

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/27/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.19 3.77 0.00	34.28 3.17 0.00	32.11 2.97 0.00	30.97 2.74 0.00	31.78 2.54 -0.05	34.49 2.81 -0.16	38.33 3.13 -1.57	44.01 3.96 0.00	53.51 3.84 -11.60	57.04 3.70 -15.92	50.16 3.30 -13.16	48.76 3.36 -11.09	46.29 3.48 -7.71	42.58 3.15 -7.57	40.53 3.08 -5.00	39.44 2.93 -4.98	39.89 2.96 -5.40	42.84 3.04 -8.13	48.25 3.03 -14.28	55.97 3.87 -14.12	55.15 3.79 -13.48	44.17 3.46 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
74TH STREET_GT_1 24260	35.22 3.80 0.00	34.28 3.17 0.00	32.11 2.97 0.00	30.97 2.74 0.00	31.78 2.54 -0.05	34.49 2.81 -0.16	38.37 3.16 -1.57	44.01 3.96 0.00	53.47 3.81 -11.60	57.04 3.70 -15.93	50.16 3.30 -13.16	48.76 3.36 -11.09	46.29 3.48 -7.71	42.62 3.19 -7.57	40.56 3.12 -5.00	39.44 2.93 -4.98	39.89 2.96 -5.40	42.84 3.04 -8.13	48.25 3.03 -14.29	55.97 3.87 -14.12	55.15 3.79 -13.49	44.20 3.50 -6.40	42.35 3.62 -1.06	38.36 2.80 -4.47
74TH STREET_GT_2 24261	35.22 3.80 0.00	34.28 3.17 0.00	32.11 2.97 0.00	30.97 2.74 0.00	31.78 2.54 -0.05	34.49 2.81 -0.16	38.37 3.16 -1.57	44.01 3.96 0.00	53.47 3.81 -11.60	57.04 3.70 -15.93	50.16 3.30 -13.16	48.76 3.36 -11.09	46.29 3.48 -7.71	42.62 3.19 -7.57	40.56 3.12 -5.00	39.44 2.93 -4.98	39.89 2.96 -5.40	42.84 3.04 -8.13	48.25 3.03 -14.29	55.97 3.87 -14.12	55.15 3.79 -13.49	44.20 3.50 -6.40	42.35 3.62 -1.06	38.36 2.80 -4.47
ADK HUDSON___FALLS 24011	34.37 2.95 0.00	33.57 2.46 0.00	31.38 2.24 0.00	30.29 2.06 0.00	31.01 1.75 -0.06	33.71 1.99 -0.20	38.19 2.56 -2.00	42.89 2.84 0.00	55.57 2.78 -14.73	60.71 3.07 -20.22	53.04 2.63 -16.72	51.10 2.71 -14.09	47.46 2.56 -9.80	43.67 2.20 -9.62	41.23 2.43 -6.35	39.97 2.11 -6.32	40.50 2.11 -6.86	44.27 2.28 -10.32	51.13 2.07 -18.12	58.13 2.24 -17.92	57.22 2.23 -17.11	44.31 1.89 -8.12	41.62 2.60 -1.35	38.66 1.90 -5.68
ADK RESOURCE___RCVRY 23798	34.59 3.17 0.00	33.85 2.74 0.00	31.73 2.59 0.00	30.46 2.23 0.00	31.09 1.84 -0.06	33.77 2.05 -0.19	37.92 2.32 -1.97	42.73 2.68 0.00	55.19 2.63 -14.50	60.10 2.77 -19.91	52.55 2.39 -16.46	50.61 2.44 -13.87	47.10 2.35 -9.65	43.46 2.13 -9.47	41.13 2.43 -6.25	40.06 2.30 -6.23	40.55 2.27 -6.75	44.08 2.25 -10.16	50.79 2.01 -17.85	57.82 2.20 -17.64	56.88 2.16 -16.85	44.22 1.92 -8.00	41.48 2.49 -1.33	38.76 2.08 -5.59
ADK S GLENS___FALLS 24028	34.37 2.95 0.00	33.57 2.46 0.00	31.38 2.24 0.00	30.29 2.06 0.00	31.01 1.75 -0.06	33.71 1.99 -0.20	38.19 2.56 -2.00	42.89 2.84 0.00	55.57 2.78 -14.73	60.71 3.07 -20.22	53.04 2.63 -16.72	51.10 2.71 -14.09	47.46 2.56 -9.80	43.67 2.20 -9.62	41.23 2.43 -6.35	39.97 2.11 -6.32	40.50 2.11 -6.86	44.27 2.28 -10.32	51.13 2.07 -18.12	58.13 2.24 -17.92	57.22 2.23 -17.11	44.31 1.89 -8.12	41.62 2.60 -1.35	38.66 1.90 -5.68
ADK_NYS___DAM 23527	33.65 2.23 0.00	33.01 1.90 0.00	30.97 1.84 0.00	29.90 1.67 0.00	30.54 1.28 -0.06	33.11 1.39 -0.20	37.08 1.48 -1.97	41.77 1.72 0.00	54.23 1.64 -14.53	59.05 1.68 -19.95	51.67 1.48 -16.49	49.74 1.54 -13.90	46.31 1.54 -9.66	42.75 1.40 -9.49	40.30 1.59 -6.26	39.35 1.58 -6.24	39.84 1.55 -6.76	43.34 1.49 -10.18	50.18 1.36 -17.88	57.21 1.56 -17.68	56.31 1.55 -16.88	43.69 1.37 -8.01	40.69 1.70 -1.33	38.09 1.40 -5.60
AIR_PRODUCTS___DRP 24190	32.61 1.19 0.00	32.04 0.93 0.00	30.01 0.87 0.00	29.25 1.02 0.00	29.81 0.55 -0.06	32.29 0.57 -0.20	36.25 0.64 -1.98	40.77 0.72 0.00	53.35 0.69 -14.60	58.25 0.79 -20.05	50.97 0.71 -16.57	48.99 0.72 -13.97	45.59 0.77 -9.71	42.03 0.64 -9.53	39.42 0.68 -6.29	38.49 0.69 -6.27	39.02 0.69 -6.80	42.59 0.70 -10.23	49.55 0.65 -17.96	56.50 0.76 -17.76	55.59 0.76 -16.96	43.04 0.69 -8.05	39.83 0.83 -1.34	37.30 0.59 -5.63
ALBANY___1 23571	32.61 1.19 0.00	32.04 0.93 0.00	30.01 0.87 0.00	29.25 1.02 0.00	29.81 0.55 -0.06	32.29 0.57 -0.20	36.25 0.64 -1.98	40.77 0.72 0.00	53.35 0.69 -14.60	58.25 0.79 -20.05	50.97 0.71 -16.57	48.99 0.72 -13.97	45.59 0.77 -9.71	42.03 0.64 -9.53	39.42 0.68 -6.29	38.49 0.69 -6.27	39.02 0.69 -6.80	42.59 0.70 -10.23	49.55 0.65 -17.96	56.50 0.76 -17.76	55.59 0.76 -16.96	43.04 0.69 -8.05	39.83 0.83 -1.34	37.30 0.59 -5.63
ALBANY___2 23572	32.61 1.19 0.00	32.04 0.93 0.00	30.01 0.87 0.00	29.25 1.02 0.00	29.81 0.55 -0.06	32.29 0.57 -0.20	36.25 0.64 -1.98	40.77 0.72 0.00	53.35 0.69 -14.60	58.25 0.79 -20.05	50.97 0.71 -16.57	48.99 0.72 -13.97	45.59 0.77 -9.71	42.03 0.64 -9.53	39.42 0.68 -6.29	38.49 0.69 -6.27	39.02 0.69 -6.80	42.59 0.70 -10.23	49.55 0.65 -17.96	56.50 0.76 -17.76	55.59 0.76 -16.96	43.04 0.69 -8.05	39.83 0.83 -1.34	37.30 0.59 -5.63
ALBANY___3 23573	32.61 1.19 0.00	32.04 0.93 0.00	30.01 0.87 0.00	29.25 1.02 0.00	29.81 0.55 -0.06	32.29 0.57 -0.20	36.25 0.64 -1.98	40.77 0.72 0.00	53.35 0.69 -14.60	58.25 0.79 -20.05	50.97 0.71 -16.57	48.99 0.72 -13.97	45.59 0.77 -9.71	42.03 0.64 -9.53	39.42 0.68 -6.29	38.49 0.69 -6.27	39.02 0.69 -6.80	42.59 0.70 -10.23	49.55 0.65 -17.96	56.50 0.76 -17.76	55.59 0.76 -16.96	43.04 0.69 -8.05	39.83 0.83 -1.34	37.30 0.59 -5.63
ALBANY___4 23574	32.61 1.19 0.00	32.04 0.93 0.00	30.01 0.87 0.00	29.25 1.02 0.00	29.81 0.55 -0.06	32.29 0.57 -0.20	36.25 0.64 -1.98	40.77 0.72 0.00	53.35 0.69 -14.60	58.25 0.79 -20.05	50.97 0.71 -16.57	48.99 0.72 -13.97	45.59 0.77 -9.71	42.03 0.64 -9.53	39.42 0.68 -6.29	38.49 0.69 -6.27	39.02 0.69 -6.80	42.59 0.70 -10.23	49.55 0.65 -17.96	56.50 0.76 -17.76	55.59 0.76 -16.96	43.04 0.69 -8.05	39.83 0.83 -1.34	37.30 0.59 -5.63

ALBANY___LFG	33.12	32.54	30.45	29.61	30.25	32.76	36.79	41.37	54.15	59.18	51.78	49.76	46.26	42.65	39.99	39.08	39.62	43.26	50.31	57.36	56.44	43.63	40.42	37.87
323615	1.70	1.43	1.31	1.38	0.99	1.04	1.14	1.32	1.22	1.35	1.21	1.23	1.26	1.08	1.14	1.17	1.17	1.17	1.08	1.29	1.29	1.13	1.39	1.06
	0.00	0.00	0.00	0.00	-0.06	-0.20	-2.02	0.00	-14.87	-20.42	-16.88	-14.22	-9.89	-9.71	-6.41	-6.38	-6.92	-10.42	-18.30	-18.09	-17.27	-8.20	-1.36	-5.73
ALCOA_RYNLDS___DRP	29.72	29.74	27.91	27.02	20.38	19.76	26.80	29.01	31.87	26.59	27.56	28.52	29.97	27.49	28.10	26.99	26.93	26.44	25.31	32.27	31.58	29.55	25.81	22.41
24188	-1.70	-1.37	-1.22	-1.21	-5.20	-5.58	-6.02	-7.13	-5.60	-6.17	-5.46	-5.21	-4.74	-3.98	-4.09	-4.29	-4.32	-4.81	-4.89	-4.98	-5.61	-4.43	-6.86	-5.84
	0.00	0.00	0.00	0.00	3.62	6.18	0.81	3.91	0.60	4.65	0.68	0.57	0.40	0.39	0.26	0.26	0.28	0.42	0.74	0.73	0.70	0.33	5.00	2.83
ALLEGHENY___COGEN	31.86	31.61	29.49	28.71	28.85	31.33	33.48	39.45	38.81	39.02	34.92	35.08	35.21	31.92	31.92	31.13	31.23	31.92	32.16	38.86	38.74	33.99	37.05	31.52
23514	0.44	0.50	0.35	0.48	-0.35	-0.22	-0.40	-0.60	-1.10	-0.94	-0.88	-0.99	-1.12	-1.15	-1.33	-1.20	-1.17	-1.05	-1.05	-1.37	-1.29	-1.34	-0.79	-0.28
	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.25	0.00	-1.85	-2.54	-2.10	-1.77	-1.23	-1.21	-0.80	-0.80	-0.86	-1.30	-2.28	-2.25	-2.15	-1.02	-0.17	-0.71
ALTONA_WT_PWR	29.98	30.02	28.23	27.33	20.64	20.05	27.13	29.45	32.26	26.93	27.89	28.83	30.30	27.82	28.42	27.26	27.27	26.80	25.65	32.73	32.00	29.98	26.22	22.71
323606	-1.45	-1.09	-0.90	-0.90	-4.93	-5.30	-5.68	-6.69	-5.18	-5.80	-5.09	-4.87	-4.39	-3.63	-3.76	-4.00	-3.97	-4.43	-4.52	-4.48	-5.15	-3.98	-6.44	-5.53
	0.00	0.00	0.00	0.00	3.62	6.18	0.81	3.91	0.63	4.69	0.71	0.60	0.42	0.41	0.27	0.27	0.29	0.44	0.77	0.76	0.73	0.35	5.00	2.85
AMERICAN_REF_FUEL	30.04	29.80	27.74	26.93	26.78	29.09	30.73	35.68	34.11	34.48	30.98	31.14	31.34	28.49	28.47	27.87	27.90	28.52	28.65	34.49	34.28	30.09	33.94	29.13
24010	-1.38	-1.31	-1.40	-1.30	-2.42	-2.46	-3.13	-4.37	-5.63	-5.24	-4.62	-4.77	-4.88	-4.46	-4.71	-4.38	-4.41	-4.34	-4.36	-5.54	-5.57	-5.15	-3.88	-2.61
	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.23	0.00	-1.67	-2.30	-1.90	-1.60	-1.11	-1.09	-0.72	-0.72	-0.78	-1.19	-2.08	-2.06	-1.96	-0.93	-0.16	-0.65
ARTHUR_KILL_GT_1	35.20	34.23	32.06	30.92	31.73	34.43	38.27	43.77	53.24	56.97	50.14	51.61	51.57	42.57	40.53	39.38	39.86	42.81	48.25	57.55	55.23	44.25	42.43	38.43
23520	3.77	3.11	2.91	2.68	2.48	2.74	3.06	3.72	3.58	3.63	3.27	3.33	3.44	3.12	3.08	2.87	2.93	3.01	3.03	3.91	3.86	3.53	3.69	2.86
	-0.01	-0.01	-0.01	-0.01	-0.06	-0.16	-1.58	0.00	-11.60	-15.93	-13.18	-13.98	-13.03	-7.59	-5.00	-4.98	-5.40	-8.13	-14.29	-15.66	-13.49	-6.42	-1.07	-4.48
ARTHUR_KILL_2	35.20	34.23	32.06	30.92	31.73	34.43	38.27	43.77	53.24	56.97	50.14	51.61	51.57	42.57	40.53	39.38	39.86	42.81	48.25	57.55	55.23	44.25	42.43	38.43
23512	3.77	3.11	2.91	2.68	2.48	2.74	3.06	3.72	3.58	3.63	3.27	3.33	3.44	3.12	3.08	2.87	2.93	3.01	3.03	3.91	3.86	3.53	3.69	2.86
	-0.01	-0.01	-0.01	-0.01	-0.06	-0.16	-1.58	0.00	-11.60	-15.93	-13.18	-13.98	-13.03	-7.59	-5.00	-4.98	-5.40	-8.13	-14.29	-15.66	-13.49	-6.42	-1.07	-4.48
ARTHUR_KILL_3	35.10	34.16	31.99	30.89	31.67	34.39	38.27	43.89	53.39	56.90	50.03	49.63	48.01	42.50	40.44	39.38	39.83	42.78	48.19	56.40	55.04	44.11	42.20	38.23
23513	3.68	3.05	2.86	2.65	2.42	2.71	3.06	3.84	3.73	3.55	3.17	3.22	3.33	3.06	2.99	2.87	2.90	2.98	2.97	3.76	3.67	3.40	3.47	2.67
	0.00	0.00	0.00	0.00	-0.05	-0.16	-1.57	0.00	-11.60	-15.93	-13.17	-12.10	-9.57	-7.58	-5.00	-4.98	-5.40	-8.14	-14.29	-14.66	-13.49	-6.41	-1.06	-4.47
ASHOKAN_____	34.47	33.76	31.61	30.57	31.35	34.06	37.86	43.57	54.22	58.14	51.04	49.42	46.62	42.96	40.64	39.56	39.99	43.00	49.03	56.58	55.90	44.26	42.02	38.15
23654	3.05	2.64	2.48	2.34	2.10	2.36	2.52	3.52	3.54	3.40	3.03	3.05	3.12	2.87	2.76	2.62	2.59	2.57	2.69	3.38	3.48	3.05	3.20	2.24
	0.00	0.00	0.00	0.00	-0.05	-0.17	-1.71	0.00	-12.61	-17.32	-14.31	-12.06	-8.39	-8.23	-5.43	-5.41	-5.87	-8.77	-15.40	-15.23	-14.54	-6.90	-1.15	-4.82
ASTORIA_EAST_ENERGY_CC1	35.32	34.45	32.29	31.20	31.99	34.75	38.64	44.13	53.27	56.81	49.98	48.58	46.18	42.48	40.43	39.34	39.79	42.71	48.12	55.85	54.99	44.11	42.32	38.37
323581	3.90	3.33	3.15	2.96	2.74	3.06	3.43	4.08	3.62	3.48	3.13	3.19	3.37	3.06	2.99	2.84	2.87	2.91	2.91	3.76	3.64	3.40	3.58	2.80
	-0.01	-0.01	-0.01	-0.01	-0.06	-0.16	-1.58	0.00	-11.59	-15.92	-13.16	-11.08	-7.71	-7.56	-4.99	-4.97	-5.39	-8.13	-14.28	-14.11	-13.48	-6.41	-1.07	-4.48
ASTORIA_EAST_ENERGY_CC2	35.36	34.48	32.32	31.23	32.02	34.78	38.64	44.13	53.31	56.81	49.98	48.58	46.18	42.48	40.46	39.34	39.79	42.74	48.12	55.85	54.99	44.11	42.32	38.37
323582	3.93	3.36	3.18	2.99	2.77	3.09	3.43	4.08	3.65	3.48	3.13	3.19	3.37	3.06	3.02	2.84	2.87	2.95	2.91	3.76	3.64	3.40	3.58	2.80
	-0.01	-0.01	-0.01	-0.01	-0.06	-0.16	-1.58	0.00	-11.59	-15.92	-13.16	-11.08	-7.71	-7.56	-4.99	-4.97	-5.39	-8.13	-14.28	-14.11	-13.48	-6.41	-1.07	-4.48
ASTORIA_GT2_1	35.36	34.48	32.32	31.23	32.02	34.78	38.64	44.13	53.31	56.81	50.02	48.61	46.18	42.51	40.46	39.34	39.82	42.74	48.12	55.85	55.03	44.14	42.36	38.37
24094	3.93	3.36	3.18	2.99	2.77	3.09	3.43	4.08	3.65	3.48	3.17	3.22	3.37	3.09	3.02	2.84	2.90	2.95	2.91	3.76	3.67	3.43	3.62	2.80
	-0.01	-0.01	-0.01	-0.01	-0.06	-0.16	-1.58	0.00	-11.59	-15.92	-13.16	-11.08	-7.71	-7.56	-4.99	-4.97	-5.39	-8.13	-14.28	-14.11	-13.48	-6.41	-1.07	-4.48
ASTORIA_GT2_2	35.36	34.48	32.32	31.23	32.02	34.78	38.64	44.13	53.31	56.81	50.02	48.61	46.18	42.51	40.46	39.34	39.82	42.74	48.12	55.85	55.03	44.14	42.36	38.37
24095	3.93	3.36	3.18	2.99	2.77	3.09	3.43	4.08	3.65	3.48	3.17	3.22	3.37	3.09	3.02	2.84	2.90	2.95	2.91	3.76	3.67	3.43	3.62	2.80
	-0.01	-0.01	-0.01	-0.01	-0.06	-0.16	-1.58	0.00	-11.59	-15.92	-13.16	-11.08	-7.71	-7.56	-4.99	-4.97	-5.39	-8.13	-14.28	-14.11	-13.48	-6.41	-1.07	-4.48
ASTORIA_GT2_3	35.36	34.48	32.32	31.23	32.02	34.78	38.64	44.13	53.31	56.81	50.02	48.61	46.18	42.51	40.46	39.34	39.82	42.74	48.12	55.85	55.03	44.14	42.36	38.37
24096	3.93	3.36	3.18	2.99	2.77	3.09	3.43	4.08	3.65	3.48	3.17	3.22	3.37	3.09	3.02	2.84	2.90	2.95	2.91	3.76	3.67	3.43	3.62	2.80
	-0.01	-0.01	-0.01	-0.01	-0.06	-0.16	-1.58	0.00	-11.59	-15.92	-13.16	-11.08	-7.71	-7.56	-4.99	-4.97	-5.39	-8.13	-14.28	-14.11	-13.48	-6.41	-1.07	-4.48
ASTORIA_GT2_4	35.36	34.48	32.32	31.23	32.02	34.78	38.64	44.13	53.31	56.81	50.02	48.61	46.18	42.51	40.46	39.34	39.82	42.74	48.12	55.85	55.03	44.14	42.36	38.37
24097	3.93	3.36	3.18	2.99	2.77	3.09	3.43	4.08	3.65	3.48	3.17	3.22	3.37	3.09	3.02	2.84	2.90	2.95	2.91	3.76	3.67	3.43	3.62	2.80
	-0.01	-0.01	-0.01	-0.01	-0.06	-0.16	-1.58	0.00	-11.59	-15.92	-13.16	-11.08	-7.71	-7.56	-4.99	-4.97	-5.39	-8.13	-14.28	-14.11	-13.48	-6.41	-1.07	-4.48
ASTORIA_GT3_1	35.36	34.48	32.32	31.23	32.02	34.78	38.64	44.13	53.31	56.81	50.02	48.61	46.18	42.51	40.46	39.34	39.82	42.74	48.12	55.85	55.03	44.14	42.36	38.37
24098	3.93	3.36	3.18	2.99	2.77	3.09	3.43	4.08	3.65	3.48	3.17	3.22	3.37	3.09	3.02	2.84	2.90	2.95	2.91	3.76	3.67	3.43	3.62	2.80
	-0.01	-0.01	-0.01	-0.01	-0.06	-0.16	-1.58	0.00	-11.59	-15.92	-13.16	-11.08	-7.71	-7.56	-4.99	-4.97	-5.39	-8.13	-14.28	-14.11	-13.48	-6.41	-1.07	-4.48

ASTORIA_GT3_2 24099	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA_GT3_3 24100	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA_GT3_4 24101	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA_GT4_1 24102	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA_GT4_2 24103	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA_GT4_3 24104	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA_GT4_4 24105	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA_GT_1 23523	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA_GT_10 24110	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.15 2.91 -0.01	31.94 2.69 -0.06	34.68 2.99 -0.16	38.54 3.33 -1.58	44.17 4.12 0.00	53.54 3.88 -11.60	57.16 3.82 -15.93	50.31 3.44 -13.18	51.78 3.50 -13.98	51.78 3.65 -13.02	42.76 3.31 -7.59	40.69 3.25 -5.00	39.57 3.06 -4.98	40.02 3.09 -5.40	42.97 3.17 -8.13	48.41 3.19 -14.29	57.67 4.03 -15.66	55.34 3.98 -13.49	44.36 3.64 -6.42	42.51 3.77 -1.07	38.52 2.95 -4.48
ASTORIA_GT_11 24225	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.15 2.91 -0.01	31.94 2.69 -0.06	34.68 2.99 -0.16	38.54 3.33 -1.58	44.17 4.12 0.00	53.54 3.88 -11.60	57.16 3.82 -15.93	50.31 3.44 -13.18	51.78 3.50 -13.98	51.78 3.65 -13.02	42.76 3.31 -7.59	40.69 3.25 -5.00	39.57 3.06 -4.98	40.02 3.09 -5.40	42.97 3.17 -8.13	48.41 3.19 -14.29	57.67 4.03 -15.66	55.34 3.98 -13.49	44.36 3.64 -6.42	42.51 3.77 -1.07	38.52 2.95 -4.48
ASTORIA_GT_12 24226	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.15 2.91 -0.01	31.94 2.69 -0.06	34.68 2.99 -0.16	38.54 3.33 -1.58	44.17 4.12 0.00	53.54 3.88 -11.60	57.16 3.82 -15.93	50.31 3.44 -13.18	51.78 3.50 -13.98	51.78 3.65 -13.02	42.76 3.31 -7.59	40.69 3.25 -5.00	39.57 3.06 -4.98	40.02 3.09 -5.40	42.97 3.17 -8.13	48.41 3.19 -14.29	57.67 4.03 -15.66	55.34 3.98 -13.49	44.36 3.64 -6.42	42.51 3.77 -1.07	38.52 2.95 -4.48
ASTORIA_GT_13 24227	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.15 2.91 -0.01	31.94 2.69 -0.06	34.68 2.99 -0.16	38.54 3.33 -1.58	44.17 4.12 0.00	53.54 3.88 -11.60	57.16 3.82 -15.93	50.31 3.44 -13.18	51.78 3.50 -13.98	51.78 3.65 -13.02	42.76 3.31 -7.59	40.69 3.25 -5.00	39.57 3.06 -4.98	40.02 3.09 -5.40	42.97 3.17 -8.13	48.41 3.19 -14.29	57.67 4.03 -15.66	55.34 3.98 -13.49	44.36 3.64 -6.42	42.51 3.77 -1.07	38.52 2.95 -4.48
ASTORIA_GT_5 24106	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA_GT_7 24107	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA_GT_8 24108	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA___2 24149	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48

ASTORIA___3 23516	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.15 2.91 -0.01	31.94 2.69 -0.06	34.68 2.99 -0.16	38.54 3.33 -1.58	44.17 4.12 0.00	53.58 3.92 -11.60	57.16 3.82 -15.93	50.34 3.47 -13.18	51.81 3.53 -13.98	51.78 3.65 -13.02	42.76 3.31 -7.59	40.69 3.25 -5.00	39.57 3.06 -4.98	40.05 3.12 -5.40	43.00 3.20 -8.13	48.41 3.19 -14.29	57.70 4.06 -15.66	55.34 3.98 -13.49	44.36 3.64 -6.42	42.54 3.80 -1.07	38.52 2.95 -4.48
ASTORIA___4 23517	35.36 3.93 -0.01	34.48 3.36 -0.01	32.32 3.18 -0.01	31.23 2.99 -0.01	32.02 2.77 -0.06	34.78 3.09 -0.16	38.64 3.43 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.81 3.48 -15.92	50.02 3.17 -13.16	48.61 3.22 -11.08	46.18 3.37 -7.71	42.51 3.09 -7.56	40.46 3.02 -4.99	39.34 2.84 -4.97	39.82 2.90 -5.39	42.74 2.95 -8.13	48.12 2.91 -14.28	55.85 3.76 -14.11	55.03 3.67 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.37 2.80 -4.48
ASTORIA___5 23518	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.15 2.91 -0.01	31.94 2.69 -0.06	34.68 2.99 -0.16	38.54 3.33 -1.58	44.17 4.12 0.00	53.58 3.92 -11.60	57.16 3.82 -15.93	50.34 3.47 -13.18	51.81 3.53 -13.98	51.78 3.65 -13.02	42.76 3.31 -7.59	40.69 3.25 -5.00	39.57 3.06 -4.98	40.05 3.12 -5.40	43.00 3.20 -8.13	48.41 3.19 -14.29	57.70 4.06 -15.66	55.34 3.98 -13.49	44.36 3.64 -6.42	42.54 3.80 -1.07	38.52 2.95 -4.48
ATHENS_STG_1 23668	33.40 1.98 0.00	32.76 1.65 0.00	30.71 1.57 0.00	29.70 1.47 0.00	30.47 1.23 -0.05	33.02 1.32 -0.17	36.81 1.45 -1.73	41.89 1.84 0.00	52.59 1.79 -12.74	56.63 1.72 -17.49	49.70 1.55 -14.46	48.06 1.58 -12.18	45.23 1.65 -8.47	41.67 1.50 -8.32	39.43 1.49 -5.49	38.42 1.42 -5.47	38.88 1.42 -5.93	42.02 1.43 -8.93	48.04 1.42 -15.68	55.22 1.75 -15.50	54.42 1.74 -14.80	42.94 1.61 -7.03	40.53 1.70 -1.17	37.30 1.31 -4.91
ATHENS_STG_2 23670	33.40 1.98 0.00	32.76 1.65 0.00	30.71 1.57 0.00	29.70 1.47 0.00	30.47 1.23 -0.05	33.02 1.32 -0.17	36.81 1.45 -1.73	41.89 1.84 0.00	52.59 1.79 -12.74	56.63 1.72 -17.49	49.70 1.55 -14.46	48.06 1.58 -12.18	45.23 1.65 -8.47	41.67 1.50 -8.32	39.43 1.49 -5.49	38.42 1.42 -5.47	38.88 1.42 -5.93	42.02 1.43 -8.93	48.04 1.42 -15.68	55.22 1.75 -15.50	54.42 1.74 -14.80	42.94 1.61 -7.03	40.53 1.70 -1.17	37.30 1.31 -4.91
ATHENS_STG_3 23677	33.40 1.98 0.00	32.76 1.65 0.00	30.71 1.57 0.00	29.70 1.47 0.00	30.47 1.23 -0.05	33.02 1.32 -0.17	36.81 1.45 -1.73	41.89 1.84 0.00	52.59 1.79 -12.74	56.63 1.72 -17.49	49.70 1.55 -14.46	48.06 1.58 -12.18	45.23 1.65 -8.47	41.67 1.50 -8.32	39.43 1.49 -5.49	38.42 1.42 -5.47	38.88 1.42 -5.93	42.02 1.43 -8.93	48.04 1.42 -15.68	55.22 1.75 -15.50	54.42 1.74 -14.80	42.94 1.61 -7.03	40.53 1.70 -1.17	37.30 1.31 -4.91
BARRETT_IC_1 23704	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT_IC_10 23701	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT_IC_11 23702	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT_IC_12 23703	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT_IC_2 23705	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT_IC_3 23706	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT_IC_4 23707	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT_IC_5 23708	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT_IC_6 23709	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT_IC_7 23710	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48

BARRETT_IC_8 23711	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT_IC_9 23700	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT___1 23545	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BARRETT___2 23546	36.28 4.46 -0.40	35.67 3.92 -0.64	33.15 3.67 -0.34	33.25 3.44 -1.58	34.25 3.24 -1.82	36.24 3.56 -1.15	46.00 3.90 -8.47	46.75 4.85 -1.86	54.16 4.49 -11.60	58.44 4.38 -16.65	50.54 3.67 -13.17	49.04 3.64 -11.10	46.80 3.97 -7.73	43.11 3.66 -7.59	40.86 3.41 -5.00	39.58 3.06 -4.99	39.71 2.77 -5.40	42.69 2.88 -8.14	48.17 2.94 -14.29	56.25 4.14 -14.13	55.24 3.86 -13.49	44.70 3.98 -6.42	42.69 3.96 -1.07	38.30 2.74 -4.48
BEAVER RIVER___HYD 24048	31.20 -0.22 0.00	30.52 -0.59 0.00	28.52 -0.61 0.00	27.67 -0.56 0.00	27.59 -1.61 0.00	29.79 -1.73 0.00	31.95 -1.68 0.00	37.92 -2.12 0.00	36.77 -1.29 0.00	36.07 -1.35 0.00	32.51 -1.18 0.00	33.24 -1.06 0.00	34.05 -1.05 0.00	30.90 -0.96 0.00	31.45 -1.01 0.00	30.52 -1.01 0.00	30.43 -1.10 0.00	30.31 -1.36 0.00	29.70 -1.24 0.00	36.72 -1.25 0.00	36.44 -1.44 0.00	33.31 -0.99 0.00	35.67 -2.00 0.00	29.53 -1.55 0.00
BEEBEE_GT_13 23619	31.14 -0.28 0.00	31.08 -0.03 0.00	28.96 -0.17 0.00	28.29 0.06 0.00	28.32 -0.88 -0.01	30.69 -0.85 -0.02	32.83 -0.98 -0.18	39.17 -0.88 0.00	38.19 -1.18 -1.30	38.19 -1.01 -1.79	34.33 -0.84 -1.48	34.62 -0.93 -1.25	34.92 -1.05 -0.87	31.63 -1.08 -0.85	31.81 -1.20 -0.56	31.05 -1.04 -0.56	31.03 -1.10 -0.61	31.57 -1.01 -0.91	31.58 -0.96 -1.60	38.42 -1.14 -1.59	38.26 -1.14 -1.51	33.72 -1.30 -0.72	36.88 -0.90 -0.12	30.94 -0.65 -0.50
BETHLEHEM___GRP 23843	32.61 1.19 0.00	32.04 0.93 0.00	30.01 0.87 0.00	29.25 1.02 0.00	29.81 0.55 -0.06	32.29 0.57 -0.20	36.25 0.64 -1.98	40.77 0.72 0.00	53.35 0.69 -14.60	58.25 0.79 -20.05	50.97 0.71 -16.57	48.99 0.72 -13.97	45.59 0.77 -9.71	42.03 0.64 -9.53	39.42 0.68 -6.29	38.49 0.69 -6.27	39.02 0.69 -6.80	42.59 0.70 -10.23	49.55 0.65 -17.96	56.50 0.76 -17.76	55.59 0.76 -16.96	43.04 0.69 -8.05	39.83 0.83 -1.34	37.30 0.59 -5.63
BETHLEHEM___GS1 323560	32.61 1.19 0.00	32.04 0.93 0.00	30.01 0.87 0.00	29.25 1.02 0.00	29.81 0.55 -0.06	32.29 0.57 -0.20	36.25 0.64 -1.98	40.77 0.72 0.00	53.35 0.69 -14.60	58.25 0.79 -20.05	50.97 0.71 -16.57	48.99 0.72 -13.97	45.59 0.77 -9.71	42.03 0.64 -9.53	39.42 0.68 -6.29	38.49 0.69 -6.27	39.02 0.69 -6.80	42.59 0.70 -10.23	49.55 0.65 -17.96	56.50 0.76 -17.76	55.59 0.76 -16.96	43.04 0.69 -8.05	39.83 0.83 -1.34	37.30 0.59 -5.63
BETHLEHEM___GS2 323561	32.61 1.19 0.00	32.04 0.93 0.00	30.01 0.87 0.00	29.25 1.02 0.00	29.81 0.55 -0.06	32.29 0.57 -0.20	36.25 0.64 -1.98	40.77 0.72 0.00	53.35 0.69 -14.60	58.25 0.79 -20.05	50.97 0.71 -16.57	48.99 0.72 -13.97	45.59 0.77 -9.71	42.03 0.64 -9.53	39.42 0.68 -6.29	38.49 0.69 -6.27	39.02 0.69 -6.80	42.59 0.70 -10.23	49.55 0.65 -17.96	56.50 0.76 -17.76	55.59 0.76 -16.96	43.04 0.69 -8.05	39.83 0.83 -1.34	37.30 0.59 -5.63
BETHLEHEM___GS3 323562	32.61 1.19 0.00	32.04 0.93 0.00	30.01 0.87 0.00	29.25 1.02 0.00	29.81 0.55 -0.06	32.29 0.57 -0.20	36.25 0.64 -1.98	40.77 0.72 0.00	53.35 0.69 -14.60	58.25 0.79 -20.05	50.97 0.71 -16.57	48.99 0.72 -13.97	45.59 0.77 -9.71	42.03 0.64 -9.53	39.42 0.68 -6.29	38.49 0.69 -6.27	39.02 0.69 -6.80	42.59 0.70 -10.23	49.55 0.65 -17.96	56.50 0.76 -17.76	55.59 0.76 -16.96	43.04 0.69 -8.05	39.83 0.83 -1.34	37.30 0.59 -5.63
BETHLEHEM___STEEL 23779	30.42 -1.01 0.00	30.18 -0.93 0.00	28.09 -1.05 0.00	27.24 -0.99 0.00	27.19 -2.01 -0.01	29.56 -1.99 -0.02	31.29 -2.59 -0.25	36.36 -3.68 0.00	35.14 -4.76 -1.83	35.51 -4.42 -2.51	31.93 -3.84 -2.07	32.07 -3.98 -1.75	32.11 -4.21 -1.22	29.20 -3.85 -1.19	29.15 -4.09 -0.79	28.50 -3.82 -0.78	28.54 -3.85 -0.85	29.21 -3.74 -1.28	29.40 -3.77 -2.24	35.29 -4.90 -2.21	35.15 -4.85 -2.11	30.85 -4.46 -1.00	34.37 -3.47 -0.17	29.55 -2.24 -0.70
BETHPAGE_CC_5 323564	36.34 4.52 -0.39	35.69 3.95 -0.63	33.17 3.70 -0.34	33.27 3.47 -1.57	34.28 3.27 -1.81	36.26 3.59 -1.15	45.99 3.90 -8.46	46.79 4.89 -1.86	54.23 4.57 -11.60	58.51 4.45 -16.64	50.67 3.81 -13.17	49.14 3.74 -11.09	46.86 4.04 -7.72	43.20 3.76 -7.58	40.89 3.44 -5.00	39.57 3.06 -4.98	39.77 2.84 -5.40	42.78 2.98 -8.13	48.25 3.03 -14.29	56.47 4.37 -14.12	55.42 4.05 -13.49	44.86 4.15 -6.41	42.73 3.99 -1.06	38.27 2.70 -4.47
BINGHAMTON___COGEN 23790	32.17 0.75 0.00	31.70 0.59 0.00	29.69 0.55 0.00	28.77 0.54 0.00	29.47 0.26 -0.02	31.89 0.32 -0.05	34.48 0.34 -0.51	40.33 0.28 0.00	41.96 0.11 -3.78	42.76 0.15 -5.20	38.09 0.10 -4.30	37.99 0.07 -3.62	37.69 0.07 -2.52	34.33 0.00 -2.47	34.05 -0.03 -1.63	33.09 -0.06 -1.62	33.26 -0.03 -1.76	34.39 0.06 -2.65	35.59 0.00 -4.66	42.51 -0.08 -4.61	42.32 0.04 -4.40	36.39 0.00 -2.09	38.09 0.08 -0.35	32.76 0.22 -1.46
BLACK RIVER___HYD 24047	31.42 0.00 0.00	30.58 -0.53 0.00	28.55 -0.58 0.00	27.70 -0.54 0.00	28.03 -1.17 0.00	30.24 -1.29 0.00	32.59 -1.08 -0.03	38.56 -1.48 0.00	37.75 -0.57 -0.26	37.28 -0.49 -0.35	33.51 -0.47 -0.29	34.20 -0.34 -0.25	34.85 -0.42 -0.17	31.58 -0.45 -0.17	32.08 -0.49 -0.11	31.17 -0.47 -0.11	31.08 -0.57 -0.12	30.96 -0.89 -0.18	30.57 -0.68 -0.32	37.64 -0.65 -0.31	37.38 -0.80 -0.30	34.03 -0.41 -0.14	36.34 -1.36 -0.02	30.25 -0.93 -0.10
BLISS_WT_PWR 323608	31.99 0.57 0.00	31.86 0.75 0.00	29.54 0.41 0.00	28.60 0.37 0.00	28.68 -0.53 -0.01	31.24 -0.32 -0.03	33.32 -0.57 -0.26	37.96 -2.08 0.00	37.19 -2.82 -1.94	37.54 -2.54 -2.67	33.61 -2.29 -2.21	33.69 -2.47 -1.86	33.73 -2.67 -1.29	30.55 -2.58 -1.27	30.50 -2.79 -0.84	29.75 -2.62 -0.83	29.85 -2.59 -0.90	30.68 -2.34 -1.36	30.94 -2.38 -2.38	37.14 -3.19 -2.36	36.99 -3.14 -2.25	32.32 -3.05 -1.07	35.28 -2.56 -0.18	31.34 -0.50 -0.75
BLUE_CIRC_CHEM_DRP 24182	33.24 1.82 0.00	32.67 1.56 0.00	30.59 1.46 0.00	29.67 1.44 0.00	30.45 1.20 -0.06	32.98 1.26 -0.19	36.94 1.35 -1.96	41.65 1.60 0.00	54.00 1.48 -14.45	58.72 1.46 -19.84	51.41 1.31 -16.40	49.46 1.34 -13.82	46.08 1.37 -9.61	42.50 1.21 -9.43	39.91 1.23 -6.23	38.93 1.20 -6.20	39.49 1.23 -6.73	43.03 1.24 -10.12	49.89 1.18 -17.78	56.99 1.44 -17.57	56.10 1.44 -16.78	43.57 1.30 -7.96	40.46 1.47 -1.32	37.80 1.15 -5.57

