

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/03/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.91	37.50	34.86	32.03	33.91	36.71	41.59	49.90	51.45	53.03	61.61	63.99	67.18	75.36	80.77	89.49	90.34	84.08	70.28	64.23	61.17	55.58	49.76	47.73
24138	3.54	2.81	2.04	1.53	1.77	2.47	3.71	4.64	5.27	5.84	6.68	6.82	6.66	7.01	7.02	6.63	6.39	6.40	6.35	6.09	5.95	5.68	4.95	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-2.66	-1.56	-5.44	-6.66	-11.18	-16.80	-22.11	-33.72	-35.94	-29.60	-17.21	-11.62	-10.11	-5.16	-1.02	0.00
74TH STREET_GT_1	42.95	37.53	34.90	32.06	33.94	36.71	41.59	50.09	51.59	53.09	61.89	63.94	67.13	75.26	80.66	89.44	90.25	83.99	70.19	64.23	61.19	55.54	49.76	47.77
24260	3.58	2.84	2.07	1.56	1.80	2.47	3.71	4.64	5.22	5.79	6.58	6.77	6.61	6.91	6.92	6.58	6.29	6.30	6.26	6.09	5.95	5.64	4.95	4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.83	-2.84	-1.67	-5.81	-6.67	-11.18	-16.81	-22.11	-33.72	-35.94	-29.60	-17.21	-11.62	-10.12	-5.16	-1.02	0.00
74TH STREET_GT_2	42.95	37.53	34.90	32.06	33.94	36.71	41.59	50.09	51.59	53.09	61.89	63.94	67.13	75.26	80.66	89.44	90.25	83.99	70.19	64.23	61.19	55.54	49.76	47.77
24261	3.58	2.84	2.07	1.56	1.80	2.47	3.71	4.64	5.22	5.79	6.58	6.77	6.61	6.91	6.92	6.58	6.29	6.30	6.26	6.09	5.95	5.64	4.95	4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.83	-2.84	-1.67	-5.81	-6.67	-11.18	-16.81	-22.11	-33.72	-35.94	-29.60	-17.21	-11.62	-10.12	-5.16	-1.02	0.00
ADK HUDSON___FALLS	41.26	36.73	34.21	31.27	33.43	36.09	40.53	45.51	46.91	49.19	53.30	55.59	61.44	60.27	58.17	54.37	52.51	52.22	51.83	51.72	56.77	54.37	47.66	45.99
24011	1.89	2.05	1.38	0.76	1.29	1.85	2.65	2.90	3.39	3.56	3.81	3.94	3.55	3.81	3.61	3.34	3.07	3.13	3.36	3.44	3.16	2.95	2.63	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-8.54	-4.91	-2.92	-1.90	-1.42	-1.00	-1.74	-1.76	-8.51	-6.68	-1.25	0.00
ADK RESOURCE___RCVRY	41.38	37.08	34.40	31.18	33.65	36.40	40.83	45.59	47.05	49.23	53.70	56.24	61.92	61.22	59.70	56.47	54.70	54.07	53.11	52.77	57.08	54.57	47.86	46.12
23798	2.01	2.39	1.58	0.67	1.51	2.16	2.95	2.98	3.53	3.60	4.21	4.24	3.90	4.02	3.92	3.64	3.36	3.41	3.69	3.86	3.43	3.27	2.85	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-8.69	-5.66	-4.14	-3.70	-3.32	-2.56	-2.70	-2.39	-8.55	-6.56	-1.23	0.00
ADK S GLENS___FALLS	41.26	36.73	34.21	31.27	33.43	36.09	40.53	45.51	46.91	49.19	53.30	55.59	61.44	60.27	58.17	54.37	52.51	52.22	51.83	51.72	56.77	54.37	47.66	45.99
24028	1.89	2.05	1.38	0.76	1.29	1.85	2.65	2.90	3.39	3.56	3.81	3.94	3.55	3.81	3.61	3.34	3.07	3.13	3.36	3.44	3.16	2.95	2.63	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-8.54	-4.91	-2.92	-1.90	-1.42	-1.00	-1.74	-1.76	-8.51	-6.68	-1.25	0.00
ADK_NYS___DAM	41.22	36.66	34.14	31.21	33.33	35.99	40.38	45.34	46.70	48.87	53.30	55.49	61.33	60.27	58.52	54.73	52.90	52.51	52.02	51.77	56.58	54.29	47.72	45.90
23527	1.85	1.98	1.31	0.70	1.19	1.75	2.50	2.73	3.18	3.24	3.81	3.79	3.60	3.76	3.77	3.49	3.27	3.27	3.41	3.40	3.16	3.04	2.71	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-8.39	-4.96	-3.12	-2.10	-1.61	-1.15	-1.89	-1.86	-8.32	-6.51	-1.22	0.00
AIR_PRODUCTS___DRP	40.04	35.35	33.06	30.66	32.27	34.72	38.94	43.93	45.09	47.32	51.37	52.92	59.01	56.85	54.26	49.56	47.62	47.86	48.42	48.76	54.66	52.74	46.32	44.47
24190	0.67	0.66	0.23	0.15	0.13	0.48	1.06	1.32	1.57	1.69	1.88	1.92	1.83	1.91	1.91	1.82	1.68	1.64	1.68	1.63	1.58	1.48	1.31	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-7.84	-3.40	-0.71	1.40	2.08	1.86	-0.02	-0.62	-7.98	-6.52	-1.22	0.00
ALBANY___1	40.04	35.35	33.06	30.66	32.27	34.72	38.94	43.93	45.09	47.32	51.37	52.92	59.01	56.85	54.26	49.56	47.62	47.86	48.42	48.76	54.66	52.74	46.32	44.47
23571	0.67	0.66	0.23	0.15	0.13	0.48	1.06	1.32	1.57	1.69	1.88	1.92	1.83	1.91	1.91	1.82	1.68	1.64	1.68	1.63	1.58	1.48	1.31	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-7.84	-3.40	-0.71	1.40	2.08	1.86	-0.02	-0.62	-7.98	-6.52	-1.22	0.00
ALBANY___2	40.04	35.35	33.06	30.66	32.27	34.72	38.94	43.93	45.09	47.32	51.37	52.92	59.01	56.85	54.26	49.56	47.62	47.86	48.42	48.76	54.66	52.74	46.32	44.47
23572	0.67	0.66	0.23	0.15	0.13	0.48	1.06	1.32	1.57	1.69	1.88	1.92	1.83	1.91	1.91	1.82	1.68	1.64	1.68	1.63	1.58	1.48	1.31	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-7.84	-3.40	-0.71	1.40	2.08	1.86	-0.02	-0.62	-7.98	-6.52	-1.22	0.00
ALBANY___3	40.04	35.35	33.06	30.66	32.27	34.72	38.94	43.93	45.09	47.32	51.37	52.92	59.01	56.85	54.26	49.56	47.62	47.86	48.42	48.76	54.66	52.74	46.32	44.47
23573	0.67	0.66	0.23	0.15	0.13	0.48	1.06	1.32	1.57	1.69	1.88	1.92	1.83	1.91	1.91	1.82	1.68	1.64	1.68	1.63	1.58	1.48	1.31	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-7.84	-3.40	-0.71	1.40	2.08	1.86	-0.02	-0.62	-7.98	-6.52	-1.22	0.00
ALBANY___4	40.04	35.35	33.06	30.66	32.27	34.72	38.94	43.93	45.09	47.32	51.37	52.92	59.01	56.85	54.26	49.56	47.62	47.86	48.42	48.76	54.66	52.74	46.32	44.47
23574	0.67	0.66	0.23	0.15	0.13	0.48	1.06	1.32	1.57	1.69	1.88	1.92	1.83	1.91	1.91	1.82	1.68	1.64	1.68	1.63	1.58	1.48	1.31	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-7.84	-3.40	-0.71	1.40	2.08	1.86	-0.02	-0.62	-7.98	-6.52	-1.22	0.00

ALBANY___LFGE 323615	40.51 1.14 0.00	35.76 1.08 0.00	33.45 0.62 0.00	30.93 0.43 0.00	32.65 0.51 0.00	35.17 0.92 0.00	39.43 1.55 0.00	44.48 1.87 0.00	45.74 2.22 0.00	48.05 2.42 0.00	52.22 2.72 0.00	53.74 2.73 -0.50	59.95 2.62 -7.99	57.74 2.73 -3.46	55.10 2.74 -0.72	50.52 2.60 1.22	48.52 2.35 1.85	48.78 2.36 1.67	49.15 2.38 -0.04	49.43 2.28 -0.63	55.42 2.17 -8.14	53.44 2.06 -6.64	46.87 1.84 -1.24	45.04 1.65 0.00
