

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/11/2010

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	33.73 3.01 0.00	30.42 2.56 0.00	27.30 2.09 0.00	26.31 2.04 0.00	26.14 2.00 0.00	28.29 2.33 -0.02	47.92 3.97 -6.86	45.90 4.60 -3.00	44.40 3.75 -9.15	44.62 3.71 -9.48	44.81 3.75 -9.56	44.11 3.72 -8.89	43.74 3.79 -8.12	41.09 3.74 -5.88	40.64 3.65 -5.80	42.57 3.70 -8.08	45.38 3.49 -13.29	49.54 3.79 -14.92	59.65 4.15 -23.07	55.79 4.53 -14.99	46.33 4.36 -5.67	40.41 3.59 -5.35	37.07 3.58 -0.97	36.02 3.04 -2.62
74TH STREET_GT_1 24260	33.76 3.04 0.00	30.45 2.59 0.00	27.30 2.09 0.00	26.34 2.06 0.00	26.14 2.00 0.00	28.29 2.33 -0.02	47.92 3.97 -6.86	45.96 4.63 -3.02	44.41 3.75 -9.16	44.64 3.71 -9.49	45.01 3.75 -9.76	44.79 3.72 -9.57	44.54 3.79 -8.93	41.15 3.74 -5.93	41.09 3.65 -6.24	43.88 3.67 -9.42	48.01 3.49 -15.92	50.43 3.79 -15.81	61.62 4.18 -25.01	58.25 4.57 -17.42	46.38 4.39 -5.68	40.45 3.62 -5.36	37.07 3.58 -0.97	36.05 3.07 -2.62
74TH STREET_GT_2 24261	33.76 3.04 0.00	30.45 2.59 0.00	27.30 2.09 0.00	26.34 2.06 0.00	26.14 2.00 0.00	28.29 2.33 -0.02	47.92 3.97 -6.86	45.96 4.63 -3.02	44.41 3.75 -9.16	44.64 3.71 -9.49	45.01 3.75 -9.76	44.79 3.72 -9.57	44.54 3.79 -8.93	41.15 3.74 -5.93	41.09 3.65 -6.24	43.88 3.67 -9.42	48.01 3.49 -15.92	50.43 3.79 -15.81	61.62 4.18 -25.01	58.25 4.57 -17.42	46.38 4.39 -5.68	40.45 3.62 -5.36	37.07 3.58 -0.97	36.05 3.07 -2.62
ADK HUDSON___FALLS 24011	33.98 3.26 0.00	30.95 3.09 0.00	27.80 2.60 0.00	26.85 2.57 0.00	26.76 2.63 0.00	28.87 2.90 -0.02	50.01 4.01 -8.92	46.08 3.91 -3.87	46.71 3.34 -11.87	47.07 3.33 -12.30	46.97 3.31 -12.16	45.45 3.31 -10.64	44.59 3.28 -9.49	42.21 3.18 -7.57	41.24 3.12 -6.93	42.47 2.96 -8.71	44.63 2.60 -13.42	51.35 2.65 -17.87	59.26 2.66 -24.17	55.39 3.19 -15.94	47.04 3.52 -7.21	41.59 3.30 -6.82	37.34 3.58 -1.24	36.96 3.25 -3.35
ADK RESOURCE___RCVRY 23798	33.79 3.07 0.00	30.81 2.95 0.00	27.73 2.52 0.00	26.80 2.52 0.00	26.74 2.61 0.00	28.81 2.85 -0.02	49.67 3.82 -8.77	45.86 3.75 -3.81	46.33 3.15 -11.67	46.65 3.11 -12.10	46.61 3.15 -11.95	45.12 3.15 -10.46	44.21 3.06 -9.33	41.99 3.08 -7.44	40.94 2.93 -6.82	42.11 2.74 -8.57	44.22 2.40 -13.21	50.85 2.44 -17.59	58.62 2.40 -23.79	54.74 2.79 -15.69	46.75 3.34 -7.10	41.39 3.21 -6.71	37.09 3.35 -1.22	36.72 3.07 -3.29
ADK S GLENS___FALLS 24028	33.98 3.26 0.00	30.95 3.09 0.00	27.80 2.60 0.00	26.85 2.57 0.00	26.76 2.63 0.00	28.87 2.90 -0.02	50.01 4.01 -8.92	46.08 3.91 -3.87	46.71 3.34 -11.87	47.07 3.33 -12.30	46.97 3.31 -12.16	45.45 3.31 -10.64	44.59 3.28 -9.49	42.21 3.18 -7.57	41.24 3.12 -6.93	42.47 2.96 -8.71	44.63 2.60 -13.42	51.35 2.65 -17.87	59.26 2.66 -24.17	55.39 3.19 -15.94	47.04 3.52 -7.21	41.59 3.30 -6.82	37.34 3.58 -1.24	36.96 3.25 -3.35
ADK_NYS___DAM 23527	32.90 2.18 0.00	29.89 2.03 0.00	26.95 1.74 0.00	26.05 1.77 0.00	25.94 1.81 0.00	27.98 2.02 -0.02	48.55 2.67 -8.79	44.76 2.64 -3.82	45.42 2.21 -11.71	45.74 2.17 -12.13	45.73 2.24 -11.99	44.23 2.24 -10.50	43.38 2.20 -9.36	41.17 2.23 -7.46	40.18 2.15 -6.84	41.43 2.03 -8.60	43.68 1.83 -13.24	50.33 1.88 -17.62	58.21 1.95 -23.84	54.20 2.21 -15.72	45.89 2.47 -7.12	40.49 2.30 -6.72	36.15 2.41 -1.22	35.85 2.19 -3.30
AIR_PRODUCTS___DRP 24190	32.62 1.90 0.00	29.59 1.73 0.00	26.64 1.44 0.00	25.73 1.46 0.00	25.60 1.47 0.00	27.57 1.61 -0.02	47.84 1.89 -8.86	43.99 1.84 -3.85	44.75 1.45 -11.80	45.14 1.48 -12.22	45.06 1.48 -12.08	43.56 1.48 -10.57	42.72 1.46 -9.43	40.44 1.45 -7.52	39.49 1.40 -6.89	40.85 1.39 -8.66	43.21 1.29 -13.32	49.91 1.36 -17.73	57.83 1.43 -23.98	53.75 1.67 -15.82	45.17 1.71 -7.16	39.71 1.48 -6.76	35.41 1.66 -1.23	35.29 1.61 -3.32
ALBANY___1 23571	32.62 1.90 0.00	29.59 1.73 0.00	26.64 1.44 0.00	25.73 1.46 0.00	25.60 1.47 0.00	27.57 1.61 -0.02	47.84 1.89 -8.86	43.99 1.84 -3.85	44.75 1.45 -11.80	45.14 1.48 -12.22	45.06 1.48 -12.08	43.56 1.48 -10.57	42.72 1.46 -9.43	40.44 1.45 -7.52	39.49 1.40 -6.89	40.85 1.39 -8.66	43.21 1.29 -13.32	49.91 1.36 -17.73	57.83 1.43 -23.98	53.75 1.67 -15.82	45.17 1.71 -7.16	39.71 1.48 -6.76	35.41 1.66 -1.23	35.29 1.61 -3.32
ALBANY___2 23572	32.62 1.90 0.00	29.59 1.73 0.00	26.64 1.44 0.00	25.73 1.46 0.00	25.60 1.47 0.00	27.57 1.61 -0.02	47.84 1.89 -8.86	43.99 1.84 -3.85	44.75 1.45 -11.80	45.14 1.48 -12.22	45.06 1.48 -12.08	43.56 1.48 -10.57	42.72 1.46 -9.43	40.44 1.45 -7.52	39.49 1.40 -6.89	40.85 1.39 -8.66	43.21 1.29 -13.32	49.91 1.36 -17.73	57.83 1.43 -23.98	53.75 1.67 -15.82	45.17 1.71 -7.16	39.71 1.48 -6.76	35.41 1.66 -1.23	35.29 1.61 -3.32
ALBANY___3 23573	32.62 1.90 0.00	29.59 1.73 0.00	26.64 1.44 0.00	25.73 1.46 0.00	25.60 1.47 0.00	27.57 1.61 -0.02	47.84 1.89 -8.86	43.99 1.84 -3.85	44.75 1.45 -11.80	45.14 1.48 -12.22	45.06 1.48 -12.08	43.56 1.48 -10.57	42.72 1.46 -9.43	40.44 1.45 -7.52	39.49 1.40 -6.89	40.85 1.39 -8.66	43.21 1.29 -13.32	49.91 1.36 -17.73	57.83 1.43 -23.98	53.75 1.67 -15.82	45.17 1.71 -7.16	39.71 1.48 -6.76	35.41 1.66 -1.23	35.29 1.61 -3.32
ALBANY___4 23574	32.62 1.90 0.00	29.59 1.73 0.00	26.64 1.44 0.00	25.73 1.46 0.00	25.60 1.47 0.00	27.57 1.61 -0.02	47.84 1.89 -8.86	43.99 1.84 -3.85	44.75 1.45 -11.80	45.14 1.48 -12.22	45.06 1.48 -12.08	43.56 1.48 -10.57	42.72 1.46 -9.43	40.44 1.45 -7.52	39.49 1.40 -6.89	40.85 1.39 -8.66	43.21 1.29 -13.32	49.91 1.36 -17.73	57.83 1.43 -23.98	53.75 1.67 -15.82	45.17 1.71 -7.16	39.71 1.48 -6.76	35.41 1.66 -1.23	35.29 1.61 -3.32

ALBANY___LFG	32.81	29.78	26.79	25.88	25.75	27.72	48.37	44.48	45.34	45.74	45.63	44.13	43.27	40.95	39.95	41.37	43.80	50.54	58.63	54.43	45.70	40.18	35.82	35.63
323615	2.09	1.92	1.59	1.60	1.62	1.76	2.26	2.26	1.83	1.85	1.83	1.86	1.85	1.83	1.75	1.76	1.63	1.66	1.78	2.07	2.11	1.83	2.05	1.88
	0.00	0.00	0.00	0.00	0.00	-0.03	-9.02	-3.92	-12.01	-12.45	-12.30	-10.77	-9.60	-7.66	-7.01	-8.82	-13.56	-18.05	-24.41	-16.10	-7.29	-6.89	-1.25	-3.38
ALCOA_RYNLDS___DRP	29.25	26.36	24.15	23.18	22.95	24.72	34.79	36.38	30.08	30.12	30.15	30.21	30.58	30.21	29.91	29.41	27.26	29.47	30.91	34.59	34.64	30.27	31.02	29.09
24188	-1.47	-1.50	-1.06	-1.09	-1.18	-1.22	-2.30	-1.91	-1.42	-1.32	-1.35	-1.29	-1.24	-1.26	-1.28	-1.39	-1.34	-1.36	-1.52	-1.67	-1.67	-1.20	-1.50	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	30.84	28.19	25.56	24.32	24.30	26.02	39.36	39.73	33.40	33.23	33.34	33.12	33.12	32.59	32.01	31.93	30.38	32.71	36.03	38.82	37.94	32.64	33.49	30.91
23514	0.12	0.33	0.35	0.05	0.17	0.08	1.15	0.96	0.44	0.28	0.35	0.32	0.13	0.19	-0.03	0.03	0.09	-0.37	0.55	0.54	0.73	0.31	0.81	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.48	-1.46	-1.51	-1.49	-1.31	-1.17	-0.93	-0.85	-1.10	-1.69	-2.25	-3.05	-2.01	-0.91	-0.86	-0.16	-0.42
ALTONA_WT_PWR	29.55	26.61	24.48	23.47	23.22	25.03	35.57	37.00	30.59	30.62	30.65	30.75	31.13	30.75	30.38	29.85	27.63	30.09	31.46	35.32	35.29	30.81	31.55	29.42
323606	-1.17	-1.25	-0.73	-0.80	-0.92	-0.91	-1.52	-1.30	-0.91	-0.82	-0.85	-0.76	-0.70	-0.72	-0.81	-0.95	-0.97	-0.74	-0.97	-0.94	-1.02	-0.66	-0.98	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	28.57	26.24	23.82	22.60	22.52	23.97	35.37	35.75	29.50	29.33	29.53	29.33	29.24	28.80	28.20	27.95	26.68	29.11	31.65	33.95	33.21	28.69	30.58	28.25
24010	-2.15	-1.62	-1.39	-1.67	-1.62	-1.97	-2.74	-2.99	-3.34	-3.49	-3.34	-3.37	-3.66	-3.52	-3.77	-3.85	-3.46	-3.76	-3.53	-4.13	-3.92	-3.56	-2.08	-2.49
	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-0.44	-1.34	-1.39	-1.37	-1.20	-1.07	-0.85	-0.78	-1.00	-1.53	-2.04	-2.76	-1.82	-0.82	-0.78	-0.14	-0.38
ARTHUR_KILL_GT_1	33.77	30.51	27.38	26.42	26.24	28.29	47.69	45.65	44.16	44.38	44.66	44.38	44.10	40.89	40.73	43.37	47.28	50.07	61.00	57.54	46.27	40.41	37.13	36.06
23520	3.04	2.65	2.17	2.14	2.10	2.33	3.75	4.33	3.50	3.46	3.43	3.43	3.50	3.49	3.37	3.42	3.29	3.61	3.96	4.35	4.28	3.59	3.64	3.07
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-6.86	-3.02	-9.16	-9.49	-9.73	-9.44	-8.77	-5.93	-6.16	-9.15	-15.38	-15.64	-24.62	-16.93	-5.68	-5.36	-0.97	-2.63
ARTHUR_KILL_2	33.77	30.51	27.38	26.42	26.24	28.29	47.69	45.65	44.16	44.38	44.66	44.38	44.10	40.89	40.73	43.37	47.28	50.07	61.00	57.54	46.27	40.41	37.13	36.06
23512	3.04	2.65	2.17	2.14	2.10	2.33	3.75	4.33	3.50	3.46	3.43	3.43	3.50	3.49	3.37	3.42	3.29	3.61	3.96	4.35	4.28	3.59	3.64	3.07
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-6.86	-3.02	-9.16	-9.49	-9.73	-9.44	-8.77	-5.93	-6.16	-9.15	-15.38	-15.64	-24.62	-16.93	-5.68	-5.36	-0.97	-2.63
ARTHUR_KILL_3	33.67	30.34	27.22	26.24	26.04	28.21	47.84	45.83	44.32	44.54	44.88	44.56	44.28	41.04	40.94	43.55	47.41	50.19	61.12	57.64	46.27	40.35	36.97	35.96
23513	2.95	2.48	2.02	1.97	1.91	2.26	3.89	4.52	3.65	3.62	3.65	3.62	3.69	3.65	3.59	3.60	3.43	3.73	4.09	4.46	4.28	3.52	3.48	2.98
	0.00	0.00	0.00	0.00	0.00	-0.02	-6.86	-3.02	-9.16	-9.49	-9.72	-9.43	-8.76	-5.92	-6.15	-9.14	-15.37	-15.63	-24.61	-16.92	-5.68	-5.36	-0.97	-2.62
ASHOKAN_____	33.21	30.03	26.97	26.12	25.99	28.03	48.11	45.56	44.78	44.97	44.89	43.62	43.04	41.01	40.18	41.30	42.96	49.32	56.66	53.77	46.26	40.42	36.85	35.79
23654	2.49	2.17	1.76	1.84	1.86	2.07	3.56	4.02	3.34	3.24	3.21	3.21	3.28	3.21	3.18	3.20	3.06	3.45	3.89	4.10	3.88	3.21	3.28	2.61
	0.00	0.00	0.00	0.00	0.00	-0.02	-7.46	-3.24	-9.94	-10.29	-10.17	-8.90	-7.94	-6.33	-5.80	-7.29	-11.29	-15.03	-20.34	-13.41	-6.07	-5.74	-1.04	-2.82
ASTORIA_EAST_ENERGY_CC1	34.08	30.74	27.58	26.61	26.41	28.45	47.57	45.80	44.37	44.66	44.97	44.60	44.34	41.03	41.00	43.51	47.23	50.17	60.96	57.47	46.33	40.51	37.23	36.43
323581	3.35	2.87	2.37	2.33	2.27	2.49	3.63	4.48	3.72	3.74	3.78	3.75	3.85	3.65	3.71	3.73	3.55	3.82	4.15	4.57	4.36	3.68	3.74	3.43
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-6.85	-3.02	-9.15	-9.48	-9.69	-9.35	-8.66	-5.91	-6.09	-8.98	-15.07	-15.52	-24.38	-16.64	-5.67	-5.36	-0.97	-2.63
ASTORIA_EAST_ENERGY_CC2	34.08	30.77	27.61	26.61	26.43	28.45	47.61	45.80	44.37	44.66	44.97	44.63	44.34	41.03	41.00	43.54	47.26	50.17	60.96	57.47	46.33	40.51	37.23	36.43
323582	3.35	2.90	2.39	2.33	2.29	2.49	3.67	4.48	3.72	3.74	3.78	3.78	3.85	3.65	3.71	3.76	3.58	3.82	4.15	4.57	4.36	3.68	3.74	3.43
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-6.85	-3.02	-9.15	-9.48	-9.69	-9.35	-8.66	-5.91	-6.09	-8.98	-15.07	-15.52	-24.38	-16.64	-5.67	-5.36	-0.97	-2.63
ASTORIA_GT2_1	34.08	30.77	27.61	26.61	26.43	28.45	47.61	45.80	44.37	44.66	45.00	44.63	44.34	41.03	41.00	43.54	47.26	50.20	60.96	57.47	46.33	40.54	37.23	36.43
24094	3.35	2.90	2.39	2.33	2.29	2.49	3.67	4.48	3.72	3.74	3.81	3.78	3.85	3.65	3.71	3.76	3.58	3.85	4.15	4.57	4.36	3.71	3.74	3.43
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-6.85	-3.02	-9.15	-9.48	-9.69	-9.35	-8.66	-5.91	-6.09	-8.98	-15.07	-15.52	-24.38	-16.64	-5.67	-5.36	-0.97	-2.63
ASTORIA_GT2_2	34.08	30.77	27.61	26.61	26.43	28.45	47.61	45.80	44.37	44.66	45.00	44.63	44.34	41.03	41.00	43.54	47.26	50.20	60.96	57.47	46.33	40.54	37.23	36.43
24095	3.35	2.90	2.39	2.33	2.29	2.49	3.67	4.48	3.72	3.74	3.81	3.78	3.85	3.65	3.71	3.76	3.58	3.85	4.15	4.57	4.36	3.71	3.74	3.43
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-6.85	-3.02	-9.15	-9.48	-9.69	-9.35	-8.66	-5.91	-6.09	-8.98	-15.07	-15.52	-24.38	-16.64	-5.67	-5.36	-0.97	-2.63
ASTORIA_GT2_3	34.08	30.77	27.61	26.61	26.43	28.45	47.61	45.80	44.37	44.66	45.00	44.63	44.34	41.03	41.00	43.54	47.26	50.20	60.96	57.47	46.33	40.54	37.23	36.43
24096	3.35	2.90	2.39	2.33	2.29	2.49	3.67	4.48	3.72	3.74	3.81	3.78	3.85	3.65	3.71	3.76	3.58	3.85	4.15	4.57	4.36	3.71	3.74	3.43
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-6.85	-3.02	-9.15	-9.48	-9.69	-9.35	-8.66	-5.91	-6.09	-8.98	-15.07	-15.52	-24.38	-16.64	-5.67	-5.36	-0.97	-2.63
ASTORIA_GT2_4	34.08	30.77	27.61	26.61	26.43	28.45	47.61	45.80	44.37	44.66	45.00	44.63	44.34	41.03	41.00	43.54	47.26	50.20	60.96	57.47	46.33	40.54	37.23	36.43
24097	3.35	2.90	2.39	2.33	2.29	2.49	3.67	4.48	3.72	3.74	3.81	3.78	3.85	3.65	3.71	3.76	3.58	3.85	4.15	4.57	4.36	3.71	3.74	3.43
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-6.85	-3.02	-9.15	-9.48	-9.69	-9.35	-8.66	-5.91	-6.09	-8.98	-15.07	-15.52	-24.38	-16.64	-5.67	-5.36	-0.97	-2.63
ASTORIA_GT3_1	34.08	30.77	27.61	26.61	26.43	28.45	47.61	45.80	44.37	44.66	45.00	44.63	44.34	41.03	41.00	43.54	47.26	50.20	60.96	57.47	46.33	40.54	37.23	36.43
24098	3.35	2.90	2.39	2.33	2.29	2.49	3.67	4.48	3.72	3.74	3.81	3.78	3.85	3.65	3.71	3.76	3.58	3.85	4.15	4.57	4.36	3.71	3.74	3.43
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-6.85	-3.02	-9.15	-9.48	-9.69	-9.35	-8.66	-5.91	-6.09	-8.98	-15.07	-15.52	-24.38	-16.64	-5.67	-5.36	-0.97	-2.63

ASTORIA_GT3_2 24099	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ASTORIA_GT3_3 24100	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ASTORIA_GT3_4 24101	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ASTORIA_GT4_1 24102	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ASTORIA_GT4_2 24103	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ASTORIA_GT4_3 24104	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ASTORIA_GT4_4 24105	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ASTORIA_GT_1 23523	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ASTORIA_GT_10 24110	33.92 3.19 -0.01	30.60 2.73 -0.01	27.46 2.24 -0.01	26.47 2.18 -0.01	26.29 2.15 -0.01	28.39 2.44 -0.02	47.81 3.86 -6.86	45.99 4.67 -3.02	44.44 3.78 -9.16	44.67 3.74 -9.49	45.04 3.78 -9.76	44.82 3.75 -9.57	44.60 3.85 -8.93	41.21 3.81 -5.93	41.15 3.71 -6.24	43.94 3.73 -9.42	48.10 3.58 -15.92	50.49 3.85 -15.81	61.62 4.18 -25.01	58.29 4.61 -17.42	46.41 4.43 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
ASTORIA_GT_11 24225	33.92 3.19 -0.01	30.60 2.73 -0.01	27.46 2.24 -0.01	26.47 2.18 -0.01	26.29 2.15 -0.01	28.39 2.44 -0.02	47.81 3.86 -6.86	45.99 4.67 -3.02	44.44 3.78 -9.16	44.67 3.74 -9.49	45.04 3.78 -9.76	44.82 3.75 -9.57	44.60 3.85 -8.93	41.21 3.81 -5.93	41.15 3.71 -6.24	43.94 3.73 -9.42	48.10 3.58 -15.92	50.49 3.85 -15.81	61.62 4.18 -25.01	58.29 4.61 -17.42	46.41 4.43 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
ASTORIA_GT_12 24226	33.92 3.19 -0.01	30.60 2.73 -0.01	27.46 2.24 -0.01	26.47 2.18 -0.01	26.29 2.15 -0.01	28.39 2.44 -0.02	47.81 3.86 -6.86	45.99 4.67 -3.02	44.44 3.78 -9.16	44.67 3.74 -9.49	45.04 3.78 -9.76	44.82 3.75 -9.57	44.60 3.85 -8.93	41.21 3.81 -5.93	41.15 3.71 -6.24	43.94 3.73 -9.42	48.10 3.58 -15.92	50.49 3.85 -15.81	61.62 4.18 -25.01	58.29 4.61 -17.42	46.41 4.43 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
ASTORIA_GT_13 24227	33.92 3.19 -0.01	30.60 2.73 -0.01	27.46 2.24 -0.01	26.47 2.18 -0.01	26.29 2.15 -0.01	28.39 2.44 -0.02	47.81 3.86 -6.86	45.99 4.67 -3.02	44.44 3.78 -9.16	44.67 3.74 -9.49	45.04 3.78 -9.76	44.82 3.75 -9.57	44.60 3.85 -8.93	41.21 3.81 -5.93	41.15 3.71 -6.24	43.94 3.73 -9.42	48.10 3.58 -15.92	50.49 3.85 -15.81	61.62 4.18 -25.01	58.29 4.61 -17.42	46.41 4.43 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
ASTORIA_GT_5 24106	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ASTORIA_GT_7 24107	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ASTORIA_GT_8 24108	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ASTORIA___2 24149	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63

ASTORIA___3 23516	33.92 3.19 -0.01	30.60 2.73 -0.01	27.46 2.24 -0.01	26.47 2.18 -0.01	26.29 2.15 -0.01	28.39 2.44 -0.02	47.81 3.86 -6.86	45.99 4.67 -3.02	44.44 3.78 -9.16	44.67 3.74 -9.49	45.04 3.78 -9.76	44.82 3.75 -9.57	44.60 3.85 -8.93	41.21 3.81 -5.93	41.15 3.71 -6.24	43.94 3.73 -9.42	48.10 3.58 -15.92	50.49 3.85 -15.81	61.62 4.18 -25.01	58.29 4.61 -17.42	46.41 4.43 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
ASTORIA___4 23517	33.92 3.19 -0.01	30.60 2.73 -0.01	27.46 2.24 -0.01	26.47 2.18 -0.01	26.29 2.15 -0.01	28.39 2.44 -0.02	47.81 3.86 -6.86	45.99 4.67 -3.02	44.44 3.78 -9.16	44.67 3.74 -9.49	45.04 3.78 -9.76	44.82 3.75 -9.57	44.60 3.85 -8.93	41.21 3.81 -5.93	41.15 3.71 -6.24	43.94 3.73 -9.42	48.10 3.58 -15.92	50.49 3.85 -15.81	61.62 4.18 -25.01	58.29 4.61 -17.42	46.41 4.43 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
ASTORIA___5 23518	34.08 3.35 -0.01	30.77 2.90 -0.01	27.61 2.39 -0.01	26.61 2.33 -0.01	26.43 2.29 -0.01	28.45 2.49 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.37 3.72 -9.15	44.66 3.74 -9.48	45.00 3.81 -9.69	44.63 3.78 -9.35	44.34 3.85 -8.66	41.03 3.65 -5.91	41.00 3.71 -6.09	43.54 3.76 -8.98	47.26 3.58 -15.07	50.20 3.85 -15.52	60.96 4.15 -24.38	57.47 4.57 -16.64	46.33 4.36 -5.67	40.54 3.71 -5.36	37.23 3.74 -0.97	36.43 3.43 -2.63
ATHENS_STG_1 23668	32.44 1.72 0.00	29.31 1.45 0.00	26.34 1.13 0.00	25.41 1.14 0.00	25.24 1.11 0.00	27.28 1.32 -0.02	46.33 2.19 -7.05	44.01 2.64 -3.07	42.72 1.83 -9.39	42.96 1.79 -9.73	42.95 1.83 -9.62	41.75 1.83 -8.42	41.21 1.88 -7.51	39.34 1.89 -5.99	38.55 1.87 -5.48	39.57 1.88 -6.89	41.92 1.75 -11.57	48.09 1.85 -15.41	55.35 2.08 -20.84	52.26 2.25 -13.75	44.74 2.21 -6.22	39.24 1.89 -5.88	35.57 1.98 -1.07	34.92 1.67 -2.89
ATHENS_STG_2 23670	32.44 1.72 0.00	29.31 1.45 0.00	26.34 1.13 0.00	25.41 1.14 0.00	25.24 1.11 0.00	27.28 1.32 -0.02	46.33 2.19 -7.05	44.01 2.64 -3.07	42.72 1.83 -9.39	42.96 1.79 -9.73	42.95 1.83 -9.62	41.75 1.83 -8.42	41.21 1.88 -7.51	39.34 1.89 -5.99	38.55 1.87 -5.48	39.57 1.88 -6.89	41.92 1.75 -11.57	48.09 1.85 -15.41	55.35 2.08 -20.84	52.26 2.25 -13.75	44.74 2.21 -6.22	39.24 1.89 -5.88	35.57 1.98 -1.07	34.92 1.67 -2.89
ATHENS_STG_3 23677	32.44 1.72 0.00	29.31 1.45 0.00	26.34 1.13 0.00	25.41 1.14 0.00	25.24 1.11 0.00	27.28 1.32 -0.02	46.33 2.19 -7.05	44.01 2.64 -3.07	42.72 1.83 -9.39	42.96 1.79 -9.73	42.95 1.83 -9.62	41.75 1.83 -8.42	41.21 1.88 -7.51	39.34 1.89 -5.99	38.55 1.87 -5.48	39.57 1.88 -6.89	41.92 1.75 -11.57	48.09 1.85 -15.41	55.35 2.08 -20.84	52.26 2.25 -13.75	44.74 2.21 -6.22	39.24 1.89 -5.88	35.57 1.98 -1.07	34.92 1.67 -2.89
BARRETT_IC_1 23704	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT_IC_10 23701	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT_IC_11 23702	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT_IC_12 23703	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT_IC_2 23705	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT_IC_3 23706	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT_IC_4 23707	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT_IC_5 23708	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT_IC_6 23709	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT_IC_7 23710	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71

BARRETT_IC_8 23711	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT_IC_9 23700	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT___1 23545	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BARRETT___2 23546	34.29 3.56 -0.01	30.70 2.84 0.00	27.50 2.29 0.00	26.48 2.21 0.00	26.07 1.93 -0.01	28.27 2.31 -0.03	48.37 4.41 -6.87	50.26 5.48 -6.48	44.77 3.97 -9.30	45.09 4.02 -9.63	51.25 4.13 -15.62	51.25 3.91 -15.84	51.25 3.88 -15.54	50.26 4.41 -14.38	50.26 4.15 -14.92	51.25 3.76 -16.69	52.79 3.80 -20.38	53.86 4.04 -18.99	72.01 4.25 -35.33	59.29 4.53 -18.49	53.86 4.76 -12.80	51.25 4.03 -15.75	37.68 4.10 -1.06	36.63 3.55 -2.71
BEAVER RIVER___HYD 24048	29.98 -0.74 0.00	27.16 -0.70 0.00	24.78 -0.43 0.00	23.79 -0.49 0.00	23.67 -0.46 0.00	25.47 -0.47 0.00	36.75 -0.33 0.00	38.11 -0.19 0.00	31.38 -0.13 0.00	31.15 -0.28 0.00	31.41 -0.09 0.00	31.47 -0.03 0.00	31.63 -0.19 0.00	31.38 -0.09 0.00	30.91 -0.28 0.00	30.43 -0.37 0.00	28.26 -0.34 0.00	30.27 -0.55 0.00	32.30 -0.13 0.00	36.26 0.00 0.00	36.34 0.04 0.00	31.50 0.03 0.00	32.00 -0.52 0.00	29.69 -0.67 0.00
BEEBEE_GT_13 23619	30.01 -0.71 0.00	27.50 -0.36 0.00	24.88 -0.33 0.00	23.72 -0.56 0.00	23.70 -0.43 0.00	25.45 -0.49 0.00	38.14 0.26 -0.79	38.71 0.08 -0.33	32.30 -0.22 -1.02	32.18 -0.31 -1.06	32.33 -0.22 -1.05	32.20 -0.22 -0.92	32.29 -0.35 -0.82	31.81 -0.31 -0.65	31.45 -0.34 -0.60	31.33 -0.25 -0.77	29.51 -0.29 -1.19	31.70 -0.71 -1.59	34.61 0.03 -2.14	37.68 0.00 -1.41	37.09 0.15 -0.64	31.82 -0.25 -0.60	32.60 -0.03 -0.11	30.17 -0.49 -0.30
BETHLEHEM___GRP 23843	32.62 1.90 0.00	29.59 1.73 0.00	26.64 1.44 0.00	25.73 1.46 0.00	25.60 1.47 0.00	27.57 1.61 -0.02	47.84 1.89 -8.86	43.99 1.84 -3.85	44.75 1.45 -11.80	45.14 1.48 -12.22	45.06 1.48 -12.08	43.56 1.48 -10.57	42.72 1.46 -9.43	40.44 1.45 -7.52	39.49 1.40 -6.89	40.85 1.39 -8.66	43.21 1.29 -13.32	49.91 1.36 -17.73	57.83 1.43 -23.98	53.75 1.67 -15.82	45.17 1.71 -7.16	39.71 1.48 -6.76	35.41 1.66 -1.23	35.29 1.61 -3.32
BETHLEHEM___GS1 323560	32.62 1.90 0.00	29.59 1.73 0.00	26.64 1.44 0.00	25.73 1.46 0.00	25.60 1.47 0.00	27.57 1.61 -0.02	47.84 1.89 -8.86	43.99 1.84 -3.85	44.75 1.45 -11.80	45.14 1.48 -12.22	45.06 1.48 -12.08	43.56 1.48 -10.57	42.72 1.46 -9.43	40.44 1.45 -7.52	39.49 1.40 -6.89	40.85 1.39 -8.66	43.21 1.29 -13.32	49.91 1.36 -17.73	57.83 1.43 -23.98	53.75 1.67 -15.82	45.17 1.71 -7.16	39.71 1.48 -6.76	35.41 1.66 -1.23	35.29 1.61 -3.32
BETHLEHEM___GS2 323561	32.62 1.90 0.00	29.59 1.73 0.00	26.64 1.44 0.00	25.73 1.46 0.00	25.60 1.47 0.00	27.57 1.61 -0.02	47.84 1.89 -8.86	43.99 1.84 -3.85	44.75 1.45 -11.80	45.14 1.48 -12.22	45.06 1.48 -12.08	43.56 1.48 -10.57	42.72 1.46 -9.43	40.44 1.45 -7.52	39.49 1.40 -6.89	40.85 1.39 -8.66	43.21 1.29 -13.32	49.91 1.36 -17.73	57.83 1.43 -23.98	53.75 1.67 -15.82	45.17 1.71 -7.16	39.71 1.48 -6.76	35.41 1.66 -1.23	35.29 1.61 -3.32
BETHLEHEM___GS3 323562	32.62 1.90 0.00	29.59 1.73 0.00	26.64 1.44 0.00	25.73 1.46 0.00	25.60 1.47 0.00	27.57 1.61 -0.02	47.84 1.89 -8.86	43.99 1.84 -3.85	44.75 1.45 -11.80	45.14 1.48 -12.22	45.06 1.48 -12.08	43.56 1.48 -10.57	42.72 1.46 -9.43	40.44 1.45 -7.52	39.49 1.40 -6.89	40.85 1.39 -8.66	43.21 1.29 -13.32	49.91 1.36 -17.73	57.83 1.43 -23.98	53.75 1.67 -15.82	45.17 1.71 -7.16	39.71 1.48 -6.76	35.41 1.66 -1.23	35.29 1.61 -3.32
BETHLEHEM___STEEL 23779	28.91 -1.81 0.00	26.49 -1.37 0.00	24.05 -1.16 0.00	22.79 -1.48 0.00	22.73 -1.40 0.00	24.20 -1.74 0.00	35.89 -2.30 -1.10	36.33 -2.45 -0.48	30.44 -2.55 -1.49	30.27 -2.70 -1.54	30.44 -2.58 -1.52	30.22 -2.61 -1.33	30.15 -2.86 -1.19	29.68 -2.74 -0.95	29.00 -3.06 -0.87	28.71 -3.17 -1.08	27.45 -2.83 -1.67	30.00 -3.05 -2.22	32.65 -2.79 -3.01	34.91 -3.34 -1.98	34.12 -3.09 -0.90	29.52 -2.80 -0.85	31.08 -1.59 -0.15	28.65 -2.13 -0.42
BETHPAGE_CC_5 323564	34.28 3.56 0.00	30.70 2.84 0.00	27.50 2.29 0.00	26.46 2.18 0.00	25.99 1.86 0.00	28.21 2.26 -0.02	48.40 4.45 -6.86	50.41 5.63 -6.48	44.77 4.13 -9.15	45.16 4.24 -9.48	45.58 4.38 -9.70	44.23 4.13 -8.61	43.72 4.11 -7.79	42.19 4.44 -6.29	41.29 4.24 -5.85	42.32 4.00 -7.52	44.07 4.06 -11.40	49.76 4.38 -14.56	59.36 4.67 -22.26	55.25 5.00 -13.98	47.70 5.16 -6.24	41.66 4.28 -5.91	37.65 4.16 -0.97	36.57 3.58 -2.62
BINGHAMTON___COGEN 23790	31.18 0.46 0.00	28.33 0.47 0.00	25.61 0.40 0.00	24.61 0.34 0.00	24.49 0.36 0.00	26.25 0.31 -0.01	40.30 0.93 -2.29	40.26 0.96 -1.01	35.34 0.76 -3.08	35.29 0.66 -3.19	35.35 0.69 -3.15	34.96 0.69 -2.76	34.92 0.64 -2.46	34.09 0.66 -1.96	33.52 0.53 -1.80	33.56 0.52 -2.24	32.54 0.49 -3.45	35.88 0.46 -4.59	39.35 0.71 -6.20	41.12 0.76 -4.09	38.99 0.84 -1.85	33.85 0.63 -1.75	33.59 0.75 -0.32	31.59 0.36 -0.86
BLACK RIVER___HYD 24047	29.80 -0.92 0.00	27.08 -0.78 0.00	24.70 -0.50 0.00	23.72 -0.56 0.00	23.63 -0.51 0.00	25.44 -0.49 0.00	37.27 -0.04 -0.22	38.39 0.00 -0.09	31.85 0.06 -0.29	31.58 -0.16 -0.30	31.89 0.09 -0.30	31.92 0.16 -0.26	31.99 -0.06 -0.23	31.75 0.09 -0.18	31.18 -0.19 -0.17	30.74 -0.28 -0.22	28.71 -0.23 -0.34	30.85 -0.43 -0.45	33.17 0.13 -0.61	36.99 0.33 -0.40	36.85 0.36 -0.18	31.83 0.19 -0.17	32.00 -0.55 -0.03	29.66 -0.79 -0.08
BLISS_WT_PWR 323608	30.90 0.18 0.00	28.14 0.28 0.00	25.43 0.23 0.00	23.93 -0.34 0.00	23.89 -0.24 0.00	25.37 -0.57 0.00	38.97 0.70 -1.18	38.85 0.04 -0.52	33.02 -0.06 -1.58	32.79 -0.28 -1.64	32.99 -0.13 -1.62	32.70 -0.22 -1.42	32.61 -0.48 -1.26	32.13 -0.35 -1.01	30.93 -1.19 -0.92	30.69 -1.26 -1.15	29.21 -1.17 -1.78	32.02 -1.17 -2.37	35.11 -0.52 -3.20	37.79 -0.58 -2.11	37.08 -0.18 -0.96	32.03 -0.35 -0.90	32.81 0.13 -0.16	30.47 -0.33 -0.44
BLUE_CIRC_CHEM_DRP 24182	32.41 1.69 0.00	29.39 1.53 0.00	26.49 1.29 0.00	25.58 1.31 0.00	25.44 1.30 0.00	27.34 1.37 -0.02	47.89 1.93 -8.88	44.15 1.99 -3.86	44.93 1.61 -11.82	45.29 1.60 -12.25	45.21 1.61 -12.10	43.70 1.61 -10.59	42.90 1.62 -9.45	40.61 1.60 -7.53	39.65 1.56 -6.90	41.05 1.57 -8.68	43.39 1.46 -13.33	50.08 1.51 -17.74	58.08 1.65 -24.00	53.94 1.85 -15.83	45.36 1.89 -7.16	39.85 1.60 -6.77	35.51 1.76 -1.23	35.26 1.58 -3.32