BOC_GAS_DRP 24189	32.87 1.45 0.00	32.29 1.18 0.00	30.24 1.11 0.00	29.36 1.13 0.00	30.10 0.85 -0.06	32.57 0.85 -0.20	36.52 0.91 -1.98	41.21 1.16 0.00	53.76 1.10 -14.59	58.54 1.09 -20.04	51.24 0.98 -16.57	49.26 0.99 -13.96	45.87 1.05 -9.71	42.31 0.92 -9.53	39.68 0.94 -6.29	38.74 0.95 -6.27	39.27 0.95 -6.79	42.84 0.95 -10.23	49.79 0.90 -17.96	56.83 1.10 -17.75	55.93 1.10 -16.95	43.35 0.99 -8.05	40.10 1.09 -1.34	37.58 0.87 -5.62
BORALEX_4TH_BRANCH 23824	33.65 2.23 0.00	33.01 1.90 0.00	30.97 1.84 0.00	29.90 1.67 0.00	30.54 1.28 -0.06	33.11 1.39 -0.20	37.08 1.48 -1.97	41.77 1.72 0.00	54.23 1.64 -14.53	59.05 1.68 -19.95	51.67 1.48 -16.49	49.74 1.54 -13.90	46.31 1.54 -9.66	42.75 1.40 -9.49	40.30 1.59 -6.26	39.35 1.58 -6.24	39.84 1.55 -6.76	43.34 1.49 -10.18	50.18 1.36 -17.88	57.21 1.56 -17.68	56.31 1.55 -16.88	43.69 1.37 -8.01	40.69 1.70 -1.33	38.09 1.40 -5.60
BOWLINE___1 23526	34.66 3.24 0.00	33.82 2.71 0.00	31.67 2.53 0.00	30.57 2.34 0.00	31.37 2.13 -0.05	34.04 2.36 -0.15	37.84 2.69 -1.52	43.49 3.44 0.00	52.56 3.31 -11.19	55.96 3.18 -15.36	49.19 2.80 -12.70	47.88 2.88 -10.70	45.53 2.98 -7.44	41.87 2.71 -7.31	39.90 2.63 -4.82	38.79 2.46 -4.80	39.23 2.49 -5.21	42.09 2.57 -7.85	47.26 2.54 -13.79	54.84 3.23 -13.63	54.16 3.26 -13.02	43.47 2.98 -6.18	41.71 3.01 -1.03	37.71 2.30 -4.32
BOWLINE___2 23595	34.66 3.24 0.00	33.82 2.71 0.00	31.67 2.53 0.00	30.57 2.34 0.00	31.37 2.13 -0.05	34.04 2.36 -0.15	37.84 2.69 -1.52	43.49 3.44 0.00	52.57 3.31 -11.19	55.96 3.18 -15.37	49.19 2.80 -12.70	47.85 2.85 -10.70	45.53 2.98 -7.44	41.84 2.68 -7.31	39.90 2.63 -4.82	38.80 2.46 -4.80	39.23 2.49 -5.21	42.09 2.57 -7.85	47.26 2.54 -13.79	54.84 3.23 -13.63	54.16 3.26 -13.02	43.47 2.98 -6.18	41.71 3.01 -1.03	37.71 2.30 -4.32
BROOKHAVEN___DRP 24191	36.18 4.37 -0.39	36.53 4.79 -0.63	33.90 4.43 -0.34	34.01 4.21 -1.57	35.06 4.06 -1.81	36.77 4.10 -1.15	46.97 4.88 -8.46	47.31 5.41 -1.86	54.00 4.34 -11.60	58.70 4.64 -16.64	51.07 4.21 -13.16	49.10 3.70 -11.09	46.48 3.65 -7.72	42.59 3.15 -7.58	39.91 2.47 -5.00	38.50 1.99 -4.98	38.79 1.86 -5.40	42.08 2.28 -8.13	48.01 2.78 -14.29	57.53 5.43 -14.12	56.14 4.77 -13.49	44.90 4.19 -6.41	41.59 2.86 -1.06	37.68 2.11 -4.47
BROOKLYN_NAVY_YARD 23515	35.22 3.80 0.00	34.25 3.14 0.00	32.05 2.91 0.00	30.89 2.65 0.00	31.69 2.45 -0.05	34.39 2.71 -0.16	38.27 3.06 -1.57	43.93 3.88 0.00	53.43 3.77 -11.60	57.01 3.67 -15.92	50.06 3.20 -13.16	48.65 3.26 -11.09	46.22 3.41 -7.71	42.52 3.09 -7.57	40.47 3.02 -5.00	39.38 2.87 -4.98	39.83 2.90 -5.40	42.78 2.98 -8.13	48.19 2.97 -14.29	55.90 3.80 -14.12	55.08 3.71 -13.48	44.10 3.40 -6.40	42.31 3.58 -1.06	38.36 2.80 -4.47
BROOKLYN___ARMY_DRP 323595	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
BROOME___LFGE 323600	32.17 0.75 0.00	31.70 0.59 0.00	29.69 0.55 0.00	28.77 0.54 0.00	29.47 0.26 -0.02	31.89 0.32 -0.05	34.48 0.34 -0.51	40.33 0.28 0.00	41.96 0.11 -3.78	42.76 0.15 -5.20	38.09 0.10 -4.30	37.99 0.07 -3.62	37.69 0.07 -2.52	34.33 0.00 -2.47	34.05 -0.03 -1.63	33.09 -0.06 -1.62	33.26 -0.03 -1.76	34.39 0.06 -2.65	35.59 0.00 -4.66	42.51 -0.08 -4.61	42.32 0.04 -4.40	36.39 0.00 -2.09	38.09 0.08 -0.35	32.76 0.22 -1.46
BURROWS___LYONSDAL 23803	31.51 0.09 0.00	30.96 -0.16 0.00	28.93 -0.20 0.00	28.03 -0.20 0.00	28.43 -0.76 0.00	30.74 -0.79 0.00	32.89 -0.74 0.00	39.09 -0.96 0.00	37.61 -0.46 0.00	36.97 -0.45 0.00	33.25 -0.44 0.00	33.96 -0.34 0.00	34.72 -0.39 0.00	31.48 -0.38 0.00	32.03 -0.42 0.00	31.12 -0.41 0.00	31.06 -0.47 0.00	31.07 -0.60 0.00	30.44 -0.49 0.00	37.48 -0.49 0.00	37.27 -0.61 0.00	33.89 -0.41 0.00	36.73 -0.94 0.00	30.34 -0.75 0.00
CAITHNESS_CC_1 323624	36.15 4.34 -0.39	36.47 4.73 -0.63	33.87 4.40 -0.34	33.95 4.15 -1.57	35.01 4.00 -1.81	36.74 4.07 -1.15	46.90 4.81 -8.46	47.31 5.41 -1.86	54.00 4.34 -11.60	58.70 4.64 -16.64	51.07 4.21 -13.16	49.13 3.74 -11.09	46.48 3.65 -7.72	42.63 3.19 -7.58	39.95 2.50 -5.00	38.53 2.02 -4.98	38.79 1.86 -5.40	42.08 2.28 -8.13	48.01 2.78 -14.29	57.49 5.39 -14.12	56.14 4.77 -13.49	44.90 4.19 -6.41	41.59 2.86 -1.06	37.71 2.15 -4.47
CALPINE BETH_PAGE_GT4 24209	36.40 4.59 -0.39	35.72 3.98 -0.63	33.20 3.73 -0.34	33.30 3.50 -1.57	34.28 3.27 -1.81	36.30 3.63 -1.15	46.06 3.97 -8.46	46.87 4.97 -1.86	54.31 4.64 -11.60	58.59 4.53 -16.64	50.73 3.87 -13.17	49.20 3.81 -11.09	46.93 4.11 -7.72	43.23 3.79 -7.58	40.95 3.50 -5.00	39.63 3.12 -4.98	39.83 2.90 -5.40	42.84 3.04 -8.13	48.32 3.09 -14.29	56.51 4.41 -14.12	55.50 4.13 -13.49	44.90 4.19 -6.41	42.80 4.07 -1.06	38.33 2.77 -4.47
CALPINE_BETH_PAGE_GT_4 323586	36.40 4.59 -0.39	35.72 3.98 -0.63	33.20 3.73 -0.34	33.30 3.50 -1.57	34.28 3.27 -1.81	36.30 3.63 -1.15	46.06 3.97 -8.46	46.87 4.97 -1.86	54.31 4.64 -11.60	58.59 4.53 -16.64	50.73 3.87 -13.17	49.20 3.81 -11.09	46.93 4.11 -7.72	43.23 3.79 -7.58	40.95 3.50 -5.00	39.63 3.12 -4.98	39.83 2.90 -5.40	42.84 3.04 -8.13	48.32 3.09 -14.29	56.51 4.41 -14.12	55.50 4.13 -13.49	44.90 4.19 -6.41	42.80 4.07 -1.06	38.33 2.77 -4.47
CALPINE_BP_GT1 23823	36.40 4.59 -0.39	35.72 3.98 -0.63	33.20 3.73 -0.34	33.30 3.50 -1.57	34.28 3.27 -1.81	36.30 3.63 -1.15	46.06 3.97 -8.46	46.87 4.97 -1.86	54.31 4.64 -11.60	58.59 4.53 -16.64	50.73 3.87 -13.17	49.20 3.81 -11.09	46.93 4.11 -7.72	43.23 3.79 -7.58	40.95 3.50 -5.00	39.63 3.12 -4.98	39.83 2.90 -5.40	42.84 3.04 -8.13	48.32 3.09 -14.29	56.51 4.41 -14.12	55.50 4.13 -13.49	44.90 4.19 -6.41	42.80 4.07 -1.06	38.33 2.77 -4.47
CALSPAN___DRP 24200	30.42 -1.01 0.00	30.18 -0.93 0.00	28.09 -1.05 0.00	27.24 -0.99 0.00	27.19 -2.01 -0.01	29.56 -1.99 -0.02	31.29 -2.59 -0.25	36.36 -3.68 0.00	35.14 -4.76 -1.83	35.51 -4.42 -2.51	31.93 -3.84 -2.07	32.07 -3.98 -1.75	32.11 -4.21 -1.22	29.20 -3.85 -1.19	29.15 -4.09 -0.79	28.50 -3.82 -0.78	28.54 -3.85 -0.85	29.21 -3.74 -1.28	29.40 -3.77 -2.24	35.29 -4.90 -2.21	35.15 -4.85 -2.11	30.85 -4.46 -1.00	34.37 -3.47 -0.17	29.55 -2.24 -0.70
CANDIGU_WT_PWR 323617	32.14 0.72 0.00	31.83 0.72 0.00	29.75 0.61 0.00	28.85 0.62 0.00	29.12 -0.09 -0.01	31.62 0.06 -0.03	33.78 -0.17 -0.32	39.37 -0.68 0.00	38.99 -1.41 -2.34	39.39 -1.23 -3.21	35.20 -1.15 -2.65	35.27 -1.27 -2.24	35.29 -1.37 -1.55	32.08 -1.31 -1.53	32.00 -1.46 -1.01	31.15 -1.39 -1.00	31.26 -1.36 -1.09	32.10 -1.20 -1.64	32.54 -1.27 -2.88	39.04 -1.78 -2.84	38.97 -1.63 -2.71	34.01 -1.58 -1.29	36.90 -0.98 -0.21	31.74 -0.25 -0.90
CARR STREET_E__SYR 24060	31.29 -0.13 0.00	30.86 -0.25 0.00	28.87 -0.26 0.00	28.03 -0.20 0.00	28.76 -0.44 0.00	31.06 -0.47 -0.01	33.24 -0.50 -0.12	39.37 -0.68 0.00	38.25 -0.69 -0.87	37.98 -0.64 -1.20	34.11 -0.57 -0.99	34.52 -0.62 -0.84	35.02 -0.67 -0.58	31.82 -0.61 -0.57	32.21 -0.62 -0.38	31.34 -0.57 -0.38	31.37 -0.57 -0.41	31.74 -0.54 -0.61	31.49 -0.53 -1.08	38.40 -0.65 -1.06	38.29 -0.61 -1.02	34.17 -0.62 -0.48	37.15 -0.60 -0.08	31.02 -0.40 -0.34

CARTHAGE___PAPER 23857	31.33 -0.09 0.00	30.55 -0.56 0.00	28.55 -0.58 0.00	27.67 -0.56 0.00	27.85 -1.34 0.00	30.07 -1.45 0.00	32.35 -1.28 0.00	38.32 -1.72 0.00	37.23 -0.84 0.00	36.63 -0.79 0.00	32.99 -0.71 0.00	33.72 -0.58 0.00	34.44 -0.67 0.00	31.25 -0.61 0.00	31.77 -0.68 0.00	30.87 -0.66 0.00	30.78 -0.76 0.00	30.59 -1.08 0.00	30.04 -0.90 0.00	37.10 -0.87 0.00	36.86 -1.02 0.00	33.69 -0.62 0.00	36.05 -1.62 0.00	29.91 -1.18 0.00
CE_DUNWOOD___DRP 24194	34.91 3.49 0.00	34.04 2.92 0.00	31.87 2.74 0.00	30.74 2.51 0.00	31.55 2.31 -0.05	34.23 2.55 -0.16	38.06 2.86 -1.57	43.69 3.64 0.00	53.15 3.50 -11.58	56.73 3.40 -15.91	49.84 3.00 -13.15	48.43 3.05 -11.08	45.97 3.16 -7.70	42.29 2.87 -7.56	40.27 2.82 -4.99	39.15 2.65 -4.97	39.60 2.68 -5.39	42.55 2.76 -8.12	47.96 2.75 -14.27	55.61 3.53 -14.11	54.80 3.45 -13.47	43.89 3.19 -6.39	42.01 3.28 -1.06	38.07 2.52 -4.47
CE_MILLWOOD___DRP 24193	34.78 3.36 0.00	33.91 2.80 0.00	31.79 2.65 0.00	30.69 2.46 0.00	31.46 2.22 -0.05	34.14 2.46 -0.16	37.96 2.76 -1.57	43.57 3.52 0.00	53.05 3.43 -11.56	56.59 3.29 -15.88	49.72 2.90 -13.12	48.31 2.95 -11.06	45.85 3.05 -7.69	42.18 2.77 -7.55	40.16 2.73 -4.98	39.05 2.55 -4.96	39.50 2.59 -5.38	42.41 2.63 -8.11	47.84 2.66 -14.24	55.44 3.38 -14.08	54.66 3.33 -13.45	43.77 3.09 -6.38	41.89 3.16 -1.06	37.97 2.42 -4.46
CE_NYC2_DRP 24202	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.15 2.91 -0.01	31.94 2.69 -0.06	34.68 2.99 -0.16	38.54 3.33 -1.58	44.17 4.12 0.00	53.58 3.92 -11.60	57.19 3.85 -15.93	50.34 3.47 -13.18	51.81 3.53 -13.98	51.78 3.65 -13.02	42.76 3.31 -7.59	40.69 3.25 -5.00	39.60 3.09 -4.98	40.05 3.12 -5.40	43.00 3.20 -8.13	48.41 3.19 -14.29	57.70 4.06 -15.66	55.34 3.98 -13.49	44.39 3.67 -6.42	42.54 3.80 -1.07	38.52 2.95 -4.48
CE_NYC_DRP 24195	35.25 3.83 0.00	34.32 3.20 0.00	32.14 3.00 0.00	31.00 2.77 0.00	31.81 2.57 -0.05	34.52 2.84 -0.16	38.40 3.19 -1.57	44.05 4.00 0.00	53.54 3.88 -11.60	57.12 3.78 -15.92	50.19 3.34 -13.16	48.82 3.43 -11.09	46.36 3.55 -7.71	42.65 3.22 -7.57	40.60 3.15 -5.00	39.51 3.00 -4.98	39.96 3.03 -5.40	42.91 3.10 -8.13	48.31 3.09 -14.29	56.05 3.95 -14.12	55.23 3.86 -13.48	44.24 3.53 -6.40	42.39 3.65 -1.06	38.39 2.83 -4.47
CHAFFEE___LFGE 323603	33.12 1.70 0.00	33.10 1.99 0.00	30.56 1.43 0.00	29.56 1.33 0.00	29.73 0.53 -0.01	32.47 0.91 -0.03	34.72 0.81 -0.28	38.97 -1.08 0.00	38.64 -1.48 -2.06	39.00 -1.23 -2.82	34.78 -1.25 -2.33	34.83 -1.44 -1.97	34.86 -1.61 -1.37	31.54 -1.66 -1.34	31.49 -1.85 -0.89	30.65 -1.77 -0.88	30.79 -1.70 -0.96	31.71 -1.39 -1.44	32.07 -1.39 -2.52	38.57 -1.90 -2.50	38.48 -1.78 -2.38	33.48 -1.96 -1.13	35.90 -1.96 -0.19	32.69 0.81 -0.79
CHATEAUG_WT_PWR 323614	29.94 -1.48 0.00	29.99 -1.12 0.00	28.20 -0.93 0.00	27.30 -0.93 0.00	20.58 -4.99 3.62	19.98 -5.36 6.18	27.03 -5.78 0.81	29.33 -6.81 3.91	32.15 -5.29 0.63	26.82 -5.91 4.69	27.79 -5.19 0.71	28.73 -4.97 0.60	30.19 -4.49 0.42	27.72 -3.73 0.41	28.32 -3.86 0.27	27.20 -4.07 0.27	27.17 -4.07 0.29	26.70 -4.53 0.44	25.55 -4.61 0.77	32.62 -4.60 0.76	31.88 -5.27 0.73	29.84 -4.12 0.35	26.11 -6.55 5.00	22.65 -5.60 2.85
CHAT_HIGH_FALL_HYD 323578	29.50 -1.92 0.00	29.59 -1.52 0.00	27.82 -1.31 0.00	26.93 -1.30 0.00	20.32 -5.25 3.62	19.70 -5.64 6.18	26.67 -6.15 0.81	28.93 -7.21 3.91	31.82 -5.63 0.61	26.43 -6.32 4.66	27.44 -5.56 0.69	28.37 -5.35 0.58	29.85 -4.84 0.41	27.42 -4.05 0.40	28.00 -4.19 0.26	26.86 -4.41 0.26	26.87 -4.38 0.28	26.40 -4.85 0.43	25.26 -4.92 0.75	32.30 -4.94 0.74	31.53 -5.64 0.71	29.54 -4.43 0.34	25.70 -6.97 5.00	22.37 -5.88 2.84
CHAUTAUQUA___LFGE 323629	30.79 -0.63 0.00	30.55 -0.56 0.00	28.47 -0.67 0.00	27.55 -0.68 0.00	27.68 -1.52 -0.01	30.10 -1.45 -0.03	32.06 -1.85 -0.28	37.04 -3.00 0.00	36.32 -3.77 -2.03	36.76 -3.44 -2.78	33.10 -2.90 -2.30	33.22 -3.02 -1.94	33.29 -3.16 -1.35	30.25 -2.93 -1.32	30.21 -3.12 -0.87	29.44 -2.96 -0.87	29.54 -2.93 -0.94	30.27 -2.82 -1.42	30.52 -2.91 -2.49	36.38 -4.06 -2.46	36.33 -3.90 -2.35	31.95 -3.46 -1.12	34.73 -3.13 -0.19	30.13 -1.74 -0.78
CH_MIDHUDSON___DRP 24192	34.56 3.14 0.00	33.76 2.64 0.00	31.61 2.48 0.00	30.52 2.29 0.00	31.32 2.07 -0.05	33.96 2.27 -0.16	37.81 2.52 -1.65	43.33 3.28 0.00	53.41 3.16 -12.18	57.18 3.03 -16.73	50.25 2.73 -13.83	48.70 2.74 -11.65	46.05 2.84 -8.10	42.43 2.61 -7.96	40.27 2.56 -5.25	39.19 2.43 -5.23	39.63 2.43 -5.67	42.66 2.47 -8.52	48.40 2.51 -14.96	55.95 3.19 -14.79	55.14 3.14 -14.12	43.89 2.88 -6.70	41.76 2.98 -1.11	38.01 2.24 -4.68
CH_MISC_IPPS 23765	34.75 3.33 0.00	33.94 2.83 0.00	31.79 2.65 0.00	30.69 2.46 0.00	31.49 2.25 -0.05	34.17 2.49 -0.16	37.98 2.76 -1.59	43.69 3.64 0.00	53.32 3.54 -11.72	56.87 3.37 -16.09	49.99 3.00 -13.30	48.56 3.05 -11.21	46.06 3.16 -7.79	42.38 2.87 -7.65	40.29 2.79 -5.05	39.21 2.65 -5.03	39.63 2.65 -5.45	42.58 2.69 -8.22	48.13 2.75 -14.44	55.79 3.53 -14.28	55.04 3.52 -13.63	43.97 3.19 -6.47	42.02 3.28 -1.08	38.07 2.46 -4.52
CH_RES_BVR_FALLS 23983	31.04 -0.38 0.00	30.80 -0.31 0.00	28.84 -0.29 0.00	27.95 -0.28 0.00	27.12 -2.07 0.00	29.28 -2.24 0.01	31.10 -2.42 0.11	37.16 -2.88 0.00	34.97 -2.28 0.81	33.79 -2.51 1.12	30.58 -2.19 0.92	31.43 -2.09 0.78	32.63 -1.93 0.54	29.67 -1.66 0.53	30.38 -1.72 0.35	29.39 -1.80 0.35	29.33 -1.83 0.38	29.04 -2.06 0.57	27.80 -2.13 1.00	34.63 -2.35 0.99	34.25 -2.69 0.95	31.56 -2.30 0.45	34.24 -3.35 0.07	27.88 -2.89 0.31
CH_RES_NIAGARA 23895	29.98 -1.45 0.00	29.71 -1.40 0.00	27.68 -1.46 0.00	26.88 -1.36 0.00	26.72 -2.48 -0.01	29.03 -2.52 -0.02	30.63 -3.23 -0.23	35.52 -4.53 0.00	33.94 -5.79 -1.66	34.31 -5.39 -2.28	30.83 -4.75 -1.88	31.02 -4.87 -1.59	31.12 -5.09 -1.10	28.29 -4.65 -1.08	28.27 -4.90 -0.72	27.67 -4.57 -0.71	27.70 -4.60 -0.77	28.30 -4.53 -1.16	28.46 -4.52 -2.04	34.23 -5.77 -2.02	34.05 -5.76 -1.93	29.90 -5.32 -0.92	33.79 -4.03 -0.15	28.99 -2.74 -0.64
CH_RES_SYRACUSE 23985	31.39 -0.03 0.00	30.96 -0.16 0.00	28.96 -0.17 0.00	28.12 -0.11 0.00	28.85 -0.35 0.00	31.16 -0.38 -0.01	33.37 -0.40 -0.14	39.45 -0.60 0.00	38.53 -0.57 -1.04	38.32 -0.52 -1.42	34.36 -0.51 -1.18	34.75 -0.55 -0.99	35.20 -0.60 -0.69	31.99 -0.54 -0.68	32.35 -0.55 -0.45	31.47 -0.50 -0.45	31.54 -0.47 -0.48	31.95 -0.44 -0.73	31.78 -0.43 -1.28	38.67 -0.57 -1.26	38.55 -0.53 -1.21	34.33 -0.55 -0.57	37.24 -0.53 -0.10	31.18 -0.31 -0.40
CLINTON_WT_PWR 323605	29.94 -1.48 0.00	29.99 -1.12 0.00	28.20 -0.93 0.00	27.30 -0.93 0.00	20.58 -4.99 3.62	19.98 -5.36 6.18	27.03 -5.78 0.81	29.33 -6.81 3.91	32.15 -5.29 0.63	26.82 -5.91 4.69	27.79 -5.19 0.71	28.73 -4.97 0.60	30.19 -4.49 0.42	27.72 -3.73 0.41	28.32 -3.86 0.27	27.20 -4.07 0.27	27.17 -4.07 0.29	26.70 -4.53 0.44	25.55 -4.61 0.77	32.62 -4.60 0.76	31.88 -5.27 0.73	29.84 -4.12 0.35	26.11 -6.55 5.00	22.65 -5.60 2.85
CLINTON___LFGE 323618	29.66 -1.76 0.00	29.71 -1.40 0.00	27.97 -1.17 0.00	27.10 -1.13 0.00	20.41 -5.17 3.62	19.79 -5.55 6.18	26.90 -5.92 0.81	29.21 -6.93 3.91	32.11 -5.33 0.62	26.71 -6.02 4.68	27.70 -5.29 0.71	28.60 -5.11 0.60	30.09 -4.60 0.41	27.66 -3.79 0.41	28.26 -3.93 0.27	27.10 -4.16 0.27	27.11 -4.13 0.29	26.64 -4.59 0.44	25.50 -4.67 0.77	32.66 -4.56 0.76	31.85 -5.30 0.72	29.88 -4.08 0.34	26.00 -6.67 5.00	22.52 -5.72 2.84

COLONIE_LFGE__ 323577	33.65 2.23 0.00	33.01 1.90 0.00	30.88 1.75 0.00	29.95 1.72 0.00	30.60 1.34 -0.06	33.17 1.45 -0.20	37.33 1.72 -1.98	41.93 1.88 0.00	54.42 1.75 -14.61	59.34 1.87 -20.06	51.92 1.65 -16.58	49.99 1.72 -13.97	46.50 1.69 -9.72	42.86 1.47 -9.54	40.34 1.59 -6.29	39.38 1.58 -6.27	39.84 1.51 -6.80	43.49 1.58 -10.23	50.36 1.45 -17.97	57.42 1.67 -17.77	56.51 1.67 -16.97	43.80 1.44 -8.05	40.89 1.88 -1.34	38.15 1.43 -5.63
CORNELL____ 23752	33.05 1.63 0.00	32.60 1.49 0.00	30.39 1.25 0.00	29.56 1.33 0.00	30.25 1.05 -0.01	32.85 1.29 -0.03	34.60 0.64 -0.33	40.53 0.48 0.00	41.10 0.61 -2.42	41.42 0.67 -3.33	36.85 0.40 -2.75	36.93 0.31 -2.32	36.89 0.18 -1.61	34.17 0.73 -1.58	34.14 0.65 -1.04	33.27 0.69 -1.04	33.42 0.76 -1.13	34.29 0.92 -1.70	34.54 0.62 -2.98	41.15 0.23 -2.95	41.04 0.34 -2.82	35.71 0.07 -1.34	37.93 0.04 -0.22	33.05 1.03 -0.93
COXSACKIE__GT 23611	34.12 2.70 0.00	33.48 2.36 0.00	31.35 2.21 0.00	30.38 2.15 0.00	31.12 1.87 -0.05	33.78 2.08 -0.18	37.62 2.22 -1.77	43.17 3.12 0.00	54.23 3.12 -13.04	58.32 2.99 -17.91	51.19 2.70 -14.81	49.49 2.71 -12.48	46.52 2.74 -8.68	42.89 2.52 -8.52	40.51 2.43 -5.62	39.47 2.33 -5.60	39.91 2.30 -6.07	43.04 2.28 -9.09	49.28 2.38 -15.96	56.80 3.04 -15.78	56.06 3.11 -15.07	44.13 2.68 -7.15	41.72 2.86 -1.19	38.08 1.99 -5.00
CRESCENT__HYD 24018	33.65 2.23 0.00	33.01 1.90 0.00	30.88 1.75 0.00	29.95 1.72 0.00	30.60 1.34 -0.06	33.17 1.45 -0.20	37.33 1.72 -1.98	41.93 1.88 0.00	54.42 1.75 -14.61	59.34 1.87 -20.06	51.92 1.65 -16.58	49.99 1.72 -13.97	46.50 1.69 -9.72	42.86 1.47 -9.54	40.34 1.59 -6.29	39.38 1.58 -6.27	39.84 1.51 -6.80	43.49 1.58 -10.23	50.36 1.45 -17.97	57.42 1.67 -17.77	56.51 1.67 -16.97	43.80 1.44 -8.05	40.89 1.88 -1.34	38.15 1.43 -5.63
CRUCIBLE_METL_DRP 24180	31.39 -0.03 0.00	30.96 -0.16 0.00	28.96 -0.17 0.00	28.12 -0.11 0.00	28.85 -0.35 0.00	31.16 -0.38 -0.01	33.37 -0.40 -0.14	39.45 -0.60 0.00	38.53 -0.57 -1.04	38.32 -0.52 -1.42	34.36 -0.51 -1.18	34.75 -0.55 -0.99	35.20 -0.60 -0.69	31.99 -0.54 -0.68	32.35 -0.55 -0.45	31.47 -0.50 -0.45	31.54 -0.47 -0.48	31.95 -0.44 -0.73	31.78 -0.43 -1.28	38.67 -0.57 -1.26	38.55 -0.53 -1.21	34.33 -0.55 -0.57	37.24 -0.53 -0.10	31.18 -0.31 -0.40
DANC__LFGE 323619	31.42 0.00 0.00	30.58 -0.53 0.00	28.55 -0.58 0.00	27.70 -0.54 0.00	28.03 -1.17 0.00	30.24 -1.29 0.00	32.59 -1.08 -0.03	38.56 -1.48 0.00	37.75 -0.57 -0.26	37.28 -0.49 -0.35	33.51 -0.47 -0.29	34.20 -0.34 -0.25	34.85 -0.42 -0.17	31.58 -0.45 -0.17	32.08 -0.49 -0.11	31.17 -0.47 -0.11	31.08 -0.57 -0.12	30.96 -0.89 -0.18	30.57 -0.68 -0.32	37.64 -0.65 -0.31	37.38 -0.80 -0.30	34.03 -0.41 -0.14	36.34 -1.36 -0.02	30.25 -0.93 -0.10
DANSKAMMER__1 23586	34.75 3.33 0.00	33.94 2.83 0.00	31.79 2.65 0.00	30.69 2.46 0.00	31.49 2.25 -0.05	34.17 2.49 -0.16	37.98 2.76 -1.59	43.69 3.64 0.00	53.32 3.54 -11.72	56.87 3.37 -16.09	49.99 3.00 -13.30	48.56 3.05 -11.21	46.06 3.16 -7.79	42.38 2.87 -7.65	40.29 2.79 -5.05	39.21 2.65 -5.03	39.63 2.65 -5.45	42.58 2.69 -8.22	48.13 2.75 -14.44	55.79 3.53 -14.28	55.04 3.52 -13.63	43.97 3.19 -6.47	42.02 3.28 -1.08	38.07 2.46 -4.52
DANSKAMMER__2 23589	34.75 3.33 0.00	33.94 2.83 0.00	31.79 2.65 0.00	30.69 2.46 0.00	31.49 2.25 -0.05	34.17 2.49 -0.16	37.98 2.76 -1.59	43.69 3.64 0.00	53.32 3.54 -11.72	56.87 3.37 -16.09	49.99 3.00 -13.30	48.56 3.05 -11.21	46.06 3.16 -7.79	42.38 2.87 -7.65	40.29 2.79 -5.05	39.21 2.65 -5.03	39.63 2.65 -5.45	42.58 2.69 -8.22	48.13 2.75 -14.44	55.79 3.53 -14.28	55.04 3.52 -13.63	43.97 3.19 -6.47	42.02 3.28 -1.08	38.07 2.46 -4.52
DANSKAMMER__3 23590	34.75 3.33 0.00	33.94 2.83 0.00	31.79 2.65 0.00	30.69 2.46 0.00	31.49 2.25 -0.05	34.17 2.49 -0.16	37.98 2.76 -1.59	43.69 3.64 0.00	53.32 3.54 -11.72	56.87 3.37 -16.09	49.99 3.00 -13.30	48.56 3.05 -11.21	46.06 3.16 -7.79	42.38 2.87 -7.65	40.29 2.79 -5.05	39.21 2.65 -5.03	39.63 2.65 -5.45	42.58 2.69 -8.22	48.13 2.75 -14.44	55.79 3.53 -14.28	55.04 3.52 -13.63	43.97 3.19 -6.47	42.02 3.28 -1.08	38.07 2.46 -4.52
DANSKAMMER__4 23591	34.75 3.33 0.00	33.94 2.83 0.00	31.79 2.65 0.00	30.69 2.46 0.00	31.49 2.25 -0.05	34.17 2.49 -0.16	37.98 2.76 -1.59	43.69 3.64 0.00	53.32 3.54 -11.72	56.87 3.37 -16.09	49.99 3.00 -13.30	48.56 3.05 -11.21	46.06 3.16 -7.79	42.38 2.87 -7.65	40.29 2.79 -5.05	39.21 2.65 -5.03	39.63 2.65 -5.45	42.58 2.69 -8.22	48.13 2.75 -14.44	55.79 3.53 -14.28	55.04 3.52 -13.63	43.97 3.19 -6.47	42.02 3.28 -1.08	38.07 2.46 -4.52
DANSKAMMER__DIESEL 23592	34.75 3.33 0.00	33.94 2.83 0.00	31.79 2.65 0.00	30.69 2.46 0.00	31.49 2.25 -0.05	34.17 2.49 -0.16	37.98 2.76 -1.59	43.69 3.64 0.00	53.32 3.54 -11.72	56.87 3.37 -16.09	49.99 3.00 -13.30	48.56 3.05 -11.21	46.06 3.16 -7.79	42.38 2.87 -7.65	40.29 2.79 -5.05	39.21 2.65 -5.03	39.63 2.65 -5.45	42.58 2.69 -8.22	48.13 2.75 -14.44	55.79 3.53 -14.28	55.04 3.52 -13.63	43.97 3.19 -6.47	42.02 3.28 -1.08	38.07 2.46 -4.52
DASHVILLE__HYD 23610	35.16 3.74 0.00	34.38 3.27 0.00	32.20 3.06 0.00	31.05 2.82 0.00	31.84 2.60 -0.05	34.59 2.90 -0.16	38.43 3.16 -1.64	44.29 4.24 0.00	54.23 4.11 -12.06	57.87 3.89 -16.56	50.88 3.50 -13.69	49.37 3.53 -11.53	46.81 3.69 -8.02	43.14 3.41 -7.87	40.93 3.28 -5.20	39.80 3.09 -5.18	40.20 3.06 -5.61	43.07 3.07 -8.33	48.79 3.22 -14.64	56.59 4.14 -14.47	55.83 4.13 -13.82	44.53 3.67 -6.56	42.60 3.84 -1.09	38.53 2.86 -4.58
DELAWARE__LFGE 323621	32.90 1.48 0.00	32.36 1.24 0.00	30.24 1.11 0.00	29.30 1.07 0.00	30.18 0.96 -0.02	32.63 1.04 -0.07	35.48 1.18 -0.67	41.45 1.40 0.00	44.41 1.41 -4.93	45.58 1.38 -6.78	40.47 1.18 -5.60	40.22 1.20 -4.72	39.58 1.19 -3.28	36.13 1.05 -3.22	35.58 1.01 -2.13	34.63 0.98 -2.12	34.81 0.98 -2.30	36.14 1.01 -3.46	38.03 1.02 -6.08	45.24 1.25 -6.01	44.90 1.29 -5.74	38.19 1.17 -2.72	39.29 1.17 -0.45	33.92 0.93 -1.90
DOGLEVILLE__HYD 23807	33.84 2.42 0.00	33.41 2.30 0.00	31.23 2.10 0.00	30.26 2.03 0.00	31.06 1.87 0.00	33.57 2.05 0.00	35.80 2.22 0.05	42.61 2.56 0.00	40.24 2.51 0.34	39.46 2.51 0.46	35.57 2.26 0.38	36.28 2.30 0.32	37.20 2.32 0.22	33.74 2.10 0.22	34.45 2.14 0.15	33.47 2.08 0.14	33.42 2.05 0.16	33.46 2.03 0.24	32.53 2.01 0.42	40.00 2.43 0.41	39.91 2.42 0.39	36.35 2.23 0.19	39.97 2.34 0.03	32.92 1.96 0.13
DUNKIRK__1 23563	30.70 -0.72 0.00	30.43 -0.68 0.00	28.35 -0.79 0.00	27.44 -0.79 0.00	27.57 -1.63 -0.01	29.98 -1.58 -0.03	31.92 -1.98 -0.27	36.88 -3.16 0.00	36.15 -3.92 -2.01	36.54 -3.63 -2.76	32.90 -3.07 -2.28	33.07 -3.16 -1.92	33.14 -3.30 -1.33	30.14 -3.03 -1.31	30.07 -3.25 -0.86	29.33 -3.06 -0.86	29.41 -3.06 -0.93	30.16 -2.91 -1.40	30.37 -3.03 -2.46	36.20 -4.22 -2.44	36.15 -4.05 -2.33	31.84 -3.57 -1.10	34.61 -3.24 -0.18	30.02 -1.83 -0.77
DUNKIRK__2 23564	30.70 -0.72 0.00	30.43 -0.68 0.00	28.35 -0.79 0.00	27.44 -0.79 0.00	27.57 -1.63 -0.01	29.98 -1.58 -0.03	31.92 -1.98 -0.27	36.88 -3.16 0.00	36.15 -3.92 -2.01	36.54 -3.63 -2.76	32.90 -3.07 -2.28	33.07 -3.16 -1.92	33.14 -3.30 -1.33	30.14 -3.03 -1.31	30.07 -3.25 -0.86	29.33 -3.06 -0.86	29.41 -3.06 -0.93	30.16 -2.91 -1.40	30.37 -3.03 -2.46	36.20 -4.22 -2.44	36.15 -4.05 -2.33	31.84 -3.57 -1.10	34.61 -3.24 -0.18	30.02 -1.83 -0.77

