0.30
NEG CENTRAL___DRP 24199	32.72 -0.57 -0.03	32.04 -0.52 -0.04	31.90 -0.55 -0.06	29.52 -1.00 -0.29	31.61 -0.38 -0.02	35.56 -0.61 0.00	38.60 -0.85 -1.01	40.22 -0.43 -1.55	32.97 -0.62 -2.38	37.00 -0.86 -1.91	34.23 -0.46 -1.72	33.02 -0.45 -1.40	33.03 -0.42 -1.13	33.14 -0.42 -0.93	30.28 -0.33 -1.01	30.24 -0.38 -1.07	30.15 -0.41 -1.03	28.44 -0.46 -1.85	41.38 -0.96 -2.15	39.94 -0.74 -1.63	37.53 -0.78 -1.17	32.76 -0.64 -1.28	30.23 -0.63 -0.88	33.61 -1.17 -0.32
NEG CENTRAL___INDECK 23768	33.27 -0.03 -0.04	32.41 -0.16 -0.05	32.31 -0.16 -0.08	29.61 -1.00 -0.39	32.22 0.22 -0.02	36.17 0.00 0.00	39.26 -0.50 -1.33	41.41 0.27 -2.04	33.88 -0.47 -3.13	37.49 -0.86 -2.40	34.89 -0.36 -2.28	33.60 -0.32 -1.86	33.52 -0.29 -1.49	33.54 -0.33 -1.23	30.54 -0.33 -1.27	30.64 -0.33 -1.40	30.48 -0.41 -1.36	29.06 -0.43 -2.45	42.19 -0.84 -2.84	40.74 -0.47 -2.15	38.17 -0.52 -1.55	33.27 -0.55 -1.69	30.64 -0.51 -1.16	33.68 -1.21 -0.42
NEG CENTRAL___SENECA 23627	32.86 -0.43 -0.04	32.15 -0.42 -0.04	32.01 -0.45 -0.07	29.52 -1.03 -0.32	31.74 -0.26 -0.02	35.70 -0.47 0.00	38.74 -0.81 -1.12	40.54 -0.27 -1.71	33.25 -0.59 -2.63	37.09 -0.93 -2.08	34.45 -0.43 -1.90	33.23 -0.38 -1.55	33.21 -0.36 -1.25	33.27 -0.39 -1.03	30.37 -0.33 -1.10	30.36 -0.38 -1.18	30.26 -0.41 -1.14	28.63 -0.46 -2.05	41.53 -1.05 -2.37	40.11 -0.74 -1.80	37.62 -0.82 -1.30	32.89 -0.64 -1.41	30.36 -0.60 -0.97	33.54 -1.27 -0.36
NEG CENTRAL___STATE_STREET 24147	32.92 -0.37 -0.03	32.47 -0.10 -0.04	32.29 -0.16 -0.06	29.91 -0.60 -0.29	31.89 -0.10 -0.02	35.85 -0.33 0.00	39.16 -0.27 -1.00	40.74 0.12 -1.53	33.41 -0.16 -2.34	37.68 -0.18 -1.91	34.74 0.07 -1.70	33.54 0.10 -1.39	33.56 0.13 -1.12	33.68 0.13 -0.92	30.96 0.36 -1.01	30.91 0.30 -1.05	30.79 0.24 -1.02	29.01 0.14 -1.83	42.12 -0.20 -2.12	40.63 -0.04 -1.61	38.15 -0.15 -1.16	33.36 -0.03 -1.26	30.76 -0.09 -0.87	33.95 -0.83 -0.32
NEG MILLWOOD___DRP 24198	36.53 2.99 -0.28	35.50 2.67 -0.30	35.51 2.59 -0.53	35.17 2.45 -2.50	34.69 2.56 -0.16	39.25 3.07 0.00	50.69 3.61 -8.65	56.08 3.79 -13.19	54.51 3.03 -20.26	56.88 3.63 -17.30	50.81 3.10 -14.74	47.12 3.05 -12.02	45.10 3.10 -9.68	43.79 3.20 -7.95	41.65 2.90 -9.16	41.52 2.87 -9.09	41.13 2.78 -8.82	45.47 2.57 -15.86	62.76 4.18 -18.38	56.90 3.91 -13.93	50.97 3.79 -10.04	46.23 3.15 -10.95	40.16 2.64 -7.54	39.89 2.69 -2.74
NEG NORTH_FLCN_SEA 23793	31.53 -1.73 0.00	31.00 -1.53 0.00	30.87 -1.52 0.00	29.19 -1.03 0.00	30.44 -1.53 0.00	34.62 -1.56 0.00	37.16 -1.27 0.00	37.46 -1.64 0.00	30.00 -1.22 0.00	34.66 -1.29 0.00	31.32 -1.65 0.00	30.39 -1.67 0.00	30.54 -1.78 0.00	30.87 -1.76 0.00	27.91 -1.69 0.00	27.97 -1.60 0.00	28.05 -1.48 0.00	25.83 -1.22 0.00	38.87 -1.33 0.00	37.50 -1.56 0.00	35.47 -1.67 0.00	30.90 -1.22 0.00	28.84 -1.14 0.00	33.15 -1.31 0.00

NEG NORTH_KES_CHATAGAY 23792	31.93 -1.33 0.00	31.36 -1.17 0.00	31.22 -1.17 0.00	29.59 -0.63 0.00	30.79 -1.18 0.00	35.01 -1.16 0.00	37.58 -0.85 0.00	37.85 -1.25 0.00	30.38 -0.84 0.00	35.05 -0.90 0.00	31.75 -1.22 0.00	30.81 -1.25 0.00	30.99 -1.33 0.00	31.33 -1.31 0.00	28.32 -1.27 0.00	28.35 -1.21 0.00	28.44 -1.09 0.00	26.18 -0.87 0.00	39.32 -0.88 0.00	37.93 -1.13 0.00	35.92 -1.23 0.00	31.29 -0.84 0.00	29.20 -0.78 0.00	33.63 -0.83 0.00
NEG NORTH___ALICE_FALLS 23915	31.79 -1.46 0.00	31.29 -1.24 0.00	31.13 -1.26 0.00	29.41 -0.82 0.00	30.69 -1.28 0.00	34.91 -1.27 0.00	37.54 -0.88 0.00	37.81 -1.29 0.00	30.25 -0.97 0.00	34.94 -1.01 0.00	31.52 -1.45 0.00	30.59 -1.47 0.00	30.70 -1.62 0.00	31.07 -1.57 0.00	28.05 -1.54 0.00	28.11 -1.45 0.00	28.23 -1.30 0.00	26.04 -1.00 0.00	39.24 -0.96 0.00	37.81 -1.25 0.00	35.73 -1.41 0.00	31.19 -0.93 0.00	29.08 -0.90 0.00	33.36 -1.10 0.00
NEG NORTH___LWR_SARANAC 23913	31.79 -1.46 0.00	31.29 -1.24 0.00	31.13 -1.26 0.00	29.41 -0.82 0.00	30.69 -1.28 0.00	34.91 -1.27 0.00	37.54 -0.88 0.00	37.81 -1.29 0.00	30.25 -0.97 0.00	34.94 -1.01 0.00	31.52 -1.45 0.00	30.59 -1.47 0.00	30.70 -1.62 0.00	31.07 -1.57 0.00	28.05 -1.54 0.00	28.11 -1.45 0.00	28.23 -1.30 0.00	26.04 -1.00 0.00	39.24 -0.96 0.00	37.81 -1.25 0.00	35.73 -1.41 0.00	31.19 -0.93 0.00	29.08 -0.90 0.00	33.36 -1.10 0.00
NEG NORTH___PLATTSBURG 23628	31.79 -1.46 0.00	31.29 -1.24 0.00	31.13 -1.26 0.00	29.41 -0.82 0.00	30.69 -1.28 0.00	34.91 -1.27 0.00	37.54 -0.88 0.00	37.81 -1.29 0.00	30.25 -0.97 0.00	34.94 -1.01 0.00	31.52 -1.45 0.00	30.59 -1.47 0.00	30.70 -1.62 0.00	31.07 -1.57 0.00	28.05 -1.54 0.00	28.11 -1.45 0.00	28.23 -1.30 0.00	26.04 -1.00 0.00	39.24 -0.96 0.00	37.81 -1.25 0.00	35.73 -1.41 0.00	31.19 -0.93 0.00	29.08 -0.90 0.00	33.36 -1.10 0.00
NEG WEST_LEA_LOCKPORT 23791	31.57 -1.73 -0.04	30.55 -2.02 -0.04	30.52 -1.94 -0.07	27.60 -2.96 -0.34	30.62 -1.37 -0.02	33.93 -2.24 0.00	35.97 -3.65 -1.19	38.18 -2.74 -1.82	30.83 -3.18 -2.80	33.97 -4.21 -2.22	31.68 -3.33 -2.04	30.64 -3.08 -1.66	30.62 -3.04 -1.34	30.63 -3.10 -1.10	28.02 -2.75 -1.18	28.04 -2.78 -1.25	27.86 -2.89 -1.22	26.61 -2.62 -2.19	38.28 -4.46 -2.54	37.08 -3.91 -1.92	34.78 -3.75 -1.39	30.36 -3.28 -1.51	28.48 -2.55 -1.04	31.49 -3.34 -0.38
NEG WEST___LANCASTR 23811	31.61 -1.70 -0.05	30.60 -1.98 -0.05	30.54 -1.94 -0.09	27.92 -2.72 -0.42	30.46 -1.53 -0.03	33.97 -2.21 0.00	36.77 -3.11 -1.45	38.93 -2.39 -2.22	31.88 -2.75 -3.41	34.97 -3.70 -2.72	32.52 -2.93 -2.48	31.36 -2.73 -2.02	31.27 -2.68 -1.63	31.23 -2.74 -1.34	28.61 -2.43 -1.44	28.64 -2.45 -1.53	28.54 -2.48 -1.48	27.47 -2.24 -2.67	39.27 -4.02 -3.09	38.12 -3.28 -2.35	35.64 -3.19 -1.69	31.17 -2.79 -1.84	28.88 -2.37 -1.27	31.54 -3.38 -0.46
NEG_PENN_ALLEGHNY 23528	33.71 0.37 -0.09	32.92 0.29 -0.10	32.85 0.29 -0.17	30.96 -0.06 -0.80	32.34 0.32 -0.05	36.46 0.29 0.00	41.51 0.31 -2.78	43.93 0.59 -4.24	37.95 0.22 -6.51	41.94 0.22 -5.77	37.97 0.26 -4.74	36.18 0.26 -3.86	35.72 0.29 -3.11	35.45 0.26 -2.56	32.97 0.33 -3.06	32.72 0.24 -2.92	32.63 0.27 -2.84	32.33 0.19 -5.10	46.15 0.04 -5.91	43.85 0.31 -4.48	40.63 0.26 -3.23	35.81 0.16 -3.52	32.53 0.12 -2.42	35.06 -0.28 -0.88
NEG___GEN_MONROE 24207	32.26 -1.03 -0.03	31.46 -1.11 -0.04	31.38 -1.07 -0.06	28.70 -1.81 -0.29	31.35 -0.64 -0.02	35.09 -1.09 0.00	37.63 -1.81 -1.01	39.58 -1.06 -1.54	31.99 -1.59 -2.36	35.76 -2.09 -1.89	33.14 -1.55 -1.72	32.02 -1.44 -1.40	32.02 -1.42 -1.13	32.09 -1.47 -0.93	29.32 -1.27 -1.00	29.32 -1.30 -1.06	29.11 -1.45 -1.03	27.54 -1.35 -1.85	40.21 -2.13 -2.14	38.81 -1.87 -1.62	36.45 -1.86 -1.17	31.73 -1.67 -1.28	29.42 -1.44 -0.88	32.71 -2.07 -0.32
NEPA___ENERGY 23901	31.91 -1.40 -0.05	30.90 -1.69 -0.06	30.81 -1.68 -0.10	28.49 -2.21 -0.47	30.59 -1.41 -0.03	34.22 -1.95 0.00	37.41 -2.65 -1.64	39.37 -2.23 -2.50	32.62 -2.44 -3.84	35.63 -3.38 -3.06	33.10 -2.67 -2.80	31.81 -2.53 -2.28	31.67 -2.49 -1.84	31.63 -2.51 -1.51	28.96 -2.25 -1.62	28.98 -2.31 -1.72	29.05 -2.16 -1.67	28.00 -2.06 -3.01	39.67 -4.02 -3.49	38.62 -3.09 -2.64	36.15 -2.90 -1.90	31.76 -2.44 -2.08	29.34 -2.07 -1.43	31.77 -3.20 -0.52
NEVERSink___HYD 23608	35.49 2.00 -0.24	34.71 1.92 -0.26	34.72 1.88 -0.45	34.05 1.69 -2.13	33.86 1.76 -0.13	38.16 1.99 0.00	48.12 2.31 -7.38	52.79 2.42 -11.26	50.43 1.90 -17.31	52.96 2.23 -14.78	47.54 1.98 -12.59	44.25 1.92 -10.26	42.59 2.00 -8.27	41.48 2.06 -6.79	39.28 1.86 -7.83	39.13 1.80 -7.76	38.86 1.80 -7.53	42.18 1.60 -13.54	58.47 2.57 -15.69	53.46 2.50 -11.90	48.20 2.49 -8.57	43.57 2.09 -9.36	38.19 1.77 -6.44	38.35 1.55 -2.35
NEWTON___FALLS_HYD 23847	32.39 -0.86 0.00	32.01 -0.52 0.00	31.81 -0.58 0.00	29.62 -0.60 0.00	31.27 -0.70 0.00	35.81 -0.36 0.00	38.70 0.27 0.00	39.06 -0.04 0.00	31.16 -0.06 0.00	36.06 0.11 0.00	32.97 0.00 0.00	32.03 -0.03 0.00	32.29 -0.03 0.00	32.60 -0.03 0.00	29.53 -0.06 0.00	29.50 -0.06 0.00	29.32 -0.21 0.00	26.77 -0.27 0.00	40.24 0.04 0.00	38.98 -0.08 0.00	36.99 -0.15 0.00	31.90 -0.22 0.00	29.80 -0.18 0.00	34.01 -0.45 0.00
NIAGARA____ 23760	31.03 -2.26 -0.04	30.03 -2.54 -0.04	30.00 -2.46 -0.07	27.09 -3.48 -0.34	30.11 -1.89 -0.02	33.28 -2.89 0.00	35.00 -4.61 -1.18	37.23 -3.68 -1.81	30.00 -4.00 -2.77	33.02 -5.14 -2.21	30.81 -4.19 -2.02	29.80 -3.91 -1.65	29.77 -3.88 -1.33	29.78 -3.95 -1.09	27.27 -3.49 -1.17	27.32 -3.49 -1.24	27.08 -3.66 -1.21	25.94 -3.27 -2.17	37.21 -5.51 -2.52	36.01 -4.96 -1.91	33.76 -4.75 -1.38	29.51 -4.11 -1.50	27.87 -3.15 -1.03	30.97 -3.86 -0.38
NINE_MILE_1 23575	32.21 -1.06 -0.02	31.51 -1.04 -0.02	31.39 -1.04 -0.03	29.22 -1.15 -0.15	31.02 -0.96 -0.01	35.05 -1.12 0.00	37.68 -1.27 -0.52	38.76 -1.13 -0.79	31.41 -1.03 -1.22	35.75 -1.22 -1.02	32.80 -1.06 -0.89	31.79 -0.99 -0.72	31.90 -1.00 -0.58	32.10 -1.01 -0.48	29.25 -0.89 -0.54	29.19 -0.92 -0.55	29.15 -0.92 -0.53	27.13 -0.87 -0.95	39.98 -1.33 -1.11	38.65 -1.25 -0.84	36.52 -1.23 -0.60	31.72 -1.06 -0.66	29.45 -0.99 -0.45	33.42 -1.21 -0.17