BOC_GAS_DRP 24189	32.22 1.51 0.00	29.20 1.34 0.00	26.32 1.11 0.00	25.41 1.14 0.00	25.29 1.16 0.00	27.21 1.24 -0.02	47.71 1.74 -8.88	43.99 1.84 -3.86	44.80 1.48 -11.82	45.13 1.45 -12.25	45.09 1.48 -12.10	43.58 1.48 -10.59	42.74 1.46 -9.45	40.48 1.48 -7.53	39.53 1.43 -6.90	40.89 1.42 -8.68	43.25 1.32 -13.33	49.96 1.39 -17.74	57.95 1.52 -24.00	53.80 1.70 -15.83	45.18 1.71 -7.16	39.72 1.48 -6.77	35.34 1.59 -1.23	35.08 1.40 -3.32
BORALEX_4TH_BRANCH 23824	32.90 2.18 0.00	29.89 2.03 0.00	26.95 1.74 0.00	26.05 1.77 0.00	25.94 1.81 0.00	27.98 2.02 -0.02	48.55 2.67 -8.79	44.76 2.64 -3.82	45.42 2.21 -11.71	45.74 2.17 -12.13	45.73 2.24 -11.99	44.23 2.24 -10.50	43.38 2.20 -9.36	41.17 2.23 -7.46	40.18 2.15 -6.84	41.43 2.03 -8.60	43.68 1.83 -13.24	50.33 1.88 -17.62	58.21 1.95 -23.84	54.20 2.21 -15.72	45.89 2.47 -7.12	40.49 2.30 -6.72	36.15 2.41 -1.22	35.85 2.19 -3.30
BOWLINE___1 23526	33.33 2.61 0.00	30.12 2.26 0.00	27.05 1.84 0.00	26.09 1.82 0.00	25.92 1.79 0.00	27.98 2.02 -0.02	47.24 3.52 -6.63	45.20 4.02 -2.88	43.55 3.21 -8.83	43.76 3.18 -9.15	43.73 3.18 -9.04	42.60 3.18 -7.92	42.13 3.25 -7.06	40.28 3.18 -5.63	39.47 3.12 -5.16	40.45 3.17 -6.48	41.74 2.98 -10.16	47.56 3.21 -13.53	54.29 3.57 -18.30	52.25 3.92 -12.07	45.54 3.78 -5.46	39.75 3.12 -5.16	36.55 3.09 -0.94	35.45 2.55 -2.53
BOWLINE___2 23595	33.33 2.61 0.00	30.12 2.26 0.00	27.05 1.84 0.00	26.09 1.82 0.00	25.92 1.79 0.00	27.98 2.02 -0.02	47.24 3.52 -6.63	45.20 4.02 -2.88	43.58 3.24 -8.83	43.76 3.18 -9.15	43.73 3.18 -9.04	42.60 3.18 -7.92	42.13 3.25 -7.06	40.28 3.18 -5.63	39.50 3.15 -5.16	40.45 3.17 -6.48	41.74 2.98 -10.16	47.56 3.21 -13.53	54.33 3.60 -18.30	52.25 3.92 -12.07	45.54 3.78 -5.46	39.75 3.12 -5.16	36.55 3.09 -0.94	35.45 2.55 -2.53
BROOKHAVEN___DRP 24191	34.16 3.44 0.00	30.48 2.62 0.00	27.27 2.07 0.00	26.26 1.99 0.00	25.41 1.28 0.00	27.61 1.66 -0.02	47.69 3.75 -6.86	49.83 5.06 -6.48	44.23 3.59 -9.14	44.68 3.77 -9.47	44.76 3.91 -9.35	43.28 3.59 -8.19	42.70 3.53 -7.35	41.16 3.87 -5.82	40.24 3.71 -5.33	41.27 3.48 -6.99	43.09 3.60 -10.88	49.20 4.07 -14.30	58.35 4.41 -21.51	54.66 4.68 -13.72	46.96 4.79 -5.86	40.75 3.93 -5.34	37.58 4.10 -0.97	36.47 3.49 -2.62
BROOKLYN_NAVY_YARD 23515	33.73 3.01 0.00	30.40 2.54 0.00	27.22 2.02 0.00	26.24 1.97 0.00	26.06 1.93 0.00	28.24 2.28 -0.02	47.88 3.93 -6.86	45.95 4.63 -3.02	44.31 3.65 -9.16	44.47 3.55 -9.49	44.76 3.56 -9.69	44.38 3.53 -9.35	44.09 3.60 -8.67	41.10 3.71 -5.91	40.79 3.49 -6.10	43.30 3.51 -8.99	47.06 3.38 -15.08	50.02 3.67 -15.53	60.91 4.09 -24.39	57.37 4.46 -16.65	46.30 4.32 -5.68	40.41 3.59 -5.36	37.04 3.54 -0.97	36.02 3.04 -2.62
BROOKLYN___ARMY_DRP 323595	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
BROOME___LFGE 323600	31.18 0.46 0.00	28.33 0.47 0.00	25.61 0.40 0.00	24.61 0.34 0.00	24.49 0.36 0.00	26.25 0.31 -0.01	40.30 0.93 -2.29	40.26 0.96 -1.01	35.34 0.76 -3.08	35.29 0.66 -3.19	35.35 0.69 -3.15	34.96 0.69 -2.76	34.92 0.64 -2.46	34.09 0.66 -1.96	33.52 0.53 -1.80	33.56 0.52 -2.24	32.54 0.49 -3.45	35.88 0.46 -4.59	39.35 0.71 -6.20	41.12 0.76 -4.09	38.99 0.84 -1.85	33.85 0.63 -1.75	33.59 0.75 -0.32	31.59 0.36 -0.86
BURROWS___LYONSDAL 23803	30.69 -0.03 0.00	27.75 -0.11 0.00	25.18 -0.03 0.00	24.23 -0.05 0.00	24.11 -0.02 0.00	25.91 -0.03 0.00	37.46 0.37 0.00	38.72 0.42 0.00	31.88 0.38 0.00	31.69 0.25 0.00	31.91 0.41 0.00	31.91 0.41 0.00	32.18 0.35 0.00	31.85 0.38 0.00	31.44 0.25 0.00	30.99 0.18 0.00	28.75 0.14 0.00	30.86 0.03 0.00	32.82 0.39 0.00	36.81 0.54 0.00	36.89 0.58 0.00	31.88 0.41 0.00	32.59 0.07 0.00	30.24 -0.12 0.00
CAITHNESS_CC_1 323624	34.16 3.44 0.00	30.51 2.65 0.00	27.30 2.09 0.00	26.29 2.01 0.00	25.44 1.30 0.00	27.64 1.69 -0.02	47.69 3.75 -6.86	49.83 5.06 -6.48	44.23 3.59 -9.14	44.68 3.77 -9.47	44.76 3.91 -9.35	43.31 3.62 -8.19	42.73 3.56 -7.34	41.19 3.90 -5.82	40.24 3.71 -5.33	41.27 3.48 -6.99	43.12 3.63 -10.88	49.20 4.07 -14.30	58.31 4.38 -21.51	54.66 4.68 -13.72	46.92 4.76 -5.86	40.74 3.93 -5.34	37.58 4.10 -0.97	36.47 3.49 -2.62
CALPINE BETH_PAGE_GT4 24209	34.31 3.59 0.00	30.73 2.87 0.00	27.53 2.32 0.00	26.48 2.21 0.00	26.04 1.91 0.00	28.26 2.31 -0.02	48.47 4.52 -6.86	50.44 5.67 -6.48	44.81 4.16 -9.15	45.19 4.28 -9.48	45.69 4.38 -9.81	44.41 4.16 -8.75	43.91 4.14 -7.95	42.39 4.47 -6.45	41.50 4.27 -6.03	42.55 4.03 -7.71	44.26 4.06 -11.59	49.89 4.41 -14.65	59.67 4.70 -22.54	55.42 5.08 -14.08	47.87 5.19 -6.38	41.89 4.31 -6.11	37.69 4.20 -0.97	36.57 3.58 -2.63
CALPINE_BETH_PAGE_GT_4 323586	34.31 3.59 0.00	30.73 2.87 0.00	27.53 2.32 0.00	26.48 2.21 0.00	26.04 1.91 0.00	28.26 2.31 -0.02	48.47 4.52 -6.86	50.44 5.67 -6.48	44.81 4.16 -9.15	45.19 4.28 -9.48	45.69 4.38 -9.81	44.41 4.16 -8.75	43.91 4.14 -7.95	42.39 4.47 -6.45	41.50 4.27 -6.03	42.55 4.03 -7.71	44.26 4.06 -11.59	49.89 4.41 -14.65	59.67 4.70 -22.54	55.42 5.08 -14.08	47.87 5.19 -6.38	41.89 4.31 -6.11	37.69 4.20 -0.97	36.57 3.58 -2.63
CALPINE_BP_GT1 23823	34.31 3.59 0.00	30.73 2.87 0.00	27.53 2.32 0.00	26.48 2.21 0.00	26.04 1.91 0.00	28.26 2.31 -0.02	48.47 4.52 -6.86	50.44 5.67 -6.48	44.81 4.16 -9.15	45.19 4.28 -9.48	45.69 4.38 -9.81	44.41 4.16 -8.75	43.91 4.14 -7.95	42.39 4.47 -6.45	41.50 4.27 -6.03	42.55 4.03 -7.71	44.26 4.06 -11.59	49.89 4.41 -14.65	59.67 4.70 -22.54	55.42 5.08 -14.08	47.87 5.19 -6.38	41.89 4.31 -6.11	37.69 4.20 -0.97	36.57 3.58 -2.63
CALSPAN___DRP 24200	28.91 -1.81 0.00	26.49 -1.37 0.00	24.05 -1.16 0.00	22.79 -1.48 0.00	22.73 -1.40 0.00	24.20 -1.74 0.00	35.89 -2.30 -1.10	36.33 -2.45 -0.48	30.44 -2.55 -1.49	30.27 -2.70 -1.54	30.44 -2.58 -1.52	30.22 -2.61 -1.33	30.15 -2.86 -1.19	29.68 -2.74 -0.95	29.00 -3.06 -0.87	28.71 -3.17 -1.08	27.45 -2.83 -1.67	30.00 -3.05 -2.22	32.65 -3.01 -3.01	34.91 -3.34 -1.98	34.12 -3.09 -0.90	29.52 -2.80 -0.85	31.08 -1.59 -0.15	28.65 -2.13 -0.42
CANDIGU_WT_PWR 323617	30.97 0.25 0.00	28.28 0.42 0.00	25.64 0.43 0.00	24.42 0.15 0.00	24.35 0.22 0.00	25.97 0.03 0.00	39.24 0.74 -1.42	39.52 0.61 -0.61	33.58 0.22 -1.86	33.46 0.09 -1.93	33.56 0.16 -1.90	33.29 0.13 -1.67	33.28 -0.03 -1.49	32.65 0.00 -1.18	32.00 -0.28 -1.08	31.88 -0.31 -1.38	30.51 -0.23 -2.13	33.27 -0.40 -2.84	36.37 0.10 -3.84	38.80 0.00 -2.53	37.63 0.18 -1.15	32.55 0.00 -1.08	33.37 0.65 -0.20	30.83 -0.06 -0.53
CARR STREET_E_SYR 24060	30.44 -0.28 0.00	27.66 -0.20 0.00	25.03 -0.18 0.00	24.06 -0.22 0.00	23.96 -0.17 0.00	25.73 -0.21 0.00	37.70 0.07 -0.54	38.53 0.00 -0.23	32.14 -0.06 -0.70	32.04 -0.13 -0.73	32.13 -0.09 -0.72	32.04 -0.09 -0.63	32.23 -0.16 -0.56	31.79 -0.13 -0.45	31.42 -0.19 -0.41	31.14 -0.18 -0.53	29.30 -0.11 -0.81	31.66 -0.25 -1.08	33.89 0.00 -1.46	37.22 0.00 -0.96	36.74 0.00 -0.44	31.76 -0.13 -0.41	32.53 -0.07 -0.07	30.29 -0.27 -0.20

CARTHAGE___PAPER 23857	29.86 -0.86 0.00	27.11 -0.75 0.00	24.73 -0.48 0.00	23.74 -0.53 0.00	23.65 -0.48 0.00	25.44 -0.49 0.00	37.09 -0.19 -0.19	38.30 -0.08 -0.08	31.71 -0.03 -0.24	31.47 -0.22 -0.25	31.78 0.03 -0.25	31.78 0.06 -0.22	31.92 -0.10 -0.19	31.65 0.03 -0.15	31.12 -0.22 -0.14	30.67 -0.31 -0.18	28.60 -0.29 -0.28	30.71 -0.49 -0.37	32.97 0.03 -0.51	36.78 0.18 -0.33	36.71 0.25 -0.15	31.74 0.13 -0.14	31.99 -0.55 -0.03	29.70 -0.73 -0.07
CE_DUNWOOD___DRP 24194	33.52 2.80 0.00	30.26 2.40 0.00	27.15 1.94 0.00	26.19 1.92 0.00	25.99 1.86 0.00	28.11 2.15 -0.02	47.65 3.71 -6.85	45.53 4.25 -2.98	44.06 3.43 -9.12	44.29 3.40 -9.45	44.25 3.40 -9.34	43.05 3.37 -8.18	42.59 3.47 -7.29	40.68 3.40 -5.82	39.86 3.34 -5.33	40.88 3.39 -6.69	42.35 3.18 -10.57	48.25 3.42 -13.99	57.31 3.83 -21.05	52.92 4.17 -12.49	45.99 4.03 -5.65	40.11 3.30 -5.34	36.81 3.32 -0.97	35.75 2.76 -2.62
CE_MILLWOOD___DRP 24193	33.42 2.70 0.00	30.17 2.31 0.00	27.07 1.87 0.00	26.12 1.84 0.00	25.94 1.81 0.00	28.03 2.07 -0.02	47.52 3.60 -6.84	45.37 4.10 -2.97	43.92 3.31 -9.11	44.15 3.27 -9.44	44.14 3.31 -9.33	42.94 3.28 -8.17	42.45 3.34 -7.28	40.55 3.27 -5.81	39.76 3.24 -5.32	40.75 3.26 -6.69	42.24 3.09 -10.55	48.10 3.30 -13.98	57.18 3.73 -21.02	52.79 4.06 -12.47	45.83 3.88 -5.64	40.01 3.21 -5.33	36.71 3.22 -0.97	35.65 2.67 -2.62
CE_NYC2_DRP 24202	33.92 3.19 -0.01	30.60 2.73 -0.01	27.43 2.22 -0.01	26.47 2.18 -0.01	26.26 2.12 -0.01	28.39 2.44 -0.02	47.88 3.93 -6.86	46.03 4.71 -3.02	44.47 3.81 -9.16	44.70 3.77 -9.49	45.07 3.81 -9.76	44.85 3.78 -9.57	44.60 3.85 -8.93	41.21 3.81 -5.93	41.18 3.74 -6.24	43.97 3.76 -9.42	48.13 3.60 -15.92	50.52 3.88 -15.81	61.65 4.22 -25.01	58.33 4.64 -17.42	46.45 4.47 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
CE_NYC_DRP 24195	33.73 3.01 0.00	30.42 2.56 0.00	27.27 2.07 0.00	26.31 2.04 0.00	26.11 1.98 0.00	28.29 2.33 -0.02	47.92 3.97 -6.86	45.95 4.63 -3.01	44.40 3.75 -9.15	44.63 3.71 -9.48	44.91 3.75 -9.66	44.44 3.72 -9.22	44.13 3.79 -8.52	41.12 3.74 -5.90	40.86 3.65 -6.02	43.23 3.70 -8.74	46.71 3.52 -14.58	49.98 3.79 -15.36	60.64 4.18 -24.02	57.02 4.57 -16.19	46.37 4.39 -5.67	40.44 3.62 -5.35	37.07 3.58 -0.97	36.02 3.04 -2.62
CHAFFEE___LFGE 323603	32.65 1.94 0.00	29.53 1.67 0.00	26.59 1.39 0.00	24.81 0.53 0.00	24.81 0.68 0.00	26.41 0.47 0.00	41.97 3.63 -1.24	41.56 2.72 -0.54	35.47 2.30 -1.67	35.27 2.11 -1.73	35.51 2.30 -1.71	35.08 2.08 -1.50	34.88 1.72 -1.33	34.33 1.79 -1.06	32.64 0.47 -0.97	32.51 0.49 -1.22	30.91 0.43 -1.88	34.22 0.89 -2.50	37.76 1.95 -3.38	40.92 2.43 -2.23	40.22 2.90 -1.01	34.69 2.27 -0.95	34.61 1.92 -0.17	32.14 1.31 -0.47
CHATEAUG_WT_PWR 323614	29.52 -1.20 0.00	26.61 -1.25 0.00	24.43 -0.78 0.00	23.42 -0.85 0.00	23.19 -0.94 0.00	24.98 -0.96 0.00	35.49 -1.59 0.00	36.88 -1.42 0.00	30.49 -1.01 0.00	30.53 -0.91 0.00	30.53 -0.98 0.00	30.62 -0.88 0.00	31.00 -0.83 0.00	30.62 -0.85 0.00	30.29 -0.90 0.00	29.75 -1.05 0.00	27.58 -1.03 0.00	29.97 -0.86 0.00	31.33 -1.10 0.00	35.18 -1.09 0.00	35.14 -1.16 0.00	30.68 -0.79 0.00	31.42 -1.11 0.00	29.39 -0.97 0.00
CHAT_HIGH_FALL_HYD 323578	29.15 -1.57 0.00	26.22 -1.64 0.00	24.20 -1.01 0.00	23.18 -1.09 0.00	22.95 -1.18 0.00	24.67 -1.27 0.00	35.01 -2.08 0.00	36.38 -1.91 0.00	30.08 -1.42 0.00	30.15 -1.29 0.00	30.15 -1.35 0.00	30.24 -1.26 0.00	30.62 -1.21 0.00	30.24 -1.23 0.00	29.88 -1.31 0.00	29.38 -1.42 0.00	27.21 -1.40 0.00	29.60 -1.23 0.00	30.94 -1.49 0.00	34.74 -1.52 0.00	34.71 -1.60 0.00	30.31 -1.16 0.00	31.02 -1.50 0.00	29.00 -1.37 0.00
CHAUTAUQUA___LFGE 323629	29.49 -1.23 0.00	26.94 -0.92 0.00	24.37 -0.83 0.00	23.06 -1.21 0.00	23.00 -1.13 0.00	24.46 -1.48 0.00	36.50 -1.82 -1.23	36.81 -2.03 -0.54	31.64 -1.51 -1.65	31.48 -1.67 -1.71	31.65 -1.54 -1.69	31.34 -1.64 -1.48	31.30 -1.85 -1.32	30.92 -1.60 -1.05	30.03 -2.12 -0.96	29.85 -2.16 -1.20	28.46 -2.00 -1.85	31.11 -2.19 -2.47	33.66 -2.11 -3.34	35.75 -2.72 -2.20	35.09 -2.21 -1.00	30.81 -1.60 -0.94	31.75 -0.94 -0.17	29.16 -1.67 -0.46
CH_MIDHUDSON___DRP 24192	33.21 2.49 0.00	30.01 2.15 0.00	26.95 1.74 0.00	26.02 1.75 0.00	25.87 1.74 0.00	27.90 1.95 -0.02	47.60 3.30 -7.21	45.23 3.79 -3.14	44.13 3.02 -9.61	44.38 2.99 -9.95	44.36 3.02 -9.84	43.11 2.99 -8.61	42.56 3.06 -7.68	40.61 3.02 -6.12	39.80 2.99 -5.61	40.84 2.99 -7.05	42.45 2.83 -11.01	48.53 3.05 -14.65	55.65 3.41 -19.82	53.03 3.70 -13.07	45.78 3.56 -5.92	40.05 2.99 -5.59	36.53 2.99 -1.02	35.57 2.46 -2.74
CH_MISC_IPPS 23765	33.12 2.40 0.00	29.92 2.06 0.00	26.95 1.74 0.00	26.02 1.75 0.00	25.87 1.74 0.00	27.72 1.76 -0.02	46.85 2.86 -6.91	44.63 3.33 -3.00	43.42 2.71 -9.20	43.61 2.64 -9.54	43.57 2.65 -9.42	42.52 2.77 -8.25	42.01 2.83 -7.36	40.20 2.86 -5.87	39.41 2.84 -5.37	40.42 2.86 -6.75	41.79 2.63 -10.55	47.56 2.68 -14.05	54.55 3.11 -19.01	52.10 3.30 -12.54	45.17 3.19 -5.67	39.63 2.80 -5.36	36.29 2.80 -0.97	35.24 2.25 -2.63
CH_RES_BVR_FALLS 23983	30.38 -0.34 0.00	27.53 -0.33 0.00	24.95 -0.25 0.00	24.03 -0.24 0.00	23.87 -0.27 0.00	25.65 -0.29 0.00	36.29 -0.45 0.35	37.72 -0.42 0.15	30.72 -0.32 0.47	30.60 -0.35 0.49	30.67 -0.35 0.48	30.76 -0.32 0.42	31.13 -0.32 0.38	30.85 -0.31 0.30	30.61 -0.31 0.28	30.15 -0.31 0.35	27.73 -0.34 0.53	29.75 -0.37 0.71	31.02 -0.45 0.96	35.16 -0.47 0.63	35.51 -0.51 0.29	30.79 -0.41 0.27	31.98 -0.49 0.05	29.81 -0.43 0.13
CH_RES_NIAGARA 23895	28.42 -2.30 0.00	26.13 -1.73 0.00	23.72 -1.49 0.00	22.50 -1.77 0.00	22.42 -1.71 0.00	23.86 -2.07 0.00	35.13 -2.97 -1.01	35.16 -3.56 -0.43	28.91 -3.91 -1.31	28.77 -4.02 -1.36	28.97 -3.87 -1.34	28.77 -3.91 -1.18	28.67 -4.20 -1.05	28.25 -4.06 -0.84	27.75 -4.21 -0.77	27.75 -4.03 -0.99	26.52 -3.60 -1.52	28.93 -3.92 -2.02	31.46 -3.70 -2.73	33.71 -4.35 -1.80	32.98 -4.14 -0.82	28.50 -3.74 -0.77	30.42 -2.24 -0.14	28.16 -2.58 -0.38
CH_RES_SYRACUSE 23985	30.54 -0.18 0.00	27.75 -0.11 0.00	25.13 -0.08 0.00	24.15 -0.12 0.00	24.04 -0.10 0.00	25.81 -0.13 0.00	37.98 0.26 -0.63	38.72 0.15 -0.27	32.35 0.03 -0.82	32.25 -0.03 -0.85	32.34 0.00 -0.84	32.24 0.00 -0.73	32.42 -0.06 -0.65	31.96 -0.03 -0.52	31.58 -0.09 -0.48	31.36 -0.06 -0.62	29.56 0.00 -0.95	31.95 -0.15 -1.27	34.31 0.16 -1.72	37.54 0.15 -1.13	37.00 0.18 -0.51	31.99 0.03 -0.49	32.67 0.07 -0.09	30.42 -0.18 -0.24
CLINTON_WT_PWR 323605	29.52 -1.20 0.00	26.61 -1.25 0.00	24.43 -0.78 0.00	23.42 -0.85 0.00	23.19 -0.94 0.00	24.98 -0.96 0.00	35.49 -1.59 0.00	36.88 -1.42 0.00	30.49 -1.01 0.00	30.53 -0.91 0.00	30.53 -0.98 0.00	30.62 -0.88 0.00	31.00 -0.83 0.00	30.62 -0.85 0.00	30.29 -0.90 0.00	29.75 -1.05 0.00	27.58 -1.03 0.00	29.97 -0.86 0.00	31.33 -1.10 0.00	35.18 -1.09 0.00	35.14 -1.16 0.00	30.68 -0.79 0.00	31.42 -1.11 0.00	29.39 -0.97 0.00
CLINTON___LFGE 323618	29.34 -1.38 0.00	26.36 -1.50 0.00	24.35 -0.86 0.00	23.33 -0.95 0.00	23.05 -1.09 0.00	24.87 -1.06 0.00	35.46 -1.63 0.00	36.92 -1.38 0.00	30.53 -0.98 0.00	30.59 -0.85 0.00	30.62 -0.88 0.00	30.75 -0.76 0.00	31.13 -0.70 0.00	30.75 -0.72 0.00	30.29 -0.90 0.00	29.72 -1.08 0.00	27.49 -1.12 0.00	30.03 -0.80 0.00	31.42 -1.01 0.00	35.36 -0.91 0.00	35.29 -1.02 0.00	30.84 -0.63 0.00	31.48 -1.04 0.00	29.27 -1.09 0.00

COLONIE_LFGE__ 323577	33.02 2.30 0.00	30.01 2.15 0.00	27.00 1.79 0.00	26.09 1.82 0.00	25.99 1.86 0.00	28.01 2.05 -0.02	48.61 2.67 -8.85	44.79 2.64 -3.85	45.46 2.17 -11.79	45.85 2.20 -12.21	45.78 2.21 -12.07	44.27 2.21 -10.56	43.44 2.20 -9.42	41.15 2.17 -7.51	40.20 2.12 -6.88	41.52 2.06 -8.65	43.78 1.86 -13.31	50.46 1.91 -17.72	58.41 2.01 -23.97	54.43 2.36 -15.81	45.97 2.51 -7.16	40.47 2.23 -6.76	36.19 2.44 -1.23	35.90 2.22 -3.32
CORNELL____ 23752	32.62 1.90 0.00	29.67 1.81 0.00	26.92 1.71 0.00	25.71 1.43 0.00	25.65 1.52 0.00	27.55 1.61 0.00	42.19 3.63 -1.47	41.65 2.83 -0.52	35.33 2.24 -1.59	35.19 2.11 -1.65	35.33 2.21 -1.63	35.10 2.17 -1.42	35.13 2.04 -1.27	34.56 2.08 -1.01	33.96 1.84 -0.93	34.58 2.34 -1.43	33.05 2.23 -2.21	35.68 1.91 -2.94	39.39 2.98 -3.98	42.22 3.34 -2.62	40.91 3.41 -1.19	35.27 2.67 -1.12	35.42 2.70 -0.20	32.77 1.85 -0.55
COXSACKIE__GT 23611	33.24 2.52 0.00	30.09 2.23 0.00	27.05 1.84 0.00	26.19 1.92 0.00	26.04 1.91 0.00	28.08 2.13 -0.02	48.32 3.49 -7.74	45.49 3.83 -3.37	45.03 3.21 -10.31	45.23 3.11 -10.68	45.12 3.06 -10.56	43.80 3.06 -9.24	43.18 3.12 -8.24	41.09 3.05 -6.57	40.24 3.03 -6.02	41.42 3.05 -7.57	43.26 2.95 -11.70	49.74 3.33 -15.58	57.20 3.70 -21.08	54.08 3.92 -13.90	46.34 3.74 -6.29	40.53 3.12 -5.95	36.82 3.22 -1.08	35.89 2.61 -2.92
CRESCENT__HYD 24018	33.02 2.30 0.00	30.01 2.15 0.00	27.00 1.79 0.00	26.09 1.82 0.00	25.99 1.86 0.00	28.01 2.05 -0.02	48.61 2.67 -8.85	44.79 2.64 -3.85	45.46 2.17 -11.79	45.85 2.20 -12.21	45.78 2.21 -12.07	44.27 2.21 -10.56	43.44 2.20 -9.42	41.15 2.17 -7.51	40.20 2.12 -6.88	41.52 2.06 -8.65	43.78 1.86 -13.31	50.46 1.91 -17.72	58.41 2.01 -23.97	54.43 2.36 -15.81	45.97 2.51 -7.16	40.47 2.23 -6.76	36.19 2.44 -1.23	35.90 2.22 -3.32
CRUCIBLE_METL_DRP 24180	30.54 -0.18 0.00	27.75 -0.11 0.00	25.13 -0.08 0.00	24.15 -0.12 0.00	24.04 -0.10 0.00	25.81 -0.13 0.00	37.98 0.26 -0.63	38.72 0.15 -0.27	32.35 0.03 -0.82	32.25 -0.03 -0.85	32.34 0.00 -0.84	32.24 0.00 -0.73	32.42 -0.06 -0.65	31.96 -0.03 -0.52	31.58 -0.09 -0.48	31.36 -0.06 -0.62	29.56 0.00 -0.95	31.95 -0.15 -1.27	34.31 0.16 -1.72	37.54 0.15 -1.13	37.00 0.18 -0.51	31.99 0.03 -0.49	32.67 0.07 -0.09	30.42 -0.18 -0.24
DANC__LFGE 323619	29.80 -0.92 0.00	27.08 -0.78 0.00	24.70 -0.50 0.00	23.72 -0.56 0.00	23.63 -0.51 0.00	25.44 -0.49 0.00	37.27 -0.04 -0.22	38.39 0.00 -0.09	31.85 0.06 -0.29	31.58 -0.16 -0.30	31.89 0.09 -0.30	31.92 0.16 -0.26	31.99 -0.06 -0.23	31.75 0.09 -0.18	31.18 -0.19 -0.17	30.74 -0.28 -0.22	28.71 -0.23 -0.34	30.85 -0.43 -0.45	33.17 0.13 -0.61	36.99 0.33 -0.40	36.85 0.36 -0.18	31.83 0.19 -0.17	32.00 -0.55 -0.03	29.66 -0.79 -0.08
DANSKAMMER__1 23586	33.12 2.40 0.00	29.92 2.06 0.00	26.95 1.74 0.00	26.02 1.75 0.00	25.87 1.74 0.00	27.72 1.76 -0.02	46.85 2.86 -6.91	44.63 3.33 -3.00	43.42 2.71 -9.20	43.61 2.64 -9.54	43.57 2.65 -9.42	42.52 2.77 -8.25	42.01 2.83 -7.36	40.20 2.86 -5.87	39.41 2.84 -5.37	40.42 2.86 -6.75	41.79 2.63 -10.55	47.56 2.68 -14.05	54.55 3.11 -19.01	52.10 3.30 -12.54	45.17 3.19 -5.67	39.63 2.80 -5.36	36.29 2.80 -0.97	35.24 2.25 -2.63
DANSKAMMER__2 23589	33.12 2.40 0.00	29.92 2.06 0.00	26.95 1.74 0.00	26.02 1.75 0.00	25.87 1.74 0.00	27.72 1.76 -0.02	46.85 2.86 -6.91	44.63 3.33 -3.00	43.42 2.71 -9.20	43.61 2.64 -9.54	43.57 2.65 -9.42	42.52 2.77 -8.25	42.01 2.83 -7.36	40.20 2.86 -5.87	39.41 2.84 -5.37	40.42 2.86 -6.75	41.79 2.63 -10.55	47.56 2.68 -14.05	54.55 3.11 -19.01	52.10 3.30 -12.54	45.17 3.19 -5.67	39.63 2.80 -5.36	36.29 2.80 -0.97	35.24 2.25 -2.63
DANSKAMMER__3 23590	33.12 2.40 0.00	29.92 2.06 0.00	26.95 1.74 0.00	26.02 1.75 0.00	25.87 1.74 0.00	27.72 1.76 -0.02	46.85 2.86 -6.91	44.63 3.33 -3.00	43.42 2.71 -9.20	43.61 2.64 -9.54	43.57 2.65 -9.42	42.52 2.77 -8.25	42.01 2.83 -7.36	40.20 2.86 -5.87	39.41 2.84 -5.37	40.42 2.86 -6.75	41.79 2.63 -10.55	47.56 2.68 -14.05	54.55 3.11 -19.01	52.10 3.30 -12.54	45.17 3.19 -5.67	39.63 2.80 -5.36	36.29 2.80 -0.97	35.24 2.25 -2.63
DANSKAMMER__4 23591	33.12 2.40 0.00	29.92 2.06 0.00	26.95 1.74 0.00	26.02 1.75 0.00	25.87 1.74 0.00	27.72 1.76 -0.02	46.85 2.86 -6.91	44.63 3.33 -3.00	43.42 2.71 -9.20	43.61 2.64 -9.54	43.57 2.65 -9.42	42.52 2.77 -8.25	42.01 2.83 -7.36	40.20 2.86 -5.87	39.41 2.84 -5.37	40.42 2.86 -6.75	41.79 2.63 -10.55	47.56 2.68 -14.05	54.55 3.11 -19.01	52.10 3.30 -12.54	45.17 3.19 -5.67	39.63 2.80 -5.36	36.29 2.80 -0.97	35.24 2.25 -2.63
DANSKAMMER__DIESEL 23592	33.12 2.40 0.00	29.92 2.06 0.00	26.95 1.74 0.00	26.02 1.75 0.00	25.87 1.74 0.00	27.72 1.76 -0.02	46.85 2.86 -6.91	44.63 3.33 -3.00	43.42 2.71 -9.20	43.61 2.64 -9.54	43.57 2.65 -9.42	42.52 2.77 -8.25	42.01 2.83 -7.36	40.20 2.86 -5.87	39.41 2.84 -5.37	40.42 2.86 -6.75	41.79 2.63 -10.55	47.56 2.68 -14.05	54.55 3.11 -19.01	52.10 3.30 -12.54	45.17 3.19 -5.67	39.63 2.80 -5.36	36.29 2.80 -0.97	35.24 2.25 -2.63
DASHVILLE__HYD 23610	32.84 2.12 0.00	29.64 1.78 0.00	26.67 1.46 0.00	25.71 1.43 0.00	25.56 1.42 0.00	27.54 1.58 -0.02	46.98 2.82 -7.07	44.78 3.41 -3.07	43.63 2.71 -9.42	43.83 2.64 -9.76	43.76 2.61 -9.64	42.62 2.68 -8.44	42.09 2.74 -7.53	40.18 2.71 -6.00	39.34 2.65 -5.50	40.36 2.65 -6.91	41.83 2.49 -10.74	47.83 2.71 -14.29	54.81 3.05 -19.33	52.31 3.30 -12.75	45.24 3.16 -5.77	39.57 2.64 -5.45	36.08 2.57 -0.99	35.10 2.06 -2.68
DELAWARE__LFGE 323621	31.92 1.20 0.00	28.97 1.11 0.00	26.11 0.91 0.00	25.20 0.92 0.00	25.07 0.94 0.00	26.90 0.96 -0.01	41.92 1.85 -2.98	41.62 1.99 -1.33	37.18 1.61 -4.07	37.22 1.57 -4.22	37.27 1.61 -4.17	36.75 1.61 -3.65	36.67 1.59 -3.25	35.64 1.57 -2.59	35.07 1.50 -2.38	35.23 1.51 -2.92	34.47 1.37 -4.49	38.23 1.42 -5.98	42.24 1.72 -8.09	43.56 1.96 -5.34	40.65 1.92 -2.41	35.29 1.54 -2.28	34.46 1.53 -0.41	32.67 1.18 -1.12
DOGLEVILLE__HYD 23807	33.21 2.49 0.00	30.17 2.31 0.00	27.27 2.07 0.00	26.24 1.97 0.00	26.11 1.98 0.00	28.06 2.13 0.00	40.13 3.23 0.18	41.44 3.22 0.08	33.94 2.68 0.24	33.83 2.64 0.25	33.96 2.71 0.25	34.00 2.71 0.22	34.34 2.71 0.19	34.02 2.71 0.15	33.67 2.62 0.14	33.18 2.56 0.18	30.68 2.35 0.27	32.75 2.28 0.36	34.63 2.69 0.49	38.99 3.05 0.32	39.21 3.05 0.15	33.91 2.58 0.14	35.13 2.63 0.02	32.66 2.37 0.07
DUNKIRK__1 23563	29.37 -1.35 0.00	26.83 -1.03 0.00	24.27 -0.93 0.00	22.99 -1.29 0.00	22.93 -1.21 0.00	24.38 -1.56 0.00	36.26 -2.04 -1.22	36.53 -2.30 -0.53	31.40 -1.73 -1.63	31.24 -1.89 -1.69	31.41 -1.76 -1.67	31.14 -1.83 -1.46	31.09 -2.04 -1.30	30.72 -1.79 -1.04	29.87 -2.28 -0.95	29.68 -2.31 -1.19	28.30 -2.15 -1.84	30.93 -2.34 -2.44	33.40 -2.33 -3.31	35.43 -3.01 -2.18	34.82 -2.47 -0.99	30.58 -1.83 -0.93	31.55 -1.14 -0.17	29.03 -1.79 -0.46
DUNKIRK__2 23564	29.37 -1.35 0.00	26.83 -1.03 0.00	24.27 -0.93 0.00	22.99 -1.29 0.00	22.93 -1.21 0.00	24.38 -1.56 0.00	36.26 -2.04 -1.22	36.53 -2.30 -0.53	31.40 -1.73 -1.63	31.24 -1.89 -1.69	31.41 -1.76 -1.67	31.14 -1.83 -1.46	31.09 -2.04 -1.30	30.72 -1.79 -1.04	29.87 -2.28 -0.95	29.68 -2.31 -1.19	28.30 -2.15 -1.84	30.93 -2.34 -2.44	33.40 -2.33 -3.31	35.43 -3.01 -2.18	34.82 -2.47 -0.99	30.58 -1.83 -0.93	31.55 -1.14 -0.17	29.03 -1.79 -0.46