DUNKIRK___3 23565	30.64 -0.79 0.00	30.36 -0.75 0.00	28.32 -0.82 0.00	27.41 -0.82 0.00	27.54 -1.66 -0.01	29.91 -1.64 -0.03	31.85 -2.05 -0.27	36.84 -3.20 0.00	36.03 -4.03 -2.00	36.42 -3.74 -2.74	32.79 -3.17 -2.27	32.92 -3.29 -1.91	32.99 -3.44 -1.33	30.01 -3.15 -1.31	29.97 -3.34 -0.86	29.21 -3.18 -0.86	29.31 -3.15 -0.93	30.03 -3.04 -1.40	30.27 -3.12 -2.46	36.11 -4.29 -2.43	36.07 -4.13 -2.32	31.73 -3.67 -1.10	34.61 -3.24 -0.18	29.96 -1.90 -0.77
DUNKIRK___4 23566	30.64 -0.79 0.00	30.36 -0.75 0.00	28.32 -0.82 0.00	27.41 -0.82 0.00	27.54 -1.66 -0.01	29.91 -1.64 -0.03	31.85 -2.05 -0.27	36.84 -3.20 0.00	36.03 -4.03 -2.00	36.42 -3.74 -2.74	32.79 -3.17 -2.27	32.92 -3.29 -1.91	32.99 -3.44 -1.33	30.01 -3.15 -1.31	29.97 -3.34 -0.86	29.21 -3.18 -0.86	29.31 -3.15 -0.93	30.03 -3.04 -1.40	30.27 -3.12 -2.46	36.11 -4.29 -2.43	36.07 -4.13 -2.32	31.73 -3.67 -1.10	34.61 -3.24 -0.18	29.96 -1.90 -0.77
EAST HAMPTON___GT 23717	38.44 6.63 -0.39	38.55 6.81 -0.63	35.74 6.26 -0.34	35.79 5.99 -1.57	36.85 5.84 -1.81	38.82 6.15 -1.15	49.36 7.26 -8.46	50.56 8.65 -1.86	57.47 7.80 -11.60	62.36 8.31 -16.64	54.47 7.61 -13.16	52.39 7.00 -11.09	49.67 6.85 -7.72	45.40 5.96 -7.58	42.64 5.19 -5.00	41.15 4.64 -4.98	41.47 4.54 -5.40	44.93 5.13 -8.13	51.04 5.82 -14.29	61.82 9.72 -14.12	60.23 8.86 -13.49	48.23 7.51 -6.41	44.68 5.95 -1.06	39.94 4.38 -4.47
EAST RIVER___6 23660	35.32 3.90 0.00	34.35 3.24 0.00	32.14 3.00 0.00	30.97 2.74 0.00	31.78 2.54 -0.05	34.52 2.84 -0.16	38.40 3.19 -1.57	44.29 4.24 0.00	53.81 4.15 -11.60	57.34 4.00 -15.92	50.56 3.71 -13.16	49.20 3.81 -11.09	46.75 3.93 -7.71	43.00 3.57 -7.57	40.95 3.50 -5.00	39.70 3.18 -4.98	40.18 3.25 -5.40	43.13 3.33 -8.13	48.53 3.31 -14.29	56.35 4.25 -14.12	55.46 4.09 -13.48	44.41 3.70 -6.40	42.54 3.80 -1.06	38.55 2.98 -4.47
EAST RIVER___7 23524	35.32 3.90 0.00	34.35 3.24 0.00	32.14 3.00 0.00	30.97 2.74 0.00	31.78 2.54 -0.05	34.52 2.84 -0.16	38.40 3.19 -1.57	44.29 4.24 0.00	53.81 4.15 -11.60	57.34 4.00 -15.92	50.56 3.71 -13.16	49.20 3.81 -11.09	46.75 3.93 -7.71	43.00 3.57 -7.57	40.95 3.50 -5.00	39.70 3.18 -4.98	40.18 3.25 -5.40	43.13 3.33 -8.13	48.53 3.31 -14.29	56.35 4.25 -14.12	55.46 4.09 -13.48	44.41 3.70 -6.40	42.54 3.80 -1.06	38.55 2.98 -4.47
EAST_HAMPTON___DIESEL 23722	38.44 6.63 -0.39	38.55 6.81 -0.63	35.74 6.26 -0.34	35.79 5.99 -1.57	36.85 5.84 -1.81	38.82 6.15 -1.15	49.36 7.26 -8.46	50.56 8.65 -1.86	57.47 7.80 -11.60	62.36 8.31 -16.64	54.47 7.61 -13.16	52.39 7.00 -11.09	49.67 6.85 -7.72	45.40 5.96 -7.58	42.64 5.19 -5.00	41.15 4.64 -4.98	41.47 4.54 -5.40	44.93 5.13 -8.13	51.04 5.82 -14.29	61.82 9.72 -14.12	60.23 8.86 -13.49	48.23 7.51 -6.41	44.68 5.95 -1.06	39.94 4.38 -4.47
EAST_RIVER___1 323558	35.25 3.83 0.00	34.32 3.20 0.00	32.14 3.00 0.00	31.00 2.77 0.00	31.81 2.57 -0.05	34.52 2.84 -0.16	38.40 3.19 -1.57	44.05 4.00 0.00	53.54 3.88 -11.60	57.12 3.78 -15.92	50.19 3.34 -13.16	48.82 3.43 -11.09	46.36 3.55 -7.71	42.65 3.22 -7.57	40.60 3.15 -5.00	39.51 3.00 -4.98	39.96 3.03 -5.40	42.91 3.10 -8.13	48.31 3.09 -14.29	56.05 3.95 -14.12	55.23 3.86 -13.48	44.24 3.53 -6.40	42.39 3.65 -1.06	38.39 2.83 -4.47
EAST_RIVER___2 323559	35.32 3.90 0.00	34.35 3.24 0.00	32.14 3.00 0.00	30.97 2.74 0.00	31.78 2.54 -0.05	34.52 2.84 -0.16	38.40 3.19 -1.57	44.29 4.24 0.00	53.81 4.15 -11.60	57.34 4.00 -15.92	50.56 3.71 -13.16	49.20 3.81 -11.09	46.75 3.93 -7.71	43.00 3.57 -7.57	40.95 3.50 -5.00	39.70 3.18 -4.98	40.18 3.25 -5.40	43.13 3.33 -8.13	48.53 3.31 -14.29	56.35 4.25 -14.12	55.46 4.09 -13.48	44.41 3.70 -6.40	42.54 3.80 -1.06	38.55 2.98 -4.47
EAST___DELAWARE_HYD 23607	34.31 2.89 0.00	33.66 2.55 0.00	31.50 2.36 0.00	30.46 2.23 0.00	31.31 2.07 -0.04	33.99 2.33 -0.14	37.56 2.56 -1.37	43.45 3.40 0.00	51.54 3.35 -10.12	54.46 3.14 -13.90	47.95 2.76 -11.49	46.77 2.78 -9.68	44.68 2.84 -6.73	41.08 2.61 -6.61	39.35 2.53 -4.36	38.28 2.40 -4.35	38.61 2.36 -4.71	41.00 2.34 -6.99	45.65 2.44 -12.27	53.26 3.15 -12.13	52.65 3.18 -11.59	42.58 2.78 -5.50	41.48 2.90 -0.91	37.08 2.15 -3.84
ELEC_TRO_TEK 24086	35.93 4.12 -0.39	35.29 3.55 -0.63	32.80 3.32 -0.34	32.91 3.11 -1.57	33.90 2.89 -1.81	35.85 3.18 -1.15	45.59 3.50 -8.46	46.31 4.41 -1.86	53.81 4.15 -11.60	58.06 4.00 -16.64	50.29 3.44 -13.17	48.79 3.40 -11.09	46.51 3.69 -7.72	42.85 3.41 -7.58	40.60 3.15 -5.00	39.32 2.81 -4.98	39.51 2.59 -5.40	42.49 2.69 -8.13	47.94 2.72 -14.29	55.98 3.87 -14.12	54.97 3.60 -13.49	44.42 3.70 -6.41	42.35 3.62 -1.06	38.02 2.46 -4.47
ELLENBURG_WT_PWR 323604	29.94 -1.48 0.00	29.99 -1.12 0.00	28.20 -0.93 0.00	27.30 -0.93 0.00	20.58 -4.99 3.62	19.98 -5.36 6.18	27.03 -5.78 0.81	29.33 -6.81 3.91	32.15 -5.29 0.63	26.82 -5.91 4.69	27.79 -5.19 0.71	28.73 -4.97 0.60	30.19 -4.49 0.42	27.72 -3.73 0.41	28.32 -3.86 0.27	27.20 -4.07 0.27	27.17 -4.07 0.29	26.70 -4.53 0.44	25.55 -4.61 0.77	32.62 -4.60 0.76	31.88 -5.27 0.73	29.84 -4.12 0.35	26.11 -6.55 5.00	22.65 -5.60 2.85
EMPIRE_CC_1 323656	33.27 1.85 0.00	32.67 1.56 0.00	30.62 1.49 0.00	29.61 1.38 0.00	30.33 1.08 -0.06	32.85 1.13 -0.19	36.76 1.21 -1.92	41.53 1.48 0.00	53.63 1.41 -14.16	58.28 1.42 -19.44	51.04 1.28 -16.07	49.15 1.30 -13.54	45.85 1.33 -9.42	42.31 1.21 -9.24	39.85 1.30 -6.10	38.90 1.29 -6.08	39.38 1.26 -6.59	42.82 1.24 -9.92	49.53 1.18 -17.42	56.61 1.41 -17.22	55.73 1.40 -16.45	43.38 1.27 -7.81	40.40 1.43 -1.30	37.69 1.15 -5.46
EMPIRE_CC_2 323658	33.27 1.85 0.00	32.67 1.56 0.00	30.62 1.49 0.00	29.61 1.38 0.00	30.33 1.08 -0.06	32.85 1.13 -0.19	36.76 1.21 -1.92	41.53 1.48 0.00	53.63 1.41 -14.16	58.28 1.42 -19.44	51.04 1.28 -16.07	49.15 1.30 -13.54	45.85 1.33 -9.42	42.31 1.21 -9.24	39.85 1.30 -6.10	38.90 1.29 -6.08	39.38 1.26 -6.59	42.82 1.24 -9.92	49.53 1.18 -17.42	56.61 1.41 -17.22	55.73 1.40 -16.45	43.38 1.27 -7.81	40.40 1.43 -1.30	37.69 1.15 -5.46
E_CANADA_CAP_HY 24051	32.43 1.01 0.00	31.95 0.84 0.00	29.72 0.58 0.00	28.82 0.59 0.00	29.74 0.47 -0.08	32.37 0.60 -0.25	37.09 0.94 -2.52	40.77 0.72 0.00	57.42 0.80 -18.55	63.94 1.05 -25.48	55.49 0.74 -21.06	52.73 0.69 -17.74	47.97 0.53 -12.34	44.26 0.29 -12.11	40.74 0.29 -7.99	39.78 0.28 -7.96	40.48 0.32 -8.64	45.11 0.44 -13.00	54.17 0.40 -22.83	61.08 0.53 -22.57	59.96 0.53 -21.55	44.84 0.31 -10.23	40.05 0.68 -1.70	38.52 0.28 -7.15
E_CANADA_MHWK_HY 24050	33.84 2.42 0.00	33.41 2.30 0.00	31.23 2.10 0.00	30.26 2.03 0.00	31.06 1.87 0.00	33.57 2.05 0.00	35.80 2.22 0.05	42.61 2.56 0.00	40.24 2.51 0.34	39.46 2.51 0.46	35.57 2.26 0.38	36.28 2.30 0.32	37.20 2.32 0.22	33.74 2.10 0.22	34.45 2.14 0.15	33.47 2.08 0.14	33.42 2.05 0.16	33.46 2.03 0.24	32.53 2.01 0.42	40.00 2.43 0.41	39.91 2.42 0.39	36.35 2.23 0.19	39.97 2.34 0.03	32.92 1.96 0.13
E_FISHKILL___LBMP 23776	34.47 3.05 0.00	33.66 2.55 0.00	31.53 2.39 0.00	30.43 2.20 0.00	31.23 1.99 -0.05	33.89 2.21 -0.16	37.68 2.46 -1.59	43.17 3.12 0.00	52.80 3.01 -11.73	56.44 2.92 -16.11	49.60 2.59 -13.31	48.13 2.61 -11.22	45.61 2.70 -7.80	42.00 2.49 -7.66	39.94 2.43 -5.05	38.87 2.30 -5.03	39.29 2.30 -5.46	42.27 2.38 -8.22	47.73 2.35 -14.44	55.26 3.00 -14.28	54.47 2.95 -13.64	43.49 2.71 -6.47	41.57 2.83 -1.08	37.76 2.15 -4.52

FAR ROCKAWAY___4 23548	36.75 4.93 -0.40	36.10 4.36 -0.64	33.53 4.05 -0.34	33.62 3.81 -1.58	34.63 3.62 -1.82	36.65 3.97 -1.15	46.47 4.37 -8.47	47.35 5.45 -1.86	54.81 5.14 -11.60	59.08 5.01 -16.65	51.18 4.31 -13.17	49.66 4.25 -11.10	47.40 4.56 -7.73	43.62 4.17 -7.59	41.38 3.93 -5.00	40.05 3.53 -4.98	40.25 3.31 -5.40	43.26 3.45 -8.14	48.72 3.50 -14.29	57.01 4.90 -14.13	55.99 4.62 -13.49	45.35 4.63 -6.42	43.30 4.56 -1.07	38.74 3.17 -4.48
FARRAGUT___LBMP 323566	35.19 3.77 0.00	34.25 3.14 0.00	32.08 2.94 0.00	30.94 2.71 0.00	31.75 2.51 -0.05	34.45 2.77 -0.16	38.33 3.13 -1.57	43.97 3.92 0.00	53.47 3.81 -11.60	57.01 3.67 -15.92	50.12 3.27 -13.16	48.72 3.33 -11.09	46.26 3.44 -7.71	42.59 3.15 -7.57	40.53 3.08 -5.00	39.44 2.93 -4.98	39.89 2.96 -5.40	42.81 3.01 -8.13	48.25 3.03 -14.29	55.97 3.87 -14.12	55.15 3.79 -13.48	44.17 3.46 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
FENNER___WINDPWR 24204	32.21 0.79 0.00	31.73 0.62 0.00	29.60 0.47 0.00	28.74 0.51 0.00	29.49 0.29 0.00	31.91 0.38 0.00	34.11 0.44 -0.04	40.49 0.44 0.00	39.00 0.65 -0.28	38.52 0.71 -0.39	34.55 0.54 -0.32	35.16 0.58 -0.27	35.82 0.53 -0.19	32.46 0.41 -0.18	33.00 0.42 -0.12	32.06 0.41 -0.12	32.07 0.41 -0.13	32.28 0.41 -0.20	31.75 0.46 -0.35	38.93 0.61 -0.34	38.81 0.61 -0.33	34.94 0.48 -0.16	38.07 0.38 -0.03	31.54 0.34 -0.11
FIBERTEK___ENERGY 23856	31.39 -0.03 0.00	30.96 -0.16 0.00	28.96 -0.17 0.00	28.12 -0.11 0.00	28.85 -0.35 0.00	31.16 -0.38 -0.01	33.37 -0.40 -0.14	39.45 -0.60 0.00	38.53 -0.57 -1.04	38.32 -0.52 -1.42	34.36 -0.51 -1.18	34.75 -0.55 -0.99	35.20 -0.60 -0.69	31.99 -0.54 -0.68	32.35 -0.55 -0.45	31.47 -0.50 -0.45	31.54 -0.47 -0.48	31.95 -0.44 -0.73	31.78 -0.43 -1.28	38.67 -0.57 -1.26	38.55 -0.53 -1.21	34.33 -0.55 -0.57	37.24 -0.53 -0.10	31.18 -0.31 -0.40
FITZPATRICK___ 23598	30.60 -0.82 0.00	30.24 -0.87 0.00	28.29 -0.84 0.00	27.44 -0.79 0.00	28.17 -1.02 0.00	30.43 -1.10 -0.01	32.51 -1.21 -0.09	38.56 -1.48 0.00	37.25 -1.48 -0.67	36.92 -1.42 -0.92	33.17 -1.28 -0.76	33.64 -1.30 -0.64	34.18 -1.37 -0.45	31.06 -1.24 -0.44	31.54 -1.20 -0.29	30.65 -1.17 -0.29	30.68 -1.17 -0.31	31.00 -1.14 -0.47	30.65 -1.11 -0.83	37.39 -1.41 -0.82	37.26 -1.40 -0.78	33.37 -1.30 -0.37	36.41 -1.32 -0.06	30.32 -1.03 -0.26
FORT ORANGE___ 23900	33.15 1.73 0.00	32.54 1.43 0.00	30.48 1.34 0.00	29.59 1.36 0.00	30.25 0.99 -0.06	32.76 1.04 -0.19	36.72 1.14 -1.95	41.41 1.36 0.00	53.44 1.03 -14.35	58.17 1.05 -19.70	50.96 0.98 -16.29	49.06 1.03 -13.72	45.95 1.30 -9.54	42.37 1.15 -9.37	39.80 1.17 -6.18	38.86 1.17 -6.16	39.38 1.17 -6.68	42.92 1.20 -10.05	49.70 1.11 -17.65	56.79 1.37 -17.45	55.90 1.36 -16.66	43.45 1.23 -7.91	40.38 1.39 -1.32	37.67 1.06 -5.53
FORT_DRUM_COGEN 23780	31.42 0.00 0.00	30.58 -0.53 0.00	28.58 -0.55 0.00	27.72 -0.51 0.00	28.03 -1.17 0.00	30.24 -1.29 0.00	32.59 -1.08 -0.03	38.56 -1.48 0.00	37.69 -0.61 -0.24	37.22 -0.52 -0.33	33.49 -0.47 -0.27	34.15 -0.38 -0.23	34.81 -0.46 -0.16	31.54 -0.48 -0.10	32.03 -0.52 -0.10	31.13 -0.50 -0.10	31.04 -0.60 -0.11	30.92 -0.92 -0.17	30.52 -0.71 -0.29	37.58 -0.68 -0.29	37.36 -0.80 -0.28	34.02 -0.41 -0.13	36.30 -1.39 -0.02	30.22 -0.96 -0.09
FPL_FAR_ROCK_GT1 24212	36.75 4.93 -0.40	36.10 4.36 -0.64	33.53 4.05 -0.34	33.62 3.81 -1.58	34.63 3.62 -1.82	36.65 3.97 -1.15	46.47 4.37 -8.47	47.35 5.45 -1.86	54.81 5.14 -11.60	59.08 5.01 -16.65	51.18 4.31 -13.17	49.66 4.25 -11.10	47.40 4.56 -7.73	43.62 4.17 -7.59	41.38 3.93 -5.00	40.05 3.53 -4.98	40.25 3.31 -5.40	43.26 3.45 -8.14	48.72 3.50 -14.29	57.01 4.90 -14.13	55.99 4.62 -13.49	45.35 4.63 -6.42	43.30 4.56 -1.07	38.74 3.17 -4.48
FPL_FAR_ROCK_GT2 23815	36.75 4.93 -0.40	36.10 4.36 -0.64	33.53 4.05 -0.34	33.62 3.81 -1.58	34.63 3.62 -1.82	36.65 3.97 -1.15	46.47 4.37 -8.47	47.35 5.45 -1.86	54.81 5.14 -11.60	59.08 5.01 -16.65	51.18 4.31 -13.17	49.66 4.25 -11.10	47.40 4.56 -7.73	43.62 4.17 -7.59	41.38 3.93 -5.00	40.05 3.53 -4.98	40.25 3.31 -5.40	43.26 3.45 -8.14	48.72 3.50 -14.29	57.01 4.90 -14.13	55.99 4.62 -13.49	45.35 4.63 -6.42	43.30 4.56 -1.07	38.74 3.17 -4.48
FRANKLIN_FALL_HYD 24054	29.57 -1.85 0.00	29.56 -1.56 0.00	27.82 -1.31 0.00	26.93 -1.30 0.00	20.46 -5.11 3.62	19.86 -5.49 6.18	26.94 -5.89 0.80	29.25 -6.89 3.91	32.25 -5.25 0.57	26.86 -5.95 4.60	27.86 -5.19 0.64	28.79 -4.97 0.54	30.23 -4.49 0.38	27.76 -3.73 0.37	28.38 -3.83 0.24	27.19 -4.10 0.24	27.17 -4.10 0.26	26.71 -4.56 0.40	25.63 -4.61 0.70	32.77 -4.52 0.69	31.99 -5.23 0.66	29.98 -4.01 0.31	26.08 -6.59 5.00	22.61 -5.66 2.82
FREEPORT_EQUS_GT1 23764	36.40 4.59 -0.39	35.72 3.98 -0.63	33.20 3.73 -0.34	33.30 3.50 -1.57	34.28 3.27 -1.81	36.30 3.63 -1.15	46.06 3.97 -8.46	46.87 4.97 -1.86	54.31 4.64 -11.60	58.62 4.56 -16.64	50.73 3.87 -13.17	49.24 3.84 -11.09	46.94 4.11 -7.72	43.23 3.79 -7.58	40.95 3.50 -5.00	39.67 3.15 -4.98	39.86 2.93 -5.40	42.84 3.04 -8.13	48.32 3.09 -14.29	56.55 4.44 -14.13	55.53 4.17 -13.49	44.93 4.22 -6.41	42.84 4.11 -1.07	38.36 2.80 -4.48
FULTON COGEN___ 23766	30.92 -0.50 0.00	30.36 -0.75 0.00	28.47 -0.67 0.00	27.64 -0.59 0.00	28.32 -0.88 0.00	30.59 -0.95 -0.01	32.80 -0.94 -0.11	38.81 -1.24 0.00	37.75 -1.14 -0.83	37.47 -1.09 -1.14	33.72 -0.91 -0.94	34.13 -0.96 -0.79	34.64 -1.02 -0.55	31.48 -0.92 -0.54	31.90 -0.91 -0.36	31.01 -0.88 -0.36	31.07 -0.85 -0.39	31.36 -0.89 -0.58	31.09 -0.87 -1.02	37.85 -1.14 -1.01	37.71 -1.14 -0.96	33.83 -0.93 -0.46	36.73 -1.02 -0.08	30.69 -0.72 -0.32
Freeport___CT2 23818	36.40 4.59 -0.39	35.72 3.98 -0.63	33.20 3.73 -0.34	33.30 3.50 -1.57	34.28 3.27 -1.81	36.30 3.63 -1.15	46.06 3.97 -8.46	46.87 4.97 -1.86	54.31 4.64 -11.60	58.62 4.56 -16.64	50.73 3.87 -13.17	49.24 3.84 -11.09	46.94 4.11 -7.72	43.23 3.79 -7.58	40.95 3.50 -5.00	39.67 3.15 -4.98	39.86 2.93 -5.40	42.84 3.04 -8.13	48.32 3.09 -14.29	56.55 4.44 -14.13	55.53 4.17 -13.49	44.93 4.22 -6.41	42.84 4.11 -1.07	38.36 2.80 -4.48
G.F.CEMENT___DRP 24184	34.37 2.95 0.00	33.57 2.46 0.00	31.38 2.24 0.00	30.29 2.06 0.00	31.01 1.75 -0.06	33.71 1.99 -0.20	38.19 2.56 -2.00	42.89 2.84 0.00	55.57 2.78 -14.73	60.71 3.07 -20.22	53.04 2.63 -16.72	51.10 2.71 -14.09	47.46 2.56 -9.80	43.67 2.20 -9.62	41.23 2.43 -6.35	39.97 2.11 -6.32	40.50 2.11 -6.86	44.27 2.28 -10.32	51.13 2.07 -18.12	58.13 2.24 -17.92	57.22 2.23 -17.11	44.31 1.89 -8.12	41.62 2.60 -1.35	38.66 1.90 -5.68
GARDENVILLE___LBMP 24039	30.38 -1.04 0.00	30.15 -0.96 0.00	28.06 -1.08 0.00	27.22 -1.02 0.00	27.19 -2.01 -0.01	29.53 -2.02 -0.02	31.28 -2.59 -0.24	36.32 -3.72 0.00	35.07 -4.80 -1.80	35.43 -4.45 -2.47	31.86 -3.87 -2.04	32.01 -4.01 -1.72	32.09 -4.21 -1.19	29.18 -3.85 -1.17	29.14 -4.09 -0.77	28.46 -3.85 -0.77	28.52 -3.85 -0.84	29.19 -3.74 -1.26	29.37 -3.77 -2.21	35.26 -4.90 -2.18	35.11 -4.85 -2.08	30.83 -4.46 -0.99	34.33 -3.50 -0.16	29.54 -2.24 -0.69
GENERAL___MILLS 23808	30.42 -1.01 0.00	30.18 -0.93 0.00	28.09 -1.05 0.00	27.24 -0.99 0.00	27.19 -2.01 -0.01	29.56 -1.99 -0.02	31.29 -2.59 -0.25	36.36 -3.68 0.00	35.14 -4.76 -1.83	35.51 -4.42 -2.51	31.93 -3.84 -2.07	32.07 -3.98 -1.75	32.11 -4.21 -1.22	29.20 -3.85 -1.19	29.15 -4.09 -0.79	28.50 -3.82 -0.78	28.54 -3.85 -0.85	29.21 -3.74 -1.28	29.40 -3.77 -2.24	35.29 -4.90 -2.21	35.15 -4.85 -2.11	30.85 -4.46 -1.00	34.37 -3.47 -0.17	29.55 -2.24 -0.70

GE_PLASTICS___DRP 24183	32.87 1.45 0.00	32.29 1.18 0.00	30.27 1.14 0.00	29.39 1.16 0.00	30.07 0.82 -0.06	32.57 0.85 -0.19	36.51 0.91 -1.97	41.17 1.12 0.00	53.62 1.07 -14.49	58.40 1.09 -19.90	51.12 0.98 -16.45	49.16 0.99 -13.86	45.80 1.05 -9.64	42.25 0.92 -9.46	39.64 0.94 -6.24	38.70 0.95 -6.22	39.22 0.95 -6.75	42.77 0.95 -10.15	49.66 0.90 -17.83	56.66 1.06 -17.62	55.81 1.10 -16.83	43.29 0.99 -7.99	40.13 1.13 -1.33	37.54 0.87 -5.58
GILBOA___1 23756	33.02 1.60 0.00	32.45 1.34 0.00	30.39 1.25 0.00	29.53 1.30 0.00	30.29 1.05 -0.05	32.72 1.04 -0.15	36.27 1.11 -1.53	41.49 1.44 0.00	50.68 1.37 -11.24	54.13 1.27 -15.44	47.64 1.18 -12.77	46.26 1.20 -10.76	43.81 1.23 -7.48	40.32 1.12 -7.34	38.43 1.14 -4.85	37.43 1.07 -4.83	37.84 1.07 -5.23	40.66 1.11 -7.88	45.86 1.08 -13.84	52.92 1.25 -13.68	52.27 1.33 -13.07	41.74 1.23 -6.20	40.02 1.32 -1.03	36.45 1.03 -4.34
GILBOA___2 23757	33.02 1.60 0.00	32.45 1.34 0.00	30.39 1.25 0.00	29.53 1.30 0.00	30.29 1.05 -0.05	32.72 1.04 -0.15	36.27 1.11 -1.53	41.49 1.44 0.00	50.68 1.37 -11.24	54.13 1.27 -15.44	47.64 1.18 -12.77	46.26 1.20 -10.76	43.81 1.23 -7.48	40.32 1.12 -7.34	38.43 1.14 -4.85	37.43 1.07 -4.83	37.84 1.07 -5.23	40.66 1.11 -7.88	45.86 1.08 -13.84	52.92 1.25 -13.68	52.27 1.33 -13.07	41.74 1.23 -6.20	40.02 1.32 -1.03	36.45 1.03 -4.34
GILBOA___3 23758	33.02 1.60 0.00	32.45 1.34 0.00	30.39 1.25 0.00	29.53 1.30 0.00	30.29 1.05 -0.05	32.72 1.04 -0.15	36.27 1.11 -1.53	41.49 1.44 0.00	50.68 1.37 -11.24	54.13 1.27 -15.44	47.64 1.18 -12.77	46.26 1.20 -10.76	43.81 1.23 -7.48	40.32 1.12 -7.34	38.43 1.14 -4.85	37.43 1.07 -4.83	37.84 1.07 -5.23	40.66 1.11 -7.88	45.86 1.08 -13.84	52.92 1.25 -13.68	52.27 1.33 -13.07	41.74 1.23 -6.20	40.02 1.32 -1.03	36.45 1.03 -4.34
GILBOA___4 23759	33.02 1.60 0.00	32.45 1.34 0.00	30.39 1.25 0.00	29.53 1.30 0.00	30.29 1.05 -0.05	32.72 1.04 -0.15	36.27 1.11 -1.53	41.49 1.44 0.00	50.68 1.37 -11.24	54.13 1.27 -15.44	47.64 1.18 -12.77	46.26 1.20 -10.76	43.81 1.23 -7.48	40.32 1.12 -7.34	38.43 1.14 -4.85	37.43 1.07 -4.83	37.84 1.07 -5.23	40.66 1.11 -7.88	45.86 1.08 -13.84	52.92 1.25 -13.68	52.27 1.33 -13.07	41.74 1.23 -6.20	40.02 1.32 -1.03	36.45 1.03 -4.34
GILBOA____ 23599	33.02 1.60 0.00	32.45 1.34 0.00	30.39 1.25 0.00	29.53 1.30 0.00	30.29 1.05 -0.05	32.72 1.04 -0.15	36.27 1.11 -1.53	41.49 1.44 0.00	50.68 1.37 -11.24	54.13 1.27 -15.44	47.64 1.18 -12.77	46.26 1.20 -10.76	43.81 1.23 -7.48	40.32 1.12 -7.34	38.43 1.14 -4.85	37.43 1.07 -4.83	37.84 1.07 -5.23	40.66 1.11 -7.88	45.86 1.08 -13.84	52.92 1.25 -13.68	52.27 1.33 -13.07	41.74 1.23 -6.20	40.02 1.32 -1.03	36.45 1.03 -4.34
GINNA____ 23603	29.13 -2.29 0.00	28.93 -2.18 0.00	27.01 -2.13 0.00	26.31 -1.92 0.00	26.51 -2.69 -0.01	28.67 -2.87 -0.02	30.58 -3.23 -0.17	36.20 -3.84 0.00	35.28 -4.07 -1.28	35.29 -3.89 -1.76	31.68 -3.47 -1.46	31.93 -3.60 -1.23	32.20 -3.76 -0.85	29.26 -3.44 -0.84	29.44 -3.57 -0.55	28.74 -3.34 -0.55	28.76 -3.37 -0.60	29.25 -3.33 -0.90	29.27 -3.25 -1.58	35.52 -4.03 -1.57	35.36 -4.02 -1.49	31.21 -3.81 -0.71	34.21 -3.58 -0.12	28.82 -2.77 -0.50
GLEN PARK____ 23778	31.36 -0.06 0.00	30.55 -0.56 0.00	28.49 -0.64 0.00	27.64 -0.59 0.00	28.06 -1.14 0.00	30.27 -1.26 0.00	32.63 -1.04 -0.04	38.65 -1.40 0.00	37.88 -0.49 -0.30	37.42 -0.41 -0.42	33.63 -0.40 -0.35	34.29 -0.31 -0.29	34.89 -0.42 -0.20	31.61 -0.45 -0.20	32.10 -0.49 -0.13	31.19 -0.47 -0.13	31.11 -0.57 -0.14	31.03 -0.86 -0.21	30.66 -0.65 -0.37	37.74 -0.61 -0.37	37.51 -0.72 -0.35	34.09 -0.38 -0.17	36.38 -1.32 -0.03	30.27 -0.93 -0.12
GLENWOOD_IC_1_G5 23712	35.93 4.12 -0.39	35.26 3.52 -0.63	32.77 3.29 -0.34	32.88 3.08 -1.57	33.87 2.86 -1.81	35.82 3.15 -1.15	45.59 3.50 -8.46	46.35 4.45 -1.86	53.89 4.23 -11.60	58.18 4.12 -16.64	50.46 3.61 -13.17	49.00 3.60 -11.09	46.62 3.79 -7.72	42.91 3.47 -7.58	40.76 3.31 -5.00	39.54 3.03 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.25 3.03 -14.29	56.24 4.14 -14.12	55.31 3.94 -13.49	44.52 3.81 -6.41	42.54 3.80 -1.07	38.30 2.74 -4.47
GLENWOOD_IC_2_G1 23688	35.71 3.90 -0.39	35.07 3.33 -0.63	32.59 3.12 -0.34	32.71 2.91 -1.57	33.69 2.69 -1.81	35.63 2.96 -1.15	45.39 3.30 -8.46	46.07 4.16 -1.86	53.62 3.96 -11.60	57.91 3.85 -16.64	50.23 3.37 -13.17	48.79 3.40 -11.09	46.41 3.58 -7.72	42.72 3.28 -7.58	40.56 3.12 -5.00	39.38 2.87 -4.98	39.74 2.81 -5.40	42.69 2.88 -8.13	48.13 2.91 -14.29	55.98 3.87 -14.12	55.12 3.75 -13.49	44.32 3.60 -6.41	42.35 3.62 -1.06	38.20 2.64 -4.47
GLENWOOD_IC_3_G1 23689	35.71 3.90 -0.39	35.07 3.33 -0.63	32.59 3.12 -0.34	32.71 2.91 -1.57	33.69 2.69 -1.81	35.63 2.96 -1.15	45.39 3.30 -8.46	46.07 4.16 -1.86	53.62 3.96 -11.60	57.91 3.85 -16.64	50.23 3.37 -13.17	48.79 3.40 -11.09	46.41 3.58 -7.72	42.72 3.28 -7.58	40.56 3.12 -5.00	39.38 2.87 -4.98	39.74 2.81 -5.40	42.69 2.88 -8.13	48.13 2.91 -14.29	55.98 3.87 -14.12	55.12 3.75 -13.49	44.32 3.60 -6.41	42.35 3.62 -1.06	38.20 2.64 -4.47
GLENWOOD___4 23550	35.93 4.12 -0.39	35.26 3.52 -0.63	32.77 3.29 -0.34	32.88 3.08 -1.57	33.87 2.86 -1.81	35.82 3.15 -1.15	45.59 3.50 -8.46	46.35 4.45 -1.86	53.89 4.23 -11.60	58.18 4.12 -16.64	50.46 3.61 -13.17	49.00 3.60 -11.09	46.62 3.79 -7.72	42.91 3.47 -7.58	40.76 3.31 -5.00	39.54 3.03 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.25 3.03 -14.29	56.24 4.14 -14.12	55.31 3.94 -13.49	44.56 3.84 -6.41	42.54 3.80 -1.07	38.30 2.74 -4.47
GLENWOOD___5 23614	35.93 4.12 -0.39	35.26 3.52 -0.63	32.77 3.29 -0.34	32.88 3.08 -1.57	33.87 2.86 -1.81	35.82 3.15 -1.15	45.59 3.50 -8.46	46.35 4.45 -1.86	53.89 4.23 -11.60	58.18 4.12 -16.64	50.46 3.61 -13.17	49.00 3.60 -11.09	46.62 3.79 -7.72	42.91 3.47 -7.58	40.76 3.31 -5.00	39.54 3.03 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.25 3.03 -14.29	56.24 4.14 -14.12	55.31 3.94 -13.49	44.56 3.84 -6.41	42.54 3.80 -1.07	38.30 2.74 -4.47
GLOBAL GREEN_PORT_GT1 23814	38.63 6.82 -0.39	38.74 7.00 -0.63	35.94 6.47 -0.34	35.98 6.18 -1.57	37.05 6.04 -1.81	39.07 6.40 -1.15	49.63 7.53 -8.46	50.84 8.93 -1.86	57.69 8.03 -11.60	62.55 8.49 -16.64	54.61 7.75 -13.16	52.53 7.13 -11.09	49.81 6.99 -7.72	45.53 6.09 -7.58	42.77 5.32 -5.00	41.24 4.73 -4.98	41.60 4.67 -5.40	45.06 5.26 -8.13	51.16 5.94 -14.29	61.98 9.87 -14.12	60.38 9.02 -13.49	48.36 7.65 -6.41	44.87 6.14 -1.06	40.10 4.54 -4.47
GOETHSLN___LBMP 323567	35.10 3.68 0.00	34.16 3.05 0.00	31.99 2.86 0.00	30.89 2.65 0.00	31.67 2.42 -0.05	34.39 2.71 -0.16	38.27 3.06 -1.57	43.89 3.84 0.00	53.39 3.73 -11.60	56.90 3.55 -15.93	50.03 3.17 -13.17	49.05 3.22 -11.52	46.94 3.33 -8.50	42.49 3.06 -7.58	40.44 2.99 -5.00	39.38 2.87 -4.98	39.83 2.90 -5.40	42.78 2.98 -8.13	48.19 2.97 -14.29	56.09 3.76 -14.35	55.04 3.67 -13.49	44.07 3.36 -6.40	42.20 3.47 -1.06	38.23 2.67 -4.47
GOUDEY___7 23579	32.27 0.85 0.00	31.80 0.68 0.00	29.78 0.64 0.00	28.85 0.62 0.00	29.53 0.32 -0.02	31.95 0.38 -0.05	34.58 0.44 -0.51	40.41 0.36 0.00	42.01 0.19 -3.75	42.76 0.19 -5.15	38.09 0.13 -4.26	38.03 0.14 -3.59	37.71 0.11 -2.50	34.34 0.03 -2.45	34.07 0.00 -1.62	33.11 -0.03 -1.61	33.28 0.00 -1.75	34.39 0.10 -2.63	35.59 0.03 -4.62	42.51 -0.04 -4.57	42.32 0.08 -4.36	36.41 0.03 -2.07	38.12 0.11 -0.34	32.81 0.28 -1.45

GOUDEY___8 23580	32.24 0.82 0.00	31.76 0.65 0.00	29.75 0.61 0.00	28.82 0.59 0.00	29.50 0.29 -0.02	31.95 0.38 -0.05	34.54 0.40 -0.51	40.37 0.32 0.00	41.97 0.15 -3.75	42.72 0.15 -5.15	38.05 0.10 -4.26	37.99 0.10 -3.59	37.67 0.07 -2.50	34.31 0.00 -2.45	34.04 -0.03 -1.62	33.08 -0.06 -1.61	33.25 -0.03 -1.75	34.36 0.06 -2.63	35.56 0.00 -4.62	42.47 -0.08 -4.57	42.28 0.04 -4.36	36.37 0.00 -2.07	38.09 0.08 -0.34	32.78 0.25 -1.45
GOWANUS_GT1_1 24077	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT1_2 24078	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT1_3 24079	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT1_4 24080	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT1_5 24084	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT1_6 24111	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT1_7 24112	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT1_8 24113	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT2_1 24114	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT2_2 24115	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT2_3 24116	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT2_4 24117	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT2_5 24118	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT2_6 24119	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT2_7 24120	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48

GOWANUS_GT2_8 24121	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT3_1 24122	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT3_2 24123	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT3_3 24124	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT3_4 24125	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT3_5 24126	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT3_6 24127	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT3_7 24128	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT3_8 24129	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT4_1 24130	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT4_2 24131	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT4_3 24132	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT4_4 24133	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT4_5 24134	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT4_6 24135	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GOWANUS_GT4_7 24136	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48