NINE_MILE_2 23744	32.21 -1.06 -0.02	31.54 -1.01 -0.02	31.42 -1.00 -0.03	29.22 -1.15 -0.15	31.02 -0.96 -0.01	35.05 -1.12 0.00	37.68 -1.27 -0.52	38.76 -1.13 -0.79	31.40 -1.03 -1.21	35.75 -1.22 -1.02	32.83 -1.02 -0.88	31.79 -0.99 -0.72	31.89 -1.00 -0.58	32.10 -1.01 -0.48	29.24 -0.89 -0.54	29.19 -0.92 -0.54	29.14 -0.92 -0.53	27.12 -0.87 -0.95	39.97 -1.33 -1.10	38.64 -1.25 -0.83	36.55 -1.19 -0.60	31.72 -1.06 -0.65	29.44 -0.99 -0.45	33.42 -1.21 -0.16
NM_CAPITAL___DRP 24208	35.28 1.66 -0.36	34.51 1.59 -0.38	34.65 1.59 -0.67	34.86 1.48 -3.16	33.70 1.53 -0.20	37.87 1.70 0.00	51.12 1.77 -10.92	57.76 1.99 -16.66	58.38 1.56 -25.60	59.60 1.80 -21.85	53.34 1.75 -18.62	48.94 1.70 -15.18	46.29 1.75 -12.23	44.41 1.73 -10.04	42.73 1.57 -11.57	42.58 1.54 -11.49	42.21 1.54 -11.14	48.45 1.38 -20.03	65.39 1.97 -23.22	58.61 1.95 -17.60	51.68 1.86 -12.68	47.60 1.64 -13.84	41.19 1.68 -9.53	39.79 1.86 -3.47
NM_CENTRAL___DRP 24181	32.88 -0.40 -0.02	32.19 -0.36 -0.02	32.04 -0.39 -0.04	29.75 -0.66 -0.19	31.66 -0.32 -0.01	35.77 -0.40 0.00	38.68 -0.42 -0.67	39.93 -0.20 -1.02	32.48 -0.31 -1.57	36.91 -0.36 -1.32	33.92 -0.20 -1.14	32.80 -0.19 -0.93	32.91 -0.16 -0.75	33.09 -0.16 -0.62	30.17 -0.12 -0.70	30.12 -0.15 -0.71	30.04 -0.18 -0.68	28.03 -0.24 -1.23	41.22 -0.40 -1.43	39.83 -0.31 -1.08	37.59 -0.33 -0.78	32.62 -0.35 -0.85	30.18 -0.39 -0.59	34.02 -0.65 -0.21

NM_FRONTIER___DRP 24179	31.13 -2.16 -0.04	30.10 -2.47 -0.04	30.10 -2.36 -0.07	27.15 -3.42 -0.35	30.23 -1.76 -0.02	33.39 -2.79 0.00	35.14 -4.50 -1.21	37.38 -3.56 -1.84	30.15 -3.90 -2.83	33.13 -5.07 -2.25	30.91 -4.12 -2.06	29.92 -3.82 -1.68	29.86 -3.81 -1.35	29.90 -3.85 -1.11	27.35 -3.43 -1.19	27.40 -3.43 -1.27	27.19 -3.57 -1.23	26.04 -3.22 -2.22	37.34 -5.43 -2.57	36.16 -4.84 -1.95	33.90 -4.64 -1.40	29.64 -4.02 -1.53	27.98 -3.06 -1.05	31.05 -3.79 -0.38
NM_ST_REGIS___HYD 24053	31.96 -1.30 0.00	31.49 -1.04 0.00	31.35 -1.04 0.00	29.59 -0.63 0.00	30.85 -1.12 0.00	35.30 -0.87 0.00	38.04 -0.38 0.00	38.24 -0.86 0.00	30.63 -0.59 0.00	35.41 -0.54 0.00	32.08 -0.89 0.00	31.13 -0.93 0.00	31.32 -1.00 0.00	31.66 -0.98 0.00	28.62 -0.98 0.00	28.67 -0.89 0.00	28.44 -1.09 0.00	26.18 -0.87 0.00	39.44 -0.76 0.00	38.08 -0.98 0.00	36.07 -1.08 0.00	31.35 -0.77 0.00	29.38 -0.60 0.00	33.77 -0.69 0.00
NORTHPORT___1 23551	59.60 3.99 -22.35	56.19 3.61 -20.05	56.16 3.50 -20.27	53.61 3.26 -20.13	57.86 3.45 -22.44	48.22 4.09 -7.96	58.86 4.42 -16.01	56.95 4.77 -13.08	58.46 3.65 -23.59	59.00 4.21 -18.85	61.15 3.69 -24.48	55.89 3.62 -20.21	55.69 3.68 -19.68	54.59 3.75 -18.20	47.69 3.43 -14.66	51.48 3.40 -18.52	47.50 3.48 -14.48	59.27 3.11 -29.12	76.54 4.46 -31.87	68.33 4.45 -24.82	62.35 4.46 -20.75	58.66 3.82 -22.72	42.72 3.60 -9.14	43.64 3.82 -5.36
NORTHPORT___2 23552	59.60 3.99 -22.35	56.19 3.61 -20.05	56.16 3.50 -20.27	53.61 3.26 -20.13	57.86 3.45 -22.44	48.22 4.09 -7.96	58.86 4.42 -16.01	56.95 4.77 -13.08	58.46 3.65 -23.59	59.00 4.21 -18.85	61.15 3.69 -24.48	55.89 3.62 -20.21	55.69 3.68 -19.68	54.59 3.75 -18.20	47.69 3.43 -14.66	51.48 3.40 -18.52	47.50 3.48 -14.48	59.27 3.11 -29.12	76.54 4.46 -31.87	68.33 4.45 -24.82	62.35 4.46 -20.75	58.66 3.82 -22.72	42.72 3.60 -9.14	43.64 3.82 -5.36
NORTHPORT___3 23553	58.64 3.03 -22.35	55.38 2.80 -20.05	55.38 2.72 -20.27	52.89 2.54 -20.13	57.06 2.65 -22.44	47.32 3.18 -7.96	57.94 3.50 -16.01	56.17 3.99 -13.08	57.84 3.03 -23.59	58.25 3.45 -18.85	60.49 3.03 -24.48	55.22 2.95 -20.21	54.97 2.97 -19.68	53.87 3.04 -18.20	46.97 2.72 -14.66	50.80 2.72 -18.52	46.82 2.81 -14.48	58.62 2.46 -29.12	75.61 3.54 -31.87	67.43 3.55 -24.82	61.50 3.60 -20.75	57.99 3.15 -22.72	42.03 2.91 -9.13	42.78 2.96 -5.36
NORTHPORT___4 23650	58.64 3.03 -22.35	55.38 2.80 -20.05	55.38 2.72 -20.27	52.89 2.54 -20.13	57.06 2.65 -22.44	47.32 3.18 -7.96	57.94 3.50 -16.01	56.17 3.99 -13.08	57.84 3.03 -23.59	58.25 3.45 -18.85	60.49 3.03 -24.48	55.22 2.95 -20.21	54.97 2.97 -19.68	53.87 3.04 -18.20	46.97 2.72 -14.66	50.80 2.72 -18.52	46.82 2.81 -14.48	58.62 2.46 -29.12	75.61 3.54 -31.87	67.43 3.55 -24.82	61.50 3.60 -20.75	57.99 3.15 -22.72	42.03 2.91 -9.13	42.78 2.96 -5.36
NORTHPORT___IC 23718	59.60 3.99 -22.35	56.19 3.61 -20.05	56.16 3.50 -20.27	53.61 3.26 -20.13	57.86 3.45 -22.44	48.22 4.09 -7.96	58.86 4.42 -16.01	56.95 4.77 -13.08	58.46 3.65 -23.59	59.00 4.21 -18.85	61.15 3.69 -24.48	55.89 3.62 -20.21	55.69 3.68 -19.68	54.59 3.75 -18.20	47.69 3.43 -14.66	51.48 3.40 -18.52	47.50 3.48 -14.48	59.27 3.11 -29.12	76.54 4.46 -31.87	68.33 4.45 -24.82	62.35 4.46 -20.75	58.66 3.82 -22.72	42.72 3.60 -9.14	43.64 3.82 -5.36
NPX_GEN_1385_PROXY 323591	59.60 3.99 -22.35	56.19 3.61 -20.05	56.16 3.50 -20.27	53.61 3.26 -20.13	57.86 3.45 -22.44	48.22 4.09 -7.96	59.08 4.42 -16.23	56.73 4.77 -12.86	58.50 3.65 -23.63	58.96 4.21 -18.81	61.15 3.69 -24.48	55.89 3.62 -20.21	55.69 3.68 -19.68	54.59 3.75 -18.20	47.69 3.43 -14.66	51.48 3.40 -18.52	47.50 3.48 -14.48	61.66 3.11 -31.51	74.15 4.46 -29.48	68.33 4.45 -24.82	62.35 4.46 -20.75	58.66 3.82 -22.72	42.72 3.60 -9.14	43.64 3.82 -5.36
NPX_GEN_CSC 323557	60.40 4.79 -22.35	56.94 4.36 -20.05	56.87 4.21 -20.27	54.28 3.93 -20.13	58.56 4.16 -22.44	49.05 4.92 -7.96	59.62 4.96 -16.23	57.08 5.12 -12.86	58.78 3.93 -23.63	59.25 4.49 -18.81	61.38 3.92 -24.48	56.12 3.85 -20.21	55.93 3.91 -19.70	54.87 4.01 -18.21	47.97 3.67 -14.71	51.75 3.64 -18.55	47.75 3.69 -14.52	61.85 3.30 -31.51	74.55 4.86 -29.48	68.68 4.80 -24.82	62.65 4.75 -20.75	58.96 4.11 -22.72	43.20 4.02 -9.19	44.50 4.69 -5.36
NSINS_S_GLNS_FALLS 23858	37.05 3.43 -0.36	36.21 3.29 -0.39	36.28 3.21 -0.69	36.44 2.99 -3.22	35.40 3.23 -0.20	39.79 3.62 0.00	53.27 3.69 -11.16	59.79 3.68 -17.02	60.02 2.65 -26.14	61.25 2.98 -22.31	55.02 3.03 -19.02	50.74 3.17 -15.50	47.98 3.17 -12.49	45.99 3.10 -10.26	44.13 2.72 -11.81	43.95 2.66 -11.73	43.54 2.63 -11.38	49.93 2.43 -20.46	67.29 3.38 -23.71	60.32 3.28 -17.98	53.36 3.27 -12.95	49.24 2.99 -14.13	42.53 2.82 -9.73	41.41 3.41 -3.54
NUCOR_STEEL___DRP 24197	32.59 -0.70 -0.03	32.14 -0.42 -0.04	32.00 -0.45 -0.06	29.63 -0.88 -0.29	31.57 -0.42 -0.02	35.45 -0.72 0.00	38.69 -0.73 -0.99	40.27 -0.35 -1.52	32.99 -0.56 -2.33	37.25 -0.61 -1.91	34.33 -0.33 -1.69	33.12 -0.32 -1.38	33.14 -0.29 -1.11	33.26 -0.29 -0.91	30.63 0.03 -1.01	30.58 -0.03 -1.05	30.48 -0.06 -1.01	28.73 -0.14 -1.82	41.66 -0.64 -2.11	40.15 -0.51 -1.60	37.70 -0.59 -1.15	33.03 -0.35 -1.26	30.49 -0.36 -0.87	33.60 -1.17 -0.32
NYISO_LBMP_REFERENCE 24008	33.26 0.00 0.00	32.53 0.00 0.00	32.39 0.00 0.00	30.22 0.00 0.00	31.97 0.00 0.00	36.17 0.00 0.00	38.43 0.00 0.00	39.10 0.00 0.00	31.22 0.00 0.00	35.95 0.00 0.00	32.97 0.00 0.00	32.06 0.00 0.00	32.32 0.00 0.00	32.64 0.00 0.00	29.59 0.00 0.00	29.56 0.00 0.00	29.53 0.00 0.00	27.04 0.00 0.00	40.20 0.00 0.00	39.06 0.00 0.00	37.14 0.00 0.00	32.12 0.00 0.00	29.98 0.00 0.00	34.46 0.00 0.00
NYPA_BRENTWD___GT 24164	60.00 4.39 -22.35	56.55 3.97 -20.05	56.48 3.82 -20.27	53.91 3.57 -20.13	58.21 3.80 -22.44	48.62 4.49 -7.96	59.28 4.84 -16.01	57.42 5.24 -13.08	58.87 4.06 -23.59	59.47 4.67 -18.85	61.58 4.12 -24.48	56.29 4.01 -20.22	56.14 4.10 -19.72	55.05 4.18 -18.23	48.15 3.79 -14.77	51.91 3.75 -18.60	47.95 3.84 -14.58	59.60 3.43 -29.12	76.82 4.74 -31.87	68.60 4.73 -24.82	62.80 4.90 -20.75	59.05 4.21 -22.72	43.18 3.93 -9.27	44.05 4.24 -5.36
NYPA_GOWANUS___GT5 24156	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NYPA_GOWANUS___GT6 24157	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73
NYPA_HARLEM__RVR__GT1 24160	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.62 2.49 -0.15	39.03 2.86 0.00	50.02 3.04 -8.55	56.10 3.95 -13.05	54.43 3.03 -20.18	56.56 3.45 -17.16	50.75 2.90 -14.88	47.46 3.05 -12.35	45.39 3.01 -10.07	44.25 3.20 -8.42	42.20 2.90 -9.70	42.08 2.90 -9.62	41.96 2.98 -9.44	45.77 2.62 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.95 2.99 -10.84	40.44 3.00 -7.46	40.00 2.83 -2.72

NYPA_HARLEM__RVR_GT2 24161	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.62 2.49 -0.15	39.03 2.86 0.00	50.02 3.04 -8.55	56.10 3.95 -13.05	54.43 3.03 -20.18	56.56 3.45 -17.16	50.75 2.90 -14.88	47.46 3.05 -12.35	45.39 3.01 -10.07	44.25 3.20 -8.42	42.20 2.90 -9.70	42.08 2.90 -9.62	41.96 2.98 -9.44	45.77 2.62 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.95 2.99 -10.84	40.44 3.00 -7.46	40.00 2.83 -2.72
NYPA_KENT____GT 24152	36.90 3.36 -0.29	35.86 3.03 -0.30	35.83 2.92 -0.53	35.41 2.72 -2.47	35.00 2.88 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	71.12 3.28 -36.62	72.67 3.77 -32.94	72.05 3.36 -35.71	72.45 3.30 -37.09	70.59 3.36 -34.91	71.06 3.43 -34.99	70.50 3.11 -37.80	70.57 3.10 -37.91	71.35 3.13 -38.68	70.75 2.84 -40.87	79.62 4.18 -35.24	62.21 4.14 -19.01	51.06 3.97 -9.94	46.42 3.31 -10.99	40.55 3.06 -7.51	40.26 3.07 -2.73
NYPA_POUCH1____GT 24155	36.87 3.33 -0.29	35.82 2.99 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.39 3.22 0.00	50.67 3.69 -8.56	56.19 4.03 -13.07	73.55 3.18 -39.15	75.26 3.67 -35.64	74.71 3.26 -38.47	75.28 3.21 -40.01	73.31 3.23 -37.76	73.89 3.30 -37.96	73.32 2.99 -40.74	73.47 2.99 -40.92	74.16 3.04 -41.58	73.73 2.76 -43.93	86.80 4.14 -42.46	63.07 4.06 -19.95	50.95 3.86 -9.95	46.34 3.21 -11.01	40.46 2.97 -7.51	40.12 2.93 -2.73