DUNKIRK___3 23565	29.31 -1.41 0.00	26.80 -1.06 0.00	24.27 -0.93 0.00	23.04 -1.24 0.00	22.97 -1.16 0.00	24.44 -1.50 0.00	36.33 -1.97 -1.21	36.61 -2.22 -0.53	31.17 -1.95 -1.62	31.05 -2.07 -1.68	31.21 -1.95 -1.66	30.94 -2.02 -1.46	30.93 -2.20 -1.30	30.46 -2.05 -1.04	29.71 -2.43 -0.95	29.49 -2.49 -1.18	28.17 -2.26 -1.82	30.79 -2.47 -2.43	33.32 -2.40 -3.29	35.42 -3.01 -2.17	34.71 -2.58 -0.98	30.29 -2.11 -0.93	31.45 -1.24 -0.17	29.00 -1.82 -0.45
DUNKIRK___4 23566	29.31 -1.41 0.00	26.80 -1.06 0.00	24.27 -0.93 0.00	23.04 -1.24 0.00	22.97 -1.16 0.00	24.44 -1.50 0.00	36.33 -1.97 -1.21	36.61 -2.22 -0.53	31.17 -1.95 -1.62	31.05 -2.07 -1.68	31.21 -1.95 -1.66	30.94 -2.02 -1.46	30.93 -2.20 -1.30	30.46 -2.05 -1.04	29.71 -2.43 -0.95	29.49 -2.49 -1.18	28.17 -2.26 -1.82	30.79 -2.47 -2.43	33.32 -2.40 -3.29	35.42 -3.01 -2.17	34.71 -2.58 -0.98	30.29 -2.11 -0.93	31.45 -1.24 -0.17	29.00 -1.82 -0.45
EAST HAMPTON___GT 23717	35.36 4.64 0.00	31.51 3.65 0.00	28.18 2.97 0.00	27.14 2.86 0.00	26.26 2.12 0.00	28.57 2.62 -0.02	49.44 5.49 -6.86	51.86 7.09 -6.48	45.84 5.20 -9.14	46.31 5.41 -9.47	46.34 5.48 -9.36	44.73 5.04 -8.19	44.20 5.03 -7.35	42.64 5.35 -5.82	41.67 5.15 -5.33	42.69 4.90 -6.99	44.50 5.01 -10.88	51.08 5.95 -14.30	60.39 6.45 -21.51	56.91 6.93 -13.72	49.03 6.86 -5.86	42.35 5.54 -5.34	39.08 5.59 -0.97	37.72 4.74 -2.62
EAST RIVER___6 23660	33.70 2.98 0.00	30.37 2.51 0.00	27.22 2.02 0.00	26.24 1.97 0.00	26.06 1.93 0.00	28.29 2.33 -0.02	47.84 3.89 -6.86	45.87 4.56 -3.02	44.37 3.72 -9.16	44.60 3.68 -9.48	44.91 3.72 -9.69	44.54 3.69 -9.35	44.28 3.79 -8.67	41.13 3.74 -5.91	40.94 3.65 -6.10	43.45 3.67 -8.99	47.20 3.52 -15.08	50.15 3.79 -15.52	60.97 4.15 -24.39	57.44 4.53 -16.64	46.34 4.36 -5.68	40.41 3.59 -5.36	37.00 3.51 -0.97	35.99 3.01 -2.62
EAST RIVER___7 23524	33.70 2.98 0.00	30.37 2.51 0.00	27.22 2.02 0.00	26.24 1.97 0.00	26.06 1.93 0.00	28.29 2.33 -0.02	47.84 3.89 -6.86	45.87 4.56 -3.02	44.37 3.72 -9.16	44.60 3.68 -9.48	44.91 3.72 -9.69	44.54 3.69 -9.35	44.28 3.79 -8.67	41.13 3.74 -5.91	40.94 3.65 -6.10	43.45 3.67 -8.99	47.20 3.52 -15.08	50.15 3.79 -15.52	60.97 4.15 -24.39	57.44 4.53 -16.64	46.34 4.36 -5.68	40.41 3.59 -5.36	37.00 3.51 -0.97	35.99 3.01 -2.62
EAST_HAMPTON___DIESEL 23722	35.36 4.64 0.00	31.51 3.65 0.00	28.18 2.97 0.00	27.14 2.86 0.00	26.26 2.12 0.00	28.57 2.62 -0.02	49.44 5.49 -6.86	51.86 7.09 -6.48	45.84 5.20 -9.14	46.31 5.41 -9.47	46.34 5.48 -9.36	44.73 5.04 -8.19	44.20 5.03 -7.35	42.64 5.35 -5.82	41.67 5.15 -5.33	42.69 4.90 -6.99	44.50 5.01 -10.88	51.08 5.95 -14.30	60.39 6.45 -21.51	56.91 6.93 -13.72	49.03 6.86 -5.86	42.35 5.54 -5.34	39.08 5.59 -0.97	37.72 4.74 -2.62
EAST_RIVER___1 323558	33.73 3.01 0.00	30.42 2.56 0.00	27.27 2.07 0.00	26.31 2.04 0.00	26.11 1.98 0.00	28.29 2.33 -0.02	47.92 3.97 -6.86	45.95 4.63 -3.01	44.40 3.75 -9.15	44.63 3.71 -9.48	44.91 3.75 -9.66	44.44 3.72 -9.22	44.13 3.79 -8.52	41.12 3.74 -5.90	40.86 3.65 -6.02	43.23 3.70 -8.74	46.71 3.52 -14.58	49.98 3.79 -15.36	60.64 4.18 -24.02	57.02 4.57 -16.19	46.37 4.39 -5.67	40.44 3.62 -5.35	37.07 3.58 -0.97	36.02 3.04 -2.62
EAST_RIVER___2 323559	33.70 2.98 0.00	30.37 2.51 0.00	27.22 2.02 0.00	26.24 1.97 0.00	26.06 1.93 0.00	28.29 2.33 -0.02	47.84 3.89 -6.86	45.87 4.56 -3.02	44.37 3.72 -9.16	44.60 3.68 -9.48	44.91 3.72 -9.69	44.54 3.69 -9.35	44.28 3.79 -8.67	41.13 3.74 -5.91	40.94 3.65 -6.10	43.45 3.67 -8.99	47.20 3.52 -15.08	50.15 3.79 -15.52	60.97 4.15 -24.39	57.44 4.53 -16.64	46.34 4.36 -5.68	40.41 3.59 -5.36	37.00 3.51 -0.97	35.99 3.01 -2.62
EAST___DELAWARE_HYD 23607	32.75 2.03 0.00	29.64 1.78 0.00	26.69 1.49 0.00	25.80 1.53 0.00	25.63 1.50 0.00	27.64 1.69 -0.02	45.98 2.97 -5.93	44.13 3.26 -2.58	42.08 2.68 -7.90	42.23 2.61 -8.18	42.20 2.61 -8.09	41.13 2.55 -7.08	40.62 2.48 -6.31	38.99 2.49 -5.03	38.21 2.40 -4.61	39.06 2.46 -5.79	40.00 2.37 -9.02	44.91 2.07 -12.01	51.01 2.33 -16.25	49.45 2.47 -10.72	43.48 2.32 -4.85	38.63 2.58 -4.58	35.99 2.63 -0.83	34.74 2.13 -2.25
ELEC_TRO_TEK 24086	33.88 3.16 0.00	30.40 2.54 0.00	27.22 2.02 0.00	26.24 1.97 0.00	25.82 1.69 0.00	28.00 2.05 -0.02	47.95 4.01 -6.86	49.83 5.06 -6.48	44.37 3.72 -9.15	44.75 3.84 -9.48	45.41 3.97 -9.94	44.15 3.75 -8.90	43.69 3.76 -8.11	42.18 4.09 -6.62	41.32 3.90 -6.22	42.33 3.63 -7.89	44.06 3.69 -11.76	49.54 3.98 -14.74	59.38 4.15 -22.80	54.89 4.46 -14.17	47.42 4.61 -6.50	41.65 3.87 -6.31	37.27 3.77 -0.97	36.21 3.22 -2.63
ELLENBURG_WT_PWR 323604	29.52 -1.20 0.00	26.61 -1.25 0.00	24.43 -0.78 0.00	23.42 -0.85 0.00	23.19 -0.94 0.00	24.98 -0.96 0.00	35.49 -1.59 0.00	36.88 -1.42 0.00	30.49 -1.01 0.00	30.53 -0.91 0.00	30.53 -0.98 0.00	30.62 -0.88 0.00	31.00 -0.83 0.00	30.62 -0.85 0.00	30.29 -0.90 0.00	29.75 -1.05 0.00	27.58 -1.03 0.00	29.97 -0.86 0.00	31.33 -1.10 0.00	35.18 -1.09 0.00	35.14 -1.16 0.00	30.68 -0.79 0.00	31.42 -1.11 0.00	29.39 -0.97 0.00
EMPIRE_CC_1 323656	32.53 1.81 0.00	29.53 1.67 0.00	26.59 1.39 0.00	25.71 1.43 0.00	25.58 1.45 0.00	27.54 1.58 -0.02	47.81 2.15 -8.58	44.25 2.22 -3.73	44.75 1.83 -11.42	45.06 1.79 -11.83	45.02 1.83 -11.69	43.56 1.83 -10.23	42.77 1.81 -9.13	40.57 1.83 -7.28	39.61 1.75 -6.67	40.91 1.72 -8.38	43.07 1.57 -12.89	49.62 1.63 -17.15	57.38 1.75 -23.20	53.53 1.96 -15.30	45.30 2.07 -6.93	39.87 1.86 -6.55	35.66 1.95 -1.19	35.31 1.73 -3.21
EMPIRE_CC_2 323658	32.53 1.81 0.00	29.53 1.67 0.00	26.59 1.39 0.00	25.71 1.43 0.00	25.58 1.45 0.00	27.54 1.58 -0.02	47.81 2.15 -8.58	44.25 2.22 -3.73	44.75 1.83 -11.42	45.06 1.79 -11.83	45.02 1.83 -11.69	43.56 1.83 -10.23	42.77 1.81 -9.13	40.57 1.83 -7.28	39.61 1.75 -6.67	40.91 1.72 -8.38	43.07 1.57 -12.89	49.62 1.63 -17.15	57.38 1.75 -23.20	53.53 1.96 -15.30	45.30 2.07 -6.93	39.87 1.86 -6.55	35.66 1.95 -1.19	35.31 1.73 -3.21
E_CANADA_CAP_HY 24051	31.36 0.65 0.00	28.56 0.70 0.00	25.64 0.43 0.00	24.73 0.46 0.00	24.64 0.51 0.00	26.56 0.60 -0.03	49.74 1.41 -11.24	44.42 1.23 -4.89	47.66 1.17 -14.99	48.17 1.19 -15.53	47.96 1.10 -15.35	46.07 1.13 -13.44	44.92 1.11 -11.98	42.00 0.98 -9.56	40.91 0.97 -8.75	42.81 1.02 -10.99	46.42 0.92 -16.90	54.25 0.92 -22.50	63.90 1.04 -30.43	57.79 1.45 -20.07	46.73 1.34 -9.09	41.00 0.94 -8.59	35.25 1.17 -1.56	35.43 0.85 -4.21
E_CANADA_MHWK_HY 24050	33.21 2.49 0.00	30.17 2.31 0.00	27.27 2.07 0.00	26.24 1.97 0.00	26.11 1.98 0.00	28.06 2.13 0.00	40.13 3.23 0.18	41.44 3.22 0.08	33.94 2.68 0.24	33.83 2.64 0.25	33.96 2.71 0.25	34.00 2.71 0.22	34.34 2.71 0.19	34.02 2.71 0.15	33.67 2.62 0.14	33.18 2.56 0.18	30.68 2.35 0.27	32.75 2.28 0.36	34.63 2.69 0.49	38.99 3.05 0.32	39.21 3.05 0.15	33.91 2.58 0.14	35.13 2.63 0.02	32.66 2.37 0.07
E_FISHKILL___LBMP 23776	33.18 2.46 0.00	29.98 2.12 0.00	26.95 1.74 0.00	26.00 1.72 0.00	25.82 1.69 0.00	27.87 1.92 -0.02	47.29 3.26 -6.94	45.03 3.71 -3.02	43.74 2.99 -9.24	43.97 2.96 -9.58	43.93 2.96 -9.46	42.75 2.96 -8.28	42.24 3.02 -7.39	40.32 2.96 -5.89	39.52 2.93 -5.40	40.51 2.93 -6.78	42.03 2.77 -10.64	47.96 2.96 -14.17	57.03 3.31 -21.29	52.53 3.63 -12.64	45.55 3.52 -5.72	39.80 2.93 -5.41	36.43 2.93 -0.98	35.48 2.46 -2.65

FAR ROCKAWAY___4 23548	34.69 3.96 -0.01	31.06 3.20 0.00	27.80 2.60 0.00	26.77 2.50 0.00	26.36 2.22 -0.01	28.61 2.65 -0.02	48.96 5.01 -6.87	50.95 6.17 -6.48	45.34 4.57 -9.27	45.69 4.65 -9.60	50.66 4.82 -14.34	50.35 4.57 -14.28	50.24 4.55 -13.87	49.08 4.97 -12.63	48.89 4.74 -12.96	49.91 4.40 -14.71	51.48 4.43 -18.44	53.55 4.69 -18.03	70.06 5.12 -32.50	59.33 5.55 -17.52	53.39 5.70 -11.38	49.85 4.75 -13.62	38.25 4.68 -1.04	37.07 4.01 -2.70
FARRAGUT___LBMP 323566	33.73 3.01 0.00	30.40 2.54 0.00	27.27 2.07 0.00	26.29 2.01 0.00	26.11 1.98 0.00	28.26 2.31 -0.02	47.88 3.93 -6.86	45.91 4.60 -3.02	44.37 3.72 -9.16	44.57 3.65 -9.49	44.88 3.69 -9.69	44.51 3.65 -9.35	44.25 3.76 -8.67	41.10 3.71 -5.91	40.91 3.62 -6.10	43.42 3.63 -8.99	47.15 3.46 -15.08	50.12 3.76 -15.53	60.94 4.12 -24.39	57.41 4.50 -16.65	46.34 4.36 -5.68	40.41 3.59 -5.36	37.04 3.54 -0.97	35.99 3.01 -2.62
FENNER___WINDPWR 24204	31.24 0.52 0.00	28.36 0.50 0.00	25.69 0.48 0.00	24.69 0.41 0.00	24.59 0.46 0.00	26.43 0.49 0.00	38.54 1.26 -0.19	39.61 1.23 -0.08	32.76 1.01 -0.25	32.61 0.91 -0.26	32.77 1.01 -0.26	32.73 1.01 -0.22	33.01 0.99 -0.20	32.60 0.98 -0.16	32.24 0.90 -0.15	31.85 0.86 -0.19	29.67 0.77 -0.29	31.89 0.68 -0.39	34.06 1.10 -0.52	37.88 1.27 -0.35	37.77 1.31 -0.16	32.59 0.98 -0.15	33.39 0.85 -0.03	30.98 0.55 -0.07
FIBERTEK___ENERGY 23856	30.54 -0.18 0.00	27.75 -0.11 0.00	25.13 -0.08 0.00	24.15 -0.12 0.00	24.04 -0.10 0.00	25.81 -0.13 0.00	37.98 0.26 -0.63	38.72 0.15 -0.27	32.35 0.03 -0.82	32.25 -0.03 -0.85	32.34 0.00 -0.84	32.24 0.00 -0.73	32.42 -0.06 -0.65	31.96 -0.03 -0.52	31.58 -0.09 -0.48	31.36 -0.06 -0.62	29.56 0.00 -0.95	31.95 -0.15 -1.27	34.31 0.16 -1.72	37.54 0.15 -1.13	37.00 0.18 -0.51	31.99 0.03 -0.49	32.67 0.07 -0.09	30.42 -0.18 -0.24
FITZPATRICK____ 23598	29.83 -0.89 0.00	27.11 -0.75 0.00	24.55 -0.66 0.00	23.59 -0.68 0.00	23.48 -0.65 0.00	25.21 -0.73 0.00	36.64 -0.85 -0.41	37.52 -0.96 -0.18	31.19 -0.85 -0.54	31.08 -0.91 -0.56	31.17 -0.88 -0.55	31.10 -0.88 -0.48	31.33 -0.92 -0.43	30.90 -0.91 -0.34	30.60 -0.90 -0.31	30.31 -0.89 -0.40	28.42 -0.80 -0.62	30.73 -0.92 -0.82	32.73 -0.81 -1.11	36.05 -0.94 -0.73	35.73 -0.91 -0.33	30.93 -0.85 -0.31	31.80 -0.78 -0.06	29.64 -0.88 -0.15
FORT ORANGE____ 23900	32.78 2.06 0.00	29.73 1.87 0.00	26.74 1.54 0.00	25.85 1.58 0.00	25.73 1.59 0.00	27.70 1.74 -0.02	48.07 2.30 -8.69	44.41 2.34 -3.77	44.96 1.89 -11.57	45.31 1.89 -11.98	45.23 1.89 -11.84	43.76 1.89 -10.37	42.95 1.88 -9.24	40.70 1.86 -7.37	39.76 1.81 -6.75	41.11 1.82 -8.49	43.37 1.69 -13.07	49.99 1.76 -17.40	57.88 1.91 -23.54	53.96 2.18 -15.52	45.51 2.18 -7.03	40.00 1.89 -6.64	35.78 2.05 -1.21	35.50 1.88 -3.26
FORT_DRUM_COGEN 23780	29.71 -1.01 0.00	27.00 -0.86 0.00	24.63 -0.58 0.00	23.64 -0.63 0.00	23.55 -0.58 0.00	25.37 -0.57 0.00	37.15 -0.15 -0.21	38.27 -0.11 -0.09	31.75 -0.03 -0.28	31.44 -0.28 -0.29	31.79 0.00 -0.28	31.81 0.06 -0.25	31.89 -0.16 -0.22	31.61 -0.03 -0.18	31.08 -0.28 -0.16	30.64 -0.37 -0.21	28.59 -0.34 -0.32	30.73 -0.52 -0.43	33.04 0.03 -0.58	36.86 0.22 -0.38	36.73 0.25 -0.17	31.70 0.06 -0.16	31.90 -0.65 -0.03	29.59 -0.85 -0.08
FPL_FAR_ROCK_GT1 24212	34.69 3.96 -0.01	31.06 3.20 0.00	27.80 2.60 0.00	26.77 2.50 0.00	26.36 2.22 -0.01	28.61 2.65 -0.02	48.96 5.01 -6.87	50.95 6.17 -6.48	45.34 4.57 -9.27	45.69 4.65 -9.60	50.66 4.82 -14.34	50.35 4.57 -14.28	50.24 4.55 -13.87	49.08 4.97 -12.63	48.89 4.74 -12.96	49.91 4.40 -14.71	51.48 4.43 -18.44	53.55 4.69 -18.03	70.06 5.12 -32.50	59.33 5.55 -17.52	53.39 5.70 -11.38	49.85 4.75 -13.62	38.25 4.68 -1.04	37.07 4.01 -2.70
FPL_FAR_ROCK_GT2 23815	34.69 3.96 -0.01	31.06 3.20 0.00	27.80 2.60 0.00	26.77 2.50 0.00	26.36 2.22 -0.01	28.61 2.65 -0.02	48.96 5.01 -6.87	50.95 6.17 -6.48	45.34 4.57 -9.27	45.69 4.65 -9.60	50.66 4.82 -14.34	50.35 4.57 -14.28	50.24 4.55 -13.87	49.08 4.97 -12.63	48.89 4.74 -12.96	49.91 4.40 -14.71	51.48 4.43 -18.44	53.55 4.69 -18.03	70.06 5.12 -32.50	59.33 5.55 -17.52	53.39 5.70 -11.38	49.85 4.75 -13.62	38.25 4.68 -1.04	37.07 4.01 -2.70
FRANKLIN_FALL_HYD 24054	29.06 -1.66 0.00	26.05 -1.81 0.00	24.12 -1.08 0.00	23.08 -1.19 0.00	22.83 -1.30 0.00	24.59 -1.35 0.00	34.90 -2.19 0.00	36.50 -1.80 0.00	30.18 -1.32 0.00	30.24 -1.19 0.00	30.27 -1.23 0.00	30.46 -1.04 0.00	30.84 -0.99 0.00	30.43 -1.04 0.00	29.98 -1.22 0.00	29.38 -1.42 0.00	27.18 -1.43 0.00	29.60 -1.23 0.00	31.10 -1.33 0.00	34.96 -1.31 0.00	34.93 -1.38 0.00	30.59 -0.88 0.00	31.15 -1.37 0.00	28.94 -1.43 0.00
FREEPORT_EQUS_GT1 23764	34.41 3.69 0.00	30.79 2.93 0.00	27.58 2.37 0.00	26.56 2.28 0.00	26.11 1.98 0.00	28.34 2.39 -0.02	48.55 4.60 -6.86	50.48 5.71 -6.48	44.86 4.19 -9.17	45.24 4.31 -9.50	46.38 4.41 -10.47	45.24 4.19 -9.55	44.80 4.17 -8.81	43.32 4.50 -7.35	42.57 4.34 -7.04	43.59 4.07 -8.72	45.30 4.12 -12.57	50.40 4.44 -15.14	61.20 4.80 -23.97	55.98 5.15 -14.57	48.66 5.26 -7.09	43.07 4.41 -7.20	37.80 4.29 -0.98	36.70 3.70 -2.64
FULTON COGEN____ 23766	30.04 -0.68 0.00	27.27 -0.59 0.00	24.73 -0.48 0.00	23.79 -0.49 0.00	23.67 -0.46 0.00	25.44 -0.49 0.00	37.23 -0.37 -0.51	38.02 -0.50 -0.22	31.70 -0.47 -0.67	31.53 -0.60 -0.69	31.68 -0.50 -0.68	31.60 -0.50 -0.60	31.75 -0.60 -0.53	31.36 -0.53 -0.43	30.96 -0.62 -0.39	30.71 -0.59 -0.50	28.89 -0.49 -0.77	31.20 -0.65 -1.02	33.43 -0.39 -1.38	36.74 -0.44 -0.91	36.28 -0.44 -0.41	31.36 -0.50 -0.39	32.07 -0.52 -0.07	29.89 -0.67 -0.19
Freeport___CT2 23818	34.41 3.69 0.00	30.79 2.93 0.00	27.58 2.37 0.00	26.56 2.28 0.00	26.11 1.98 0.00	28.34 2.39 -0.02	48.55 4.60 -6.86	50.48 5.71 -6.48	44.86 4.19 -9.17	45.24 4.31 -9.50	46.38 4.41 -10.47	45.24 4.19 -9.55	44.80 4.17 -8.81	43.32 4.50 -7.35	42.57 4.34 -7.04	43.59 4.07 -8.72	45.30 4.12 -12.57	50.40 4.44 -15.14	61.20 4.80 -23.97	55.98 5.15 -14.57	48.66 5.26 -7.09	43.07 4.41 -7.20	37.80 4.29 -0.98	36.70 3.70 -2.64
G.F.CEMENT___DRP 24184	33.98 3.26 0.00	30.95 3.09 0.00	27.80 2.60 0.00	26.85 2.57 0.00	26.76 2.63 0.00	28.87 2.90 -0.02	50.01 4.01 -8.92	46.08 3.91 -3.87	46.71 3.34 -11.87	47.07 3.33 -12.30	46.97 3.31 -12.16	45.45 3.31 -10.64	44.59 3.28 -9.49	42.21 3.18 -7.57	41.24 3.12 -6.93	42.47 2.96 -8.71	44.63 2.60 -13.42	51.35 2.65 -17.87	59.26 2.66 -24.17	55.39 3.19 -15.94	47.04 3.52 -7.21	41.59 3.30 -6.82	37.34 3.58 -1.24	36.96 3.25 -3.35
GARDENVILLE___LBMP 24039	28.91 -1.81 0.00	26.49 -1.37 0.00	24.05 -1.16 0.00	22.79 -1.48 0.00	22.71 -1.42 0.00	24.20 -1.74 0.00	35.84 -2.34 -1.09	36.25 -2.53 -0.48	30.38 -2.58 -1.47	30.22 -2.74 -1.52	30.42 -2.58 -1.50	30.17 -2.65 -1.31	30.13 -2.86 -1.17	29.67 -2.74 -0.93	28.99 -3.06 -0.86	28.69 -3.17 -1.07	27.39 -2.86 -1.64	29.93 -3.08 -2.19	32.53 -2.85 -2.96	34.80 -3.41 -1.95	34.07 -3.12 -0.88	29.47 -2.83 -0.83	31.05 -1.63 -0.15	28.62 -2.16 -0.41
GENERAL___MILLS 23808	28.91 -1.81 0.00	26.49 -1.37 0.00	24.05 -1.16 0.00	22.79 -1.48 0.00	22.73 -1.40 0.00	24.20 -1.74 0.00	35.89 -2.30 -1.10	36.33 -2.45 -0.48	30.44 -2.55 -1.49	30.27 -2.70 -1.54	30.44 -2.58 -1.52	30.22 -2.61 -1.33	30.15 -2.86 -1.19	29.68 -2.74 -0.95	29.00 -3.06 -0.87	28.71 -3.17 -1.08	27.45 -2.83 -1.67	30.00 -3.05 -2.22	32.65 -2.79 -3.01	34.91 -3.34 -1.98	34.12 -3.09 -0.90	29.52 -2.80 -0.85	31.08 -1.59 -0.15	28.65 -2.13 -0.42

GE_PLASTICS___DRP 24183	32.32 1.60 0.00	29.31 1.45 0.00	26.42 1.21 0.00	25.51 1.24 0.00	25.39 1.25 0.00	27.31 1.35 -0.02	47.74 1.85 -8.80	44.04 1.91 -3.82	44.73 1.51 -11.71	45.08 1.51 -12.13	45.01 1.51 -11.99	43.51 1.51 -10.50	42.71 1.53 -9.36	40.44 1.51 -7.46	39.50 1.47 -6.84	40.84 1.45 -8.60	43.17 1.34 -13.21	49.84 1.42 -17.59	57.78 1.56 -23.80	53.70 1.74 -15.69	45.19 1.78 -7.10	39.69 1.51 -6.71	35.40 1.66 -1.22	35.14 1.49 -3.29
GILBOA___1 23756	32.10 1.38 0.00	29.09 1.23 0.00	26.22 1.01 0.00	25.39 1.12 0.00	25.27 1.13 0.00	27.10 1.14 -0.02	45.74 1.82 -6.83	43.22 1.95 -2.97	42.18 1.58 -9.10	42.41 1.54 -9.43	42.40 1.58 -9.32	41.23 1.58 -8.16	40.66 1.56 -7.27	38.81 1.54 -5.80	38.00 1.50 -5.31	38.99 1.51 -6.68	40.23 1.40 -10.22	45.92 1.48 -13.61	52.49 1.65 -18.41	50.22 1.81 -12.14	43.62 1.82 -5.50	38.21 1.54 -5.19	35.09 1.63 -0.94	34.25 1.34 -2.55
GILBOA___2 23757	32.10 1.38 0.00	29.09 1.23 0.00	26.22 1.01 0.00	25.39 1.12 0.00	25.27 1.13 0.00	27.10 1.14 -0.02	45.74 1.82 -6.83	43.22 1.95 -2.97	42.18 1.58 -9.10	42.41 1.54 -9.43	42.40 1.58 -9.32	41.23 1.58 -8.16	40.66 1.56 -7.27	38.81 1.54 -5.80	38.00 1.50 -5.31	38.99 1.51 -6.68	40.23 1.40 -10.22	45.92 1.48 -13.61	52.49 1.65 -18.41	50.22 1.81 -12.14	43.62 1.82 -5.50	38.21 1.54 -5.19	35.09 1.63 -0.94	34.25 1.34 -2.55
GILBOA___3 23758	32.10 1.38 0.00	29.09 1.23 0.00	26.22 1.01 0.00	25.39 1.12 0.00	25.27 1.13 0.00	27.10 1.14 -0.02	45.74 1.82 -6.83	43.22 1.95 -2.97	42.18 1.58 -9.10	42.41 1.54 -9.43	42.40 1.58 -9.32	41.23 1.58 -8.16	40.66 1.56 -7.27	38.81 1.54 -5.80	38.00 1.50 -5.31	38.99 1.51 -6.68	40.23 1.40 -10.22	45.92 1.48 -13.61	52.49 1.65 -18.41	50.22 1.81 -12.14	43.62 1.82 -5.50	38.21 1.54 -5.19	35.09 1.63 -0.94	34.25 1.34 -2.55
GILBOA___4 23759	32.10 1.38 0.00	29.09 1.23 0.00	26.22 1.01 0.00	25.39 1.12 0.00	25.27 1.13 0.00	27.10 1.14 -0.02	45.74 1.82 -6.83	43.22 1.95 -2.97	42.18 1.58 -9.10	42.41 1.54 -9.43	42.40 1.58 -9.32	41.23 1.58 -8.16	40.66 1.56 -7.27	38.81 1.54 -5.80	38.00 1.50 -5.31	38.99 1.51 -6.68	40.23 1.40 -10.22	45.92 1.48 -13.61	52.49 1.65 -18.41	50.22 1.81 -12.14	43.62 1.82 -5.50	38.21 1.54 -5.19	35.09 1.63 -0.94	34.25 1.34 -2.55
GILBOA____ 23599	32.10 1.38 0.00	29.09 1.23 0.00	26.22 1.01 0.00	25.39 1.12 0.00	25.27 1.13 0.00	27.10 1.14 -0.02	45.74 1.82 -6.83	43.22 1.95 -2.97	42.18 1.58 -9.10	42.41 1.54 -9.43	42.40 1.58 -9.32	41.23 1.58 -8.16	40.66 1.56 -7.27	38.81 1.54 -5.80	38.00 1.50 -5.31	38.99 1.51 -6.68	40.23 1.40 -10.22	45.92 1.48 -13.61	52.49 1.65 -18.41	50.22 1.81 -12.14	43.62 1.82 -5.50	38.21 1.54 -5.19	35.09 1.63 -0.94	34.25 1.34 -2.55
GINNA____ 23603	28.20 -2.52 0.00	25.83 -2.03 0.00	23.39 -1.81 0.00	22.33 -1.94 0.00	22.30 -1.83 0.00	23.89 -2.05 0.00	35.38 -2.48 -0.78	35.79 -2.83 -0.33	29.83 -2.68 -1.01	29.71 -2.77 -1.04	29.82 -2.71 -1.03	29.69 -2.71 -0.90	29.77 -2.86 -0.80	29.34 -2.77 -0.64	29.04 -2.75 -0.59	28.98 -2.59 -0.76	27.41 -2.37 -1.18	29.68 -2.71 -1.56	32.08 -2.46 -2.12	34.87 -2.79 -1.40	34.25 -2.69 -0.63	29.45 -2.61 -0.60	30.39 -2.24 -0.11	28.26 -2.40 -0.29
GLEN PARK____ 23778	29.95 -0.77 0.00	27.25 -0.61 0.00	24.83 -0.38 0.00	23.84 -0.44 0.00	23.75 -0.39 0.00	25.57 -0.36 0.00	37.56 0.22 -0.25	38.63 0.23 -0.10	32.08 0.25 -0.32	31.80 0.03 -0.33	32.15 0.32 -0.33	32.14 0.35 -0.29	32.24 0.16 -0.26	31.96 0.28 -0.20	31.41 0.03 -0.19	30.98 -0.06 -0.24	28.92 -0.06 -0.37	31.08 -0.25 -0.50	33.46 0.36 -0.67	37.32 0.62 -0.44	37.12 0.62 -0.20	32.04 0.38 -0.19	32.20 -0.36 -0.03	29.85 -0.61 -0.09
GLENWOOD_IC_1_G5 23712	33.98 3.26 0.00	30.53 2.67 0.00	27.37 2.17 0.00	26.39 2.11 0.00	26.06 1.93 0.00	28.24 2.28 -0.02	48.18 4.23 -6.86	49.87 5.09 -6.48	44.57 3.91 -9.16	44.89 3.96 -9.49	45.68 4.06 -10.11	44.52 3.91 -9.12	44.11 3.95 -8.34	42.42 4.09 -6.86	41.65 3.96 -6.49	42.79 3.82 -8.17	44.39 3.75 -12.03	49.74 4.04 -14.87	59.99 4.38 -23.18	55.31 4.75 -14.30	47.76 4.76 -6.70	42.01 3.93 -6.60	37.34 3.84 -0.98	36.27 3.28 -2.63
GLENWOOD_IC_2_G1 23688	33.79 3.07 0.00	30.40 2.54 0.00	27.27 2.07 0.00	26.29 2.01 0.00	25.99 1.86 0.00	28.16 2.20 -0.02	47.92 3.97 -6.86	49.52 4.75 -6.48	44.33 3.69 -9.15	44.62 3.71 -9.48	44.98 3.78 -9.70	43.79 3.69 -8.61	43.34 3.72 -7.79	41.56 3.81 -6.29	40.76 3.71 -5.85	41.92 3.60 -7.52	43.52 3.52 -11.40	49.18 3.79 -14.56	58.81 4.12 -22.26	54.71 4.46 -13.98	46.97 4.43 -6.24	41.06 3.68 -5.91	37.10 3.61 -0.97	36.05 3.07 -2.62
GLENWOOD_IC_3_G1 23689	33.79 3.07 0.00	30.40 2.54 0.00	27.27 2.07 0.00	26.29 2.01 0.00	25.99 1.86 0.00	28.16 2.20 -0.02	47.92 3.97 -6.86	49.52 4.75 -6.48	44.33 3.69 -9.15	44.62 3.71 -9.48	44.98 3.78 -9.70	43.79 3.69 -8.61	43.34 3.72 -7.79	41.56 3.81 -6.29	40.76 3.71 -5.85	41.92 3.60 -7.52	43.52 3.52 -11.40	49.18 3.79 -14.56	58.81 4.12 -22.26	54.71 4.46 -13.98	46.97 4.43 -6.24	41.06 3.68 -5.91	37.10 3.61 -0.97	36.05 3.07 -2.62
GLENWOOD___4 23550	33.98 3.26 0.00	30.53 2.67 0.00	27.37 2.17 0.00	26.39 2.11 0.00	26.06 1.93 0.00	28.24 2.28 -0.02	48.18 4.23 -6.86	49.87 5.09 -6.48	44.57 3.91 -9.16	44.89 3.96 -9.49	45.68 4.06 -10.11	44.52 3.91 -9.12	44.11 3.95 -8.34	42.42 4.09 -6.86	41.65 3.96 -6.49	42.79 3.82 -8.17	44.38 3.75 -12.03	49.74 4.04 -14.87	59.99 4.38 -23.18	55.31 4.75 -14.30	47.76 4.76 -6.70	42.01 3.93 -6.60	37.34 3.84 -0.98	36.27 3.28 -2.63
GLENWOOD___5 23614	33.98 3.26 0.00	30.53 2.67 0.00	27.37 2.17 0.00	26.39 2.11 0.00	26.06 1.93 0.00	28.24 2.28 -0.02	48.18 4.23 -6.86	49.87 5.09 -6.48	44.57 3.91 -9.16	44.89 3.96 -9.49	45.68 4.06 -10.11	44.52 3.91 -9.12	44.11 3.95 -8.34	42.42 4.09 -6.86	41.65 3.96 -6.49	42.79 3.82 -8.17	44.38 3.75 -12.03	49.74 4.04 -14.87	59.99 4.38 -23.18	55.31 4.75 -14.30	47.76 4.76 -6.70	42.01 3.93 -6.60	37.34 3.84 -0.98	36.27 3.28 -2.63
GLOBAL GREEN_PORT_GT1 23814	36.28 5.56 0.00	32.32 4.46 0.00	28.89 3.68 0.00	27.82 3.54 0.00	26.93 2.80 0.00	29.27 3.32 -0.02	50.59 6.64 -6.86	53.12 8.35 -6.48	46.78 6.14 -9.14	47.25 6.35 -9.47	47.25 6.39 -9.36	45.65 5.95 -8.19	45.09 5.92 -7.35	43.52 6.23 -5.82	42.58 6.05 -5.33	43.62 5.82 -6.99	45.38 5.89 -10.88	51.82 6.69 -14.30	61.43 7.49 -21.51	58.04 8.05 -13.72	50.15 7.99 -5.86	43.33 6.51 -5.34	39.99 6.50 -0.97	38.60 5.62 -2.62
GOETHSLN___LBMP 323567	33.67 2.95 0.00	30.34 2.48 0.00	27.20 1.99 0.00	26.24 1.97 0.00	26.04 1.91 0.00	28.21 2.26 -0.02	47.81 3.86 -6.86	45.83 4.52 -3.02	44.31 3.65 -9.16	44.54 3.62 -9.49	44.86 3.65 -9.71	44.51 3.62 -9.39	44.23 3.69 -8.71	41.04 3.65 -5.92	40.87 3.56 -6.12	43.46 3.60 -9.05	47.24 3.43 -15.20	50.13 3.73 -15.57	61.00 4.09 -24.48	57.49 4.46 -16.76	46.27 4.28 -5.68	40.35 3.52 -5.36	36.94 3.45 -0.97	35.96 2.98 -2.62
GOUDEY___7 23579	31.21 0.49 0.00	28.39 0.53 0.00	25.66 0.45 0.00	24.64 0.36 0.00	24.54 0.41 0.00	26.28 0.34 -0.01	40.32 0.96 -2.27	40.33 1.03 -1.00	35.34 0.79 -3.05	35.29 0.69 -3.16	35.38 0.76 -3.13	34.96 0.72 -2.74	34.93 0.67 -2.44	34.11 0.69 -1.95	33.51 0.53 -1.78	33.54 0.52 -2.22	32.54 0.51 -3.42	35.84 0.46 -4.55	39.33 0.75 -6.15	41.12 0.80 -4.06	39.01 0.87 -1.84	33.87 0.66 -1.74	33.65 0.81 -0.32	31.61 0.39 -0.85

OUDEY___8 23580	31.21 0.49 0.00	28.36 0.50 0.00	25.64 0.43 0.00	24.64 0.36 0.00	24.52 0.39 0.00	26.25 0.31 -0.01	40.28 0.93 -2.27	40.29 1.00 -1.00	35.31 0.76 -3.05	35.26 0.66 -3.16	35.32 0.69 -3.13	34.93 0.69 -2.74	34.90 0.64 -2.44	34.08 0.66 -1.95	33.48 0.50 -1.78	33.51 0.49 -2.22	32.51 0.49 -3.42	35.81 0.43 -4.55	39.30 0.71 -6.15	41.08 0.76 -4.06	38.98 0.84 -1.84	33.84 0.63 -1.74	33.62 0.78 -0.32	31.58 0.36 -0.85
GOWANUS_GT1_1 24077	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT1_2 24078	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT1_3 24079	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT1_4 24080	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT1_5 24084	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT1_6 24111	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT1_7 24112	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT1_8 24113	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT2_1 24114	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT2_2 24115	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT2_3 24116	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT2_4 24117	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT2_5 24118	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT2_6 24119	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT2_7 24120	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63

GOWANUS_GT2_8 24121	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT3_1 24122	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT3_2 24123	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT3_3 24124	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT3_4 24125	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT3_5 24126	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT3_6 24127	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT3_7 24128	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT3_8 24129	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT4_1 24130	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT4_2 24131	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT4_3 24132	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT4_4 24133	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT4_5 24134	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT4_6 24135	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GOWANUS_GT4_7 24136	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63