GOWANUS_GT4_8 24137	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
GREENIDGE___3 23582	31.89 0.47 0.00	31.52 0.40 0.00	29.49 0.35 0.00	28.65 0.42 0.00	29.12 -0.09 -0.01	31.43 -0.13 -0.03	33.38 -0.54 -0.29	39.09 -0.96 0.00	38.92 -1.26 -2.11	39.19 -1.12 -2.90	34.97 -1.11 -2.39	35.08 -1.23 -2.02	35.17 -1.33 -1.40	32.15 -1.08 -1.38	32.13 -1.23 -0.91	31.46 -0.98 -0.91	31.50 -1.01 -0.98	32.20 -0.95 -1.48	32.54 -0.99 -2.60	38.99 -1.56 -2.57	38.89 -1.44 -2.45	33.99 -1.48 -1.16	36.62 -1.24 -0.19	31.56 -0.34 -0.81
GREENIDGE___4 23583	31.89 0.47 0.00	31.52 0.40 0.00	29.49 0.35 0.00	28.65 0.42 0.00	29.12 -0.09 -0.01	31.43 -0.13 -0.03	33.38 -0.54 -0.29	39.09 -0.96 0.00	38.92 -1.26 -2.11	39.19 -1.12 -2.90	34.97 -1.11 -2.39	35.08 -1.23 -2.02	35.17 -1.33 -1.40	32.15 -1.08 -1.38	32.13 -1.23 -0.91	31.46 -0.98 -0.91	31.50 -1.01 -0.98	32.20 -0.95 -1.48	32.54 -0.99 -2.60	38.99 -1.56 -2.57	38.89 -1.44 -2.45	33.99 -1.48 -1.16	36.62 -1.24 -0.19	31.56 -0.34 -0.81
GROVEVILLE___HYD 323602	34.85 3.42 0.00	34.00 2.89 0.00	31.87 2.74 0.00	30.74 2.51 0.00	31.55 2.31 -0.05	34.27 2.59 -0.16	38.05 2.82 -1.60	43.77 3.72 0.00	53.48 3.65 -11.76	57.04 3.48 -16.14	50.14 3.10 -13.34	48.67 3.12 -11.25	46.15 3.23 -7.82	42.50 2.96 -7.68	40.41 2.89 -5.07	39.29 2.71 -5.05	39.72 2.71 -5.47	42.67 2.76 -8.25	48.27 2.85 -14.49	55.94 3.65 -14.32	55.15 3.60 -13.67	44.05 3.26 -6.49	42.14 3.39 -1.08	38.14 2.52 -4.54
HAMPSHIRE___PAPER_HYD 323593	30.48 -0.94 0.00	29.93 -1.18 0.00	28.00 -1.14 0.00	27.13 -1.10 0.00	26.07 -3.12 0.00	28.18 -3.34 0.00	30.10 -3.50 0.03	35.76 -4.28 0.00	34.80 -3.05 0.22	33.82 -3.29 0.30	30.51 -2.93 0.25	31.38 -2.71 0.21	32.40 -2.56 0.15	29.52 -2.20 0.14	30.05 -2.30 0.09	29.07 -2.36 0.09	28.91 -2.52 0.10	28.66 -2.85 0.15	27.91 -2.75 0.27	34.86 -2.85 0.27	34.44 -3.18 0.26	31.75 -2.44 0.12	33.65 -3.99 0.02	27.71 -3.30 0.09
HARZA MOOSE___RIVER 24016	31.51 0.09 0.00	30.96 -0.16 0.00	28.93 -0.20 0.00	28.03 -0.20 0.00	28.43 -0.76 0.00	30.74 -0.79 0.00	32.89 -0.74 0.00	39.09 -0.96 0.00	37.61 -0.46 0.00	36.97 -0.45 0.00	33.25 -0.44 0.00	33.96 -0.34 0.00	34.72 -0.39 0.00	31.48 -0.38 0.00	32.03 -0.42 0.00	31.12 -0.41 0.00	31.06 -0.47 0.00	31.07 -0.60 0.00	30.44 -0.49 0.00	37.48 -0.49 0.00	37.27 -0.61 0.00	33.89 -0.41 0.00	36.73 -0.94 0.00	30.34 -0.75 0.00
HEMPSTEAD___ 23647	36.03 4.21 -0.39	35.38 3.64 -0.63	32.88 3.41 -0.34	32.99 3.19 -1.57	33.98 2.98 -1.81	35.95 3.28 -1.15	45.73 3.63 -8.46	46.47 4.57 -1.86	53.97 4.30 -11.60	58.25 4.19 -16.64	50.46 3.61 -13.17	48.96 3.57 -11.09	46.65 3.83 -7.72	42.95 3.50 -7.58	40.73 3.28 -5.00	39.44 2.93 -4.98	39.67 2.74 -5.40	42.65 2.85 -8.13	48.13 2.91 -14.29	56.20 4.10 -14.12	55.23 3.86 -13.49	44.59 3.88 -6.41	42.50 3.77 -1.06	38.14 2.58 -4.47
HICKLING___1 23621	33.56 2.14 0.00	33.16 2.05 0.00	31.03 1.89 0.00	30.12 1.89 0.00	30.58 1.37 -0.01	33.20 1.64 -0.04	35.61 1.61 -0.37	41.49 1.44 0.00	41.68 0.91 -2.70	42.10 0.97 -3.71	37.50 0.74 -3.07	37.54 0.65 -2.58	37.50 0.60 -1.80	34.07 0.45 -1.76	33.94 0.32 -1.16	33.01 0.32 -1.16	33.17 0.38 -1.26	34.16 0.60 -1.89	34.69 0.43 -3.32	41.61 0.34 -3.29	41.59 0.57 -3.14	36.14 0.34 -1.49	38.67 0.75 -0.25	33.37 1.24 -1.04
HICKLING___2 23622	33.56 2.14 0.00	33.16 2.05 0.00	31.03 1.89 0.00	30.12 1.89 0.00	30.58 1.37 -0.01	33.20 1.64 -0.04	35.61 1.61 -0.37	41.49 1.44 0.00	41.68 0.91 -2.70	42.10 0.97 -3.71	37.50 0.74 -3.07	37.54 0.65 -2.58	37.50 0.60 -1.80	34.07 0.45 -1.76	33.94 0.32 -1.16	33.01 0.32 -1.16	33.17 0.38 -1.26	34.16 0.60 -1.89	34.69 0.43 -3.32	41.61 0.34 -3.29	41.59 0.57 -3.14	36.14 0.34 -1.49	38.67 0.75 -0.25	33.37 1.24 -1.04
HIGH FALLS___HY 23754	35.35 3.93 0.00	34.63 3.52 0.00	32.43 3.29 0.00	31.31 3.08 0.00	32.13 2.89 -0.05	34.96 3.28 -0.16	38.73 3.50 -1.60	44.93 4.89 0.00	54.60 4.76 -11.78	58.08 4.49 -16.17	51.10 4.04 -13.37	49.58 4.01 -11.26	47.08 4.14 -7.83	43.37 3.82 -7.69	41.19 3.67 -5.07	40.06 3.47 -5.06	40.42 3.41 -5.48	43.24 3.42 -8.15	48.90 3.65 -14.31	56.84 4.71 -14.15	56.13 4.73 -13.51	44.90 4.19 -6.41	43.10 4.37 -1.07	38.71 3.14 -4.48
HILLBURN___GT 23639	34.88 3.46 0.00	34.04 2.92 0.00	31.90 2.77 0.00	30.77 2.54 0.00	31.57 2.34 -0.05	34.29 2.62 -0.15	38.07 2.96 -1.48	43.85 3.80 0.00	52.66 3.65 -10.94	55.95 3.52 -15.02	49.21 3.10 -12.41	47.95 3.19 -10.46	45.68 3.30 -7.27	42.00 2.99 -7.14	40.08 2.92 -4.71	38.94 2.71 -4.69	39.37 2.74 -5.09	42.20 2.85 -7.68	47.28 2.85 -13.50	54.93 3.61 -13.34	54.26 3.64 -12.74	43.64 3.29 -6.05	42.03 3.35 -1.01	37.86 2.55 -4.23
HISHELDN_WT_PWR 323625	30.82 -0.60 0.00	30.55 -0.56 0.00	28.47 -0.67 0.00	27.64 -0.59 0.00	27.65 -1.55 -0.01	30.04 -1.51 -0.03	31.91 -1.98 -0.26	37.08 -2.96 0.00	36.02 -3.96 -1.92	36.38 -3.67 -2.63	32.63 -3.23 -2.18	32.77 -3.36 -1.83	32.87 -3.51 -1.27	29.86 -3.25 -1.25	29.81 -3.47 -0.83	29.11 -3.25 -0.82	29.18 -3.25 -0.89	29.88 -3.14 -1.34	30.14 -3.16 -2.36	36.17 -4.14 -2.33	36.05 -4.05 -2.23	31.59 -3.77 -1.06	34.98 -2.86 -0.18	30.08 -1.74 -0.74
HOLTSVILLE_IC_1 23690	36.21 4.40 -0.39	36.47 4.73 -0.63	33.84 4.37 -0.34	33.95 4.15 -1.57	34.98 3.97 -1.81	36.74 4.07 -1.15	46.90 4.81 -8.46	47.31 5.41 -1.86	54.08 4.42 -11.60	58.77 4.71 -16.64	51.10 4.25 -13.16	49.20 3.81 -11.09	46.58 3.76 -7.72	42.69 3.25 -7.58	40.04 2.60 -5.00	38.62 2.11 -4.98	38.88 1.95 -5.40	42.18 2.38 -8.13	48.10 2.88 -14.29	57.53 5.43 -14.12	56.18 4.81 -13.49	44.97 4.25 -6.41	41.71 2.98 -1.06	37.83 2.27 -4.47
HOLTSVILLE_IC_10 23699	36.59 4.78 -0.39	36.75 5.01 -0.63	34.11 4.63 -0.34	34.18 4.38 -1.57	35.24 4.23 -1.81	37.02 4.35 -1.15	47.20 5.11 -8.46	47.75 5.85 -1.86	54.50 4.83 -11.60	59.18 5.13 -16.64	51.47 4.62 -13.16	49.58 4.18 -11.09	47.00 4.18 -7.72	43.07 3.63 -7.58	40.43 2.99 -5.00	39.00 2.49 -4.98	39.26 2.33 -5.40	42.56 2.76 -8.13	48.44 3.22 -14.29	57.95 5.85 -14.12	56.59 5.23 -13.49	45.38 4.67 -6.41	42.20 3.47 -1.06	38.14 2.58 -4.47
HOLTSVILLE_IC_2 23691	36.21 4.40 -0.39	36.47 4.73 -0.63	33.84 4.37 -0.34	33.95 4.15 -1.57	34.98 3.97 -1.81	36.74 4.07 -1.15	46.90 4.81 -8.46	47.31 5.41 -1.86	54.08 4.42 -11.60	58.77 4.71 -16.64	51.10 4.25 -13.16	49.20 3.81 -11.09	46.58 3.76 -7.72	42.69 3.25 -7.58	40.04 2.60 -5.00	38.62 2.11 -4.98	38.88 1.95 -5.40	42.18 2.38 -8.13	48.10 2.88 -14.29	57.53 5.43 -14.12	56.18 4.81 -13.49	44.97 4.25 -6.41	41.71 2.98 -1.06	37.83 2.27 -4.47
HOLTSVILLE_IC_3 23692	36.21 4.40 -0.39	36.47 4.73 -0.63	33.84 4.37 -0.34	33.95 4.15 -1.57	34.98 3.97 -1.81	36.74 4.07 -1.15	46.90 4.81 -8.46	47.31 5.41 -1.86	54.08 4.42 -11.60	58.77 4.71 -16.64	51.10 4.25 -13.16	49.20 3.81 -11.09	46.58 3.76 -7.72	42.69 3.25 -7.58	40.04 2.60 -5.00	38.62 2.11 -4.98	38.88 1.95 -5.40	42.18 2.38 -8.13	48.10 2.88 -14.29	57.53 5.43 -14.12	56.18 4.81 -13.49	44.97 4.25 -6.41	41.71 2.98 -1.06	37.83 2.27 -4.47

HOLTSVILLE_IC_4 23693	36.21 4.40 -0.39	36.47 4.73 -0.63	33.84 4.37 -0.34	33.95 4.15 -1.57	34.98 3.97 -1.81	36.74 4.07 -1.15	46.90 4.81 -8.46	47.31 5.41 -1.86	54.08 4.42 -11.60	58.77 4.71 -16.64	51.10 4.25 -13.16	49.20 3.81 -11.09	46.58 3.76 -7.72	42.69 3.25 -7.58	40.04 2.60 -5.00	38.62 2.11 -4.98	38.88 1.95 -5.40	42.18 2.38 -8.13	48.10 2.88 -14.29	57.53 5.43 -14.12	56.18 4.81 -13.49	44.97 4.25 -6.41	41.71 2.98 -1.06	37.83 2.27 -4.47
HOLTSVILLE_IC_5 23694	36.21 4.40 -0.39	36.47 4.73 -0.63	33.84 4.37 -0.34	33.95 4.15 -1.57	34.98 3.97 -1.81	36.74 4.07 -1.15	46.90 4.81 -8.46	47.31 5.41 -1.86	54.08 4.42 -11.60	58.77 4.71 -16.64	51.10 4.25 -13.16	49.20 3.81 -11.09	46.58 3.76 -7.72	42.69 3.25 -7.58	40.04 2.60 -5.00	38.62 2.11 -4.98	38.88 1.95 -5.40	42.18 2.38 -8.13	48.10 2.88 -14.29	57.53 5.43 -14.12	56.18 4.81 -13.49	44.97 4.25 -6.41	41.71 2.98 -1.06	37.83 2.27 -4.47
HOLTSVILLE_IC_6 23695	36.59 4.78 -0.39	36.75 5.01 -0.63	34.11 4.63 -0.34	34.18 4.38 -1.57	35.24 4.23 -1.81	37.02 4.35 -1.15	47.20 5.11 -8.46	47.75 5.85 -1.86	54.50 4.83 -11.60	59.18 5.13 -16.64	51.47 4.62 -13.16	49.58 4.18 -11.09	47.00 4.18 -7.72	43.07 3.63 -7.58	40.43 2.99 -5.00	39.00 2.49 -4.98	39.26 2.33 -5.40	42.56 2.76 -8.13	48.44 3.22 -14.29	57.95 5.85 -14.12	56.59 5.23 -13.49	45.38 4.67 -6.41	42.20 3.47 -1.06	38.14 2.58 -4.47
HOLTSVILLE_IC_7 23696	36.59 4.78 -0.39	36.75 5.01 -0.63	34.11 4.63 -0.34	34.18 4.38 -1.57	35.24 4.23 -1.81	37.02 4.35 -1.15	47.20 5.11 -8.46	47.75 5.85 -1.86	54.50 4.83 -11.60	59.18 5.13 -16.64	51.47 4.62 -13.16	49.58 4.18 -11.09	47.00 4.18 -7.72	43.07 3.63 -7.58	40.43 2.99 -5.00	39.00 2.49 -4.98	39.26 2.33 -5.40	42.56 2.76 -8.13	48.44 3.22 -14.29	57.95 5.85 -14.12	56.59 5.23 -13.49	45.38 4.67 -6.41	42.20 3.47 -1.06	38.14 2.58 -4.47
HOLTSVILLE_IC_8 23697	36.59 4.78 -0.39	36.75 5.01 -0.63	34.11 4.63 -0.34	34.18 4.38 -1.57	35.24 4.23 -1.81	37.02 4.35 -1.15	47.20 5.11 -8.46	47.75 5.85 -1.86	54.50 4.83 -11.60	59.18 5.13 -16.64	51.47 4.62 -13.16	49.58 4.18 -11.09	47.00 4.18 -7.72	43.07 3.63 -7.58	40.43 2.99 -5.00	39.00 2.49 -4.98	39.26 2.33 -5.40	42.56 2.76 -8.13	48.44 3.22 -14.29	57.95 5.85 -14.12	56.59 5.23 -13.49	45.38 4.67 -6.41	42.20 3.47 -1.06	38.14 2.58 -4.47
HOLTSVILLE_IC_9 23698	36.59 4.78 -0.39	36.75 5.01 -0.63	34.11 4.63 -0.34	34.18 4.38 -1.57	35.24 4.23 -1.81	37.02 4.35 -1.15	47.20 5.11 -8.46	47.75 5.85 -1.86	54.50 4.83 -11.60	59.18 5.13 -16.64	51.47 4.62 -13.16	49.58 4.18 -11.09	47.00 4.18 -7.72	43.07 3.63 -7.58	40.43 2.99 -5.00	39.00 2.49 -4.98	39.26 2.33 -5.40	42.56 2.76 -8.13	48.44 3.22 -14.29	57.95 5.85 -14.12	56.59 5.23 -13.49	45.38 4.67 -6.41	42.20 3.47 -1.06	38.14 2.58 -4.47
HQ_GEN_CEDARS 23644	29.69 -1.73 0.00	29.65 -1.46 0.00	27.85 -1.28 0.00	26.93 -1.30 0.00	20.43 -5.14 3.62	19.83 -5.52 6.18	26.87 -5.95 0.81	29.09 -7.05 3.91	31.97 -5.52 0.57	26.70 -6.10 4.61	27.68 -5.36 0.65	28.64 -5.11 0.55	30.05 -4.67 0.38	27.57 -3.92 0.38	28.18 -4.02 0.25	27.06 -4.23 0.25	26.98 -4.29 0.27	26.52 -4.75 0.40	25.40 -4.83 0.71	32.38 -4.90 0.70	31.68 -5.53 0.67	29.60 -4.39 0.32	25.93 -6.74 5.00	22.51 -5.75 2.83
HQ_GEN_CEDARS_PROXY 323590	29.69 -1.73 0.00	29.65 -1.46 0.00	27.85 -1.28 0.00	26.93 -1.30 0.00	20.43 -5.14 3.62	19.83 -5.52 6.18	26.87 -5.95 0.81	29.09 -7.05 3.91	31.97 -5.52 0.57	26.70 -6.10 4.61	27.68 -5.36 0.65	28.64 -5.11 0.55	30.05 -4.67 0.38	27.57 -3.92 0.38	28.18 -4.02 0.25	27.06 -4.23 0.25	26.98 -4.29 0.27	26.52 -4.75 0.40	25.40 -4.83 0.71	32.38 -4.90 0.70	31.68 -5.53 0.67	29.60 -4.39 0.32	25.93 -6.74 5.00	22.51 -5.75 2.83
HQ_GEN_IMPORT 323601	30.45 -0.97 0.00	30.43 -0.68 0.00	28.52 -0.61 0.00	27.61 -0.62 0.00	20.46 -5.11 3.62	19.86 -5.49 6.18	26.90 -5.92 0.81	29.09 -7.05 3.91	31.83 -5.60 0.64	26.57 -6.14 4.71	27.54 -5.42 0.73	28.51 -5.18 0.62	29.94 -4.74 0.43	27.46 -3.98 0.42	28.05 -4.12 0.28	26.97 -4.29 0.28	26.91 -4.32 0.30	26.44 -4.78 0.45	25.29 -4.86 0.79	32.18 -5.01 0.78	31.49 -5.64 0.75	29.45 -4.49 0.36	25.84 -6.82 5.00	22.45 -5.78 2.85
HQ_GEN_WHEEL 23651	30.45 -0.97 0.00	30.43 -0.68 0.00	28.52 -0.61 0.00	27.61 -0.62 0.00	20.46 -5.11 3.62	19.86 -5.49 6.18	26.90 -5.92 0.81	29.09 -7.05 3.91	31.83 -5.60 0.64	26.57 -6.14 4.71	27.54 -5.42 0.73	28.51 -5.18 0.62	29.94 -4.74 0.43	27.46 -3.98 0.42	28.05 -4.12 0.28	26.97 -4.29 0.28	26.91 -4.32 0.30	26.44 -4.78 0.45	25.29 -4.86 0.79	32.18 -5.01 0.78	31.49 -5.64 0.75	29.45 -4.49 0.36	25.84 -6.82 5.00	22.45 -5.78 2.85
HUDSON AVE_GT_3 23810	35.25 3.83 0.00	34.32 3.20 0.00	32.14 3.00 0.00	31.00 2.77 0.00	31.81 2.57 -0.05	34.52 2.84 -0.16	38.40 3.19 -1.57	44.05 4.00 0.00	53.54 3.88 -11.60	57.08 3.74 -15.92	50.19 3.34 -13.16	48.79 3.40 -11.09	46.33 3.51 -7.71	42.65 3.22 -7.57	40.60 3.15 -5.00	39.51 3.00 -4.98	39.96 3.03 -5.40	42.91 3.10 -8.13	48.31 3.09 -14.29	56.05 3.95 -14.12	55.23 3.86 -13.48	44.24 3.53 -6.40	42.39 3.65 -1.06	38.39 2.83 -4.47
HUDSON AVE_GT_4 23540	35.25 3.83 0.00	34.32 3.20 0.00	32.14 3.00 0.00	31.00 2.77 0.00	31.81 2.57 -0.05	34.52 2.84 -0.16	38.40 3.19 -1.57	44.05 4.00 0.00	53.54 3.88 -11.60	57.08 3.74 -15.92	50.19 3.34 -13.16	48.79 3.40 -11.09	46.33 3.51 -7.71	42.65 3.22 -7.57	40.60 3.15 -5.00	39.51 3.00 -4.98	39.96 3.03 -5.40	42.91 3.10 -8.13	48.31 3.09 -14.29	56.05 3.95 -14.12	55.23 3.86 -13.48	44.24 3.53 -6.40	42.39 3.65 -1.06	38.39 2.83 -4.47
HUDSON AVE_GT_5 23657	35.25 3.83 0.00	34.32 3.20 0.00	32.14 3.00 0.00	31.00 2.77 0.00	31.81 2.57 -0.05	34.52 2.84 -0.16	38.40 3.19 -1.57	44.05 4.00 0.00	53.54 3.88 -11.60	57.08 3.74 -15.92	50.19 3.34 -13.16	48.79 3.40 -11.09	46.33 3.51 -7.71	42.65 3.22 -7.57	40.60 3.15 -5.00	39.51 3.00 -4.98	39.96 3.03 -5.40	42.91 3.10 -8.13	48.31 3.09 -14.29	56.05 3.95 -14.12	55.23 3.86 -13.48	44.24 3.53 -6.40	42.39 3.65 -1.06	38.39 2.83 -4.47
HUDSON_AVE_10 24168	35.22 3.80 0.00	34.25 3.14 0.00	32.05 2.91 0.00	30.89 2.65 0.00	31.69 2.45 -0.05	34.39 2.71 -0.16	38.27 3.06 -1.57	43.93 3.88 0.00	53.43 3.77 -11.60	57.01 3.67 -15.92	50.06 3.20 -13.16	48.65 3.26 -11.09	46.22 3.41 -7.71	42.52 3.09 -7.57	40.47 3.02 -5.00	39.38 2.87 -4.98	39.83 2.90 -5.40	42.78 2.98 -8.13	48.19 2.97 -14.29	55.90 3.80 -14.12	55.08 3.71 -13.48	44.10 3.40 -6.40	42.31 3.58 -1.06	38.36 2.80 -4.47
HUNTER MOUNT___DRP 323613	34.12 2.70 0.00	33.48 2.36 0.00	31.35 2.21 0.00	30.38 2.15 0.00	31.12 1.87 -0.05	33.78 2.08 -0.18	37.62 2.22 -1.77	43.17 3.12 0.00	54.23 3.12 -13.04	58.32 2.99 -17.91	51.19 2.70 -14.81	49.49 2.71 -12.48	46.52 2.74 -8.68	42.89 2.52 -8.52	40.51 2.43 -5.62	39.47 2.33 -5.60	39.91 2.30 -6.07	43.04 2.28 -9.09	49.28 2.38 -15.96	56.80 3.04 -15.78	56.06 3.11 -15.07	44.13 2.68 -7.15	41.72 2.86 -1.19	38.08 1.99 -5.00
HUNTLEY___63 23557	30.48 -0.94 0.00	30.27 -0.84 0.00	28.15 -0.99 0.00	27.30 -0.93 0.00	27.22 -1.99 -0.01	29.56 -1.99 -0.02	31.24 -2.62 -0.23	36.36 -3.68 0.00	34.94 -4.83 -1.71	35.28 -4.49 -2.35	31.69 -3.94 -1.94	31.86 -4.08 -1.64	31.96 -4.28 -1.14	29.06 -3.92 -1.12	29.00 -4.19 -0.74	28.39 -3.88 -0.73	28.42 -3.91 -0.80	29.07 -3.80 -1.20	29.21 -3.84 -2.11	35.16 -4.90 -2.08	34.94 -4.92 -1.99	30.69 -4.56 -0.94	34.40 -3.43 -0.16	29.54 -2.21 -0.66

HUNTLEY___64 23558	30.48 -0.94 0.00	30.27 -0.84 0.00	28.15 -0.99 0.00	27.30 -0.93 0.00	27.22 -1.99 -0.01	29.56 -1.99 -0.02	31.24 -2.62 -0.23	36.36 -3.68 0.00	34.94 -4.83 -1.71	35.28 -4.49 -2.35	31.69 -3.94 -1.94	31.86 -4.08 -1.64	31.96 -4.28 -1.14	29.06 -3.92 -1.12	29.00 -4.19 -0.74	28.39 -3.88 -0.73	28.42 -3.91 -0.80	29.07 -3.80 -1.20	29.21 -3.84 -2.11	35.16 -4.90 -2.08	34.94 -4.92 -1.99	30.69 -4.56 -0.94	34.40 -3.43 -0.16	29.54 -2.21 -0.66
HUNTLEY___65 23559	30.48 -0.94 0.00	30.27 -0.84 0.00	28.15 -0.99 0.00	27.30 -0.93 0.00	27.22 -1.99 -0.01	29.56 -1.99 -0.02	31.24 -2.62 -0.23	36.36 -3.68 0.00	34.94 -4.83 -1.71	35.28 -4.49 -2.35	31.69 -3.94 -1.94	31.86 -4.08 -1.64	31.96 -4.28 -1.14	29.06 -3.92 -1.12	29.00 -4.19 -0.74	28.39 -3.88 -0.73	28.42 -3.91 -0.80	29.07 -3.80 -1.20	29.21 -3.84 -2.11	35.16 -4.90 -2.08	34.94 -4.92 -1.99	30.69 -4.56 -0.94	34.40 -3.43 -0.16	29.54 -2.21 -0.66
HUNTLEY___66 23560	30.48 -0.94 0.00	30.27 -0.84 0.00	28.15 -0.99 0.00	27.30 -0.93 0.00	27.22 -1.99 -0.01	29.56 -1.99 -0.02	31.24 -2.62 -0.23	36.36 -3.68 0.00	34.94 -4.83 -1.71	35.28 -4.49 -2.35	31.69 -3.94 -1.94	31.86 -4.08 -1.64	31.96 -4.28 -1.14	29.06 -3.92 -1.12	29.00 -4.19 -0.74	28.39 -3.88 -0.73	28.42 -3.91 -0.80	29.07 -3.80 -1.20	29.21 -3.84 -2.11	35.16 -4.90 -2.08	34.94 -4.92 -1.99	30.69 -4.56 -0.94	34.40 -3.43 -0.16	29.54 -2.21 -0.66
HUNTLEY___67 23561	30.16 -1.26 0.00	29.90 -1.21 0.00	27.85 -1.28 0.00	27.02 -1.21 0.00	26.95 -2.25 -0.01	29.28 -2.27 -0.02	30.98 -2.89 -0.24	35.92 -4.12 0.00	34.56 -5.25 -1.75	34.92 -4.90 -2.41	31.40 -4.28 -1.99	31.59 -4.39 -1.68	31.67 -4.60 -1.17	28.80 -4.21 -1.14	28.76 -4.45 -0.76	28.12 -4.16 -0.75	28.15 -4.19 -0.82	28.81 -4.09 -1.23	28.98 -4.11 -2.15	34.79 -5.32 -2.13	34.61 -5.30 -2.03	30.43 -4.84 -0.97	34.06 -3.77 -0.16	29.28 -2.49 -0.67
HUNTLEY___68 23562	30.16 -1.26 0.00	29.90 -1.21 0.00	27.85 -1.28 0.00	27.02 -1.21 0.00	26.95 -2.25 -0.01	29.28 -2.27 -0.02	30.98 -2.89 -0.24	35.92 -4.12 0.00	34.56 -5.25 -1.75	34.92 -4.90 -2.41	31.40 -4.28 -1.99	31.59 -4.39 -1.68	31.67 -4.60 -1.17	28.80 -4.21 -1.14	28.76 -4.45 -0.76	28.12 -4.16 -0.75	28.15 -4.19 -0.82	28.81 -4.09 -1.23	28.98 -4.11 -2.15	34.79 -5.32 -2.13	34.61 -5.30 -2.03	30.43 -4.84 -0.97	34.06 -3.77 -0.16	29.28 -2.49 -0.67
HYLAND___LFGE 323620	31.86 0.44 0.00	31.61 0.50 0.00	29.49 0.35 0.00	28.71 0.48 0.00	28.85 -0.35 -0.01	31.33 -0.22 -0.02	33.48 -0.40 -0.25	39.45 -0.60 0.00	38.81 -1.10 -1.85	39.02 -0.94 -2.54	34.92 -0.88 -2.10	35.08 -0.99 -1.77	35.21 -1.12 -1.23	31.92 -1.15 -1.21	31.92 -1.33 -0.80	31.13 -1.20 -0.80	31.23 -1.17 -0.86	31.92 -1.05 -1.30	32.16 -1.05 -2.28	38.86 -1.37 -2.25	38.74 -1.29 -2.15	33.99 -1.34 -1.02	37.05 -0.79 -0.17	31.52 -0.28 -0.71
INDECK___CORINTH 23802	34.22 2.80 0.00	33.35 2.24 0.00	31.15 2.01 0.00	30.07 1.84 0.00	30.77 1.52 -0.06	33.49 1.77 -0.20	38.13 2.49 -2.01	42.85 2.80 0.00	55.63 2.74 -14.82	60.84 3.07 -20.36	53.15 2.63 -16.83	51.16 2.68 -14.18	47.49 2.53 -9.86	43.67 2.13 -9.68	41.27 2.43 -6.39	39.85 1.96 -6.36	40.36 1.92 -6.90	44.24 2.19 -10.39	51.13 1.95 -18.24	58.02 2.01 -18.03	57.07 1.97 -17.22	44.12 1.65 -8.17	41.44 2.41 -1.36	38.48 1.68 -5.71
INDECK___ILION 23567	32.71 1.29 0.00	32.29 1.18 0.00	30.18 1.05 0.00	29.25 1.02 0.00	30.04 0.85 0.00	32.47 0.95 0.00	34.59 1.01 0.05	41.21 1.16 0.00	38.91 1.18 0.34	38.15 1.20 0.46	34.35 1.04 0.38	35.08 1.10 0.32	35.97 1.09 0.22	32.63 0.99 0.22	33.28 0.97 0.15	32.33 0.95 0.14	32.32 0.95 0.16	32.35 0.92 0.24	31.45 0.93 0.42	38.71 1.14 0.41	38.62 1.14 0.39	35.15 1.03 0.19	38.69 1.05 0.03	31.83 0.87 0.13
INDECK___OLEAN 23982	32.65 1.23 0.00	32.54 1.43 0.00	30.13 0.99 0.00	29.16 0.93 0.00	29.35 0.15 -0.01	31.99 0.44 -0.03	34.25 0.34 -0.28	38.12 -1.92 0.00	37.72 -2.40 -2.06	38.03 -2.21 -2.82	34.00 -2.02 -2.33	34.07 -2.20 -1.97	34.12 -2.35 -1.37	30.88 -2.33 -1.34	30.81 -2.53 -0.89	29.99 -2.43 -0.88	30.12 -2.36 -0.96	31.05 -2.06 -1.44	31.36 -2.10 -2.52	37.62 -2.85 -2.50	37.50 -2.77 -2.38	32.69 -2.74 -1.13	35.22 -2.64 -0.19	32.16 0.28 -0.79
INDECK___OSWEGO 23783	30.82 -0.60 0.00	30.33 -0.78 0.00	28.41 -0.73 0.00	27.55 -0.68 0.00	28.26 -0.93 0.00	30.53 -1.01 -0.01	32.70 -1.04 -0.11	38.73 -1.32 0.00	37.60 -1.26 -0.79	37.31 -1.20 -1.09	33.55 -1.04 -0.90	33.96 -1.10 -0.76	34.47 -1.16 -0.53	31.33 -1.05 -0.52	31.75 -1.04 -0.34	30.90 -0.98 -0.34	30.92 -0.98 -0.37	31.24 -0.98 -0.56	30.95 -0.96 -0.98	37.73 -1.22 -0.96	37.63 -1.17 -0.92	33.68 -1.06 -0.44	36.61 -1.13 -0.07	30.52 -0.87 -0.31
INDECK___YERKES 23781	30.48 -0.94 0.00	30.27 -0.84 0.00	28.15 -0.99 0.00	27.30 -0.93 0.00	27.22 -1.99 -0.01	29.56 -1.99 -0.02	31.24 -2.62 -0.23	36.36 -3.68 0.00	34.94 -4.83 -1.71	35.28 -4.49 -2.35	31.69 -3.94 -1.94	31.86 -4.08 -1.64	31.96 -4.28 -1.14	29.06 -3.92 -1.12	29.00 -4.19 -0.74	28.39 -3.88 -0.73	28.42 -3.91 -0.80	29.07 -3.80 -1.20	29.21 -3.84 -2.11	35.16 -4.90 -2.08	34.94 -4.92 -1.99	30.69 -4.56 -0.94	34.40 -3.43 -0.16	29.54 -2.21 -0.66
INDIAN POINT_GT_1 24139	34.81 3.39 0.00	33.91 2.80 0.00	31.82 2.68 0.00	30.69 2.46 0.00	31.46 2.22 -0.05	34.14 2.46 -0.16	37.99 2.79 -1.57	43.61 3.56 0.00	53.09 3.46 -11.56	56.59 3.29 -15.88	49.75 2.93 -13.12	48.31 2.95 -11.06	45.88 3.09 -7.69	42.21 2.80 -7.55	40.16 2.73 -4.98	39.05 2.55 -4.96	39.50 2.59 -5.38	42.41 2.63 -8.11	47.84 2.66 -14.24	55.48 3.42 -14.08	54.66 3.33 -13.45	43.77 3.09 -6.38	41.89 3.16 -1.06	37.97 2.42 -4.46
INDIAN POINT_GT_2 23659	34.81 3.39 0.00	33.91 2.80 0.00	31.82 2.68 0.00	30.69 2.46 0.00	31.46 2.22 -0.05	34.14 2.46 -0.16	37.99 2.79 -1.57	43.61 3.56 0.00	53.09 3.46 -11.56	56.59 3.29 -15.88	49.75 2.93 -13.12	48.31 2.95 -11.06	45.88 3.09 -7.69	42.21 2.80 -7.55	40.16 2.73 -4.98	39.05 2.55 -4.96	39.50 2.59 -5.38	42.41 2.63 -8.11	47.84 2.66 -14.24	55.48 3.42 -14.08	54.66 3.33 -13.45	43.77 3.09 -6.38	41.89 3.16 -1.06	37.97 2.42 -4.46
INDIAN POINT_GT_3 24019	34.81 3.39 0.00	33.91 2.80 0.00	31.82 2.68 0.00	30.69 2.46 0.00	31.46 2.22 -0.05	34.14 2.46 -0.16	37.99 2.79 -1.57	43.61 3.56 0.00	53.09 3.46 -11.56	56.59 3.29 -15.88	49.75 2.93 -13.12	48.31 2.95 -11.06	45.88 3.09 -7.69	42.21 2.80 -7.55	40.16 2.73 -4.98	39.05 2.55 -4.96	39.50 2.59 -5.38	42.41 2.63 -8.11	47.84 2.66 -14.24	55.48 3.42 -14.08	54.66 3.33 -13.45	43.77 3.09 -6.38	41.89 3.16 -1.06	37.97 2.42 -4.46
INDIAN POINT___2 23530	34.94 3.52 0.00	34.07 2.96 0.00	31.90 2.77 0.00	30.77 2.54 0.00	31.58 2.34 -0.05	34.27 2.59 -0.16	38.10 2.89 -1.57	43.73 3.68 0.00	53.20 3.54 -11.59	56.78 3.44 -15.92	49.88 3.03 -13.16	48.48 3.09 -11.09	46.01 3.19 -7.71	42.33 2.90 -7.57	40.30 2.86 -5.00	39.19 2.68 -4.98	39.64 2.71 -5.40	42.59 2.79 -8.13	48.00 2.78 -14.28	55.67 3.57 -14.12	54.85 3.48 -13.48	43.93 3.22 -6.40	42.05 3.31 -1.06	38.11 2.55 -4.47
INDIAN POINT___3 23531	34.56 3.14 0.00	33.72 2.61 0.00	31.61 2.48 0.00	30.49 2.26 0.00	31.28 2.04 -0.05	33.95 2.27 -0.15	37.74 2.56 -1.55	43.33 3.28 0.00	52.67 3.16 -11.44	56.20 3.07 -15.71	49.38 2.70 -12.99	47.99 2.74 -10.94	45.56 2.84 -7.61	41.91 2.58 -7.47	39.91 2.53 -4.93	38.81 2.36 -4.91	39.25 2.40 -5.33	42.17 2.47 -8.03	47.51 2.47 -14.10	55.07 3.15 -13.94	54.29 3.11 -13.31	43.47 2.85 -6.32	41.66 2.94 -1.05	37.71 2.21 -4.42