ALCOA_RYNLDS___DRP 24188	38.50 -0.87 0.00	33.99 -0.69 0.00	32.60 -0.23 0.00	30.48 -0.03 0.00	32.04 -0.10 0.00	33.87 -0.38 0.00	37.16 -0.72 0.00	41.88 -0.72 0.00	42.43 -1.09 0.00	43.99 -1.64 0.00	47.56 -1.93 0.00	48.79 -1.72 0.00	47.71 -1.63 0.00	49.64 -1.91 0.00	49.62 -2.01 0.00	47.22 -1.92 0.00	46.24 -1.78 0.00	46.36 -1.73 0.00	44.80 -1.92 0.00	44.75 -1.77 0.00	43.03 -2.08 0.00	42.68 -2.06 0.00	42.21 -1.58 0.00	42.26 -1.13 0.00
ALLEGHENY___COGEN 23514	39.96 0.59 0.00	34.79 0.10 0.00	32.83 0.00 0.00	30.93 0.43 0.00	32.01 -0.13 0.00	34.38 0.14 0.00	37.27 -0.61 0.00	41.84 -0.77 0.00	42.61 -0.91 0.00	41.75 -3.88 0.00	44.99 -4.50 0.00	45.57 -5.00 -0.07	45.72 -4.54 -0.92	46.94 -5.00 -0.40	46.76 -4.96 -0.08	45.58 -4.57 -1.01	44.74 -4.56 -1.28	45.06 -4.18 -1.15	43.17 -3.69 -0.14	45.52 -1.07 -0.07	45.13 -1.04 -1.05	44.93 -0.58 -0.77	43.49 -0.44 -0.14	42.56 -0.82 0.00
ALTONA_WT_PWR 323606	39.06 -0.31 0.00	34.48 -0.21 0.00	33.06 0.23 0.00	30.90 0.40 0.00	32.46 0.32 0.00	34.35 0.10 0.00	37.69 -0.19 0.00	42.48 -0.13 0.00	43.09 -0.44 0.00	44.94 -0.68 0.00	48.75 -0.74 0.00	49.95 -0.56 0.00	48.85 -0.49 0.00	50.82 -0.72 0.00	50.86 -0.77 0.00	48.40 -0.74 0.00	47.35 -0.67 0.00	47.47 -0.63 0.00	45.93 -0.79 0.00	45.77 -0.74 0.00	43.98 -1.13 0.00	43.62 -1.12 0.00	42.74 -1.05 0.00	42.82 -0.56 0.00
AMERICAN_REF_FUEL 24010	37.87 -1.50 0.00	33.06 -1.63 0.00	31.19 -1.64 0.00	29.56 -0.95 0.00	30.31 -1.83 0.00	32.46 -1.78 0.00	34.17 -3.71 0.00	38.31 -4.30 0.00	38.52 -5.00 0.00	40.79 -4.84 0.00	44.35 -5.15 0.00	44.30 -6.26 -0.06	44.27 -5.87 -0.80	46.07 -5.82 -0.35	46.08 -5.63 -0.07	45.10 -4.91 -0.87	44.13 -4.99 -1.11	44.09 -5.00 -1.00	42.50 -4.35 -0.12	41.00 -5.58 -0.06	40.38 -5.64 -0.91	41.11 -4.30 -0.67	40.50 -3.42 -0.12	39.57 -3.82 0.00
ARTHUR_KILL_GT_1 23520	42.76 3.39 -0.01	37.33 2.64 -0.01	34.74 1.90 -0.01	31.95 1.43 -0.01	33.82 1.67 -0.01	36.58 2.33 -0.01	41.41 3.52 -0.01	54.50 4.52 -7.37	59.14 5.14 -10.48	76.58 5.75 -25.20	76.58 6.43 -20.65	76.58 6.62 -19.45	76.58 6.66 -20.58	75.89 6.86 -17.49	80.45 6.71 -22.10	89.24 6.39 -33.71	90.05 6.10 -35.93	83.84 6.16 -29.59	76.58 6.03 -23.83	76.58 6.00 -24.06	76.58 5.91 -25.56	76.58 5.55 -26.29	76.58 4.90 -27.89	47.78 4.38 -0.01
ARTHUR_KILL_2 23512	42.76 3.39 -0.01	37.33 2.64 -0.01	34.74 1.90 -0.01	31.95 1.43 -0.01	33.82 1.67 -0.01	36.58 2.33 -0.01	41.41 3.52 -0.01	54.50 4.52 -7.37	59.14 5.14 -10.48	76.58 5.75 -25.20	76.58 6.43 -20.65	76.58 6.62 -19.45	76.58 6.66 -20.58	75.89 6.86 -17.49	80.45 6.71 -22.10	89.24 6.39 -33.71	90.05 6.10 -35.93	83.84 6.16 -29.59	76.58 6.03 -23.83	76.58 6.00 -24.06	76.58 5.91 -25.56	76.58 5.55 -26.29	76.58 4.90 -27.89	47.78 4.38 -0.01
ARTHUR_KILL_3 23513	42.87 3.50 0.00	37.43 2.74 0.00	34.80 1.97 0.00	31.97 1.46 0.00	33.84 1.70 0.00	36.64 2.40 0.00	41.52 3.64 0.00	54.49 4.52 -7.37	59.14 5.14 -10.49	76.50 5.66 -25.21	76.62 6.48 -20.64	76.54 6.57 -19.46	76.29 6.37 -20.58	75.80 6.75 -17.50	80.46 6.71 -22.11	89.20 6.34 -33.72	90.05 6.10 -35.94	83.80 6.11 -29.60	76.68 6.12 -23.84	76.45 5.86 -24.07	76.50 5.82 -25.57	76.62 5.59 -26.28	76.57 4.90 -27.88	47.64 4.25 0.00
ASHOKAN____ 23654	42.76 3.39 0.00	37.46 2.77 0.00	34.93 2.10 0.00	32.12 1.62 0.00	33.97 1.83 0.00	36.68 2.43 0.00	41.48 3.60 0.00	47.08 4.47 0.00	48.61 5.09 0.00	51.51 5.89 0.00	55.93 6.43 0.00	60.21 6.92 -2.78	64.82 6.91 -8.57	67.12 7.37 -8.20	67.85 7.49 -8.72	73.31 7.42 -16.75	73.92 7.25 -18.65	71.43 7.60 -15.74	61.16 7.38 -7.06	58.21 6.98 -4.72	60.24 6.50 -8.63	56.31 6.00 -5.57	50.17 5.34 -1.04	47.77 4.38 0.00
ASTORIA_EAST_ENERGY_CC1 323581	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.22 4.60 -0.01	48.72 5.18 -0.02	52.94 5.70 -1.61	56.06 6.48 -0.09	63.78 6.62 -6.66	66.68 6.17 -11.17	75.20 6.86 -16.80	76.62 6.97 -18.01	79.70 6.63 -23.93	80.56 6.39 -26.15	79.25 6.40 -24.76	69.62 5.70 -17.20	64.05 5.91 -11.63	61.01 5.77 -10.13	55.36 5.37 -5.25	49.55 4.73 -1.03	47.56 4.17 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	43.00 3.62 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.68 3.79 -0.01	47.26 4.64 -0.01	48.72 5.18 -0.02	52.99 5.75 -1.61	56.06 6.48 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.70 6.63 -23.93	80.56 6.39 -26.15	79.25 6.40 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.55 4.73 -1.03	47.56 4.17 -0.01
ASTORIA_GT2_1 24094	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT2_2 24095	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT2_3 24096	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT2_4 24097	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT3_1 24098	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01

ASTORIA_GT3_2 24099	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT3_3 24100	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT3_4 24101	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT4_1 24102	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT4_2 24103	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT4_3 24104	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT4_4 24105	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT_1 23523	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT_10 24110	43.04 3.66 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	58.44 4.73 -11.10	65.58 5.31 -16.75	66.81 5.84 -15.34	66.70 6.63 -10.57	66.81 6.82 -9.48	67.13 6.61 -11.18	75.31 6.96 -16.81	80.72 6.97 -22.11	89.44 6.58 -33.72	90.29 6.34 -35.94	84.04 6.35 -29.60	70.05 6.12 -17.21	65.02 6.19 -12.32	61.28 6.04 -10.13	58.49 5.73 -8.03	56.94 5.04 -8.12	47.86 4.47 -0.01