GOWANUS_GT4_8 24137	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
GREENIDGE___3 23582	30.93 0.22 0.00	28.17 0.31 0.00	25.53 0.33 0.00	24.40 0.12 0.00	24.33 0.19 0.00	26.04 0.10 0.00	39.07 0.70 -1.28	39.25 0.42 -0.53	33.41 0.28 -1.62	33.28 0.16 -1.68	33.39 0.22 -1.66	33.11 0.16 -1.46	33.15 0.03 -1.30	32.66 0.16 -1.04	32.14 0.00 -0.95	32.14 0.09 -1.25	30.70 0.17 -1.92	33.11 -0.28 -2.56	36.12 0.23 -3.47	38.77 0.22 -2.29	37.67 0.33 -1.03	32.70 0.25 -0.98	33.28 0.59 -0.18	30.87 0.03 -0.48
GREENIDGE___4 23583	30.93 0.22 0.00	28.17 0.31 0.00	25.53 0.33 0.00	24.40 0.12 0.00	24.33 0.19 0.00	26.04 0.10 0.00	39.07 0.70 -1.28	39.25 0.42 -0.53	33.41 0.28 -1.62	33.28 0.16 -1.68	33.39 0.22 -1.66	33.11 0.16 -1.46	33.15 0.03 -1.30	32.66 0.16 -1.04	32.14 0.00 -0.95	32.14 0.09 -1.25	30.70 0.17 -1.92	33.11 -0.28 -2.56	36.12 0.23 -3.47	38.77 0.22 -2.29	37.67 0.33 -1.03	32.70 0.25 -0.98	33.28 0.59 -0.18	30.87 0.03 -0.48
GROVEVILLE___HYD 323602	33.21 2.49 0.00	30.03 2.17 0.00	27.02 1.81 0.00	26.09 1.82 0.00	25.92 1.79 0.00	27.85 1.89 -0.02	47.13 3.12 -6.93	44.95 3.64 -3.01	43.70 2.96 -9.23	43.87 2.86 -9.57	43.82 2.87 -9.45	42.74 2.96 -8.28	42.26 3.06 -7.38	40.38 3.02 -5.89	39.58 2.99 -5.39	40.63 3.05 -6.78	42.03 2.83 -10.59	47.86 2.93 -14.10	54.88 3.37 -19.07	52.43 3.59 -12.58	45.45 3.45 -5.69	39.84 2.99 -5.38	36.49 2.99 -0.98	35.40 2.40 -2.64
HAMPSHIRE___PAPER_HYD 323593	29.52 -1.20 0.00	26.66 -1.20 0.00	24.45 -0.76 0.00	23.47 -0.80 0.00	23.31 -0.82 0.00	25.05 -0.88 0.00	35.60 -1.48 0.00	37.23 -1.07 0.00	30.68 -0.82 0.00	30.56 -0.88 0.00	30.75 -0.76 0.00	30.84 -0.66 0.00	31.09 -0.73 0.00	30.81 -0.66 0.00	30.38 -0.81 0.00	29.88 -0.92 0.00	27.66 -0.94 0.00	29.66 -1.17 0.00	31.55 -0.88 0.00	35.36 -0.91 0.00	35.51 -0.80 0.00	30.97 -0.50 0.00	31.48 -1.04 0.00	29.27 -1.09 0.00
HARZA MOOSE___RIVER 24016	30.69 -0.03 0.00	27.75 -0.11 0.00	25.18 -0.03 0.00	24.23 -0.05 0.00	24.11 -0.02 0.00	25.91 -0.03 0.00	37.46 0.37 0.00	38.72 0.42 0.00	31.88 0.38 0.00	31.69 0.25 0.00	31.91 0.41 0.00	31.91 0.41 0.00	32.18 0.35 0.00	31.85 0.38 0.00	31.44 0.25 0.00	30.99 0.18 0.00	28.75 0.14 0.00	30.86 0.03 0.00	32.82 0.39 0.00	36.81 0.54 0.00	36.89 0.58 0.00	31.88 0.41 0.00	32.59 0.07 0.00	30.24 -0.12 0.00
HEMPSTEAD___ 23647	34.13 3.41 0.00	30.62 2.76 0.00	27.42 2.22 0.00	26.41 2.14 0.00	26.02 1.88 0.00	28.21 2.26 -0.02	48.29 4.34 -6.86	50.14 5.36 -6.48	44.66 4.00 -9.16	45.04 4.12 -9.49	45.82 4.22 -10.09	44.62 4.03 -9.09	44.15 4.01 -8.31	42.58 4.28 -6.83	41.77 4.12 -6.46	42.85 3.91 -8.13	44.52 3.92 -12.00	49.90 4.22 -14.85	60.11 4.54 -23.14	55.41 4.86 -14.28	47.95 4.97 -6.67	42.16 4.12 -6.57	37.50 4.00 -0.98	36.42 3.43 -2.63
HICKLING___1 23621	32.47 1.75 0.00	29.59 1.73 0.00	26.85 1.64 0.00	25.61 1.34 0.00	25.53 1.40 0.00	27.24 1.30 0.00	41.73 3.00 -1.63	41.86 2.87 -0.69	35.85 2.24 -2.11	35.73 2.11 -2.19	35.84 2.17 -2.16	35.54 2.14 -1.89	35.49 1.97 -1.69	34.83 2.01 -1.35	34.08 1.65 -1.23	34.03 1.63 -1.60	32.67 1.60 -2.46	35.80 1.70 -3.28	39.00 2.14 -4.43	41.54 2.36 -2.92	40.17 2.54 -1.32	34.70 1.98 -1.25	35.12 2.37 -0.23	32.40 1.43 -0.61
HICKLING___2 23622	32.47 1.75 0.00	29.59 1.73 0.00	26.85 1.64 0.00	25.61 1.34 0.00	25.53 1.40 0.00	27.24 1.30 0.00	41.73 3.00 -1.63	41.86 2.87 -0.69	35.85 2.24 -2.11	35.73 2.11 -2.19	35.84 2.17 -2.16	35.54 2.14 -1.89	35.49 1.97 -1.69	34.83 2.01 -1.35	34.08 1.65 -1.23	34.03 1.63 -1.60	32.67 1.60 -2.46	35.80 1.70 -3.28	39.00 2.14 -4.43	41.54 2.36 -2.92	40.17 2.54 -1.32	34.70 1.98 -1.25	35.12 2.37 -0.23	32.40 1.43 -0.61
HIGH FALLS___HY 23754	34.10 3.38 0.00	30.84 2.98 0.00	27.65 2.45 0.00	26.80 2.52 0.00	26.62 2.49 0.00	28.70 2.75 -0.02	48.71 4.71 -6.92	46.59 5.29 -3.01	45.16 4.44 -9.21	45.29 4.31 -9.55	45.25 4.32 -9.43	44.08 4.32 -8.26	43.58 4.39 -7.36	41.62 4.28 -5.87	40.85 4.27 -5.38	42.00 4.44 -6.76	43.37 4.26 -10.50	49.18 4.38 -13.98	56.53 5.19 -18.91	54.21 5.48 -12.47	47.11 5.16 -5.64	41.30 4.50 -5.33	38.07 4.59 -0.97	36.56 3.58 -2.62
HILLBURN___GT 23639	33.55 2.83 0.00	30.31 2.45 0.00	27.22 2.02 0.00	26.26 1.99 0.00	26.09 1.95 0.00	28.16 2.20 -0.02	47.47 3.89 -6.49	45.53 4.40 -2.82	43.71 3.56 -8.65	43.89 3.49 -8.96	43.86 3.50 -8.86	42.75 3.50 -7.75	42.30 3.56 -6.91	40.48 3.49 -5.51	39.68 3.43 -5.05	40.63 3.48 -6.35	41.84 3.29 -9.94	47.48 3.42 -13.23	54.32 3.99 -17.90	52.42 4.35 -11.81	45.82 4.18 -5.34	39.95 3.43 -5.05	36.85 3.41 -0.92	35.60 2.76 -2.48
HISHELDN_WT_PWR 323625	29.43 -1.29 0.00	26.97 -0.89 0.00	24.45 -0.76 0.00	23.23 -1.04 0.00	23.14 -0.99 0.00	24.67 -1.27 0.00	36.73 -1.52 -1.16	37.04 -1.76 -0.50	31.09 -1.95 -1.54	30.93 -2.11 -1.60	31.13 -1.95 -1.58	30.87 -2.02 -1.38	30.83 -2.23 -1.23	30.31 -2.14 -0.98	29.69 -2.40 -0.90	29.47 -2.46 -1.14	28.16 -2.20 -1.75	30.72 -2.44 -2.33	33.47 -2.11 -3.15	35.80 -2.54 -2.08	34.92 -2.32 -0.94	30.22 -2.14 -0.89	31.64 -1.04 -0.16	29.19 -1.61 -0.44
HOLTSVILLE_IC_1 23690	34.13 3.41 0.00	30.48 2.62 0.00	27.30 2.09 0.00	26.26 1.99 0.00	25.53 1.40 0.00	27.74 1.79 -0.02	47.84 3.89 -6.86	49.95 5.17 -6.48	44.32 3.69 -9.14	44.77 3.87 -9.47	44.82 3.97 -9.35	43.41 3.72 -8.19	42.83 3.66 -7.34	41.28 4.00 -5.82	40.33 3.81 -5.33	41.36 3.57 -6.99	43.17 3.69 -10.88	49.26 4.13 -14.30	58.34 4.41 -21.50	54.66 4.68 -13.72	46.99 4.83 -5.85	40.80 4.00 -5.34	37.55 4.07 -0.97	36.41 3.43 -2.62
HOLTSVILLE_IC_10 23699	34.47 3.75 0.00	30.76 2.90 0.00	27.53 2.32 0.00	26.51 2.23 0.00	25.77 1.64 0.00	28.00 2.05 -0.02	48.25 4.30 -6.86	50.44 5.67 -6.48	44.73 4.10 -9.14	45.18 4.28 -9.47	45.28 4.41 -9.37	43.80 4.10 -8.21	43.23 4.04 -7.36	41.68 4.37 -5.84	40.76 4.21 -5.35	41.79 3.97 -7.01	43.57 4.06 -10.90	49.64 4.50 -14.31	58.90 4.93 -21.54	55.25 5.26 -13.73	47.52 5.34 -5.87	41.21 4.37 -5.37	37.91 4.42 -0.97	36.75 3.76 -2.62
HOLTSVILLE_IC_2 23691	34.13 3.41 0.00	30.48 2.62 0.00	27.30 2.09 0.00	26.26 1.99 0.00	25.53 1.40 0.00	27.74 1.79 -0.02	47.84 3.89 -6.86	49.95 5.17 -6.48	44.32 3.69 -9.14	44.77 3.87 -9.47	44.82 3.97 -9.35	43.41 3.72 -8.19	42.83 3.66 -7.34	41.28 4.00 -5.82	40.33 3.81 -5.33	41.36 3.57 -6.99	43.17 3.69 -10.88	49.26 4.13 -14.30	58.34 4.41 -21.50	54.66 4.68 -13.72	46.99 4.83 -5.85	40.80 4.00 -5.34	37.55 4.07 -0.97	36.41 3.43 -2.62
HOLTSVILLE_IC_3 23692	34.13 3.41 0.00	30.48 2.62 0.00	27.30 2.09 0.00	26.26 1.99 0.00	25.53 1.40 0.00	27.74 1.79 -0.02	47.84 3.89 -6.86	49.95 5.17 -6.48	44.32 3.69 -9.14	44.77 3.87 -9.47	44.82 3.97 -9.35	43.41 3.72 -8.19	42.83 3.66 -7.34	41.28 4.00 -5.82	40.33 3.81 -5.33	41.36 3.57 -6.99	43.17 3.69 -10.88	49.26 4.13 -14.30	58.34 4.41 -21.50	54.66 4.68 -13.72	46.99 4.83 -5.85	40.80 4.00 -5.34	37.55 4.07 -0.97	36.41 3.43 -2.62

HOLTSVILLE_IC_4 23693	34.13 3.41 0.00	30.48 2.62 0.00	27.30 2.09 0.00	26.26 1.99 0.00	25.53 1.40 0.00	27.74 1.79 -0.02	47.84 3.89 -6.86	49.95 5.17 -6.48	44.32 3.69 -9.14	44.77 3.87 -9.47	44.82 3.97 -9.35	43.41 3.72 -8.19	42.83 3.66 -7.34	41.28 4.00 -5.82	40.33 3.81 -5.33	41.36 3.57 -6.99	43.17 3.69 -10.88	49.26 4.13 -14.30	58.34 4.41 -21.50	54.66 4.68 -13.72	46.99 4.83 -5.85	40.80 4.00 -5.34	37.55 4.07 -0.97	36.41 3.43 -2.62
HOLTSVILLE_IC_5 23694	34.13 3.41 0.00	30.48 2.62 0.00	27.30 2.09 0.00	26.26 1.99 0.00	25.53 1.40 0.00	27.74 1.79 -0.02	47.84 3.89 -6.86	49.95 5.17 -6.48	44.32 3.69 -9.14	44.77 3.87 -9.47	44.82 3.97 -9.35	43.41 3.72 -8.19	42.83 3.66 -7.34	41.28 4.00 -5.82	40.33 3.81 -5.33	41.36 3.57 -6.99	43.17 3.69 -10.88	49.26 4.13 -14.30	58.34 4.41 -21.50	54.66 4.68 -13.72	46.99 4.83 -5.85	40.80 4.00 -5.34	37.55 4.07 -0.97	36.41 3.43 -2.62
HOLTSVILLE_IC_6 23695	34.47 3.75 0.00	30.76 2.90 0.00	27.53 2.32 0.00	26.51 2.23 0.00	25.77 1.64 0.00	28.00 2.05 -0.02	48.25 4.30 -6.86	50.44 5.67 -6.48	44.73 4.10 -9.14	45.18 4.28 -9.47	45.28 4.41 -9.37	43.80 4.10 -8.21	43.23 4.04 -7.36	41.68 4.37 -5.84	40.76 4.21 -5.35	41.79 3.97 -7.01	43.57 4.06 -10.90	49.64 4.50 -14.31	58.90 4.93 -21.54	55.25 5.26 -13.73	47.52 5.34 -5.87	41.21 4.37 -5.37	37.91 4.42 -0.97	36.75 3.76 -2.62
HOLTSVILLE_IC_7 23696	34.47 3.75 0.00	30.76 2.90 0.00	27.53 2.32 0.00	26.51 2.23 0.00	25.77 1.64 0.00	28.00 2.05 -0.02	48.25 4.30 -6.86	50.44 5.67 -6.48	44.73 4.10 -9.14	45.18 4.28 -9.47	45.28 4.41 -9.37	43.80 4.10 -8.21	43.23 4.04 -7.36	41.68 4.37 -5.84	40.76 4.21 -5.35	41.79 3.97 -7.01	43.57 4.06 -10.90	49.64 4.50 -14.31	58.90 4.93 -21.54	55.25 5.26 -13.73	47.52 5.34 -5.87	41.21 4.37 -5.37	37.91 4.42 -0.97	36.75 3.76 -2.62
HOLTSVILLE_IC_8 23697	34.47 3.75 0.00	30.76 2.90 0.00	27.53 2.32 0.00	26.51 2.23 0.00	25.77 1.64 0.00	28.00 2.05 -0.02	48.25 4.30 -6.86	50.44 5.67 -6.48	44.73 4.10 -9.14	45.18 4.28 -9.47	45.28 4.41 -9.37	43.80 4.10 -8.21	43.23 4.04 -7.36	41.68 4.37 -5.84	40.76 4.21 -5.35	41.79 3.97 -7.01	43.57 4.06 -10.90	49.64 4.50 -14.31	58.90 4.93 -21.54	55.25 5.26 -13.73	47.52 5.34 -5.87	41.21 4.37 -5.37	37.91 4.42 -0.97	36.75 3.76 -2.62
HOLTSVILLE_IC_9 23698	34.47 3.75 0.00	30.76 2.90 0.00	27.53 2.32 0.00	26.51 2.23 0.00	25.77 1.64 0.00	28.00 2.05 -0.02	48.25 4.30 -6.86	50.44 5.67 -6.48	44.73 4.10 -9.14	45.18 4.28 -9.47	45.28 4.41 -9.37	43.80 4.10 -8.21	43.23 4.04 -7.36	41.68 4.37 -5.84	40.76 4.21 -5.35	41.79 3.97 -7.01	43.57 4.06 -10.90	49.64 4.50 -14.31	58.90 4.93 -21.54	55.25 5.26 -13.73	47.52 5.34 -5.87	41.21 4.37 -5.37	37.91 4.42 -0.97	36.75 3.76 -2.62
HQ_GEN_CEDARS 23644	29.21 -1.51 0.00	26.33 -1.53 0.00	24.15 -1.06 0.00	23.18 -1.09 0.00	22.95 -1.18 0.00	24.72 -1.22 0.00	34.34 -2.74 0.00	36.31 -1.99 0.00	30.05 -1.45 0.00	30.09 -1.35 0.00	30.12 -1.39 0.00	30.21 -1.29 0.00	30.58 -1.24 0.00	30.21 -1.26 0.00	29.88 -1.31 0.00	29.41 -1.39 0.00	27.21 -1.40 0.00	29.41 -1.42 0.00	30.91 -1.52 0.00	34.52 -1.74 0.00	34.60 -1.71 0.00	30.31 -1.16 0.00	30.99 -1.53 0.00	29.06 -1.31 0.00
HQ_GEN_CEDARS_PROXY 323590	29.21 -1.51 0.00	26.33 -1.53 0.00	24.15 -1.06 0.00	23.18 -1.09 0.00	22.95 -1.18 0.00	27.68 -1.22 -2.96	31.38 -2.74 2.96	36.31 -1.99 0.00	30.05 -1.45 0.00	30.09 -1.35 0.00	30.12 -1.39 0.00	30.21 -1.29 0.00	30.58 -1.24 0.00	30.21 -1.26 0.00	29.88 -1.31 0.00	29.41 -1.39 0.00	27.21 -1.40 0.00	30.00 -1.42 -0.59	30.31 -1.52 0.59	34.52 -1.74 0.00	34.60 -1.71 0.00	30.31 -1.16 0.00	30.99 -1.53 0.00	29.06 -1.31 0.00
HQ_GEN_IMPORT 323601	30.01 -0.71 0.00	27.16 -0.70 0.00	24.68 -0.53 0.00	23.74 -0.53 0.00	23.55 -0.58 0.00	30.62 -0.60 -5.28	30.62 -1.19 5.28	37.07 -1.23 0.00	30.62 -0.88 0.00	30.62 -0.82 0.00	30.62 -0.88 0.00	30.62 -0.88 0.00	31.00 -0.83 0.00	30.62 -0.85 0.00	30.41 -0.78 0.00	30.00 -0.80 0.00	27.83 -0.77 0.00	30.62 -0.80 -0.59	30.83 -1.01 0.59	35.18 -1.09 0.00	35.18 -1.13 0.00	30.62 -0.85 0.00	30.62 -0.98 0.93	30.62 -0.67 -0.93
HQ_GEN_WHEEL 23651	30.01 -0.71 0.00	27.16 -0.70 0.00	24.68 -0.53 0.00	23.74 -0.53 0.00	23.55 -0.58 0.00	30.62 -0.60 -5.28	30.62 -1.19 5.28	37.07 -1.23 0.00	30.62 -0.88 0.00	30.62 -0.82 0.00	30.62 -0.88 0.00	30.62 -0.88 0.00	31.00 -0.83 0.00	30.62 -0.85 0.00	30.41 -0.78 0.00	30.00 -0.80 0.00	27.83 -0.77 0.00	30.62 -0.80 -0.59	30.83 -1.01 0.59	35.18 -1.09 0.00	35.18 -1.13 0.00	30.62 -0.85 0.00	30.62 -0.98 0.93	30.62 -0.67 -0.93
HUDSON AVE_GT_3 23810	33.79 3.07 0.00	30.45 2.59 0.00	27.30 2.09 0.00	26.31 2.04 0.00	26.14 2.00 0.00	28.32 2.36 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.44 3.78 -9.16	44.66 3.74 -9.49	44.98 3.78 -9.69	44.60 3.75 -9.35	44.32 3.82 -8.67	41.16 3.78 -5.91	40.98 3.68 -6.10	43.52 3.73 -8.99	47.23 3.55 -15.08	50.18 3.82 -15.53	61.03 4.22 -24.39	57.52 4.61 -16.65	46.41 4.43 -5.68	40.48 3.65 -5.36	37.10 3.61 -0.97	36.08 3.10 -2.62
HUDSON AVE_GT_4 23540	33.79 3.07 0.00	30.45 2.59 0.00	27.30 2.09 0.00	26.31 2.04 0.00	26.14 2.00 0.00	28.32 2.36 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.44 3.78 -9.16	44.66 3.74 -9.49	44.98 3.78 -9.69	44.60 3.75 -9.35	44.32 3.82 -8.67	41.16 3.78 -5.91	40.98 3.68 -6.10	43.52 3.73 -8.99	47.23 3.55 -15.08	50.18 3.82 -15.53	61.03 4.22 -24.39	57.52 4.61 -16.65	46.41 4.43 -5.68	40.48 3.65 -5.36	37.10 3.61 -0.97	36.08 3.10 -2.62
HUDSON AVE_GT_5 23657	33.79 3.07 0.00	30.45 2.59 0.00	27.30 2.09 0.00	26.31 2.04 0.00	26.14 2.00 0.00	28.32 2.36 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.44 3.78 -9.16	44.66 3.74 -9.49	44.98 3.78 -9.69	44.60 3.75 -9.35	44.32 3.82 -8.67	41.16 3.78 -5.91	40.98 3.68 -6.10	43.52 3.73 -8.99	47.23 3.55 -15.08	50.18 3.82 -15.53	61.03 4.22 -24.39	57.52 4.61 -16.65	46.41 4.43 -5.68	40.48 3.65 -5.36	37.10 3.61 -0.97	36.08 3.10 -2.62
HUDSON_AVE_10 24168	33.73 3.01 0.00	30.40 2.54 0.00	27.22 2.02 0.00	26.24 1.97 0.00	26.06 1.93 0.00	28.24 2.28 -0.02	47.88 3.93 -6.86	45.95 4.63 -3.02	44.31 3.65 -9.16	44.47 3.55 -9.49	44.76 3.56 -9.69	44.38 3.53 -9.35	44.09 3.60 -8.67	41.10 3.71 -5.91	40.79 3.49 -6.10	43.30 3.51 -8.99	47.06 3.38 -15.08	50.02 3.67 -15.53	60.91 4.09 -24.39	57.37 4.46 -16.65	46.30 4.32 -5.68	40.41 3.59 -5.36	37.04 3.54 -0.97	36.02 3.04 -2.62
HUNTER MOUNT___DRP 323613	33.24 2.52 0.00	30.09 2.23 0.00	27.05 1.84 0.00	26.19 1.92 0.00	26.04 1.91 0.00	28.08 2.13 -0.02	48.32 3.49 -7.74	45.49 3.83 -3.37	45.03 3.21 -10.31	45.23 3.11 -10.68	45.12 3.06 -10.56	43.80 3.06 -9.24	43.18 3.12 -8.24	41.09 3.05 -6.57	40.24 3.03 -6.02	41.42 3.05 -7.57	43.26 2.95 -11.70	49.74 3.33 -15.58	57.20 3.70 -21.08	54.08 3.92 -13.90	46.34 3.74 -6.29	40.53 3.12 -5.95	36.82 3.22 -1.08	35.89 2.61 -2.92
HUNTLEY___63 23557	29.03 -1.69 0.00	26.61 -1.25 0.00	24.15 -1.06 0.00	22.84 -1.43 0.00	22.78 -1.35 0.00	24.23 -1.71 0.00	35.98 -2.15 -1.04	36.37 -2.37 -0.45	30.23 -2.65 -1.37	30.06 -2.80 -1.42	30.29 -2.61 -1.41	30.06 -2.68 -1.23	30.00 -2.93 -1.10	29.54 -2.80 -0.88	28.85 -3.15 -0.80	28.68 -3.14 -1.02	27.37 -2.80 -1.57	29.89 -3.02 -2.09	32.56 -2.69 -2.82	34.93 -3.19 -1.86	34.21 -2.94 -0.84	29.56 -2.71 -0.80	31.23 -1.43 -0.14	28.72 -2.03 -0.39

HUNTLEY___64 23558	29.03 -1.69 0.00	26.61 -1.25 0.00	24.15 -1.06 0.00	22.84 -1.43 0.00	22.78 -1.35 0.00	24.23 -1.71 0.00	35.98 -2.15 -1.04	36.37 -2.37 -0.45	30.23 -2.65 -1.37	30.06 -2.80 -1.42	30.29 -2.61 -1.41	30.06 -2.68 -1.23	30.00 -2.93 -1.10	29.54 -2.80 -0.88	28.85 -3.15 -0.80	28.68 -3.14 -1.02	27.37 -2.80 -1.57	29.89 -3.02 -2.09	32.56 -2.69 -2.82	34.93 -3.19 -1.86	34.21 -2.94 -0.84	29.56 -2.71 -0.80	31.23 -1.43 -0.14	28.72 -2.03 -0.39
HUNTLEY___65 23559	29.03 -1.69 0.00	26.61 -1.25 0.00	24.15 -1.06 0.00	22.84 -1.43 0.00	22.78 -1.35 0.00	24.23 -1.71 0.00	35.98 -2.15 -1.04	36.37 -2.37 -0.45	30.23 -2.65 -1.37	30.06 -2.80 -1.42	30.29 -2.61 -1.41	30.06 -2.68 -1.23	30.00 -2.93 -1.10	29.54 -2.80 -0.88	28.85 -3.15 -0.80	28.68 -3.14 -1.02	27.37 -2.80 -1.57	29.89 -3.02 -2.09	32.56 -2.69 -2.82	34.93 -3.19 -1.86	34.21 -2.94 -0.84	29.56 -2.71 -0.80	31.23 -1.43 -0.14	28.72 -2.03 -0.39
HUNTLEY___66 23560	29.03 -1.69 0.00	26.61 -1.25 0.00	24.15 -1.06 0.00	22.84 -1.43 0.00	22.78 -1.35 0.00	24.23 -1.71 0.00	35.98 -2.15 -1.04	36.37 -2.37 -0.45	30.23 -2.65 -1.37	30.06 -2.80 -1.42	30.29 -2.61 -1.41	30.06 -2.68 -1.23	30.00 -2.93 -1.10	29.54 -2.80 -0.88	28.85 -3.15 -0.80	28.68 -3.14 -1.02	27.37 -2.80 -1.57	29.89 -3.02 -2.09	32.56 -2.69 -2.82	34.93 -3.19 -1.86	34.21 -2.94 -0.84	29.56 -2.71 -0.80	31.23 -1.43 -0.14	28.72 -2.03 -0.39
HUNTLEY___67 23561	28.66 -2.06 0.00	26.30 -1.56 0.00	23.87 -1.34 0.00	22.65 -1.63 0.00	22.56 -1.57 0.00	24.02 -1.92 0.00	35.44 -2.71 -1.06	35.90 -2.87 -0.47	29.98 -2.96 -1.44	29.81 -3.11 -1.49	30.01 -2.96 -1.47	29.80 -2.99 -1.29	29.73 -3.25 -1.15	29.27 -3.12 -0.92	28.63 -3.40 -0.84	28.27 -3.57 -1.04	27.00 -3.20 -1.60	29.48 -3.48 -2.13	32.07 -3.24 -2.88	34.29 -3.88 -1.90	33.57 -3.59 -0.86	29.01 -3.27 -0.81	30.72 -1.95 -0.15	28.39 -2.37 -0.40
HUNTLEY___68 23562	28.66 -2.06 0.00	26.30 -1.56 0.00	23.87 -1.34 0.00	22.65 -1.63 0.00	22.56 -1.57 0.00	24.02 -1.92 0.00	35.44 -2.71 -1.06	35.90 -2.87 -0.47	29.98 -2.96 -1.44	29.81 -3.11 -1.49	30.01 -2.96 -1.47	29.80 -2.99 -1.29	29.73 -3.25 -1.15	29.27 -3.12 -0.92	28.63 -3.40 -0.84	28.27 -3.57 -1.04	27.00 -3.20 -1.60	29.48 -3.48 -2.13	32.07 -3.24 -2.88	34.29 -3.88 -1.90	33.57 -3.59 -0.86	29.01 -3.27 -0.81	30.72 -1.95 -0.15	28.39 -2.37 -0.40
HYLAND___LFGE 323620	30.84 0.12 0.00	28.19 0.33 0.00	25.56 0.35 0.00	24.32 0.05 0.00	24.30 0.17 0.00	26.02 0.08 0.00	39.36 1.15 -1.12	39.73 0.96 -0.48	33.40 0.44 -1.46	33.23 0.28 -1.51	33.34 0.35 -1.49	33.12 0.32 -1.31	33.12 0.13 -1.17	32.59 0.19 -0.93	32.01 -0.03 -0.85	31.93 0.03 -1.10	30.38 0.09 -1.69	32.71 -0.37 -2.25	36.03 0.55 -3.05	38.82 0.54 -2.01	37.94 0.73 -0.91	32.64 0.31 -0.86	33.49 0.81 -0.16	30.91 0.12 -0.42
INDECK___CORINTH 23802	34.01 3.29 0.00	30.98 3.12 0.00	27.80 2.60 0.00	26.85 2.57 0.00	26.76 2.63 0.00	28.92 2.96 -0.02	50.14 4.08 -8.97	46.18 3.98 -3.90	46.85 3.40 -11.95	47.25 3.43 -12.38	47.11 3.37 -12.24	45.61 3.40 -10.71	44.72 3.34 -9.55	42.33 3.24 -7.62	41.32 3.15 -6.98	42.53 2.96 -8.77	44.66 2.55 -13.51	51.46 2.65 -17.98	59.32 2.56 -24.33	55.43 3.12 -16.04	47.09 3.52 -7.26	41.67 3.34 -6.86	37.38 3.61 -1.25	37.01 3.28 -3.37
INDECK___ILION 23567	31.98 1.26 0.00	29.03 1.17 0.00	26.24 1.03 0.00	25.27 1.00 0.00	25.15 1.01 0.00	27.00 1.06 0.00	38.61 1.71 0.18	39.94 1.72 0.08	32.68 1.42 0.24	32.57 1.38 0.25	32.67 1.42 0.25	32.70 1.42 0.22	33.07 1.43 0.19	32.76 1.45 0.15	32.43 1.37 0.14	31.98 1.36 0.18	29.57 1.23 0.27	31.64 1.17 0.36	33.37 1.43 0.49	37.57 1.63 0.32	37.83 1.67 0.15	32.72 1.38 0.14	33.86 1.37 0.02	31.48 1.18 0.07
INDECK___OLEAN 23982	31.86 1.14 0.00	28.92 1.06 0.00	26.09 0.88 0.00	24.49 0.22 0.00	24.47 0.34 0.00	25.99 0.05 0.00	40.48 2.15 -1.24	39.61 0.77 -0.54	34.02 0.85 -1.67	33.83 0.66 -1.73	34.03 0.82 -1.71	33.66 0.66 -1.50	33.54 0.38 -1.33	33.04 0.50 -1.06	31.64 -0.53 -0.97	31.40 -0.62 -1.22	29.89 -0.60 -1.88	33.05 -0.28 -2.50	36.10 0.29 -3.38	38.93 0.44 -2.23	38.19 0.87 -1.01	32.99 0.57 -0.95	33.25 0.55 -0.17	31.41 0.58 -0.47
INDECK___OSWEGO 23783	29.98 -0.74 0.00	27.22 -0.64 0.00	24.65 -0.55 0.00	23.72 -0.56 0.00	23.60 -0.53 0.00	25.34 -0.60 0.00	37.02 -0.56 -0.49	37.86 -0.65 -0.21	31.51 -0.63 -0.64	31.41 -0.69 -0.67	31.53 -0.63 -0.66	31.45 -0.63 -0.58	31.64 -0.70 -0.51	31.22 -0.66 -0.41	30.85 -0.72 -0.38	30.60 -0.68 -0.48	28.75 -0.60 -0.74	31.07 -0.74 -0.98	33.21 -0.55 -1.33	36.53 -0.62 -0.88	36.09 -0.62 -0.40	31.22 -0.63 -0.38	31.97 -0.62 -0.07	29.82 -0.73 -0.18
INDECK___YERKES 23781	29.03 -1.69 0.00	26.61 -1.25 0.00	24.15 -1.06 0.00	22.84 -1.43 0.00	22.78 -1.35 0.00	24.23 -1.71 0.00	35.98 -2.15 -1.04	36.37 -2.37 -0.45	30.23 -2.65 -1.37	30.06 -2.80 -1.42	30.29 -2.61 -1.41	30.06 -2.68 -1.23	30.00 -2.93 -1.10	29.54 -2.80 -0.88	28.85 -3.15 -0.80	28.68 -3.14 -1.02	27.37 -2.80 -1.57	29.89 -3.02 -2.09	32.56 -2.69 -2.82	34.93 -3.19 -1.86	34.21 -2.94 -0.84	29.56 -2.71 -0.80	31.23 -1.43 -0.14	28.72 -2.03 -0.39
INDIAN POINT_GT_1 24139	33.39 2.67 0.00	30.17 2.31 0.00	27.07 1.87 0.00	26.09 1.82 0.00	25.92 1.79 0.00	28.03 2.07 -0.02	47.52 3.60 -6.84	45.37 4.10 -2.97	43.92 3.31 -9.11	44.15 3.27 -9.44	44.14 3.31 -9.33	42.94 3.28 -8.17	42.45 3.34 -7.28	40.55 3.27 -5.81	39.76 3.24 -5.32	40.75 3.26 -6.69	42.24 3.09 -10.55	48.10 3.30 -13.98	57.22 3.76 -21.02	52.83 4.10 -12.47	45.87 3.92 -5.64	40.01 3.21 -5.33	36.71 3.22 -0.97	35.65 2.67 -2.62
INDIAN POINT_GT_2 23659	33.39 2.67 0.00	30.17 2.31 0.00	27.07 1.87 0.00	26.09 1.82 0.00	25.92 1.79 0.00	28.03 2.07 -0.02	47.52 3.60 -6.84	45.37 4.10 -2.97	43.92 3.31 -9.11	44.15 3.27 -9.44	44.14 3.31 -9.33	42.94 3.28 -8.17	42.45 3.34 -7.28	40.55 3.27 -5.81	39.76 3.24 -5.32	40.75 3.26 -6.69	42.24 3.09 -10.55	48.10 3.30 -13.98	57.22 3.76 -21.02	52.83 4.10 -12.47	45.87 3.92 -5.64	40.01 3.21 -5.33	36.71 3.22 -0.97	35.65 2.67 -2.62
INDIAN POINT_GT_3 24019	33.39 2.67 0.00	30.17 2.31 0.00	27.07 1.87 0.00	26.09 1.82 0.00	25.92 1.79 0.00	28.03 2.07 -0.02	47.52 3.60 -6.84	45.37 4.10 -2.97	43.92 3.31 -9.11	44.15 3.27 -9.44	44.14 3.31 -9.33	42.94 3.28 -8.17	42.45 3.34 -7.28	40.55 3.27 -5.81	39.76 3.24 -5.32	40.75 3.26 -6.69	42.24 3.09 -10.55	48.10 3.30 -13.98	57.22 3.76 -21.02	52.83 4.10 -12.47	45.87 3.92 -5.64	40.01 3.21 -5.33	36.71 3.22 -0.97	35.65 2.67 -2.62
INDIAN POINT___2 23530	33.55 2.83 0.00	30.28 2.42 0.00	27.17 1.97 0.00	26.22 1.94 0.00	26.01 1.88 0.00	28.13 2.18 -0.02	47.66 3.71 -6.86	45.57 4.29 -2.98	44.10 3.47 -9.14	44.33 3.43 -9.47	44.32 3.47 -9.36	43.13 3.43 -8.19	42.63 3.50 -7.30	40.72 3.43 -5.82	39.93 3.40 -5.33	40.92 3.42 -6.70	42.44 3.23 -10.60	48.33 3.48 -14.01	57.40 3.89 -21.08	53.01 4.24 -12.50	46.03 4.07 -5.66	40.18 3.37 -5.35	36.84 3.35 -0.97	35.81 2.82 -2.62
INDIAN POINT___3 23531	33.24 2.52 0.00	30.01 2.15 0.00	26.95 1.74 0.00	26.00 1.72 0.00	25.82 1.69 0.00	27.90 1.95 -0.02	47.24 3.37 -6.77	45.15 3.91 -2.94	43.64 3.12 -9.02	43.87 3.08 -9.35	43.83 3.09 -9.24	42.68 3.09 -8.09	42.19 3.15 -7.21	40.30 3.08 -5.75	39.52 3.06 -5.27	40.50 3.08 -6.62	41.93 2.89 -10.43	47.77 3.11 -13.83	56.76 3.50 -20.83	52.41 3.81 -12.34	45.56 3.67 -5.59	39.77 3.02 -5.28	36.47 2.99 -0.96	35.44 2.49 -2.59