IP CORINTH____1 23988	34.06 2.64 0.00	33.16 2.05 0.00	30.97 1.84 0.00	29.87 1.64 0.00	30.57 1.31 -0.06	33.14 1.42 -0.20	37.76 2.12 -2.01	42.41 2.36 0.00	55.25 2.36 -14.82	60.43 2.66 -20.36	52.81 2.29 -16.83	50.78 2.30 -14.18	47.14 2.18 -9.86	43.39 1.85 -9.68	40.98 2.14 -6.39	39.54 1.64 -6.36	40.04 1.61 -6.90	43.92 1.87 -10.39	50.85 1.67 -18.24	57.72 1.71 -18.03	56.84 1.74 -17.22	43.95 1.48 -8.17	41.25 2.22 -1.36	38.32 1.52 -5.71
IP____TICONDEROGA 23804	35.32 3.90 0.00	34.60 3.48 0.00	32.43 3.29 0.00	31.05 2.82 0.00	31.74 2.48 -0.06	34.49 2.77 -0.19	38.61 3.03 -1.96	43.53 3.48 0.00	55.86 3.39 -14.41	60.76 3.55 -19.79	53.12 3.07 -16.36	51.17 3.09 -13.79	47.67 2.98 -9.59	44.01 2.74 -9.41	41.71 3.05 -6.21	40.68 2.96 -6.19	41.17 2.93 -6.71	44.68 2.91 -10.10	51.30 2.63 -17.74	58.51 3.00 -17.53	57.58 2.95 -16.74	44.86 2.61 -7.95	42.27 3.28 -1.32	39.44 2.80 -5.55
JARVIS____ 23743	31.80 0.38 0.00	31.42 0.31 0.00	29.40 0.26 0.00	28.49 0.25 0.00	29.22 0.03 0.00	31.55 0.03 0.00	33.62 0.03 0.05	40.05 0.00 0.00	37.77 0.04 0.34	36.99 0.04 0.46	33.34 0.03 0.38	34.05 0.07 0.32	34.95 0.07 0.22	31.70 0.06 0.22	32.37 0.06 0.15	31.45 0.06 0.14	31.41 0.03 0.16	31.43 0.00 0.24	30.55 0.03 0.42	37.60 0.04 0.41	37.49 0.00 0.39	34.19 0.07 0.19	37.64 0.00 0.03	30.96 0.00 0.13
JENNISON____1 23625	33.62 2.20 0.00	33.20 2.08 0.00	30.83 1.69 0.00	29.90 1.67 0.00	30.85 1.63 -0.02	33.50 1.92 -0.05	36.16 1.98 -0.54	42.21 2.16 0.00	44.34 2.28 -3.99	45.22 2.32 -5.49	40.05 1.82 -4.53	39.98 1.85 -3.82	39.48 1.72 -2.66	36.03 1.56 -2.61	35.70 1.53 -1.72	34.76 1.51 -1.71	34.91 1.51 -1.86	36.05 1.58 -2.80	37.46 1.61 -4.92	44.70 1.86 -4.86	44.45 1.93 -4.64	38.12 1.61 -2.20	39.65 1.62 -0.37	34.24 1.62 -1.54
JENNISON____2 23626	33.59 2.17 0.00	33.13 2.02 0.00	30.80 1.66 0.00	29.87 1.64 0.00	30.79 1.58 -0.02	33.47 1.89 -0.05	36.09 1.92 -0.54	42.17 2.12 0.00	44.27 2.21 -3.99	45.15 2.24 -5.49	39.98 1.75 -4.53	39.91 1.78 -3.82	39.45 1.69 -2.66	36.00 1.53 -2.61	35.63 1.46 -1.72	34.70 1.45 -1.71	34.87 1.48 -1.86	36.02 1.55 -2.80	37.43 1.58 -4.92	44.66 1.82 -4.86	44.38 1.86 -4.64	38.05 1.54 -2.20	39.58 1.54 -0.37	34.18 1.55 -1.54
KEDC PORT_JEFF_GT2 24210	36.50 4.68 -0.39	36.69 4.95 -0.63	34.05 4.57 -0.34	34.12 4.32 -1.57	35.18 4.17 -1.81	36.96 4.29 -1.15	47.14 5.04 -8.46	47.63 5.73 -1.86	54.42 4.76 -11.60	59.11 5.05 -16.64	51.41 4.55 -13.16	49.51 4.12 -11.09	46.90 4.07 -7.72	43.01 3.57 -7.58	40.37 2.92 -5.00	38.94 2.43 -4.98	39.20 2.27 -5.40	42.46 2.66 -8.13	48.35 3.12 -14.29	57.84 5.73 -14.12	56.48 5.11 -13.49	45.28 4.56 -6.41	42.08 3.35 -1.06	38.05 2.49 -4.47
KEDC PORT_JEFF_GT3 24211	36.50 4.68 -0.39	36.69 4.95 -0.63	34.05 4.57 -0.34	34.12 4.32 -1.57	35.18 4.17 -1.81	36.96 4.29 -1.15	47.14 5.04 -8.46	47.63 5.73 -1.86	54.42 4.76 -11.60	59.11 5.05 -16.64	51.41 4.55 -13.16	49.51 4.12 -11.09	46.90 4.07 -7.72	43.01 3.57 -7.58	40.37 2.92 -5.00	38.94 2.43 -4.98	39.20 2.27 -5.40	42.46 2.66 -8.13	48.35 3.12 -14.29	57.84 5.73 -14.12	56.48 5.11 -13.49	45.28 4.56 -6.41	42.08 3.35 -1.06	38.05 2.49 -4.47
KEDC_GLWD_GT4 24219	35.93 4.12 -0.39	35.26 3.52 -0.63	32.77 3.29 -0.34	32.88 3.08 -1.57	33.87 2.86 -1.81	35.82 3.15 -1.15	45.59 3.50 -8.46	46.35 4.45 -1.86	53.89 4.23 -11.60	58.18 4.12 -16.64	50.46 3.61 -13.17	49.00 3.60 -11.09	46.62 3.79 -7.72	42.91 3.47 -7.58	40.76 3.31 -5.00	39.54 3.03 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.25 3.03 -14.29	56.24 4.14 -14.12	55.31 3.94 -13.49	44.52 3.81 -6.41	42.54 3.80 -1.07	38.30 2.74 -4.47
KEDC_GLWD_GT5 24220	35.93 4.12 -0.39	35.26 3.52 -0.63	32.77 3.29 -0.34	32.88 3.08 -1.57	33.87 2.86 -1.81	35.82 3.15 -1.15	45.59 3.50 -8.46	46.35 4.45 -1.86	53.89 4.23 -11.60	58.18 4.12 -16.64	50.46 3.61 -13.17	49.00 3.60 -11.09	46.62 3.79 -7.72	42.91 3.47 -7.58	40.76 3.31 -5.00	39.54 3.03 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.25 3.03 -14.29	56.24 4.14 -14.12	55.31 3.94 -13.49	44.52 3.81 -6.41	42.54 3.80 -1.07	38.30 2.74 -4.47
KENSICO____ 23655	34.91 3.49 0.00	34.04 2.92 0.00	31.87 2.74 0.00	30.74 2.51 0.00	31.55 2.31 -0.05	34.23 2.55 -0.16	38.06 2.86 -1.57	43.69 3.64 0.00	53.15 3.50 -11.58	56.73 3.40 -15.91	49.84 3.00 -13.15	48.43 3.05 -11.08	45.97 3.16 -7.70	42.29 2.87 -7.56	40.27 2.82 -4.99	39.15 2.65 -4.97	39.60 2.68 -5.39	42.55 2.76 -8.12	47.96 2.75 -14.27	55.61 3.53 -14.11	54.80 3.45 -13.47	43.89 3.19 -6.39	42.01 3.28 -1.06	38.07 2.52 -4.47
KIAC_JFK_GT1 23816	35.44 4.02 0.00	34.38 3.27 0.00	32.08 2.94 0.00	30.91 2.68 0.00	31.72 2.48 -0.05	34.42 2.74 -0.16	38.30 3.09 -1.57	43.97 3.92 0.00	53.58 3.92 -11.60	57.12 3.78 -15.92	50.12 3.27 -13.16	48.72 3.33 -11.09	46.26 3.44 -7.71	42.55 3.12 -7.57	40.50 3.05 -5.00	39.41 2.90 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.22 3.00 -14.29	55.94 3.84 -14.12	55.15 3.79 -13.48	44.10 3.40 -6.40	42.46 3.73 -1.06	38.55 2.98 -4.47
KIAC_JFK_GT2 23817	35.44 4.02 0.00	34.38 3.27 0.00	32.08 2.94 0.00	30.91 2.68 0.00	31.72 2.48 -0.05	34.42 2.74 -0.16	38.30 3.09 -1.57	43.97 3.92 0.00	53.58 3.92 -11.60	57.12 3.78 -15.92	50.12 3.27 -13.16	48.72 3.33 -11.09	46.26 3.44 -7.71	42.55 3.12 -7.57	40.50 3.05 -5.00	39.41 2.90 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.22 3.00 -14.29	55.94 3.84 -14.12	55.15 3.79 -13.48	44.10 3.40 -6.40	42.46 3.73 -1.06	38.55 2.98 -4.47
KINTIGH____ 23543	29.69 -1.73 0.00	29.31 -1.80 0.00	27.45 -1.69 0.00	26.74 -1.50 0.00	26.66 -2.54 -0.01	28.77 -2.77 -0.02	30.40 -3.43 -0.20	35.52 -4.53 0.00	34.10 -5.41 -1.44	34.30 -5.09 -1.97	30.91 -4.41 -1.63	31.11 -4.56 -1.37	31.32 -4.74 -0.96	28.56 -4.24 -0.94	28.56 -4.51 -0.62	28.05 -4.10 -0.62	28.07 -4.13 -0.67	28.56 -4.12 -1.01	28.56 -4.15 -1.77	34.37 -5.35 -1.75	34.21 -5.34 -1.67	30.23 -4.87 -0.79	33.77 -4.03 -0.13	28.75 -2.89 -0.55
LEDERLE____ 23769	35.00 3.58 0.00	34.16 3.05 0.00	31.99 2.86 0.00	30.89 2.65 0.00	31.69 2.45 -0.05	34.38 2.71 -0.15	38.19 3.06 -1.50	43.97 3.92 0.00	52.91 3.77 -11.07	56.29 3.67 -15.20	49.50 3.23 -12.57	48.19 3.29 -10.59	45.87 3.41 -7.36	42.18 3.09 -7.23	40.27 3.05 -4.77	39.12 2.84 -4.75	39.56 2.87 -5.15	42.39 2.95 -7.77	47.53 2.94 -13.65	55.20 3.72 -13.50	54.52 3.75 -12.89	43.85 3.43 -6.12	42.19 3.50 -1.02	38.04 2.67 -4.28
LINDEN COGEN____ 23786	35.07 3.64 0.00	34.13 3.02 0.00	31.96 2.83 0.00	30.86 2.63 0.00	31.67 2.42 -0.05	34.36 2.68 -0.16	38.23 3.03 -1.57	43.85 3.80 0.00	53.35 3.69 -11.59	56.86 3.52 -15.92	49.95 3.10 -13.16	48.16 3.19 -10.67	45.33 3.30 -6.93	42.45 3.03 -7.57	40.40 2.95 -5.00	39.35 2.84 -4.98	39.80 2.87 -5.40	42.75 2.95 -8.13	48.16 2.94 -14.28	55.59 3.72 -13.89	55.00 3.64 -13.48	44.06 3.36 -6.40	42.16 3.43 -1.06	38.20 2.64 -4.47
LIPA_MISC_IPP 23656	36.18 4.37 -0.39	36.53 4.79 -0.63	33.90 4.43 -0.34	34.01 4.21 -1.57	35.06 4.06 -1.81	36.77 4.10 -1.15	46.97 4.88 -8.46	47.31 5.41 -1.86	54.00 4.34 -11.60	58.70 4.64 -16.64	51.07 4.21 -13.16	49.10 3.70 -11.09	46.48 3.65 -7.72	42.59 3.15 -7.58	39.91 2.47 -5.00	38.50 1.99 -4.98	38.79 1.86 -5.40	42.08 2.28 -8.13	48.01 2.78 -14.29	57.53 5.43 -14.12	56.14 4.77 -13.49	44.90 4.19 -6.41	41.59 2.86 -1.06	37.68 2.11 -4.47

LITTLE FALLS___HYD 24013	33.84 2.42 0.00	33.41 2.30 0.00	31.23 2.10 0.00	30.26 2.03 0.00	31.06 1.87 0.00	33.57 2.05 0.00	35.80 2.22 0.05	42.61 2.56 0.00	40.24 2.51 0.34	39.46 2.51 0.46	35.57 2.26 0.38	36.28 2.30 0.32	37.20 2.32 0.22	33.74 2.10 0.22	34.45 2.14 0.15	33.47 2.08 0.14	33.42 2.05 0.16	33.46 2.03 0.24	32.53 2.01 0.42	40.00 2.43 0.41	39.91 2.42 0.39	36.35 2.23 0.19	39.97 2.34 0.03	32.92 1.96 0.13
LI_NEWBRIDGE___DRP 323616	36.02 4.21 -0.39	35.38 3.64 -0.63	32.91 3.44 -0.34	33.02 3.22 -1.57	34.01 3.01 -1.81	35.95 3.28 -1.14	45.72 3.63 -8.46	46.43 4.53 -1.86	53.89 4.23 -11.60	58.14 4.08 -16.64	50.26 3.40 -13.16	48.76 3.36 -11.09	46.48 3.65 -7.72	42.85 3.41 -7.58	40.56 3.12 -5.00	39.25 2.74 -4.98	39.45 2.52 -5.40	42.43 2.63 -8.13	47.88 2.66 -14.29	55.97 3.87 -14.12	54.93 3.56 -13.49	44.45 3.74 -6.41	42.31 3.58 -1.06	37.95 2.39 -4.47
LONG LAKE PHOENIX 24014	30.95 -0.47 0.00	30.40 -0.72 0.00	28.49 -0.64 0.00	27.67 -0.56 0.00	28.35 -0.85 0.00	30.62 -0.91 -0.01	32.83 -0.91 -0.11	38.81 -1.24 0.00	37.79 -1.10 -0.83	37.50 -1.05 -1.13	33.75 -0.88 -0.94	34.17 -0.93 -0.79	34.67 -0.98 -0.55	31.47 -0.92 -0.54	31.90 -0.91 -0.36	31.04 -0.85 -0.35	31.07 -0.85 -0.38	31.36 -0.89 -0.58	31.09 -0.87 -1.02	37.84 -1.14 -1.01	37.74 -1.10 -0.96	33.83 -0.93 -0.46	36.73 -1.02 -0.08	30.69 -0.72 -0.32
LOVETT___3 23632	34.47 3.05 0.00	33.66 2.55 0.00	31.53 2.39 0.00	30.43 2.20 0.00	31.23 1.99 -0.05	33.88 2.21 -0.15	37.66 2.52 -1.51	43.29 3.24 0.00	52.28 3.08 -11.13	55.65 2.96 -15.28	48.92 2.59 -12.63	47.62 2.68 -10.64	45.28 2.77 -7.40	41.61 2.49 -7.27	39.68 2.43 -4.79	38.58 2.27 -4.78	39.01 2.30 -5.18	41.86 2.38 -7.81	47.01 2.35 -13.72	54.54 3.00 -13.56	53.82 2.99 -12.95	43.23 2.78 -6.15	41.48 2.79 -1.02	37.53 2.15 -4.30
LOVETT___4 23642	34.69 3.27 0.00	33.85 2.74 0.00	31.70 2.56 0.00	30.60 2.37 0.00	31.40 2.16 -0.05	34.07 2.40 -0.15	37.87 2.72 -1.51	43.53 3.48 0.00	52.55 3.35 -11.13	55.92 3.22 -15.29	49.16 2.83 -12.64	47.83 2.88 -10.65	45.53 3.02 -7.41	41.84 2.71 -7.27	39.91 2.66 -4.80	38.80 2.49 -4.78	39.24 2.52 -5.18	42.08 2.60 -7.81	47.23 2.57 -13.73	54.81 3.27 -13.57	54.13 3.30 -12.96	43.47 3.02 -6.15	41.74 3.05 -1.02	37.72 2.33 -4.30
LOVETT___5 23593	34.69 3.27 0.00	33.85 2.74 0.00	31.70 2.56 0.00	30.60 2.37 0.00	31.40 2.16 -0.05	34.07 2.40 -0.15	37.87 2.72 -1.51	43.53 3.48 0.00	52.55 3.35 -11.13	55.92 3.22 -15.29	49.16 2.83 -12.64	47.83 2.88 -10.65	45.53 3.02 -7.41	41.84 2.71 -7.27	39.91 2.66 -4.80	38.80 2.49 -4.78	39.24 2.52 -5.18	42.08 2.60 -7.81	47.23 2.57 -13.73	54.81 3.27 -13.57	54.13 3.30 -12.96	43.47 3.02 -6.15	41.74 3.05 -1.02	37.72 2.33 -4.30
LOWER RAQUET___HYD 24057	29.54 -1.89 0.00	29.31 -1.80 0.00	27.48 -1.66 0.00	26.59 -1.64 0.00	24.32 -4.88 0.00	26.32 -5.20 0.01	27.89 -5.68 0.06	33.24 -6.81 0.00	32.40 -5.22 0.45	31.08 -5.72 0.61	28.13 -5.05 0.51	29.14 -4.73 0.43	30.45 -4.35 0.30	27.90 -3.66 0.29	28.46 -3.80 0.19	27.37 -3.97 0.19	27.16 -4.16 0.21	26.73 -4.62 0.31	25.77 -4.61 0.55	32.72 -4.71 0.55	32.06 -5.30 0.52	29.91 -4.15 0.25	31.26 -6.37 0.04	25.51 -5.41 0.17
LOWER___HUDSON 24059	33.65 2.23 0.00	33.01 1.90 0.00	30.88 1.75 0.00	29.95 1.72 0.00	30.60 1.34 -0.06	33.17 1.45 -0.20	37.33 1.72 -1.98	41.93 1.88 0.00	54.42 1.75 -14.61	59.34 1.87 -20.06	51.92 1.65 -16.58	49.99 1.72 -13.97	46.50 1.69 -9.72	42.86 1.47 -9.54	40.34 1.59 -6.29	39.38 1.58 -6.27	39.84 1.51 -6.80	43.49 1.58 -10.23	50.36 1.45 -17.97	57.42 1.67 -17.77	56.51 1.67 -16.97	43.80 1.44 -8.05	40.89 1.88 -1.34	38.15 1.43 -5.63
LWR___OSWEGATCHIE_HYD 23850	30.48 -0.94 0.00	29.93 -1.18 0.00	28.00 -1.14 0.00	27.13 -1.10 0.00	26.07 -3.12 0.00	28.18 -3.34 0.00	30.10 -3.50 0.03	35.76 -4.28 0.00	34.80 -3.05 0.22	33.82 -3.29 0.30	30.51 -2.93 0.25	31.38 -2.71 0.21	32.40 -2.56 0.15	29.52 -2.20 0.14	30.05 -2.30 0.09	29.07 -2.36 0.09	28.91 -2.52 0.10	28.66 -2.85 0.15	27.91 -2.75 0.27	34.86 -2.85 0.27	34.44 -3.18 0.26	31.75 -2.44 0.12	33.65 -3.99 0.02	27.71 -3.30 0.09
LYONS_FALL_HYD 23570	31.51 0.09 0.00	30.96 -0.16 0.00	28.93 -0.20 0.00	28.03 -0.20 0.00	28.43 -0.76 0.00	30.74 -0.79 0.00	32.89 -0.74 0.00	39.09 -0.96 0.00	37.61 -0.46 0.00	36.97 -0.45 0.00	33.25 -0.44 0.00	33.96 -0.34 0.00	34.72 -0.39 0.00	31.48 -0.38 0.00	32.03 -0.42 0.00	31.12 -0.41 0.00	31.06 -0.47 0.00	31.07 -0.60 0.00	30.44 -0.49 0.00	37.48 -0.49 0.00	37.27 -0.61 0.00	33.89 -0.41 0.00	36.73 -0.94 0.00	30.34 -0.75 0.00
MADISON___COUNTY_LFGE 323628	32.17 0.75 0.00	31.73 0.62 0.00	29.60 0.47 0.00	28.71 0.48 0.00	29.46 0.26 0.00	31.87 0.35 0.00	34.03 0.40 0.00	40.45 0.40 0.00	38.67 0.61 0.00	38.09 0.67 0.00	34.20 0.51 0.00	34.85 0.55 0.00	35.60 0.49 0.00	32.24 0.38 0.00	32.84 0.39 0.00	31.91 0.38 0.00	31.91 0.38 0.00	32.02 0.35 0.00	31.37 0.43 0.00	38.55 0.57 0.00	38.41 0.53 0.00	34.75 0.45 0.00	38.01 0.34 0.00	31.40 0.31 0.00
MAPLE RIDGE_WT_1 323574	31.17 -0.25 0.00	30.89 -0.22 0.00	28.93 -0.20 0.00	28.03 -0.20 0.00	27.50 -1.69 0.00	29.69 -1.83 0.01	31.53 -1.98 0.11	37.68 -2.36 0.00	35.37 -1.87 0.83	34.21 -2.06 1.15	30.93 -1.82 0.95	31.79 -1.72 0.80	32.97 -1.58 0.55	29.94 -1.37 0.54	30.66 -1.43 0.36	29.69 -1.48 0.36	29.63 -1.51 0.39	29.37 -1.71 0.59	28.11 -1.79 1.03	34.95 -2.01 1.02	34.56 -2.35 0.97	31.82 -2.02 0.46	34.65 -2.94 0.08	28.22 -2.55 0.32
MAPLE RIDGE_WT_2 323611	31.17 -0.25 0.00	30.89 -0.22 0.00	28.93 -0.20 0.00	28.03 -0.20 0.00	27.50 -1.69 0.00	29.69 -1.83 0.01	31.53 -1.98 0.11	37.68 -2.36 0.00	35.37 -1.87 0.83	34.21 -2.06 1.15	30.93 -1.82 0.95	31.79 -1.72 0.80	32.97 -1.58 0.55	29.94 -1.37 0.54	30.66 -1.43 0.36	29.69 -1.48 0.36	29.63 -1.51 0.39	29.37 -1.71 0.59	28.11 -1.79 1.03	34.95 -2.01 1.02	34.56 -2.35 0.97	31.82 -2.02 0.46	34.65 -2.94 0.08	28.22 -2.55 0.32
MG INDUSTRY___DRP 24185	33.24 1.82 0.00	32.67 1.56 0.00	30.59 1.46 0.00	29.67 1.44 0.00	30.45 1.20 -0.06	32.98 1.26 -0.19	36.94 1.35 -1.96	41.65 1.60 0.00	54.00 1.48 -14.45	58.72 1.46 -19.84	51.41 1.31 -16.40	49.46 1.34 -13.82	46.08 1.37 -9.61	42.50 1.21 -9.43	39.91 1.23 -6.23	38.93 1.20 -6.20	39.49 1.23 -6.73	43.03 1.24 -10.12	49.89 1.18 -17.78	56.99 1.44 -17.57	56.10 1.44 -16.78	43.57 1.30 -7.96	40.46 1.47 -1.32	37.80 1.15 -5.57
MID___OSWEGATCHIE_HYD 23849	30.48 -0.94 0.00	29.93 -1.18 0.00	28.00 -1.14 0.00	27.13 -1.10 0.00	26.07 -3.12 0.00	28.18 -3.34 0.00	30.10 -3.50 0.03	35.76 -4.28 0.00	34.80 -3.05 0.22	33.82 -3.29 0.30	30.51 -2.93 0.25	31.38 -2.71 0.21	32.40 -2.56 0.15	29.52 -2.20 0.14	30.05 -2.30 0.09	29.07 -2.36 0.09	28.91 -2.52 0.10	28.66 -2.85 0.15	27.91 -2.75 0.27	34.86 -2.85 0.27	34.44 -3.18 0.26	31.75 -2.44 0.12	33.65 -3.99 0.02	27.71 -3.30 0.09
MID___RAQUETTE_HYD 23851	29.54 -1.89 0.00	29.31 -1.80 0.00	27.48 -1.66 0.00	26.59 -1.64 0.00	24.32 -4.88 0.00	26.32 -5.20 0.01	27.89 -5.68 0.06	33.24 -6.81 0.00	32.40 -5.22 0.45	31.08 -5.72 0.61	28.13 -5.05 0.51	29.14 -4.73 0.43	30.45 -4.35 0.30	27.90 -3.66 0.29	28.46 -3.80 0.19	27.37 -3.97 0.19	27.16 -4.16 0.21	26.73 -4.62 0.31	25.77 -4.61 0.55	32.72 -4.71 0.55	32.06 -5.30 0.52	29.91 -4.15 0.25	31.26 -6.37 0.04	25.51 -5.41 0.17

MILLIKEN___1 23584	32.61 1.19 0.00	32.17 1.06 0.00	29.98 0.84 0.00	29.16 0.93 0.00	29.87 0.67 -0.01	32.41 0.85 -0.03	33.93 0.00 -0.30	39.81 -0.24 0.00	40.20 -0.08 -2.21	40.44 0.00 -3.03	35.99 -0.20 -2.50	36.10 -0.31 -2.11	36.15 -0.42 -1.47	33.65 0.35 -1.44	33.66 0.26 -0.95	32.79 0.32 -0.95	32.91 0.35 -1.03	33.72 0.51 -1.55	33.84 0.19 -2.72	40.24 -0.42 -2.68	40.14 -0.30 -2.56	35.04 -0.48 -1.22	37.27 -0.60 -0.20	32.59 0.65 -0.85
MILLIKEN___2 23585	32.61 1.19 0.00	32.17 1.06 0.00	29.98 0.84 0.00	29.16 0.93 0.00	29.87 0.67 -0.01	32.41 0.85 -0.03	33.93 0.00 -0.30	39.81 -0.24 0.00	40.20 -0.08 -2.21	40.44 0.00 -3.03	35.99 -0.20 -2.50	36.10 -0.31 -2.11	36.15 -0.42 -1.47	33.65 0.35 -1.44	33.66 0.26 -0.95	32.79 0.32 -0.95	32.91 0.35 -1.03	33.72 0.51 -1.55	33.84 0.19 -2.72	40.24 -0.42 -2.68	40.14 -0.30 -2.56	35.04 -0.48 -1.22	37.27 -0.60 -0.20	32.59 0.65 -0.85
MILLIKEN___DIESEL 23629	32.61 1.19 0.00	32.17 1.06 0.00	29.98 0.84 0.00	29.16 0.93 0.00	29.87 0.67 -0.01	32.41 0.85 -0.03	33.93 0.00 -0.30	39.81 -0.24 0.00	40.20 -0.08 -2.21	40.44 0.00 -3.03	35.99 -0.20 -2.50	36.10 -0.31 -2.11	36.15 -0.42 -1.47	33.65 0.35 -1.44	33.66 0.26 -0.95	32.79 0.32 -0.95	32.91 0.35 -1.03	33.72 0.51 -1.55	33.84 0.19 -2.72	40.24 -0.42 -2.68	40.14 -0.30 -2.56	35.04 -0.48 -1.22	37.27 -0.60 -0.20	32.59 0.65 -0.85
MILLSEAT___LFGE 323607	30.45 -0.97 0.00	30.24 -0.87 0.00	28.15 -0.99 0.00	27.36 -0.88 0.00	27.24 -1.96 -0.01	29.59 -1.95 -0.02	31.36 -2.49 -0.21	36.68 -3.36 0.00	35.23 -4.42 -1.58	35.51 -4.08 -2.17	31.92 -3.57 -1.79	32.08 -3.74 -1.51	32.29 -3.86 -1.05	29.29 -3.60 -1.03	29.30 -3.83 -0.68	28.68 -3.53 -0.68	28.70 -3.56 -0.74	29.30 -3.48 -1.11	29.39 -3.50 -1.95	35.46 -4.44 -1.93	35.29 -4.43 -1.84	30.99 -4.19 -0.87	34.69 -3.13 -0.15	29.62 -2.08 -0.61
MODEL_CITY_ENERGY 24167	30.07 -1.35 0.00	29.84 -1.28 0.00	27.80 -1.34 0.00	26.99 -1.24 0.00	26.84 -2.36 -0.01	29.15 -2.40 -0.02	30.80 -3.06 -0.22	35.76 -4.28 0.00	34.24 -5.48 -1.66	34.56 -5.13 -2.27	31.09 -4.48 -1.88	31.22 -4.67 -1.58	31.40 -4.81 -1.10	28.54 -4.40 -1.08	28.52 -4.64 -0.71	27.92 -4.32 -0.71	27.95 -4.35 -0.77	28.56 -4.28 -1.17	28.69 -4.30 -2.05	34.54 -5.47 -2.03	34.32 -5.49 -1.94	30.18 -5.04 -0.92	33.98 -3.84 -0.15	29.18 -2.55 -0.64
MODERN_LFGE___ 323580	30.07 -1.35 0.00	29.84 -1.28 0.00	27.80 -1.34 0.00	26.99 -1.24 0.00	26.84 -2.36 -0.01	29.15 -2.40 -0.02	30.80 -3.06 -0.22	35.76 -4.28 0.00	34.24 -5.48 -1.66	34.56 -5.13 -2.27	31.09 -4.48 -1.88	31.22 -4.67 -1.58	31.40 -4.81 -1.10	28.54 -4.40 -1.08	28.52 -4.64 -0.71	27.92 -4.32 -0.71	27.95 -4.35 -0.77	28.56 -4.28 -1.17	28.69 -4.30 -2.05	34.54 -5.47 -2.03	34.32 -5.49 -1.94	30.18 -5.04 -0.92	33.98 -3.84 -0.15	29.18 -2.55 -0.64
MOHAWK_PAPER___DRP 24187	33.27 1.85 0.00	32.73 1.62 0.00	30.62 1.49 0.00	29.73 1.50 0.00	30.39 1.14 -0.06	32.92 1.20 -0.20	36.95 1.31 -2.01	41.57 1.52 0.00	54.31 1.45 -14.79	59.26 1.53 -20.32	51.87 1.38 -16.79	49.86 1.41 -14.15	46.38 1.44 -9.84	42.76 1.24 -9.66	40.12 1.30 -6.37	39.21 1.32 -6.35	39.71 1.29 -6.89	43.36 1.33 -10.36	50.34 1.21 -18.20	57.45 1.48 -17.99	56.54 1.48 -17.18	43.73 1.27 -8.16	40.57 1.54 -1.36	37.97 1.18 -5.70
MONGAUP___HYD 23641	34.50 3.08 0.00	33.82 2.71 0.00	31.67 2.53 0.00	30.60 2.37 0.00	31.43 2.19 -0.04	34.12 2.46 -0.14	37.75 2.69 -1.43	43.69 3.64 0.00	52.15 3.58 -10.50	55.25 3.40 -14.43	48.65 3.03 -11.92	47.40 3.05 -10.05	45.25 3.16 -6.99	41.62 2.90 -6.86	39.77 2.79 -4.53	38.66 2.62 -4.51	39.01 2.59 -4.89	41.72 2.66 -7.39	46.69 2.78 -12.97	54.41 3.61 -12.83	53.76 3.64 -12.25	43.27 3.16 -5.81	41.91 3.28 -0.97	37.54 2.39 -4.06
MONTAUK___DIESEL 23721	38.44 6.63 -0.39	38.55 6.81 -0.63	35.74 6.26 -0.34	35.79 5.99 -1.57	36.85 5.84 -1.81	38.82 6.15 -1.15	49.36 7.26 -8.46	50.56 8.65 -1.86	57.47 7.80 -11.60	62.36 8.31 -16.64	54.47 7.61 -13.16	52.39 7.00 -11.09	49.67 6.85 -7.72	45.40 5.96 -7.58	42.64 5.19 -5.00	41.15 4.64 -4.98	41.47 4.54 -5.40	44.93 5.13 -8.13	51.04 5.82 -14.29	61.82 9.72 -14.12	60.23 8.86 -13.49	48.23 7.51 -6.41	44.68 5.95 -1.06	39.94 4.38 -4.47
MUNSVILLE_WIND_PWR 323609	34.44 3.02 0.00	34.00 2.89 0.00	31.47 2.33 0.00	30.57 2.34 0.00	31.60 2.39 -0.01	34.44 2.87 -0.05	36.90 2.79 -0.48	43.05 3.00 0.00	44.88 3.31 -3.51	45.60 3.37 -4.82	40.23 2.56 -3.98	40.23 2.57 -3.35	39.82 2.39 -2.33	36.44 2.29 -2.29	36.20 2.24 -1.51	35.28 2.24 -1.51	35.43 2.27 -1.63	36.50 2.38 -2.46	37.63 2.38 -4.32	44.90 2.66 -4.27	44.65 2.69 -4.08	38.43 2.20 -1.93	40.17 2.18 -0.32	34.80 2.36 -1.35
N SALMON___HYD 24042	29.57 -1.85 0.00	29.56 -1.56 0.00	27.82 -1.31 0.00	26.93 -1.30 0.00	20.46 -5.11 3.62	19.86 -5.49 6.18	26.94 -5.89 0.80	29.25 -6.89 3.91	32.25 -5.25 0.57	26.86 -5.95 4.60	27.86 -5.19 0.64	28.79 -4.97 0.54	30.23 -4.49 0.38	27.76 -3.73 0.37	28.38 -3.83 0.24	27.19 -4.10 0.24	27.17 -4.10 0.26	26.71 -4.56 0.40	25.63 -4.61 0.70	32.77 -4.52 0.69	31.99 -5.23 0.66	29.98 -4.01 0.31	26.08 -6.59 5.00	22.61 -5.66 2.82
N.E_GEN_SANDY PD 24062	33.84 2.42 0.00	33.16 2.05 0.00	31.09 1.95 0.00	30.01 1.78 0.00	30.71 1.46 -0.06	33.32 1.61 -0.18	37.19 1.72 -1.84	40.07 2.12 2.10	42.94 2.06 -2.82	46.05 2.02 -6.61	47.44 1.79 -11.96	47.37 1.82 -11.25	44.18 1.86 -7.22	42.45 1.72 -8.87	40.09 1.78 -5.85	39.13 1.77 -5.83	39.59 1.73 -6.32	42.90 1.71 -9.52	49.30 1.64 -16.72	53.74 1.97 -13.79	48.70 1.97 -8.85	43.58 1.78 -7.49	40.91 2.00 -1.25	37.94 1.62 -5.24
NARROWS_GT1_1 24228	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT1_2 24229	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT1_3 24230	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT1_4 24231	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48

NARROWS_GT1_5 24232	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT1_6 24233	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT1_7 24234	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT1_8 24235	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT2_1 24236	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT2_2 24237	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT2_3 24238	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT2_4 24239	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT2_5 24240	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT2_6 24241	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT2_7 24242	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NARROWS_GT2_8 24243	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NEG CAPITAL___MECHNVIL 23645	34.06 2.64 0.00	33.38 2.27 0.00	31.18 2.04 0.00	30.24 2.00 0.00	30.92 1.66 -0.06	33.55 1.83 -0.20	37.80 2.19 -1.99	42.45 2.40 0.00	54.98 2.28 -14.63	60.02 2.51 -20.09	52.49 2.19 -16.61	50.56 2.26 -14.00	47.01 2.18 -9.73	43.29 1.88 -9.55	40.77 2.01 -6.30	39.77 1.96 -6.28	40.27 1.92 -6.81	43.95 2.03 -10.25	50.79 1.86 -18.00	57.90 2.13 -17.80	57.00 2.12 -16.99	44.19 1.82 -8.07	41.38 2.37 -1.34	38.50 1.77 -5.64
NEG CENTRAL_HIGH_ACRES 23767	29.98 -1.45 0.00	29.68 -1.43 0.00	27.74 -1.40 0.00	26.99 -1.24 0.00	27.27 -1.93 -0.01	29.49 -2.05 -0.02	31.42 -2.39 -0.17	37.08 -2.96 0.00	36.03 -3.31 -1.28	36.06 -3.11 -1.75	32.38 -2.76 -1.45	32.68 -2.85 -1.22	32.97 -2.98 -0.85	29.98 -2.71 -0.83	30.18 -2.82 -0.55	29.46 -2.62 -0.55	29.48 -2.65 -0.59	29.97 -2.60 -0.90	29.94 -2.57 -1.57	36.30 -3.23 -1.55	36.14 -3.22 -1.48	31.99 -3.02 -0.70	35.07 -2.71 -0.12	29.56 -2.02 -0.49
NEG CENTRAL___DRP 24199	31.58 0.16 0.00	31.17 0.06 0.00	29.17 0.03 0.00	28.34 0.11 0.00	28.88 -0.32 -0.01	31.23 -0.32 -0.02	33.25 -0.57 -0.19	39.21 -0.84 0.00	38.47 -0.99 -1.39	38.43 -0.90 -1.91	34.40 -0.88 -1.58	34.64 -0.99 -1.33	34.98 -1.05 -0.93	31.88 -0.89 -0.91	32.08 -0.97 -0.60	31.28 -0.85 -0.60	31.33 -0.85 -0.65	31.88 -0.76 -0.98	31.84 -0.80 -1.71	38.53 -1.14 -1.69	38.44 -1.06 -1.62	33.97 -1.10 -0.77	36.85 -0.94 -0.13	31.22 -0.40 -0.54
NEG CENTRAL___INDECK 23768	31.77 0.35 0.00	31.48 0.37 0.00	29.37 0.23 0.00	28.57 0.34 0.00	28.76 -0.44 -0.01	31.20 -0.35 -0.02	33.34 -0.54 -0.25	39.21 -0.84 0.00	38.55 -1.37 -1.85	38.77 -1.20 -2.55	34.72 -1.08 -2.11	34.88 -1.20 -1.77	35.00 -1.33 -1.23	31.73 -1.34 -1.21	31.76 -1.49 -0.80	30.97 -1.36 -0.80	31.04 -1.36 -0.86	31.77 -1.20 -1.30	31.98 -1.24 -2.28	38.60 -1.63 -2.26	38.52 -1.52 -2.16	33.78 -1.54 -1.02	36.86 -0.98 -0.17	31.37 -0.44 -0.72