NYPA_VERNON____GT2 24162	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	72.28 3.28 -37.78	73.94 3.74 -34.25	73.20 3.36 -36.86	73.56 3.30 -38.20	71.64 3.36 -35.96	72.12 3.43 -36.05	71.48 3.11 -38.78	71.60 3.10 -38.93	72.25 3.13 -39.59	71.93 2.81 -42.08	76.56 4.10 -32.26	62.63 4.10 -19.47	51.02 3.94 -9.94	46.42 3.31 -10.99	40.52 3.03 -7.51	40.26 3.07 -2.73
NYPA_VERNON____GT3 24163	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	72.28 3.28 -37.78	73.94 3.74 -34.25	73.20 3.36 -36.86	73.56 3.30 -38.20	71.64 3.36 -35.96	72.12 3.43 -36.05	71.48 3.11 -38.78	71.60 3.10 -38.93	72.25 3.13 -39.59	71.93 2.81 -42.08	76.56 4.10 -32.26	62.63 4.10 -19.47	51.02 3.94 -9.94	46.42 3.31 -10.99	40.52 3.03 -7.51	40.26 3.07 -2.73
NYPA__ASTORIA_CC1 323568	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.50 3.33 0.00	50.79 3.80 -8.56	56.31 4.14 -13.06	69.96 3.28 -35.46	71.31 3.74 -31.62	70.86 3.33 -34.56	71.31 3.27 -35.98	69.51 3.33 -33.86	69.96 3.39 -33.93	69.51 3.11 -36.81	69.51 3.07 -36.87	70.41 3.10 -37.78	69.51 2.81 -39.66	72.46 4.06 -28.20	61.66 4.06 -18.54	50.98 3.90 -9.94	46.42 3.31 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73
NYPA__ASTORIA_CC2 323569	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.50 3.33 0.00	50.79 3.80 -8.56	56.31 4.14 -13.06	69.96 3.28 -35.46	71.31 3.74 -31.62	70.86 3.33 -34.56	71.31 3.27 -35.98	69.51 3.33 -33.86	69.96 3.39 -33.93	69.51 3.11 -36.81	69.51 3.07 -36.87	70.41 3.10 -37.78	69.51 2.81 -39.66	72.46 4.06 -28.20	61.66 4.06 -18.54	50.98 3.90 -9.94	46.42 3.31 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73
NYPA__HOLTSVILL 23794	60.00 4.39 -22.35	56.58 4.00 -20.05	56.51 3.85 -20.27	53.94 3.60 -20.13	58.21 3.80 -22.44	48.66 4.52 -7.96	59.17 4.73 -16.01	57.22 5.04 -13.08	58.68 3.87 -23.59	59.22 4.42 -18.85	61.35 3.89 -24.48	56.09 3.82 -20.21	55.89 3.88 -19.70	54.83 3.98 -18.21	47.93 3.64 -14.70	51.72 3.61 -18.55	47.74 3.69 -14.52	59.43 3.27 -29.12	76.82 4.74 -31.87	68.60 4.73 -24.82	62.58 4.68 -20.75	58.89 4.05 -22.72	43.04 3.87 -9.19	44.12 4.31 -5.36
NYPA__HELLGATE_GT1 24158	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.62 2.49 -0.15	39.03 2.86 0.00	50.02 3.04 -8.55	56.10 3.95 -13.05	54.43 3.03 -20.18	56.56 3.45 -17.16	50.75 2.90 -14.88	47.46 3.05 -12.35	45.39 3.01 -10.07	44.25 3.20 -8.42	42.20 2.90 -9.70	42.08 2.90 -9.62	41.96 2.98 -9.44	45.77 2.62 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.95 2.99 -10.84	40.44 3.00 -7.46	40.00 2.83 -2.72
NYPA__HELLGATE_GT2 24159	36.56 3.03 -0.28	35.53 2.70 -0.30	35.48 2.56 -0.53	35.08 2.39 -2.47	34.62 2.49 -0.15	39.03 2.86 0.00	50.02 3.04 -8.55	56.10 3.95 -13.05	54.43 3.03 -20.18	56.56 3.45 -17.16	50.75 2.90 -14.88	47.46 3.05 -12.35	45.39 3.01 -10.07	44.25 3.20 -8.42	42.20 2.90 -9.70	42.08 2.90 -9.62	41.96 2.98 -9.44	45.77 2.62 -16.11	61.96 3.58 -18.18	56.28 3.44 -13.78	50.60 3.53 -9.93	45.95 2.99 -10.84	40.44 3.00 -7.46	40.00 2.83 -2.72
NYS_BARGE__HYD 23848	31.67 -1.63 -0.04	30.65 -1.92 -0.04	30.62 -1.85 -0.07	27.69 -2.87 -0.34	30.68 -1.31 -0.02	34.04 -2.13 0.00	36.11 -3.50 -1.18	38.37 -2.54 -1.81	30.97 -3.03 -2.78	34.13 -4.03 -2.21	31.83 -3.17 -2.02	30.79 -2.92 -1.65	30.77 -2.88 -1.33	30.79 -2.94 -1.09	28.16 -2.60 -1.17	28.18 -2.63 -1.25	27.97 -2.78 -1.21	26.73 -2.49 -2.17	38.46 -4.26 -2.52	37.30 -3.67 -1.91	34.95 -3.57 -1.38	30.51 -3.12 -1.50	28.59 -2.43 -1.03	31.60 -3.24 -0.38
O.H._GEN_BRUCE 24063	31.00 -2.29 -0.04	30.00 -2.57 -0.04	30.00 -2.46 -0.07	27.08 -3.48 -0.33	30.11 -1.89 -0.02	33.28 -2.89 0.00	35.23 -4.57 -1.38	36.97 -3.68 -1.54	30.00 -3.97 -2.74	33.00 -5.07 -2.12	30.79 -4.15 -1.97	29.79 -3.88 -1.61	29.77 -3.85 -1.29	29.78 -3.92 -1.06	27.27 -3.46 -1.14	27.32 -3.46 -1.21	27.08 -3.63 -1.18	28.31 -3.25 -4.51	34.80 -5.47 -0.07	36.00 -4.92 -1.86	33.77 -4.72 -1.34	29.51 -4.08 -1.46	27.87 -3.12 -1.01	31.00 -3.82 -0.37
OAK_ORCHARD__HYD 24046	31.89 -1.40 -0.03	31.10 -1.46 -0.03	31.02 -1.43 -0.06	28.48 -2.02 -0.28	30.93 -1.06 -0.02	34.65 -1.52 0.00	37.17 -2.23 -0.97	38.97 -1.60 -1.48	31.59 -1.90 -2.27	35.40 -2.37 -1.82	32.74 -1.88 -1.65	31.64 -1.76 -1.34	31.66 -1.75 -1.08	31.73 -1.80 -0.89	28.99 -1.57 -0.97	29.01 -1.57 -1.02	28.81 -1.71 -0.99	27.22 -1.60 -1.77	39.72 -2.53 -2.06	38.35 -2.27 -1.56	36.04 -2.23 -1.12	31.36 -1.99 -1.23	29.12 -1.71 -0.84	32.49 -2.27 -0.31
OCC_CHEM__DRP 24175	31.17 -2.13 -0.04	30.16 -2.41 -0.04	30.13 -2.33 -0.07	27.19 -3.38 -0.35	30.27 -1.73 -0.02	33.42 -2.75 0.00	35.18 -4.46 -1.21	37.47 -3.48 -1.84	30.18 -3.87 -2.83	33.17 -5.03 -2.25	30.98 -4.06 -2.06	29.99 -3.75 -1.68	29.92 -3.75 -1.36	29.96 -3.79 -1.11	27.41 -3.37 -1.19	27.46 -3.37 -1.27	27.22 -3.54 -1.23	26.10 -3.16 -2.22	37.43 -5.35 -2.57	36.21 -4.80 -1.95	33.94 -4.61 -1.41	29.67 -3.98 -1.53	28.01 -3.03 -1.06	31.09 -3.76 -0.38
OLIN_CORP_DRP 24177	31.50 -1.80 -0.04	30.49 -2.08 -0.04	30.46 -2.01 -0.08	27.56 -3.02 -0.36	30.52 -1.47 -0.02	33.82 -2.35 0.00	35.90 -3.77 -1.24	38.17 -2.82 -1.89	30.87 -3.25 -2.90	33.94 -4.31 -2.30	31.65 -3.43 -2.11	30.61 -3.17 -1.72	30.57 -3.13 -1.39	30.61 -3.17 -1.14	28.00 -2.81 -1.22	28.02 -2.84 -1.30	27.81 -2.98 -1.26	26.66 -2.65 -2.27	38.29 -4.54 -2.63	37.07 -3.98 -1.99	34.75 -3.83 -1.44	30.35 -3.34 -1.57	28.48 -2.58 -1.08	31.47 -3.38 -0.39
ONONDAGA_REF_OCCRA 23987	33.02 -0.27 -0.03	32.39 -0.16 -0.03	32.24 -0.19 -0.05	29.96 -0.48 -0.22	31.83 -0.16 -0.01	35.95 -0.22 0.00	39.04 -0.15 -0.77	40.32 0.04 -1.18	32.93 -0.09 -1.81	37.38 -0.07 -1.51	34.32 0.03 -1.31	33.16 0.03 -1.07	33.24 0.06 -0.86	33.41 0.07 -0.71	30.51 0.12 -0.80	30.46 0.09 -0.81	30.38 0.06 -0.79	28.43 -0.03 -1.41	41.76 -0.08 -1.64	40.30 0.00 -1.24	37.96 -0.07 -0.89	33.00 -0.10 -0.98	30.50 -0.15 -0.67	34.22 -0.48 -0.24

ONONDAGA___COGEN 23986	32.95 -0.33 -0.03	32.26 -0.29 -0.03	32.12 -0.32 -0.05	29.88 -0.57 -0.23	31.73 -0.26 -0.01	35.85 -0.33 0.00	38.88 -0.35 -0.80	40.17 -0.16 -1.22	32.81 -0.28 -1.87	37.22 -0.29 -1.56	34.17 -0.16 -1.36	33.01 -0.16 -1.11	33.08 -0.13 -0.89	33.24 -0.13 -0.73	30.33 -0.09 -0.83	30.28 -0.12 -0.84	30.20 -0.15 -0.81	28.32 -0.19 -1.46	41.58 -0.32 -1.70	40.11 -0.23 -1.29	37.81 -0.26 -0.93	32.85 -0.29 -1.01	30.38 -0.30 -0.70	34.13 -0.59 -0.25
ONTARIO___LFG 23819	32.86 -0.43 -0.04	32.15 -0.42 -0.04	32.01 -0.45 -0.07	29.52 -1.03 -0.32	31.74 -0.26 -0.02	35.70 -0.47 0.00	38.74 -0.81 -1.12	40.54 -0.27 -1.71	33.25 -0.59 -2.63	37.09 -0.93 -2.08	34.45 -0.43 -1.90	33.23 -0.38 -1.55	33.21 -0.36 -1.25	33.27 -0.39 -1.03	30.37 -0.33 -1.10	30.36 -0.38 -1.18	30.26 -0.41 -1.14	28.63 -0.46 -2.05	41.53 -1.05 -2.37	40.11 -0.74 -1.80	37.62 -0.82 -1.30	32.89 -0.64 -1.41	30.36 -0.60 -0.97	33.54 -1.27 -0.36
OSWEGATCHIE___HYD 24044	32.39 -0.86 0.00	32.01 -0.52 0.00	31.81 -0.58 0.00	29.62 -0.60 0.00	31.27 -0.70 0.00	35.81 -0.36 0.00	38.70 0.27 0.00	39.06 -0.04 0.00	31.16 -0.06 0.00	36.06 0.11 0.00	32.97 0.00 0.00	32.03 -0.03 0.00	32.29 -0.03 0.00	32.60 -0.03 0.00	29.53 -0.06 0.00	29.50 -0.06 0.00	29.32 -0.21 0.00	26.77 -0.27 0.00	40.24 0.04 0.00	38.98 -0.08 0.00	36.99 -0.15 0.00	31.90 -0.22 0.00	29.80 -0.18 0.00	34.01 -0.45 0.00
OSWEGO___5 23606	32.45 -0.83 -0.02	31.74 -0.81 -0.02	31.62 -0.81 -0.04	29.43 -0.97 -0.17	31.25 -0.74 -0.01	35.27 -0.90 0.00	38.03 -1.00 -0.60	39.16 -0.86 -0.92	31.82 -0.81 -1.41	36.17 -0.97 -1.19	33.17 -0.82 -1.02	32.13 -0.77 -0.83	32.21 -0.78 -0.67	32.41 -0.78 -0.55	29.54 -0.68 -0.63	29.48 -0.71 -0.63	29.43 -0.71 -0.61	27.47 -0.68 -1.10	40.39 -1.09 -1.28	39.05 -0.98 -0.97	36.87 -0.97 -0.70	32.02 -0.87 -0.76	29.70 -0.81 -0.52	33.65 -1.00 -0.19
OSWEGO___6 23613	32.45 -0.83 -0.02	31.74 -0.81 -0.02	31.62 -0.81 -0.04	29.43 -0.97 -0.17	31.25 -0.74 -0.01	35.27 -0.90 0.00	38.03 -1.00 -0.60	39.16 -0.86 -0.92	31.82 -0.81 -1.41	36.17 -0.97 -1.19	33.17 -0.82 -1.02	32.13 -0.77 -0.83	32.21 -0.78 -0.67	32.41 -0.78 -0.55	29.54 -0.68 -0.63	29.48 -0.71 -0.63	29.43 -0.71 -0.61	27.47 -0.68 -1.10	40.39 -1.09 -1.28	39.05 -0.98 -0.97	36.87 -0.97 -0.70	32.02 -0.87 -0.76	29.70 -0.81 -0.52	33.65 -1.00 -0.19
OUTOKUMPU-AB___DRP 24206	31.73 -1.56 -0.04	30.72 -1.85 -0.04	30.69 -1.78 -0.08	27.77 -2.81 -0.36	30.78 -1.21 -0.02	34.11 -2.06 0.00	36.20 -3.46 -1.24	38.48 -2.50 -1.89	31.18 -2.93 -2.90	34.30 -3.95 -2.30	31.98 -3.10 -2.11	30.93 -2.85 -1.72	30.89 -2.81 -1.39	30.94 -2.84 -1.14	28.30 -2.52 -1.22	28.29 -2.57 -1.30	28.11 -2.69 -1.26	26.90 -2.41 -2.27	38.65 -4.18 -2.63	37.46 -3.59 -1.99	35.12 -3.45 -1.44	30.67 -3.02 -1.57	28.72 -2.34 -1.08	31.68 -3.17 -0.39