IP CORINTH____1 23988	33.95 3.23 0.00	30.92 3.06 0.00	27.75 2.55 0.00	26.80 2.52 0.00	26.71 2.58 0.00	28.84 2.88 -0.02	50.10 4.04 -8.97	46.14 3.94 -3.90	46.82 3.37 -11.95	47.18 3.36 -12.38	47.05 3.31 -12.24	45.55 3.34 -10.71	44.65 3.28 -9.55	42.27 3.18 -7.62	41.26 3.09 -6.98	42.47 2.90 -8.77	44.60 2.49 -13.51	51.37 2.56 -17.98	59.28 2.53 -24.33	55.35 3.05 -16.04	47.05 3.49 -7.26	41.61 3.27 -6.86	37.31 3.54 -1.25	36.95 3.22 -3.37
IP____TICONDEROGA 23804	34.01 3.29 0.00	31.06 3.20 0.00	27.93 2.72 0.00	26.99 2.72 0.00	26.96 2.82 0.00	29.07 3.11 -0.02	50.06 4.27 -8.71	46.22 4.14 -3.78	46.63 3.53 -11.60	46.91 3.46 -12.02	46.87 3.50 -11.87	45.39 3.50 -10.39	44.47 3.37 -9.27	42.26 3.40 -7.39	41.21 3.24 -6.77	42.36 3.05 -8.51	44.45 2.72 -13.13	50.99 2.68 -17.48	58.79 2.72 -23.64	55.01 3.15 -15.59	47.10 3.74 -7.06	41.66 3.52 -6.67	37.41 3.67 -1.21	36.94 3.31 -3.27
JARVIS____ 23743	31.00 0.28 0.00	28.14 0.28 0.00	25.43 0.23 0.00	24.49 0.22 0.00	24.37 0.24 0.00	26.19 0.26 0.00	37.35 0.45 0.18	38.68 0.46 0.08	31.61 0.35 0.24	31.50 0.31 0.25	31.63 0.38 0.25	31.63 0.35 0.22	31.98 0.35 0.19	31.66 0.35 0.15	31.40 0.34 0.14	30.93 0.31 0.18	28.62 0.29 0.27	30.75 0.28 0.36	32.30 0.36 0.49	36.38 0.44 0.32	36.60 0.44 0.15	31.65 0.31 0.14	32.82 0.33 0.02	30.57 0.27 0.07
JENNISON____1 23625	32.47 1.75 0.00	29.59 1.73 0.00	26.74 1.54 0.00	25.66 1.38 0.00	25.58 1.45 0.00	27.45 1.50 -0.01	42.73 3.23 -2.42	43.37 3.91 -1.16	38.31 3.24 -3.56	38.24 3.11 -3.69	38.39 3.24 -3.65	37.94 3.24 -3.19	37.89 3.21 -2.85	36.92 3.18 -2.27	36.27 2.99 -2.08	35.60 2.43 -2.36	34.36 2.12 -3.64	37.74 2.07 -4.84	41.74 2.76 -6.55	43.77 3.19 -4.32	41.49 3.23 -1.96	35.84 2.52 -1.85	35.23 2.37 -0.34	33.03 1.76 -0.91
JENNISON____2 23626	32.44 1.72 0.00	29.56 1.70 0.00	26.72 1.51 0.00	25.63 1.36 0.00	25.56 1.42 0.00	27.42 1.48 -0.01	42.69 3.19 -2.42	43.33 3.87 -1.16	38.25 3.18 -3.56	38.21 3.08 -3.69	38.33 3.18 -3.65	37.88 3.18 -3.19	37.82 3.15 -2.85	36.86 3.12 -2.27	36.21 2.93 -2.08	35.56 2.40 -2.36	34.33 2.09 -3.64	37.68 2.00 -4.84	41.70 2.72 -6.55	43.70 3.12 -4.32	41.42 3.16 -1.96	35.77 2.45 -1.85	35.17 2.31 -0.34	33.00 1.73 -0.91
KEDC PORT_JEFF_GT2 24210	34.41 3.69 0.00	30.73 2.87 0.00	27.50 2.29 0.00	26.46 2.18 0.00	25.72 1.59 0.00	27.95 2.00 -0.02	48.18 4.23 -6.86	50.33 5.55 -6.48	44.64 4.00 -9.14	45.09 4.18 -9.47	45.18 4.32 -9.36	43.73 4.03 -8.20	43.16 3.98 -7.35	41.61 4.31 -5.83	40.65 4.12 -5.34	41.68 3.88 -7.00	43.50 4.00 -10.89	49.60 4.47 -14.31	58.79 4.83 -21.52	55.18 5.19 -13.73	47.44 5.26 -5.87	41.14 4.31 -5.35	37.84 4.36 -0.97	36.69 3.70 -2.62
KEDC PORT_JEFF_GT3 24211	34.41 3.69 0.00	30.73 2.87 0.00	27.50 2.29 0.00	26.46 2.18 0.00	25.72 1.59 0.00	27.95 2.00 -0.02	48.18 4.23 -6.86	50.33 5.55 -6.48	44.64 4.00 -9.14	45.09 4.18 -9.47	45.18 4.32 -9.36	43.73 4.03 -8.20	43.16 3.98 -7.35	41.61 4.31 -5.83	40.65 4.12 -5.34	41.68 3.88 -7.00	43.50 4.00 -10.89	49.60 4.47 -14.31	58.79 4.83 -21.52	55.18 5.19 -13.73	47.44 5.26 -5.87	41.14 4.31 -5.35	37.84 4.36 -0.97	36.69 3.70 -2.62
KEDC_GLWD_GT4 24219	33.98 3.26 0.00	30.53 2.67 0.00	27.37 2.17 0.00	26.39 2.11 0.00	26.06 1.93 0.00	28.24 2.28 -0.02	48.18 4.23 -6.86	49.87 5.09 -6.48	44.57 3.91 -9.16	44.89 3.96 -9.49	45.68 4.06 -10.11	44.52 3.91 -9.12	44.11 3.95 -8.34	42.42 4.09 -6.86	41.65 3.96 -6.49	42.79 3.82 -8.17	44.39 3.75 -12.03	49.74 4.04 -14.87	59.99 4.38 -23.18	55.31 4.75 -14.30	47.76 4.76 -6.70	42.01 3.93 -6.60	37.34 3.84 -0.98	36.27 3.28 -2.63
KEDC_GLWD_GT5 24220	33.98 3.26 0.00	30.53 2.67 0.00	27.37 2.17 0.00	26.39 2.11 0.00	26.06 1.93 0.00	28.24 2.28 -0.02	48.18 4.23 -6.86	49.87 5.09 -6.48	44.57 3.91 -9.16	44.89 3.96 -9.49	45.68 4.06 -10.11	44.52 3.91 -9.12	44.11 3.95 -8.34	42.42 4.09 -6.86	41.65 3.96 -6.49	42.79 3.82 -8.17	44.39 3.75 -12.03	49.74 4.04 -14.87	59.99 4.38 -23.18	55.31 4.75 -14.30	47.76 4.76 -6.70	42.01 3.93 -6.60	37.34 3.84 -0.98	36.27 3.28 -2.63
KENSICO____ 23655	33.52 2.80 0.00	30.26 2.40 0.00	27.15 1.94 0.00	26.19 1.92 0.00	25.99 1.86 0.00	28.11 2.15 -0.02	47.65 3.71 -6.85	45.53 4.25 -2.98	44.06 3.43 -9.12	44.29 3.40 -9.45	44.25 3.40 -9.34	43.05 3.37 -8.18	42.59 3.47 -7.29	40.68 3.40 -5.82	39.86 3.34 -5.33	40.88 3.39 -6.69	42.35 3.18 -10.57	48.25 3.42 -13.99	57.31 3.83 -21.05	52.92 4.17 -12.49	45.99 4.03 -5.65	40.11 3.30 -5.34	36.81 3.32 -0.97	35.75 2.76 -2.62
KIAC_JFK_GT1 23816	33.88 3.16 0.00	30.48 2.62 0.00	27.27 2.07 0.00	26.26 1.99 0.00	26.09 1.95 0.00	28.32 2.36 -0.02	48.03 4.08 -6.86	46.29 4.98 -3.02	44.31 3.65 -9.16	44.38 3.46 -9.49	44.57 3.37 -9.69	44.23 3.37 -9.35	43.93 3.44 -8.67	41.22 3.84 -5.91	40.63 3.34 -6.10	43.18 3.39 -8.99	46.98 3.29 -15.08	49.99 3.64 -15.53	60.91 4.09 -24.39	57.37 4.46 -16.65	46.41 4.43 -5.68	40.60 3.78 -5.36	37.17 3.67 -0.97	36.24 3.25 -2.62
KIAC_JFK_GT2 23817	33.88 3.16 0.00	30.48 2.62 0.00	27.27 2.07 0.00	26.26 1.99 0.00	26.09 1.95 0.00	28.32 2.36 -0.02	48.03 4.08 -6.86	46.29 4.98 -3.02	44.31 3.65 -9.16	44.38 3.46 -9.49	44.57 3.37 -9.69	44.23 3.37 -9.35	43.93 3.44 -8.67	41.22 3.84 -5.91	40.63 3.34 -6.10	43.18 3.39 -8.99	46.98 3.29 -15.08	49.99 3.64 -15.53	60.91 4.09 -24.39	57.37 4.46 -16.65	46.41 4.43 -5.68	40.60 3.78 -5.36	37.17 3.67 -0.97	36.24 3.25 -2.62
KINTIGH____ 23543	28.23 -2.49 0.00	26.13 -1.73 0.00	23.72 -1.49 0.00	22.60 -1.67 0.00	22.52 -1.62 0.00	24.05 -1.89 0.00	34.88 -3.08 -0.87	35.07 -3.60 -0.37	28.98 -3.65 -1.13	28.83 -3.77 -1.17	29.00 -3.65 -1.15	28.83 -3.69 -1.01	28.84 -3.88 -0.90	28.41 -3.78 -0.72	28.14 -3.71 -0.66	28.11 -3.54 -0.85	26.75 -3.18 -1.31	29.06 -3.51 -1.75	31.49 -3.31 -2.37	33.94 -3.88 -1.56	33.31 -3.70 -0.71	28.61 -3.52 -0.67	30.20 -2.44 -0.12	28.14 -2.55 -0.33
LEDERLE____ 23769	33.67 2.95 0.00	30.40 2.54 0.00	27.30 2.09 0.00	26.34 2.06 0.00	26.16 2.03 0.00	28.26 2.31 -0.02	47.62 3.97 -6.57	45.67 4.52 -2.85	43.90 3.65 -8.75	44.08 3.58 -9.06	44.05 3.59 -8.96	42.93 3.59 -7.84	42.48 3.66 -6.99	40.63 3.59 -5.58	39.83 3.52 -5.11	40.79 3.57 -6.42	42.04 3.38 -10.06	47.73 3.51 -13.39	54.63 4.09 -18.11	52.67 4.46 -11.95	46.00 4.28 -5.41	40.10 3.52 -5.11	36.96 3.51 -0.93	35.75 2.88 -2.51
LINDEN COGEN____ 23786	33.67 2.95 0.00	30.40 2.54 0.00	27.30 2.09 0.00	26.34 2.06 0.00	26.16 2.03 0.00	28.26 2.31 -0.02	47.62 3.97 -6.57	45.67 4.52 -2.85	43.90 3.65 -8.75	44.08 3.58 -9.06	44.05 3.59 -8.96	42.93 3.59 -7.84	42.48 3.66 -6.99	40.63 3.59 -5.58	39.83 3.52 -5.11	40.79 3.57 -6.42	42.04 3.38 -10.06	47.73 3.51 -13.39	54.63 4.09 -18.11	52.67 4.46 -11.95	46.00 4.28 -5.41	40.10 3.52 -5.11	36.96 3.51 -0.93	35.75 2.88 -2.51
LIPAMISC_IPP 23656	34.16 3.44 0.00	30.48 2.62 0.00	27.27 2.07 0.00	26.26 1.99 0.00	25.41 1.28 0.00	27.61 1.66 -0.02	47.69 3.75 -6.86	49.83 5.06 -6.48	44.23 3.59 -9.14	44.68 3.77 -9.47	44.76 3.91 -9.35	43.28 3.59 -8.19	42.70 3.53 -7.35	41.16 3.87 -5.82	40.24 3.71 -5.33	41.27 3.48 -6.99	43.09 3.60 -10.88	49.20 4.07 -14.30	58.35 4.41 -21.51	54.66 4.68 -13.72	46.96 4.79 -5.86	40.75 3.93 -5.34	37.58 4.10 -0.97	36.47 3.49 -2.62

LITTLE FALLS___HYD 24013	33.21 2.49 0.00	30.17 2.31 0.00	27.27 2.07 0.00	26.24 1.97 0.00	26.11 1.98 0.00	28.06 2.13 0.00	40.13 3.23 0.18	41.44 3.22 0.08	33.94 2.68 0.24	33.83 2.64 0.25	33.96 2.71 0.25	34.00 2.71 0.22	34.34 2.71 0.19	34.02 2.71 0.15	33.67 2.62 0.14	33.18 2.56 0.18	30.68 2.35 0.27	32.75 2.28 0.36	34.63 2.69 0.49	38.99 3.05 0.32	39.21 3.05 0.15	33.91 2.58 0.14	35.13 2.63 0.02	32.66 2.37 0.07
LI_NEWBRIDGE___DRP 323616	34.01 3.29 0.00	30.45 2.59 0.00	27.27 2.07 0.00	26.26 1.99 0.00	25.82 1.69 0.00	28.00 2.05 -0.02	48.03 4.08 -6.86	49.95 5.17 -6.48	44.38 3.75 -9.13	44.80 3.90 -9.46	44.75 4.03 -9.21	43.33 3.81 -8.02	42.77 3.79 -7.16	41.22 4.12 -5.63	40.24 3.93 -5.12	41.24 3.67 -6.77	42.99 3.72 -10.67	49.03 4.01 -14.20	57.84 4.22 -21.20	54.41 4.53 -13.62	46.69 4.68 -5.70	40.51 3.93 -5.11	37.29 3.80 -0.96	36.26 3.28 -2.62
LONG LAKE PHOENIX 24014	30.04 -0.68 0.00	27.30 -0.56 0.00	24.75 -0.45 0.00	23.79 -0.49 0.00	23.70 -0.43 0.00	25.44 -0.49 0.00	37.23 -0.37 -0.51	38.06 -0.46 -0.22	31.69 -0.47 -0.67	31.56 -0.57 -0.69	31.71 -0.47 -0.68	31.63 -0.47 -0.60	31.78 -0.57 -0.53	31.39 -0.50 -0.42	30.99 -0.59 -0.39	30.71 -0.59 -0.50	28.92 -0.46 -0.77	31.20 -0.65 -1.02	33.45 -0.36 -1.38	36.74 -0.44 -0.91	36.32 -0.40 -0.41	31.39 -0.47 -0.39	32.10 -0.49 -0.07	29.92 -0.64 -0.19
LOVETT___3 23632	33.18 2.46 0.00	29.95 2.09 0.00	26.90 1.69 0.00	25.95 1.67 0.00	25.77 1.64 0.00	27.82 1.87 -0.02	46.99 3.30 -6.60	44.96 3.79 -2.87	43.32 3.02 -8.79	43.53 2.99 -9.11	43.49 2.99 -9.00	42.37 2.99 -7.88	41.90 3.06 -7.02	40.06 2.99 -5.60	39.26 2.93 -5.13	40.21 2.96 -6.45	41.52 2.80 -10.11	47.31 3.02 -13.46	54.00 3.37 -18.20	51.97 3.70 -12.01	45.30 3.56 -5.43	39.53 2.93 -5.14	36.35 2.89 -0.93	35.25 2.37 -2.52
LOVETT___4 23642	33.36 2.64 0.00	30.14 2.28 0.00	27.05 1.84 0.00	26.09 1.82 0.00	25.92 1.79 0.00	28.00 2.05 -0.02	47.25 3.56 -6.60	45.23 4.06 -2.87	43.57 3.28 -8.79	43.75 3.21 -9.11	43.72 3.21 -9.00	42.60 3.21 -7.88	42.13 3.28 -7.03	40.28 3.21 -5.60	39.51 3.18 -5.13	40.45 3.20 -6.45	41.72 3.00 -10.11	47.56 3.27 -13.46	54.27 3.63 -18.21	52.26 3.99 -12.01	45.55 3.81 -5.44	39.75 3.15 -5.14	36.58 3.12 -0.93	35.43 2.55 -2.52
LOVETT___5 23593	33.36 2.64 0.00	30.14 2.28 0.00	27.05 1.84 0.00	26.09 1.82 0.00	25.92 1.79 0.00	28.00 2.05 -0.02	47.25 3.56 -6.60	45.23 4.06 -2.87	43.57 3.28 -8.79	43.75 3.21 -9.11	43.72 3.21 -9.00	42.60 3.21 -7.88	42.13 3.28 -7.03	40.28 3.21 -5.60	39.51 3.18 -5.13	40.45 3.20 -6.45	41.72 3.00 -10.11	47.56 3.27 -13.46	54.27 3.63 -18.21	52.26 3.99 -12.01	45.55 3.81 -5.44	39.75 3.15 -5.14	36.58 3.12 -0.93	35.43 2.55 -2.52
LOWER RAQUET___HYD 24057	28.97 -1.75 0.00	26.05 -1.81 0.00	24.00 -1.21 0.00	23.01 -1.26 0.00	22.78 -1.35 0.00	24.48 -1.45 0.00	34.05 -3.04 0.00	36.00 -2.30 0.00	29.71 -1.80 0.00	29.71 -1.73 0.00	29.83 -1.67 0.00	29.99 -1.51 0.00	30.33 -1.50 0.00	29.99 -1.48 0.00	29.63 -1.56 0.00	29.11 -1.69 0.00	26.89 -1.72 0.00	28.92 -1.91 0.00	30.58 -1.85 0.00	34.16 -2.10 0.00	34.35 -1.96 0.00	30.21 -1.26 0.00	30.76 -1.76 0.00	28.75 -1.61 0.00
LOWER___HUDSON 24059	33.02 2.30 0.00	30.01 2.15 0.00	27.00 1.79 0.00	26.09 1.82 0.00	25.99 1.86 0.00	28.01 2.05 -0.02	48.61 2.67 -8.85	44.79 2.64 -3.85	45.46 2.17 -11.79	45.85 2.20 -12.21	45.78 2.21 -12.07	44.27 2.21 -10.56	43.44 2.20 -9.42	41.15 2.17 -7.51	40.20 2.12 -6.88	41.52 2.06 -8.65	43.78 1.86 -13.31	50.46 1.91 -17.72	58.41 2.01 -23.97	54.43 2.36 -15.81	45.97 2.51 -7.16	40.47 2.23 -6.76	36.19 2.44 -1.23	35.90 2.22 -3.32
LWR___OSWEGATCHIE_HYD 23850	29.52 -1.20 0.00	26.66 -1.20 0.00	24.45 -0.76 0.00	23.47 -0.80 0.00	23.31 -0.82 0.00	25.05 -0.88 0.00	35.60 -1.48 0.00	37.23 -1.07 0.00	30.68 -0.82 0.00	30.56 -0.88 0.00	30.75 -0.76 0.00	30.84 -0.66 0.00	31.09 -0.73 0.00	30.81 -0.66 0.00	30.38 -0.81 0.00	29.88 -0.92 0.00	27.66 -0.94 0.00	29.66 -1.17 0.00	31.55 -0.88 0.00	35.36 -0.91 0.00	35.51 -0.80 0.00	30.97 -0.50 0.00	31.48 -1.04 0.00	29.27 -1.09 0.00
LYONS_FALL_HYD 23570	30.69 -0.03 0.00	27.75 -0.11 0.00	25.18 -0.03 0.00	24.23 -0.05 0.00	24.11 -0.02 0.00	25.91 -0.03 0.00	37.46 0.37 0.00	38.72 0.42 0.00	31.88 0.38 0.00	31.69 0.25 0.00	31.91 0.41 0.00	31.91 0.41 0.00	32.18 0.35 0.00	31.85 0.38 0.00	31.44 0.25 0.00	30.99 0.18 0.00	28.75 0.14 0.00	30.86 0.03 0.00	32.82 0.39 0.00	36.81 0.54 0.00	36.89 0.58 0.00	31.88 0.41 0.00	32.59 0.07 0.00	30.24 -0.12 0.00
MAPLE RIDGE_WT_1 323574	30.47 -0.25 0.00	27.64 -0.22 0.00	25.03 -0.18 0.00	24.10 -0.17 0.00	23.94 -0.19 0.00	25.73 -0.21 0.00	36.40 -0.30 0.39	37.86 -0.27 0.17	30.77 -0.22 0.52	30.65 -0.25 0.53	30.75 -0.22 0.53	30.82 -0.22 0.46	31.19 -0.22 0.41	30.92 -0.22 0.33	30.71 -0.19 0.30	30.21 -0.22 0.38	27.77 -0.26 0.58	29.75 -0.31 0.77	31.03 -0.36 1.05	35.17 -0.40 0.69	35.59 -0.40 0.31	30.83 -0.35 0.30	32.04 -0.42 0.05	29.82 -0.39 0.14
MAPLE RIDGE_WT_2 323611	30.47 -0.25 0.00	27.64 -0.22 0.00	25.03 -0.18 0.00	24.10 -0.17 0.00	23.94 -0.19 0.00	25.73 -0.21 0.00	36.40 -0.30 0.39	37.86 -0.27 0.17	30.77 -0.22 0.52	30.65 -0.25 0.53	30.75 -0.22 0.53	30.82 -0.22 0.46	31.19 -0.22 0.41	30.92 -0.22 0.33	30.71 -0.19 0.30	30.21 -0.22 0.38	27.77 -0.26 0.58	29.75 -0.31 0.77	31.03 -0.36 1.05	35.17 -0.40 0.69	35.59 -0.40 0.31	30.83 -0.35 0.30	32.04 -0.42 0.05	29.82 -0.39 0.14
MG INDUSTRY___DRP 24185	32.41 1.69 0.00	29.39 1.53 0.00	26.49 1.29 0.00	25.58 1.31 0.00	25.44 1.30 0.00	27.34 1.37 -0.02	47.89 1.93 -8.88	44.15 1.99 -3.86	44.93 1.61 -11.82	45.29 1.60 -12.25	45.21 1.61 -12.10	43.70 1.61 -10.59	42.90 1.62 -9.45	40.61 1.60 -7.53	39.65 1.56 -6.90	41.05 1.57 -8.68	43.39 1.46 -13.33	50.08 1.51 -17.74	58.08 1.65 -24.00	53.94 1.85 -15.83	45.36 1.89 -7.16	39.85 1.60 -6.77	35.51 1.76 -1.23	35.26 1.58 -3.32
MID___OSWEGATCHIE_HYD 23849	29.52 -1.20 0.00	26.66 -1.20 0.00	24.45 -0.76 0.00	23.47 -0.80 0.00	23.31 -0.82 0.00	25.05 -0.88 0.00	35.60 -1.48 0.00	37.23 -1.07 0.00	30.68 -0.82 0.00	30.56 -0.88 0.00	30.75 -0.76 0.00	30.84 -0.66 0.00	31.09 -0.73 0.00	30.81 -0.66 0.00	30.38 -0.81 0.00	29.88 -0.92 0.00	27.66 -0.94 0.00	29.66 -1.17 0.00	31.55 -0.88 0.00	35.36 -0.91 0.00	35.51 -0.80 0.00	30.97 -0.50 0.00	31.48 -1.04 0.00	29.27 -1.09 0.00
MID___RAQUETTE_HYD 23851	28.97 -1.75 0.00	26.05 -1.81 0.00	24.00 -1.21 0.00	23.01 -1.26 0.00	22.78 -1.35 0.00	24.48 -1.45 0.00	34.05 -3.04 0.00	36.00 -2.30 0.00	29.71 -1.80 0.00	29.71 -1.73 0.00	29.83 -1.67 0.00	29.99 -1.51 0.00	30.33 -1.50 0.00	29.99 -1.48 0.00	29.63 -1.56 0.00	29.11 -1.69 0.00	26.89 -1.72 0.00	28.92 -1.91 0.00	30.58 -1.85 0.00	34.16 -2.10 0.00	34.35 -1.96 0.00	30.21 -1.26 0.00	30.76 -1.76 0.00	28.75 -1.61 0.00
MILLIKEN___I 23584	32.47 1.75 0.00	29.53 1.67 0.00	26.79 1.59 0.00	25.58 1.31 0.00	25.53 1.40 0.00	27.42 1.48 0.00	41.84 3.41 -1.34	41.41 2.64 -0.47	35.03 2.08 -1.45	34.86 1.92 -1.50	35.00 2.02 -1.48	34.79 1.98 -1.30	34.86 1.88 -1.16	34.31 1.92 -0.92	33.72 1.68 -0.85	34.26 2.16 -1.31	32.68 2.06 -2.01	35.24 1.73 -2.68	38.84 2.79 -3.63	41.74 3.08 -2.39	40.58 3.19 -1.08	34.95 2.45 -1.02	35.21 2.50 -0.19	32.57 1.70 -0.50

MILLIKEN___2 23585	32.47 1.75 0.00	29.53 1.67 0.00	26.79 1.59 0.00	25.58 1.31 0.00	25.53 1.40 0.00	27.42 1.48 0.00	41.84 3.41 -1.34	41.41 2.64 -0.47	35.03 2.08 -1.45	34.86 1.92 -1.50	35.00 2.02 -1.48	34.79 1.98 -1.30	34.86 1.88 -1.16	34.31 1.92 -0.92	33.72 1.68 -0.85	34.26 2.16 -1.31	32.68 2.06 -2.01	35.24 1.73 -2.68	38.84 2.79 -3.63	41.74 3.08 -2.39	40.58 3.19 -1.08	34.95 2.45 -1.02	35.21 2.50 -0.19	32.57 1.70 -0.50
MILLIKEN___DIESEL 23629	32.47 1.75 0.00	29.53 1.67 0.00	26.79 1.59 0.00	25.58 1.31 0.00	25.53 1.40 0.00	27.42 1.48 0.00	41.84 3.41 -1.34	41.41 2.64 -0.47	35.03 2.08 -1.45	34.86 1.92 -1.50	35.00 2.02 -1.48	34.79 1.98 -1.30	34.86 1.88 -1.16	34.31 1.92 -0.92	33.72 1.68 -0.85	34.26 2.16 -1.31	32.68 2.06 -2.01	35.24 1.73 -2.68	38.84 2.79 -3.63	41.74 3.08 -2.39	40.58 3.19 -1.08	34.95 2.45 -1.02	35.21 2.50 -0.19	32.57 1.70 -0.50
MILLSEAT___LFGE 323607	29.09 -1.63 0.00	26.69 -1.17 0.00	24.22 -0.98 0.00	22.99 -1.29 0.00	22.93 -1.21 0.00	24.46 -1.48 0.00	36.31 -1.74 -0.96	36.68 -2.03 -0.41	30.33 -2.43 -1.26	30.16 -2.58 -1.30	30.33 -2.46 -1.29	30.14 -2.49 -1.13	30.09 -2.74 -1.01	29.63 -2.64 -0.80	29.09 -2.84 -0.73	28.94 -2.80 -0.94	27.54 -2.52 -1.45	29.95 -2.81 -1.93	32.64 -2.40 -2.61	35.12 -2.86 -1.72	34.43 -2.65 -0.78	29.69 -2.52 -0.74	31.32 -1.33 -0.13	28.90 -1.82 -0.36
MODEL_CITY_ENERGY 24167	28.60 -2.12 0.00	26.27 -1.59 0.00	23.85 -1.36 0.00	22.62 -1.65 0.00	22.54 -1.59 0.00	24.02 -1.92 0.00	35.43 -2.67 -1.01	35.74 -2.99 -0.43	29.48 -3.34 -1.32	29.32 -3.49 -1.37	29.52 -3.34 -1.35	29.32 -3.37 -1.18	29.22 -3.66 -1.06	28.79 -3.52 -0.84	28.22 -3.74 -0.77	28.06 -3.73 -0.98	26.78 -3.35 -1.52	29.18 -3.67 -2.02	31.75 -3.41 -2.73	34.07 -3.99 -1.80	33.35 -3.78 -0.82	28.81 -3.43 -0.77	30.68 -1.98 -0.14	28.31 -2.43 -0.38
MODERN_LFGE___ 323580	28.60 -2.12 0.00	26.27 -1.59 0.00	23.85 -1.36 0.00	22.62 -1.65 0.00	22.54 -1.59 0.00	24.02 -1.92 0.00	35.43 -2.67 -1.01	35.74 -2.99 -0.43	29.48 -3.34 -1.32	29.32 -3.49 -1.37	29.52 -3.34 -1.35	29.32 -3.37 -1.18	29.22 -3.66 -1.06	28.79 -3.52 -0.84	28.22 -3.74 -0.77	28.06 -3.73 -0.98	26.78 -3.35 -1.52	29.18 -3.67 -2.02	31.75 -3.41 -2.73	34.07 -3.99 -1.80	33.35 -3.78 -0.82	28.81 -3.43 -0.77	30.68 -1.98 -0.14	28.31 -2.43 -0.38
MOHAWK_PAPER___DRP 24187	32.78 2.06 0.00	29.75 1.89 0.00	26.79 1.59 0.00	25.88 1.60 0.00	25.75 1.62 0.00	27.75 1.79 -0.02	48.43 2.37 -8.97	44.57 2.37 -3.90	45.40 1.95 -11.95	45.76 1.95 -12.38	45.69 1.95 -12.23	44.16 1.95 -10.71	43.35 1.97 -9.55	41.00 1.92 -7.61	40.04 1.87 -6.97	41.42 1.85 -8.77	43.81 1.72 -13.49	50.54 1.76 -17.95	58.60 1.88 -24.29	54.46 2.18 -16.02	45.81 2.25 -7.25	40.27 1.95 -6.85	35.91 2.15 -1.24	35.67 1.94 -3.36
MONGAUP___HYD 23641	33.30 2.58 0.00	30.12 2.26 0.00	27.05 1.84 0.00	26.17 1.89 0.00	26.01 1.88 0.00	28.05 2.10 -0.02	47.01 3.67 -6.25	45.11 4.10 -2.72	43.23 3.40 -8.33	43.36 3.30 -8.63	43.30 3.28 -8.53	42.21 3.24 -7.46	41.82 3.34 -6.65	40.02 3.24 -5.31	39.27 3.21 -4.86	40.17 3.26 -6.11	41.34 3.18 -9.55	46.63 3.08 -12.72	53.56 3.92 -17.20	51.82 4.21 -11.35	45.40 3.96 -5.14	39.60 3.27 -4.85	36.72 3.32 -0.88	35.39 2.64 -2.38
MONTAUK___DIESEL 23721	35.36 4.64 0.00	31.51 3.65 0.00	28.18 2.97 0.00	27.14 2.86 0.00	26.26 2.12 0.00	28.57 2.62 -0.02	49.44 5.49 -6.86	51.86 7.09 -6.48	45.84 5.20 -9.14	46.31 5.41 -9.47	46.34 5.48 -9.36	44.73 5.04 -8.19	44.20 5.03 -7.35	42.64 5.35 -5.82	41.67 5.15 -5.33	42.69 4.90 -6.99	44.50 5.01 -10.88	51.08 5.95 -14.30	60.39 6.45 -21.51	56.91 6.93 -13.72	49.03 6.86 -5.86	42.35 5.54 -5.34	39.08 5.59 -0.97	37.72 4.74 -2.62
MUNSVILLE_WIND_PWR 323609	33.45 2.73 0.00	30.53 2.67 0.00	27.63 2.42 0.00	26.43 2.16 0.00	26.38 2.24 0.00	28.33 2.39 -0.01	44.25 5.04 -2.12	45.86 6.40 -1.16	40.36 5.29 -3.56	40.22 5.09 -3.69	40.38 5.23 -3.65	39.92 5.23 -3.19	39.86 5.19 -2.85	38.87 5.13 -2.27	38.14 4.87 -2.08	36.45 3.57 -2.07	35.06 3.26 -3.19	38.23 3.14 -4.25	42.46 4.28 -5.75	45.03 4.97 -3.79	43.07 5.05 -1.72	37.03 3.93 -1.62	36.43 3.61 -0.29	33.95 2.79 -0.80
N SALMON___HYD 24042	29.06 -1.66 0.00	26.05 -1.81 0.00	24.12 -1.08 0.00	23.08 -1.19 0.00	22.83 -1.30 0.00	24.59 -1.35 0.00	34.90 -2.19 0.00	36.50 -1.80 0.00	30.18 -1.32 0.00	30.24 -1.19 0.00	30.27 -1.23 0.00	30.46 -1.04 0.00	30.84 -0.99 0.00	30.43 -1.04 0.00	29.98 -1.22 0.00	29.38 -1.42 0.00	27.18 -1.43 0.00	29.60 -1.23 0.00	31.10 -1.33 0.00	34.96 -1.31 0.00	34.93 -1.38 0.00	30.59 -0.88 0.00	31.15 -1.37 0.00	28.94 -1.43 0.00
N.E_GEN_SANDY PD 24062	32.87 2.15 0.00	29.81 1.95 0.00	26.82 1.61 0.00	25.90 1.63 0.00	25.80 1.67 0.00	30.76 1.84 -2.98	45.00 2.71 -5.21	44.72 2.87 -3.55	44.71 2.33 -10.88	45.00 2.29 -11.27	45.00 2.36 -11.14	43.58 2.33 -9.75	42.84 2.32 -8.69	40.73 2.33 -6.93	39.82 2.28 -6.35	41.00 2.22 -7.98	43.00 2.03 -12.36	50.01 2.13 -17.05	56.40 2.30 -21.67	51.70 2.54 -12.90	45.64 2.69 -6.65	40.11 2.36 -6.28	36.10 2.44 -1.14	35.57 2.13 -3.08
NARROWS_GT1_1 24228	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT1_2 24229	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT1_3 24230	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT1_4 24231	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT1_5 24232	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63

NARROWS_GT1_6 24233	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT1_7 24234	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT1_8 24235	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT2_1 24236	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT2_2 24237	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT2_3 24238	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT2_4 24239	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT2_5 24240	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT2_6 24241	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT2_7 24242	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NARROWS_GT2_8 24243	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NEG CAPITAL___MECHNVIL 23645	33.39 2.67 0.00	30.34 2.48 0.00	27.27 2.07 0.00	26.36 2.09 0.00	26.26 2.12 0.00	28.29 2.33 -0.02	49.10 3.15 -8.86	45.25 3.10 -3.85	45.89 2.58 -11.80	46.28 2.61 -12.23	46.17 2.58 -12.09	44.70 2.61 -10.58	43.84 2.58 -9.43	41.51 2.52 -7.52	40.55 2.46 -6.89	41.90 2.43 -8.66	44.14 2.20 -13.33	50.86 2.28 -17.75	58.78 2.33 -24.01	54.89 2.79 -15.84	46.42 2.94 -7.17	40.86 2.61 -6.77	36.64 2.89 -1.23	36.33 2.64 -3.32
NEG CENTRAL_HIGH_ACRES 23767	28.97 -1.75 0.00	26.52 -1.34 0.00	24.02 -1.18 0.00	22.96 -1.31 0.00	22.90 -1.23 0.00	24.56 -1.37 0.00	36.19 -1.67 -0.78	36.59 -2.03 -0.33	30.48 -2.02 -1.00	30.36 -2.11 -1.03	30.48 -2.05 -1.02	30.35 -2.05 -0.89	30.43 -2.20 -0.80	29.97 -2.14 -0.64	29.66 -2.12 -0.58	29.56 -2.00 -0.76	27.97 -1.80 -1.17	30.32 -2.07 -1.55	32.75 -1.78 -2.10	35.58 -2.07 -1.39	34.94 -2.00 -0.63	30.11 -1.95 -0.59	31.10 -1.53 -0.11	28.95 -1.70 -0.29
NEG CENTRAL___DRP 24199	30.63 -0.09 0.00	27.86 0.00 0.00	25.26 0.05 0.00	24.18 -0.10 0.00	24.11 -0.02 0.00	25.86 -0.08 0.00	38.38 0.45 -0.85	38.80 0.15 -0.35	32.61 0.03 -1.08	32.49 -0.06 -1.12	32.61 0.00 -1.11	32.44 -0.03 -0.97	32.53 -0.16 -0.86	32.06 -0.09 -0.69	31.64 -0.19 -0.63	31.54 -0.09 -0.83	29.88 0.00 -1.27	32.19 -0.34 -1.70	34.89 0.16 -2.29	37.92 0.15 -1.51	37.17 0.18 -0.68	32.15 0.03 -0.65	32.90 0.26 -0.12	30.53 -0.15 -0.32
NEG CENTRAL___INDECK 23768	30.69 -0.03 0.00	28.03 0.17 0.00	25.43 0.23 0.00	24.23 -0.05 0.00	24.18 0.05 0.00	25.86 -0.08 0.00	39.03 0.82 -1.12	39.39 0.61 -0.48	33.09 0.13 -1.46	32.95 0.00 -1.51	33.06 0.06 -1.50	32.84 0.03 -1.31	32.83 -0.16 -1.17	32.31 -0.09 -0.93	31.77 -0.28 -0.85	31.65 -0.25 -1.10	30.13 -0.17 -1.69	32.56 -0.52 -2.25	35.71 0.23 -3.05	38.46 0.18 -2.01	37.58 0.36 -0.91	32.33 0.00 -0.86	33.23 0.55 -0.16	30.69 -0.09 -0.42
NEG CENTRAL___SENECA 23627	30.75 0.03 0.00	28.00 0.14 0.00	25.38 0.18 0.00	24.27 0.00 0.00	24.20 0.07 0.00	25.94 0.00 0.00	38.63 0.59 -0.94	39.04 0.34 -0.39	32.84 0.13 -1.21	32.69 0.00 -1.25	32.80 0.06 -1.24	32.62 0.03 -1.08	32.69 -0.10 -0.96	32.21 -0.03 -0.77	31.77 -0.12 -0.70	31.69 -0.03 -0.92	30.06 0.03 -1.42	32.35 -0.37 -1.89	35.19 0.19 -2.56	38.13 0.18 -1.69	37.32 0.25 -0.76	32.32 0.13 -0.72	33.07 0.42 -0.13	30.63 -0.09 -0.35