ASTORIA_GT_11 24225	43.04 3.66 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	58.44 4.73 -11.10	65.58 5.31 -16.75	66.81 5.84 -15.34	66.70 6.63 -10.57	66.81 6.82 -9.48	67.13 6.61 -11.18	75.31 6.96 -16.81	80.72 6.97 -22.11	89.44 6.58 -33.72	90.29 6.34 -35.94	84.04 6.35 -29.60	70.05 6.12 -17.21	65.02 6.19 -12.32	61.28 6.04 -10.13	58.49 5.73 -8.03	56.94 5.04 -8.12	47.86 4.47 -0.01
ASTORIA_GT_12 24226	43.04 3.66 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	58.44 4.73 -11.10	65.58 5.31 -16.75	66.81 5.84 -15.34	66.70 6.63 -10.57	66.81 6.82 -9.48	67.13 6.61 -11.18	75.31 6.96 -16.81	80.72 6.97 -22.11	89.44 6.58 -33.72	90.29 6.34 -35.94	84.04 6.35 -29.60	70.05 6.12 -17.21	65.02 6.19 -12.32	61.28 6.04 -10.13	58.49 5.73 -8.03	56.94 5.04 -8.12	47.86 4.47 -0.01
ASTORIA_GT_13 24227	43.04 3.66 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	58.44 4.73 -11.10	65.58 5.31 -16.75	66.81 5.84 -15.34	66.70 6.63 -10.57	66.81 6.82 -9.48	67.13 6.61 -11.18	75.31 6.96 -16.81	80.72 6.97 -22.11	89.44 6.58 -33.72	90.29 6.34 -35.94	84.04 6.35 -29.60	70.05 6.12 -17.21	65.02 6.19 -12.32	61.28 6.04 -10.13	58.49 5.73 -8.03	56.94 5.04 -8.12	47.86 4.47 -0.01
ASTORIA_GT_5 24106	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT_7 24107	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA_GT_8 24108	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA__2 24149	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01

ASTORIA___3 23516	43.04 3.66 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	58.44 4.73 -11.10	65.58 5.31 -16.75	66.81 5.84 -15.34	66.70 6.63 -10.57	66.81 6.82 -9.48	67.13 6.61 -11.18	75.31 6.96 -16.81	80.72 6.97 -22.11	89.44 6.58 -33.72	90.29 6.34 -35.94	84.04 6.35 -29.60	70.05 6.12 -17.21	65.02 6.19 -12.32	61.28 6.04 -10.13	58.49 5.73 -8.03	56.94 5.04 -8.12	47.86 4.47 -0.01
ASTORIA___4 23517	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.29 1.77 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.71 3.83 -0.01	47.26 4.64 -0.01	48.76 5.22 -0.02	52.99 5.75 -1.61	56.11 6.53 -0.09	63.78 6.62 -6.66	66.73 6.22 -11.17	75.25 6.91 -16.80	76.67 7.02 -18.01	79.75 6.68 -23.93	80.56 6.39 -26.15	79.30 6.44 -24.76	69.62 5.70 -17.20	64.10 5.95 -11.63	61.01 5.77 -10.13	55.41 5.41 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
ASTORIA___5 23518	43.04 3.66 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	58.44 4.73 -11.10	65.58 5.31 -16.75	66.81 5.84 -15.34	66.70 6.63 -10.57	66.81 6.82 -9.48	67.13 6.61 -11.18	75.31 6.96 -16.81	80.72 6.97 -22.11	89.44 6.58 -33.72	90.29 6.34 -35.94	84.04 6.35 -29.60	70.05 6.12 -17.21	65.02 6.19 -12.32	61.28 6.04 -10.13	58.49 5.73 -8.03	56.94 5.04 -8.12	47.86 4.47 -0.01
ATHENS_STG_1 23668	41.02 1.65 0.00	36.07 1.39 0.00	33.75 0.92 0.00	31.06 0.55 0.00	32.88 0.74 0.00	35.41 1.16 0.00	39.77 1.89 0.00	44.99 2.39 0.00	46.26 2.74 0.00	48.68 3.06 0.00	53.01 3.51 0.00	51.87 3.59 2.23	57.59 3.50 -4.74	52.20 3.66 3.01	46.84 3.72 8.51	59.45 3.49 -6.82	63.21 3.31 -11.88	63.21 3.32 -11.80	45.56 3.41 4.57	45.59 3.26 4.18	55.97 3.16 -7.70	53.38 2.95 -5.69	47.43 2.58 -1.06	45.56 2.17 0.00
ATHENS_STG_2 23670	41.02 1.65 0.00	36.07 1.39 0.00	33.75 0.92 0.00	31.06 0.55 0.00	32.88 0.74 0.00	35.41 1.16 0.00	39.77 1.89 0.00	44.99 2.39 0.00	46.26 2.74 0.00	48.68 3.06 0.00	53.01 3.51 0.00	51.87 3.59 2.23	57.59 3.50 -4.74	52.20 3.66 3.01	46.84 3.72 8.51	59.45 3.49 -6.82	63.21 3.31 -11.88	63.21 3.32 -11.80	45.56 3.41 4.57	45.59 3.26 4.18	55.97 3.16 -7.70	53.38 2.95 -5.69	47.43 2.58 -1.06	45.56 2.17 0.00
ATHENS_STG_3 23677	41.02 1.65 0.00	36.07 1.39 0.00	33.75 0.92 0.00	31.06 0.55 0.00	32.88 0.74 0.00	35.41 1.16 0.00	39.77 1.89 0.00	44.99 2.39 0.00	46.26 2.74 0.00	48.68 3.06 0.00	53.01 3.51 0.00	51.87 3.59 2.23	57.59 3.50 -4.74	52.20 3.66 3.01	46.84 3.72 8.51	59.45 3.49 -6.82	63.21 3.31 -11.88	63.21 3.32 -11.80	45.56 3.41 4.57	45.59 3.26 4.18	55.97 3.16 -7.70	53.38 2.95 -5.69	47.43 2.58 -1.06	45.56 2.17 0.00
BARRETT_IC_1 23704	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT_IC_10 23701	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT_IC_11 23702	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT_IC_12 23703	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT_IC_2 23705	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT_IC_3 23706	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT_IC_4 23707	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT_IC_5 23708	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT_IC_6 23709	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT_IC_7 23710	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86

BARRETT_IC_8 23711	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT_IC_9 23700	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT___1 23545	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BARRETT___2 23546	43.20 3.82 -0.01	37.61 2.91 -0.01	34.67 1.84 -0.01	31.89 1.37 -0.01	33.69 1.54 -0.01	36.55 2.29 -0.01	41.56 3.67 -0.01	47.69 5.07 -0.01	50.22 5.57 -1.13	52.21 6.02 -0.56	61.81 6.78 -5.54	64.03 6.87 -6.65	67.86 6.76 -11.76	78.43 6.96 -19.92	91.87 6.87 -33.36	97.79 6.54 -42.11	95.35 6.29 -41.04	90.58 6.25 -36.23	73.79 6.63 -20.43	64.37 6.23 -11.62	76.89 6.27 -25.51	61.85 5.82 -11.29	53.81 5.25 -4.77	62.98 4.73 -14.86
BEAVER RIVER___HYD 24048	40.43 1.06 0.00	35.45 0.76 0.00	33.65 0.82 0.00	31.36 0.85 0.00	32.98 0.84 0.00	35.14 0.89 0.00	38.94 1.06 0.00	43.97 1.36 0.00	45.00 1.48 0.00	47.22 1.60 0.00	51.28 1.78 0.00	51.98 1.46 -0.01	50.87 1.53 0.00	53.14 1.60 0.00	53.14 1.50 0.00	50.42 1.28 0.00	48.93 0.91 0.00	48.96 0.87 0.00	47.61 0.89 0.00	47.45 0.93 0.00	46.01 0.90 0.00	45.91 1.16 0.00	45.06 1.27 0.00	44.39 1.00 0.00