OXBOW___ 24026	31.53 -1.76 -0.04	30.49 -2.08 -0.04	30.46 -2.01 -0.08	27.55 -3.02 -0.35	30.59 -1.41 -0.02	33.86 -2.31 0.00	35.81 -3.84 -1.22	38.11 -2.85 -1.87	30.78 -3.31 -2.87	33.88 -4.35 -2.28	31.60 -3.46 -2.09	30.59 -3.17 -1.70	30.52 -3.17 -1.37	30.56 -3.20 -1.13	27.96 -2.84 -1.21	27.98 -2.87 -1.29	27.77 -3.01 -1.25	26.58 -2.70 -2.25	38.18 -4.62 -2.60	37.01 -4.02 -1.97	34.70 -3.86 -1.42	30.30 -3.37 -1.55	28.44 -2.61 -1.07	31.44 -3.41 -0.39
PEEKSKILL___ 23653	36.16 2.63 -0.28	35.17 2.34 -0.30	35.18 2.27 -0.52	34.79 2.12 -2.45	34.36 2.24 -0.15	38.81 2.64 0.00	49.99 3.07 -8.49	55.37 3.32 -12.94	53.82 2.62 -19.98	55.98 3.02 -17.01	50.32 2.67 -14.68	46.78 2.60 -12.12	44.82 2.65 -9.85	43.54 2.71 -8.19	41.53 2.49 -9.45	41.39 2.45 -9.37	41.18 2.48 -9.17	45.15 2.24 -15.86	61.53 3.30 -18.03	56.01 3.28 -13.67	50.15 3.16 -9.85	45.54 2.67 -10.75	39.75 2.37 -7.40	39.46 2.31 -2.69
PGE MADISON___WINDPWR 24146	34.63 1.30 -0.08	34.57 1.95 -0.09	34.35 1.81 -0.15	31.68 0.76 -0.70	33.52 1.50 -0.04	38.02 1.84 0.00	43.59 2.73 -2.44	45.63 2.82 -3.72	38.78 1.84 -5.71	43.24 2.41 -4.89	39.66 2.54 -4.15	37.82 2.37 -3.38	37.53 2.49 -2.73	37.29 2.42 -2.24	34.61 2.43 -2.59	34.43 2.31 -2.56	34.41 2.39 -2.48	33.29 1.78 -4.46	47.99 2.61 -5.17	45.56 2.58 -3.92	42.31 2.34 -2.83	37.01 1.80 -3.08	33.54 1.44 -2.12	35.68 0.45 -0.77
PIERCEFIELD___HYD 23852	31.93 -1.33 0.00	31.46 -1.07 0.00	31.32 -1.07 0.00	29.53 -0.70 0.00	30.79 -1.18 0.00	35.27 -0.90 0.00	38.00 -0.42 0.00	38.20 -0.90 0.00	30.60 -0.62 0.00	35.38 -0.58 0.00	32.15 -0.82 0.00	31.20 -0.87 0.00	31.41 -0.90 0.00	31.72 -0.91 0.00	28.70 -0.89 0.00	28.73 -0.83 0.00	28.41 -1.12 0.00	26.12 -0.92 0.00	39.28 -0.92 0.00	38.00 -1.05 0.00	36.03 -1.11 0.00	31.26 -0.87 0.00	29.32 -0.66 0.00	33.73 -0.72 0.00
PINELAWN_CC_1 323563	59.53 3.92 -22.35	56.09 3.51 -20.05	56.06 3.40 -20.27	53.49 3.14 -20.13	57.76 3.36 -22.44	47.75 3.62 -7.96	58.40 3.96 -16.01	56.48 4.30 -13.08	58.03 3.22 -23.59	58.50 3.70 -18.85	60.72 3.26 -24.48	55.50 3.17 -20.26	55.37 3.23 -19.82	54.34 3.39 -18.31	47.85 3.17 -15.09	51.48 3.10 -18.81	47.61 3.22 -14.86	59.00 2.84 -29.12	76.01 3.94 -31.87	67.82 3.94 -24.82	62.02 4.12 -20.76	58.43 3.57 -22.74	43.21 3.57 -9.66	43.54 3.72 -5.36
PJM_GEN_KEYSTONE 24065	32.39 -1.06 -0.20	33.79 1.04 -0.22	33.74 0.97 -0.38	32.72 0.73 -1.77	33.11 1.02 -0.11	37.33 1.16 0.00	46.05 1.27 -6.36	49.81 1.56 -9.14	47.03 0.97 -14.84	49.19 0.93 -12.30	45.12 0.73 -11.42	43.01 0.93 -10.02	41.74 0.97 -8.45	41.03 0.98 -7.42	39.03 0.92 -8.52	38.74 0.71 -8.47	36.68 -1.42 -8.56	42.88 0.84 -15.00	51.74 0.88 -10.65	50.16 1.21 -9.89	44.19 -0.07 -7.13	40.88 0.96 -7.79	36.24 0.90 -5.36	36.89 0.48 -1.95
PJM_GEN_NEPTUNE_PROXY 323594	58.93 3.33 -22.35	55.57 2.99 -20.05	55.57 2.92 -20.27	53.07 2.72 -20.13	57.28 2.88 -22.44	47.50 3.36 -7.96	58.43 3.77 -16.23	56.06 4.11 -12.86	58.00 3.15 -23.63	58.35 3.60 -18.81	60.62 3.17 -24.48	55.35 3.11 -20.18	55.11 3.17 -19.62	54.02 3.23 -18.15	47.01 2.96 -14.45	50.87 2.93 -18.39	46.85 3.01 -14.30	61.23 2.68 -31.51	73.54 3.86 -29.48	67.71 3.83 -24.82	61.76 3.86 -20.75	58.14 3.31 -22.71	41.90 3.03 -8.89	42.92 3.10 -5.36
PLEASANTVLY___LBMP 24000	36.07 2.53 -0.29	35.12 2.28 -0.31	35.17 2.23 -0.55	34.83 2.06 -2.56	34.34 2.21 -0.16	38.78 2.60 0.00	50.24 2.96 -8.85	55.78 3.17 -13.51	54.47 2.50 -20.75	56.51 2.84 -17.72	50.60 2.54 -15.09	46.83 2.47 -12.30	44.75 2.52 -9.91	43.36 2.58 -8.14	41.31 2.34 -9.38	41.21 2.34 -9.31	40.93 2.36 -9.03	45.42 2.14 -16.24	62.11 3.10 -18.82	56.41 3.09 -14.27	50.39 2.97 -10.28	45.88 2.54 -11.22	39.98 2.28 -7.72	39.54 2.27 -2.81
POLETTI___ 23519	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.84 2.72 -0.15	39.35 3.18 0.00	50.67 3.69 -8.55	56.11 3.95 -13.06	57.30 3.06 -23.02	57.50 3.49 -18.06	57.44 3.13 -21.34	57.50 3.08 -22.36	56.17 3.13 -20.72	56.17 3.20 -20.33	56.03 2.90 -23.54	55.67 2.90 -23.21	57.38 2.92 -24.93	54.91 2.65 -25.22	62.20 3.82 -18.18	56.64 3.79 -13.79	50.80 3.71 -9.94	46.27 3.18 -10.96	40.36 2.88 -7.50	40.08 2.89 -2.72
PORT_JEFF_3 23555	60.10 4.49 -22.35	56.71 4.13 -20.05	56.64 3.98 -20.27	54.07 3.72 -20.13	58.31 3.90 -22.44	48.84 4.70 -7.96	59.32 4.88 -16.01	57.42 5.24 -13.08	58.81 4.00 -23.59	59.33 4.53 -18.85	61.38 3.92 -24.48	56.25 3.98 -20.21	56.06 4.04 -19.70	55.00 4.14 -18.21	48.09 3.79 -14.71	51.87 3.75 -18.55	47.89 3.84 -14.52	59.51 3.35 -29.12	76.94 4.86 -31.87	68.68 4.80 -24.82	62.69 4.79 -20.75	59.08 4.24 -22.72	43.26 4.08 -9.19	44.36 4.55 -5.36

PORT_JEFF_4 23616	60.10 4.49 -22.35	56.71 4.13 -20.05	56.64 3.98 -20.27	54.07 3.72 -20.13	58.31 3.90 -22.44	48.84 4.70 -7.96	59.32 4.88 -16.01	57.42 5.24 -13.08	58.81 4.00 -23.59	59.33 4.53 -18.85	61.38 3.92 -24.48	56.25 3.98 -20.21	56.06 4.04 -19.70	55.00 4.14 -18.21	48.09 3.79 -14.71	51.87 3.75 -18.55	47.89 3.84 -14.52	59.51 3.35 -29.12	76.94 4.86 -31.87	68.68 4.80 -24.82	62.69 4.79 -20.75	59.08 4.24 -22.72	43.26 4.08 -9.19	44.36 4.55 -5.36
PORT_JEFF_IC 23713	60.13 4.52 -22.35	56.74 4.16 -20.05	56.67 4.02 -20.27	54.07 3.72 -20.13	58.34 3.93 -22.44	48.84 4.70 -7.96	59.40 4.96 -16.01	57.50 5.32 -13.08	58.87 4.06 -23.59	59.43 4.64 -18.85	61.48 4.02 -24.48	56.32 4.04 -20.22	56.12 4.10 -19.70	55.06 4.21 -18.22	48.16 3.85 -14.72	51.94 3.81 -18.56	47.93 3.87 -14.53	59.57 3.41 -29.12	77.06 4.98 -31.87	68.80 4.92 -24.82	62.80 4.90 -20.75	59.15 4.30 -22.72	43.33 4.14 -9.21	44.40 4.58 -5.36
PPL PILGRIM_ST_GT1 24216	60.00 4.39 -22.35	56.55 3.97 -20.05	56.48 3.82 -20.27	53.91 3.57 -20.13	58.21 3.80 -22.44	48.62 4.49 -7.96	59.28 4.84 -16.01	57.42 5.24 -13.08	58.87 4.06 -23.59	59.47 4.67 -18.85	61.58 4.12 -24.48	56.29 4.01 -20.22	56.14 4.10 -19.72	55.05 4.18 -18.23	48.15 3.79 -14.77	51.91 3.75 -18.60	47.95 3.84 -14.58	59.60 3.43 -29.12	76.82 4.74 -31.87	68.60 4.73 -24.82	62.80 4.90 -20.75	59.05 4.21 -22.72	43.18 3.93 -9.27	44.05 4.24 -5.36
PPL PILGRIM_ST_GT2 24217	60.00 4.39 -22.35	56.55 3.97 -20.05	56.48 3.82 -20.27	53.91 3.57 -20.13	58.21 3.80 -22.44	48.62 4.49 -7.96	59.28 4.84 -16.01	57.42 5.24 -13.08	58.87 4.06 -23.59	59.47 4.67 -18.85	61.58 4.12 -24.48	56.29 4.01 -20.22	56.14 4.10 -19.72	55.05 4.18 -18.23	48.15 3.79 -14.77	51.91 3.75 -18.60	47.95 3.84 -14.58	59.60 3.43 -29.12	76.82 4.74 -31.87	68.60 4.73 -24.82	62.80 4.90 -20.75	59.05 4.21 -22.72	43.18 3.93 -9.27	44.05 4.24 -5.36
PPL_SHRM_GT3 24213	60.50 4.89 -22.35	57.04 4.46 -20.05	56.97 4.31 -20.27	54.34 3.99 -20.13	58.66 4.25 -22.44	49.16 5.03 -7.96	59.47 5.03 -16.01	57.38 5.20 -13.08	58.81 4.00 -23.59	59.33 4.53 -18.85	61.41 3.96 -24.48	56.15 3.88 -20.21	55.99 3.98 -19.70	54.90 4.05 -18.22	48.00 3.70 -14.71	51.79 3.67 -18.56	47.81 3.75 -14.53	59.51 3.35 -29.12	76.98 4.90 -31.87	68.76 4.88 -24.82	62.73 4.83 -20.75	58.99 4.14 -22.72	43.26 4.08 -9.20	44.60 4.79 -5.36
PPL_SHRM_GT4 24214	60.50 4.89 -22.35	57.04 4.46 -20.05	56.97 4.31 -20.27	54.34 3.99 -20.13	58.66 4.25 -22.44	49.16 5.03 -7.96	59.47 5.03 -16.01	57.38 5.20 -13.08	58.81 4.00 -23.59	59.33 4.53 -18.85	61.41 3.96 -24.48	56.15 3.88 -20.21	55.99 3.98 -19.70	54.90 4.05 -18.22	48.00 3.70 -14.71	51.79 3.67 -18.56	47.81 3.75 -14.53	59.51 3.35 -29.12	76.98 4.90 -31.87	68.76 4.88 -24.82	62.73 4.83 -20.75	58.99 4.14 -22.72	43.26 4.08 -9.20	44.60 4.79 -5.36
PROJECT___ORANGE 1 24174	32.85 -0.43 -0.02	32.20 -0.36 -0.02	32.04 -0.39 -0.04	29.75 -0.66 -0.20	31.66 -0.32 -0.01	35.77 -0.40 0.00	38.69 -0.42 -0.69	39.95 -0.20 -1.05	32.52 -0.31 -1.61	36.94 -0.36 -1.35	33.94 -0.20 -1.17	32.82 -0.19 -0.95	32.92 -0.16 -0.77	33.10 -0.16 -0.63	30.19 -0.12 -0.71	30.13 -0.15 -0.72	30.05 -0.18 -0.70	28.05 -0.24 -1.26	41.25 -0.40 -1.46	39.85 -0.31 -1.10	37.60 -0.33 -0.80	32.64 -0.35 -0.87	30.19 -0.39 -0.60	34.02 -0.65 -0.22
PROJECT___ORANGE 2 24166	32.85 -0.43 -0.02	32.20 -0.36 -0.02	32.04 -0.39 -0.04	29.75 -0.66 -0.20	31.66 -0.32 -0.01	35.77 -0.40 0.00	38.69 -0.42 -0.69	39.95 -0.20 -1.05	32.52 -0.31 -1.61	36.94 -0.36 -1.35	33.94 -0.20 -1.17	32.82 -0.19 -0.95	32.92 -0.16 -0.77	33.10 -0.16 -0.63	30.19 -0.12 -0.71	30.13 -0.15 -0.72	30.05 -0.18 -0.70	28.05 -0.24 -1.26	41.25 -0.40 -1.46	39.85 -0.31 -1.10	37.60 -0.33 -0.80	32.64 -0.35 -0.87	30.19 -0.39 -0.60	34.02 -0.65 -0.22
PYRITES___HYD 24023	31.99 -1.26 0.00	31.52 -1.01 0.00	31.39 -1.00 0.00	29.62 -0.60 0.00	30.88 -1.09 0.00	35.38 -0.80 0.00	38.20 -0.23 0.00	38.44 -0.66 0.00	30.82 -0.41 0.00	35.63 -0.32 0.00	32.38 -0.59 0.00	31.42 -0.64 0.00	31.57 -0.74 0.00	31.89 -0.75 0.00	28.85 -0.74 0.00	28.88 -0.68 0.00	28.62 -0.92 0.00	26.28 -0.76 0.00	39.60 -0.60 0.00	38.24 -0.82 0.00	36.25 -0.89 0.00	31.38 -0.74 0.00	29.41 -0.57 0.00	33.80 -0.65 0.00
RAMAPO___LBMP 323565	36.12 2.59 -0.27	35.10 2.28 -0.29	35.10 2.20 -0.51	34.67 2.06 -2.40	34.30 2.17 -0.15	38.74 2.57 0.00	49.75 3.04 -8.29	55.03 3.28 -12.65	53.29 2.56 -19.50	55.48 2.91 -16.61	49.84 2.57 -14.30	46.34 2.50 -11.78	44.43 2.55 -9.56	43.18 2.61 -7.93	41.13 2.40 -9.14	41.00 2.36 -9.07	40.81 2.42 -8.86	44.64 2.16 -15.44	60.96 3.14 -17.62	55.58 3.16 -13.36	49.81 3.05 -9.63	45.20 2.57 -10.51	39.52 2.31 -7.23	39.26 2.17 -2.63