NEG CENTRAL___STATE_STREET 24147	31.55 0.83 0.00	28.72 0.86 0.00	26.04 0.83 0.00	24.93 0.66 0.00	24.86 0.72 0.00	26.69 0.75 0.00	39.95 2.00 -0.86	40.18 1.53 -0.35	33.73 1.17 -1.06	33.57 1.04 -1.10	33.72 1.13 -1.09	33.56 1.10 -0.95	33.66 0.99 -0.85	33.15 1.01 -0.68	32.72 0.90 -0.62	32.75 1.11 -0.84	31.00 1.09 -1.30	33.30 0.74 -1.73	36.33 1.56 -2.34	39.51 1.70 -1.55	38.78 1.78 -0.70	33.42 1.29 -0.66	34.07 1.43 -0.12	31.51 0.82 -0.32
NEG MILLWOOD___DRP 24198	33.42 2.70 0.00	30.23 2.37 0.00	27.12 1.92 0.00	26.17 1.89 0.00	25.99 1.86 0.00	28.03 2.07 -0.02	47.76 3.71 -6.96	45.46 4.14 -3.03	44.15 3.37 -9.27	44.31 3.27 -9.61	44.30 3.31 -9.49	43.09 3.28 -8.31	42.64 3.41 -7.41	40.68 3.30 -5.91	39.91 3.31 -5.41	40.96 3.36 -6.80	42.41 3.15 -10.66	48.31 3.30 -14.19	57.70 3.96 -21.31	53.09 4.17 -12.66	45.99 3.96 -5.73	40.19 3.30 -5.41	36.85 3.35 -0.98	35.75 2.73 -2.66
NEG NORTH_FLCN_SEA 23793	29.58 -1.14 0.00	26.61 -1.25 0.00	24.53 -0.68 0.00	23.50 -0.78 0.00	23.24 -0.89 0.00	25.05 -0.88 0.00	35.68 -1.41 0.00	37.11 -1.19 0.00	30.68 -0.82 0.00	30.75 -0.69 0.00	30.75 -0.76 0.00	30.87 -0.63 0.00	31.28 -0.54 0.00	30.87 -0.60 0.00	30.48 -0.72 0.00	29.91 -0.89 0.00	27.69 -0.92 0.00	30.18 -0.65 0.00	31.59 -0.84 0.00	35.47 -0.80 0.00	35.43 -0.87 0.00	30.93 -0.53 0.00	31.64 -0.88 0.00	29.48 -0.88 0.00
NEG NORTH_KES_CHATEGAY 23792	29.15 -1.57 0.00	26.22 -1.64 0.00	24.20 -1.01 0.00	23.18 -1.09 0.00	22.95 -1.18 0.00	24.67 -1.27 0.00	35.01 -2.08 0.00	36.38 -1.91 0.00	30.08 -1.42 0.00	30.15 -1.29 0.00	30.15 -1.35 0.00	30.24 -1.26 0.00	30.62 -1.21 0.00	30.24 -1.23 0.00	29.88 -1.31 0.00	29.38 -1.42 0.00	27.21 -1.40 0.00	29.60 -1.23 0.00	30.94 -1.49 0.00	34.74 -1.52 0.00	34.71 -1.60 0.00	30.31 -1.16 0.00	31.02 -1.50 0.00	29.00 -1.37 0.00
NEG NORTH___ALICE_FALLS 23915	29.34 -1.38 0.00	26.36 -1.50 0.00	24.35 -0.86 0.00	23.33 -0.95 0.00	23.05 -1.09 0.00	24.87 -1.06 0.00	35.46 -1.63 0.00	36.92 -1.38 0.00	30.53 -0.98 0.00	30.59 -0.85 0.00	30.62 -0.88 0.00	30.75 -0.76 0.00	31.13 -0.70 0.00	30.75 -0.72 0.00	30.29 -0.90 0.00	29.72 -1.08 0.00	27.49 -1.12 0.00	30.03 -0.80 0.00	31.42 -1.01 0.00	35.36 -0.91 0.00	35.29 -1.02 0.00	30.84 -0.63 0.00	31.48 -1.04 0.00	29.27 -1.09 0.00
NEG NORTH___LWR_SARANAC 23913	29.34 -1.38 0.00	26.36 -1.50 0.00	24.35 -0.86 0.00	23.33 -0.95 0.00	23.05 -1.09 0.00	24.87 -1.06 0.00	35.46 -1.63 0.00	36.92 -1.38 0.00	30.53 -0.98 0.00	30.59 -0.85 0.00	30.62 -0.88 0.00	30.75 -0.76 0.00	31.13 -0.70 0.00	30.75 -0.72 0.00	30.29 -0.90 0.00	29.72 -1.08 0.00	27.49 -1.12 0.00	30.03 -0.80 0.00	31.42 -1.01 0.00	35.36 -0.91 0.00	35.29 -1.02 0.00	30.84 -0.63 0.00	31.48 -1.04 0.00	29.27 -1.09 0.00
NEG NORTH___PLATTSBURG 23628	29.34 -1.38 0.00	26.36 -1.50 0.00	24.35 -0.86 0.00	23.33 -0.95 0.00	23.05 -1.09 0.00	24.87 -1.06 0.00	35.46 -1.63 0.00	36.92 -1.38 0.00	30.53 -0.98 0.00	30.59 -0.85 0.00	30.62 -0.88 0.00	30.75 -0.76 0.00	31.13 -0.70 0.00	30.75 -0.72 0.00	30.29 -0.90 0.00	29.72 -1.08 0.00	27.49 -1.12 0.00	30.03 -0.80 0.00	31.42 -1.01 0.00	35.36 -0.91 0.00	35.29 -1.02 0.00	30.84 -0.63 0.00	31.48 -1.04 0.00	29.27 -1.09 0.00
NEG WEST_LEA_LOCKPORT 23791	28.72 -2.00 0.00	26.36 -1.50 0.00	23.92 -1.29 0.00	22.70 -1.58 0.00	22.61 -1.52 0.00	24.10 -1.84 0.00	35.57 -2.52 -1.00	35.85 -2.87 -0.43	29.60 -3.21 -1.31	29.43 -3.36 -1.36	29.63 -3.21 -1.34	29.43 -3.24 -1.18	29.34 -3.53 -1.05	28.91 -3.40 -0.84	28.34 -3.62 -0.77	28.21 -3.57 -0.98	26.91 -3.20 -1.51	29.32 -3.51 -2.01	31.90 -3.24 -2.72	34.25 -3.81 -1.79	33.52 -3.59 -0.81	28.96 -3.27 -0.77	30.81 -1.85 -0.14	28.43 -2.31 -0.38
NEG WEST___LANCASTR 23811	29.21 -1.51 0.00	26.72 -1.14 0.00	24.20 -1.01 0.00	22.96 -1.31 0.00	22.90 -1.23 0.00	24.38 -1.56 0.00	36.59 -1.71 -1.21	37.03 -1.80 -0.53	31.20 -1.92 -1.62	31.08 -2.04 -1.68	31.21 -1.95 -1.66	30.97 -1.98 -1.45	30.96 -2.16 -1.30	30.43 -2.08 -1.03	29.71 -2.43 -0.95	29.49 -2.49 -1.19	28.15 -2.29 -1.83	30.86 -2.40 -2.43	33.58 -2.14 -3.29	35.93 -2.50 -2.17	35.04 -2.25 -0.98	30.26 -2.14 -0.93	31.45 -1.24 -0.17	28.94 -1.88 -0.46
NEG_PENN_ALLEGHNY 23528	31.27 0.55 0.00	28.42 0.56 0.00	25.69 0.48 0.00	24.69 0.41 0.00	24.57 0.43 0.00	26.33 0.39 -0.01	40.49 1.11 -2.29	40.45 1.15 -1.00	35.46 0.88 -3.08	35.44 0.82 -3.19	35.50 0.85 -3.15	35.08 0.82 -2.76	35.05 0.76 -2.46	34.22 0.79 -1.96	33.61 0.62 -1.80	33.65 0.62 -2.24	32.65 0.60 -3.44	35.97 0.55 -4.58	39.47 0.84 -6.20	41.30 0.94 -4.09	39.14 0.98 -1.85	33.97 0.76 -1.75	33.72 0.88 -0.32	31.68 0.46 -0.86
NEG___GEN_MONROE 24207	29.61 -1.11 0.00	27.16 -0.70 0.00	24.60 -0.60 0.00	23.45 -0.83 0.00	23.41 -0.72 0.00	25.08 -0.86 0.00	37.18 -0.74 -0.84	37.62 -1.03 -0.35	31.23 -1.35 -1.09	31.05 -1.51 -1.13	31.20 -1.42 -1.11	31.03 -1.45 -0.97	31.07 -1.62 -0.87	30.62 -1.54 -0.69	30.21 -1.62 -0.63	30.11 -1.51 -0.82	28.49 -1.37 -1.26	30.87 -1.63 -1.68	33.53 -1.17 -2.27	36.35 -1.41 -1.50	35.71 -1.27 -0.68	30.73 -1.38 -0.64	31.92 -0.72 -0.12	29.58 -1.09 -0.31
NEPA___ENERGY 23901	30.07 -0.65 0.00	27.50 -0.36 0.00	24.88 -0.33 0.00	23.69 -0.58 0.00	23.60 -0.53 0.00	25.08 -0.86 0.00	37.79 -0.67 -1.37	38.01 -0.88 -0.60	32.45 -0.88 -1.83	32.33 -1.01 -1.89	32.46 -0.91 -1.87	32.16 -0.98 -1.64	32.20 -1.08 -1.46	31.63 -1.01 -1.17	30.92 -1.34 -1.07	30.78 -1.36 -1.34	29.41 -1.26 -2.06	32.21 -1.36 -2.74	34.84 -1.30 -3.71	37.15 -1.56 -2.45	36.18 -1.23 -1.11	31.45 -1.07 -1.05	32.26 -0.46 -0.19	29.81 -1.06 -0.51
NEVERSINK___HYD 23608	32.72 2.00 0.00	29.64 1.78 0.00	26.69 1.49 0.00	25.80 1.53 0.00	25.63 1.50 0.00	27.61 1.66 -0.02	45.89 2.89 -5.91	44.01 3.14 -2.57	41.93 2.55 -7.88	42.11 2.51 -8.16	42.05 2.49 -8.06	40.99 2.43 -7.06	40.47 2.36 -6.29	38.85 2.36 -5.02	38.10 2.31 -4.60	38.92 2.34 -5.78	39.89 2.29 -9.00	44.84 2.03 -11.98	50.96 2.33 -16.20	49.45 2.50 -10.69	43.50 2.36 -4.84	38.53 2.49 -4.57	35.89 2.54 -0.83	34.67 2.06 -2.24
NEWTON___FALLS_HYD 23847	29.52 -1.20 0.00	26.66 -1.20 0.00	24.45 -0.76 0.00	23.47 -0.80 0.00	23.31 -0.82 0.00	25.05 -0.88 0.00	35.60 -1.48 0.00	37.23 -1.07 0.00	30.68 -0.82 0.00	30.56 -0.88 0.00	30.75 -0.76 0.00	30.84 -0.66 0.00	31.09 -0.73 0.00	30.81 -0.66 0.00	30.38 -0.81 0.00	29.88 -0.92 0.00	27.66 -0.94 0.00	29.66 -1.17 0.00	31.55 -0.88 0.00	35.36 -0.91 0.00	35.51 -0.80 0.00	30.97 -0.50 0.00	31.48 -1.04 0.00	29.27 -1.09 0.00
NIAGARA___ 23760	28.32 -2.40 0.00	26.05 -1.81 0.00	23.64 -1.56 0.00	22.48 -1.80 0.00	22.37 -1.76 0.00	23.84 -2.10 0.00	35.00 -3.08 -0.99	35.00 -3.71 -0.42	28.75 -4.03 -1.28	28.61 -4.15 -1.32	28.78 -4.03 -1.31	28.58 -4.06 -1.14	28.52 -4.33 -1.02	28.10 -4.19 -0.81	27.63 -4.30 -0.75	27.64 -4.13 -0.97	26.41 -3.69 -1.49	28.81 -4.01 -1.98	31.29 -3.83 -2.68	33.54 -4.50 -1.77	32.79 -4.32 -0.80	28.32 -3.90 -0.76	30.28 -2.37 -0.14	28.06 -2.67 -0.37
NINE_MILE_1 23575	29.83 -0.89 0.00	27.11 -0.75 0.00	24.53 -0.68 0.00	23.59 -0.68 0.00	23.48 -0.65 0.00	25.21 -0.73 0.00	36.66 -0.85 -0.42	37.52 -0.96 -0.18	31.18 -0.88 -0.56	31.10 -0.91 -0.58	31.19 -0.88 -0.57	31.12 -0.88 -0.50	31.35 -0.92 -0.44	30.91 -0.91 -0.35	30.58 -0.94 -0.33	30.32 -0.89 -0.41	28.44 -0.80 -0.64	30.75 -0.92 -0.85	32.77 -0.81 -1.15	36.08 -0.94 -0.76	35.74 -0.91 -0.34	30.91 -0.88 -0.32	31.80 -0.78 -0.06	29.64 -0.88 -0.16

NINE_MILE_2 23744	29.83 -0.89 0.00	27.11 -0.75 0.00	24.55 -0.66 0.00	23.59 -0.68 0.00	23.48 -0.65 0.00	25.21 -0.73 0.00	36.66 -0.85 -0.42	37.52 -0.96 -0.18	31.20 -0.85 -0.55	31.10 -0.91 -0.57	31.19 -0.88 -0.57	31.12 -0.88 -0.50	31.34 -0.92 -0.44	30.91 -0.91 -0.35	30.61 -0.90 -0.32	30.32 -0.89 -0.41	28.44 -0.80 -0.63	30.75 -0.92 -0.84	32.76 -0.81 -1.14	36.07 -0.94 -0.75	35.74 -0.91 -0.34	30.94 -0.85 -0.32	31.80 -0.78 -0.06	29.64 -0.88 -0.16
NM_CAPITAL___DRP 24208	32.72 2.00 0.00	29.70 1.84 0.00	26.74 1.54 0.00	25.83 1.55 0.00	25.70 1.57 0.00	27.67 1.71 -0.02	48.17 2.19 -8.89	44.31 2.14 -3.87	45.08 1.73 -11.84	45.47 1.76 -12.27	45.39 1.76 -12.13	43.88 1.76 -10.62	43.04 1.75 -9.47	40.75 1.73 -7.55	39.79 1.68 -6.91	41.16 1.66 -8.69	43.52 1.54 -13.37	50.23 1.60 -17.80	58.19 1.69 -24.08	54.10 1.96 -15.88	45.53 2.03 -7.19	40.02 1.76 -6.79	35.71 1.95 -1.23	35.52 1.82 -3.33
NM_CENTRAL___DRP 24181	30.44 -0.28 0.00	27.66 -0.20 0.00	25.03 -0.18 0.00	24.06 -0.22 0.00	23.96 -0.17 0.00	25.73 -0.21 0.00	37.68 0.07 -0.52	38.52 0.00 -0.22	32.11 -0.06 -0.67	32.01 -0.13 -0.70	32.10 -0.09 -0.69	32.01 -0.09 -0.60	32.21 -0.16 -0.54	31.77 -0.13 -0.43	31.40 -0.19 -0.39	31.15 -0.15 -0.50	29.27 -0.11 -0.78	31.62 -0.25 -1.03	33.86 0.03 -1.40	37.19 0.00 -0.92	36.76 0.04 -0.42	31.77 -0.09 -0.39	32.53 -0.07 -0.07	30.28 -0.27 -0.19
NM_FRONTIER___DRP 24179	28.42 -2.30 0.00	26.10 -1.76 0.00	23.69 -1.51 0.00	22.50 -1.77 0.00	22.42 -1.71 0.00	23.86 -2.07 0.00	35.09 -3.00 -1.01	35.13 -3.60 -0.43	28.87 -3.94 -1.31	28.71 -4.09 -1.35	28.90 -3.94 -1.34	28.70 -3.97 -1.17	28.64 -4.23 -1.05	28.21 -4.09 -0.83	27.68 -4.27 -0.76	27.72 -4.07 -0.98	26.49 -3.63 -1.51	28.90 -3.95 -2.02	31.39 -3.76 -2.73	33.64 -4.42 -1.80	32.91 -4.21 -0.81	28.46 -3.78 -0.77	30.38 -2.28 -0.14	28.13 -2.61 -0.38
NM_ST_REGIS___HYD 24053	28.97 -1.75 0.00	26.02 -1.84 0.00	24.02 -1.18 0.00	23.01 -1.26 0.00	22.78 -1.35 0.00	24.48 -1.45 0.00	34.23 -2.86 0.00	36.08 -2.22 0.00	29.80 -1.70 0.00	29.83 -1.60 0.00	29.93 -1.58 0.00	30.08 -1.42 0.00	30.46 -1.37 0.00	30.09 -1.38 0.00	29.70 -1.50 0.00	29.17 -1.63 0.00	26.95 -1.66 0.00	29.07 -1.76 0.00	30.71 -1.72 0.00	34.34 -1.92 0.00	34.45 -1.85 0.00	30.31 -1.16 0.00	30.83 -1.69 0.00	28.78 -1.58 0.00
NORTHPORT___1 23551	33.94 3.23 0.00	30.34 2.48 0.00	27.17 1.97 0.00	26.17 1.89 0.00	25.58 1.45 0.00	27.77 1.82 -0.02	47.81 3.86 -6.86	49.83 5.06 -6.48	44.26 3.62 -9.14	44.71 3.80 -9.47	44.74 3.91 -9.33	43.31 3.65 -8.16	42.77 3.63 -7.31	41.22 3.97 -5.78	40.26 3.77 -5.29	41.26 3.51 -6.95	43.08 3.63 -10.84	49.12 4.01 -14.28	58.00 4.12 -21.45	54.39 4.42 -13.70	46.82 4.68 -5.83	40.64 3.87 -5.30	37.29 3.80 -0.97	36.20 3.22 -2.62
NORTHPORT___2 23552	33.94 3.23 0.00	30.34 2.48 0.00	27.17 1.97 0.00	26.17 1.89 0.00	25.58 1.45 0.00	27.77 1.82 -0.02	47.81 3.86 -6.86	49.83 5.06 -6.48	44.26 3.62 -9.14	44.71 3.80 -9.47	44.74 3.91 -9.33	43.31 3.65 -8.16	42.77 3.63 -7.31	41.22 3.97 -5.78	40.26 3.77 -5.29	41.26 3.51 -6.95	43.08 3.63 -10.84	49.12 4.01 -14.28	58.00 4.12 -21.45	54.39 4.42 -13.70	46.82 4.68 -5.83	40.64 3.87 -5.30	37.29 3.80 -0.97	36.20 3.22 -2.62
NORTHPORT___3 23553	34.07 3.35 0.00	30.40 2.54 0.00	27.20 1.99 0.00	26.19 1.92 0.00	25.70 1.57 0.00	27.87 1.92 -0.02	47.73 3.78 -6.86	49.49 4.71 -6.48	43.85 3.21 -9.14	44.30 3.40 -9.47	44.23 3.40 -9.33	42.74 3.09 -8.15	42.19 3.06 -7.31	40.68 3.43 -5.78	39.73 3.24 -5.29	40.74 2.99 -6.95	42.56 3.12 -10.84	48.56 3.45 -14.28	57.51 3.63 -21.45	53.81 3.84 -13.70	46.56 4.43 -5.83	40.42 3.65 -5.30	37.16 3.67 -0.97	36.29 3.31 -2.62
NORTHPORT___4 23650	34.07 3.35 0.00	30.40 2.54 0.00	27.20 1.99 0.00	26.19 1.92 0.00	25.70 1.57 0.00	27.87 1.92 -0.02	47.73 3.78 -6.86	49.49 4.71 -6.48	43.85 3.21 -9.14	44.30 3.40 -9.47	44.23 3.40 -9.33	42.74 3.09 -8.15	42.19 3.06 -7.31	40.68 3.43 -5.78	39.73 3.24 -5.29	40.74 2.99 -6.95	42.56 3.12 -10.84	48.56 3.45 -14.28	57.51 3.63 -21.45	53.81 3.84 -13.70	46.56 4.43 -5.83	40.42 3.65 -5.30	37.16 3.67 -0.97	36.29 3.31 -2.62
NORTHPORT___IC 23718	33.94 3.23 0.00	30.34 2.48 0.00	27.17 1.97 0.00	26.17 1.89 0.00	25.58 1.45 0.00	27.77 1.82 -0.02	47.81 3.86 -6.86	49.83 5.06 -6.48	44.26 3.62 -9.14	44.71 3.80 -9.47	44.74 3.91 -9.33	43.31 3.65 -8.16	42.77 3.63 -7.31	41.22 3.97 -5.78	40.26 3.77 -5.29	41.26 3.51 -6.95	43.08 3.63 -10.84	49.12 4.01 -14.28	58.00 4.12 -21.45	54.39 4.42 -13.70	46.82 4.68 -5.83	40.64 3.87 -5.30	37.29 3.80 -0.97	36.20 3.22 -2.62
NPX_GEN_1385_PROXY 323591	33.94 3.23 0.00	30.34 2.48 0.00	27.17 1.97 0.00	26.17 1.89 0.00	25.58 1.45 0.00	30.73 1.82 -2.98	44.84 3.86 -3.90	49.83 5.06 -6.48	44.26 3.62 -9.14	44.71 3.80 -9.47	44.74 3.91 -9.33	43.31 3.65 -8.16	42.77 3.63 -7.31	41.22 3.97 -5.78	40.26 3.77 -5.29	41.26 3.51 -6.95	43.08 3.63 -10.84	49.77 4.07 -14.87	57.41 4.12 -20.86	54.39 4.42 -13.70	46.82 4.68 -5.83	40.64 3.87 -5.30	37.29 3.80 -0.97	36.20 3.22 -2.62
NPX_GEN_CSC 323557	33.94 3.23 0.00	30.26 2.40 0.00	27.07 1.87 0.00	26.07 1.80 0.00	25.22 1.09 0.00	30.37 1.45 -2.98	44.47 3.49 -3.90	49.60 4.83 -6.48	44.04 3.40 -9.14	44.49 3.58 -9.47	44.57 3.72 -9.35	43.09 3.40 -8.19	42.51 3.34 -7.35	40.97 3.68 -5.82	40.02 3.49 -5.33	41.09 3.30 -6.99	42.92 3.43 -10.88	49.61 3.88 -14.89	57.59 4.25 -20.92	54.48 4.50 -13.72	46.74 4.57 -5.86	40.56 3.74 -5.34	37.39 3.90 -0.97	36.26 3.28 -2.62
NSINS_S_GLNS_FALLS 23858	34.07 3.35 0.00	31.06 3.20 0.00	27.88 2.67 0.00	26.92 2.65 0.00	26.84 2.70 0.00	28.97 3.01 -0.02	50.18 4.15 -8.94	46.24 4.06 -3.88	46.87 3.47 -11.90	47.23 3.46 -12.33	47.09 3.40 -12.19	45.60 3.43 -10.67	44.71 3.37 -9.51	42.36 3.30 -7.59	41.36 3.21 -6.95	42.62 3.08 -8.74	44.75 2.69 -13.45	51.48 2.74 -17.91	59.38 2.72 -24.23	55.51 3.26 -15.98	47.17 3.63 -7.23	41.70 3.40 -6.83	37.47 3.71 -1.24	37.09 3.37 -3.35
NUCOR_STEEL___DRP 24197	31.49 0.77 0.00	28.64 0.78 0.00	25.96 0.76 0.00	24.86 0.58 0.00	24.78 0.65 0.00	26.64 0.70 0.00	39.85 1.89 -0.87	40.02 1.38 -0.34	33.53 0.98 -1.05	33.41 0.88 -1.09	33.56 0.98 -1.08	33.39 0.95 -0.94	33.49 0.83 -0.84	32.99 0.85 -0.67	32.56 0.75 -0.61	32.64 0.99 -0.85	30.89 0.97 -1.31	33.22 0.65 -1.75	36.22 1.43 -2.36	39.38 1.56 -1.56	38.65 1.63 -0.71	33.33 1.20 -0.67	33.98 1.33 -0.12	31.45 0.76 -0.33
NYISO_LBMP_REFERENCE 24008	30.72 0.00 0.00	27.86 0.00 0.00	25.21 0.00 0.00	24.27 0.00 0.00	24.13 0.00 0.00	25.94 0.00 0.00	37.09 0.00 0.00	38.30 0.00 0.00	31.50 0.00 0.00	31.44 0.00 0.00	31.50 0.00 0.00	31.50 0.00 0.00	31.83 0.00 0.00	31.47 0.00 0.00	31.19 0.00 0.00	30.80 0.00 0.00	28.61 0.00 0.00	30.83 0.00 0.00	32.43 0.00 0.00	36.26 0.00 0.00	36.31 0.00 0.00	31.47 0.00 0.00	32.52 0.00 0.00	30.36 0.00 0.00
NYPA_BRENTWD____GT 24164	34.25 3.53 0.00	30.59 2.73 0.00	27.37 2.17 0.00	26.36 2.09 0.00	25.75 1.62 0.00	27.98 2.02 -0.02	48.18 4.23 -6.86	50.29 5.51 -6.48	44.64 4.00 -9.14	45.09 4.18 -9.47	45.21 4.32 -9.39	43.77 4.03 -8.23	43.20 3.98 -7.39	41.65 4.31 -5.87	40.73 4.15 -5.39	41.73 3.88 -7.05	43.52 3.98 -10.94	49.56 4.41 -14.33	58.69 4.67 -21.59	55.02 5.00 -13.75	47.40 5.19 -5.90	41.12 4.25 -5.40	37.68 4.20 -0.97	36.54 3.55 -2.62

NYPA_GOWANUS____GT5 24156	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NYPA_GOWANUS____GT6 24157	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63
NYPA_HARLEM__RVR__GT1 24160	34.05 3.32 -0.01	30.71 2.84 -0.01	27.56 2.34 -0.01	26.59 2.31 -0.01	26.38 2.24 -0.01	28.42 2.46 -0.02	47.61 3.67 -6.85	45.84 4.52 -3.02	44.34 3.69 -9.15	44.62 3.71 -9.48	44.94 3.75 -9.69	44.56 3.72 -9.35	44.31 3.82 -8.66	41.03 3.65 -5.91	40.97 3.68 -6.09	43.48 3.70 -8.98	47.23 3.55 -15.07	50.14 3.79 -15.52	60.93 4.12 -24.38	57.44 4.53 -16.64	46.29 4.32 -5.67	40.51 3.68 -5.36	37.20 3.71 -0.97	36.37 3.37 -2.63
NYPA_HARLEM__RVR__GT2 24161	34.05 3.32 -0.01	30.71 2.84 -0.01	27.56 2.34 -0.01	26.59 2.31 -0.01	26.38 2.24 -0.01	28.42 2.46 -0.02	47.61 3.67 -6.85	45.84 4.52 -3.02	44.34 3.69 -9.15	44.62 3.71 -9.48	44.94 3.75 -9.69	44.56 3.72 -9.35	44.31 3.82 -8.66	41.03 3.65 -5.91	40.97 3.68 -6.09	43.48 3.70 -8.98	47.23 3.55 -15.07	50.14 3.79 -15.52	60.93 4.12 -24.38	57.44 4.53 -16.64	46.29 4.32 -5.67	40.51 3.68 -5.36	37.20 3.71 -0.97	36.37 3.37 -2.63
NYPA_KENT____GT 24152	33.95 3.23 -0.01	30.63 2.76 -0.01	27.48 2.27 -0.01	26.49 2.21 -0.01	26.31 2.17 -0.01	28.42 2.46 -0.02	47.92 3.97 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.70 3.77 -9.49	45.07 3.81 -9.76	44.85 3.78 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.13 3.60 -15.92	50.55 3.92 -15.81	61.72 4.28 -25.01	58.36 4.68 -17.42	46.52 4.54 -5.68	40.60 3.78 -5.36	37.26 3.77 -0.97	36.21 3.22 -2.63
NYPA_POUCH1____GT 24155	33.92 3.19 -0.01	30.60 2.73 -0.01	27.48 2.27 -0.01	26.49 2.21 -0.01	26.31 2.17 -0.01	28.37 2.41 -0.02	47.84 3.89 -6.86	45.88 4.56 -3.02	44.35 3.69 -9.16	44.60 3.68 -9.49	44.93 3.65 -9.77	44.79 3.65 -9.63	44.55 3.72 -9.00	41.11 3.71 -5.93	41.06 3.59 -6.28	43.97 3.63 -9.54	48.26 3.49 -16.16	50.51 3.79 -15.89	61.80 4.18 -25.19	58.52 4.61 -17.65	46.49 4.50 -5.68	40.57 3.74 -5.36	37.26 3.77 -0.97	36.18 3.19 -2.63
NYPA_VERNON____GT2 24162	33.92 3.19 -0.01	30.60 2.73 -0.01	27.43 2.22 -0.01	26.47 2.18 -0.01	26.27 2.12 -0.01	28.39 2.44 -0.02	47.88 3.93 -6.86	46.03 4.71 -3.02	44.47 3.81 -9.16	44.70 3.77 -9.49	45.07 3.81 -9.76	44.85 3.78 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.18 3.74 -6.24	43.97 3.76 -9.42	48.13 3.60 -15.92	50.52 3.88 -15.81	61.65 4.22 -25.01	58.33 4.64 -17.42	46.45 4.47 -5.68	40.57 3.74 -5.36	37.20 3.71 -0.97	36.19 3.19 -2.63
NYPA_VERNON____GT3 24163	33.92 3.19 -0.01	30.60 2.73 -0.01	27.43 2.22 -0.01	26.47 2.18 -0.01	26.27 2.12 -0.01	28.39 2.44 -0.02	47.88 3.93 -6.86	46.03 4.71 -3.02	44.47 3.81 -9.16	44.70 3.77 -9.49	45.07 3.81 -9.76	44.85 3.78 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.18 3.74 -6.24	43.97 3.76 -9.42	48.13 3.60 -15.92	50.52 3.88 -15.81	61.65 4.22 -25.01	58.33 4.64 -17.42	46.45 4.47 -5.68	40.57 3.74 -5.36	37.20 3.71 -0.97	36.19 3.19 -2.63
NYPA__ASTORIA_CC1 323568	33.92 3.19 -0.01	30.60 2.73 -0.01	27.46 2.24 -0.01	26.47 2.18 -0.01	26.29 2.15 -0.01	28.39 2.44 -0.02	47.81 3.86 -6.86	45.99 4.67 -3.02	44.44 3.78 -9.16	44.67 3.74 -9.49	45.04 3.78 -9.76	44.82 3.75 -9.57	44.60 3.85 -8.93	41.21 3.81 -5.93	41.15 3.71 -6.24	43.94 3.73 -9.42	48.10 3.58 -15.92	50.49 3.85 -15.81	61.62 4.18 -25.01	58.29 4.61 -17.42	46.41 4.43 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
NYPA__ASTORIA_CC2 323569	33.92 3.19 -0.01	30.60 2.73 -0.01	27.46 2.24 -0.01	26.47 2.18 -0.01	26.29 2.15 -0.01	28.39 2.44 -0.02	47.81 3.86 -6.86	45.99 4.67 -3.02	44.44 3.78 -9.16	44.67 3.74 -9.49	45.04 3.78 -9.76	44.82 3.75 -9.57	44.60 3.85 -8.93	41.21 3.81 -5.93	41.15 3.71 -6.24	43.94 3.73 -9.42	48.10 3.58 -15.92	50.49 3.85 -15.81	61.62 4.18 -25.01	58.29 4.61 -17.42	46.41 4.43 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
NYPA__HOLTSVILL 23794	34.13 3.41 0.00	30.48 2.62 0.00	27.27 2.07 0.00	26.26 1.99 0.00	25.53 1.40 0.00	27.74 1.79 -0.02	47.81 3.86 -6.86	49.91 5.13 -6.48	44.32 3.69 -9.14	44.77 3.87 -9.47	44.82 3.97 -9.35	43.37 3.69 -8.19	42.83 3.66 -7.34	41.28 4.00 -5.82	40.33 3.81 -5.33	41.36 3.57 -6.99	43.17 3.69 -10.88	49.26 4.13 -14.30	58.31 4.38 -21.50	54.66 4.68 -13.72	46.99 4.83 -5.85	40.77 3.97 -5.34	37.52 4.03 -0.97	36.41 3.43 -2.62
NYPA__HELLGATE_GT1 24158	34.05 3.32 -0.01	30.71 2.84 -0.01	27.56 2.34 -0.01	26.59 2.31 -0.01	26.38 2.24 -0.01	28.42 2.46 -0.02	47.61 3.67 -6.85	45.84 4.52 -3.02	44.34 3.69 -9.15	44.62 3.71 -9.48	44.94 3.75 -9.69	44.56 3.72 -9.35	44.31 3.82 -8.66	41.03 3.65 -5.91	40.97 3.68 -6.09	43.48 3.70 -8.98	47.23 3.55 -15.07	50.14 3.79 -15.52	60.93 4.12 -24.38	57.44 4.53 -16.64	46.29 4.32 -5.67	40.51 3.68 -5.36	37.20 3.71 -0.97	36.37 3.37 -2.63
NYPA__HELLGATE_GT2 24159	34.05 3.32 -0.01	30.71 2.84 -0.01	27.56 2.34 -0.01	26.59 2.31 -0.01	26.38 2.24 -0.01	28.42 2.46 -0.02	47.61 3.67 -6.85	45.84 4.52 -3.02	44.34 3.69 -9.15	44.62 3.71 -9.48	44.94 3.75 -9.69	44.56 3.72 -9.35	44.31 3.82 -8.66	41.03 3.65 -5.91	40.97 3.68 -6.09	43.48 3.70 -8.98	47.23 3.55 -15.07	50.14 3.79 -15.52	60.93 4.12 -24.38	57.44 4.53 -16.64	46.29 4.32 -5.67	40.51 3.68 -5.36	37.20 3.71 -0.97	36.37 3.37 -2.63
NYS_BARGE____HYD 23848	28.75 -1.97 0.00	26.41 -1.45 0.00	23.97 -1.24 0.00	22.72 -1.55 0.00	22.64 -1.50 0.00	24.12 -1.82 0.00	35.64 -2.45 -1.00	35.97 -2.76 -0.43	29.69 -3.12 -1.30	29.52 -3.27 -1.35	29.72 -3.12 -1.34	29.52 -3.15 -1.17	29.46 -3.41 -1.04	29.00 -3.30 -0.83	28.43 -3.52 -0.76	28.26 -3.51 -0.97	26.96 -3.15 -1.50	29.40 -3.42 -1.99	31.98 -3.15 -2.70	34.34 -3.70 -1.78	33.63 -3.49 -0.81	29.05 -3.18 -0.76	30.87 -1.79 -0.14	28.46 -2.28 -0.37
O.H_GEN_BRUCE 24063	28.32 -2.40 0.00	26.02 -1.84 0.00	23.64 -1.56 0.00	22.48 -1.80 0.00	22.37 -1.76 0.00	26.80 -2.10 -2.96	32.01 -3.08 2.00	34.99 -3.71 -0.41	28.74 -4.00 -1.24	28.58 -4.15 -1.29	28.77 -4.00 -1.27	28.58 -4.03 -1.11	28.52 -4.30 -0.99	28.11 -4.15 -0.79	27.65 -4.27 -0.73	27.68 -4.07 -0.94	26.40 -3.66 -1.45	29.38 -3.98 -2.53	30.66 -3.79 -2.02	33.53 -4.46 -1.72	32.80 -4.28 -0.78	28.34 -3.87 -0.74	30.28 -2.37 -0.13	28.05 -2.67 -0.36
OAK ORCHARD____HYD 24046	29.40 -1.32 0.00	26.94 -0.92 0.00	24.43 -0.78 0.00	23.30 -0.97 0.00	23.26 -0.87 0.00	24.93 -1.01 0.00	36.78 -1.11 -0.80	37.18 -1.46 -0.34	30.90 -1.64 -1.04	30.78 -1.73 -1.08	30.90 -1.67 -1.06	30.76 -1.67 -0.93	30.81 -1.85 -0.83	30.37 -1.76 -0.66	30.02 -1.78 -0.61	29.95 -1.63 -0.78	28.33 -1.49 -1.21	30.71 -1.73 -1.61	33.21 -1.39 -2.18	36.07 -1.63 -1.43	35.43 -1.52 -0.65	30.48 -1.60 -0.61	31.62 -1.01 -0.11	29.39 -1.28 -0.30

OCC_CHEM___DRP 24175	28.42 -2.30 0.00	26.13 -1.73 0.00	23.72 -1.49 0.00	22.50 -1.77 0.00	22.42 -1.71 0.00	23.86 -2.07 0.00	35.13 -2.97 -1.01	35.16 -3.56 -0.43	28.91 -3.91 -1.31	28.77 -4.02 -1.36	28.97 -3.87 -1.34	28.77 -3.91 -1.18	28.67 -4.20 -1.05	28.25 -4.06 -0.84	27.75 -4.21 -0.77	27.75 -4.03 -0.99	26.52 -3.60 -1.52	28.93 -3.92 -2.02	31.46 -3.70 -2.73	33.71 -4.35 -1.80	32.98 -4.14 -0.82	28.50 -3.74 -0.77	30.42 -2.24 -0.14	28.16 -2.58 -0.38
OLIN_CORP_DRP 24177	28.57 -2.15 0.00	26.24 -1.62 0.00	23.82 -1.39 0.00	22.60 -1.67 0.00	22.52 -1.62 0.00	23.97 -1.97 0.00	35.37 -2.74 -1.03	35.75 -2.99 -0.44	29.50 -3.34 -1.34	29.33 -3.49 -1.39	29.53 -3.34 -1.37	29.33 -3.37 -1.20	29.24 -3.66 -1.07	28.80 -3.52 -0.85	28.20 -3.77 -0.78	27.95 -3.85 -1.00	26.68 -3.46 -1.53	29.11 -3.76 -2.04	31.65 -3.53 -2.76	33.95 -4.13 -1.82	33.21 -3.92 -0.82	28.69 -3.56 -0.78	30.58 -2.08 -0.14	28.25 -2.49 -0.38
ONONDAGA_REF_OCCRA 23987	30.63 -0.09 0.00	27.80 -0.06 0.00	25.18 -0.03 0.00	24.20 -0.07 0.00	24.11 -0.02 0.00	25.89 -0.05 0.00	38.02 0.37 -0.56	38.84 0.31 -0.24	32.42 0.19 -0.73	32.32 0.13 -0.76	32.41 0.16 -0.75	32.35 0.19 -0.66	32.54 0.13 -0.59	32.06 0.13 -0.47	31.68 0.06 -0.43	31.44 0.09 -0.55	29.57 0.11 -0.85	31.96 0.00 -1.13	34.25 0.29 -1.53	37.60 0.33 -1.01	37.12 0.36 -0.46	32.06 0.16 -0.43	32.76 0.16 -0.08	30.48 -0.09 -0.21
ONONDAGA___COGEN 23986	30.54 -0.18 0.00	27.75 -0.11 0.00	25.13 -0.08 0.00	24.15 -0.12 0.00	24.04 -0.10 0.00	25.81 -0.13 0.00	37.98 0.26 -0.63	38.72 0.15 -0.27	32.35 0.03 -0.82	32.25 -0.03 -0.85	32.34 0.00 -0.84	32.24 0.00 -0.73	32.42 -0.06 -0.65	31.96 -0.03 -0.52	31.58 -0.09 -0.48	31.36 -0.06 -0.62	29.56 0.00 -0.95	31.95 -0.15 -1.27	34.31 0.16 -1.72	37.54 0.15 -1.13	37.00 0.18 -0.51	31.99 0.03 -0.49	32.67 0.07 -0.09	30.42 -0.18 -0.24
ONTARIO___LFGE 23819	30.75 0.03 0.00	28.00 0.14 0.00	25.38 0.18 0.00	24.27 0.00 0.00	24.20 0.07 0.00	25.94 0.00 0.00	38.63 0.59 -0.94	39.04 0.34 -0.39	32.84 0.13 -1.21	32.69 0.00 -1.25	32.80 0.06 -1.24	32.62 0.03 -1.08	32.69 -0.10 -0.96	32.21 -0.03 -0.77	31.77 -0.12 -0.70	31.69 -0.03 -0.92	30.06 0.03 -1.42	32.35 -0.37 -1.89	35.19 0.19 -2.56	38.13 0.18 -1.69	37.32 0.25 -0.76	32.32 0.13 -0.72	33.07 0.42 -0.13	30.63 -0.09 -0.35
OSWEGATCHIE___HYD 24044	29.52 -1.20 0.00	26.66 -1.20 0.00	24.45 -0.76 0.00	23.47 -0.80 0.00	23.31 -0.82 0.00	25.05 -0.88 0.00	35.60 -1.48 0.00	37.23 -1.07 0.00	30.68 -0.82 0.00	30.56 -0.88 0.00	30.75 -0.76 0.00	30.84 -0.66 0.00	31.09 -0.73 0.00	30.81 -0.66 0.00	30.38 -0.81 0.00	29.88 -0.92 0.00	27.66 -0.94 0.00	29.66 -1.17 0.00	31.55 -0.88 0.00	35.36 -0.91 0.00	35.51 -0.80 0.00	30.97 -0.50 0.00	31.48 -1.04 0.00	29.27 -1.09 0.00
OSWEGO___5 23606	30.04 -0.68 0.00	27.30 -0.56 0.00	24.70 -0.50 0.00	23.76 -0.51 0.00	23.65 -0.48 0.00	25.39 -0.54 0.00	36.98 -0.59 -0.49	37.86 -0.65 -0.21	31.51 -0.63 -0.64	31.41 -0.69 -0.66	31.50 -0.66 -0.66	31.42 -0.66 -0.57	31.64 -0.70 -0.51	31.19 -0.69 -0.41	30.85 -0.72 -0.37	30.60 -0.68 -0.48	28.74 -0.60 -0.73	31.10 -0.71 -0.98	33.17 -0.58 -1.32	36.48 -0.65 -0.87	36.05 -0.65 -0.39	31.21 -0.63 -0.37	32.04 -0.55 -0.07	29.88 -0.67 -0.18
OSWEGO___6 23613	30.04 -0.68 0.00	27.30 -0.56 0.00	24.70 -0.50 0.00	23.76 -0.51 0.00	23.65 -0.48 0.00	25.39 -0.54 0.00	36.98 -0.59 -0.49	37.86 -0.65 -0.21	31.51 -0.63 -0.64	31.41 -0.69 -0.66	31.50 -0.66 -0.66	31.42 -0.66 -0.57	31.64 -0.70 -0.51	31.19 -0.69 -0.41	30.85 -0.72 -0.37	30.60 -0.68 -0.48	28.74 -0.60 -0.73	31.10 -0.71 -0.98	33.17 -0.58 -1.32	36.48 -0.65 -0.87	36.05 -0.65 -0.39	31.21 -0.63 -0.37	32.04 -0.55 -0.07	29.88 -0.67 -0.18
OUTOKUMPU-AB___DRP 24206	29.03 -1.69 0.00	26.61 -1.25 0.00	24.15 -1.06 0.00	22.84 -1.43 0.00	22.78 -1.35 0.00	24.23 -1.71 0.00	35.98 -2.15 -1.04	36.37 -2.37 -0.45	30.23 -2.65 -1.37	30.06 -2.80 -1.42	30.29 -2.61 -1.41	30.06 -2.68 -1.23	30.00 -2.93 -1.10	29.54 -2.80 -0.88	28.85 -3.15 -0.80	28.68 -3.14 -1.02	27.37 -2.80 -1.57	29.89 -3.02 -2.09	32.56 -2.69 -2.82	34.93 -3.19 -1.86	34.21 -2.94 -0.84	29.56 -2.71 -0.80	31.23 -1.43 -0.14	28.72 -2.03 -0.39
OXBOW___ 24026	28.42 -2.30 0.00	26.13 -1.73 0.00	23.72 -1.49 0.00	22.50 -1.77 0.00	22.42 -1.71 0.00	23.86 -2.07 0.00	35.13 -2.97 -1.01	35.16 -3.56 -0.43	28.91 -3.91 -1.31	28.77 -4.02 -1.36	28.97 -3.87 -1.34	28.77 -3.91 -1.18	28.67 -4.20 -1.05	28.25 -4.06 -0.84	27.75 -4.21 -0.77	27.75 -4.03 -0.99	26.52 -3.60 -1.52	28.93 -3.92 -2.02	31.46 -3.70 -2.73	33.71 -4.35 -1.80	32.98 -4.14 -0.82	28.50 -3.74 -0.77	30.42 -2.24 -0.14	28.16 -2.58 -0.38
OXY_CHEM_DSASP 323612	28.42 -2.30 0.00	26.13 -1.73 0.00	23.72 -1.49 0.00	22.50 -1.77 0.00	22.42 -1.71 0.00	23.86 -2.07 0.00	35.13 -2.97 -1.01	35.16 -3.56 -0.43	28.91 -3.91 -1.31	28.77 -4.02 -1.36	28.97 -3.87 -1.34	28.77 -3.91 -1.18	28.67 -4.20 -1.05	28.25 -4.06 -0.84	27.75 -4.21 -0.77	27.75 -4.03 -0.99	26.52 -3.60 -1.52	28.93 -3.92 -2.02	31.46 -3.70 -2.73	33.71 -4.35 -1.80	32.98 -4.14 -0.82	28.50 -3.74 -0.77	30.42 -2.24 -0.14	28.16 -2.58 -0.38
PEEKSKILL___ 23653	33.39 2.67 0.00	30.17 2.31 0.00	27.07 1.87 0.00	26.09 1.82 0.00	25.92 1.79 0.00	28.03 2.07 -0.02	47.52 3.60 -6.84	45.37 4.10 -2.97	43.92 3.31 -9.11	44.15 3.27 -9.44	44.14 3.31 -9.33	42.94 3.28 -8.17	42.45 3.34 -7.28	40.55 3.27 -5.81	39.76 3.24 -5.32	40.75 3.26 -6.69	42.24 3.09 -10.55	48.10 3.30 -13.98	57.22 3.76 -21.02	52.83 4.10 -12.47	45.87 3.92 -5.64	40.01 3.21 -5.33	36.71 3.22 -0.97	35.65 2.67 -2.62
PGE MADISON___WINDPWR 24146	33.45 2.73 0.00	30.53 2.67 0.00	27.63 2.42 0.00	26.43 2.16 0.00	26.38 2.24 0.00	28.33 2.39 -0.01	44.25 5.04 -2.12	45.86 6.40 -1.16	40.36 5.29 -3.56	40.22 5.09 -3.69	40.38 5.23 -3.65	39.92 5.23 -3.19	39.86 5.19 -2.85	38.87 5.13 -2.27	38.14 4.87 -2.08	36.45 3.57 -2.07	35.06 3.26 -3.19	38.23 3.14 -4.25	42.46 4.28 -5.75	45.03 4.97 -3.79	43.07 5.05 -1.72	37.03 3.93 -1.62	36.43 3.61 -0.29	33.95 2.79 -0.80
PIERCEFIELD___HYD 23852	28.97 -1.75 0.00	26.05 -1.81 0.00	24.00 -1.21 0.00	23.01 -1.26 0.00	22.78 -1.35 0.00	24.48 -1.45 0.00	34.05 -3.04 0.00	36.00 -2.30 0.00	29.71 -1.80 0.00	29.71 -1.73 0.00	29.83 -1.67 0.00	29.99 -1.51 0.00	30.33 -1.50 0.00	29.99 -1.48 0.00	29.63 -1.56 0.00	29.11 -1.69 0.00	26.89 -1.72 0.00	28.92 -1.91 0.00	30.58 -1.85 0.00	34.16 -2.10 0.00	34.35 -1.96 0.00	30.21 -1.26 0.00	30.76 -1.76 0.00	28.75 -1.61 0.00
PINELAWN_CC_1 323563	34.34 3.62 0.00	30.73 2.87 0.00	27.53 2.32 0.00	26.51 2.23 0.00	25.99 1.86 0.00	28.21 2.26 -0.02	48.47 4.52 -6.86	50.52 5.74 -6.48	44.83 4.19 -9.14	45.28 4.37 -9.47	45.59 4.50 -9.58	44.22 4.25 -8.46	43.66 4.20 -7.64	42.13 4.53 -6.13	41.20 4.34 -5.68	42.22 4.10 -7.33	43.96 4.15 -11.21	49.55 4.25 -14.46	58.86 4.44 -21.99	54.90 4.75 -13.89	47.34 4.94 -6.10	41.56 4.37 -5.72	37.78 4.29 -0.97	36.66 3.67 -2.62
PJM_GEN_KEystone 24065	30.35 -0.37 0.00	27.97 0.11 0.00	26.34 1.13 0.00	25.32 1.04 0.00	25.17 1.04 0.00	30.00 1.09 -2.97	41.21 2.19 -1.94	41.28 0.84 -2.13	39.99 1.95 -6.53	40.06 1.85 -6.77	40.12 1.89 -6.73	39.36 1.86 -6.00	39.10 1.88 -5.39	37.50 1.86 -4.17	36.82 1.72 -3.91	34.50 -1.39 -5.08	37.12 0.43 -8.08	43.35 1.76 -10.76	47.88 1.85 -13.60	47.91 2.21 -9.43	40.05 -0.29 -4.03	37.07 1.79 -3.81	35.16 1.95 -0.69	33.60 1.37 -1.87