NEG CENTRAL____SENECA 23627	31.73 0.31 0.00	31.33 0.22 0.00	29.31 0.17 0.00	28.49 0.25 0.00	28.94 -0.26 -0.01	31.26 -0.28 -0.02	33.27 -0.57 -0.21	39.13 -0.92 0.00	38.44 -1.18 -1.56	38.47 -1.09 -2.14	34.41 -1.04 -1.77	34.66 -1.13 -1.49	34.91 -1.23 -1.03	31.82 -1.05 -1.02	31.95 -1.17 -0.67	31.22 -0.98 -0.67	31.25 -1.01 -0.72	31.84 -0.92 -1.09	31.92 -0.93 -1.92	38.50 -1.37 -1.89	38.40 -1.29 -1.81	33.82 -1.34 -0.86	36.72 -1.09 -0.14	31.28 -0.40 -0.60
NEG CENTRAL____STATE_STREET 24147	32.36 0.94 0.00	31.95 0.84 0.00	29.86 0.73 0.00	29.05 0.82 0.00	29.70 0.50 -0.01	32.14 0.60 -0.02	34.09 0.27 -0.19	40.17 0.12 0.00	39.64 0.15 -1.42	39.59 0.22 -1.95	35.37 0.07 -1.61	35.63 -0.03 -1.36	35.98 -0.07 -0.94	32.91 0.13 -0.93	33.13 0.06 -0.61	32.27 0.13 -0.61	32.35 0.16 -0.66	32.95 0.29 -1.00	32.87 0.19 -1.75	39.67 -0.04 -1.73	39.61 0.08 -1.65	34.95 -0.14 -0.78	37.80 0.00 -0.13	32.13 0.50 -0.55
NEG MILLWOOD____DRP 24198	35.00 3.58 0.00	34.07 2.96 0.00	31.96 2.83 0.00	30.86 2.63 0.00	31.61 2.36 -0.05	34.33 2.65 -0.16	38.22 2.99 -1.60	43.93 3.88 0.00	53.69 3.84 -11.78	57.19 3.59 -16.18	50.30 3.23 -13.38	48.80 3.22 -11.27	46.28 3.33 -7.84	42.61 3.06 -7.69	40.51 2.99 -5.08	39.33 2.74 -5.06	39.79 2.77 -5.49	42.72 2.79 -8.26	48.35 2.91 -14.51	56.08 3.76 -14.34	55.21 3.64 -13.70	44.17 3.36 -6.50	42.21 3.47 -1.08	38.24 2.61 -4.54
NEG NORTH_FLCN_SEA 23793	30.01 -1.41 0.00	30.08 -1.03 0.00	28.29 -0.84 0.00	27.38 -0.85 0.00	20.70 -4.88 3.62	20.11 -5.23 6.18	27.20 -5.62 0.81	29.57 -6.57 3.91	32.42 -5.02 0.62	27.01 -5.72 4.68	27.96 -5.02 0.71	28.90 -4.80 0.60	30.37 -4.32 0.42	27.91 -3.54 0.41	28.52 -3.67 0.27	27.35 -3.91 0.27	27.36 -3.88 0.29	26.89 -4.34 0.44	25.74 -4.42 0.77	32.89 -4.33 0.76	32.11 -5.04 0.73	30.12 -3.84 0.35	26.30 -6.37 5.00	22.80 -5.44 2.84
NEG NORTH_KES_CHATEGAY 23792	29.50 -1.92 0.00	29.59 -1.52 0.00	27.82 -1.31 0.00	26.93 -1.30 0.00	20.32 -5.25 3.62	19.70 -5.64 6.18	26.67 -6.15 0.81	28.93 -7.21 3.91	31.82 -5.63 0.61	26.43 -6.32 4.66	27.44 -5.56 0.69	28.37 -5.35 0.58	29.85 -4.84 0.41	27.42 -4.05 0.40	28.00 -4.19 0.26	26.86 -4.41 0.26	26.87 -4.38 0.28	26.40 -4.85 0.43	25.26 -4.92 0.75	32.30 -4.94 0.74	31.53 -5.64 0.71	29.54 -4.43 0.34	25.70 -6.97 5.00	22.37 -5.88 2.84
NEG NORTH____ALICE_FALLS 23915	29.66 -1.76 0.00	29.71 -1.40 0.00	27.97 -1.17 0.00	27.10 -1.13 0.00	20.41 -5.17 3.62	19.79 -5.55 6.18	26.90 -5.92 0.81	29.21 -6.93 3.91	32.11 -5.33 0.62	26.71 -6.02 4.68	27.70 -5.29 0.71	28.60 -5.11 0.60	30.09 -4.60 0.41	27.66 -3.79 0.41	28.26 -3.93 0.27	27.10 -4.16 0.27	27.11 -4.13 0.29	26.64 -4.59 0.44	25.50 -4.67 0.77	32.66 -4.56 0.76	31.85 -5.30 0.72	29.88 -4.08 0.34	26.00 -6.67 5.00	22.52 -5.72 2.84
NEG NORTH____LWR_SARANAC 23913	29.66 -1.76 0.00	29.71 -1.40 0.00	27.97 -1.17 0.00	27.10 -1.13 0.00	20.41 -5.17 3.62	19.79 -5.55 6.18	26.90 -5.92 0.81	29.21 -6.93 3.91	32.11 -5.33 0.62	26.71 -6.02 4.68	27.70 -5.29 0.71	28.60 -5.11 0.60	30.09 -4.60 0.41	27.66 -3.79 0.41	28.26 -3.93 0.27	27.10 -4.16 0.27	27.11 -4.13 0.29	26.64 -4.59 0.44	25.50 -4.67 0.77	32.66 -4.56 0.76	31.85 -5.30 0.72	29.88 -4.08 0.34	26.00 -6.67 5.00	22.52 -5.72 2.84
NEG NORTH____PLATTSBURG 23628	29.66 -1.76 0.00	29.71 -1.40 0.00	27.97 -1.17 0.00	27.10 -1.13 0.00	20.41 -5.17 3.62	19.79 -5.55 6.18	26.90 -5.92 0.81	29.21 -6.93 3.91	32.11 -5.33 0.62	26.71 -6.02 4.68	27.70 -5.29 0.71	28.60 -5.11 0.60	30.09 -4.60 0.41	27.66 -3.79 0.41	28.26 -3.93 0.27	27.10 -4.16 0.27	27.11 -4.13 0.29	26.64 -4.59 0.44	25.50 -4.67 0.77	32.66 -4.56 0.76	31.85 -5.30 0.72	29.88 -4.08 0.34	26.00 -6.67 5.00	22.52 -5.72 2.84
NEG WEST_LEA_LOCKPORT 23791	30.20 -1.23 0.00	29.96 -1.15 0.00	27.88 -1.25 0.00	27.07 -1.16 0.00	26.92 -2.28 -0.01	29.28 -2.27 -0.02	30.89 -2.96 -0.22	35.92 -4.12 0.00	34.42 -5.29 -1.65	34.74 -4.94 -2.26	31.22 -4.35 -1.87	31.38 -4.49 -1.57	31.57 -4.63 -1.10	28.67 -4.27 -1.08	28.65 -4.51 -0.71	28.05 -4.19 -0.71	28.07 -4.23 -0.77	28.68 -4.15 -1.16	28.79 -4.18 -2.03	34.67 -5.32 -2.01	34.46 -5.34 -1.92	30.27 -4.94 -0.91	34.09 -3.73 -0.15	29.24 -2.49 -0.64
NEG WEST____LANCASTR 23811	30.54 -0.88 0.00	30.27 -0.84 0.00	28.23 -0.90 0.00	27.33 -0.90 0.00	27.42 -1.78 -0.01	29.79 -1.77 -0.03	31.75 -2.15 -0.27	36.96 -3.08 0.00	36.11 -3.96 -2.00	36.50 -3.67 -2.75	32.73 -3.23 -2.27	32.89 -3.33 -1.91	32.96 -3.48 -1.33	29.92 -3.25 -1.31	29.87 -3.44 -0.86	29.14 -3.25 -0.86	29.22 -3.25 -0.93	29.96 -3.10 -1.40	30.18 -3.22 -2.46	36.19 -4.22 -2.43	36.15 -4.05 -2.32	31.63 -3.77 -1.10	34.72 -3.13 -0.18	29.87 -1.99 -0.77
NEG_PENN_ALLEGHNY 23528	32.27 0.85 0.00	31.80 0.68 0.00	29.75 0.61 0.00	28.85 0.62 0.00	29.53 0.32 -0.02	31.99 0.41 -0.05	34.61 0.47 -0.51	40.45 0.40 0.00	42.11 0.27 -3.78	42.91 0.30 -5.19	38.19 0.20 -4.29	38.09 0.17 -3.62	37.80 0.18 -2.52	34.42 0.10 -2.47	34.15 0.06 -1.63	33.19 0.03 -1.62	33.36 0.06 -1.76	34.48 0.16 -2.65	35.68 0.09 -4.66	42.66 0.08 -4.60	42.46 0.19 -4.40	36.49 0.10 -2.09	38.17 0.15 -0.35	32.86 0.31 -1.46
NEG____GEN_MONROE 24207	30.70 -0.72 0.00	30.49 -0.62 0.00	28.41 -0.73 0.00	27.67 -0.56 0.00	27.74 -1.46 -0.01	30.06 -1.48 -0.02	32.00 -1.82 -0.19	37.72 -2.32 0.00	36.55 -2.89 -1.38	36.61 -2.69 -1.89	32.90 -2.36 -1.57	33.15 -2.47 -1.32	33.42 -2.60 -0.92	30.34 -2.42 -0.90	30.45 -2.60 -0.59	29.76 -2.36 -0.59	29.78 -2.40 -0.64	30.33 -2.31 -0.97	30.35 -2.29 -1.70	36.77 -2.89 -1.68	36.57 -2.92 -1.60	32.29 -2.78 -0.76	35.65 -2.15 -0.13	30.16 -1.46 -0.53
NEPA____ENERGY 23901	31.14 -0.28 0.00	30.80 -0.31 0.00	28.79 -0.35 0.00	27.84 -0.40 0.00	28.15 -1.05 -0.01	30.58 -0.98 -0.03	32.79 -1.14 -0.31	38.16 -1.88 0.00	37.73 -2.59 -2.26	38.16 -2.36 -3.10	34.13 -2.12 -2.56	34.33 -2.13 -2.16	34.39 -2.21 -1.50	31.23 -2.10 -1.47	31.19 -2.24 -0.97	30.29 -2.21 -0.97	30.44 -2.14 -1.05	31.25 -2.00 -1.58	31.54 -2.17 -2.77	37.64 -3.08 -2.74	37.73 -2.77 -2.62	33.04 -2.50 -1.24	35.54 -2.34 -0.21	30.65 -1.31 -0.87
NEVERSINK____HYD 23608	34.28 2.86 0.00	33.63 2.52 0.00	31.50 2.36 0.00	30.43 2.20 0.00	31.31 2.07 -0.04	33.99 2.33 -0.14	37.52 2.52 -1.37	43.41 3.36 0.00	51.43 3.27 -10.09	54.38 3.11 -13.86	47.84 2.70 -11.46	46.70 2.74 -9.65	44.63 2.81 -6.71	41.00 2.55 -6.59	39.27 2.47 -4.35	38.20 2.33 -4.33	38.53 2.30 -4.70	40.95 2.31 -6.97	45.59 2.41 -12.24	53.15 3.08 -12.10	52.54 3.11 -11.55	42.53 2.74 -5.48	41.44 2.86 -0.91	37.03 2.11 -3.83
NEWTON____FALLS_HYD 23847	30.48 -0.94 0.00	29.93 -1.18 0.00	28.00 -1.14 0.00	27.13 -1.10 0.00	26.07 -3.12 0.00	28.18 -3.34 0.00	30.10 -3.50 0.03	35.76 -4.28 0.00	34.80 -3.05 0.22	33.82 -3.29 0.30	30.51 -2.93 0.25	31.38 -2.71 0.21	32.40 -2.56 0.15	29.52 -2.20 0.14	30.05 -2.30 0.09	29.07 -2.36 0.09	28.91 -2.52 0.10	28.66 -2.85 0.15	27.91 -2.75 0.27	34.86 -2.85 0.27	34.44 -3.18 0.26	31.75 -2.44 0.12	33.65 -3.99 0.02	27.71 -3.30 0.09
NIAGARA____ 23760	29.82 -1.60 0.00	29.56 -1.56 0.00	27.53 -1.60 0.00	26.74 -1.50 0.00	26.60 -2.60 -0.01	28.90 -2.65 -0.02	30.49 -3.36 -0.22	35.36 -4.69 0.00	33.76 -5.94 -1.63	34.12 -5.54 -2.24	30.66 -4.89 -1.85	30.85 -5.01 -1.56	30.99 -5.20 -1.08	28.18 -4.75 -1.06	28.16 -5.00 -0.70	27.57 -4.67 -0.70	27.59 -4.70 -0.76	28.16 -4.66 -1.14	28.30 -4.64 -2.01	34.08 -5.89 -1.99	33.87 -5.91 -1.90	29.78 -5.42 -0.90	33.64 -4.18 -0.15	28.86 -2.86 -0.63

NINE_MILE_1 23575	30.60 -0.82 0.00	30.24 -0.87 0.00	28.29 -0.84 0.00	27.44 -0.79 0.00	28.18 -1.02 0.00	30.43 -1.10 -0.01	32.51 -1.21 -0.09	38.56 -1.48 0.00	37.28 -1.48 -0.69	36.95 -1.42 -0.95	33.20 -1.28 -0.79	33.66 -1.30 -0.66	34.20 -1.37 -0.46	31.07 -1.24 -0.45	31.52 -1.23 -0.30	30.66 -1.17 -0.30	30.69 -1.17 -0.32	31.02 -1.14 -0.49	30.65 -1.14 -0.86	37.42 -1.41 -0.85	37.29 -1.40 -0.81	33.38 -1.30 -0.38	36.41 -1.32 -0.06	30.33 -1.03 -0.27
NINE_MILE_2 23744	30.60 -0.82 0.00	30.24 -0.87 0.00	28.29 -0.84 0.00	27.44 -0.79 0.00	28.17 -1.02 0.00	30.43 -1.10 -0.01	32.51 -1.21 -0.09	38.56 -1.48 0.00	37.27 -1.48 -0.69	36.94 -1.42 -0.95	33.20 -1.28 -0.78	33.66 -1.30 -0.66	34.19 -1.37 -0.46	31.07 -1.24 -0.45	31.55 -1.20 -0.30	30.66 -1.17 -0.30	30.69 -1.17 -0.32	31.01 -1.14 -0.48	30.67 -1.11 -0.85	37.41 -1.41 -0.84	37.28 -1.40 -0.80	33.38 -1.30 -0.38	36.41 -1.32 -0.06	30.33 -1.03 -0.27
NM_CAPITAL___DRP 24208	33.02 1.60 0.00	32.45 1.34 0.00	30.39 1.25 0.00	29.53 1.30 0.00	30.16 0.91 -0.06	32.67 0.95 -0.20	36.66 1.04 -1.99	41.25 1.20 0.00	53.87 1.14 -14.66	58.79 1.23 -20.14	51.42 1.08 -16.65	49.46 1.13 -14.03	46.02 1.16 -9.75	42.42 0.99 -9.58	39.84 1.07 -6.32	38.90 1.07 -6.30	39.43 1.07 -6.83	43.02 1.08 -10.27	49.97 0.99 -18.04	56.99 1.18 -17.84	56.09 1.17 -17.03	43.42 1.03 -8.08	40.26 1.24 -1.34	37.70 0.96 -5.65
NM_CENTRAL___DRP 24181	31.33 -0.09 0.00	30.86 -0.25 0.00	28.87 -0.26 0.00	28.03 -0.20 0.00	28.76 -0.44 0.00	31.06 -0.47 -0.01	33.24 -0.50 -0.11	39.37 -0.68 0.00	38.25 -0.65 -0.84	37.96 -0.60 -1.15	34.10 -0.54 -0.95	34.52 -0.58 -0.80	35.03 -0.63 -0.56	31.80 -0.61 -0.55	32.20 -0.62 -0.36	31.32 -0.57 -0.36	31.35 -0.57 -0.39	31.75 -0.51 -0.59	31.47 -0.49 -1.03	38.35 -0.65 -1.02	38.25 -0.61 -0.97	34.15 -0.62 -0.46	37.18 -0.57 -0.08	31.01 -0.40 -0.32
NM_FRONTIER___DRP 24179	29.94 -1.48 0.00	29.68 -1.43 0.00	27.65 -1.49 0.00	26.82 -1.41 0.00	26.69 -2.51 -0.01	28.99 -2.55 -0.02	30.59 -3.26 -0.22	35.48 -4.57 0.00	33.90 -5.82 -1.66	34.23 -5.46 -2.27	30.79 -4.78 -1.88	30.95 -4.94 -1.58	31.08 -5.13 -1.10	28.26 -4.68 -1.08	28.23 -4.93 -0.71	27.64 -4.60 -0.71	27.67 -4.64 -0.77	28.27 -4.56 -1.16	28.40 -4.58 -2.04	34.18 -5.81 -2.02	33.97 -5.83 -1.93	29.87 -5.35 -0.91	33.75 -4.07 -0.15	28.96 -2.77 -0.64
NM_ST_REGIS___HYD 24053	29.50 -1.92 0.00	29.34 -1.77 0.00	27.56 -1.57 0.00	26.65 -1.58 0.00	20.64 -4.93 3.62	20.05 -5.30 6.18	27.09 -5.75 0.79	29.33 -6.81 3.91	32.38 -5.22 0.47	27.15 -5.80 4.47	28.04 -5.12 0.53	29.05 -4.80 0.45	30.41 -4.39 0.31	27.89 -3.66 0.31	28.45 -3.80 0.20	27.33 -4.00 0.20	27.18 -4.13 0.22	26.75 -4.59 0.33	25.75 -4.61 0.58	32.77 -4.63 0.57	32.07 -5.27 0.54	29.93 -4.12 0.26	26.24 -6.44 4.99	22.83 -5.47 2.78
NORTHPORT___1 23551	36.18 4.37 -0.39	35.54 3.80 -0.63	33.09 3.61 -0.34	33.22 3.42 -1.57	34.22 3.21 -1.81	36.14 3.47 -1.14	45.86 3.77 -8.46	46.67 4.77 -1.86	54.08 4.42 -11.60	58.40 4.34 -16.64	50.43 3.57 -13.16	48.89 3.50 -11.09	46.62 3.79 -7.72	42.94 3.50 -7.58	40.60 3.15 -5.00	39.29 2.77 -4.98	39.48 2.55 -5.40	42.49 2.69 -8.13	48.01 2.78 -14.29	56.24 4.14 -14.12	55.15 3.79 -13.49	44.62 3.91 -6.41	42.39 3.65 -1.06	37.92 2.36 -4.47
NORTHPORT___2 23552	36.18 4.37 -0.39	35.54 3.80 -0.63	33.09 3.61 -0.34	33.22 3.42 -1.57	34.22 3.21 -1.81	36.14 3.47 -1.14	45.86 3.77 -8.46	46.67 4.77 -1.86	54.08 4.42 -11.60	58.40 4.34 -16.64	50.43 3.57 -13.16	48.89 3.50 -11.09	46.62 3.79 -7.72	42.94 3.50 -7.58	40.60 3.15 -5.00	39.29 2.77 -4.98	39.48 2.55 -5.40	42.49 2.69 -8.13	48.01 2.78 -14.29	56.24 4.14 -14.12	55.15 3.79 -13.49	44.62 3.91 -6.41	42.39 3.65 -1.06	37.92 2.36 -4.47
NORTHPORT___3 23553	35.90 4.08 -0.39	35.29 3.55 -0.63	32.79 3.32 -0.34	32.91 3.11 -1.57	33.90 2.89 -1.81	35.85 3.18 -1.14	45.59 3.50 -8.46	46.23 4.33 -1.86	53.47 3.81 -11.60	57.80 3.74 -16.64	49.99 3.13 -13.16	48.59 3.19 -11.09	46.41 3.58 -7.72	42.79 3.35 -7.58	40.37 2.92 -5.00	38.97 2.46 -4.98	39.17 2.24 -5.40	42.18 2.38 -8.13	47.54 2.32 -14.29	55.52 3.42 -14.12	54.32 2.95 -13.49	44.42 3.70 -6.41	42.16 3.43 -1.06	37.80 2.24 -4.47
NORTHPORT___4 23650	35.90 4.08 -0.39	35.29 3.55 -0.63	32.79 3.32 -0.34	32.91 3.11 -1.57	33.90 2.89 -1.81	35.85 3.18 -1.14	45.59 3.50 -8.46	46.23 4.33 -1.86	53.47 3.81 -11.60	57.80 3.74 -16.64	49.99 3.13 -13.16	48.59 3.19 -11.09	46.41 3.58 -7.72	42.79 3.35 -7.58	40.37 2.92 -5.00	38.97 2.46 -4.98	39.17 2.24 -5.40	42.18 2.38 -8.13	47.54 2.32 -14.29	55.52 3.42 -14.12	54.32 2.95 -13.49	44.42 3.70 -6.41	42.16 3.43 -1.06	37.80 2.24 -4.47
NORTHPORT___IC 23718	36.18 4.37 -0.39	35.54 3.80 -0.63	33.09 3.61 -0.34	33.22 3.42 -1.57	34.22 3.21 -1.81	36.14 3.47 -1.14	45.86 3.77 -8.46	46.67 4.77 -1.86	54.08 4.42 -11.60	58.40 4.34 -16.64	50.43 3.57 -13.16	48.89 3.50 -11.09	46.62 3.79 -7.72	42.94 3.50 -7.58	40.60 3.15 -5.00	39.29 2.77 -4.98	39.48 2.55 -5.40	42.49 2.69 -8.13	48.01 2.78 -14.29	56.24 4.14 -14.12	55.15 3.79 -13.49	44.62 3.91 -6.41	42.39 3.65 -1.06	37.92 2.36 -4.47
NPX_GEN_1385_PROXY 323591	35.93 4.12 -0.39	35.07 3.33 -0.63	32.94 3.47 -0.34	33.16 3.36 -1.57	34.13 3.12 -1.81	35.98 3.31 -1.14	45.35 3.26 -8.46	46.59 4.69 -1.86	54.00 4.34 -11.60	58.32 4.27 -16.64	30.00 3.10 6.79	30.00 3.02 7.32	30.00 3.26 8.37	30.00 3.03 4.89	30.00 2.69 5.15	30.00 2.33 3.87	30.00 2.11 3.64	32.00 2.25 1.92	38.00 2.35 -4.71	42.00 3.61 -0.41	40.00 3.26 1.14	30.00 3.40 7.70	30.00 3.09 10.76	33.73 1.93 -0.72
NPX_GEN_CSC 323557	36.09 4.27 -0.39	36.53 4.79 -0.63	33.90 4.43 -0.34	34.01 4.21 -1.57	35.04 4.03 -1.81	36.77 4.10 -1.15	47.00 4.91 -8.46	47.23 5.33 -1.86	53.81 4.15 -11.60	58.51 4.45 -16.64	50.90 4.04 -13.16	48.93 3.53 -11.09	46.30 3.48 -7.72	42.44 2.99 -7.58	39.75 2.30 -5.00	38.34 1.83 -4.98	38.60 1.67 -5.40	41.89 2.09 -8.13	47.85 2.63 -14.29	57.34 5.24 -14.12	55.95 4.58 -13.49	44.73 4.01 -6.41	41.37 2.64 -1.06	37.46 1.90 -4.47
NSINS_S_GLNS_FALLS 23858	34.41 2.98 0.00	33.60 2.49 0.00	31.38 2.24 0.00	30.29 2.06 0.00	31.04 1.78 -0.06	33.74 2.02 -0.20	38.29 2.66 -2.00	43.01 2.96 0.00	55.72 2.89 -14.76	60.87 3.18 -20.28	53.18 2.73 -16.76	51.24 2.81 -14.12	47.59 2.67 -9.82	43.76 2.26 -9.64	41.34 2.53 -6.36	40.01 2.14 -6.34	40.52 2.11 -6.87	44.36 2.34 -10.34	51.21 2.10 -18.17	58.22 2.28 -17.96	57.27 2.23 -17.15	44.33 1.89 -8.14	41.66 2.64 -1.35	38.67 1.90 -5.69
NUCOR_STEEL___DRP 24197	32.14 0.72 0.00	31.73 0.62 0.00	29.66 0.52 0.00	28.85 0.62 0.00	29.49 0.29 -0.01	31.92 0.38 -0.02	33.83 0.00 -0.19	39.85 -0.20 0.00	39.31 -0.19 -1.43	39.27 -0.11 -1.97	35.08 -0.24 -1.63	35.36 -0.31 -1.37	35.67 -0.39 -0.95	32.70 -0.10 -0.94	32.91 -0.16 -0.62	32.08 -0.06 -0.62	32.17 -0.03 -0.67	32.77 0.10 -1.01	32.67 -0.03 -1.77	39.38 -0.34 -1.75	39.28 -0.27 -1.67	34.68 -0.41 -0.79	37.50 -0.30 -0.13	31.95 0.31 -0.55
NYISO_LBMP_REFERENCE 24008	31.42 0.00 0.00	31.11 0.00 0.00	29.14 0.00 0.00	28.23 0.00 0.00	29.19 0.00 0.00	31.52 0.00 0.00	33.63 0.00 0.00	40.05 0.00 0.00	38.07 0.00 0.00	37.42 0.00 0.00	33.69 0.00 0.00	34.30 0.00 0.00	35.10 0.00 0.00	31.86 0.00 0.00	32.45 0.00 0.00	31.53 0.00 0.00	31.53 0.00 0.00	31.67 0.00 0.00	30.93 0.00 0.00	37.98 0.00 0.00	37.88 0.00 0.00	34.30 0.00 0.00	37.67 0.00 0.00	31.09 0.00 0.00

NYPA_BRENTWD____GT 24164	36.43 4.62 -0.39	35.97 4.23 -0.63	33.46 3.99 -0.34	33.56 3.75 -1.57	34.57 3.56 -1.81	36.48 3.81 -1.15	46.33 4.24 -8.46	47.11 5.21 -1.86	54.34 4.68 -11.60	58.77 4.71 -16.64	50.93 4.08 -13.16	49.27 3.88 -11.09	46.90 4.07 -7.72	43.17 3.73 -7.58	40.73 3.28 -5.00	39.38 2.87 -4.98	39.58 2.65 -5.40	42.68 2.88 -8.13	48.28 3.06 -14.29	56.92 4.82 -14.12	55.80 4.43 -13.49	45.00 4.29 -6.41	42.50 3.77 -1.06	38.11 2.55 -4.47
NYPA_GOWANUS____GT5 24156	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NYPA_GOWANUS____GT6 24157	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48
NYPA_HARLEM__RVR_GT1 24160	35.32 3.90 -0.01	34.45 3.33 -0.01	32.29 3.15 -0.01	31.20 2.96 -0.01	31.99 2.74 -0.06	34.75 3.06 -0.16	38.61 3.40 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.89 3.55 -15.92	50.05 3.20 -13.16	48.65 3.26 -11.08	46.22 3.41 -7.71	42.51 3.09 -7.56	40.49 3.05 -4.99	39.37 2.87 -4.97	39.82 2.90 -5.39	42.77 2.98 -8.13	48.15 2.94 -14.28	55.89 3.80 -14.11	55.07 3.71 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.40 2.83 -4.48
NYPA_HARLEM__RVR_GT2 24161	35.32 3.90 -0.01	34.45 3.33 -0.01	32.29 3.15 -0.01	31.20 2.96 -0.01	31.99 2.74 -0.06	34.75 3.06 -0.16	38.61 3.40 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.89 3.55 -15.92	50.05 3.20 -13.16	48.65 3.26 -11.08	46.22 3.41 -7.71	42.51 3.09 -7.56	40.49 3.05 -4.99	39.37 2.87 -4.97	39.82 2.90 -5.39	42.77 2.98 -8.13	48.15 2.94 -14.28	55.89 3.80 -14.11	55.07 3.71 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.40 2.83 -4.48
NYPA_KENT____GT 24152	35.42 3.99 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.58 3.92 -11.60	57.23 3.89 -15.93	50.38 3.50 -13.18	52.20 3.57 -14.33	52.50 3.72 -13.67	42.83 3.38 -7.59	40.76 3.31 -5.00	39.63 3.12 -4.98	40.08 3.15 -5.40	43.03 3.23 -8.13	48.44 3.22 -14.29	57.59 4.14 -15.48	55.46 4.09 -13.49	44.46 3.74 -6.42	42.62 3.88 -1.07	38.59 3.02 -4.48
NYPA_POUCH1____GT 24155	35.36 3.93 -0.01	34.39 3.27 -0.01	32.17 3.03 -0.01	31.06 2.82 -0.01	31.85 2.60 -0.06	34.59 2.90 -0.16	38.44 3.23 -1.58	43.97 3.92 0.00	53.47 3.81 -11.60	57.16 3.82 -15.93	50.31 3.44 -13.18	51.78 3.50 -13.98	51.78 3.65 -13.03	42.76 3.31 -7.59	40.69 3.25 -5.00	39.57 3.06 -4.98	40.02 3.09 -5.40	42.97 3.17 -8.13	48.41 3.19 -14.29	57.74 4.10 -15.66	55.42 4.05 -13.49	44.43 3.70 -6.42	42.62 3.88 -1.07	38.55 2.98 -4.48
NYPA_VERNON____GT2 24162	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.17	38.54 3.33 -1.58	44.17 4.12 0.00	53.58 3.92 -11.60	57.19 3.85 -15.93	50.35 3.47 -13.18	52.52 3.53 -14.68	53.07 3.65 -14.31	42.77 3.31 -7.59	40.69 3.25 -5.00	39.60 3.09 -4.98	40.05 3.12 -5.40	43.00 3.20 -8.13	48.41 3.19 -14.29	57.33 4.06 -15.29	55.34 3.98 -13.49	44.40 3.67 -6.42	42.55 3.80 -1.07	38.52 2.95 -4.48
NYPA_VERNON____GT3 24163	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.17	38.54 3.33 -1.58	44.17 4.12 0.00	53.58 3.92 -11.60	57.19 3.85 -15.93	50.35 3.47 -13.18	52.52 3.53 -14.68	53.07 3.65 -14.31	42.77 3.31 -7.59	40.69 3.25 -5.00	39.60 3.09 -4.98	40.05 3.12 -5.40	43.00 3.20 -8.13	48.41 3.19 -14.29	57.33 4.06 -15.29	55.34 3.98 -13.49	44.40 3.67 -6.42	42.55 3.80 -1.07	38.52 2.95 -4.48
NYPA__ASTORIA_CC1 323568	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.15 2.91 -0.01	31.94 2.69 -0.06	34.68 2.99 -0.16	38.58 3.36 -1.58	44.17 4.12 0.00	53.58 3.92 -11.60	57.19 3.85 -15.93	50.34 3.47 -13.18	51.81 3.53 -13.98	51.78 3.65 -13.02	42.76 3.31 -7.59	40.69 3.25 -5.00	39.60 3.09 -4.98	40.05 3.12 -5.40	43.00 3.20 -8.13	48.41 3.19 -14.29	57.70 4.06 -15.66	55.34 3.98 -13.49	44.39 3.67 -6.42	42.54 3.80 -1.07	38.52 2.95 -4.48
NYPA__ASTORIA_CC2 323569	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.15 2.91 -0.01	31.94 2.69 -0.06	34.68 2.99 -0.16	38.54 3.33 -1.58	44.17 4.12 0.00	53.54 3.88 -11.60	57.16 3.82 -15.93	50.31 3.44 -13.18	51.78 3.50 -13.98	51.78 3.65 -13.02	42.76 3.31 -7.59	40.69 3.25 -5.00	39.57 3.06 -4.98	40.02 3.09 -5.40	42.97 3.17 -8.13	48.41 3.19 -14.29	57.67 4.03 -15.66	55.34 3.98 -13.49	44.36 3.64 -6.42	42.51 3.77 -1.07	38.52 2.95 -4.48
NYPA__HOLTSVILL 23794	36.18 4.37 -0.39	36.47 4.73 -0.63	33.84 4.37 -0.34	33.92 4.12 -1.57	34.98 3.97 -1.81	36.71 4.04 -1.15	46.87 4.78 -8.46	47.31 5.41 -1.86	54.08 4.42 -11.60	58.77 4.71 -16.64	51.10 4.25 -13.16	49.17 3.77 -11.09	46.55 3.72 -7.72	42.69 3.25 -7.58	40.04 2.60 -5.00	38.62 2.11 -4.98	38.88 1.95 -5.40	42.18 2.38 -8.13	48.07 2.85 -14.29	57.53 5.43 -14.12	56.18 4.81 -13.49	44.97 4.25 -6.41	41.71 2.98 -1.06	37.83 2.27 -4.47
NYPA__HELLGATE_GT1 24158	35.32 3.90 -0.01	34.45 3.33 -0.01	32.29 3.15 -0.01	31.20 2.96 -0.01	31.99 2.74 -0.06	34.75 3.06 -0.16	38.61 3.40 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.89 3.55 -15.92	50.05 3.20 -13.16	48.65 3.26 -11.08	46.22 3.41 -7.71	42.51 3.09 -7.56	40.49 3.05 -4.99	39.37 2.87 -4.97	39.82 2.90 -5.39	42.77 2.98 -8.13	48.15 2.94 -14.28	55.89 3.80 -14.11	55.07 3.71 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.40 2.83 -4.48
NYPA__HELLGATE_GT2 24159	35.32 3.90 -0.01	34.45 3.33 -0.01	32.29 3.15 -0.01	31.20 2.96 -0.01	31.99 2.74 -0.06	34.75 3.06 -0.16	38.61 3.40 -1.58	44.13 4.08 0.00	53.31 3.65 -11.59	56.89 3.55 -15.92	50.05 3.20 -13.16	48.65 3.26 -11.08	46.22 3.41 -7.71	42.51 3.09 -7.56	40.49 3.05 -4.99	39.37 2.87 -4.97	39.82 2.90 -5.39	42.77 2.98 -8.13	48.15 2.94 -14.28	55.89 3.80 -14.11	55.07 3.71 -13.48	44.14 3.43 -6.41	42.36 3.62 -1.07	38.40 2.83 -4.48
NYS_BARGE__HYD 23848	30.23 -1.19 0.00	29.99 -1.12 0.00	27.91 -1.22 0.00	27.10 -1.13 0.00	26.98 -2.22 -0.01	29.31 -2.24 -0.02	30.96 -2.89 -0.22	36.04 -4.00 0.00	34.49 -5.22 -1.64	34.80 -4.86 -2.25	31.30 -4.25 -1.86	31.44 -4.43 -1.56	31.63 -4.56 -1.09	28.72 -4.21 -1.07	28.71 -4.45 -0.70	28.10 -4.13 -0.70	28.13 -4.16 -0.76	28.73 -4.09 -1.15	28.87 -4.08 -2.02	34.73 -5.24 -2.00	34.56 -5.23 -1.91	30.37 -4.84 -0.91	34.16 -3.65 -0.15	29.30 -2.42 -0.63
O.H._GEN_BRUCE 24063	29.79 -1.63 0.00	29.52 -1.59 0.00	27.50 -1.63 0.00	26.71 -1.52 0.00	26.60 -2.60 -0.01	28.87 -2.68 -0.02	30.45 -3.40 -0.22	35.36 -4.69 0.00	33.79 -5.86 -1.59	34.10 -5.50 -2.18	30.68 -4.82 -1.80	30.85 -4.97 -1.52	31.00 -5.16 -1.06	28.18 -4.72 -1.04	28.17 -4.97 -0.68	27.58 -4.64 -0.68	27.60 -4.67 -0.74	28.19 -4.59 -1.11	28.31 -4.58 -1.96	34.06 -5.85 -1.93	33.89 -5.83 -1.85	29.83 -5.35 -0.88	33.67 -4.14 -0.15	28.84 -2.86 -0.61

OAK ORCHARD___HYD 24046	30.45 -0.97 0.00	30.18 -0.93 0.00	28.20 -0.93 0.00	27.44 -0.79 0.00	27.59 -1.61 -0.01	29.87 -1.67 -0.02	31.79 -2.02 -0.18	37.52 -2.52 0.00	36.38 -3.01 -1.32	36.42 -2.81 -1.82	32.77 -2.43 -1.50	33.03 -2.54 -1.26	33.32 -2.67 -0.88	30.27 -2.45 -0.86	30.43 -2.60 -0.57	29.70 -2.40 -0.57	29.72 -2.43 -0.62	30.22 -2.38 -0.93	30.21 -2.35 -1.63	36.63 -2.96 -1.61	36.46 -2.95 -1.54	32.25 -2.78 -0.73	35.53 -2.26 -0.12	29.98 -1.62 -0.51
OCC_CHEM___DRP 24175	29.98 -1.45 0.00	29.71 -1.40 0.00	27.68 -1.46 0.00	26.88 -1.36 0.00	26.72 -2.48 -0.01	29.03 -2.52 -0.02	30.63 -3.23 -0.23	35.52 -4.53 0.00	33.94 -5.79 -1.66	34.31 -5.39 -2.28	30.83 -4.75 -1.88	31.02 -4.87 -1.59	31.12 -5.09 -1.10	28.29 -4.65 -1.08	28.27 -4.90 -0.72	27.67 -4.57 -0.71	27.70 -4.60 -0.77	28.30 -4.53 -1.16	28.46 -4.52 -2.04	34.23 -5.77 -2.02	34.05 -5.76 -1.93	29.90 -5.32 -0.92	33.79 -4.03 -0.15	28.99 -2.74 -0.64
OLIN_CORP_DRP 24177	30.04 -1.38 0.00	29.80 -1.31 0.00	27.74 -1.40 0.00	26.93 -1.30 0.00	26.78 -2.42 -0.01	29.09 -2.46 -0.02	30.73 -3.13 -0.23	35.68 -4.37 0.00	34.11 -5.63 -1.67	34.48 -5.24 -2.30	30.98 -4.62 -1.90	31.14 -4.77 -1.60	31.34 -4.88 -1.11	28.49 -4.46 -1.09	28.47 -4.71 -0.72	27.87 -4.38 -0.72	27.90 -4.41 -0.78	28.52 -4.34 -1.19	28.65 -4.36 -2.08	34.49 -5.54 -2.06	34.28 -5.57 -1.96	30.09 -5.15 -0.93	33.94 -3.88 -0.16	29.13 -2.61 -0.65
ONONDAGA_REF_OCCRA 23987	31.48 0.06 0.00	31.02 -0.09 0.00	29.02 -0.12 0.00	28.17 -0.06 0.00	28.91 -0.29 0.00	31.25 -0.28 -0.01	33.45 -0.30 -0.12	39.61 -0.44 0.00	38.60 -0.38 -0.92	38.37 -0.30 -1.26	34.43 -0.30 -1.04	34.84 -0.34 -0.88	35.33 -0.39 -0.61	32.08 -0.38 -0.60	32.49 -0.36 -0.39	31.58 -0.35 -0.39	31.61 -0.35 -0.43	32.03 -0.29 -0.64	31.78 -0.28 -1.13	38.75 -0.34 -1.12	38.64 -0.30 -1.07	34.47 -0.34 -0.51	37.41 -0.34 -0.08	31.19 -0.25 -0.35
ONONDAGA___COGEN 23986	31.39 -0.03 0.00	30.96 -0.16 0.00	28.96 -0.17 0.00	28.12 -0.11 0.00	28.85 -0.35 0.00	31.16 -0.38 -0.01	33.37 -0.40 -0.14	39.45 -0.60 0.00	38.53 -0.57 -1.04	38.32 -0.52 -1.42	34.36 -0.51 -1.18	34.75 -0.55 -0.99	35.20 -0.60 -0.69	31.99 -0.54 -0.68	32.35 -0.55 -0.45	31.47 -0.50 -0.45	31.54 -0.47 -0.48	31.95 -0.44 -0.73	31.78 -0.43 -1.28	38.67 -0.57 -1.26	38.55 -0.53 -1.21	34.33 -0.55 -0.57	37.24 -0.53 -0.10	31.18 -0.31 -0.40
ONTARIO___LFGF 23819	31.73 0.31 0.00	31.33 0.22 0.00	29.31 0.17 0.00	28.49 0.25 0.00	28.94 -0.26 -0.01	31.26 -0.28 -0.02	33.27 -0.57 -0.21	39.13 -0.92 0.00	38.44 -1.18 -1.56	38.47 -1.09 -2.14	34.41 -1.04 -1.77	34.66 -1.13 -1.49	34.91 -1.23 -1.03	31.82 -1.05 -1.02	31.95 -1.17 -0.67	31.22 -0.98 -0.67	31.25 -1.01 -0.72	31.84 -0.92 -1.09	31.92 -0.93 -1.92	38.50 -1.37 -1.89	38.40 -1.29 -1.81	33.82 -1.34 -0.86	36.72 -1.09 -0.14	31.28 -0.40 -0.60
OSWEGATCHIE___HYD 24044	30.48 -0.94 0.00	29.93 -1.18 0.00	28.00 -1.14 0.00	27.13 -1.10 0.00	26.07 -3.12 0.00	28.18 -3.34 0.00	30.10 -3.50 0.03	35.76 -4.28 0.00	34.80 -3.05 0.22	33.82 -3.29 0.30	30.51 -2.93 0.25	31.38 -2.71 0.21	32.40 -2.56 0.15	29.52 -2.20 0.14	30.05 -2.30 0.09	29.07 -2.36 0.09	28.91 -2.52 0.10	28.66 -2.85 0.15	27.91 -2.75 0.27	34.86 -2.85 0.27	34.44 -3.18 0.26	31.75 -2.44 0.12	33.65 -3.99 0.02	27.71 -3.30 0.09
OSWEGO___5 23606	30.82 -0.60 0.00	30.46 -0.65 0.00	28.49 -0.64 0.00	27.64 -0.59 0.00	28.38 -0.82 0.00	30.65 -0.88 -0.01	32.76 -0.98 -0.11	38.85 -1.20 0.00	37.65 -1.22 -0.80	37.35 -1.16 -1.10	33.56 -1.04 -0.91	34.00 -1.06 -0.76	34.51 -1.12 -0.53	31.36 -1.02 -0.52	31.79 -1.01 -0.34	30.90 -0.98 -0.34	30.93 -0.98 -0.37	31.28 -0.95 -0.56	30.99 -0.93 -0.98	37.77 -1.18 -0.97	37.63 -1.17 -0.93	33.68 -1.06 -0.44	36.69 -1.05 -0.07	30.59 -0.81 -0.31
OSWEGO___6 23613	30.82 -0.60 0.00	30.46 -0.65 0.00	28.49 -0.64 0.00	27.64 -0.59 0.00	28.38 -0.82 0.00	30.65 -0.88 -0.01	32.76 -0.98 -0.11	38.85 -1.20 0.00	37.65 -1.22 -0.80	37.35 -1.16 -1.10	33.56 -1.04 -0.91	34.00 -1.06 -0.76	34.51 -1.12 -0.53	31.36 -1.02 -0.52	31.79 -1.01 -0.34	30.90 -0.98 -0.34	30.93 -0.98 -0.37	31.28 -0.95 -0.56	30.99 -0.93 -0.98	37.77 -1.18 -0.97	37.63 -1.17 -0.93	33.68 -1.06 -0.44	36.69 -1.05 -0.07	30.59 -0.81 -0.31
OUTOKUMPU-AB___DRP 24206	30.48 -0.94 0.00	30.27 -0.84 0.00	28.15 -0.99 0.00	27.30 -0.93 0.00	27.22 -1.99 -0.01	29.56 -1.99 -0.02	31.24 -2.62 -0.23	36.36 -3.68 0.00	34.94 -4.83 -1.71	35.28 -4.49 -2.35	31.69 -3.94 -1.94	31.86 -4.08 -1.64	31.96 -4.28 -1.14	29.06 -3.92 -1.12	29.00 -4.19 -0.74	28.39 -3.88 -0.73	28.42 -3.91 -0.80	29.07 -3.80 -1.20	29.21 -3.84 -2.11	35.16 -4.90 -2.08	34.94 -4.92 -1.99	30.69 -4.56 -0.94	34.40 -3.43 -0.16	29.54 -2.21 -0.66
OXBOW___ 24026	30.13 -1.29 0.00	29.90 -1.21 0.00	27.82 -1.31 0.00	26.99 -1.24 0.00	26.87 -2.34 -0.01	29.18 -2.36 -0.02	30.80 -3.06 -0.23	35.76 -4.28 0.00	34.25 -5.48 -1.66	34.57 -5.13 -2.28	31.10 -4.48 -1.89	31.26 -4.63 -1.59	31.37 -4.84 -1.11	28.52 -4.43 -1.09	28.50 -4.67 -0.72	27.89 -4.35 -0.71	27.92 -4.38 -0.77	28.53 -4.31 -1.17	28.68 -4.30 -2.05	34.50 -5.51 -2.02	34.32 -5.49 -1.93	30.14 -5.08 -0.92	33.98 -3.84 -0.15	29.18 -2.55 -0.64
OXY_CHEM_DSASP 323612	29.98 -1.45 0.00	29.71 -1.40 0.00	27.68 -1.46 0.00	26.88 -1.36 0.00	26.72 -2.48 -0.01	29.03 -2.52 -0.02	30.63 -3.23 -0.23	35.52 -4.53 0.00	33.94 -5.79 -1.66	34.31 -5.39 -2.28	30.83 -4.75 -1.88	31.02 -4.87 -1.59	31.12 -5.09 -1.10	28.29 -4.65 -1.08	28.27 -4.90 -0.72	27.67 -4.57 -0.71	27.70 -4.60 -0.77	28.30 -4.53 -1.16	28.46 -4.52 -2.04	34.23 -5.77 -2.02	34.05 -5.76 -1.93	29.90 -5.32 -0.92	33.79 -4.03 -0.15	28.99 -2.74 -0.64
PEEKSKILL___ 23653	34.81 3.39 0.00	33.91 2.80 0.00	31.82 2.68 0.00	30.69 2.46 0.00	31.46 2.22 -0.05	34.14 2.46 -0.16	37.99 2.79 -1.57	43.61 3.56 0.00	53.09 3.46 -11.56	56.59 3.29 -15.88	49.75 2.93 -13.12	48.31 2.95 -11.06	45.88 3.09 -7.69	42.21 2.80 -7.55	40.16 2.73 -4.98	39.05 2.55 -4.96	39.50 2.59 -5.38	42.41 2.63 -8.11	47.84 2.66 -14.24	55.48 3.42 -14.08	54.66 3.33 -13.45	43.77 3.09 -6.38	41.89 3.16 -1.06	37.97 2.42 -4.46
PGE MADISON___WINDPWR 24146	34.44 3.02 0.00	34.00 2.89 0.00	31.47 2.33 0.00	30.57 2.34 0.00	31.60 2.39 -0.01	34.44 2.87 -0.05	36.90 2.79 -0.48	43.05 3.00 0.00	44.88 3.31 -3.51	45.60 3.37 -4.82	40.23 2.56 -3.98	40.23 2.57 -3.35	39.82 2.39 -2.33	36.44 2.29 -2.29	36.20 2.24 -1.51	35.28 2.24 -1.51	35.43 2.27 -1.63	36.50 2.38 -2.46	37.63 2.38 -4.32	44.90 2.66 -4.27	44.65 2.69 -4.08	38.43 2.20 -1.93	40.17 2.18 -0.32	34.80 2.36 -1.35
PIERCEFIELD___HYD 23852	29.54 -1.89 0.00	29.31 -1.80 0.00	27.48 -1.66 0.00	26.59 -1.64 0.00	24.32 -4.88 0.00	26.32 -5.20 0.01	27.89 -5.68 0.06	33.24 -6.81 0.00	32.40 -5.22 0.45	31.08 -5.72 0.61	28.13 -5.05 0.51	29.14 -4.73 0.43	30.45 -4.35 0.30	27.90 -3.66 0.29	28.46 -3.80 0.19	27.37 -3.97 0.19	27.16 -4.16 0.21	26.73 -4.62 0.31	25.77 -4.61 0.55	32.72 -4.71 0.55	32.06 -5.30 0.52	29.91 -4.15 0.25	31.26 -6.37 0.04	25.51 -5.41 0.17
PINELAWN_CC_1 323563	36.37 4.56 -0.39	35.72 3.98 -0.63	33.20 3.73 -0.34	33.30 3.50 -1.57	34.31 3.30 -1.81	36.26 3.59 -1.15	45.72 3.63 -8.46	46.23 4.33 -1.86	53.70 4.03 -11.60	58.02 3.97 -16.64	50.23 3.37 -13.16	48.65 3.26 -11.09	46.51 3.69 -7.72	43.20 3.76 -7.58	40.86 3.41 -5.00	39.54 3.03 -4.98	39.73 2.81 -5.40	42.75 2.95 -8.13	48.25 3.03 -14.29	56.54 4.44 -14.12	55.50 4.13 -13.49	44.90 4.19 -6.41	42.69 3.96 -1.06	38.20 2.64 -4.47