BEEBEE_GT_13 23619	40.08 0.71 0.00	34.86 0.17 0.00	32.89 0.07 0.00	30.97 0.46 0.00	32.11 -0.03 0.00	34.42 0.17 0.00	37.39 -0.49 0.00	42.23 -0.38 0.00	43.35 -0.17 0.00	45.95 0.32 0.00	49.99 0.49 0.00	50.41 -0.15 -0.05	50.38 0.39 -0.65	52.34 0.52 -0.28	52.32 0.62 -0.06	50.58 0.74 -0.71	49.64 0.72 -0.90	49.48 0.58 -0.81	47.75 0.93 -0.10	46.85 0.28 -0.05	46.03 0.18 -0.74	45.55 0.27 -0.54	44.15 0.26 -0.10	43.00 -0.39 0.00
BETHLEHEM___GRP 23843	40.04 0.67 0.00	35.35 0.66 0.00	33.06 0.23 0.00	30.66 0.15 0.00	32.27 0.13 0.00	34.72 0.48 0.00	38.94 1.06 0.00	43.93 1.32 0.00	45.09 1.57 0.00	47.32 1.69 0.00	51.37 1.88 0.00	52.92 1.92 -0.49	59.01 1.83 -7.84	56.85 1.91 -3.40	54.26 1.91 -0.71	49.56 1.82 1.40	47.62 1.68 2.08	47.86 1.64 1.86	48.42 1.68 -0.02	48.76 1.63 -0.62	54.66 1.58 -7.98	52.74 1.48 -6.52	46.32 1.31 -1.22	44.47 1.08 0.00
BETHLEHEM___GS1 323560	40.04 0.67 0.00	35.35 0.66 0.00	33.06 0.23 0.00	30.66 0.15 0.00	32.27 0.13 0.00	34.72 0.48 0.00	38.94 1.06 0.00	43.93 1.32 0.00	45.09 1.57 0.00	47.32 1.69 0.00	51.37 1.88 0.00	52.92 1.92 -0.49	59.01 1.83 -7.84	56.85 1.91 -3.40	54.26 1.91 -0.71	49.56 1.82 1.40	47.62 1.68 2.08	47.86 1.64 1.86	48.42 1.68 -0.02	48.76 1.63 -0.62	54.66 1.58 -7.98	52.74 1.48 -6.52	46.32 1.31 -1.22	44.47 1.08 0.00
BETHLEHEM___GS2 323561	40.04 0.67 0.00	35.35 0.66 0.00	33.06 0.23 0.00	30.66 0.15 0.00	32.27 0.13 0.00	34.72 0.48 0.00	38.94 1.06 0.00	43.93 1.32 0.00	45.09 1.57 0.00	47.32 1.69 0.00	51.37 1.88 0.00	52.92 1.92 -0.49	59.01 1.83 -7.84	56.85 1.91 -3.40	54.26 1.91 -0.71	49.56 1.82 1.40	47.62 1.68 2.08	47.86 1.64 1.86	48.42 1.68 -0.02	48.76 1.63 -0.62	54.66 1.58 -7.98	52.74 1.48 -6.52	46.32 1.31 -1.22	44.47 1.08 0.00
BETHLEHEM___GS3 323562	40.04 0.67 0.00	35.35 0.66 0.00	33.06 0.23 0.00	30.66 0.15 0.00	32.27 0.13 0.00	34.72 0.48 0.00	38.94 1.06 0.00	43.93 1.32 0.00	45.09 1.57 0.00	47.32 1.69 0.00	51.37 1.88 0.00	52.92 1.92 -0.49	59.01 1.83 -7.84	56.85 1.91 -3.40	54.26 1.91 -0.71	49.56 1.82 1.40	47.62 1.68 2.08	47.86 1.64 1.86	48.42 1.68 -0.02	48.76 1.63 -0.62	54.66 1.58 -7.98	52.74 1.48 -6.52	46.32 1.31 -1.22	44.47 1.08 0.00
BETHLEHEM___STEEL 23779	38.03 -1.34 0.00	33.16 -1.53 0.00	31.29 -1.54 0.00	29.59 -0.92 0.00	30.40 -1.74 0.00	32.60 -1.64 0.00	34.55 -3.33 0.00	38.60 -4.01 0.00	38.91 -4.61 0.00	41.20 -4.43 0.00	44.79 -4.70 0.00	44.76 -5.81 -0.06	44.71 -5.48 -0.85	46.50 -5.41 -0.37	46.50 -5.22 -0.08	45.50 -4.57 -0.93	44.49 -4.71 -1.18	44.39 -4.76 -1.06	42.83 -4.02 -0.13	41.28 -5.30 -0.07	40.71 -5.37 -0.97	41.33 -4.12 -0.71	40.59 -3.33 -0.13	39.83 -3.56 0.00
BETHPAGE_CC_5 323564	43.47 4.09 0.00	37.81 3.12 0.00	34.80 1.97 0.00	32.03 1.53 0.00	33.84 1.70 0.00	36.71 2.47 0.00	41.82 3.94 0.00	48.02 5.41 0.00	50.66 6.01 -1.13	52.81 6.62 -0.56	62.41 7.37 -5.54	64.58 7.42 -6.65	68.45 7.35 -11.76	79.15 7.68 -19.92	92.80 7.80 -33.36	98.57 7.32 -42.11	96.07 7.01 -41.04	91.39 7.07 -36.23	74.25 7.10 -20.43	64.88 6.74 -11.62	77.29 6.68 -25.51	62.39 6.35 -11.29	54.13 5.65 -4.70	50.06 5.03 -1.64
BINGHAMTON___COGEN 23790	40.04 0.67 0.00	35.10 0.42 0.00	33.03 0.20 0.00	30.72 0.21 0.00	32.24 0.10 0.00	34.59 0.34 0.00	38.33 0.45 0.00	42.91 0.30 0.00	43.91 0.39 0.00	46.22 0.59 0.00	50.34 0.84 0.00	51.25 0.61 -0.13	52.20 0.79 -2.07	53.32 0.88 -0.89	52.70 0.88 -0.19	52.22 0.84 -2.25	51.54 0.67 -2.85	51.28 0.63 -2.56	47.88 0.84 -0.31	47.24 0.56 -0.16	48.14 0.68 -2.36	47.17 0.72 -1.72	44.59 0.48 -0.32	43.78 0.39 0.00
BLACK RIVER___HYD 24047	40.79 1.42 0.00	35.73 1.04 0.00	33.88 1.05 0.00	31.54 1.04 0.00	33.14 1.00 0.00	35.41 1.16 0.00	39.32 1.44 0.00	44.40 1.79 0.00	45.39 1.87 0.00	47.77 2.14 0.00	51.92 2.43 0.00	52.70 2.17 -0.02	51.87 2.32 -0.21	54.11 2.47 -0.09	54.03 2.38 -0.02	51.21 2.06 -0.01	49.60 1.58 0.00	49.58 1.49 0.00	48.27 1.54 -0.01	48.07 1.54 -0.02	46.85 1.53 -0.21	46.79 1.88 -0.17	45.70 1.88 -0.03	44.78 1.39 0.00
BLISS_WT_PWR 323608	39.29 -0.08 0.00	34.13 -0.55 0.00	32.17 -0.66 0.00	30.36 -0.15 0.00	31.27 -0.87 0.00	33.66 -0.58 0.00	36.48 -1.40 0.00	39.41 -3.20 0.00	39.86 -3.66 0.00	42.34 -3.29 0.00	46.38 -3.12 0.00	46.28 -4.29 -0.06	45.95 -4.29 -0.90	47.61 -4.33 -0.39	47.43 -4.29 -0.08	46.53 -3.59 -0.98	45.51 -3.75 -1.24	45.26 -3.94 -1.11	43.73 -3.13 -0.14	41.75 -4.84 -0.07	41.44 -4.69 -1.02	42.13 -3.36 -0.74	41.91 -2.01 -0.14	41.26 -2.13 0.00
BLUE_CIRC_CHEM_DRP 24182	40.51 1.14 0.00	35.73 1.04 0.00	33.42 0.59 0.00	30.87 0.37 0.00	32.62 0.48 0.00	35.10 0.86 0.00	39.17 1.29 0.00	44.19 1.58 0.00	45.35 1.83 0.00	47.59 1.96 0.00	51.72 2.23 0.00	53.27 2.27 -0.49	59.28 2.17 -7.76	57.22 2.32 -3.36	54.67 2.32 -0.70	49.81 2.16 1.49	47.89 2.06 2.19	48.14 2.02 1.97	48.83 2.10 -0.01	49.13 2.00 -0.61	54.97 1.98 -7.88	53.07 1.88 -6.45	46.66 1.66 -1.21	44.82 1.43 0.00

BOC_GAS_DRP 24189	40.39 1.02 0.00	35.62 0.94 0.00	33.35 0.53 0.00	30.81 0.31 0.00	32.56 0.42 0.00	35.00 0.75 0.00	39.21 1.33 0.00	44.23 1.62 0.00	45.35 1.83 0.00	47.59 1.96 0.00	51.72 2.23 0.00	53.22 2.22 -0.49	59.35 2.17 -7.84	57.21 2.27 -3.39	54.62 2.27 -0.71	49.12 2.16 2.18	46.94 2.02 3.09	47.33 2.02 2.78	48.70 2.06 0.07	49.14 2.00 -0.62	54.94 1.94 -7.89	53.14 1.88 -6.51	46.71 1.71 -1.22	44.82 1.43 0.00
BORALEX_4TH_BRANCH 23824	41.22 1.85 0.00	36.66 1.98 0.00	34.14 1.31 0.00	31.21 0.70 0.00	33.33 1.19 0.00	35.99 1.75 0.00	40.38 2.50 0.00	45.34 2.73 0.00	46.70 3.18 0.00	48.87 3.24 0.00	53.30 3.81 0.00	55.49 3.79 -1.19	61.33 3.60 -8.39	60.27 3.76 -4.96	58.52 3.77 -3.12	54.73 3.49 -2.10	52.90 3.27 -1.61	52.51 3.27 -1.15	52.02 3.41 -1.89	51.77 3.40 -1.86	56.58 3.16 -8.32	54.29 3.04 -6.51	47.72 2.71 -1.22	45.90 2.52 0.00