PJM_GEN_NEPTUNE_PROXY 323594	34.01 3.29 0.00	30.45 2.59 0.00	27.27 2.07 0.00	26.26 1.99 0.00	25.82 1.69 0.00	30.96 2.05 -2.98	45.07 4.08 -3.90	49.95 5.17 -6.48	44.35 3.72 -9.13	44.77 3.87 -9.46	44.60 4.00 -9.10	43.30 3.78 -8.02	42.74 3.76 -7.16	40.96 4.09 -5.40	40.08 3.90 -4.99	41.21 3.63 -6.77	42.99 3.72 -10.67	49.59 3.98 -14.79	57.22 4.18 -20.61	54.37 4.50 -13.62	46.39 4.68 -5.40	40.19 3.90 -4.81	37.29 3.80 -0.96	36.23 3.25 -2.62
PJM_GEN_VFT_PROXY 323633	33.67 2.95 0.00	30.34 2.48 0.00	27.20 1.99 0.00	26.22 1.94 0.00	26.04 1.91 0.00	31.17 2.26 -2.98	44.84 3.86 -3.90	45.80 4.48 -3.02	44.28 3.62 -9.15	44.50 3.58 -9.48	44.81 3.62 -9.68	44.41 3.59 -9.32	44.12 3.66 -8.63	41.00 3.62 -5.91	40.83 3.56 -6.08	43.30 3.57 -8.93	46.97 3.40 -14.96	50.60 3.70 -16.08	60.19 4.05 -23.70	57.22 4.42 -16.53	46.23 4.25 -5.67	40.32 3.49 -5.36	36.94 3.45 -0.97	35.96 2.98 -2.62
PLEASANTVLY__LBMP 24000	33.15 2.43 0.00	29.95 2.09 0.00	26.90 1.69 0.00	25.97 1.70 0.00	25.80 1.67 0.00	27.87 1.92 -0.02	47.33 3.19 -7.05	45.00 3.64 -3.07	43.82 2.93 -9.39	44.06 2.89 -9.73	44.05 2.93 -9.62	42.82 2.90 -8.42	42.29 2.96 -7.51	40.38 2.93 -5.99	39.55 2.87 -5.48	40.56 2.86 -6.89	42.17 2.72 -10.84	48.16 2.90 -14.44	55.20 3.24 -19.53	52.66 3.52 -12.88	45.59 3.45 -5.83	39.84 2.86 -5.51	36.38 2.86 -1.00	35.47 2.40 -2.70
POLETTI____ 23519	33.73 3.01 0.00	30.40 2.54 0.00	27.27 2.07 0.00	26.29 2.01 0.00	26.11 1.98 0.00	28.26 2.31 -0.02	47.88 3.93 -6.86	45.91 4.60 -3.02	44.37 3.72 -9.16	44.60 3.68 -9.48	44.88 3.69 -9.69	44.54 3.69 -9.35	44.25 3.76 -8.67	41.10 3.71 -5.91	40.91 3.62 -6.10	43.45 3.67 -8.99	47.17 3.49 -15.07	50.11 3.76 -15.52	60.97 4.15 -24.38	57.44 4.53 -16.64	46.34 4.36 -5.68	40.41 3.59 -5.36	37.04 3.54 -0.97	36.02 3.04 -2.62
PORT_JEFF_3 23555	34.31 3.59 0.00	30.65 2.79 0.00	27.42 2.22 0.00	26.41 2.14 0.00	25.68 1.54 0.00	27.87 1.92 -0.02	48.07 4.12 -6.86	50.21 5.44 -6.48	44.55 3.91 -9.14	44.99 4.09 -9.47	45.08 4.22 -9.35	43.63 3.94 -8.19	43.05 3.88 -7.35	41.51 4.22 -5.82	40.55 4.02 -5.33	41.58 3.79 -6.99	43.38 3.89 -10.88	49.48 4.35 -14.30	58.64 4.70 -21.51	54.99 5.00 -13.72	47.28 5.12 -5.86	41.03 4.22 -5.34	37.75 4.26 -0.97	36.63 3.64 -2.62
PORT_JEFF_4 23616	34.31 3.59 0.00	30.65 2.79 0.00	27.42 2.22 0.00	26.41 2.14 0.00	25.68 1.54 0.00	27.87 1.92 -0.02	48.07 4.12 -6.86	50.21 5.44 -6.48	44.55 3.91 -9.14	44.99 4.09 -9.47	45.08 4.22 -9.35	43.63 3.94 -8.19	43.05 3.88 -7.35	41.51 4.22 -5.82	40.55 4.02 -5.33	41.58 3.79 -6.99	43.38 3.89 -10.88	49.48 4.35 -14.30	58.64 4.70 -21.51	54.99 5.00 -13.72	47.28 5.12 -5.86	41.03 4.22 -5.34	37.75 4.26 -0.97	36.63 3.64 -2.62
PORT_JEFF_IC 23713	34.41 3.69 0.00	30.73 2.87 0.00	27.50 2.29 0.00	26.46 2.18 0.00	25.72 1.59 0.00	27.95 2.00 -0.02	48.18 4.23 -6.86	50.33 5.55 -6.48	44.64 4.00 -9.14	45.09 4.18 -9.47	45.18 4.32 -9.36	43.73 4.03 -8.20	43.16 3.98 -7.35	41.61 4.31 -5.83	40.65 4.12 -5.34	41.68 3.88 -7.00	43.50 4.00 -10.89	49.60 4.47 -14.31	58.79 4.83 -21.52	55.18 5.19 -13.73	47.44 5.26 -5.87	41.14 4.31 -5.35	37.84 4.36 -0.97	36.69 3.70 -2.62
PPL PILGRIM_ST_GT1 24216	34.25 3.53 0.00	30.59 2.73 0.00	27.37 2.17 0.00	26.36 2.09 0.00	25.75 1.62 0.00	27.98 2.02 -0.02	48.18 4.23 -6.86	50.29 5.51 -6.48	44.64 4.00 -9.14	45.09 4.18 -9.47	45.21 4.32 -9.39	43.77 4.03 -8.23	43.20 3.98 -7.39	41.65 4.31 -5.87	40.73 4.15 -5.39	41.73 3.88 -7.05	43.52 3.98 -10.94	49.56 4.41 -14.33	58.69 4.67 -21.59	55.02 5.00 -13.75	47.40 5.19 -5.90	41.12 4.25 -5.40	37.68 4.20 -0.97	36.54 3.55 -2.62
PPL PILGRIM_ST_GT2 24217	34.25 3.53 0.00	30.59 2.73 0.00	27.37 2.17 0.00	26.36 2.09 0.00	25.75 1.62 0.00	27.98 2.02 -0.02	48.18 4.23 -6.86	50.29 5.51 -6.48	44.64 4.00 -9.14	45.09 4.18 -9.47	45.21 4.32 -9.39	43.77 4.03 -8.23	43.20 3.98 -7.39	41.65 4.31 -5.87	40.73 4.15 -5.39	41.73 3.88 -7.05	43.52 3.98 -10.94	49.56 4.41 -14.33	58.69 4.67 -21.59	55.02 5.00 -13.75	47.40 5.19 -5.90	41.12 4.25 -5.40	37.68 4.20 -0.97	36.54 3.55 -2.62
PPL_SHRM_GT3 24213	33.94 3.23 0.00	30.28 2.42 0.00	27.07 1.87 0.00	26.07 1.80 0.00	25.22 1.09 0.00	27.43 1.48 -0.02	47.43 3.49 -6.86	49.60 4.83 -6.48	44.04 3.40 -9.14	44.49 3.58 -9.47	44.58 3.72 -9.36	43.10 3.40 -8.19	42.52 3.34 -7.35	40.98 3.68 -5.82	40.06 3.52 -5.34	41.09 3.30 -7.00	42.95 3.46 -10.88	49.05 3.92 -14.30	58.16 4.22 -21.52	54.48 4.50 -13.72	46.74 4.57 -5.86	40.56 3.74 -5.35	37.39 3.90 -0.97	36.26 3.28 -2.62
PPL_SHRM_GT4 24214	33.94 3.23 0.00	30.28 2.42 0.00	27.07 1.87 0.00	26.07 1.80 0.00	25.22 1.09 0.00	27.43 1.48 -0.02	47.43 3.49 -6.86	49.60 4.83 -6.48	44.04 3.40 -9.14	44.49 3.58 -9.47	44.58 3.72 -9.36	43.10 3.40 -8.19	42.52 3.34 -7.35	40.98 3.68 -5.82	40.06 3.52 -5.34	41.09 3.30 -7.00	42.95 3.46 -10.88	49.05 3.92 -14.30	58.16 4.22 -21.52	54.48 4.50 -13.72	46.74 4.57 -5.86	40.56 3.74 -5.35	37.39 3.90 -0.97	36.26 3.28 -2.62
PROJECT__ORANGE 1 24174	30.44 -0.28 0.00	27.66 -0.20 0.00	25.06 -0.15 0.00	24.08 -0.19 0.00	23.96 -0.17 0.00	25.73 -0.21 0.00	37.73 0.11 -0.53	38.56 0.04 -0.22	32.16 -0.03 -0.69	32.06 -0.09 -0.71	32.14 -0.06 -0.71	32.06 -0.06 -0.62	32.25 -0.13 -0.55	31.81 -0.09 -0.44	31.44 -0.16 -0.40	31.16 -0.15 -0.51	29.31 -0.09 -0.79	31.67 -0.22 -1.06	33.89 0.03 -1.43	37.24 0.04 -0.94	36.77 0.04 -0.43	31.78 -0.09 -0.40	32.56 -0.03 -0.07	30.29 -0.27 -0.20
PROJECT__ORANGE 2 24166	30.44 -0.28 0.00	27.66 -0.20 0.00	25.06 -0.15 0.00	24.08 -0.19 0.00	23.96 -0.17 0.00	25.73 -0.21 0.00	37.73 0.11 -0.53	38.56 0.04 -0.22	32.16 -0.03 -0.69	32.06 -0.09 -0.71	32.14 -0.06 -0.71	32.06 -0.06 -0.62	32.25 -0.13 -0.55	31.81 -0.09 -0.44	31.44 -0.16 -0.40	31.16 -0.15 -0.51	29.31 -0.09 -0.79	31.67 -0.22 -1.06	33.89 0.03 -1.43	37.24 0.04 -0.94	36.77 0.04 -0.43	31.78 -0.09 -0.40	32.56 -0.03 -0.07	30.29 -0.27 -0.20
PYRITES__HYD 24023	29.09 -1.63 0.00	26.19 -1.67 0.00	24.12 -1.08 0.00	23.11 -1.17 0.00	22.90 -1.23 0.00	24.61 -1.32 0.00	34.38 -2.71 0.00	36.35 -1.95 0.00	30.05 -1.45 0.00	30.05 -1.38 0.00	30.15 -1.35 0.00	30.27 -1.23 0.00	30.65 -1.18 0.00	30.27 -1.20 0.00	29.91 -1.28 0.00	29.38 -1.42 0.00	27.12 -1.49 0.00	29.13 -1.70 0.00	30.87 -1.56 0.00	34.52 -1.74 0.00	34.67 -1.63 0.00	30.43 -1.04 0.00	30.93 -1.59 0.00	28.94 -1.43 0.00
RAMAPO__LBMP 323565	33.33 2.61 0.00	30.12 2.26 0.00	27.05 1.84 0.00	26.09 1.82 0.00	25.92 1.79 0.00	27.98 2.02 -0.02	47.18 3.52 -6.57	45.18 4.02 -2.86	43.47 3.21 -8.75	43.68 3.18 -9.07	43.65 3.18 -8.96	42.50 3.15 -7.85	42.07 3.25 -7.00	40.23 3.18 -5.58	39.42 3.12 -5.11	40.37 3.14 -6.42	41.65 2.98 -10.07	47.44 3.21 -13.40	54.12 3.57 -18.13	52.14 3.92 -11.96	45.49 3.78 -5.41	39.70 3.12 -5.11	36.54 3.09 -0.93	35.39 2.52 -2.51
RANKINE____ 23646	28.91 -1.81 0.00	26.49 -1.37 0.00	24.05 -1.16 0.00	22.79 -1.48 0.00	22.73 -1.40 0.00	24.20 -1.74 0.00	35.89 -2.30 -1.10	36.33 -2.45 -0.48	30.44 -2.55 -1.49	30.27 -2.70 -1.54	30.44 -2.58 -1.52	30.22 -2.61 -1.33	30.15 -2.86 -1.19	29.68 -2.74 -0.95	29.00 -3.06 -0.87	28.71 -3.17 -1.08	27.45 -2.83 -1.67	30.00 -3.05 -2.22	32.65 -2.79 -3.01	34.91 -3.34 -1.98	34.12 -3.09 -0.90	29.52 -2.80 -0.85	31.08 -1.59 -0.15	28.65 -2.13 -0.42

RAVENSWOOD_GT2_1 24244	33.73 3.01 0.00	30.42 2.56 0.00	27.27 2.07 0.00	26.31 2.04 0.00	26.11 1.98 0.00	28.26 2.31 -0.02	47.84 3.89 -6.86	45.88 4.56 -3.02	44.35 3.69 -9.16	44.57 3.65 -9.49	44.95 3.69 -9.76	44.73 3.65 -9.57	44.48 3.72 -8.93	41.08 3.68 -5.93	41.06 3.62 -6.24	43.85 3.63 -9.42	47.99 3.46 -15.92	50.37 3.73 -15.81	61.56 4.12 -25.01	58.18 4.50 -17.42	46.31 4.32 -5.68	40.41 3.59 -5.36	37.04 3.54 -0.97	35.99 3.01 -2.62
RAVENSWOOD_GT2_2 24245	33.73 3.01 0.00	30.42 2.56 0.00	27.27 2.07 0.00	26.31 2.04 0.00	26.11 1.98 0.00	28.26 2.31 -0.02	47.84 3.89 -6.86	45.88 4.56 -3.02	44.35 3.69 -9.16	44.57 3.65 -9.49	44.95 3.69 -9.76	44.73 3.65 -9.57	44.48 3.72 -8.93	41.08 3.68 -5.93	41.06 3.62 -6.24	43.85 3.63 -9.42	47.99 3.46 -15.92	50.37 3.73 -15.81	61.56 4.12 -25.01	58.18 4.50 -17.42	46.31 4.32 -5.68	40.41 3.59 -5.36	37.04 3.54 -0.97	35.99 3.01 -2.62
RAVENSWOOD_GT2_3 24246	33.73 3.01 0.00	30.42 2.56 0.00	27.30 2.09 0.00	26.31 2.04 0.00	26.14 2.00 0.00	28.29 2.33 -0.02	47.88 3.93 -6.86	45.92 4.60 -3.02	44.38 3.72 -9.16	44.60 3.68 -9.49	44.98 3.72 -9.76	44.76 3.69 -9.57	44.51 3.76 -8.93	41.11 3.71 -5.93	41.06 3.62 -6.24	43.88 3.67 -9.42	48.01 3.49 -15.92	50.40 3.76 -15.81	61.59 4.15 -25.01	58.22 4.53 -17.42	46.34 4.36 -5.68	40.41 3.59 -5.36	37.07 3.58 -0.97	36.02 3.04 -2.62
RAVENSWOOD_GT2_4 24247	33.73 3.01 0.00	30.42 2.56 0.00	27.30 2.09 0.00	26.31 2.04 0.00	26.14 2.00 0.00	28.29 2.33 -0.02	47.88 3.93 -6.86	45.92 4.60 -3.02	44.38 3.72 -9.16	44.60 3.68 -9.49	44.98 3.72 -9.76	44.76 3.69 -9.57	44.51 3.76 -8.93	41.11 3.71 -5.93	41.06 3.62 -6.24	43.88 3.67 -9.42	48.01 3.49 -15.92	50.40 3.76 -15.81	61.59 4.15 -25.01	58.22 4.53 -17.42	46.34 4.36 -5.68	40.41 3.59 -5.36	37.07 3.58 -0.97	36.02 3.04 -2.62
RAVENSWOOD_GT3_1 24248	33.73 3.01 0.00	30.42 2.56 0.00	27.27 2.07 0.00	26.31 2.04 0.00	26.11 1.98 0.00	28.26 2.31 -0.02	47.84 3.89 -6.86	45.88 4.56 -3.02	44.35 3.69 -9.16	44.57 3.65 -9.49	44.95 3.69 -9.76	44.73 3.65 -9.57	44.48 3.72 -8.93	41.08 3.68 -5.93	41.06 3.62 -6.24	43.85 3.63 -9.42	47.99 3.46 -15.92	50.37 3.73 -15.81	61.56 4.12 -25.01	58.18 4.50 -17.42	46.31 4.32 -5.68	40.41 3.59 -5.36	37.04 3.54 -0.97	35.99 3.01 -2.62
RAVENSWOOD_GT3_2 24249	33.73 3.01 0.00	30.42 2.56 0.00	27.27 2.07 0.00	26.31 2.04 0.00	26.11 1.98 0.00	28.26 2.31 -0.02	47.84 3.89 -6.86	45.88 4.56 -3.02	44.35 3.69 -9.16	44.57 3.65 -9.49	44.95 3.69 -9.76	44.73 3.65 -9.57	44.48 3.72 -8.93	41.08 3.68 -5.93	41.06 3.62 -6.24	43.85 3.63 -9.42	47.99 3.46 -15.92	50.37 3.73 -15.81	61.56 4.12 -25.01	58.18 4.50 -17.42	46.31 4.32 -5.68	40.41 3.59 -5.36	37.04 3.54 -0.97	35.99 3.01 -2.62
RAVENSWOOD_GT3_3 24250	33.76 3.04 0.00	30.45 2.59 0.00	27.30 2.09 0.00	26.34 2.06 0.00	26.14 2.00 0.00	28.29 2.33 -0.02	47.92 3.97 -6.86	45.96 4.63 -3.02	44.41 3.75 -9.16	44.64 3.71 -9.49	44.98 3.72 -9.76	44.79 3.72 -9.57	44.54 3.79 -8.93	41.15 3.74 -5.93	41.09 3.65 -6.24	43.88 3.67 -9.42	48.01 3.49 -15.92	50.43 3.79 -15.81	61.59 4.15 -25.01	58.25 4.57 -17.42	46.38 4.39 -5.68	40.45 3.62 -5.36	37.07 3.58 -0.97	36.05 3.07 -2.62
RAVENSWOOD_GT3_4 24251	33.76 3.04 0.00	30.45 2.59 0.00	27.30 2.09 0.00	26.34 2.06 0.00	26.14 2.00 0.00	28.29 2.33 -0.02	47.92 3.97 -6.86	45.96 4.63 -3.02	44.41 3.75 -9.16	44.64 3.71 -9.49	44.98 3.72 -9.76	44.79 3.72 -9.57	44.54 3.79 -8.93	41.15 3.74 -5.93	41.09 3.65 -6.24	43.88 3.67 -9.42	48.01 3.49 -15.92	50.43 3.79 -15.81	61.59 4.15 -25.01	58.25 4.57 -17.42	46.38 4.39 -5.68	40.45 3.62 -5.36	37.07 3.58 -0.97	36.05 3.07 -2.62
RAVENSWOOD_GT_1 23729	33.92 3.19 -0.01	30.60 2.73 -0.01	27.43 2.22 -0.01	26.47 2.18 -0.01	26.27 2.12 -0.01	28.39 2.44 -0.02	47.88 3.93 -6.86	46.03 4.71 -3.02	44.47 3.81 -9.16	44.70 3.77 -9.49	45.07 3.81 -9.76	44.85 3.78 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.18 3.74 -6.24	43.97 3.76 -9.42	48.13 3.60 -15.92	50.52 3.88 -15.81	61.65 4.22 -25.01	58.33 4.64 -17.42	46.45 4.47 -5.68	40.57 3.74 -5.36	37.20 3.71 -0.97	36.19 3.19 -2.63
RAVENSWOOD_GT_10 24258	33.73 3.01 0.00	30.39 2.54 0.00	27.27 2.07 0.00	26.29 2.01 0.00	26.11 1.98 0.00	28.26 2.31 -0.02	47.84 3.89 -6.86	45.88 4.56 -3.02	44.35 3.69 -9.16	44.57 3.65 -9.49	44.95 3.69 -9.76	44.73 3.65 -9.57	44.48 3.72 -8.93	41.08 3.68 -5.93	41.03 3.59 -6.24	43.85 3.63 -9.42	47.99 3.46 -15.92	50.37 3.73 -15.81	61.56 4.12 -25.01	58.18 4.50 -17.42	46.31 4.32 -5.68	40.38 3.56 -5.36	37.04 3.54 -0.97	35.99 3.01 -2.62
RAVENSWOOD_GT_11 24259	33.73 3.01 0.00	30.39 2.54 0.00	27.27 2.07 0.00	26.29 2.01 0.00	26.11 1.98 0.00	28.26 2.31 -0.02	47.84 3.89 -6.86	45.88 4.56 -3.02	44.35 3.69 -9.16	44.57 3.65 -9.49	44.95 3.69 -9.76	44.73 3.65 -9.57	44.48 3.72 -8.93	41.08 3.68 -5.93	41.03 3.59 -6.24	43.85 3.63 -9.42	47.99 3.46 -15.92	50.37 3.73 -15.81	61.56 4.12 -25.01	58.18 4.50 -17.42	46.31 4.32 -5.68	40.38 3.56 -5.36	37.04 3.54 -0.97	35.99 3.01 -2.62
RAVENSWOOD_GT_4 24252	33.69 2.98 0.00	30.36 2.51 0.00	27.24 2.04 0.00	26.26 1.99 0.00	26.08 1.95 0.00	28.24 2.28 -0.02	47.84 3.89 -6.86	45.84 4.52 -3.02	44.31 3.65 -9.16	44.54 3.62 -9.49	44.91 3.65 -9.76	44.69 3.62 -9.57	44.44 3.69 -8.93	41.05 3.65 -5.93	41.03 3.59 -6.24	43.82 3.60 -9.42	47.96 3.43 -15.92	50.34 3.70 -15.81	61.52 4.09 -25.01	58.14 4.46 -17.42	46.27 4.28 -5.68	40.38 3.56 -5.36	37.00 3.51 -0.97	35.96 2.98 -2.62
RAVENSWOOD_GT_5 24254	33.69 2.98 0.00	30.36 2.51 0.00	27.24 2.04 0.00	26.26 1.99 0.00	26.08 1.95 0.00	28.24 2.28 -0.02	47.84 3.89 -6.86	45.84 4.52 -3.02	44.31 3.65 -9.16	44.54 3.62 -9.49	44.91 3.65 -9.76	44.69 3.62 -9.57	44.44 3.69 -8.93	41.05 3.65 -5.93	41.03 3.59 -6.24	43.82 3.60 -9.42	47.96 3.43 -15.92	50.34 3.70 -15.81	61.52 4.09 -25.01	58.14 4.46 -17.42	46.27 4.28 -5.68	40.38 3.56 -5.36	37.00 3.51 -0.97	35.96 2.98 -2.62
RAVENSWOOD_GT_6 24253	33.69 2.98 0.00	30.36 2.51 0.00	27.24 2.04 0.00	26.26 1.99 0.00	26.08 1.95 0.00	28.24 2.28 -0.02	47.84 3.89 -6.86	45.84 4.52 -3.02	44.31 3.65 -9.16	44.54 3.62 -9.49	44.91 3.65 -9.76	44.69 3.62 -9.57	44.44 3.69 -8.93	41.05 3.65 -5.93	41.03 3.59 -6.24	43.82 3.60 -9.42	47.96 3.43 -15.92	50.34 3.70 -15.81	61.52 4.09 -25.01	58.14 4.46 -17.42	46.27 4.28 -5.68	40.38 3.56 -5.36	37.00 3.51 -0.97	35.96 2.98 -2.62
RAVENSWOOD_GT_7 24255	33.69 2.98 0.00	30.36 2.51 0.00	27.24 2.04 0.00	26.26 1.99 0.00	26.08 1.95 0.00	28.24 2.28 -0.02	47.84 3.89 -6.86	45.84 4.52 -3.02	44.31 3.65 -9.16	44.54 3.62 -9.49	44.91 3.65 -9.76	44.69 3.62 -9.57	44.44 3.69 -8.93	41.05 3.65 -5.93	41.03 3.59 -6.24	43.82 3.60 -9.42	47.96 3.43 -15.92	50.34 3.70 -15.81	61.52 4.09 -25.01	58.14 4.46 -17.42	46.27 4.28 -5.68	40.38 3.56 -5.36	37.00 3.51 -0.97	35.96 2.98 -2.62
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.73 3.01 0.00	30.39 2.54 0.00	27.27 2.07 0.00	26.29 2.01 0.00	26.11 1.98 0.00	28.26 2.31 -0.02	47.84 3.89 -6.86	45.88 4.56 -3.02	44.35 3.69 -9.16	44.57 3.65 -9.49	44.95 3.69 -9.76	44.73 3.65 -9.57	44.48 3.72 -8.93	41.08 3.68 -5.93	41.03 3.59 -6.24	43.85 3.63 -9.42	47.99 3.46 -15.92	50.37 3.73 -15.81	61.56 4.12 -25.01	58.18 4.50 -17.42	46.31 4.32 -5.68	40.38 3.56 -5.36	37.04 3.54 -0.97	35.99 3.01 -2.62

RAVENSWOOD_GT_9 24257	33.73 3.01 0.00	30.39 2.54 0.00	27.27 2.07 0.00	26.29 2.01 0.00	26.11 1.98 0.00	28.26 2.31 -0.02	47.84 3.89 -6.86	45.88 4.56 -3.02	44.35 3.69 -9.16	44.57 3.65 -9.49	44.95 3.69 -9.76	44.73 3.65 -9.57	44.48 3.72 -8.93	41.08 3.68 -5.93	41.03 3.59 -6.24	43.85 3.63 -9.42	47.99 3.46 -15.92	50.37 3.73 -15.81	61.56 4.12 -25.01	58.18 4.50 -17.42	46.31 4.32 -5.68	40.38 3.56 -5.36	37.04 3.54 -0.97	35.99 3.01 -2.62
RAVENSWOOD___1 23533	33.92 3.19 -0.01	30.60 2.73 -0.01	27.43 2.22 -0.01	26.44 2.16 -0.01	26.26 2.12 -0.01	28.39 2.44 -0.02	47.88 3.93 -6.86	46.03 4.71 -3.02	44.47 3.81 -9.16	44.70 3.77 -9.49	45.07 3.81 -9.76	44.85 3.78 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.18 3.74 -6.24	43.97 3.76 -9.42	48.13 3.60 -15.92	50.52 3.88 -15.81	61.65 4.22 -25.01	58.33 4.64 -17.42	46.45 4.47 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
RAVENSWOOD___2 23534	33.92 3.19 -0.01	30.60 2.73 -0.01	27.43 2.22 -0.01	26.47 2.18 -0.01	26.26 2.12 -0.01	28.39 2.44 -0.02	47.88 3.93 -6.86	46.03 4.71 -3.02	44.47 3.81 -9.16	44.70 3.77 -9.49	45.07 3.81 -9.76	44.85 3.78 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.18 3.74 -6.24	43.97 3.76 -9.42	48.13 3.60 -15.92	50.52 3.88 -15.81	61.65 4.22 -25.01	58.33 4.64 -17.42	46.45 4.47 -5.68	40.57 3.74 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
RAVENSWOOD___3 23535	33.73 3.01 0.00	30.42 2.56 0.00	27.27 2.07 0.00	26.31 2.04 0.00	26.11 1.98 0.00	28.26 2.31 -0.02	47.84 3.89 -6.86	45.88 4.56 -3.02	44.35 3.69 -9.16	44.57 3.65 -9.49	44.95 3.69 -9.76	44.73 3.65 -9.57	44.48 3.72 -8.93	41.08 3.68 -5.93	41.06 3.62 -6.24	43.85 3.63 -9.42	47.99 3.46 -15.92	50.37 3.73 -15.81	61.56 4.12 -25.01	58.18 4.50 -17.42	46.31 4.32 -5.68	40.41 3.59 -5.36	37.04 3.54 -0.97	35.99 3.01 -2.62
RAVENSWOOD___4 23820	33.92 3.19 -0.01	30.60 2.73 -0.01	27.43 2.22 -0.01	26.44 2.16 -0.01	26.26 2.12 -0.01	28.39 2.44 -0.02	47.88 3.93 -6.86	46.03 4.71 -3.02	44.47 3.81 -9.16	44.70 3.77 -9.49	45.07 3.81 -9.76	44.85 3.78 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.18 3.74 -6.24	43.97 3.76 -9.42	48.13 3.60 -15.92	50.52 3.88 -15.81	61.65 4.22 -25.01	58.33 4.64 -17.42	46.45 4.47 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
RCPL_TRUST___DRP 24196	33.73 3.01 0.00	30.42 2.56 0.00	27.30 2.09 0.00	26.31 2.04 0.00	26.14 2.00 0.00	28.29 2.33 -0.02	47.92 3.97 -6.86	45.90 4.60 -3.00	44.40 3.75 -9.15	44.62 3.71 -9.48	44.81 3.75 -9.56	44.11 3.72 -8.89	43.74 3.79 -8.12	41.09 3.74 -5.88	40.64 3.49 -5.80	42.57 3.70 -8.08	45.38 3.79 -13.29	49.54 3.79 -14.92	59.65 4.15 -23.07	55.79 4.53 -14.99	46.33 4.36 -5.67	40.41 3.59 -5.35	37.07 3.58 -0.97	36.02 3.04 -2.62
RENSSELAER___COGEN 23796	32.65 1.94 0.00	29.64 1.78 0.00	26.67 1.46 0.00	25.78 1.50 0.00	25.65 1.52 0.00	27.62 1.66 -0.02	48.02 2.11 -8.82	44.24 2.11 -3.83	44.92 1.67 -11.74	45.27 1.67 -12.17	45.23 1.70 -12.03	43.73 1.70 -10.53	42.90 1.69 -9.39	40.62 1.67 -7.49	39.67 1.62 -6.86	41.02 1.60 -8.62	43.35 1.49 -13.26	50.02 1.54 -17.65	57.96 1.65 -23.88	53.90 1.89 -15.75	45.39 1.96 -7.13	39.91 1.70 -6.74	35.60 1.85 -1.22	35.40 1.73 -3.31
REVERE_CPPR_DRP 24186	31.36 0.65 0.00	28.50 0.64 0.00	25.84 0.63 0.00	24.81 0.53 0.00	24.71 0.58 0.00	26.56 0.62 0.00	38.57 1.48 0.00	39.79 1.49 0.00	32.73 1.23 0.00	32.60 1.16 0.00	32.76 1.26 0.00	32.79 1.29 0.00	33.07 1.24 0.00	32.70 1.23 0.00	32.32 1.12 0.00	31.88 1.08 0.00	29.55 0.94 0.00	31.63 0.80 0.00	33.73 1.30 0.00	37.82 1.56 0.00	37.90 1.60 0.00	32.67 1.20 0.00	33.46 0.94 0.00	31.03 0.67 0.00
RIVERBAY____ 323610	33.92 3.19 -0.01	30.60 2.73 -0.01	27.46 2.24 -0.01	26.47 2.18 -0.01	26.29 2.15 -0.01	28.34 2.39 -0.02	47.61 3.67 -6.85	45.80 4.48 -3.02	44.24 3.59 -9.15	44.47 3.55 -9.48	44.78 3.59 -9.69	44.44 3.59 -9.35	44.15 3.66 -8.66	40.99 3.62 -5.91	40.81 3.52 -6.09	43.32 3.54 -8.98	47.08 3.40 -15.07	50.02 3.67 -15.52	60.80 3.99 -24.38	57.29 4.39 -16.64	46.22 4.25 -5.67	40.45 3.62 -5.36	37.13 3.64 -0.97	36.24 3.25 -2.63
ROCHESTER_9_IC 23652	29.68 -1.04 0.00	27.22 -0.64 0.00	24.65 -0.55 0.00	23.52 -0.75 0.00	23.46 -0.68 0.00	25.16 -0.78 0.00	37.18 -0.70 -0.80	37.64 -1.00 -0.34	31.31 -1.23 -1.04	31.19 -1.32 -1.07	31.30 -1.26 -1.06	31.17 -1.26 -0.93	31.22 -1.43 -0.83	30.78 -1.35 -0.66	30.43 -1.37 -0.60	30.35 -1.23 -0.78	28.70 -1.12 -1.20	31.08 -1.36 -1.60	33.63 -0.97 -2.17	36.50 -1.20 -1.43	35.90 -1.05 -0.65	30.85 -1.23 -0.61	31.98 -0.65 -0.11	29.69 -0.97 -0.30
ROSETON___1 23587	33.09 2.37 0.00	29.89 2.03 0.00	26.87 1.66 0.00	25.92 1.65 0.00	25.77 1.64 0.00	27.80 1.84 -0.02	47.02 3.12 -6.81	44.82 3.56 -2.96	43.44 2.87 -9.08	43.67 2.83 -9.40	43.63 2.84 -9.29	42.47 2.84 -8.13	41.97 2.90 -7.25	40.09 2.83 -5.78	39.30 2.81 -5.30	40.26 2.80 -6.66	41.68 2.66 -10.41	47.53 2.84 -13.87	54.36 3.18 -18.75	52.11 3.48 -12.37	45.28 3.38 -5.60	39.56 2.80 -5.29	36.28 2.80 -0.96	35.30 2.34 -2.60
ROSETON___2 23588	33.09 2.37 0.00	29.89 2.03 0.00	26.87 1.66 0.00	25.92 1.65 0.00	25.77 1.64 0.00	27.80 1.84 -0.02	47.02 3.12 -6.81	44.82 3.56 -2.96	43.44 2.87 -9.08	43.67 2.83 -9.40	43.63 2.84 -9.29	42.47 2.84 -8.13	41.97 2.90 -7.25	40.09 2.83 -5.78	39.30 2.81 -5.30	40.26 2.80 -6.66	41.68 2.66 -10.41	47.53 2.84 -13.87	54.36 3.18 -18.75	52.11 3.48 -12.37	45.28 3.38 -5.60	39.56 2.80 -5.29	36.28 2.80 -0.96	35.30 2.34 -2.60
RUSSELL___1 23602	30.01 -0.71 0.00	27.50 -0.36 0.00	24.90 -0.30 0.00	23.74 -0.53 0.00	23.70 -0.43 0.00	25.42 -0.52 0.00	37.95 0.07 -0.79	38.52 -0.11 -0.33	32.11 -0.41 -1.02	31.99 -0.50 -1.06	32.11 -0.44 -1.05	31.98 -0.44 -0.92	32.07 -0.57 -0.82	31.59 -0.53 -0.65	31.26 -0.53 -0.60	31.17 -0.40 -0.77	29.40 -0.40 -1.19	31.61 -0.80 -1.59	34.41 -0.16 -2.15	37.46 -0.22 -1.42	36.87 -0.07 -0.64	31.67 -0.41 -0.61	32.53 -0.10 -0.11	30.14 -0.52 -0.30
RUSSELL___2 23532	30.01 -0.71 0.00	27.50 -0.36 0.00	24.90 -0.30 0.00	23.74 -0.53 0.00	23.70 -0.43 0.00	25.42 -0.52 0.00	37.95 0.07 -0.79	38.52 -0.11 -0.33	32.11 -0.41 -1.02	31.99 -0.50 -1.06	32.11 -0.44 -1.05	31.98 -0.44 -0.92	32.07 -0.57 -0.82	31.59 -0.53 -0.65	31.26 -0.53 -0.60	31.17 -0.40 -0.77	29.40 -0.40 -1.19	31.61 -0.80 -1.59	34.41 -0.16 -2.15	37.46 -0.22 -1.42	36.87 -0.07 -0.64	31.67 -0.41 -0.61	32.53 -0.10 -0.11	30.14 -0.52 -0.30
RUSSELL___3 23549	29.68 -1.04 0.00	27.19 -0.67 0.00	24.63 -0.58 0.00	23.50 -0.78 0.00	23.46 -0.68 0.00	25.16 -0.78 0.00	37.29 -0.59 -0.80	37.76 -0.88 -0.34	31.40 -1.13 -1.04	31.28 -1.23 -1.07	31.40 -1.17 -1.06	31.26 -1.17 -0.93	31.32 -1.34 -0.83	30.87 -1.26 -0.66	30.52 -1.28 -0.60	30.44 -1.14 -0.78	28.78 -1.03 -1.20	31.14 -1.29 -1.60	33.72 -1.02 -2.17	36.68 -0.88 -1.43	36.05 -0.91 -0.65	30.98 -1.10 -0.61	32.01 -0.62 -0.11	29.72 -0.94 -0.30
RUSSELL___4 23556	30.01 -0.71 0.00	27.50 -0.36 0.00	24.88 -0.33 0.00	23.72 -0.56 0.00	23.70 -0.43 0.00	25.39 -0.54 0.00	37.92 0.04 -0.79	38.48 -0.15 -0.33	32.08 -0.44 -1.02	31.96 -0.53 -1.06	32.08 -0.47 -1.05	31.95 -0.47 -0.92	32.04 -0.60 -0.82	31.59 -0.53 -0.65	31.23 -0.56 -0.60	31.14 -0.43 -0.77	29.37 -0.43 -1.19	31.61 -0.80 -1.59	34.38 -0.19 -2.15	37.42 -0.25 -1.42	36.87 -0.07 -0.64	31.63 -0.44 -0.61	32.53 -0.10 -0.11	30.11 -0.55 -0.30