PJM_GEN_KEYSTONE 24065	31.39 -0.03 0.00	31.33 0.22 0.00	30.74 1.60 0.00	29.67 1.44 0.00	29.43 0.20 -0.03	32.93 1.29 -0.11	36.23 1.48 -1.12	41.81 1.76 0.00	47.76 1.45 -8.25	50.16 1.42 -11.33	44.27 1.21 -9.36	43.46 1.27 -7.89	41.89 1.30 -5.49	38.39 1.15 -5.39	37.08 1.07 -3.55	36.05 0.98 -3.54	36.38 1.01 -3.84	36.16 -1.30 -5.79	39.86 -1.24 -10.16	49.24 1.22 -10.05	48.80 1.33 -9.59	40.09 1.23 -4.55	39.74 1.32 -0.76	33.12 -1.15 -3.18
PJM_GEN_NEPTUNE_PROXY 323594	35.99 4.18 -0.39	35.38 3.64 -0.63	32.88 3.41 -0.34	32.99 3.19 -1.57	33.98 2.98 -1.81	35.95 3.28 -1.14	45.69 3.60 -8.46	46.39 4.49 -1.86	53.85 4.19 -11.60	58.14 4.08 -16.64	50.26 3.40 -13.16	48.76 3.36 -11.09	46.47 3.65 -7.72	42.81 3.38 -7.58	40.53 3.08 -5.00	39.22 2.71 -4.98	39.42 2.49 -5.40	42.40 2.60 -8.13	47.88 2.66 -14.29	55.94 3.84 -14.12	54.93 3.56 -13.49	44.41 3.70 -6.41	42.31 3.58 -1.06	37.95 2.39 -4.47
PJM_GEN_VFT_PROXY 323633	35.07 3.64 0.00	34.13 3.02 0.00	31.96 2.83 0.00	30.86 2.63 0.00	31.67 2.42 -0.05	34.36 2.68 -0.16	38.23 3.03 -1.57	43.85 3.80 0.00	53.35 3.69 -11.59	56.86 3.52 -15.92	49.95 3.10 -13.16	48.16 3.19 -10.67	45.33 3.30 -6.93	42.45 3.03 -7.57	40.40 2.95 -5.00	39.35 2.84 -4.98	39.80 2.87 -5.40	42.75 2.95 -8.13	48.16 2.94 -14.28	55.59 3.72 -13.89	55.00 3.64 -13.48	44.06 3.36 -6.40	42.16 3.43 -1.06	38.20 2.64 -4.47
PLEASANTVLY__LBMP 24000	34.41 2.98 0.00	33.60 2.49 0.00	31.50 2.36 0.00	30.41 2.17 0.00	31.17 1.93 -0.05	33.83 2.14 -0.16	37.61 2.35 -1.62	43.09 3.04 0.00	52.94 2.93 -11.95	56.63 2.81 -16.41	49.75 2.49 -13.56	48.27 2.54 -11.43	45.68 2.63 -7.95	42.05 2.39 -7.80	39.97 2.37 -5.15	38.90 2.24 -5.13	39.36 2.27 -5.56	42.33 2.28 -8.38	47.94 2.29 -14.71	55.45 2.92 -14.54	54.65 2.88 -13.89	43.54 2.64 -6.59	41.51 2.75 -1.10	37.81 2.11 -4.61
POLETTI____ 23519	35.19 3.77 0.00	34.28 3.17 0.00	32.08 2.94 0.00	30.97 2.74 0.00	31.75 2.51 -0.05	34.49 2.81 -0.16	38.33 3.13 -1.57	44.01 3.96 0.00	53.47 3.81 -11.60	57.04 3.70 -15.92	50.12 3.27 -13.16	48.72 3.33 -11.09	46.29 3.48 -7.71	42.59 3.15 -7.57	40.53 3.08 -5.00	39.44 2.93 -4.98	39.89 2.96 -5.40	42.84 3.04 -8.13	48.25 3.03 -14.29	55.97 3.87 -14.12	55.15 3.79 -13.48	44.17 3.46 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
PORT_JEFF_3 23555	36.40 4.59 -0.39	36.63 4.88 -0.63	33.99 4.52 -0.34	34.09 4.29 -1.57	35.15 4.15 -1.81	36.89 4.22 -1.15	47.07 4.98 -8.46	47.55 5.65 -1.86	54.34 4.68 -11.60	59.03 4.98 -16.64	51.34 4.48 -13.16	49.44 4.05 -11.09	46.83 4.00 -7.72	42.91 3.47 -7.58	40.27 2.82 -5.00	38.84 2.33 -4.98	39.10 2.18 -5.40	42.40 2.60 -8.13	48.28 3.06 -14.29	57.76 5.66 -14.12	56.44 5.08 -13.49	45.21 4.49 -6.41	41.97 3.24 -1.06	38.02 2.46 -4.47
PORT_JEFF_4 23616	36.40 4.59 -0.39	36.63 4.88 -0.63	33.99 4.52 -0.34	34.09 4.29 -1.57	35.15 4.15 -1.81	36.89 4.22 -1.15	47.07 4.98 -8.46	47.55 5.65 -1.86	54.34 4.68 -11.60	59.03 4.98 -16.64	51.34 4.48 -13.16	49.44 4.05 -11.09	46.83 4.00 -7.72	42.91 3.47 -7.58	40.27 2.82 -5.00	38.84 2.33 -4.98	39.10 2.18 -5.40	42.40 2.60 -8.13	48.28 3.06 -14.29	57.76 5.66 -14.12	56.44 5.08 -13.49	45.21 4.49 -6.41	41.97 3.24 -1.06	38.02 2.46 -4.47
PORT_JEFF_IC 23713	36.50 4.68 -0.39	36.69 4.95 -0.63	34.05 4.57 -0.34	34.12 4.32 -1.57	35.18 4.17 -1.81	36.96 4.29 -1.15	47.14 5.04 -8.46	47.63 5.73 -1.86	54.42 4.76 -11.60	59.11 5.05 -16.64	51.41 4.55 -13.16	49.51 4.12 -11.09	46.90 4.07 -7.72	43.01 3.57 -7.58	40.37 2.92 -5.00	38.94 2.43 -4.98	39.20 2.27 -5.40	42.46 2.66 -8.13	48.35 3.12 -14.29	57.84 5.73 -14.12	56.48 5.11 -13.49	45.28 4.56 -6.41	42.08 3.35 -1.06	38.05 2.49 -4.47
PPL PILGRIM_ST_GT1 24216	36.43 4.62 -0.39	35.97 4.23 -0.63	33.46 3.99 -0.34	33.56 3.75 -1.57	34.57 3.56 -1.81	36.48 3.81 -1.15	46.33 4.24 -8.46	47.11 5.21 -1.86	54.34 4.68 -11.60	58.77 4.71 -16.64	50.93 4.08 -13.16	49.27 3.88 -11.09	46.90 4.07 -7.72	43.17 3.73 -7.58	40.73 3.28 -5.00	39.38 2.87 -4.98	39.58 2.65 -5.40	42.68 2.88 -8.13	48.28 3.06 -14.29	56.92 4.82 -14.12	55.80 4.43 -13.49	45.00 4.29 -6.41	42.50 3.77 -1.06	38.11 2.55 -4.47
PPL PILGRIM_ST_GT2 24217	36.43 4.62 -0.39	35.97 4.23 -0.63	33.46 3.99 -0.34	33.56 3.75 -1.57	34.57 3.56 -1.81	36.48 3.81 -1.15	46.33 4.24 -8.46	47.11 5.21 -1.86	54.34 4.68 -11.60	58.77 4.71 -16.64	50.93 4.08 -13.16	49.27 3.88 -11.09	46.90 4.07 -7.72	43.17 3.73 -7.58	40.73 3.28 -5.00	39.38 2.87 -4.98	39.58 2.65 -5.40	42.68 2.88 -8.13	48.28 3.06 -14.29	56.92 4.82 -14.12	55.80 4.43 -13.49	45.00 4.29 -6.41	42.50 3.77 -1.06	38.11 2.55 -4.47
PPL_SHRM_GT3 24213	36.12 4.30 -0.39	36.53 4.79 -0.63	33.90 4.43 -0.34	34.01 4.21 -1.57	35.06 4.06 -1.81	36.80 4.13 -1.15	47.00 4.91 -8.46	47.27 5.37 -1.86	53.89 4.23 -11.60	58.59 4.53 -16.64	50.97 4.11 -13.16	49.00 3.60 -11.09	46.34 3.51 -7.72	42.47 3.03 -7.58	39.79 2.34 -5.00	38.37 1.86 -4.98	38.63 1.70 -5.40	41.95 2.15 -8.13	47.88 2.66 -14.29	57.38 5.28 -14.12	56.03 4.66 -13.49	44.76 4.05 -6.41	41.41 2.67 -1.06	37.49 1.93 -4.47
PPL_SHRM_GT4 24214	36.12 4.30 -0.39	36.53 4.79 -0.63	33.90 4.43 -0.34	34.01 4.21 -1.57	35.06 4.06 -1.81	36.80 4.13 -1.15	47.00 4.91 -8.46	47.27 5.37 -1.86	53.89 4.23 -11.60	58.59 4.53 -16.64	50.97 4.11 -13.16	49.00 3.60 -11.09	46.34 3.51 -7.72	42.47 3.03 -7.58	39.79 2.34 -5.00	38.37 1.86 -4.98	38.63 1.70 -5.40	41.95 2.15 -8.13	47.88 2.66 -14.29	57.38 5.28 -14.12	56.03 4.66 -13.49	44.76 4.05 -6.41	41.41 2.67 -1.06	37.49 1.93 -4.47
PROJECT__ORANGE 1 24174	31.33 -0.09 0.00	30.89 -0.22 0.00	28.90 -0.23 0.00	28.06 -0.17 0.00	28.79 -0.41 0.00	31.10 -0.44 -0.01	33.28 -0.47 -0.12	39.41 -0.64 0.00	38.27 -0.65 -0.85	38.03 -0.56 -1.17	34.12 -0.54 -0.97	34.54 -0.58 -0.82	35.04 -0.63 -0.57	31.84 -0.57 -0.56	32.24 -0.58 -0.37	31.36 -0.54 -0.37	31.39 -0.54 -0.40	31.76 -0.51 -0.60	31.49 -0.49 -1.05	38.41 -0.61 -1.04	38.31 -0.57 -0.99	34.19 -0.47 -0.47	37.18 -0.57 -0.08	31.04 -0.37 -0.33
PROJECT__ORANGE 2 24166	31.33 -0.09 0.00	30.89 -0.22 0.00	28.90 -0.23 0.00	28.06 -0.17 0.00	28.79 -0.41 0.00	31.10 -0.44 -0.01	33.28 -0.47 -0.12	39.41 -0.64 0.00	38.27 -0.65 -0.85	38.03 -0.56 -1.17	34.12 -0.54 -0.97	34.54 -0.58 -0.82	35.04 -0.63 -0.57	31.84 -0.57 -0.56	32.24 -0.58 -0.37	31.36 -0.54 -0.37	31.39 -0.54 -0.40	31.76 -0.51 -0.60	31.49 -0.49 -1.05	38.41 -0.61 -1.04	38.31 -0.57 -0.99	34.19 -0.47 -0.47	37.18 -0.57 -0.08	31.04 -0.37 -0.33
PYRITES__HYD 24023	29.54 -1.89 0.00	29.34 -1.77 0.00	27.50 -1.63 0.00	26.62 -1.61 0.00	24.23 -4.96 0.00	26.22 -5.30 0.01	27.82 -5.75 0.06	33.28 -6.77 0.00	32.47 -5.14 0.46	31.13 -5.65 0.63	28.18 -4.99 0.52	29.20 -4.67 0.44	30.52 -4.28 0.31	27.93 -3.63 0.30	28.49 -3.76 0.20	27.39 -3.94 0.20	27.22 -4.10 0.21	26.79 -4.56 0.32	25.82 -4.55 0.57	32.78 -4.63 0.56	32.12 -5.23 0.54	29.93 -4.12 0.25	31.22 -6.40 0.04	25.44 -5.47 0.18
RAMAPO__LBMP 323565	34.63 3.20 0.00	33.79 2.68 0.00	31.67 2.53 0.00	30.57 2.34 0.00	31.34 2.10 -0.05	34.04 2.36 -0.15	37.83 2.69 -1.50	43.49 3.44 0.00	52.42 3.27 -11.08	55.81 3.18 -15.22	49.07 2.80 -12.58	47.75 2.85 -10.60	45.42 2.95 -7.37	41.77 2.68 -7.24	39.86 2.63 -4.78	38.72 2.43 -4.76	39.15 2.46 -5.16	42.01 2.57 -7.78	47.13 2.54 -13.66	54.67 3.19 -13.51	54.00 3.22 -12.90	43.38 2.95 -6.12	41.70 3.01 -1.02	37.67 2.30 -4.28

RANKINE____ 23646	30.42 -1.01 0.00	30.18 -0.93 0.00	28.09 -1.05 0.00	27.24 -0.99 0.00	27.19 -2.01 -0.01	29.56 -1.99 -0.02	31.29 -2.59 -0.25	36.36 -3.68 0.00	35.14 -4.76 -1.83	35.51 -4.42 -2.51	31.93 -3.84 -2.07	32.07 -3.98 -1.75	32.11 -4.21 -1.22	29.20 -3.85 -1.19	29.15 -4.09 -0.79	28.50 -3.82 -0.78	28.54 -3.85 -0.85	29.21 -3.74 -1.28	29.40 -3.77 -2.24	35.29 -4.90 -2.21	35.15 -4.85 -2.11	30.85 -4.46 -1.00	34.37 -3.47 -0.17	29.55 -2.24 -0.70
RAVENSWOOD_GT2_1 24244	35.16 3.74 0.00	34.25 3.14 0.00	32.08 2.94 0.00	30.94 2.71 0.00	31.75 2.51 -0.05	34.45 2.77 -0.16	38.33 3.13 -1.57	43.97 3.92 0.00	53.43 3.77 -11.60	57.01 3.67 -15.93	50.12 3.27 -13.16	48.72 3.33 -11.09	46.26 3.44 -7.71	42.55 3.12 -7.57	40.53 3.08 -5.00	39.41 2.90 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.22 3.00 -14.29	55.94 3.84 -14.12	55.12 3.75 -13.49	44.17 3.46 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
RAVENSWOOD_GT2_2 24245	35.16 3.74 0.00	34.25 3.14 0.00	32.08 2.94 0.00	30.94 2.71 0.00	31.75 2.51 -0.05	34.45 2.77 -0.16	38.33 3.13 -1.57	43.97 3.92 0.00	53.43 3.77 -11.60	57.01 3.67 -15.93	50.12 3.27 -13.16	48.72 3.33 -11.09	46.26 3.44 -7.71	42.55 3.12 -7.57	40.53 3.08 -5.00	39.41 2.90 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.22 3.00 -14.29	55.94 3.84 -14.12	55.12 3.75 -13.49	44.17 3.46 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
RAVENSWOOD_GT2_3 24246	35.19 3.77 0.00	34.28 3.17 0.00	32.11 2.97 0.00	30.97 2.74 0.00	31.78 2.54 -0.05	34.49 2.81 -0.16	38.33 3.13 -1.57	44.01 3.96 0.00	53.47 3.81 -11.60	57.04 3.70 -15.93	50.16 3.30 -13.16	48.76 3.36 -11.09	46.29 3.48 -7.71	42.59 3.15 -7.57	40.53 3.08 -5.00	39.44 2.93 -4.98	39.89 2.96 -5.40	42.84 3.04 -8.13	48.25 3.03 -14.29	55.97 3.87 -14.12	55.15 3.79 -13.49	44.17 3.46 -6.40	42.35 3.62 -1.06	38.36 2.80 -4.47
RAVENSWOOD_GT2_4 24247	35.19 3.77 0.00	34.28 3.17 0.00	32.11 2.97 0.00	30.97 2.74 0.00	31.78 2.54 -0.05	34.49 2.81 -0.16	38.33 3.13 -1.57	44.01 3.96 0.00	53.47 3.81 -11.60	57.04 3.70 -15.93	50.16 3.30 -13.16	48.76 3.36 -11.09	46.29 3.48 -7.71	42.59 3.15 -7.57	40.53 3.08 -5.00	39.44 2.93 -4.98	39.89 2.96 -5.40	42.84 3.04 -8.13	48.25 3.03 -14.29	55.97 3.87 -14.12	55.15 3.79 -13.49	44.17 3.46 -6.40	42.35 3.62 -1.06	38.36 2.80 -4.47
RAVENSWOOD_GT3_1 24248	35.19 3.77 0.00	34.25 3.14 0.00	32.08 2.94 0.00	30.94 2.71 0.00	31.75 2.51 -0.05	34.45 2.77 -0.16	38.33 3.13 -1.57	43.97 3.92 0.00	53.47 3.81 -11.60	57.01 3.67 -15.93	50.12 3.27 -13.16	48.72 3.33 -11.09	46.26 3.44 -7.71	42.59 3.15 -7.57	40.53 3.08 -5.00	39.41 2.90 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.22 3.00 -14.29	55.94 3.84 -14.12	55.12 3.75 -13.49	44.17 3.46 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
RAVENSWOOD_GT3_2 24249	35.19 3.77 0.00	34.25 3.14 0.00	32.08 2.94 0.00	30.94 2.71 0.00	31.75 2.51 -0.05	34.45 2.77 -0.16	38.33 3.13 -1.57	43.97 3.92 0.00	53.47 3.81 -11.60	57.01 3.67 -15.93	50.12 3.27 -13.16	48.72 3.33 -11.09	46.26 3.44 -7.71	42.59 3.15 -7.57	40.53 3.08 -5.00	39.41 2.90 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.22 3.00 -14.29	55.94 3.84 -14.12	55.12 3.75 -13.49	44.17 3.46 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
RAVENSWOOD_GT3_3 24250	35.22 3.80 0.00	34.32 3.20 0.00	32.11 2.97 0.00	31.00 2.77 0.00	31.78 2.54 -0.05	34.52 2.84 -0.16	38.37 3.16 -1.57	44.05 4.00 0.00	53.51 3.84 -11.60	57.08 3.74 -15.93	50.16 3.30 -13.16	48.76 3.36 -11.09	46.33 3.51 -7.71	42.62 3.19 -7.57	40.56 3.12 -5.00	39.47 2.96 -4.98	39.93 3.00 -5.40	42.87 3.07 -8.13	48.28 3.06 -14.29	56.01 3.91 -14.12	55.19 3.83 -13.49	44.20 3.50 -6.40	42.35 3.62 -1.06	38.36 2.80 -4.47
RAVENSWOOD_GT3_4 24251	35.22 3.80 0.00	34.32 3.20 0.00	32.11 2.97 0.00	31.00 2.77 0.00	31.78 2.54 -0.05	34.52 2.84 -0.16	38.37 3.16 -1.57	44.05 4.00 0.00	53.51 3.84 -11.60	57.08 3.74 -15.93	50.16 3.30 -13.16	48.76 3.36 -11.09	46.33 3.51 -7.71	42.62 3.19 -7.57	40.56 3.12 -5.00	39.47 2.96 -4.98	39.93 3.00 -5.40	42.87 3.07 -8.13	48.28 3.06 -14.29	56.01 3.91 -14.12	55.19 3.83 -13.49	44.20 3.50 -6.40	42.35 3.62 -1.06	38.36 2.80 -4.47
RAVENSWOOD_GT_1 23729	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.17	38.54 3.33 -1.58	44.17 4.12 0.00	53.58 3.92 -11.60	57.19 3.85 -15.93	50.35 3.47 -13.18	52.52 3.53 -14.68	53.07 3.65 -14.31	42.77 3.31 -7.59	40.69 3.25 -5.00	39.60 3.09 -4.98	40.05 3.12 -5.40	43.00 3.20 -8.13	48.41 3.19 -14.29	57.33 4.06 -15.29	55.34 3.98 -13.49	44.40 3.67 -6.42	42.55 3.80 -1.07	38.52 2.95 -4.48
RAVENSWOOD_GT_10 24258	35.16 3.74 0.00	34.25 3.14 0.00	32.08 2.94 0.00	30.94 2.71 0.00	31.75 2.51 -0.05	34.45 2.77 -0.16	38.33 3.13 -1.57	43.97 3.92 0.00	53.43 3.77 -11.60	57.01 3.67 -15.93	50.12 3.27 -13.16	48.47 3.33 -10.84	45.79 3.44 -7.24	42.55 3.12 -7.57	40.50 3.05 -5.00	39.41 2.90 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.22 3.00 -14.29	56.07 3.84 -14.26	55.12 3.75 -13.49	44.13 3.43 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
RAVENSWOOD_GT_11 24259	35.16 3.74 0.00	34.25 3.14 0.00	32.08 2.94 0.00	30.94 2.71 0.00	31.75 2.51 -0.05	34.45 2.77 -0.16	38.33 3.13 -1.57	43.97 3.92 0.00	53.43 3.77 -11.60	57.01 3.67 -15.93	50.12 3.27 -13.16	48.47 3.33 -10.84	45.79 3.44 -7.24	42.55 3.12 -7.57	40.50 3.05 -5.00	39.41 2.90 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.22 3.00 -14.29	56.07 3.84 -14.26	55.12 3.75 -13.49	44.13 3.43 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
RAVENSWOOD_GT_4 24252	35.12 3.71 0.00	34.22 3.11 0.00	32.04 2.91 0.00	30.91 2.68 0.00	31.72 2.48 -0.04	34.42 2.74 -0.15	38.26 3.06 -1.57	43.93 3.88 0.00	53.43 3.77 -11.60	56.97 3.63 -15.93	50.08 3.23 -13.15	47.00 3.29 -9.40	43.11 3.41 -4.60	42.51 3.09 -7.56	40.47 3.02 -5.00	39.38 2.87 -4.98	39.83 2.90 -5.40	42.78 2.98 -8.13	48.19 2.97 -14.29	56.79 3.80 -15.01	55.08 3.71 -13.49	44.09 3.71 -6.39	42.27 3.54 -1.06	38.29 2.74 -4.47
RAVENSWOOD_GT_5 24254	35.12 3.71 0.00	34.22 3.11 0.00	32.04 2.91 0.00	30.91 2.68 0.00	31.72 2.48 -0.04	34.42 2.74 -0.15	38.26 3.06 -1.57	43.93 3.88 0.00	53.43 3.77 -11.60	56.97 3.63 -15.93	50.08 3.23 -13.15	47.00 3.29 -9.40	43.11 3.41 -4.60	42.51 3.09 -7.56	40.47 3.02 -5.00	39.38 2.87 -4.98	39.83 2.90 -5.40	42.78 2.98 -8.13	48.19 2.97 -14.29	56.79 3.80 -15.01	55.08 3.71 -13.49	44.09 3.71 -6.39	42.27 3.54 -1.06	38.29 2.74 -4.47
RAVENSWOOD_GT_6 24253	35.12 3.71 0.00	34.22 3.11 0.00	32.04 2.91 0.00	30.91 2.68 0.00	31.72 2.48 -0.04	34.42 2.74 -0.15	38.26 3.06 -1.57	43.93 3.88 0.00	53.43 3.77 -11.60	56.97 3.63 -15.93	50.08 3.23 -13.15	47.00 3.29 -9.40	43.11 3.41 -4.60	42.51 3.09 -7.56	40.47 3.02 -5.00	39.38 2.87 -4.98	39.83 2.90 -5.40	42.78 2.98 -8.13	48.19 2.97 -14.29	56.79 3.80 -15.01	55.08 3.71 -13.49	44.09 3.71 -6.39	42.27 3.54 -1.06	38.29 2.74 -4.47
RAVENSWOOD_GT_7 24255	35.12 3.71 0.00	34.22 3.11 0.00	32.04 2.91 0.00	30.91 2.68 0.00	31.72 2.48 -0.04	34.42 2.74 -0.15	38.26 3.06 -1.57	43.93 3.88 0.00	53.43 3.77 -11.60	56.97 3.63 -15.93	50.08 3.23 -13.15	47.00 3.29 -9.40	43.11 3.41 -4.60	42.51 3.09 -7.56	40.47 3.02 -5.00	39.38 2.87 -4.98	39.83 2.90 -5.40	42.78 2.98 -8.13	48.19 2.97 -14.29	56.79 3.80 -15.01	55.08 3.71 -13.49	44.09 3.71 -6.39	42.27 3.54 -1.06	38.29 2.74 -4.47

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.16 3.74 0.00	34.25 3.14 0.00	32.08 2.94 0.00	30.94 2.71 0.00	31.75 2.51 -0.05	34.45 2.77 -0.16	38.33 3.13 -1.57	43.97 3.92 0.00	53.43 3.77 -11.60	57.01 3.67 -15.93	50.12 3.27 -13.16	48.47 3.33 -10.84	45.79 3.44 -7.24	42.55 3.12 -7.57	40.50 3.05 -5.00	39.41 2.90 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.22 3.00 -14.29	56.07 3.84 -14.26	55.12 3.75 -13.49	44.13 3.43 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
RAVENSWOOD_GT_9 24257	35.16 3.74 0.00	34.25 3.14 0.00	32.08 2.94 0.00	30.94 2.71 0.00	31.75 2.51 -0.05	34.45 2.77 -0.16	38.33 3.13 -1.57	43.97 3.92 0.00	53.43 3.77 -11.60	57.01 3.67 -15.93	50.12 3.27 -13.16	48.47 3.33 -10.84	45.79 3.44 -7.24	42.55 3.12 -7.57	40.50 3.05 -5.00	39.41 2.90 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.22 3.00 -14.29	56.07 3.84 -14.26	55.12 3.75 -13.49	44.13 3.43 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
RAVENSWOOD___1 23533	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.17 4.12 0.00	53.58 3.92 -11.60	57.19 3.85 -15.93	50.34 3.47 -13.18	51.82 3.53 -13.99	51.79 3.65 -13.04	42.76 3.31 -7.59	40.69 3.25 -5.00	39.60 3.09 -4.98	40.05 3.12 -5.40	43.00 3.20 -8.13	48.41 3.19 -14.29	57.70 4.06 -15.66	55.34 3.98 -13.49	44.39 3.67 -6.42	42.54 3.80 -1.07	38.52 2.95 -4.48
RAVENSWOOD___2 23534	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.17	38.54 3.33 -1.58	44.17 4.12 0.00	53.58 3.92 -11.60	57.19 3.85 -15.93	50.35 3.47 -13.18	52.52 3.53 -14.68	53.07 3.65 -14.31	42.77 3.31 -7.59	40.69 3.25 -5.00	39.60 3.09 -4.98	40.05 3.12 -5.40	43.00 3.20 -8.13	48.41 3.19 -14.29	57.73 4.06 -15.29	55.34 3.98 -13.49	44.40 3.67 -6.42	42.55 3.80 -1.07	38.52 2.95 -4.48
RAVENSWOOD___3 23535	35.19 3.77 0.00	34.25 3.14 0.00	32.08 2.94 0.00	30.94 2.71 0.00	31.75 2.51 -0.05	34.45 2.77 -0.16	38.33 3.13 -1.57	43.97 3.92 0.00	53.47 3.81 -11.60	57.01 3.67 -15.93	50.12 3.27 -13.16	48.72 3.33 -11.09	46.26 3.44 -7.71	42.59 3.15 -7.57	40.53 3.08 -5.00	39.41 2.90 -4.98	39.86 2.93 -5.40	42.81 3.01 -8.13	48.22 3.00 -14.29	55.94 3.84 -14.12	55.12 3.75 -13.49	44.17 3.46 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
RAVENSWOOD___4 23820	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.93 2.69 -0.05	34.65 2.96 -0.16	38.54 3.33 -1.58	44.17 4.12 0.00	53.58 3.92 -11.60	57.19 3.85 -15.93	50.34 3.47 -13.18	51.12 3.53 -13.28	50.50 3.65 -11.74	42.76 3.31 -7.58	40.69 3.25 -5.00	39.60 3.09 -4.98	40.05 3.12 -5.40	43.00 3.20 -8.13	48.41 3.19 -14.29	58.07 4.06 -16.03	55.34 3.98 -13.49	44.35 3.64 -6.41	42.54 3.80 -1.07	38.52 2.95 -4.48
RCPI_TRUST___DRP 24196	35.19 3.77 0.00	34.28 3.17 0.00	32.11 2.97 0.00	30.97 2.74 0.00	31.78 2.54 -0.05	34.49 2.81 -0.16	38.33 3.13 -1.57	44.01 3.96 0.00	53.51 3.84 -11.60	57.04 3.70 -15.92	50.16 3.30 -13.16	48.76 3.36 -11.09	46.29 3.48 -7.71	42.58 3.15 -7.57	40.53 3.08 -5.00	39.44 2.93 -4.98	39.89 2.96 -5.40	42.84 3.04 -8.13	48.25 3.03 -14.28	55.97 3.87 -14.12	55.15 3.79 -13.48	44.17 3.46 -6.40	42.31 3.58 -1.06	38.33 2.77 -4.47
RENSSELAER___COGEN 23796	32.96 1.54 0.00	32.36 1.24 0.00	30.30 1.17 0.00	29.47 1.24 0.00	30.10 0.85 -0.06	32.60 0.88 -0.20	36.55 0.94 -1.97	41.17 1.12 0.00	53.64 1.03 -14.54	58.48 1.09 -19.97	51.18 0.98 -16.51	49.24 1.03 -13.91	45.87 1.09 -9.68	42.31 0.96 -9.50	39.73 1.01 -6.27	38.79 1.01 -6.24	39.31 1.01 -6.77	42.87 1.01 -10.19	49.76 0.93 -17.90	56.77 1.10 -17.69	55.87 1.10 -16.89	43.32 0.99 -8.02	40.17 1.17 -1.33	37.59 0.90 -5.60
REVERE_CPPR_DRP 24186	32.33 0.91 0.00	31.86 0.75 0.00	29.69 0.55 0.00	28.80 0.56 0.00	29.52 0.32 0.00	31.93 0.41 0.00	34.10 0.47 0.00	40.49 0.44 0.00	38.87 0.80 0.00	38.28 0.86 0.00	34.33 0.64 0.00	34.99 0.69 0.00	35.74 0.63 0.00	32.37 0.51 0.00	32.97 0.52 0.00	32.04 0.50 0.00	32.01 0.47 0.00	32.11 0.44 0.00	31.43 0.49 0.00	38.66 0.68 0.00	38.52 0.64 0.00	34.89 0.58 0.00	38.04 0.38 0.00	31.43 0.34 0.00
RIVERBAY___ 323610	35.80 4.37 -0.01	34.88 3.76 -0.01	32.67 3.53 -0.01	31.60 3.36 -0.01	32.37 3.12 -0.06	35.19 3.50 -0.16	39.08 3.87 -1.58	44.61 4.57 0.00	53.92 4.26 -11.59	57.49 4.15 -15.92	50.66 3.81 -13.16	49.26 3.88 -11.08	46.81 4.00 -7.71	43.06 3.63 -7.56	41.01 3.57 -4.99	39.88 3.37 -4.97	40.36 3.44 -5.39	43.31 3.52 -8.13	48.74 3.53 -14.28	56.61 4.52 -14.11	55.79 4.43 -13.48	44.76 4.05 -6.41	42.96 4.22 -1.07	38.93 3.36 -4.48
ROCHESTER_9_IC 23652	30.73 -0.69 0.00	30.49 -0.62 0.00	28.44 -0.70 0.00	27.70 -0.54 0.00	27.83 -1.37 -0.01	30.12 -1.42 -0.02	32.09 -1.72 -0.18	37.92 -2.12 0.00	36.79 -2.59 -1.32	36.87 -2.36 -1.81	33.10 -2.09 -1.50	33.40 -2.16 -1.26	33.70 -2.28 -0.88	30.62 -2.10 -0.86	30.75 -2.27 -0.57	30.02 -2.08 -0.57	30.03 -2.11 -0.61	30.54 -2.06 -0.92	30.55 -2.01 -1.62	37.04 -2.54 -1.61	36.87 -2.54 -1.53	32.60 -2.44 -0.73	35.87 -1.92 -0.12	30.26 -1.34 -0.51
ROSETON___1 23587	34.34 2.92 0.00	33.54 2.43 0.00	31.44 2.30 0.00	30.35 2.12 0.00	31.14 1.90 -0.05	33.76 2.08 -0.15	37.51 2.32 -1.56	43.05 3.00 0.00	52.43 2.89 -11.47	55.94 2.77 -15.76	49.18 2.46 -13.02	47.78 2.50 -10.98	45.33 2.60 -7.63	41.71 2.36 -7.49	39.73 2.34 -4.94	38.67 2.21 -4.93	39.08 2.21 -5.34	41.96 2.25 -8.05	47.33 2.26 -14.13	54.84 2.89 -13.97	54.06 2.84 -13.34	43.24 2.61 -6.33	41.40 2.67 -1.05	37.57 2.05 -4.43
ROSETON___2 23588	34.34 2.92 0.00	33.54 2.43 0.00	31.44 2.30 0.00	30.35 2.12 0.00	31.14 1.90 -0.05	33.76 2.08 -0.15	37.51 2.32 -1.56	43.05 3.00 0.00	52.43 2.89 -11.47	55.94 2.77 -15.76	49.18 2.46 -13.02	47.78 2.50 -10.98	45.33 2.60 -7.63	41.71 2.36 -7.49	39.73 2.34 -4.94	38.67 2.21 -4.93	39.08 2.21 -5.34	41.96 2.25 -8.05	47.33 2.26 -14.13	54.84 2.89 -13.97	54.06 2.84 -13.34	43.24 2.61 -6.33	41.40 2.67 -1.05	37.57 2.05 -4.43
RUSSELL___1 23602	31.07 -0.35 0.00	30.96 -0.16 0.00	28.87 -0.26 0.00	28.17 -0.06 0.00	28.24 -0.96 -0.01	30.60 -0.95 -0.02	32.70 -1.11 -0.18	38.93 -1.12 0.00	37.88 -1.48 -1.30	37.86 -1.35 -1.79	34.03 -1.15 -1.48	34.31 -1.23 -1.25	34.60 -1.37 -0.87	31.37 -1.34 -0.85	31.55 -1.46 -0.56	30.80 -1.29 -0.56	30.81 -1.32 -0.61	31.32 -1.27 -0.91	31.33 -1.21 -1.61	38.12 -1.44 -1.59	37.92 -1.48 -1.52	33.45 -1.58 -0.72	36.66 -1.13 -0.12	30.81 -0.78 -0.50
RUSSELL___2 23532	31.07 -0.35 0.00	30.96 -0.16 0.00	28.87 -0.26 0.00	28.17 -0.06 0.00	28.24 -0.96 -0.01	30.60 -0.95 -0.02	32.70 -1.11 -0.18	38.93 -1.12 0.00	37.88 -1.48 -1.30	37.86 -1.35 -1.79	34.03 -1.15 -1.48	34.31 -1.23 -1.25	34.60 -1.37 -0.87	31.37 -1.34 -0.85	31.55 -1.46 -0.56	30.80 -1.29 -0.56	30.81 -1.32 -0.61	31.32 -1.27 -0.91	31.33 -1.21 -1.61	38.12 -1.44 -1.59	37.92 -1.48 -1.52	33.45 -1.58 -0.72	36.66 -1.13 -0.12	30.81 -0.78 -0.50
RUSSELL___3 23549	30.70 -0.72 0.00	30.49 -0.62 0.00	28.47 -0.67 0.00	27.72 -0.51 0.00	27.86 -1.34 -0.01	30.16 -1.39 -0.02	32.16 -1.65 -0.18	38.08 -1.96 0.00	36.99 -2.40 -1.32	37.02 -2.21 -1.81	33.27 -1.92 -1.50	33.54 -2.02 -1.26	33.84 -2.14 -0.88	30.71 -2.01 -0.86	30.85 -2.17 -0.57	30.14 -1.96 -0.57	30.16 -1.99 -0.61	30.66 -1.93 -0.92	30.67 -1.89 -1.62	37.23 -2.35 -1.61	37.06 -2.35 -1.53	32.73 -2.30 -0.73	35.98 -1.81 -0.12	30.29 -1.31 -0.51