BOWLINE___1 23526	42.32 2.95 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.52 1.38 0.00	36.23 1.99 0.00	40.99 3.11 0.00	46.57 3.96 0.00	48.00 4.48 0.00	50.65 5.02 0.00	55.28 5.79 0.00	62.71 5.96 -6.24	65.91 5.87 -10.70	73.52 6.19 -15.80	78.54 6.20 -20.70	86.91 5.85 -31.93	87.74 5.62 -34.10	81.84 5.63 -28.12	68.57 5.70 -16.15	62.85 5.44 -10.89	59.97 5.32 -9.54	54.75 4.97 -5.04	48.98 4.25 -0.94	47.03 3.64 0.00
BOWLINE___2 23595	42.32 2.95 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.52 1.38 0.00	36.23 1.99 0.00	40.99 3.11 0.00	46.53 3.92 0.00	48.00 4.48 0.00	50.65 5.02 0.00	55.28 5.79 0.00	62.71 5.96 -6.24	65.92 5.87 -10.70	73.48 6.13 -15.80	78.54 6.20 -20.71	86.92 5.85 -31.93	87.75 5.62 -34.11	81.85 5.63 -28.13	68.57 5.70 -16.15	62.85 5.44 -10.89	59.97 5.32 -9.54	54.75 4.97 -5.04	48.93 4.20 -0.94	47.03 3.64 0.00
BROOKHAVEN___DRP 24191	43.43 4.06 0.00	37.81 3.12 0.00	34.67 1.84 0.00	31.94 1.43 0.00	33.68 1.54 0.00	36.64 2.40 0.00	41.71 3.83 0.00	48.02 5.41 0.00	51.09 6.44 -1.13	53.40 7.21 -0.56	63.25 8.22 -5.54	65.34 8.18 -6.65	69.34 8.24 -11.76	80.07 8.61 -19.92	93.83 8.83 -33.36	99.51 8.26 -42.11	96.98 7.92 -41.04	92.40 8.08 -36.23	75.14 7.99 -20.43	65.67 7.54 -11.62	78.20 7.58 -25.51	63.11 7.07 -11.29	54.48 6.00 -4.69	49.56 5.34 -0.83
BROOKLYN_NAVY_YARD 23515	42.95 3.58 0.00	37.50 2.81 0.00	34.83 2.00 0.00	31.97 1.46 0.00	33.84 1.70 0.00	36.64 2.40 0.00	41.52 3.64 0.00	47.10 4.47 -0.02	48.59 5.05 -0.03	52.86 5.61 -1.62	55.97 6.38 -0.09	63.79 6.62 -6.67	67.03 6.51 -11.18	75.10 6.75 -16.81	76.42 6.76 -18.01	79.46 6.39 -23.94	80.28 6.10 -26.16	79.02 6.16 -24.77	70.09 6.17 -17.21	64.14 6.00 -11.62	61.18 5.95 -10.12	55.58 5.68 -5.16	49.71 4.90 -1.02	47.68 4.30 0.00
BROOKLYN___ARMY_DRP 323595	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
BROOME___LFGE 323600	40.04 0.67 0.00	35.10 0.42 0.00	33.03 0.20 0.00	30.72 0.21 0.00	32.24 0.10 0.00	34.59 0.34 0.00	38.33 0.45 0.00	42.91 0.30 0.00	43.91 0.39 0.00	46.22 0.59 0.00	50.34 0.84 0.00	51.25 0.61 -0.13	52.20 0.79 -2.07	53.32 0.88 -0.89	52.70 0.88 -0.19	52.22 0.84 -2.25	51.54 0.67 -2.85	51.28 0.63 -2.56	47.88 0.84 -0.31	47.24 0.56 -0.16	48.14 0.68 -2.36	47.17 0.72 -1.72	44.59 0.48 -0.32	43.78 0.39 0.00
BURROWS___LYONSDAL 23803	40.35 0.98 0.00	35.45 0.76 0.00	33.55 0.72 0.00	31.21 0.70 0.00	32.82 0.67 0.00	35.03 0.79 0.00	38.90 1.02 0.00	43.89 1.28 0.00	44.91 1.39 0.00	47.22 1.60 0.00	51.28 1.78 0.00	52.13 1.62 0.00	50.97 1.63 0.00	53.30 1.75 0.00	53.29 1.65 0.00	50.61 1.47 0.00	49.17 1.15 0.00	49.20 1.11 0.00	47.84 1.12 0.00	47.59 1.07 0.00	46.24 1.13 0.00	46.04 1.30 0.00	45.10 1.31 0.00	44.39 1.00 0.00
CAITHNESS_CC_1 323624	43.43 4.06 0.00	37.81 3.12 0.00	34.67 1.84 0.00	31.94 1.43 0.00	33.72 1.57 0.00	36.64 2.40 0.00	41.71 3.83 0.00	48.02 5.41 0.00	51.09 6.44 -1.13	53.35 7.16 -0.56	63.15 8.12 -5.54	65.29 8.13 -6.65	69.24 8.14 -11.76	80.02 8.56 -19.92	93.68 8.68 -33.36	99.41 8.16 -42.11	96.89 7.83 -41.04	92.26 7.94 -36.23	75.05 7.90 -20.43	65.58 7.44 -11.62	78.06 7.44 -25.51	63.02 6.98 -11.29	54.43 5.96 -4.69	49.56 5.34 -0.83
CALPINE_BETH_PAGE_GT4 24209	43.50 4.13 0.00	37.84 3.16 0.00	34.86 2.04 0.00	32.06 1.56 0.00	33.88 1.74 0.00	36.78 2.53 0.00	41.86 3.98 0.00	48.06 5.45 0.00	50.79 6.14 -1.13	52.94 6.75 -0.56	62.56 7.52 -5.54	64.58 7.42 -6.65	68.50 7.40 -11.76	79.25 7.78 -19.92	92.85 7.85 -33.36	98.67 7.42 -42.11	96.17 7.11 -41.04	91.54 7.21 -36.23	74.39 7.24 -20.43	64.97 6.84 -11.62	77.38 6.77 -25.51	62.57 6.53 -11.29	54.31 5.82 -4.70	50.42 5.16 -1.87
CALPINE_BETH_PAGE_GT_4 323586	43.50 4.13 0.00	37.84 3.16 0.00	34.86 2.04 0.00	32.06 1.56 0.00	33.88 1.74 0.00	36.78 2.53 0.00	41.86 3.98 0.00	48.06 5.45 0.00	50.79 6.14 -1.13	52.94 6.75 -0.56	62.56 7.52 -5.54	64.58 7.42 -6.65	68.50 7.40 -11.76	79.25 7.78 -19.92	92.85 7.85 -33.36	98.67 7.42 -42.11	96.17 7.11 -41.04	91.54 7.21 -36.23	74.39 7.24 -20.43	64.97 6.84 -11.62	77.38 6.77 -25.51	62.57 6.53 -11.29	54.31 5.82 -4.70	50.42 5.16 -1.87
CALPINE_BP_GT1 23823	43.50 4.13 0.00	37.84 3.16 0.00	34.86 2.04 0.00	32.06 1.56 0.00	33.88 1.74 0.00	36.78 2.53 0.00	41.86 3.98 0.00	48.06 5.45 0.00	50.79 6.14 -1.13	52.94 6.75 -0.56	62.56 7.52 -5.54	64.58 7.42 -6.65	68.50 7.40 -11.76	79.25 7.78 -19.92	92.85 7.85 -33.36	98.67 7.42 -42.11	96.17 7.11 -41.04	91.54 7.21 -36.23	74.39 7.24 -20.43	64.97 6.84 -11.62	77.38 6.77 -25.51	62.57 6.53 -11.29	54.31 5.82 -4.70	50.42 5.16 -1.87
CALSPAN___DRP 24200	38.03 -1.34 0.00	33.16 -1.53 0.00	31.29 -1.54 0.00	29.59 -0.92 0.00	30.40 -1.74 0.00	32.60 -1.64 0.00	34.55 -3.33 0.00	38.60 -4.01 0.00	38.91 -4.61 0.00	41.20 -4.43 0.00	44.79 -4.70 0.00	44.76 -5.81 -0.06	44.71 -5.48 -0.85	46.50 -5.41 -0.37	46.50 -5.22 -0.08	45.50 -4.57 -0.93	44.49 -4.71 -1.18	44.39 -4.76 -1.06	42.83 -4.02 -0.13	41.28 -5.30 -0.07	40.71 -5.37 -0.97	41.33 -4.12 -0.71	40.59 -3.33 -0.13	39.83 -3.56 0.00
CANDIGU_WT_PWR 323617	39.37 0.00 0.00	34.37 -0.31 0.00	32.40 -0.43 0.00	30.51 0.00 0.00	31.56 -0.58 0.00	33.87 -0.38 0.00	36.67 -1.21 0.00	40.73 -1.87 0.00	41.34 -2.18 0.00	43.57 -2.05 0.00	47.56 -1.93 0.00	47.81 -2.78 -0.08	48.00 -2.52 -1.17	49.58 -2.47 -0.51	49.37 -2.38 -0.11	48.26 -2.16 -1.28	47.29 -2.35 -1.62	47.15 -2.40 -1.46	45.12 -1.78 -0.18	43.96 -2.65 -0.09	43.88 -2.57 -1.34	43.79 -1.92 -0.97	42.22 -1.75 -0.18	41.74 -1.65 0.00
CARR STREET_E_SYR 24060	39.29 -0.08 0.00	34.48 -0.21 0.00	32.53 -0.30 0.00	30.26 -0.24 0.00	31.79 -0.35 0.00	33.94 -0.31 0.00	37.50 -0.38 0.00	41.84 -0.77 0.00	42.82 -0.70 0.00	45.13 -0.50 0.00	49.05 -0.45 0.00	49.84 -0.71 -0.04	49.53 -0.30 -0.49	51.55 -0.21 -0.21	51.48 -0.21 -0.04	49.49 -0.20 -0.55	48.43 -0.29 -0.70	48.33 -0.38 -0.63	46.52 -0.28 -0.08	46.18 -0.37 -0.04	45.58 -0.09 -0.56	45.15 0.00 -0.40	43.78 -0.09 -0.08	43.04 -0.35 0.00