RANKINE___ 23646	31.60 -1.70 -0.04	30.59 -1.98 -0.05	30.53 -1.94 -0.08	27.70 -2.90 -0.38	30.56 -1.44 -0.02	33.93 -2.24 0.00	36.21 -3.54 -1.32	38.46 -2.66 -2.02	31.29 -3.03 -3.10	34.35 -4.06 -2.46	32.03 -3.20 -2.26	30.95 -2.95 -1.84	30.89 -2.91 -1.48	30.89 -2.97 -1.22	28.26 -2.63 -1.30	28.29 -2.66 -1.39	28.11 -2.78 -1.35	26.98 -2.49 -2.43	38.63 -4.38 -2.82	37.48 -3.71 -2.14	35.15 -3.53 -1.54	30.72 -3.08 -1.68	28.71 -2.43 -1.16	31.57 -3.31 -0.42
RAVENSWOOD_GT2_1 24244	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.63 3.65 -8.56	56.11 3.95 -13.06	58.04 3.12 -23.70	57.78 3.56 -18.28	59.01 3.17 -22.88	59.91 3.11 -24.74	58.74 3.17 -23.25	59.04 3.23 -23.17	59.38 2.96 -26.83	58.93 2.93 -26.44	61.10 2.95 -28.61	57.11 2.68 -27.39	62.28 3.90 -18.18	56.72 3.87 -13.80	50.80 3.71 -9.94	46.30 3.18 -10.99	40.37 2.88 -7.51	40.04 2.86 -2.73
RAVENSWOOD_GT2_2 24245	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.63 3.65 -8.56	56.11 3.95 -13.06	58.04 3.12 -23.70	57.78 3.56 -18.28	59.01 3.17 -22.88	59.91 3.11 -24.74	58.74 3.17 -23.25	59.04 3.23 -23.17	59.38 2.96 -26.83	58.93 2.93 -26.44	61.10 2.95 -28.61	57.11 2.68 -27.39	62.28 3.90 -18.18	56.72 3.87 -13.80	50.80 3.71 -9.94	46.30 3.18 -10.99	40.37 2.88 -7.51	40.04 2.86 -2.73
RAVENSWOOD_GT2_3 24246	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.67 3.69 -8.56	56.11 3.95 -13.06	58.04 3.12 -23.70	57.78 3.56 -18.28	59.05 3.20 -22.88	59.95 3.14 -24.74	58.74 3.17 -23.25	59.04 3.23 -23.17	59.38 2.96 -26.83	58.93 2.93 -26.44	61.13 2.98 -28.61	57.11 2.68 -27.39	62.28 3.90 -18.18	56.72 3.87 -13.80	50.84 3.75 -9.94	46.30 3.18 -10.99	40.37 2.88 -7.51	40.08 2.89 -2.73
RAVENSWOOD_GT2_4 24247	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.67 3.69 -8.56	56.11 3.95 -13.06	58.04 3.12 -23.70	57.78 3.56 -18.28	59.05 3.20 -22.88	59.91 3.14 -24.74	58.74 3.17 -23.25	59.04 3.23 -23.17	59.38 2.96 -26.83	58.93 2.93 -26.44	61.13 2.98 -28.61	57.11 2.68 -27.39	62.28 3.90 -18.18	56.72 3.87 -13.80	50.84 3.75 -9.94	46.30 3.18 -10.99	40.37 2.88 -7.51	40.08 2.89 -2.73
RAVENSWOOD_GT3_1 24248	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.67 3.69 -8.56	56.11 3.95 -13.06	58.04 3.12 -23.70	57.78 3.56 -18.28	59.05 3.20 -22.88	59.91 3.11 -24.74	58.74 3.17 -23.25	59.04 3.23 -23.17	59.38 2.96 -26.83	58.93 2.93 -26.44	61.13 2.98 -28.61	57.11 2.68 -27.39	62.28 3.90 -18.18	56.72 3.87 -13.80	50.84 3.75 -9.94	46.30 3.18 -10.99	40.37 2.88 -7.51	40.08 2.89 -2.73

RAVENSWOOD_GT3_2 24249	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.67 3.69 -8.56	56.11 3.95 -13.06	58.04 3.12 -23.70	57.78 3.56 -18.28	59.05 3.20 -22.88	59.91 3.11 -24.74	58.74 3.17 -23.25	59.04 3.23 -23.17	59.38 2.96 -26.83	58.93 2.93 -26.44	61.13 2.98 -28.61	57.11 2.68 -27.39	62.28 3.90 -18.18	56.72 3.87 -13.80	50.84 3.75 -9.94	46.30 3.18 -10.99	40.37 2.88 -7.51	40.08 2.89 -2.73
RAVENSWOOD_GT3_3 24250	36.69 3.16 -0.28	35.66 2.83 -0.30	35.67 2.75 -0.53	35.26 2.57 -2.47	34.88 2.75 -0.15	39.39 3.22 0.00	50.71 3.73 -8.56	56.19 4.03 -13.06	58.10 3.18 -23.70	57.86 3.63 -18.28	59.08 3.23 -22.88	59.98 3.17 -24.74	58.80 3.23 -23.25	59.10 3.30 -23.17	59.41 2.99 -26.83	58.99 2.99 -26.44	61.16 3.01 -28.61	57.16 2.73 -27.39	62.36 3.98 -18.18	56.80 3.94 -13.80	50.87 3.79 -9.94	46.36 3.24 -10.99	40.40 2.91 -7.51	40.11 2.93 -2.73
RAVENSWOOD_GT3_4 24251	36.69 3.16 -0.28	35.66 2.83 -0.30	35.67 2.75 -0.53	35.26 2.57 -2.47	34.88 2.75 -0.15	39.39 3.22 0.00	50.71 3.73 -8.56	56.19 4.03 -13.06	58.10 3.18 -23.70	57.86 3.63 -18.28	59.08 3.23 -22.88	59.98 3.17 -24.74	58.80 3.23 -23.25	59.10 3.30 -23.17	59.41 2.99 -26.83	58.99 2.99 -26.44	61.16 3.01 -28.61	57.16 2.73 -27.39	62.36 3.98 -18.18	56.80 3.94 -13.80	50.87 3.79 -9.94	46.36 3.24 -10.99	40.40 2.91 -7.51	40.11 2.93 -2.73
RAVENSWOOD_GT_1 23729	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.38 2.69 -2.47	34.97 2.85 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	72.28 3.28 -37.78	73.94 3.74 -34.25	73.20 3.36 -36.86	73.56 3.30 -38.20	71.64 3.36 -35.96	72.12 3.43 -36.05	71.48 3.11 -38.78	71.60 3.10 -38.93	72.25 3.13 -39.59	71.93 2.81 -42.08	76.56 4.10 -32.26	62.63 4.10 -19.47	51.02 3.94 -9.94	46.42 3.31 -10.99	40.52 3.03 -7.51	40.26 3.07 -2.73
RAVENSWOOD_GT_10 24258	36.66 3.13 -0.28	35.63 2.80 -0.30	35.61 2.69 -0.53	35.23 2.54 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.63 3.65 -8.56	56.11 3.95 -13.06	56.93 3.12 -22.59	56.53 3.56 -17.02	57.91 3.17 -21.78	58.86 3.11 -23.69	57.74 3.17 -22.25	58.03 3.23 -22.16	58.42 2.93 -25.89	57.95 2.93 -25.46	60.24 2.95 -27.75	55.95 2.68 -26.23	61.54 3.86 -17.48	56.28 3.87 -13.35	50.80 3.71 -9.94	46.30 3.18 -10.99	40.37 2.88 -7.51	40.04 2.86 -2.73
RAVENSWOOD_GT_11 24259	36.66 3.13 -0.28	35.63 2.80 -0.30	35.61 2.69 -0.53	35.23 2.54 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.63 3.65 -8.56	56.11 3.95 -13.06	56.93 3.12 -22.59	56.53 3.56 -17.02	57.91 3.17 -21.78	58.86 3.11 -23.69	57.74 3.17 -22.25	58.03 3.23 -22.16	58.42 2.93 -25.89	57.95 2.93 -25.46	60.24 2.95 -27.75	55.95 2.68 -26.23	61.54 3.86 -17.48	56.28 3.87 -13.35	50.80 3.71 -9.94	46.30 3.18 -10.99	40.37 2.88 -7.51	40.04 2.86 -2.73
RAVENSWOOD_GT_4 24252	36.62 3.09 -0.27	35.60 2.76 -0.30	35.61 2.69 -0.53	35.20 2.51 -2.47	34.78 2.65 -0.15	39.32 3.15 0.00	50.63 3.65 -8.56	56.07 3.91 -13.06	50.70 3.09 -16.39	49.46 3.52 -9.98	51.76 3.17 -15.62	52.90 3.08 -17.76	52.11 3.13 -16.66	52.32 3.20 -16.49	53.16 2.93 -20.64	52.42 2.90 -19.97	55.38 2.92 -22.92	49.46 2.65 -19.76	57.60 3.86 -13.54	53.74 3.83 -10.85	50.80 3.71 -9.94	46.26 3.15 -10.99	40.34 2.85 -7.51	40.01 2.83 -2.72
RAVENSWOOD_GT_5 24254	36.62 3.09 -0.27	35.60 2.76 -0.30	35.61 2.69 -0.53	35.20 2.51 -2.47	34.78 2.65 -0.15	39.32 3.15 0.00	50.63 3.65 -8.56	56.07 3.91 -13.06	50.70 3.09 -16.39	49.46 3.52 -9.98	51.76 3.17 -15.62	52.90 3.08 -17.76	52.11 3.13 -16.66	52.32 3.20 -16.49	53.16 2.93 -20.64	52.42 2.90 -19.97	55.38 2.92 -22.92	49.46 2.65 -19.76	57.60 3.86 -13.54	53.74 3.83 -10.85	50.80 3.71 -9.94	46.26 3.15 -10.99	40.34 2.85 -7.51	40.01 2.83 -2.72
RAVENSWOOD_GT_6 24253	36.62 3.09 -0.27	35.60 2.76 -0.30	35.61 2.69 -0.53	35.20 2.51 -2.47	34.78 2.65 -0.15	39.32 3.15 0.00	50.63 3.65 -8.56	56.07 3.91 -13.06	50.70 3.09 -16.39	49.46 3.52 -9.98	51.76 3.17 -15.62	52.90 3.08 -17.76	52.11 3.13 -16.66	52.32 3.20 -16.49	53.16 2.93 -20.64	52.42 2.90 -19.97	55.38 2.92 -22.92	49.46 2.65 -19.76	57.60 3.86 -13.54	53.74 3.83 -10.85	50.80 3.71 -9.94	46.26 3.15 -10.99	40.34 2.85 -7.51	40.01 2.83 -2.72
RAVENSWOOD_GT_7 24255	36.62 3.09 -0.27	35.60 2.76 -0.30	35.61 2.69 -0.53	35.20 2.51 -2.47	34.78 2.65 -0.15	39.32 3.15 0.00	50.63 3.65 -8.56	56.07 3.91 -13.06	50.70 3.09 -16.39	49.46 3.52 -9.98	51.76 3.17 -15.62	52.90 3.08 -17.76	52.11 3.13 -16.66	52.32 3.20 -16.49	53.16 2.93 -20.64	52.42 2.90 -19.97	55.38 2.92 -22.92	49.46 2.65 -19.76	57.60 3.86 -13.54	53.74 3.83 -10.85	50.80 3.71 -9.94	46.26 3.15 -10.99	40.34 2.85 -7.51	40.01 2.83 -2.72
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.66 3.13 -0.28	35.63 2.80 -0.30	35.61 2.69 -0.53	35.23 2.54 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.63 3.65 -8.56	56.11 3.95 -13.06	56.93 3.12 -22.59	56.53 3.56 -17.02	57.91 3.17 -21.78	58.86 3.11 -23.69	57.74 3.17 -22.25	58.03 3.23 -22.16	58.42 2.93 -25.89	57.95 2.93 -25.46	60.24 2.95 -27.75	55.95 2.68 -26.23	61.54 3.86 -17.48	56.28 3.87 -13.35	50.80 3.71 -9.94	46.30 3.18 -10.99	40.37 2.88 -7.51	40.04 2.86 -2.73
RAVENSWOOD_GT_9 24257	36.66 3.13 -0.28	35.63 2.80 -0.30	35.61 2.69 -0.53	35.23 2.54 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.63 3.65 -8.56	56.11 3.95 -13.06	56.93 3.12 -22.59	56.53 3.56 -17.02	57.91 3.17 -21.78	58.86 3.11 -23.69	57.74 3.17 -22.25	58.03 3.23 -22.16	58.42 2.93 -25.89	57.95 2.93 -25.46	60.24 2.95 -27.75	55.95 2.68 -26.23	61.54 3.86 -17.48	56.28 3.87 -13.35	50.80 3.71 -9.94	46.30 3.18 -10.99	40.37 2.88 -7.51	40.04 2.86 -2.73
RAVENSWOOD___1 23533	36.84 3.29 -0.29	35.79 2.96 -0.30	35.80 2.88 -0.53	35.35 2.66 -2.47	34.97 2.85 -0.15	39.46 3.29 0.00	50.79 3.80 -8.56	56.31 4.14 -13.06	69.98 3.28 -35.48	71.33 3.74 -31.64	70.91 3.36 -34.58	71.33 3.27 -36.00	69.53 3.33 -33.88	69.98 3.39 -33.95	69.53 3.11 -36.83	69.53 3.07 -36.89	70.43 3.10 -37.79	69.53 2.81 -39.68	72.52 4.10 -28.22	61.67 4.06 -18.55	50.98 3.90 -9.94	46.39 3.28 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73
RAVENSWOOD___2 23534	36.84 3.29 -0.29	35.79 2.96 -0.30	35.77 2.85 -0.53	35.35 2.66 -2.47	34.97 2.85 -0.15	39.46 3.29 0.00	50.79 3.80 -8.56	56.31 4.14 -13.06	69.89 3.25 -35.42	71.23 3.70 -31.57	70.82 3.33 -34.52	71.27 3.27 -35.94	69.47 3.33 -33.83	69.92 3.39 -33.89	69.45 3.08 -36.78	69.47 3.07 -36.84	70.38 3.10 -37.75	69.47 2.81 -39.61	72.43 4.06 -28.17	61.64 4.06 -18.52	50.98 3.90 -9.94	46.39 3.28 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73