RUSSELL___4 23556	31.04 -0.38 0.00	30.96 -0.16 0.00	28.87 -0.26 0.00	28.17 -0.06 0.00	28.24 -0.96 -0.01	30.60 -0.95 -0.02	32.70 -1.11 -0.18	38.89 -1.16 0.00	37.85 -1.52 -1.30	37.86 -1.35 -1.79	34.03 -1.15 -1.48	34.28 -1.27 -1.25	34.60 -1.37 -0.87	31.37 -1.34 -0.85	31.52 -1.49 -0.56	30.77 -1.32 -0.56	30.78 -1.36 -0.61	31.32 -1.27 -0.91	31.30 -1.24 -1.61	38.08 -1.48 -1.59	37.92 -1.48 -1.52	33.45 -1.58 -0.72	36.62 -1.17 -0.12	30.78 -0.81 -0.50
RUSSELL___STATION 23914	30.70 -0.72 0.00	30.49 -0.62 0.00	28.47 -0.67 0.00	27.72 -0.51 0.00	27.86 -1.34 -0.01	30.16 -1.39 -0.02	32.16 -1.65 -0.18	38.08 -1.96 0.00	36.99 -2.40 -1.32	37.02 -2.21 -1.81	33.27 -1.92 -1.50	33.54 -2.02 -1.26	33.84 -2.14 -0.88	30.71 -2.01 -0.86	30.85 -2.17 -0.57	30.14 -1.96 -0.57	30.16 -1.99 -0.61	30.66 -1.93 -0.92	30.67 -1.89 -1.62	37.23 -2.35 -1.61	37.06 -2.35 -1.53	32.73 -2.30 -0.73	35.98 -1.81 -0.12	30.29 -1.31 -0.51
S SALMON___HYD 24043	31.01 -0.41 0.00	30.33 -0.78 0.00	28.44 -0.70 0.00	27.58 -0.65 0.00	28.20 -0.99 0.00	30.40 -1.13 -0.01	32.68 -1.04 -0.09	38.65 -1.40 0.00	37.74 -0.99 -0.67	37.40 -0.94 -0.92	33.68 -0.77 -0.76	34.15 -0.79 -0.64	34.67 -0.88 -0.44	31.47 -0.83 -0.44	31.90 -0.84 -0.29	31.03 -0.79 -0.29	31.02 -0.82 -0.31	31.19 -0.95 -0.47	30.89 -0.87 -0.82	37.69 -1.10 -0.81	37.63 -1.02 -0.78	33.85 -0.82 -0.37	36.52 -1.21 -0.06	30.51 -0.84 -0.26
SELKIRK___II 23799	32.87 1.45 0.00	32.29 1.18 0.00	30.27 1.14 0.00	29.39 1.16 0.00	30.07 0.82 -0.06	32.57 0.85 -0.19	36.51 0.91 -1.97	41.17 1.12 0.00	53.62 1.07 -14.49	58.40 1.09 -19.90	51.12 0.98 -16.45	49.16 0.99 -13.86	45.80 1.05 -9.64	42.25 0.92 -9.46	39.64 0.94 -6.24	38.70 0.95 -6.22	39.22 0.95 -6.75	42.77 0.95 -10.15	49.66 0.90 -17.83	56.66 1.06 -17.62	55.81 1.10 -16.83	43.29 0.99 -7.99	40.13 1.13 -1.33	37.54 0.87 -5.58
SELKIRK___I 23801	33.24 1.82 0.00	32.67 1.56 0.00	30.59 1.46 0.00	29.67 1.44 0.00	30.45 1.20 -0.06	32.98 1.26 -0.19	36.94 1.35 -1.96	41.65 1.60 0.00	54.00 1.48 -14.45	58.72 1.46 -19.84	51.41 1.31 -16.40	49.46 1.34 -13.82	46.08 1.37 -9.61	42.50 1.21 -9.43	39.91 1.23 -6.23	38.93 1.20 -6.20	39.49 1.23 -6.73	43.03 1.24 -10.12	49.89 1.18 -17.78	56.99 1.44 -17.57	56.10 1.44 -16.78	43.57 1.30 -7.96	40.46 1.47 -1.32	37.80 1.15 -5.57
SENECA OSWGO___HYD 24041	30.92 -0.50 0.00	30.36 -0.75 0.00	28.47 -0.67 0.00	27.64 -0.59 0.00	28.32 -0.88 0.00	30.59 -0.95 -0.01	32.80 -0.94 -0.11	38.81 -1.24 0.00	37.75 -1.14 -0.83	37.47 -1.09 -1.14	33.72 -0.91 -0.94	34.13 -0.96 -0.79	34.64 -1.02 -0.55	31.48 -0.92 -0.54	31.90 -0.91 -0.36	31.01 -0.88 -0.36	31.07 -0.85 -0.39	31.36 -0.89 -0.58	31.09 -0.87 -1.02	37.85 -1.14 -1.01	37.71 -1.14 -0.96	33.83 -0.93 -0.46	36.73 -1.02 -0.08	30.69 -0.72 -0.32
SENECA___ENERGY 23797	31.48 0.06 0.00	31.11 0.00 0.00	29.08 -0.06 0.00	28.29 0.06 0.00	28.85 -0.35 -0.01	31.17 -0.38 -0.02	33.15 -0.67 -0.19	39.05 -1.00 0.00	38.37 -1.10 -1.40	38.33 -1.01 -1.93	34.28 -1.01 -1.59	34.55 -1.10 -1.34	34.88 -1.16 -0.93	31.82 -0.96 -0.92	32.02 -1.04 -0.61	31.22 -0.91 -0.60	31.27 -0.91 -0.65	31.83 -0.82 -0.98	31.80 -0.87 -1.73	38.43 -1.25 -1.71	38.34 -1.17 -1.63	33.88 -1.20 -0.77	36.74 -1.05 -0.13	31.16 -0.47 -0.54
SHOEMAKER___GT 23640	34.15 2.73 0.00	33.44 2.33 0.00	31.32 2.19 0.00	30.29 2.06 0.00	31.08 1.84 -0.04	33.75 2.08 -0.14	37.34 2.29 -1.43	43.05 3.00 0.00	51.50 2.93 -10.50	54.69 2.84 -14.43	48.11 2.49 -11.92	46.89 2.54 -10.05	44.72 2.63 -6.99	41.11 2.39 -6.86	39.31 2.34 -4.53	38.22 2.18 -4.51	38.60 2.18 -4.89	41.30 2.25 -7.39	46.23 2.32 -12.97	53.73 2.92 -12.83	53.08 2.95 -12.25	42.76 2.64 -5.81	41.38 2.75 -0.97	37.17 2.02 -4.06
SHOREHAM_IC_1 23715	36.12 4.30 -0.39	36.53 4.79 -0.63	33.90 4.43 -0.34	34.01 4.21 -1.57	35.06 4.06 -1.81	36.80 4.13 -1.15	47.00 4.91 -8.46	47.27 5.37 -1.86	53.89 4.23 -11.60	58.59 4.53 -16.64	50.97 4.11 -13.16	49.00 3.60 -11.09	46.34 3.51 -7.72	42.47 3.03 -7.58	39.79 2.34 -5.00	38.37 1.86 -4.98	38.63 1.70 -5.40	41.95 2.15 -8.13	47.88 2.66 -14.29	57.38 5.28 -14.12	56.03 4.66 -13.49	44.76 4.05 -6.41	41.41 2.67 -1.06	37.49 1.93 -4.47
SHOREHAM_IC_2 23716	36.12 4.30 -0.39	36.53 4.79 -0.63	33.90 4.43 -0.34	34.01 4.21 -1.57	35.06 4.06 -1.81	36.80 4.13 -1.15	47.00 4.91 -8.46	47.27 5.37 -1.86	53.89 4.23 -11.60	58.59 4.53 -16.64	50.97 4.11 -13.16	49.00 3.60 -11.09	46.34 3.51 -7.72	42.47 3.03 -7.58	39.79 2.34 -5.00	38.37 1.86 -4.98	38.63 1.70 -5.40	41.95 2.15 -8.13	47.88 2.66 -14.29	57.38 5.28 -14.12	56.03 4.66 -13.49	44.76 4.05 -6.41	41.41 2.67 -1.06	37.49 1.93 -4.47
SISSONVILLE___ 23735	29.54 -1.89 0.00	29.31 -1.80 0.00	27.48 -1.66 0.00	26.59 -1.64 0.00	24.32 -4.88 0.00	26.32 -5.20 0.01	27.89 -5.68 0.06	33.24 -6.81 0.00	32.40 -5.22 0.45	31.08 -5.72 0.61	28.13 -5.05 0.51	29.14 -4.73 0.43	30.45 -4.35 0.30	27.90 -3.66 0.29	28.46 -3.80 0.19	27.37 -3.97 0.19	27.16 -4.16 0.21	26.73 -4.62 0.31	25.77 -4.61 0.55	32.72 -4.71 0.55	32.06 -5.30 0.52	29.91 -4.15 0.25	31.26 -6.37 0.04	25.51 -5.41 0.17
SITHE_IND_GS1 24169	30.64 -0.79 0.00	30.24 -0.87 0.00	28.32 -0.82 0.00	27.47 -0.76 0.00	28.20 -0.99 0.00	30.46 -1.07 -0.01	32.55 -1.18 -0.10	38.56 -1.48 0.00	37.28 -1.48 -0.70	36.95 -1.42 -0.96	33.21 -1.28 -0.79	33.67 -1.30 -0.67	34.20 -1.37 -0.47	31.11 -1.21 -0.46	31.55 -1.20 -0.30	30.70 -1.14 -0.30	30.72 -1.14 -0.33	31.02 -1.14 -0.49	30.68 -1.11 -0.86	37.46 -1.37 -0.85	37.33 -1.36 -0.81	33.42 -1.27 -0.39	36.45 -1.28 -0.06	30.36 -0.99 -0.27
SITHE_IND_GS2 24170	30.64 -0.79 0.00	30.24 -0.87 0.00	28.32 -0.82 0.00	27.47 -0.76 0.00	28.20 -0.99 0.00	30.46 -1.07 -0.01	32.55 -1.18 -0.10	38.56 -1.48 0.00	37.28 -1.48 -0.70	36.95 -1.42 -0.96	33.21 -1.28 -0.79	33.67 -1.30 -0.67	34.20 -1.37 -0.47	31.11 -1.21 -0.46	31.55 -1.20 -0.30	30.70 -1.14 -0.30	30.72 -1.14 -0.33	31.02 -1.14 -0.49	30.68 -1.11 -0.86	37.46 -1.37 -0.85	37.33 -1.36 -0.81	33.42 -1.27 -0.39	36.45 -1.28 -0.06	30.36 -0.99 -0.27
SITHE_IND_GS3 24171	30.64 -0.79 0.00	30.24 -0.87 0.00	28.32 -0.82 0.00	27.47 -0.76 0.00	28.20 -0.99 0.00	30.46 -1.07 -0.01	32.55 -1.18 -0.10	38.56 -1.48 0.00	37.28 -1.48 -0.70	36.95 -1.42 -0.96	33.21 -1.28 -0.79	33.67 -1.30 -0.67	34.20 -1.37 -0.47	31.11 -1.21 -0.46	31.55 -1.20 -0.30	30.70 -1.14 -0.30	30.72 -1.14 -0.33	31.02 -1.14 -0.49	30.68 -1.11 -0.86	37.46 -1.37 -0.85	37.33 -1.36 -0.81	33.42 -1.27 -0.39	36.45 -1.28 -0.06	30.36 -0.99 -0.27
SITHE_IND_GS4 24172	30.64 -0.79 0.00	30.24 -0.87 0.00	28.32 -0.82 0.00	27.47 -0.76 0.00	28.20 -0.99 0.00	30.46 -1.07 -0.01	32.55 -1.18 -0.10	38.56 -1.48 0.00	37.28 -1.48 -0.70	36.95 -1.42 -0.96	33.21 -1.28 -0.79	33.67 -1.30 -0.67	34.20 -1.37 -0.47	31.11 -1.21 -0.46	31.55 -1.20 -0.30	30.70 -1.14 -0.30	30.72 -1.14 -0.33	31.02 -1.14 -0.49	30.68 -1.11 -0.86	37.46 -1.37 -0.85	37.33 -1.36 -0.81	33.42 -1.27 -0.39	36.45 -1.28 -0.06	30.36 -0.99 -0.27
SITHE___BATAVIA 24024	30.57 -0.85 0.00	30.36 -0.75 0.00	28.26 -0.87 0.00	27.50 -0.73 0.00	27.42 -1.78 -0.01	29.75 -1.80 -0.02	31.55 -2.29 -0.21	37.00 -3.04 0.00	35.61 -4.00 -1.54	35.82 -3.70 -2.11	32.20 -3.23 -1.74	32.41 -3.36 -1.47	32.62 -3.51 -1.02	29.58 -3.28 -1.00	29.64 -3.47 -0.66	28.98 -3.22 -0.66	29.00 -3.25 -0.72	29.58 -3.17 -1.08	29.68 -3.16 -1.90	35.83 -4.03 -1.88	35.66 -4.02 -1.79	31.35 -3.81 -0.85	34.98 -2.83 -0.14	29.82 -1.87 -0.59

SITHE___INDEPEND 23800	30.64 -0.79 0.00	30.24 -0.87 0.00	28.32 -0.82 0.00	27.47 -0.76 0.00	28.20 -0.99 0.00	30.46 -1.07 -0.01	32.55 -1.18 -0.10	38.56 -1.48 0.00	37.28 -1.48 -0.70	36.95 -1.42 -0.96	33.21 -1.28 -0.79	33.67 -1.30 -0.67	34.20 -1.37 -0.47	31.11 -1.21 -0.46	31.55 -1.20 -0.30	30.70 -1.14 -0.30	30.72 -1.14 -0.33	31.02 -1.14 -0.49	30.68 -1.11 -0.86	37.46 -1.37 -0.85	37.33 -1.36 -0.81	33.42 -1.27 -0.39	36.45 -1.28 -0.06	30.36 -0.99 -0.27
SITHE___MASSENA 23902	29.69 -1.73 0.00	29.71 -1.40 0.00	27.91 -1.22 0.00	27.02 -1.21 0.00	20.38 -5.20 3.62	19.76 -5.58 6.18	26.80 -6.02 0.81	29.01 -7.13 3.91	31.87 -5.60 0.60	26.60 -6.17 4.64	27.56 -5.46 0.68	28.52 -5.21 0.57	29.97 -4.74 0.40	27.49 -3.98 0.39	28.11 -4.09 0.26	26.96 -4.32 0.26	26.93 -4.32 0.28	26.44 -4.81 0.42	25.31 -4.89 0.74	32.28 -4.98 0.73	31.58 -5.61 0.69	29.51 -4.46 0.33	25.81 -6.86 5.00	22.41 -5.84 2.83
SITHE___OGDNSBRG 24021	29.69 -1.73 0.00	29.68 -1.43 0.00	27.85 -1.28 0.00	26.93 -1.30 0.00	24.14 -5.05 0.00	26.13 -5.39 0.01	27.78 -5.78 0.07	33.24 -6.81 0.00	32.41 -5.14 0.52	31.01 -5.69 0.72	28.01 -5.09 0.59	29.04 -4.77 0.50	30.40 -4.35 0.35	27.85 -3.66 0.34	28.43 -3.80 0.22	27.34 -3.97 0.22	27.22 -4.07 0.24	26.74 -4.56 0.37	25.71 -4.58 0.64	32.75 -4.60 0.64	32.05 -5.23 0.61	29.93 -4.08 0.29	31.07 -6.55 0.05	25.26 -5.63 0.20
SITHE___STERLING 23777	32.17 0.75 0.00	31.73 0.62 0.00	29.60 0.47 0.00	28.71 0.48 0.00	29.46 0.26 0.00	31.87 0.35 0.00	34.03 0.40 0.00	40.45 0.40 0.00	38.67 0.61 0.00	38.09 0.67 0.00	34.20 0.51 0.00	34.85 0.55 0.00	35.60 0.49 0.00	32.24 0.38 0.00	32.84 0.39 0.00	31.91 0.38 0.00	31.91 0.38 0.00	32.02 0.35 0.00	31.37 0.43 0.00	38.55 0.57 0.00	38.41 0.53 0.00	34.75 0.45 0.00	38.01 0.34 0.00	31.40 0.31 0.00
SOUTH CAIRO___GT 23612	34.12 2.70 0.00	33.48 2.36 0.00	31.35 2.21 0.00	30.38 2.15 0.00	31.12 1.87 -0.05	33.78 2.08 -0.18	37.62 2.22 -1.77	43.17 3.12 0.00	54.23 3.12 -13.04	58.32 2.99 -17.91	51.19 2.70 -14.81	49.49 2.71 -12.48	46.52 2.74 -8.68	42.89 2.52 -8.52	40.51 2.43 -5.62	39.47 2.33 -5.60	39.91 2.30 -6.07	43.04 2.28 -9.09	49.28 2.38 -15.96	56.80 3.04 -15.78	56.06 3.11 -15.07	44.13 2.68 -7.15	41.72 2.86 -1.19	38.08 1.99 -5.00
SOUTH HAMPTN___IC 23720	37.19 5.37 -0.39	37.43 5.69 -0.63	34.72 5.24 -0.34	34.80 5.00 -1.57	35.85 4.85 -1.81	37.68 5.01 -1.15	48.05 5.95 -8.46	48.83 6.93 -1.86	55.64 5.98 -11.60	60.46 6.40 -16.64	52.72 5.86 -13.16	50.71 5.32 -11.09	47.99 5.16 -7.72	43.93 4.49 -7.58	41.21 3.76 -5.00	39.73 3.22 -4.98	40.05 3.12 -5.40	43.44 3.64 -8.13	49.46 4.24 -14.29	59.58 7.48 -14.12	58.11 6.74 -13.49	46.44 5.73 -6.41	42.99 4.26 -1.06	38.67 3.11 -4.47
SOUTHOLD___IC 23719	38.63 6.82 -0.39	38.74 7.00 -0.63	35.94 6.47 -0.34	35.98 6.18 -1.57	37.05 6.04 -1.81	39.07 6.40 -1.15	49.63 7.53 -8.46	50.84 8.93 -1.86	57.69 8.03 -11.60	62.55 8.49 -16.64	54.61 7.75 -13.16	52.53 7.13 -11.09	49.81 6.99 -7.72	45.53 6.09 -7.58	42.77 5.32 -5.00	41.24 4.73 -4.98	41.60 4.67 -5.40	45.06 5.26 -8.13	51.16 5.94 -14.29	61.98 9.87 -14.12	60.38 9.02 -13.49	48.36 7.65 -6.41	44.87 6.14 -1.06	40.10 4.54 -4.47
ST LAWRENCE____ 23600	29.85 -1.57 0.00	29.87 -1.24 0.00	28.03 -1.11 0.00	27.13 -1.10 0.00	20.35 -5.23 3.62	19.73 -5.61 6.18	26.77 -6.05 0.81	28.97 -7.17 3.91	31.73 -5.71 0.63	26.44 -6.29 4.68	27.46 -5.53 0.71	28.42 -5.28 0.60	29.84 -4.84 0.42	27.37 -4.08 0.41	28.00 -4.19 0.27	26.88 -4.38 0.27	26.83 -4.41 0.29	26.35 -4.88 0.44	25.18 -4.98 0.77	32.09 -5.13 0.76	31.39 -5.76 0.73	29.36 -4.60 0.35	25.73 -6.93 5.00	22.37 -5.88 2.85
STATION 5_MISC_HYD 23604	30.95 -0.47 0.00	30.92 -0.19 0.00	28.82 -0.32 0.00	28.15 -0.08 0.00	28.15 -1.05 -0.01	30.53 -1.01 -0.02	32.70 -1.11 -0.18	39.13 -0.92 0.00	38.22 -1.14 -1.30	38.26 -0.94 -1.78	34.46 -0.71 -1.47	34.76 -0.79 -1.24	35.06 -0.91 -0.86	31.75 -0.96 -0.85	31.91 -1.10 -0.56	31.14 -0.95 -0.56	31.16 -0.98 -0.60	31.69 -0.89 -0.91	31.67 -0.87 -1.60	38.57 -0.99 -1.58	38.41 -0.98 -1.51	33.82 -1.20 -0.72	36.88 -0.90 -0.12	30.84 -0.75 -0.50
STEEL___WIND 323596	30.42 -1.01 0.00	30.18 -0.93 0.00	28.09 -1.05 0.00	27.24 -0.99 0.00	27.22 -1.99 -0.01	29.56 -1.99 -0.02	31.32 -2.56 -0.25	36.36 -3.68 0.00	35.14 -4.76 -1.83	35.51 -4.42 -2.51	31.93 -3.84 -2.07	32.07 -3.98 -1.75	32.14 -4.18 -1.22	29.20 -3.85 -1.19	29.15 -4.09 -0.79	28.50 -3.82 -0.78	28.54 -3.85 -0.85	29.21 -3.74 -1.28	29.40 -3.77 -2.24	35.29 -4.90 -2.21	35.15 -4.85 -2.11	30.85 -4.46 -1.00	34.37 -3.47 -0.17	29.58 -2.21 -0.70
STONY___BROOK 24151	36.50 4.68 -0.39	36.69 4.95 -0.63	34.05 4.57 -0.34	34.12 4.32 -1.57	35.18 4.17 -1.81	36.96 4.29 -1.15	47.14 5.04 -8.46	47.63 5.73 -1.86	54.42 4.76 -11.60	59.11 5.05 -16.64	51.41 4.55 -13.16	49.51 4.12 -11.09	46.90 4.07 -7.72	43.01 3.57 -7.58	40.37 2.92 -5.00	38.94 2.43 -4.98	39.20 2.27 -5.40	42.46 2.66 -8.13	48.35 3.12 -14.29	57.84 5.73 -14.12	56.48 5.11 -13.49	45.28 4.56 -6.41	42.08 3.35 -1.06	38.05 2.49 -4.47
STURGEON_POOL_HYD 23609	35.13 3.71 0.00	34.38 3.27 0.00	32.22 3.09 0.00	31.08 2.85 0.00	31.90 2.66 -0.05	34.68 2.99 -0.16	38.49 3.23 -1.63	44.49 4.45 0.00	54.37 4.30 -12.00	57.98 4.08 -16.49	50.96 3.64 -13.63	49.42 3.64 -11.48	46.85 3.76 -7.98	43.17 3.47 -7.84	40.97 3.34 -5.17	39.84 3.15 -5.15	40.24 3.12 -5.59	43.12 3.14 -8.31	48.84 3.31 -14.60	56.66 4.25 -14.43	55.94 4.28 -13.78	44.62 3.77 -6.54	42.71 3.96 -1.09	38.55 2.89 -4.57
SYRACUSE___ENERGY_ST1 323597	31.39 -0.03 0.00	30.96 -0.16 0.00	28.96 -0.17 0.00	28.12 -0.11 0.00	28.85 -0.35 0.00	31.16 -0.38 -0.01	33.37 -0.40 -0.14	39.45 -0.60 0.00	38.53 -0.57 -1.04	38.32 -0.52 -1.42	34.36 -0.51 -1.18	34.75 -0.55 -0.99	35.20 -0.60 -0.69	31.99 -0.54 -0.68	32.35 -0.55 -0.45	31.47 -0.50 -0.45	31.54 -0.47 -0.48	31.95 -0.44 -0.73	31.78 -0.43 -1.28	38.67 -0.57 -1.26	38.55 -0.53 -1.21	34.33 -0.55 -0.57	37.24 -0.53 -0.10	31.18 -0.31 -0.40
SYRACUSE___ENERGY_ST2 323598	31.39 -0.03 0.00	30.96 -0.16 0.00	28.96 -0.17 0.00	28.12 -0.11 0.00	28.85 -0.35 0.00	31.16 -0.38 -0.01	33.37 -0.40 -0.14	39.45 -0.60 0.00	38.53 -0.57 -1.04	38.32 -0.52 -1.42	34.36 -0.51 -1.18	34.75 -0.55 -0.99	35.20 -0.60 -0.69	31.99 -0.54 -0.68	32.35 -0.55 -0.45	31.47 -0.50 -0.45	31.54 -0.47 -0.48	31.95 -0.44 -0.73	31.78 -0.43 -1.28	38.67 -0.57 -1.26	38.55 -0.53 -1.21	34.33 -0.55 -0.57	37.24 -0.53 -0.10	31.18 -0.31 -0.40
SYRACUSE___POWER 24017	31.48 0.06 0.00	31.02 -0.09 0.00	29.02 -0.12 0.00	28.17 -0.06 0.00	28.91 -0.29 0.00	31.25 -0.34 -0.01	33.45 -0.30 -0.12	39.61 -0.44 0.00	38.60 -0.38 -0.92	38.37 -0.30 -1.26	34.43 -0.30 -1.04	34.84 -0.34 -0.88	35.33 -0.39 -0.61	32.08 -0.38 -0.60	32.49 -0.36 -0.39	31.58 -0.35 -0.39	31.61 -0.35 -0.43	32.03 -0.29 -0.64	31.78 -0.28 -1.13	38.75 -0.34 -1.12	38.64 -0.30 -1.07	34.47 -0.34 -0.51	37.41 -0.34 -0.08	31.19 -0.25 -0.35
UNION___PROCESSING_DRP 323587	30.45 -0.97 0.00	30.18 -0.93 0.00	28.20 -0.93 0.00	27.44 -0.79 0.00	27.59 -1.61 -0.01	29.87 -1.67 -0.02	31.79 -2.02 -0.18	37.52 -2.52 0.00	36.38 -3.01 -1.32	36.42 -2.81 -1.82	32.77 -2.43 -1.50	33.03 -2.54 -1.26	33.32 -2.67 -0.88	30.27 -2.45 -0.86	30.43 -2.60 -0.57	29.70 -2.40 -0.57	29.72 -2.43 -0.62	30.22 -2.38 -0.93	30.21 -2.35 -1.63	36.63 -2.96 -1.61	36.46 -2.95 -1.54	32.25 -2.78 -0.73	35.53 -2.26 -0.12	29.98 -1.62 -0.51

UPPER HUDSON___HYD 24058	34.22 2.80 0.00	33.35 2.24 0.00	31.15 2.01 0.00	30.07 1.84 0.00	30.77 1.52 -0.06	33.49 1.77 -0.20	38.13 2.49 -2.01	42.85 2.80 0.00	55.63 2.74 -14.82	60.84 3.07 -20.36	53.15 2.63 -16.83	51.16 2.68 -14.18	47.49 2.53 -9.86	43.67 2.13 -9.68	41.27 2.43 -6.39	39.85 1.96 -6.36	40.36 1.92 -6.90	44.24 2.19 -10.39	51.13 1.95 -18.24	58.02 2.01 -18.03	57.07 1.97 -17.22	44.12 1.65 -8.17	41.44 2.41 -1.36	38.48 1.68 -5.71
UPPER RAQUET___HYD 24056	29.54 -1.89 0.00	29.31 -1.80 0.00	27.48 -1.66 0.00	26.59 -1.64 0.00	24.32 -4.88 0.00	26.32 -5.20 0.01	27.89 -5.68 0.06	33.24 -6.81 0.00	32.40 -5.22 0.45	31.08 -5.72 0.61	28.13 -5.05 0.51	29.14 -4.73 0.43	30.45 -4.35 0.30	27.90 -3.66 0.29	28.46 -3.80 0.19	27.37 -3.97 0.19	27.16 -4.16 0.21	26.73 -4.62 0.31	25.77 -4.61 0.55	32.72 -4.71 0.55	32.06 -5.30 0.52	29.91 -4.15 0.25	31.26 -6.37 0.04	25.51 -5.41 0.17
VISCHER___FERRY HYD 24020	33.65 2.23 0.00	33.01 1.90 0.00	30.88 1.75 0.00	29.95 1.72 0.00	30.60 1.34 -0.06	33.17 1.45 -0.20	37.33 1.72 -1.98	41.93 1.88 0.00	54.42 1.75 -14.61	59.34 1.87 -20.06	51.92 1.65 -16.58	49.99 1.72 -13.97	46.50 1.69 -9.72	42.86 1.47 -9.54	40.34 1.59 -6.29	39.38 1.58 -6.27	39.84 1.51 -6.80	43.49 1.58 -10.23	50.36 1.45 -17.97	57.42 1.67 -17.77	56.51 1.67 -16.97	43.80 1.44 -8.05	40.89 1.88 -1.34	38.15 1.43 -5.63
WADING RIVER_IC_1 23522	36.06 4.24 -0.39	36.53 4.79 -0.63	33.90 4.43 -0.34	34.01 4.21 -1.57	35.04 4.03 -1.81	36.77 4.10 -1.15	47.00 4.91 -8.46	47.23 5.33 -1.86	53.81 4.15 -11.60	58.51 4.45 -16.64	50.90 4.04 -13.16	48.93 3.53 -11.09	46.27 3.44 -7.72	42.40 2.96 -7.58	39.75 2.30 -5.00	38.31 1.80 -4.98	38.60 1.67 -5.40	41.89 2.09 -8.13	47.85 2.63 -14.29	57.34 5.24 -14.12	55.95 4.58 -13.49	44.69 3.98 -6.41	41.37 2.64 -1.06	37.43 1.87 -4.47
WADING RIVER_IC_2 23547	36.06 4.24 -0.39	36.53 4.79 -0.63	33.90 4.43 -0.34	34.01 4.21 -1.57	35.04 4.03 -1.81	36.77 4.10 -1.15	47.00 4.91 -8.46	47.23 5.33 -1.86	53.81 4.15 -11.60	58.51 4.45 -16.64	50.90 4.04 -13.16	48.93 3.53 -11.09	46.27 3.44 -7.72	42.40 2.96 -7.58	39.75 2.30 -5.00	38.31 1.80 -4.98	38.60 1.67 -5.40	41.89 2.09 -8.13	47.85 2.63 -14.29	57.34 5.24 -14.12	55.95 4.58 -13.49	44.69 3.98 -6.41	41.37 2.64 -1.06	37.43 1.87 -4.47
WADING RIVER_IC_3 23601	36.06 4.24 -0.39	36.53 4.79 -0.63	33.90 4.43 -0.34	34.01 4.21 -1.57	35.04 4.03 -1.81	36.77 4.10 -1.15	47.00 4.91 -8.46	47.23 5.33 -1.86	53.81 4.15 -11.60	58.51 4.45 -16.64	50.90 4.04 -13.16	48.93 3.53 -11.09	46.27 3.44 -7.72	42.40 2.96 -7.58	39.75 2.30 -5.00	38.31 1.80 -4.98	38.60 1.67 -5.40	41.89 2.09 -8.13	47.85 2.63 -14.29	57.34 5.24 -14.12	55.95 4.58 -13.49	44.69 3.98 -6.41	41.37 2.64 -1.06	37.43 1.87 -4.47
WALDEN___HYDRO 24148	34.47 3.05 0.00	33.69 2.58 0.00	31.55 2.42 0.00	30.46 2.23 0.00	31.25 2.01 -0.05	33.94 2.27 -0.15	37.62 2.49 -1.50	43.37 3.32 0.00	52.37 3.24 -11.06	55.75 3.14 -15.20	49.05 2.80 -12.56	47.73 2.85 -10.58	45.38 2.91 -7.36	41.76 2.68 -7.23	39.82 2.60 -4.77	38.71 2.43 -4.75	39.14 2.46 -5.15	42.10 2.57 -7.87	47.38 2.63 -13.82	54.98 3.34 -13.66	54.26 3.33 -13.05	43.51 3.02 -6.19	41.79 3.09 -1.03	37.72 2.30 -4.33
WARRENSBURG___ 23737	34.06 2.64 0.00	33.16 2.05 0.00	30.97 1.84 0.00	29.87 1.64 0.00	30.57 1.31 -0.06	33.14 1.42 -0.20	37.76 2.12 -2.01	42.41 2.36 0.00	55.25 2.36 -14.82	60.43 2.66 -20.36	52.81 2.29 -16.83	50.78 2.30 -14.18	47.14 2.18 -9.86	43.39 1.85 -9.68	40.98 2.14 -6.39	39.54 1.64 -6.36	40.04 1.61 -6.90	43.92 1.87 -10.39	50.85 1.67 -18.24	57.72 1.71 -18.03	56.84 1.74 -17.22	43.95 1.48 -8.17	41.25 2.22 -1.36	38.32 1.52 -5.71
WATERSIDE___6 8 9 23538	35.39 3.96 -0.01	34.45 3.33 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.93 2.69 -0.05	34.65 2.96 -0.16	38.54 3.33 -1.58	44.17 4.12 0.00	53.58 3.92 -11.60	57.19 3.85 -15.93	50.34 3.47 -13.18	51.12 3.53 -13.28	50.50 3.65 -11.74	42.76 3.31 -7.58	40.69 3.25 -5.00	39.60 3.09 -4.98	40.05 3.12 -5.40	43.00 3.20 -8.13	48.41 3.19 -14.29	58.07 4.06 -16.03	55.34 3.98 -13.49	44.35 3.64 -6.41	42.54 3.80 -1.07	38.52 2.95 -4.48
WDELAWARE___HYD 323627	34.31 2.89 0.00	33.66 2.55 0.00	31.50 2.36 0.00	30.43 2.20 0.00	31.31 2.07 -0.04	33.99 2.33 -0.14	37.56 2.56 -1.37	43.41 3.36 0.00	51.50 3.31 -10.12	54.45 3.14 -13.90	47.94 2.76 -11.49	46.76 2.78 -9.68	44.68 2.84 -6.73	41.05 2.58 -6.61	39.34 2.53 -4.36	38.27 2.40 -4.34	38.61 2.36 -4.71	41.00 2.34 -6.99	45.65 2.44 -12.27	53.22 3.11 -12.13	52.60 3.14 -11.58	42.58 2.78 -5.50	41.48 2.90 -0.91	37.07 2.15 -3.84
WEST BABYLON___IC 23714	36.56 4.74 -0.39	35.94 4.20 -0.63	33.41 3.93 -0.34	33.50 3.70 -1.57	34.51 3.50 -1.81	36.48 3.81 -1.15	46.23 4.14 -8.46	46.99 5.09 -1.86	54.35 4.68 -11.60	58.74 4.68 -16.64	50.87 4.01 -13.16	49.31 3.91 -11.09	47.00 4.18 -7.72	43.36 3.92 -7.58	41.02 3.57 -5.00	39.66 3.15 -4.98	39.86 2.93 -5.40	42.94 3.14 -8.13	48.47 3.25 -14.29	56.92 4.82 -14.12	55.87 4.51 -13.49	45.17 4.46 -6.41	42.88 4.14 -1.06	38.39 2.83 -4.47
WEST CANADA___HYD 24049	31.80 0.38 0.00	31.42 0.31 0.00	29.40 0.26 0.00	28.49 0.25 0.00	29.22 0.03 0.00	31.55 0.03 0.00	33.62 0.03 0.05	40.05 0.00 0.00	37.77 0.04 0.34	36.99 0.04 0.46	33.34 0.03 0.38	34.05 0.07 0.32	34.95 0.07 0.22	31.70 0.06 0.22	29.59 0.06 0.15	28.92 0.06 0.14	28.95 0.03 0.16	29.57 0.00 0.24	29.64 0.03 0.42	35.78 0.04 0.41	35.61 0.00 0.39	31.32 0.07 0.19	34.95 0.00 0.03	29.79 0.00 0.13
WESTERN_NY_WIND 24143	30.57 -0.85 0.00	30.36 -0.75 0.00	28.26 -0.87 0.00	27.47 -0.76 0.00	27.39 -1.81 -0.01	29.75 -1.80 -0.02	31.56 -2.29 -0.21	36.96 -3.08 0.00	35.59 -4.03 -1.56	35.81 -3.74 -2.14	32.19 -3.27 -1.77	32.36 -3.43 -1.49	32.56 -3.58 -1.04	29.56 -3.31 -1.02	29.59 -3.54 -0.67	28.92 -3.28 -0.67	28.95 -3.31 -0.73	29.57 -3.20 -1.10	29.64 -3.22 -1.92	35.78 -4.10 -1.90	35.61 -4.09 -1.82	31.32 -3.84 -0.86	34.95 -2.86 -0.14	29.79 -1.90 -0.60
WETHRSFD_WT_PWR 323626	31.11 -0.31 0.00	30.83 -0.28 0.00	28.76 -0.38 0.00	27.89 -0.34 0.00	27.98 -1.23 -0.01	30.39 -1.17 -0.03	32.29 -1.61 -0.27	37.56 -2.48 0.00	36.67 -3.39 -1.99	37.01 -3.14 -2.73	33.16 -2.80 -2.26	33.29 -2.92 -1.90	33.37 -3.05 -1.32	30.32 -2.84 -1.30	30.26 -3.05 -0.86	29.55 -2.84 -0.85	29.62 -2.84 -0.93	30.34 -2.72 -1.39	30.63 -2.75 -2.45	36.75 -3.65 -2.42	36.67 -3.52 -2.31	32.11 -3.29 -1.10	35.40 -2.45 -0.18	30.42 -1.43 -0.77
YORK___WARBASSE 23770	35.45 4.02 -0.01	34.48 3.36 -0.01	32.26 3.12 -0.01	31.12 2.88 -0.01	31.94 2.69 -0.06	34.65 2.96 -0.16	38.54 3.33 -1.58	44.13 4.08 0.00	53.62 3.96 -11.60	57.27 3.93 -15.93	50.44 3.57 -13.18	51.92 3.64 -13.98	51.89 3.76 -13.03	42.86 3.41 -7.59	40.79 3.34 -5.00	39.66 3.15 -4.98	40.11 3.18 -5.40	43.06 3.26 -8.13	48.50 3.28 -14.29	57.85 4.22 -15.66	55.53 4.17 -13.49	44.53 3.81 -6.42	42.70 3.96 -1.07	38.62 3.05 -4.48