CARTHAGE___PAPER 23857	40.67 1.30 0.00	35.66 0.97 0.00	33.81 0.98 0.00	31.48 0.98 0.00	33.10 0.96 0.00	35.34 1.10 0.00	39.21 1.33 0.00	44.27 1.66 0.00	45.26 1.74 0.00	47.59 1.96 0.00	51.72 2.23 0.00	52.44 1.92 -0.01	51.54 2.02 -0.18	53.79 2.16 -0.08	53.67 2.01 -0.02	50.91 1.77 0.00	49.36 1.34 0.00	49.39 1.30 0.00	48.03 1.31 0.00	47.83 1.30 -0.01	46.59 1.31 -0.18	46.50 1.61 -0.14	45.44 1.62 -0.03	44.65 1.26 0.00
CE_DUNWOOD___DRP 24194	42.52 3.15 0.00	37.18 2.50 0.00	34.60 1.77 0.00	31.79 1.28 0.00	33.65 1.51 0.00	36.40 2.16 0.00	41.21 3.33 0.00	46.83 4.22 0.00	48.31 4.79 0.00	50.97 5.34 0.00	55.58 6.09 0.00	63.42 6.26 -6.65	66.61 6.12 -11.15	74.74 6.44 -16.76	80.24 6.51 -22.09	88.96 6.14 -33.68	89.82 5.91 -35.89	83.56 5.92 -29.56	69.85 5.93 -17.19	63.85 5.72 -11.61	60.51 5.55 -9.86	55.13 5.23 -5.15	49.26 4.51 -0.96	47.29 3.90 0.00
CE_MILLWOOD___DRP 24193	42.36 2.99 0.00	37.08 2.39 0.00	34.50 1.67 0.00	31.70 1.19 0.00	33.59 1.45 0.00	36.30 2.05 0.00	41.06 3.18 0.00	46.66 4.05 0.00	48.13 4.61 0.00	50.78 5.16 0.00	55.38 5.89 0.00	63.19 6.06 -6.61	66.37 5.92 -11.11	74.41 6.19 -16.68	79.87 6.25 -21.99	88.61 5.95 -33.53	89.46 5.71 -35.73	83.24 5.72 -29.42	69.58 5.75 -17.11	63.61 5.54 -11.56	60.30 5.37 -9.82	54.93 5.06 -5.13	49.08 4.34 -0.96	47.12 3.73 0.00
CE_NYC2_DRP 24202	43.04 3.66 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.04 1.90 -0.01	36.86 2.60 -0.01	41.71 3.83 -0.01	58.49 4.77 -11.10	65.62 5.35 -16.75	66.86 5.89 -15.34	66.75 6.68 -10.57	66.86 6.87 -9.48	67.18 6.66 -11.18	75.36 7.01 -16.81	80.77 7.02 -22.11	89.49 6.63 -33.72	90.34 6.39 -35.94	84.08 6.40 -29.60	70.09 6.17 -17.21	65.02 6.19 -12.32	61.32 6.09 -10.13	58.49 5.73 -8.03	56.99 5.08 -8.12	47.86 4.47 -0.01
CE_NYC_DRP 24195	42.95 3.58 0.00	37.53 2.84 0.00	34.90 2.07 0.00	32.06 1.56 0.00	33.94 1.80 0.00	36.74 2.50 0.00	41.63 3.75 0.00	50.02 4.69 -2.73	51.57 5.31 -2.74	53.12 5.89 -1.61	61.82 6.73 -5.60	64.04 6.87 -6.67	67.23 6.71 -11.18	75.36 7.01 -16.81	80.82 7.07 -22.11	89.54 6.68 -33.72	90.34 6.39 -35.94	84.08 6.40 -29.60	70.28 6.35 -17.21	64.28 6.14 -11.62	61.27 6.04 -10.12	55.63 5.73 -5.16	49.80 4.99 -1.02	47.77 4.38 0.00
CHAFFEE___LFGE 323603	40.51 1.14 0.00	35.03 0.35 0.00	33.03 0.20 0.00	31.09 0.58 0.00	32.14 0.00 0.00	34.93 0.68 0.00	38.64 0.76 0.00	40.61 -2.00 0.00	41.21 -2.31 0.00	43.99 -1.64 0.00	48.50 -0.99 0.00	48.20 -2.37 -0.07	47.38 -2.91 -0.95	48.97 -2.99 -0.41	48.57 -3.15 -0.09	47.85 -2.31 -1.02	46.77 -2.54 -1.30	46.42 -2.84 -1.17	44.95 -1.92 -0.14	42.36 -4.23 -0.07	42.35 -3.83 -1.07	43.24 -2.28 -0.78	43.50 -0.44 -0.15	42.69 -0.69 0.00
CHATEAUG_WT_PWR 323614	38.90 -0.47 0.00	34.34 -0.35 0.00	32.93 0.10 0.00	30.78 0.27 0.00	32.37 0.22 0.00	34.21 -0.03 0.00	37.54 -0.34 0.00	42.31 -0.30 0.00	42.91 -0.61 0.00	44.72 -0.91 0.00	48.50 -0.99 0.00	49.70 -0.81 0.00	48.60 -0.74 0.00	50.57 -0.98 0.00	50.61 -1.03 0.00	48.15 -0.98 0.00	47.11 -0.91 0.00	47.23 -0.87 0.00	45.69 -1.03 0.00	45.54 -0.98 0.00	43.80 -1.31 0.00	43.44 -1.30 0.00	42.61 -1.18 0.00	42.69 -0.69 0.00
CHAT_HIGH_FALL_HYD 323578	38.78 -0.59 0.00	34.27 -0.42 0.00	32.86 0.03 0.00	30.75 0.24 0.00	32.30 0.16 0.00	34.14 -0.10 0.00	37.46 -0.42 0.00	42.23 -0.38 0.00	42.82 -0.70 0.00	44.62 -1.00 0.00	48.36 -1.14 0.00	49.55 -0.96 0.00	48.45 -0.89 0.00	50.41 -1.13 0.00	50.45 -1.19 0.00	48.01 -1.13 0.00	47.01 -1.01 0.00	47.13 -0.96 0.00	45.55 -1.17 0.00	45.45 -1.07 0.00	43.67 -1.44 0.00	43.31 -1.43 0.00	42.47 -1.31 0.00	42.61 -0.78 0.00
CHAUTAUQUA___LFGE 323629	38.11 -1.26 0.00	33.16 -1.53 0.00	31.25 -1.58 0.00	29.50 -1.01 0.00	30.40 -1.74 0.00	32.64 -1.61 0.00	35.11 -2.77 0.00	38.60 -4.01 0.00	38.99 -4.53 0.00	41.25 -4.38 0.00	45.04 -4.45 0.00	45.12 -5.46 -0.07	44.97 -5.33 -0.95	46.60 -5.36 -0.41	46.46 -5.27 -0.09	45.33 -4.82 -1.01	44.55 -4.75 -1.28	44.43 -4.81 -1.15	42.98 -3.88 -0.14	41.29 -5.30 -0.07	40.93 -5.23 -1.06	41.26 -4.25 -0.77	40.25 -3.68 -0.14	39.96 -3.43 0.00
CH_MIDHUDSON___DRP 24192	42.24 2.87 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.55 1.41 0.00	36.27 2.02 0.00	40.99 3.11 0.00	46.49 3.88 0.00	47.92 4.40 0.00	50.56 4.93 0.00	55.14 5.64 0.00	61.25 5.81 -4.93	65.24 5.72 -10.17	70.59 6.03 -13.01	73.87 6.09 -16.14	79.99 5.80 -25.05	80.43 5.62 -26.79	75.85 5.63 -22.13	64.88 5.61 -12.55	60.46 5.40 -8.55	59.68 5.19 -9.38	55.10 4.88 -5.48	49.10 4.29 -1.02	47.08 3.69 0.00
CH_MISC_IPPS 23765	42.28 2.91 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.55 1.41 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.40 3.79 0.00	47.74 4.22 0.00	50.28 4.65 0.00	54.79 5.30 0.00	61.37 5.56 -5.30	65.05 5.53 -10.19	71.13 5.82 -13.76	74.98 5.89 -17.45	82.40 5.65 -27.61	83.10 5.43 -29.66	78.11 5.48 -24.53	65.84 5.47 -13.66	60.90 5.16 -9.22	59.41 4.96 -9.34	54.63 4.65 -5.24	49.06 4.29 -0.98	47.25 3.86 0.00
CH_RES_BVR_FALLS 23983	38.47 -0.91 0.00	33.89 -0.80 0.00	32.20 -0.62 0.00	29.99 -0.52 0.00	31.63 -0.51 0.00	33.70 -0.55 0.00	37.31 -0.57 0.00	42.23 -0.38 0.00	43.13 -0.39 0.00	45.17 -0.46 0.00	48.95 -0.54 0.00	50.03 -0.45 0.02	48.32 -0.64 0.38	50.66 -0.72 0.16	50.78 -0.83 0.03	48.34 -0.79 0.01	47.06 -0.96 0.00	47.13 -0.96 0.00	45.73 -0.98 0.01	45.47 -1.02 0.03	43.87 -0.90 0.33	43.76 -0.72 0.27	43.13 -0.61 0.05	42.91 -0.48 0.00