RAVENSWOOD___3 23535	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.81 2.69 -0.15	39.35 3.18 0.00	50.67 3.69 -8.56	56.11 3.95 -13.06	58.04 3.12 -23.70	57.78 3.56 -18.28	59.05 3.20 -22.88	59.91 3.11 -24.74	58.74 3.17 -23.25	59.04 3.23 -23.17	59.38 2.96 -26.83	58.93 2.93 -26.44	61.13 2.98 -28.61	57.11 2.68 -27.39	62.28 3.90 -18.18	56.72 3.87 -13.80	50.84 3.75 -9.94	46.30 3.18 -10.99	40.37 2.88 -7.51	40.08 2.89 -2.73
RAVENSWOOD___4 23820	36.83 3.29 -0.28	35.79 2.96 -0.30	35.77 2.85 -0.53	35.35 2.66 -2.47	34.94 2.81 -0.15	39.46 3.29 0.00	50.79 3.80 -8.56	56.27 4.11 -13.06	67.62 3.25 -33.15	68.65 3.70 -29.00	68.56 3.33 -32.26	69.10 3.27 -33.77	67.39 3.30 -31.78	67.84 3.39 -31.81	67.52 3.08 -34.85	67.46 3.07 -34.82	68.61 3.10 -35.98	67.07 2.79 -37.24	68.45 4.06 -24.19	60.73 4.06 -17.61	50.98 3.90 -9.94	46.39 3.28 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73

RCPI_TRUST___DRP 24196	36.66 3.13 -0.28	35.63 2.80 -0.30	35.64 2.72 -0.53	35.23 2.54 -2.47	34.84 2.72 -0.15	39.35 3.18 0.00	50.67 3.69 -8.55	56.15 3.99 -13.06	56.66 3.15 -22.28	57.37 3.60 -17.83	55.87 3.23 -19.67	54.97 3.14 -19.77	53.48 3.20 -17.96	53.15 3.26 -17.25	52.54 2.99 -19.96	52.21 2.96 -19.69	53.43 2.98 -20.92	52.61 2.70 -22.86	62.28 3.90 -18.18	56.76 3.91 -13.79	50.83 3.75 -9.94	46.27 3.21 -10.93	40.35 2.88 -7.49	40.07 2.89 -2.72
RENSSELAER___COGEN 23796	35.07 1.46 -0.35	34.31 1.40 -0.38	34.44 1.39 -0.66	34.65 1.33 -3.10	33.51 1.34 -0.19	37.65 1.48 0.00	50.69 1.54 -10.72	57.22 1.76 -16.36	57.73 1.37 -25.13	59.02 1.62 -21.45	52.80 1.55 -18.28	48.47 1.51 -14.90	45.88 1.55 -12.01	44.03 1.53 -9.86	42.34 1.39 -11.36	42.23 1.39 -11.28	41.86 1.39 -10.94	47.95 1.24 -19.67	64.76 1.77 -22.79	58.10 1.76 -17.28	51.30 1.71 -12.45	47.22 1.51 -13.59	40.93 1.59 -9.35	39.58 1.72 -3.40
REVERE_CPPR_DRP 24186	33.93 0.67 -0.01	33.45 0.91 -0.01	33.27 0.87 -0.01	30.63 0.36 -0.05	32.71 0.74 0.00	37.18 1.01 0.00	40.04 1.46 -0.16	40.87 1.52 -0.24	32.65 1.37 -0.37	37.32 1.42 0.00	34.39 1.35 0.00	33.41 1.42 0.00	33.74 1.40 0.00	34.04 1.27 0.00	30.86 1.21 0.00	30.94 1.21 0.00	30.74 1.21 0.00	27.93 0.89 0.00	41.73 1.53 0.00	40.54 1.48 0.00	38.52 1.37 0.00	33.09 0.96 0.00	30.76 0.78 0.00	34.91 0.45 0.00
ROCHESTER_9_IC 23652	32.16 -1.13 -0.03	31.39 -1.17 -0.03	31.32 -1.13 -0.06	28.72 -1.78 -0.28	31.22 -0.77 -0.02	35.01 -1.16 0.00	37.54 -1.84 -0.96	39.39 -1.17 -1.46	31.88 -1.59 -2.25	35.78 -1.98 -1.81	33.13 -1.48 -1.64	32.02 -1.38 -1.33	32.04 -1.36 -1.08	32.12 -1.40 -0.88	29.34 -1.21 -0.96	29.33 -1.24 -1.01	29.12 -1.39 -0.98	27.50 -1.30 -1.76	40.15 -2.09 -2.04	38.77 -1.84 -1.55	36.40 -1.86 -1.11	31.67 -1.67 -1.22	29.38 -1.44 -0.84	32.76 -2.00 -0.30
ROSETON___1 23587	36.00 2.46 -0.28	35.04 2.21 -0.30	35.08 2.17 -0.52	34.68 1.99 -2.46	34.27 2.14 -0.15	38.67 2.50 0.00	49.83 2.88 -8.52	55.18 3.09 -12.99	53.58 2.40 -19.96	55.76 2.77 -17.04	49.96 2.47 -14.52	46.30 2.40 -11.83	44.31 2.46 -9.53	42.98 2.51 -7.83	40.89 2.28 -9.02	40.79 2.28 -8.95	40.52 2.30 -8.69	44.74 2.08 -15.62	61.31 3.02 -18.10	55.79 3.01 -13.72	49.93 2.90 -9.89	45.39 2.47 -10.79	39.63 2.22 -7.43	39.37 2.21 -2.70
ROSETON___2 23588	36.00 2.46 -0.28	35.04 2.21 -0.30	35.08 2.17 -0.52	34.68 1.99 -2.46	34.27 2.14 -0.15	38.67 2.50 0.00	49.83 2.88 -8.52	55.18 3.09 -12.99	53.58 2.40 -19.96	55.76 2.77 -17.04	49.96 2.47 -14.52	46.30 2.40 -11.83	44.31 2.46 -9.53	42.98 2.51 -7.83	40.89 2.28 -9.02	40.79 2.28 -8.95	40.52 2.30 -8.69	44.74 2.08 -15.62	61.31 3.02 -18.10	55.79 3.01 -13.72	49.93 2.90 -9.89	45.39 2.47 -10.79	39.63 2.22 -7.43	39.37 2.21 -2.70
RUSSELL___1 23602	32.66 -0.63 -0.03	32.01 -0.55 -0.03	31.93 -0.52 -0.06	29.29 -1.21 -0.27	31.83 -0.16 -0.02	35.74 -0.43 0.00	38.53 -0.85 -0.95	40.47 -0.08 -1.45	32.70 -0.75 -2.23	36.88 -0.86 -1.79	34.13 -0.46 -1.62	33.00 -0.38 -1.32	33.03 -0.36 -1.06	33.09 -0.42 -0.87	30.25 -0.30 -0.95	30.21 -0.35 -1.00	29.91 -0.59 -0.97	28.08 -0.70 -1.74	41.34 -0.88 -2.02	39.85 -0.74 -1.53	37.43 -0.82 -1.10	32.56 -0.77 -1.20	29.94 -0.87 -0.83	33.28 -1.48 -0.30
RUSSELL___2 23532	32.66 -0.63 -0.03	32.01 -0.55 -0.03	31.93 -0.52 -0.06	29.29 -1.21 -0.27	31.83 -0.16 -0.02	35.74 -0.43 0.00	38.53 -0.85 -0.95	40.47 -0.08 -1.45	32.70 -0.75 -2.23	36.88 -0.86 -1.79	34.13 -0.46 -1.62	33.00 -0.38 -1.32	33.03 -0.36 -1.06	33.09 -0.42 -0.87	30.25 -0.30 -0.95	30.21 -0.35 -1.00	29.91 -0.59 -0.97	28.08 -0.70 -1.74	41.34 -0.88 -2.02	39.85 -0.74 -1.53	37.43 -0.82 -1.10	32.56 -0.77 -1.20	29.94 -0.87 -0.83	33.28 -1.48 -0.30
RUSSELL___3 23549	32.16 -1.13 -0.03	31.42 -1.14 -0.03	31.35 -1.10 -0.06	28.75 -1.75 -0.28	31.25 -0.74 -0.02	35.05 -1.12 0.00	37.66 -1.73 -0.96	39.51 -1.06 -1.46	32.00 -1.47 -2.25	35.92 -1.83 -1.81	33.22 -1.38 -1.63	32.14 -1.25 -1.33	32.13 -1.26 -1.07	32.21 -1.31 -0.88	29.45 -1.09 -0.96	29.45 -1.12 -1.01	29.24 -1.27 -0.98	27.56 -1.24 -1.76	40.35 -1.89 -2.04	38.92 -1.68 -1.55	36.55 -1.71 -1.11	31.80 -1.54 -1.22	29.44 -1.38 -0.84	32.80 -1.96 -0.30
RUSSELL___4 23556	32.66 -0.63 -0.03	32.01 -0.55 -0.03	31.90 -0.55 -0.06	29.26 -1.24 -0.27	31.80 -0.19 -0.02	35.74 -0.43 0.00	38.53 -0.85 -0.95	40.47 -0.08 -1.45	32.70 -0.75 -2.23	36.84 -0.90 -1.79	34.10 -0.49 -1.62	32.97 -0.42 -1.32	32.99 -0.39 -1.06	33.09 -0.42 -0.87	30.22 -0.33 -0.95	30.21 -0.35 -1.00	29.91 -0.59 -0.97	28.06 -0.73 -1.74	41.30 -0.92 -2.02	39.81 -0.78 -1.53	37.43 -0.82 -1.10	32.52 -0.80 -1.20	29.91 -0.90 -0.83	33.24 -1.52 -0.30
RUSSELL___STATION 23914	32.16 -1.13 -0.03	31.42 -1.14 -0.03	31.35 -1.10 -0.06	28.75 -1.75 -0.28	31.25 -0.74 -0.02	35.05 -1.12 0.00	37.66 -1.73 -0.96	39.51 -1.06 -1.46	32.00 -1.47 -2.25	35.92 -1.83 -1.81	33.22 -1.38 -1.63	32.14 -1.25 -1.33	32.13 -1.26 -1.07	32.21 -1.31 -0.88	29.45 -1.09 -0.96	29.45 -1.12 -1.01	29.24 -1.27 -0.98	27.56 -1.24 -1.76	40.35 -1.89 -2.04	38.92 -1.68 -1.55	36.55 -1.71 -1.11	31.80 -1.54 -1.22	29.44 -1.38 -0.84	32.80 -1.96 -0.30
S SALMON___HYD 24043	32.78 -0.50 -0.02	32.22 -0.33 -0.02	32.04 -0.39 -0.03	29.69 -0.70 -0.16	31.57 -0.42 -0.01	35.88 -0.29 0.00	38.98 0.00 -0.55	39.90 -0.04 -0.84	32.33 -0.19 -1.29	36.92 -0.11 -1.08	33.91 0.00 -0.94	32.86 0.03 -0.77	32.97 0.03 -0.62	33.18 0.03 -0.51	30.19 0.03 -0.57	30.17 0.03 -0.58	30.09 0.00 -0.56	27.94 -0.11 -1.01	41.37 0.00 -1.17	39.95 0.00 -0.89	37.74 -0.04 -0.64	32.63 -0.19 -0.70	30.16 -0.30 -0.48	34.01 -0.62 -0.17
SELKIRK___II 23799	34.70 1.10 -0.35	33.98 1.07 -0.38	34.12 1.07 -0.66	34.29 0.97 -3.10	33.16 0.99 -0.19	37.29 1.12 0.00	50.36 1.19 -10.74	56.85 1.37 -16.38	57.42 1.03 -25.17	58.62 1.19 -21.48	52.40 1.12 -18.31	48.08 1.09 -14.92	45.44 1.10 -12.03	43.62 1.11 -9.87	41.97 1.01 -11.37	41.86 1.01 -11.29	41.49 1.00 -10.95	47.63 0.89 -19.70	64.31 1.29 -22.83	57.66 1.29 -17.31	50.84 1.23 -12.47	46.79 1.06 -13.61	40.40 1.05 -9.37	38.97 1.10 -3.41
SELKIRK___I 23801	35.17 1.56 -0.35	34.40 1.50 -0.38	34.54 1.49 -0.66	34.68 1.36 -3.09	33.60 1.44 -0.19	37.76 1.59 0.00	50.83 1.69 -10.71	57.32 1.88 -16.34	57.79 1.47 -25.10	59.03 1.65 -21.42	52.81 1.58 -18.26	48.48 1.54 -14.88	45.86 1.55 -11.99	44.05 1.57 -9.85	42.36 1.42 -11.34	42.24 1.42 -11.26	41.87 1.42 -10.92	47.95 1.27 -19.64	64.77 1.81 -22.76	58.15 1.84 -17.26	51.32 1.75 -12.43	47.20 1.51 -13.57	40.76 1.44 -9.34	39.41 1.55 -3.40
SENECA OSWGO___HYD 24041	32.41 -0.86 -0.02	31.71 -0.85 -0.02	31.59 -0.84 -0.04	29.44 -0.97 -0.19	31.22 -0.77 -0.01	35.34 -0.83 0.00	38.19 -0.88 -0.65	39.39 -0.70 -0.99	32.08 -0.66 -1.52	36.50 -0.72 -1.27	33.48 -0.59 -1.10	32.41 -0.55 -0.90	32.49 -0.55 -0.72	32.68 -0.58 -0.59	29.79 -0.47 -0.67	29.74 -0.50 -0.68	29.66 -0.53 -0.66	27.71 -0.51 -1.19	40.77 -0.80 -1.37	39.36 -0.74 -1.04	37.15 -0.74 -0.75	32.24 -0.71 -0.82	29.83 -0.72 -0.56	33.70 -0.96 -0.21
SENECA___ENERGY 23797	32.46 -0.83 -0.03	31.82 -0.75 -0.04	31.68 -0.78 -0.06	29.33 -1.18 -0.29	31.35 -0.64 -0.02	35.27 -0.90 0.00	38.28 -1.15 -1.01	39.90 -0.74 -1.54	32.71 -0.87 -2.36	36.74 -1.11 -1.91	33.96 -0.73 -1.71	32.78 -0.67 -1.40	32.76 -0.68 -1.12	32.88 -0.69 -0.92	30.10 -0.50 -1.01	30.09 -0.53 -1.06	29.99 -0.56 -1.02	28.29 -0.59 -1.84	41.13 -1.21 -2.13	39.66 -1.02 -1.62	37.27 -1.04 -1.17	32.56 -0.84 -1.27	30.05 -0.81 -0.88	33.37 -1.41 -0.32

SHOEMAKER___GT 23640	35.77 2.26 -0.25	34.85 2.05 -0.28	34.85 1.98 -0.48	34.30 1.81 -2.26	34.06 1.95 -0.14	38.45 2.28 0.00	48.91 2.65 -7.83	53.91 2.85 -11.95	51.83 2.25 -18.36	54.18 2.55 -15.68	48.60 2.28 -13.35	45.19 2.24 -10.89	43.38 2.29 -8.77	42.16 2.32 -7.20	40.02 2.13 -8.30	39.90 2.10 -8.24	39.65 2.13 -7.99	43.33 1.92 -14.37	59.66 2.81 -16.65	54.50 2.81 -12.63	48.91 2.67 -9.10	44.33 2.28 -9.93	38.85 2.04 -6.83	38.88 1.93 -2.49