RUSSELL___STATION 23914	29.68 -1.04 0.00	27.19 -0.67 0.00	24.63 -0.58 0.00	23.50 -0.78 0.00	23.46 -0.68 0.00	25.16 -0.78 0.00	37.29 -0.59 -0.80	37.76 -0.88 -0.34	31.40 -1.13 -1.04	31.28 -1.23 -1.07	31.40 -1.17 -1.06	31.26 -1.17 -0.93	31.32 -1.34 -0.83	30.87 -1.26 -0.66	30.52 -1.28 -0.60	30.44 -1.14 -0.78	28.78 -1.03 -1.20	31.14 -1.29 -1.60	33.72 -0.88 -2.17	36.68 -1.02 -1.43	36.05 -0.91 -0.65	30.98 -1.10 -0.61	32.01 -0.62 -0.11	29.72 -0.94 -0.30
S SALMON___HYD 24043	30.04 -0.68 0.00	27.30 -0.56 0.00	24.78 -0.43 0.00	23.81 -0.46 0.00	23.72 -0.41 0.00	25.50 -0.44 0.00	37.33 -0.19 -0.43	38.14 -0.34 -0.18	31.75 -0.32 -0.56	31.55 -0.47 -0.58	31.76 -0.32 -0.58	31.72 -0.28 -0.50	31.83 -0.45 -0.45	31.48 -0.35 -0.36	31.02 -0.50 -0.33	30.73 -0.49 -0.42	28.85 -0.40 -0.65	31.11 -0.59 -0.86	33.40 -0.19 -1.17	36.85 -0.18 -0.77	36.47 -0.18 -0.35	31.58 -0.22 -0.33	32.13 -0.46 -0.06	29.89 -0.64 -0.16
SELKIRK___II 23799	32.32 1.60 0.00	29.31 1.45 0.00	26.42 1.21 0.00	25.51 1.24 0.00	25.39 1.25 0.00	27.31 1.35 -0.02	47.74 1.85 -8.80	44.04 1.91 -3.82	44.73 1.51 -11.71	45.08 1.51 -12.13	45.01 1.51 -11.99	43.51 1.51 -10.50	42.71 1.53 -9.36	40.44 1.51 -7.46	39.50 1.47 -6.84	40.84 1.45 -8.60	43.17 1.34 -13.21	49.84 1.42 -17.59	57.78 1.56 -23.80	53.70 1.74 -15.69	45.19 1.78 -7.10	39.69 1.51 -6.71	35.40 1.66 -1.22	35.14 1.49 -3.29
SELKIRK___I 23801	32.41 1.69 0.00	29.39 1.53 0.00	26.49 1.29 0.00	25.58 1.31 0.00	25.44 1.30 0.00	27.34 1.37 -0.02	47.89 1.93 -8.88	44.15 1.99 -3.86	44.93 1.61 -11.82	45.29 1.60 -12.25	45.21 1.61 -12.10	43.70 1.61 -10.59	42.90 1.62 -9.45	40.61 1.60 -7.53	39.65 1.56 -6.90	41.05 1.57 -8.68	43.39 1.46 -13.33	50.08 1.51 -17.74	58.08 1.65 -24.00	53.94 1.85 -15.83	45.36 1.89 -7.16	39.85 1.60 -6.77	35.51 1.76 -1.23	35.26 1.58 -3.32
SENECA OSWGO___HYD 24041	30.04 -0.68 0.00	27.27 -0.59 0.00	24.73 -0.48 0.00	23.79 -0.49 0.00	23.67 -0.46 0.00	25.44 -0.49 0.00	37.23 -0.37 -0.51	38.02 -0.50 -0.22	31.70 -0.47 -0.67	31.53 -0.60 -0.69	31.68 -0.50 -0.68	31.60 -0.50 -0.60	31.75 -0.60 -0.53	31.36 -0.53 -0.43	30.96 -0.62 -0.39	30.71 -0.59 -0.50	28.89 -0.49 -0.77	31.20 -0.65 -1.02	33.43 -0.39 -1.38	36.74 -0.44 -0.91	36.28 -0.44 -0.41	31.36 -0.50 -0.39	32.07 -0.52 -0.07	29.89 -0.67 -0.19
SENECA___ENERGY 23797	30.57 -0.15 0.00	27.83 -0.03 0.00	25.23 0.03 0.00	24.15 -0.12 0.00	24.08 -0.05 0.00	25.81 -0.13 0.00	38.35 0.41 -0.85	38.72 0.08 -0.35	32.51 -0.06 -1.07	32.39 -0.16 -1.11	32.54 -0.06 -1.10	32.37 -0.09 -0.96	32.46 -0.22 -0.86	32.00 -0.16 -0.68	31.60 -0.22 -0.63	31.54 -0.09 -0.84	29.86 -0.03 -1.29	32.20 -0.34 -1.71	34.91 0.16 -2.32	37.94 0.15 -1.53	37.22 0.22 -0.69	32.15 0.03 -0.65	32.90 0.26 -0.12	30.50 -0.18 -0.32
SHOEMAKER___GT 23640	32.93 2.21 0.00	29.78 1.92 0.00	26.77 1.56 0.00	25.85 1.58 0.00	25.70 1.57 0.00	27.72 1.76 -0.02	46.41 3.08 -6.25	44.50 3.49 -2.72	42.66 2.84 -8.33	42.83 2.77 -8.63	42.80 2.77 -8.53	41.74 2.77 -7.46	41.31 2.83 -6.65	39.55 2.77 -5.31	38.77 2.71 -4.86	39.65 2.74 -6.11	40.79 2.63 -9.55	46.26 2.71 -12.72	52.88 3.24 -17.20	51.09 3.48 -11.35	44.78 3.34 -5.14	39.09 2.77 -4.85	36.17 2.76 -0.88	34.96 2.22 -2.38
SHOREHAM_IC_1 23715	33.94 3.23 0.00	30.28 2.42 0.00	27.07 1.87 0.00	26.07 1.80 0.00	25.22 1.09 0.00	27.43 1.48 -0.02	47.43 3.49 -6.86	49.60 4.83 -6.48	44.04 3.40 -9.14	44.49 3.58 -9.47	44.58 3.72 -9.36	43.10 3.40 -8.19	42.52 3.34 -7.35	40.98 3.68 -5.82	40.06 3.52 -5.34	41.09 3.30 -7.00	42.95 3.46 -10.88	49.05 3.92 -14.30	58.16 4.22 -21.52	54.48 4.50 -13.72	46.74 4.57 -5.86	40.56 3.74 -5.35	37.39 3.90 -0.97	36.26 3.28 -2.62
SHOREHAM_IC_2 23716	33.94 3.23 0.00	30.28 2.42 0.00	27.07 1.87 0.00	26.07 1.80 0.00	25.22 1.09 0.00	27.43 1.48 -0.02	47.43 3.49 -6.86	49.60 4.83 -6.48	44.04 3.40 -9.14	44.49 3.58 -9.47	44.58 3.72 -9.36	43.10 3.40 -8.19	42.52 3.34 -7.35	40.98 3.68 -5.82	40.06 3.52 -5.34	41.09 3.30 -7.00	42.95 3.46 -10.88	49.05 3.92 -14.30	58.16 4.22 -21.52	54.48 4.50 -13.72	46.74 4.57 -5.86	40.56 3.74 -5.35	37.39 3.90 -0.97	36.26 3.28 -2.62
SISSONVILLE___ 23735	28.97 -1.75 0.00	26.05 -1.81 0.00	24.00 -1.21 0.00	23.01 -1.26 0.00	22.78 -1.35 0.00	24.48 -1.45 0.00	34.05 -3.04 0.00	36.00 -2.30 0.00	29.71 -1.80 0.00	29.71 -1.73 0.00	29.83 -1.67 0.00	29.99 -1.51 0.00	30.33 -1.50 0.00	29.99 -1.48 0.00	29.63 -1.56 0.00	29.11 -1.69 0.00	26.89 -1.72 0.00	28.92 -1.91 0.00	30.58 -1.85 0.00	34.16 -2.10 0.00	34.35 -1.96 0.00	30.21 -1.26 0.00	30.76 -1.76 0.00	28.75 -1.61 0.00
SITHE_IND_GS1 24169	29.86 -0.86 0.00	27.14 -0.72 0.00	24.55 -0.66 0.00	23.62 -0.66 0.00	23.50 -0.63 0.00	25.24 -0.70 0.00	36.70 -0.82 -0.43	37.56 -0.92 -0.18	31.21 -0.85 -0.56	31.14 -0.88 -0.58	31.23 -0.85 -0.57	31.15 -0.85 -0.50	31.38 -0.89 -0.45	30.95 -0.88 -0.36	30.62 -0.90 -0.33	30.36 -0.86 -0.42	28.48 -0.77 -0.64	30.79 -0.89 -0.86	32.81 -0.78 -1.16	36.12 -0.91 -0.76	35.78 -0.87 -0.35	30.95 -0.85 -0.33	31.83 -0.75 -0.06	29.67 -0.85 -0.16
SITHE_IND_GS2 24170	29.86 -0.86 0.00	27.14 -0.72 0.00	24.55 -0.66 0.00	23.62 -0.66 0.00	23.50 -0.63 0.00	25.24 -0.70 0.00	36.70 -0.82 -0.43	37.56 -0.92 -0.18	31.21 -0.85 -0.56	31.14 -0.88 -0.58	31.23 -0.85 -0.57	31.15 -0.85 -0.50	31.38 -0.89 -0.45	30.95 -0.88 -0.36	30.62 -0.90 -0.33	30.36 -0.86 -0.42	28.48 -0.77 -0.64	30.79 -0.89 -0.86	32.81 -0.78 -1.16	36.12 -0.91 -0.76	35.78 -0.87 -0.35	30.95 -0.85 -0.33	31.83 -0.75 -0.06	29.67 -0.85 -0.16
SITHE_IND_GS3 24171	29.86 -0.86 0.00	27.14 -0.72 0.00	24.55 -0.66 0.00	23.62 -0.66 0.00	23.50 -0.63 0.00	25.24 -0.70 0.00	36.70 -0.82 -0.43	37.56 -0.92 -0.18	31.21 -0.85 -0.56	31.14 -0.88 -0.58	31.23 -0.85 -0.57	31.15 -0.85 -0.50	31.38 -0.89 -0.45	30.95 -0.88 -0.36	30.62 -0.90 -0.33	30.36 -0.86 -0.42	28.48 -0.77 -0.64	30.79 -0.89 -0.86	32.81 -0.78 -1.16	36.12 -0.91 -0.76	35.78 -0.87 -0.35	30.95 -0.85 -0.33	31.83 -0.75 -0.06	29.67 -0.85 -0.16
SITHE_IND_GS4 24172	29.86 -0.86 0.00	27.14 -0.72 0.00	24.55 -0.66 0.00	23.62 -0.66 0.00	23.50 -0.63 0.00	25.24 -0.70 0.00	36.70 -0.82 -0.43	37.56 -0.92 -0.18	31.21 -0.85 -0.56	31.14 -0.88 -0.58	31.23 -0.85 -0.57	31.15 -0.85 -0.50	31.38 -0.89 -0.45	30.95 -0.88 -0.36	30.62 -0.90 -0.33	30.36 -0.86 -0.42	28.48 -0.77 -0.64	30.79 -0.89 -0.86	32.81 -0.78 -1.16	36.12 -0.91 -0.76	35.78 -0.87 -0.35	30.95 -0.85 -0.33	31.83 -0.75 -0.06	29.67 -0.85 -0.16
SITHE___BATAVIA 24024	29.28 -1.44 0.00	26.86 -1.00 0.00	24.35 -0.86 0.00	23.13 -1.14 0.00	23.07 -1.06 0.00	24.64 -1.30 0.00	36.58 -1.45 -0.94	36.97 -1.72 -0.40	30.61 -2.11 -1.22	30.44 -2.26 -1.27	30.61 -2.14 -1.25	30.42 -2.17 -1.09	30.38 -2.42 -0.98	29.95 -2.30 -0.78	29.41 -2.50 -0.71	29.28 -2.43 -0.91	27.84 -2.17 -1.41	30.21 -2.50 -1.87	32.92 -2.04 -2.53	35.50 -2.43 -1.67	34.81 -2.25 -0.76	29.98 -2.20 -0.71	31.54 -1.11 -0.13	29.10 -1.61 -0.35
SITHE___INDEPEND 23800	29.86 -0.86 0.00	27.14 -0.72 0.00	24.55 -0.66 0.00	23.62 -0.66 0.00	23.50 -0.63 0.00	25.24 -0.70 0.00	36.70 -0.82 -0.43	37.56 -0.92 -0.18	31.21 -0.85 -0.56	31.14 -0.88 -0.58	31.23 -0.85 -0.57	31.15 -0.85 -0.50	31.38 -0.89 -0.45	30.95 -0.88 -0.36	30.62 -0.90 -0.33	30.36 -0.86 -0.42	28.48 -0.77 -0.64	30.79 -0.89 -0.86	32.81 -0.78 -1.16	36.12 -0.91 -0.76	35.78 -0.87 -0.35	30.95 -0.85 -0.33	31.83 -0.75 -0.06	29.67 -0.85 -0.16

SITHE___MASSENA 23902	29.25 -1.47 0.00	26.36 -1.50 0.00	24.15 -1.06 0.00	23.18 -1.09 0.00	22.95 -1.18 0.00	24.72 -1.22 0.00	34.75 -2.34 0.00	36.35 -1.95 0.00	30.08 -1.42 0.00	30.12 -1.32 0.00	30.12 -1.39 0.00	30.21 -1.29 0.00	30.58 -1.24 0.00	30.21 -1.26 0.00	29.91 -1.28 0.00	29.41 -1.39 0.00	27.26 -1.34 0.00	29.47 -1.36 0.00	30.91 -1.52 0.00	34.59 -1.67 0.00	34.60 -1.71 0.00	30.24 -1.23 0.00	30.99 -1.53 0.00	29.09 -1.28 0.00
SITHE___OGDNSBRG 24021	29.28 -1.44 0.00	26.38 -1.48 0.00	24.22 -0.98 0.00	23.23 -1.04 0.00	23.00 -1.13 0.00	24.77 -1.17 0.00	34.82 -2.26 0.00	36.61 -1.69 0.00	30.30 -1.20 0.00	30.34 -1.10 0.00	30.37 -1.13 0.00	30.49 -1.01 0.00	30.87 -0.95 0.00	30.46 -1.01 0.00	30.13 -1.06 0.00	29.63 -1.17 0.00	27.38 -1.23 0.00	29.47 -1.36 0.00	31.13 -1.30 0.00	34.89 -1.38 0.00	34.93 -1.38 0.00	30.56 -0.91 0.00	31.12 -1.40 0.00	29.15 -1.21 0.00
SITHE___STERLING 23777	31.21 0.49 0.00	28.36 0.50 0.00	25.69 0.48 0.00	24.69 0.41 0.00	24.59 0.46 0.00	26.40 0.47 0.00	38.27 1.19 0.00	39.49 1.19 0.00	32.45 0.95 0.00	32.32 0.88 0.00	32.48 0.98 0.00	32.48 0.98 0.00	32.75 0.92 0.00	32.41 0.94 0.00	32.07 0.87 0.00	31.63 0.83 0.00	29.35 0.74 0.00	31.45 0.62 0.00	33.47 1.04 0.00	37.50 1.23 0.00	37.54 1.23 0.00	32.38 0.91 0.00	33.30 0.78 0.00	30.88 0.52 0.00
SOUTH CAIRO___GT 23612	33.24 2.52 0.00	30.09 2.23 0.00	27.05 1.84 0.00	26.19 1.92 0.00	26.04 1.91 0.00	28.08 2.13 -0.02	48.32 3.49 -7.74	45.49 3.83 -3.37	45.03 3.21 -10.31	45.23 3.11 -10.68	45.12 3.06 -10.56	43.80 3.06 -9.24	43.18 3.12 -8.24	41.09 3.05 -6.57	40.24 3.03 -6.02	41.42 3.05 -7.57	43.26 2.95 -11.70	49.74 3.33 -15.58	57.20 3.70 -21.08	54.08 3.92 -13.90	46.34 3.74 -6.29	40.53 3.12 -5.95	36.82 3.22 -1.08	35.89 2.61 -2.92
SOUTH HAMPTN___IC 23720	34.19 3.47 0.00	30.48 2.62 0.00	27.27 2.07 0.00	26.26 1.99 0.00	25.39 1.25 0.00	27.64 1.69 -0.02	47.84 3.89 -6.86	50.06 5.29 -6.48	44.39 3.75 -9.14	44.87 3.96 -9.47	44.92 4.06 -9.36	43.41 3.72 -8.19	42.83 3.66 -7.35	41.26 3.97 -5.82	40.33 3.81 -5.33	41.37 3.57 -6.99	43.21 3.72 -10.88	49.57 4.44 -14.30	58.61 4.67 -21.51	54.95 4.97 -13.72	47.21 5.05 -5.86	40.91 4.09 -5.34	37.71 4.23 -0.97	36.54 3.55 -2.62
SOUTHOLD___IC 23719	36.28 5.56 0.00	32.32 4.46 0.00	28.89 3.68 0.00	27.82 3.54 0.00	26.93 2.80 0.00	29.27 3.32 -0.02	50.59 6.64 -6.86	53.12 8.35 -6.48	46.78 6.14 -9.14	47.25 6.35 -9.47	47.25 6.39 -9.36	45.65 5.95 -8.19	45.09 5.92 -7.35	43.52 6.23 -5.82	42.58 6.05 -5.33	43.62 5.89 -6.99	45.38 5.89 -10.88	51.82 6.69 -14.30	61.43 7.49 -21.51	58.04 8.05 -13.72	50.15 7.99 -5.86	43.33 6.51 -5.34	39.99 6.50 -0.97	38.60 5.62 -2.62
ST LAWRENCE___ 23600	29.43 -1.29 0.00	26.58 -1.28 0.00	24.25 -0.96 0.00	23.30 -0.97 0.00	23.09 -1.04 0.00	24.85 -1.09 0.00	35.12 -1.97 0.00	36.46 -1.84 0.00	30.12 -1.39 0.00	30.15 -1.29 0.00	30.15 -1.35 0.00	30.18 -1.32 0.00	30.55 -1.27 0.00	30.18 -1.29 0.00	29.95 -1.25 0.00	29.51 -1.29 0.00	27.35 -1.26 0.00	29.56 -1.26 0.00	30.91 -1.52 0.00	34.59 -1.67 0.00	34.60 -1.71 0.00	30.18 -1.29 0.00	31.02 -1.50 0.00	29.24 -1.12 0.00
STATION 5_MISC_HYD 23604	29.64 -1.08 0.00	27.14 -0.72 0.00	24.55 -0.66 0.00	23.40 -0.87 0.00	23.41 -0.72 0.00	25.16 -0.78 0.00	37.84 -0.04 -0.79	38.44 -0.19 -0.33	32.11 -0.41 -1.02	32.05 -0.44 -1.06	32.20 -0.35 -1.04	32.07 -0.35 -0.91	32.16 -0.48 -0.81	31.65 -0.47 -0.65	31.26 -0.53 -0.59	31.08 -0.49 -0.77	29.28 -0.51 -1.19	31.61 -0.80 -1.58	34.47 -0.10 -2.14	37.64 -0.04 -1.41	37.05 0.11 -0.64	31.70 -0.38 -0.60	32.31 -0.33 -0.11	29.81 -0.85 -0.30
STEEL___WIND 323596	28.94 -1.78 0.00	26.52 -1.34 0.00	24.05 -1.16 0.00	22.82 -1.46 0.00	22.73 -1.40 0.00	24.20 -1.74 0.00	35.93 -2.26 -1.10	36.37 -2.41 -0.48	30.44 -2.55 -1.49	30.30 -2.67 -1.54	30.47 -2.55 -1.52	30.25 -2.58 -1.33	30.18 -2.83 -1.19	29.71 -2.71 -0.95	29.04 -3.03 -0.87	28.74 -3.14 -1.08	27.45 -2.83 -1.67	30.00 -3.05 -2.22	32.65 -2.79 -3.01	34.91 -3.34 -1.98	34.15 -3.05 -0.90	29.52 -2.80 -0.85	31.08 -1.59 -0.15	28.65 -2.13 -0.42
STURGEON_POOL_HYD 23609	33.64 2.92 0.00	30.42 2.56 0.00	27.30 2.09 0.00	26.41 2.14 0.00	26.26 2.12 0.00	28.29 2.33 -0.02	48.15 4.01 -7.06	45.92 4.56 -3.07	44.68 3.78 -9.40	44.82 3.65 -9.74	44.78 3.65 -9.62	43.61 3.69 -8.42	43.09 3.76 -7.51	41.14 3.68 -5.99	40.33 3.65 -5.49	41.42 3.73 -6.90	42.89 3.58 -10.71	48.87 3.79 -14.25	56.09 4.38 -19.28	53.66 4.68 -12.72	46.49 4.43 -5.76	40.68 3.78 -5.44	37.31 3.80 -0.99	36.04 3.01 -2.67
SYRACUSE___ENERGY_ST1 323597	30.54 -0.18 0.00	27.75 -0.11 0.00	25.13 -0.08 0.00	24.15 -0.12 0.00	24.04 -0.10 0.00	25.81 -0.13 0.00	37.98 0.26 -0.63	38.72 0.15 -0.27	32.35 0.03 -0.82	32.25 -0.03 -0.85	32.34 0.00 -0.84	32.24 0.00 -0.73	32.42 -0.06 -0.65	31.96 -0.03 -0.52	31.58 -0.09 -0.48	31.36 -0.06 -0.62	29.56 0.00 -0.95	31.95 -0.15 -1.27	34.31 0.16 -1.72	37.54 0.15 -1.13	37.00 0.18 -0.51	31.99 0.03 -0.49	32.67 0.07 -0.09	30.42 -0.18 -0.24
SYRACUSE___ENERGY_ST2 323598	30.54 -0.18 0.00	27.75 -0.11 0.00	25.13 -0.08 0.00	24.15 -0.12 0.00	24.04 -0.10 0.00	25.81 -0.13 0.00	37.98 0.26 -0.63	38.72 0.15 -0.27	32.35 0.03 -0.82	32.25 -0.03 -0.85	32.34 0.00 -0.84	32.24 0.00 -0.73	32.42 -0.06 -0.65	31.96 -0.03 -0.52	31.58 -0.09 -0.48	31.36 -0.06 -0.62	29.56 0.00 -0.95	31.95 -0.15 -1.27	34.31 0.16 -1.72	37.54 0.15 -1.13	37.00 0.18 -0.51	31.99 0.03 -0.49	32.67 0.07 -0.09	30.42 -0.18 -0.24
SYRACUSE___POWER 24017	30.63 -0.09 0.00	27.80 -0.06 0.00	25.18 -0.03 0.00	24.20 -0.07 0.00	24.11 -0.02 0.00	25.89 -0.05 0.00	38.02 0.37 -0.56	38.84 0.31 -0.24	32.42 0.19 -0.73	32.32 0.13 -0.76	32.41 0.16 -0.75	32.35 0.19 -0.66	32.54 0.13 -0.59	32.06 0.13 -0.47	31.68 0.06 -0.43	31.44 0.09 -0.55	29.57 0.11 -0.85	31.96 0.00 -1.13	34.25 0.29 -1.53	37.60 0.33 -1.01	37.12 0.36 -0.46	32.06 0.16 -0.43	32.76 0.16 -0.08	30.48 -0.09 -0.21
Stony___Brook 24151	34.41 3.69 0.00	30.73 2.87 0.00	27.50 2.29 0.00	26.46 2.18 0.00	25.72 1.59 0.00	27.95 2.00 -0.02	48.18 4.23 -6.86	50.33 5.55 -6.48	44.64 4.00 -9.14	45.09 4.18 -9.47	45.18 4.32 -9.36	43.73 4.03 -8.20	43.16 3.98 -7.35	41.61 4.31 -5.83	40.65 4.12 -5.34	41.68 3.88 -7.00	43.50 4.00 -10.89	49.60 4.47 -14.31	58.79 4.83 -21.52	55.18 5.19 -13.73	47.44 5.26 -5.87	41.14 4.31 -5.35	37.84 4.36 -0.97	36.69 3.70 -2.62
UNION___PROCESSING_DRP 323587	29.40 -1.32 0.00	26.94 -0.92 0.00	24.43 -0.78 0.00	23.30 -0.97 0.00	23.26 -0.87 0.00	24.93 -1.01 0.00	36.78 -1.11 -0.80	37.18 -1.46 -0.34	30.90 -1.64 -1.04	30.78 -1.73 -1.08	30.90 -1.67 -1.06	30.76 -1.67 -0.93	30.81 -1.85 -0.83	30.37 -1.76 -0.66	30.02 -1.78 -0.61	29.95 -1.63 -0.78	28.33 -1.49 -1.21	30.71 -1.73 -1.61	33.21 -1.39 -2.18	36.07 -1.63 -1.43	35.43 -1.52 -0.65	30.48 -1.60 -0.61	31.62 -1.01 -0.11	29.39 -1.28 -0.30
UPPER HUDSON___HYD 24058	34.01 3.29 0.00	30.98 3.12 0.00	27.80 2.60 0.00	26.85 2.57 0.00	26.76 2.63 0.00	28.92 2.96 -0.02	50.14 4.08 -8.97	46.18 3.98 -3.90	46.85 3.40 -11.95	47.25 3.43 -12.38	47.11 3.37 -12.24	45.61 3.40 -10.71	44.72 3.34 -9.55	42.33 3.24 -7.62	41.32 3.15 -6.98	42.53 2.96 -8.77	44.66 2.55 -13.51	51.46 2.65 -17.98	59.32 2.56 -24.33	55.43 3.12 -16.04	47.09 3.52 -7.26	41.67 3.34 -6.86	37.38 3.61 -1.25	37.01 3.28 -3.37

UPPER RAQUET___HYD 24056	28.97 -1.75 0.00	26.05 -1.81 0.00	24.00 -1.21 0.00	23.01 -1.26 0.00	22.78 -1.35 0.00	24.48 -1.45 0.00	34.05 -3.04 0.00	36.00 -2.30 0.00	29.71 -1.80 0.00	29.71 -1.73 0.00	29.83 -1.67 0.00	29.99 -1.51 0.00	30.33 -1.50 0.00	29.99 -1.48 0.00	29.63 -1.56 0.00	29.11 -1.69 0.00	26.89 -1.72 0.00	28.92 -1.91 0.00	30.58 -1.85 0.00	34.16 -2.10 0.00	34.35 -1.96 0.00	30.21 -1.26 0.00	30.76 -1.76 0.00	28.75 -1.61 0.00
VISCHER___FERRY HYD 24020	33.02 2.30 0.00	30.01 2.15 0.00	27.00 1.79 0.00	26.09 1.82 0.00	25.99 1.86 0.00	28.01 2.05 -0.02	48.61 2.67 -8.85	44.79 2.64 -3.85	45.46 2.17 -11.79	45.85 2.20 -12.21	45.78 2.21 -12.07	44.27 2.21 -10.56	43.44 2.20 -9.42	41.15 2.17 -7.51	40.20 2.12 -6.88	41.52 2.06 -8.65	43.78 1.86 -13.31	50.46 1.91 -17.72	58.41 2.01 -23.97	54.43 2.36 -15.81	45.97 2.51 -7.16	40.47 2.23 -6.76	36.19 2.44 -1.23	35.90 2.22 -3.32
WADING RIVER_IC_1 23522	33.91 3.19 0.00	30.26 2.40 0.00	27.07 1.87 0.00	26.05 1.77 0.00	25.19 1.06 0.00	27.41 1.45 -0.02	47.43 3.49 -6.86	49.60 4.83 -6.48	44.01 3.37 -9.14	44.49 3.58 -9.47	44.54 3.69 -9.35	43.09 3.40 -8.19	42.51 3.34 -7.35	40.94 3.65 -5.82	40.02 3.49 -5.33	41.06 3.26 -6.99	42.92 3.43 -10.88	49.01 3.88 -14.30	58.19 4.25 -21.51	54.48 4.50 -13.72	46.74 4.57 -5.86	40.56 3.74 -5.34	37.36 3.87 -0.97	36.26 3.28 -2.62
WADING RIVER_IC_2 23547	33.91 3.19 0.00	30.26 2.40 0.00	27.07 1.87 0.00	26.05 1.77 0.00	25.19 1.06 0.00	27.41 1.45 -0.02	47.43 3.49 -6.86	49.60 4.83 -6.48	44.01 3.37 -9.14	44.49 3.58 -9.47	44.54 3.69 -9.35	43.09 3.40 -8.19	42.51 3.34 -7.35	40.94 3.65 -5.82	40.02 3.49 -5.33	41.06 3.26 -6.99	42.92 3.43 -10.88	49.01 3.88 -14.30	58.19 4.25 -21.51	54.48 4.50 -13.72	46.74 4.57 -5.86	40.56 3.74 -5.34	37.36 3.87 -0.97	36.26 3.28 -2.62
WADING RIVER_IC_3 23601	33.91 3.19 0.00	30.26 2.40 0.00	27.07 1.87 0.00	26.05 1.77 0.00	25.19 1.06 0.00	27.41 1.45 -0.02	47.43 3.49 -6.86	49.60 4.83 -6.48	44.01 3.37 -9.14	44.49 3.58 -9.47	44.54 3.69 -9.35	43.09 3.40 -8.19	42.51 3.34 -7.35	40.94 3.65 -5.82	40.02 3.49 -5.33	41.06 3.26 -6.99	42.92 3.43 -10.88	49.01 3.88 -14.30	58.19 4.25 -21.51	54.48 4.50 -13.72	46.74 4.57 -5.86	40.56 3.74 -5.34	37.36 3.87 -0.97	36.26 3.28 -2.62
WALDEN___HYDRO 24148	33.21 2.49 0.00	30.01 2.15 0.00	26.97 1.76 0.00	26.05 1.77 0.00	25.89 1.76 0.00	27.85 1.89 -0.02	46.96 3.23 -6.64	44.90 3.71 -2.89	43.41 3.06 -8.85	43.56 2.96 -9.17	43.52 2.96 -9.06	42.52 3.09 -7.93	42.05 3.15 -7.07	40.23 3.12 -5.64	39.39 3.03 -5.17	40.37 3.08 -6.49	41.64 2.89 -10.14	47.41 3.08 -13.50	54.20 3.50 -18.26	52.04 3.74 -12.05	45.32 3.56 -5.45	39.64 3.02 -5.15	36.45 2.99 -0.94	35.32 2.43 -2.53
WARRENSBURG____ 23737	33.95 3.23 0.00	30.92 3.06 0.00	27.75 2.55 0.00	26.80 2.52 0.00	26.71 2.58 0.00	28.84 2.88 -0.02	50.10 4.04 -8.97	46.14 3.94 -3.90	46.82 3.37 -11.95	47.18 3.36 -12.38	47.05 3.31 -12.24	45.55 3.34 -10.71	44.65 3.28 -9.55	42.27 3.18 -7.62	41.26 3.09 -6.98	42.47 2.90 -8.77	44.60 2.49 -13.51	51.37 2.56 -17.98	59.28 2.53 -24.33	55.35 3.05 -16.04	47.05 3.49 -7.26	41.61 3.27 -6.86	37.31 3.54 -1.25	36.95 3.22 -3.37
WATERSIDE___6 8 9 23538	33.92 3.19 -0.01	30.60 2.73 -0.01	27.43 2.22 -0.01	26.44 2.16 -0.01	26.26 2.12 -0.01	28.39 2.44 -0.02	47.88 3.93 -6.86	46.03 4.71 -3.02	44.47 3.81 -9.16	44.70 3.77 -9.49	45.07 3.81 -9.76	44.85 3.78 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.18 3.74 -6.24	43.97 3.76 -9.42	48.13 3.60 -15.92	50.52 3.88 -15.81	61.65 4.22 -25.01	58.33 4.64 -17.42	46.45 4.47 -5.68	40.54 3.71 -5.36	37.20 3.71 -0.97	36.18 3.19 -2.63
WDELAWARE___HYD 323627	32.75 2.03 0.00	29.64 1.78 0.00	26.69 1.49 0.00	25.80 1.53 0.00	25.63 1.50 0.00	27.64 1.69 -0.02	45.94 2.93 -5.92	44.09 3.22 -2.58	42.04 2.65 -7.89	42.23 2.61 -8.18	42.17 2.58 -8.08	41.10 2.52 -7.08	40.59 2.45 -6.31	38.96 2.45 -5.03	38.20 2.40 -4.61	39.02 2.43 -5.79	40.00 2.37 -9.02	44.90 2.07 -12.01	51.00 2.33 -16.24	49.44 2.47 -10.71	43.48 2.32 -4.85	38.60 2.55 -4.58	35.95 2.60 -0.83	34.71 2.10 -2.25
WEST BABYLON___IC 23714	34.56 3.84 0.00	30.90 3.04 0.00	27.65 2.45 0.00	26.63 2.35 0.00	26.09 1.95 0.00	28.34 2.39 -0.02	48.73 4.78 -6.86	50.79 6.01 -6.48	45.06 4.41 -9.14	45.50 4.59 -9.47	45.82 4.73 -9.59	44.42 4.44 -8.48	43.90 4.42 -7.65	42.37 4.75 -6.14	41.44 4.55 -5.69	42.43 4.28 -7.35	44.18 4.35 -11.23	49.96 4.66 -14.47	59.47 5.03 -22.01	55.53 5.37 -13.90	47.94 5.52 -6.11	41.83 4.63 -5.74	38.01 4.52 -0.97	36.84 3.86 -2.62
WEST CANADA___HYD 24049	31.00 0.28 0.00	28.14 0.28 0.00	25.43 0.23 0.00	24.49 0.22 0.00	24.37 0.24 0.00	26.19 0.26 0.00	37.35 0.45 0.18	38.68 0.46 0.08	31.61 0.35 0.24	31.50 0.31 0.25	31.63 0.38 0.25	31.63 0.35 0.22	31.98 0.35 0.19	31.66 0.35 0.15	31.40 0.34 0.14	30.93 0.31 0.18	28.62 0.29 0.27	30.75 0.28 0.36	32.30 0.36 0.49	36.38 0.44 0.32	36.60 0.44 0.15	31.65 0.31 0.14	32.82 0.33 0.02	30.57 0.27 0.07
WESTERN_NY_WIND 24143	29.25 -1.47 0.00	26.83 -1.03 0.00	24.35 -0.86 0.00	23.11 -1.17 0.00	23.07 -1.06 0.00	24.62 -1.32 0.00	36.55 -1.48 -0.95	36.94 -1.76 -0.40	30.60 -2.14 -1.24	30.43 -2.29 -1.28	30.60 -2.17 -1.27	30.41 -2.21 -1.11	30.37 -2.45 -0.99	29.90 -2.36 -0.79	29.39 -2.53 -0.72	29.23 -2.49 -0.93	27.80 -2.23 -1.43	30.20 -2.53 -1.90	32.89 -2.11 -2.57	35.46 -2.50 -1.69	34.79 -2.29 -0.77	29.96 -2.23 -0.72	31.51 -1.14 -0.13	29.08 -1.64 -0.36
WETHRSFD_WT_PWR 323626	29.77 -0.95 0.00	27.25 -0.61 0.00	24.70 -0.50 0.00	23.47 -0.80 0.00	23.41 -0.72 0.00	24.95 -0.99 0.00	37.29 -1.00 -1.21	37.59 -1.23 -0.52	31.62 -1.48 -1.60	31.46 -1.63 -1.65	31.62 -1.51 -1.63	31.39 -1.54 -1.43	31.35 -1.75 -1.27	30.82 -1.67 -1.02	30.19 -1.93 -0.93	29.98 -2.00 -1.18	28.65 -1.77 -1.82	31.24 -2.00 -2.42	34.08 -1.62 -3.27	36.43 -1.99 -2.16	35.50 -1.78 -0.98	30.73 -1.67 -0.92	32.01 -0.68 -0.17	29.54 -1.28 -0.45
YORK___WARBASSE 23770	33.98 3.26 -0.01	30.65 2.79 -0.01	27.51 2.29 -0.01	26.54 2.26 -0.01	26.34 2.20 -0.01	28.42 2.46 -0.02	47.95 4.01 -6.86	45.99 4.67 -3.02	44.47 3.81 -9.16	44.73 3.80 -9.49	45.07 3.81 -9.76	44.88 3.81 -9.57	44.60 3.85 -8.93	41.24 3.84 -5.93	41.15 3.71 -6.24	43.97 3.76 -9.42	48.16 3.63 -15.92	50.55 3.92 -15.81	61.75 4.31 -25.01	58.44 4.75 -17.42	46.60 4.61 -5.68	40.67 3.84 -5.36	37.33 3.84 -0.97	36.27 3.28 -2.63