CH_RES_NIAGARA 23895	37.87 -1.50 0.00	33.06 -1.63 0.00	31.19 -1.64 0.00	29.56 -0.95 0.00	30.31 -1.83 0.00	32.46 -1.78 0.00	34.13 -3.75 0.00	38.26 -4.35 0.00	38.47 -5.05 0.00	40.75 -4.88 0.00	44.25 -5.25 0.00	44.20 -6.36 -0.06	44.16 -5.97 -0.79	46.01 -5.88 -0.34	46.03 -5.68 -0.07	45.04 -4.96 -0.87	44.08 -5.04 -1.10	44.03 -5.05 -0.99	42.45 -4.39 -0.12	40.95 -5.63 -0.06	40.33 -5.68 -0.91	41.06 -4.34 -0.66	40.54 -3.37 -0.12	39.57 -3.82 0.00
CH_RES_SYRACUSE 23985	39.25 -0.12 0.00	34.51 -0.17 0.00	32.57 -0.26 0.00	30.36 -0.15 0.00	31.85 -0.29 0.00	33.97 -0.27 0.00	37.50 -0.38 0.00	41.88 -0.72 0.00	42.82 -0.70 0.00	45.13 -0.50 0.00	49.00 -0.49 0.00	49.79 -0.76 -0.04	49.51 -0.39 -0.56	51.48 -0.31 -0.24	51.38 -0.31 -0.05	49.46 -0.29 -0.62	48.42 -0.38 -0.79	48.36 -0.43 -0.71	46.48 -0.33 -0.09	46.19 -0.37 -0.04	45.61 -0.14 -0.64	45.16 -0.04 -0.46	43.74 -0.13 -0.09	43.00 -0.39 0.00
CLINTON_WT_PWR 323605	38.90 -0.47 0.00	34.34 -0.35 0.00	32.93 0.10 0.00	30.78 0.27 0.00	32.37 0.22 0.00	34.21 -0.03 0.00	37.54 -0.34 0.00	42.31 -0.30 0.00	42.91 -0.61 0.00	44.72 -0.91 0.00	48.50 -0.99 0.00	49.70 -0.81 0.00	48.60 -0.74 0.00	50.57 -0.98 0.00	50.61 -1.03 0.00	48.15 -0.98 0.00	47.11 -0.91 0.00	47.23 -0.87 0.00	45.69 -1.03 0.00	45.54 -0.98 0.00	43.80 -1.31 0.00	43.44 -1.30 0.00	42.61 -1.18 0.00	42.69 -0.69 0.00
CLINTON___LFGE 323618	39.06 -0.31 0.00	34.44 -0.24 0.00	33.06 0.23 0.00	30.90 0.40 0.00	32.46 0.32 0.00	34.38 0.14 0.00	37.69 -0.19 0.00	42.61 0.00 0.00	43.17 -0.35 0.00	45.03 -0.59 0.00	48.95 -0.54 0.00	50.16 -0.35 0.00	49.10 -0.25 0.00	51.03 -0.52 0.00	51.07 -0.57 0.00	48.60 -0.54 0.00	47.54 -0.48 0.00	47.66 -0.43 0.00	46.07 -0.65 0.00	45.91 -0.60 0.00	44.07 -1.04 0.00	43.71 -1.03 0.00	42.69 -1.09 0.00	42.82 -0.56 0.00

COLONIE_LFGE__ 323577	41.06 1.69 0.00	36.42 1.73 0.00	33.98 1.15 0.00	31.24 0.73 0.00	33.17 1.03 0.00	35.75 1.51 0.00	40.15 2.27 0.00	45.17 2.56 0.00	46.52 3.00 0.00	48.78 3.15 0.00	53.06 3.56 0.00	54.98 3.59 -0.88	60.94 3.40 -8.20	59.39 3.56 -4.29	57.21 3.51 -2.06	52.95 3.34 -0.47	50.96 3.07 0.13	50.89 3.08 0.28	50.96 3.18 -1.06	50.95 3.12 -1.32	56.24 2.93 -8.20	54.11 2.82 -6.55	47.55 2.54 -1.22	45.77 2.39 0.00
CORNELL____ 23752	37.48 -1.89 0.00	33.33 -1.35 0.00	31.81 -1.02 0.00	30.42 -0.09 0.00	31.40 -0.74 0.00	32.94 -1.30 0.00	35.80 -2.08 0.00	40.18 -2.43 0.00	41.26 -2.26 0.00	43.71 -1.92 0.00	47.66 -1.83 0.00	48.02 -2.58 -0.08	48.37 -2.22 -1.25	49.97 -2.11 -0.54	49.58 -2.17 -0.11	48.40 -2.11 -1.37	47.45 -2.30 -1.74	47.11 -2.55 -1.56	44.72 -2.20 -0.19	44.01 -2.60 -0.10	44.05 -2.48 -1.43	43.50 -2.28 -1.04	41.49 -2.50 -0.19	40.52 -2.86 0.00
COXSACKIE__GT 23611	42.44 3.07 0.00	37.25 2.57 0.00	34.77 1.94 0.00	32.00 1.49 0.00	33.84 1.70 0.00	36.54 2.29 0.00	41.21 3.33 0.00	46.74 4.13 0.00	48.13 4.61 0.00	50.78 5.16 0.00	55.19 5.69 0.00	59.07 6.11 -2.44	63.99 6.12 -8.53	65.56 6.49 -7.53	65.80 6.61 -7.55	68.99 6.39 -13.46	69.01 6.19 -14.80	66.73 6.20 -12.43	58.80 6.12 -5.95	56.45 5.81 -4.12	59.20 5.55 -8.55	55.83 5.32 -5.77	49.64 4.77 -1.08	47.34 3.95 0.00
CRESCENT__HYD 24018	41.06 1.69 0.00	36.42 1.73 0.00	33.98 1.15 0.00	31.24 0.73 0.00	33.17 1.03 0.00	35.75 1.51 0.00	40.15 2.27 0.00	45.17 2.56 0.00	46.52 3.00 0.00	48.78 3.15 0.00	53.06 3.56 0.00	54.98 3.59 -0.88	60.94 3.40 -8.20	59.39 3.56 -4.29	57.21 3.51 -2.06	52.95 3.34 -0.47	50.96 3.07 0.13	50.89 3.08 0.28	50.96 3.18 -1.06	50.95 3.12 -1.32	56.24 2.93 -8.20	54.11 2.82 -6.55	47.55 2.54 -1.22	45.77 2.39 0.00
CRUCIBLE_METL_DRP 24180	39.25 -0.12 0.00	34.51 -0.17 0.00	32.57 -0.26 0.00	30.36 -0.15 0.00	31.85 -0.29 0.00	33.97 -0.27 0.00	37.50 -0.38 0.00	41.88 -0.72 0.00	42.82 -0.70 0.00	45.13 -0.50 0.00	49.00 -0.49 0.00	49.79 -0.76 -0.04	49.51 -0.39 -0.56	51.48 -0.31 -0.24	51.38 -0.31 -0.05	49.46 -0.29 -0.62	48.42 -0.38 -0.79	48.36 -0.43 -0.71	46.48 -0.33 -0.09	46.19 -0.37 -0.04	45.61 -0.14 -0.64	45.16 -0.04 -0.46	43.74 -0.13 -0.09	43.00 -0.39 0.00
DANC__LFGE 323619	40.79 1.42 0.00	35.73 1.04 0.00	33.88 1.05 0.00	31.54 1.04 0.00	33.14 1.00 0.00	35.41 1.16 0.00	39.32 1.44 0.00	44.40 1.79 0.00	45.39 1.87 0.00	47.77 2.14 0.00	51.92 2.43 0.00	52.70 2.17 -0.02	51.87 2.32 -0.21	54.11 2.47 -0.09	54.03 2.38 -0.02	51.21 2.06 -0.01	49.60 1.58 0.00	49.58 1.49 0.00	48.27 1.54 -0.01	48.07 1.54 -0.02	46.85 1.53 -0.21	46.79 1.88 -0.17	45.70 1.88 -0.03	44.78 1.39 0.00
DANSKAMMER__1 23586	42.28 2.91 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.55 1.41 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.40 3.79 0.00	47.74 4.22 0.00	50.28 4.65 0.00	54.79 5.30 0.00	61.37 5.56 -5.30	65.05 5.53 -10.19	71.13 5.82 -13.76	74.98 5.89 -17.45	82.40 5.65 -27.61	83.10 5.43 -29.66	78.11 5.48 -24.53	65.84 5.47 -13.66	60.90 5.16 -9.22	59.41 4.96 -9.34	54.63 4.65 -5.24	49.06 4.29 -0.98	47.25 3.86 0.00
DANSKAMMER__2 23589	42.28 2.91 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.55 1.41 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.40 3.79 0.00	47.74 4.22 0.00	50.28 4.65 0.00	54.79 5.30 0.00	61.37 5.56 -5.30	65.05 5.53 -10.19	71.13 5.82 -13.76	74.98 5.89 -17.45	82.40 5.65 -27.61	83.10 5.43 -29.66	78.11 5.48 -24.53	65.84 5.47 -13.66	60.90 5.16 -9.22	59.41 4.96 -9.34	54.63 4.65 -5.24	49.06 4.29 -0.98	47.25 3.86 0.00
DANSKAMMER__3 23590	42.28 2.91 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.55 1.41 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.40 3.79 0.00	47.74 4.22 0.00	50.28 4.65 0.00	54.79 5.30 0.00	61.37 5.56 -5.30	65.05 5.53 -10.19	71.13 5.82 -13.76	74.98 5.89 -17.45	82.40 5.65 -27.61	83.10 5.43 -29.66	78.11 5.48 -24.53	65.84 5.47 -13.66	60.90 5.16 -9.22	59.41 4.96 -9.34	54.63 4.65 -5.24	49.06 4.29 -0.98	47.25 3.86 0.00