SHOREHAM_IC_1 23715	60.50 4.89 -22.35	57.04 4.46 -20.05	56.97 4.31 -20.27	54.34 3.99 -20.13	58.66 4.25 -22.44	49.16 5.03 -7.96	59.47 5.03 -16.01	57.38 5.20 -13.08	58.81 4.00 -23.59	59.33 4.53 -18.85	61.41 3.96 -24.48	56.15 3.88 -20.21	55.99 3.98 -19.70	54.90 4.05 -18.22	48.00 3.70 -14.71	51.79 3.67 -18.56	47.81 3.75 -14.53	59.51 3.35 -29.12	76.98 4.90 -31.87	68.76 4.88 -24.82	62.73 4.83 -20.75	58.99 4.14 -22.72	43.26 4.08 -9.20	44.60 4.79 -5.36
SHOREHAM_IC_2 23716	60.50 4.89 -22.35	57.04 4.46 -20.05	56.97 4.31 -20.27	54.34 3.99 -20.13	58.66 4.25 -22.44	49.16 5.03 -7.96	59.47 5.03 -16.01	57.38 5.20 -13.08	58.81 4.00 -23.59	59.33 4.53 -18.85	61.41 3.96 -24.48	56.15 3.88 -20.21	55.99 3.98 -19.70	54.90 4.05 -18.22	48.00 3.70 -14.71	51.79 3.67 -18.56	47.81 3.75 -14.53	59.51 3.35 -29.12	76.98 4.90 -31.87	68.76 4.88 -24.82	62.73 4.83 -20.75	58.99 4.14 -22.72	43.26 4.08 -9.20	44.60 4.79 -5.36
SISSONVILLE____ 23735	31.93 -1.33 0.00	31.46 -1.07 0.00	31.32 -1.07 0.00	29.53 -0.70 0.00	30.79 -1.18 0.00	35.27 -0.90 0.00	38.00 -0.42 0.00	38.20 -0.90 0.00	30.60 -0.62 0.00	35.38 -0.58 0.00	32.15 -0.82 0.00	31.20 -0.87 0.00	31.41 -0.90 0.00	31.72 -0.91 0.00	28.70 -0.89 0.00	28.73 -0.83 0.00	28.41 -1.12 0.00	26.12 -0.92 0.00	39.28 -0.92 0.00	38.00 -1.05 0.00	36.03 -1.11 0.00	31.26 -0.87 0.00	29.32 -0.66 0.00	33.73 -0.72 0.00
SITHE_IND_GS1 24169	32.24 -1.03 -0.02	31.54 -1.01 -0.02	31.42 -1.00 -0.03	29.25 -1.12 -0.15	31.05 -0.93 -0.01	35.05 -1.12 0.00	37.68 -1.27 -0.52	38.81 -1.09 -0.80	31.42 -1.03 -1.23	35.80 -1.19 -1.03	32.84 -1.02 -0.89	31.80 -0.99 -0.73	31.94 -0.97 -0.59	32.14 -0.98 -0.48	29.25 -0.89 -0.55	29.23 -0.89 -0.55	29.15 -0.92 -0.53	27.14 -0.87 -0.96	39.99 -1.33 -1.11	38.65 -1.25 -0.84	36.56 -1.19 -0.61	31.73 -1.06 -0.66	29.45 -0.99 -0.46	33.45 -1.17 -0.17
SITHE_IND_GS2 24170	32.24 -1.03 -0.02	31.54 -1.01 -0.02	31.42 -1.00 -0.03	29.25 -1.12 -0.15	31.05 -0.93 -0.01	35.05 -1.12 0.00	37.68 -1.27 -0.52	38.81 -1.09 -0.80	31.42 -1.03 -1.23	35.80 -1.19 -1.03	32.84 -1.02 -0.89	31.80 -0.99 -0.73	31.94 -0.97 -0.59	32.14 -0.98 -0.48	29.25 -0.89 -0.55	29.23 -0.89 -0.55	29.15 -0.92 -0.53	27.14 -0.87 -0.96	39.99 -1.33 -1.11	38.65 -1.25 -0.84	36.56 -1.19 -0.61	31.73 -1.06 -0.66	29.45 -0.99 -0.46	33.45 -1.17 -0.17
SITHE_IND_GS3 24171	32.24 -1.03 -0.02	31.54 -1.01 -0.02	31.42 -1.00 -0.03	29.25 -1.12 -0.15	31.05 -0.93 -0.01	35.05 -1.12 0.00	37.68 -1.27 -0.52	38.81 -1.09 -0.80	31.42 -1.03 -1.23	35.80 -1.19 -1.03	32.84 -1.02 -0.89	31.80 -0.99 -0.73	31.94 -0.97 -0.59	32.14 -0.98 -0.48	29.25 -0.89 -0.55	29.23 -0.89 -0.55	29.15 -0.92 -0.53	27.14 -0.87 -0.96	39.99 -1.33 -1.11	38.65 -1.25 -0.84	36.56 -1.19 -0.61	31.73 -1.06 -0.66	29.45 -0.99 -0.46	33.45 -1.17 -0.17
SITHE_IND_GS4 24172	32.24 -1.03 -0.02	31.54 -1.01 -0.02	31.42 -1.00 -0.03	29.25 -1.12 -0.15	31.05 -0.93 -0.01	35.05 -1.12 0.00	37.68 -1.27 -0.52	38.81 -1.09 -0.80	31.42 -1.03 -1.23	35.80 -1.19 -1.03	32.84 -1.02 -0.89	31.80 -0.99 -0.73	31.94 -0.97 -0.59	32.14 -0.98 -0.48	29.25 -0.89 -0.55	29.23 -0.89 -0.55	29.15 -0.92 -0.53	27.14 -0.87 -0.96	39.99 -1.33 -1.11	38.65 -1.25 -0.84	36.56 -1.19 -0.61	31.73 -1.06 -0.66	29.45 -0.99 -0.46	33.45 -1.17 -0.17
SITHE___BATAVIA 24024	32.13 -1.16 -0.04	31.20 -1.37 -0.04	31.16 -1.30 -0.07	28.31 -2.24 -0.32	31.19 -0.80 -0.02	34.76 -1.41 0.00	37.08 -2.46 -1.12	39.28 -1.52 -1.70	31.68 -2.15 -2.62	35.16 -2.88 -2.09	32.70 -2.18 -1.90	31.59 -2.02 -1.55	31.60 -1.97 -1.25	31.64 -2.02 -1.03	28.92 -1.78 -1.11	28.93 -1.80 -1.17	28.72 -1.95 -1.14	27.31 -1.78 -2.05	39.56 -3.01 -2.37	38.28 -2.58 -1.80	35.91 -2.53 -1.30	31.29 -2.25 -1.42	29.16 -1.80 -0.97	32.26 -2.55 -0.35
SITHE___INDEPEND 23800	32.24 -1.03 -0.02	31.54 -1.01 -0.02	31.42 -1.00 -0.03	29.25 -1.12 -0.15	31.05 -0.93 -0.01	35.05 -1.12 0.00	37.68 -1.27 -0.52	38.81 -1.09 -0.80	31.42 -1.03 -1.23	35.80 -1.19 -1.03	32.84 -1.02 -0.89	31.80 -0.99 -0.73	31.94 -0.97 -0.59	32.14 -0.98 -0.48	29.25 -0.89 -0.55	29.23 -0.89 -0.55	29.15 -0.92 -0.53	27.14 -0.87 -0.96	39.99 -1.33 -1.11	38.65 -1.25 -0.84	36.56 -1.19 -0.61	31.73 -1.06 -0.66	29.45 -0.99 -0.46	33.45 -1.17 -0.17
SITHE___MASSENA 23902	32.23 -1.03 0.00	31.65 -0.88 0.00	31.52 -0.87 0.00	29.83 -0.39 0.00	31.04 -0.93 0.00	35.30 -0.87 0.00	37.89 -0.54 0.00	38.16 -0.94 0.00	30.63 -0.59 0.00	35.34 -0.61 0.00	32.11 -0.86 0.00	31.20 -0.87 0.00	31.38 -0.94 0.00	31.69 -0.95 0.00	28.67 -0.92 0.00	28.70 -0.86 0.00	28.68 -0.86 0.00	26.37 -0.68 0.00	39.48 -0.72 0.00	38.16 -0.90 0.00	36.21 -0.93 0.00	31.45 -0.67 0.00	29.38 -0.60 0.00	33.91 -0.55 0.00
SITHE___OGDNSBRG 24021	32.26 -1.00 0.00	31.78 -0.75 0.00	31.65 -0.74 0.00	29.92 -0.30 0.00	31.11 -0.86 0.00	35.56 -0.61 0.00	38.35 -0.08 0.00	38.59 -0.51 0.00	30.94 -0.28 0.00	35.77 -0.18 0.00	32.51 -0.46 0.00	31.55 -0.51 0.00	31.74 -0.58 0.00	32.05 -0.59 0.00	28.97 -0.62 0.00	29.00 -0.56 0.00	28.91 -0.62 0.00	26.56 -0.49 0.00	39.96 -0.24 0.00	38.55 -0.51 0.00	36.55 -0.59 0.00	31.67 -0.45 0.00	29.56 -0.42 0.00	34.01 -0.45 0.00
SITHE___STERLING 23777	33.76 0.50 -0.01	33.22 0.68 -0.01	33.05 0.65 -0.01	30.50 0.21 -0.06	32.55 0.58 0.00	36.90 0.72 0.00	39.73 1.08 -0.22	40.62 1.17 -0.34	32.53 0.78 -0.52	37.39 1.01 -0.43	34.44 1.09 -0.38	33.40 1.03 -0.31	33.67 1.10 -0.25	33.92 1.08 -0.21	30.83 1.01 -0.23	30.74 0.95 -0.24	30.70 0.95 -0.23	28.15 0.70 -0.41	41.84 1.17 -0.47	40.55 1.13 -0.36	38.44 1.04 -0.26	33.15 0.74 -0.28	30.75 0.57 -0.19	34.80 0.28 -0.07
SOUTH CAIRO___GT 23612	36.20 2.63 -0.31	35.31 2.44 -0.34	35.34 2.36 -0.59	35.22 2.24 -2.76	34.48 2.33 -0.17	38.92 2.75 0.00	51.07 3.07 -9.57	57.06 3.36 -14.60	56.42 2.78 -22.42	58.33 3.24 -19.14	52.15 2.87 -16.31	48.15 2.79 -13.30	45.91 2.88 -10.71	44.34 2.90 -8.80	42.39 2.66 -10.14	42.22 2.60 -10.06	41.89 2.60 -9.76	46.97 2.38 -17.55	64.27 3.74 -20.34	58.07 3.59 -15.42	51.70 3.45 -11.11	47.14 2.89 -12.12	40.88 2.55 -8.35	39.97 2.48 -3.04
SOUTH HAMPTN___IC 23720	61.73 6.12 -22.35	58.11 5.53 -20.05	58.00 5.34 -20.27	55.27 4.93 -20.13	59.75 5.34 -22.44	50.39 6.26 -7.96	61.05 6.61 -16.01	59.10 6.92 -13.08	60.18 5.37 -23.59	60.87 6.08 -18.85	62.80 5.34 -24.48	57.40 5.13 -20.21	57.19 5.17 -19.70	56.07 5.22 -18.22	49.07 4.76 -14.71	52.85 4.73 -18.56	48.81 4.75 -14.53	60.62 4.46 -29.12	78.87 6.79 -31.87	70.60 6.72 -24.82	64.36 6.46 -20.75	60.31 5.46 -22.72	44.34 5.16 -9.20	45.71 5.89 -5.36
SOUTHOLD___IC 23719	63.96 8.35 -22.35	60.16 7.58 -20.05	59.98 7.32 -20.27	57.12 6.77 -20.13	61.79 7.39 -22.44	52.67 8.54 -7.96	63.66 9.22 -16.01	61.80 9.62 -13.08	62.27 7.46 -23.59	63.21 8.41 -18.85	64.87 7.42 -24.48	59.30 7.02 -20.21	59.16 7.14 -19.70	58.07 7.21 -18.22	50.93 6.63 -14.71	54.68 6.56 -18.56	50.67 6.62 -14.53	62.41 6.25 -29.12	81.56 9.49 -31.87	73.29 9.41 -24.82	66.74 8.84 -20.75	62.33 7.48 -22.72	46.11 6.93 -9.20	47.71 7.89 -5.36

ST LAWRENCE____ 23600	32.16 -1.10 0.00	31.52 -1.01 0.00	31.39 -1.00 0.00	29.77 -0.45 0.00	30.95 -1.02 0.00	35.09 -1.09 0.00	37.58 -0.85 0.00	37.93 -1.17 0.00	30.47 -0.75 0.00	35.12 -0.83 0.00	32.02 -0.96 0.00	31.10 -0.96 0.00	31.32 -1.00 0.00	31.63 -1.01 0.00	28.64 -0.95 0.00	28.65 -0.92 0.00	28.65 -0.89 0.00	26.31 -0.73 0.00	39.32 -0.88 0.00	38.04 -1.02 0.00	36.14 -1.00 0.00	31.35 -0.77 0.00	29.29 -0.69 0.00	33.87 -0.59 0.00
STATION 5_MISC_HYD 23604	32.42 -0.86 -0.03	31.81 -0.75 -0.03	31.70 -0.74 -0.06	29.11 -1.39 -0.27	31.64 -0.35 -0.02	35.63 -0.54 0.00	38.65 -0.73 -0.95	40.67 0.12 -1.45	32.82 -0.62 -2.22	37.06 -0.68 -1.79	34.36 -0.23 -1.62	33.19 -0.19 -1.32	33.22 -0.16 -1.06	33.28 -0.23 -0.87	30.36 -0.18 -0.95	30.23 -0.33 -1.00	29.91 -0.59 -0.97	27.97 -0.81 -1.74	41.53 -0.68 -2.01	40.04 -0.55 -1.53	37.61 -0.63 -1.10	32.62 -0.71 -1.20	29.82 -0.99 -0.83	32.97 -1.79 -0.30
STEEL____WIND 323596	31.64 -1.66 -0.04	30.59 -1.98 -0.05	30.56 -1.91 -0.08	27.73 -2.87 -0.38	30.59 -1.41 -0.02	33.97 -2.21 0.00	36.25 -3.50 -1.32	38.50 -2.62 -2.02	31.32 -3.00 -3.10	34.39 -4.03 -2.46	32.07 -3.17 -2.26	30.98 -2.92 -1.84	30.92 -2.88 -1.48	30.92 -2.94 -1.22	28.29 -2.60 -1.30	28.32 -2.63 -1.39	28.14 -2.75 -1.35	27.01 -2.46 -2.43	38.67 -4.34 -2.82	37.56 -3.63 -2.14	35.19 -3.49 -1.54	30.75 -3.05 -1.68	28.74 -2.40 -1.16	31.60 -3.27 -0.42
STURGEON_POOL_HYD 23609	37.07 3.53 -0.29	36.06 3.22 -0.31	36.07 3.14 -0.54	35.69 2.93 -2.54	35.20 3.07 -0.16	39.75 3.58 0.00	51.12 3.92 -8.78	56.75 4.26 -13.39	55.29 3.50 -20.57	57.57 4.06 -17.56	51.53 3.59 -14.96	47.75 3.49 -12.20	45.76 3.62 -9.83	44.43 3.72 -8.07	42.35 3.46 -9.30	42.19 3.40 -9.23	41.82 3.34 -8.95	46.09 2.95 -16.10	63.44 4.58 -18.65	57.66 4.45 -14.14	51.64 4.31 -10.19	46.91 3.66 -11.12	40.85 3.21 -7.66	40.31 3.07 -2.79
SYRACUSE__ENERGY_ST1 323597	32.95 -0.33 -0.03	32.26 -0.29 -0.03	32.12 -0.32 -0.05	29.88 -0.57 -0.23	31.73 -0.26 -0.01	35.85 -0.33 0.00	38.88 -0.35 -0.80	40.17 -0.16 -1.22	32.81 -0.28 -1.87	37.22 -0.29 -1.56	34.17 -0.16 -1.36	33.01 -0.16 -1.11	33.08 -0.13 -0.89	33.24 -0.13 -0.73	30.33 -0.09 -0.83	30.28 -0.12 -0.84	30.20 -0.15 -0.81	28.32 -0.19 -1.46	41.58 -0.32 -1.70	40.11 -0.23 -1.29	37.81 -0.26 -0.93	32.85 -0.29 -1.01	30.38 -0.30 -0.70	34.13 -0.59 -0.25
SYRACUSE__ENERGY_ST2 323598	32.95 -0.33 -0.03	32.26 -0.29 -0.03	32.12 -0.32 -0.05	29.88 -0.57 -0.23	31.73 -0.26 -0.01	35.85 -0.33 0.00	38.88 -0.35 -0.80	40.17 -0.16 -1.22	32.81 -0.28 -1.87	37.22 -0.29 -1.56	34.17 -0.16 -1.36	33.01 -0.16 -1.11	33.08 -0.13 -0.89	33.24 -0.13 -0.73	30.33 -0.09 -0.83	30.28 -0.12 -0.84	30.20 -0.15 -0.81	28.32 -0.19 -1.46	41.58 -0.32 -1.70	40.11 -0.23 -1.29	37.81 -0.26 -0.93	32.85 -0.29 -1.01	30.38 -0.30 -0.70	34.13 -0.59 -0.25
SYRACUSE__POWER 24017	33.02 -0.27 -0.03	32.39 -0.16 -0.03	32.24 -0.19 -0.05	29.96 -0.48 -0.22	31.83 -0.16 -0.01	35.95 -0.22 0.00	39.04 -0.15 -0.77	40.32 0.04 -1.18	32.93 -0.09 -1.81	37.38 -0.07 -1.51	34.32 0.03 -1.31	33.16 0.03 -1.07	33.24 0.06 -0.86	33.41 0.07 -0.71	30.51 0.12 -0.80	30.46 0.09 -0.81	30.38 0.06 -0.79	28.43 -0.03 -1.41	41.76 -0.08 -1.64	40.30 0.00 -1.24	37.96 -0.07 -0.89	33.00 -0.10 -0.98	30.50 -0.15 -0.67	34.22 -0.48 -0.24
Stony____Brook 24151	60.13 4.52 -22.35	56.74 4.16 -20.05	56.67 4.02 -20.27	54.07 3.72 -20.13	58.34 3.93 -22.44	48.84 4.70 -7.96	59.40 4.96 -16.01	57.50 5.32 -13.08	58.87 4.06 -23.59	59.43 4.64 -18.85	61.48 4.02 -24.48	56.32 4.04 -20.22	56.12 4.10 -19.70	55.06 4.21 -18.22	48.16 3.85 -14.72	51.94 3.81 -18.56	47.93 3.87 -14.53	59.57 3.41 -29.12	77.06 4.98 -31.87	68.80 4.92 -24.82	62.80 4.90 -20.75	59.15 4.30 -22.72	43.33 4.14 -9.21	44.40 4.58 -5.36
UNION__PROCESSING_DRP 323587	31.89 -1.40 -0.03	31.10 -1.46 -0.03	31.02 -1.43 -0.06	28.48 -2.02 -0.28	30.93 -1.06 -0.02	34.65 -1.52 0.00	37.17 -2.23 -0.97	38.97 -1.60 -1.48	31.59 -1.90 -2.27	35.40 -2.37 -1.82	32.74 -1.88 -1.65	31.64 -1.76 -1.34	31.66 -1.75 -1.08	31.73 -1.80 -0.89	28.99 -1.57 -0.97	29.01 -1.57 -1.02	28.81 -1.71 -0.99	27.22 -1.60 -1.77	39.72 -2.53 -2.06	38.35 -2.27 -1.56	36.04 -2.23 -1.12	31.36 -1.99 -1.23	29.12 -1.71 -0.84	32.49 -2.27 -0.31
UPPER HUDSON__HYD 24058	37.05 3.43 -0.37	36.18 3.25 -0.40	36.29 3.21 -0.69	36.46 2.99 -3.24	35.40 3.23 -0.20	39.75 3.58 0.00	53.22 3.57 -11.22	59.70 3.48 -17.12	60.02 2.50 -26.30	61.20 2.80 -22.45	55.01 2.90 -19.13	50.77 3.11 -15.60	47.99 3.10 -12.57	45.96 3.00 -10.32	44.08 2.60 -11.89	43.88 2.51 -11.80	43.49 2.51 -11.45	49.95 2.33 -20.58	67.23 3.18 -23.85	60.23 3.09 -18.09	53.33 3.16 -13.03	49.27 2.92 -14.22	42.53 2.76 -9.79	41.36 3.34 -3.56
UPPER RAQUET__HYD 24056	31.93 -1.33 0.00	31.46 -1.07 0.00	31.32 -1.07 0.00	29.53 -0.70 0.00	30.79 -1.18 0.00	35.27 -0.90 0.00	38.00 -0.42 0.00	38.20 -0.90 0.00	30.60 -0.62 0.00	35.38 -0.58 0.00	32.15 -0.82 0.00	31.20 -0.87 0.00	31.41 -0.90 0.00	31.72 -0.91 0.00	28.70 -0.89 0.00	28.73 -0.83 0.00	28.41 -1.12 0.00	26.12 -0.92 0.00	39.28 -0.92 0.00	38.00 -1.05 0.00	36.03 -1.11 0.00	31.26 -0.87 0.00	29.32 -0.66 0.00	33.73 -0.72 0.00
VISCHER__FERRY HYD 24020	36.04 2.43 -0.35	35.22 2.31 -0.38	35.33 2.27 -0.67	35.49 2.12 -3.15	34.41 2.24 -0.20	38.70 2.53 0.00	51.95 2.61 -10.91	58.52 2.78 -16.64	58.89 2.09 -25.57	60.15 2.37 -21.82	53.95 2.37 -18.60	49.56 2.34 -15.16	46.89 2.36 -12.22	45.02 2.35 -10.03	43.25 2.10 -11.56	43.13 2.10 -11.47	42.76 2.10 -11.13	48.97 1.92 -20.01	66.12 2.73 -23.19	59.30 2.66 -17.58	52.37 2.56 -12.67	48.20 2.25 -13.82	41.63 2.13 -9.52	40.40 2.48 -3.46
WADING RIVER_IC_1 23522	60.40 4.79 -22.35	56.94 4.36 -20.05	56.87 4.21 -20.27	54.25 3.90 -20.13	58.56 4.16 -22.44	49.05 4.92 -7.96	59.40 4.96 -16.01	57.30 5.12 -13.08	58.75 3.93 -23.59	59.29 4.49 -18.85	61.38 3.92 -24.48	56.12 3.85 -20.21	55.93 3.91 -19.70	54.87 4.01 -18.21	47.97 3.67 -14.71	51.75 3.64 -18.55	47.75 3.69 -14.52	59.46 3.30 -29.12	76.94 4.86 -31.87	68.68 4.80 -24.82	62.65 4.75 -20.75	58.96 4.11 -22.72	43.20 4.02 -9.19	44.50 4.69 -5.36
WADING RIVER_IC_2 23547	60.40 4.79 -22.35	56.94 4.36 -20.05	56.87 4.21 -20.27	54.25 3.90 -20.13	58.56 4.16 -22.44	49.05 4.92 -7.96	59.40 4.96 -16.01	57.30 5.12 -13.08	58.75 3.93 -23.59	59.29 4.49 -18.85	61.38 3.92 -24.48	56.12 3.85 -20.21	55.93 3.91 -19.70	54.87 4.01 -18.21	47.97 3.67 -14.71	51.75 3.64 -18.55	47.75 3.69 -14.52	59.46 3.30 -29.12	76.94 4.86 -31.87	68.68 4.80 -24.82	62.65 4.75 -20.75	58.96 4.11 -22.72	43.20 4.02 -9.19	44.50 4.69 -5.36
WADING RIVER_IC_3 23601	60.40 4.79 -22.35	56.94 4.36 -20.05	56.87 4.21 -20.27	54.25 3.90 -20.13	58.56 4.16 -22.44	49.05 4.92 -7.96	59.40 4.96 -16.01	57.30 5.12 -13.08	58.75 3.93 -23.59	59.29 4.49 -18.85	61.38 3.92 -24.48	56.12 3.85 -20.21	55.93 3.91 -19.70	54.87 4.01 -18.21	47.97 3.67 -14.71	51.75 3.64 -18.55	47.75 3.69 -14.52	59.46 3.30 -29.12	76.94 4.86 -31.87	68.68 4.80 -24.82	62.65 4.75 -20.75	58.96 4.11 -22.72	43.20 4.02 -9.19	44.50 4.69 -5.36
WALDEN__HYDRO 24148	36.22 2.69 -0.27	35.23 2.41 -0.29	35.20 2.30 -0.51	34.81 2.18 -2.41	34.42 2.30 -0.15	38.92 2.75 0.00	49.80 3.04 -8.34	55.11 3.28 -12.72	53.39 2.62 -19.54	55.66 3.02 -16.69	49.86 2.67 -14.22	46.28 2.63 -11.59	44.37 2.71 -9.34	43.08 2.77 -7.67	41.00 2.57 -8.84	40.90 2.57 -8.77	40.64 2.60 -8.51	44.63 2.30 -15.29	61.30 3.38 -17.72	55.86 3.36 -13.44	50.02 3.19 -9.68	45.42 2.73 -10.57	39.72 2.46 -7.27	39.45 2.34 -2.65

WARRENSBURG____ 23737	37.05 3.43 -0.37	36.21 3.29 -0.40	36.32 3.24 -0.69	36.49 3.02 -3.24	35.40 3.23 -0.20	39.72 3.54 0.00	53.19 3.54 -11.22	59.62 3.40 -17.12	59.90 2.37 -26.30	61.06 2.66 -22.45	54.87 2.77 -19.13	50.64 2.98 -15.60	47.82 2.94 -12.57	45.76 2.81 -10.32	43.87 2.40 -11.89	43.64 2.28 -11.80	43.22 2.24 -11.45	49.76 2.14 -20.58	67.07 3.02 -23.85	60.11 2.97 -18.09	53.22 3.05 -13.03	49.27 2.92 -14.22	42.53 2.76 -9.79	41.40 3.38 -3.56
WATERSIDE____6 8 9 23538	36.83 3.29 -0.28	35.79 2.96 -0.30	35.77 2.85 -0.53	35.35 2.66 -2.47	34.94 2.81 -0.15	39.46 3.29 0.00	50.79 3.80 -8.56	56.27 4.11 -13.06	67.62 3.25 -33.15	68.65 3.70 -29.00	68.56 3.33 -32.26	69.10 3.27 -33.77	67.39 3.30 -31.78	67.84 3.39 -31.81	67.52 3.08 -34.85	67.46 3.07 -34.82	68.61 3.10 -35.98	67.07 2.79 -37.24	68.45 4.06 -24.19	60.73 4.06 -17.61	50.98 3.90 -9.94	46.39 3.28 -10.99	40.49 3.00 -7.51	40.26 3.07 -2.73
WDELAWARE____HYD 323627	35.29 1.80 -0.24	34.51 1.72 -0.26	34.53 1.68 -0.46	33.84 1.48 -2.14	33.67 1.57 -0.13	37.98 1.81 0.00	47.94 2.11 -7.40	52.66 2.27 -11.29	50.35 1.78 -17.35	52.85 2.09 -14.82	47.44 1.85 -12.62	44.14 1.80 -10.29	42.48 1.87 -8.29	41.34 1.89 -6.81	39.18 1.75 -7.85	39.03 1.69 -7.78	38.76 1.68 -7.55	42.10 1.49 -13.57	58.34 2.41 -15.73	53.33 2.34 -11.93	48.08 2.34 -8.59	43.43 1.93 -9.38	38.06 1.62 -6.46	38.19 1.38 -2.35
WEST BABYLON____IC 23714	59.77 4.16 -22.35	56.32 3.74 -20.05	56.25 3.60 -20.27	53.70 3.35 -20.13	57.99 3.58 -22.44	48.26 4.12 -7.96	58.97 4.53 -16.01	57.11 4.93 -13.08	58.59 3.78 -23.59	59.15 4.35 -18.85	61.28 3.82 -24.48	56.08 3.75 -20.27	55.95 3.81 -19.82	54.87 3.92 -18.32	48.29 3.58 -15.12	51.94 3.55 -18.83	48.04 3.63 -14.88	59.41 3.25 -29.12	76.74 4.66 -31.87	68.53 4.65 -24.82	62.61 4.72 -20.76	58.88 4.02 -22.74	43.45 3.78 -9.69	43.81 4.00 -5.36
WEST CANADA____HYD 24049	33.48 0.23 0.01	32.75 0.23 0.01	32.60 0.23 0.01	30.31 0.15 0.06	32.19 0.22 0.00	36.42 0.25 0.00	38.49 0.27 0.21	39.09 0.31 0.32	30.95 0.22 0.49	35.78 0.25 0.42	32.91 0.30 0.36	32.06 0.29 0.29	32.37 0.29 0.24	32.74 0.29 0.19	29.60 0.24 0.22	29.58 0.24 0.22	29.55 0.24 0.22	26.84 0.19 0.39	40.03 0.28 0.45	38.99 0.27 0.34	37.19 0.30 0.24	32.08 0.22 0.27	30.01 0.21 0.18	34.60 0.21 0.07
WESTERN_NY_WIND 24143	32.13 -1.16 -0.04	31.20 -1.37 -0.04	31.13 -1.33 -0.07	28.28 -2.27 -0.33	31.19 -0.80 -0.02	34.72 -1.45 0.00	37.06 -2.50 -1.13	39.26 -1.56 -1.73	31.69 -2.19 -2.65	35.15 -2.91 -2.11	32.69 -2.21 -1.93	31.61 -2.02 -1.57	31.58 -2.00 -1.27	31.62 -2.06 -1.04	28.91 -1.81 -1.12	28.92 -1.83 -1.19	28.71 -1.98 -1.15	27.31 -1.81 -2.08	39.55 -3.06 -2.41	38.27 -2.62 -1.82	35.89 -2.56 -1.31	31.28 -2.28 -1.43	29.14 -1.83 -0.99	32.23 -2.58 -0.36
WETHRSFD_WT_PWR 323626	32.24 -1.06 -0.05	31.28 -1.30 -0.05	31.18 -1.30 -0.09	28.46 -2.18 -0.41	31.13 -0.86 -0.03	34.69 -1.48 0.00	37.37 -2.50 -1.44	39.57 -1.72 -2.19	32.40 -2.19 -3.36	35.44 -3.09 -2.58	33.15 -2.28 -2.45	31.94 -2.12 -2.00	31.86 -2.07 -1.61	31.84 -2.12 -1.32	29.04 -1.92 -1.37	29.15 -1.92 -1.51	29.02 -1.98 -1.47	27.90 -1.78 -2.64	39.96 -3.30 -3.06	38.68 -2.70 -2.32	36.25 -2.56 -1.67	31.70 -2.25 -1.82	29.47 -1.77 -1.26	32.33 -2.58 -0.46
YORK____WARBASSE 23770	36.97 3.43 -0.29	35.92 3.09 -0.30	35.90 2.98 -0.53	35.44 2.75 -2.47	35.04 2.91 -0.15	39.50 3.33 0.00	50.83 3.84 -8.56	56.31 4.14 -13.06	70.00 3.31 -35.46	71.35 3.77 -31.63	70.93 3.40 -34.56	71.38 3.33 -35.98	69.55 3.36 -33.87	70.00 3.43 -33.93	69.51 3.11 -36.81	69.54 3.10 -36.88	70.47 3.16 -37.78	69.57 2.87 -39.66	82.68 4.26 -38.22	61.82 4.22 -18.54	51.10 4.01 -9.94	46.42 3.31 -10.99	40.58 3.09 -7.51	40.22 3.03 -2.73