DANSKAMMER__4 23591	42.28 2.91 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.55 1.41 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.40 3.79 0.00	47.74 4.22 0.00	50.28 4.65 0.00	54.79 5.30 0.00	61.37 5.56 -5.30	65.05 5.53 -10.19	71.13 5.82 -13.76	74.98 5.89 -17.45	82.40 5.65 -27.61	83.10 5.43 -29.66	78.11 5.48 -24.53	65.84 5.47 -13.66	60.90 5.16 -9.22	59.41 4.96 -9.34	54.63 4.65 -5.24	49.06 4.29 -0.98	47.25 3.86 0.00
DANSKAMMER__DIESEL 23592	42.28 2.91 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.55 1.41 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.40 3.79 0.00	47.74 4.22 0.00	50.28 4.65 0.00	54.79 5.30 0.00	61.37 5.56 -5.30	65.05 5.53 -10.19	71.13 5.82 -13.76	74.98 5.89 -17.45	82.40 5.65 -27.61	83.10 5.43 -29.66	78.11 5.48 -24.53	65.84 5.47 -13.66	60.90 5.16 -9.22	59.41 4.96 -9.34	54.63 4.65 -5.24	49.06 4.29 -0.98	47.25 3.86 0.00
DASHVILLE__HYD 23610	41.61 2.24 0.00	36.39 1.70 0.00	33.85 1.02 0.00	31.09 0.58 0.00	32.91 0.77 0.00	35.61 1.37 0.00	40.34 2.46 0.00	45.80 3.20 0.00	47.31 3.79 0.00	49.92 4.29 0.00	54.54 5.05 0.00	59.28 5.20 -3.57	63.33 5.08 -8.90	66.80 5.36 -9.90	68.50 5.37 -11.49	75.40 5.11 -21.15	76.30 4.90 -23.38	72.59 4.86 -19.64	60.90 4.91 -9.27	57.31 4.65 -6.14	58.47 4.60 -8.76	54.30 4.25 -5.31	48.37 3.59 -0.99	46.38 2.99 0.00
DELAWARE__LFGE 323621	40.63 1.26 0.00	35.66 0.97 0.00	33.48 0.66 0.00	31.00 0.49 0.00	32.69 0.55 0.00	35.10 0.86 0.00	39.24 1.36 0.00	44.31 1.70 0.00	45.48 1.96 0.00	47.86 2.24 0.00	52.07 2.57 0.00	53.53 2.58 -0.44	54.75 2.52 -2.89	56.05 2.73 -1.77	55.51 2.69 -1.18	55.63 2.51 -3.99	55.08 2.30 -4.76	54.51 2.26 -4.16	50.16 2.34 -1.11	49.40 2.19 -0.70	50.48 2.21 -3.16	49.07 2.10 -2.22	46.00 1.80 -0.41	44.86 1.48 0.00
DOGLEVILLE__HYD 23807	42.05 2.68 0.00	36.98 2.29 0.00	34.93 2.10 0.00	32.43 1.92 0.00	34.17 2.02 0.00	36.50 2.26 0.00	40.46 2.58 0.00	45.63 3.03 0.00	46.65 3.13 0.00	49.00 3.38 0.00	53.16 3.66 0.00	54.24 3.74 0.01	52.67 3.50 0.18	55.23 3.76 0.08	55.39 3.77 0.02	52.72 3.59 0.00	51.38 3.36 0.00	51.41 3.32 0.00	49.99 3.27 0.00	49.67 3.16 0.01	48.04 3.11 0.18	47.77 3.18 0.14	46.78 3.02 0.03	46.29 2.91 0.00
DUNKIRK__1 23563	37.95 -1.42 0.00	33.02 -1.66 0.00	31.15 -1.67 0.00	29.38 -1.13 0.00	30.31 -1.83 0.00	32.50 -1.75 0.00	34.93 -2.95 0.00	38.43 -4.18 0.00	38.73 -4.79 0.00	40.97 -4.65 0.00	44.69 -4.80 0.00	44.82 -5.76 -0.07	44.71 -5.58 -0.95	46.34 -5.62 -0.41	46.20 -5.53 -0.09	45.03 -5.11 -1.00	44.30 -4.99 -1.27	44.18 -5.05 -1.14	42.75 -4.11 -0.14	41.10 -5.49 -0.07	40.74 -5.41 -1.05	41.08 -4.43 -0.76	40.03 -3.90 -0.14	39.79 -3.60 0.00
DUNKIRK__2 23564	37.95 -1.42 0.00	33.02 -1.66 0.00	31.15 -1.67 0.00	29.38 -1.13 0.00	30.31 -1.83 0.00	32.50 -1.75 0.00	34.93 -2.95 0.00	38.43 -4.18 0.00	38.73 -4.79 0.00	40.97 -4.65 0.00	44.69 -4.80 0.00	44.82 -5.76 -0.07	44.71 -5.58 -0.95	46.34 -5.62 -0.41	46.20 -5.53 -0.09	45.03 -5.11 -1.00	44.30 -4.99 -1.27	44.18 -5.05 -1.14	42.75 -4.11 -0.14	41.10 -5.49 -0.07	40.74 -5.41 -1.05	41.08 -4.43 -0.76	40.03 -3.90 -0.14	39.79 -3.60 0.00

DUNKIRK___3 23565	37.91 -1.46 0.00	33.02 -1.66 0.00	31.15 -1.67 0.00	29.41 -1.10 0.00	30.31 -1.83 0.00	32.50 -1.75 0.00	34.81 -3.07 0.00	38.43 -4.18 0.00	38.78 -4.74 0.00	40.97 -4.65 0.00	44.69 -4.80 0.00	44.82 -5.76 -0.07	44.72 -5.58 -0.95	46.34 -5.62 -0.41	46.25 -5.47 -0.09	45.08 -5.06 -1.00	44.24 -5.04 -1.27	44.13 -5.10 -1.14	42.70 -4.16 -0.14	41.10 -5.49 -0.07	40.74 -5.41 -1.05	41.03 -4.47 -0.76	40.03 -3.90 -0.14	39.79 -3.60 0.00
DUNKIRK___4 23566	37.91 -1.46 0.00	33.02 -1.66 0.00	31.15 -1.67 0.00	29.41 -1.10 0.00	30.31 -1.83 0.00	32.50 -1.75 0.00	34.81 -3.07 0.00	38.43 -4.18 0.00	38.78 -4.74 0.00	40.97 -4.65 0.00	44.69 -4.80 0.00	44.82 -5.76 -0.07	44.72 -5.58 -0.95	46.34 -5.62 -0.41	46.25 -5.47 -0.09	45.08 -5.06 -1.00	44.24 -5.04 -1.27	44.13 -5.10 -1.14	42.70 -4.16 -0.14	41.10 -5.49 -0.07	40.74 -5.41 -1.05	41.03 -4.47 -0.76	40.03 -3.90 -0.14	39.79 -3.60 0.00
EAST HAMPTON___GT 23717	45.51 6.14 0.00	39.51 4.82 0.00	36.14 3.32 0.00	33.37 2.87 0.00	35.13 2.99 0.00	38.25 4.01 0.00	43.68 5.80 0.00	50.62 8.01 0.00	54.27 9.62 -1.13	57.09 10.91 -0.56	67.75 12.72 -5.54	69.94 12.78 -6.65	74.07 12.98 -11.76	85.13 13.66 -19.92	99.10 14.10 -33.36	104.62 13.37 -42.11	102.02 12.96 -41.04	97.26 12.94 -36.23	79.77 12.61 -20.43	70.05 11.91 -11.62	82.48 11.86 -25.51	66.95 10.92 -11.29	57.63 9.15 -4.69	52.25 8.03 -0.84
EAST RIVER___6 23660	42.91 3.54 0.00	37.50 2.81 0.00	34.86 2.04 0.00	32.03 1.53 0.00	33.91 1.77 0.00	36.68 2.43 0.00	41.55 3.67 0.00	50.00 4.64 -2.75	51.54 5.27 -2.76	53.09 5.84 -1.62	61.81 6.68 -5.63	63.99 6.82 -6.67	67.18 6.66 -11.18	75.36 7.01 -16.81	80.72 6.97 -22.11	89.44 6.58 -33.72	90.25 6.29 -35.94	83.99 6.30 -29.60	70.23 6.31 -17.21	64.23 6.09 -11.62	61.18 5.95 -10.12	55.54 5.64 -5.16	49.80 4.99 -1.02	47.73 4.34 0.00
EAST RIVER___7 23524	42.91 3.54 0.00	37.50 2.81 0.00	34.86 2.04 0.00	32.03 1.53 0.00	33.91 1.77 0.00	36.68 2.43 0.00	41.55 3.67 0.00	50.00 4.64 -2.75	51.54 5.27 -2.76	53.09 5.84 -1.62	61.81 6.68 -5.63	63.99 6.82 -6.67	67.18 6.66 -11.18	75.36 7.01 -16.81	80.72 6.97 -22.11	89.44 6.58 -33.72	90.25 6.29 -35.94	83.99 6.30 -29.60	70.23 6.31 -17.21	64.23 6.09 -11.62	61.18 5.95 -10.12	55.54 5.64 -5.16	49.80 4.99 -1.02	47.73 4.34 0.00
EAST_HAMPTON___DIESEL 23722	45.51 6.14 0.00	39.51 4.82 0.00	36.14 3.32 0.00	33.37 2.87 0.00	35.13 2.99 0.00	38.25 4.01 0.00	43.68 5.80 0.00	50.62 8.01 0.00	54.27 9.62 -1.13	57.09 10.91 -0.56	67.75 12.72 -5.54	69.94 12.78 -6.65	74.07 12.98 -11.76	85.13 13.66 -19.92	99.10 14.10 -33.36	104.62 13.37 -42.11	102.02 12.96 -41.04	97.26 12.94 -36.23	79.77 12.61 -20.43	70.05 11.91 -11.62	82.48 11.86 -25.51	66.95 10.92 -11.29	57.63 9.15 -4.69	52.25 8.03 -0.84
EAST_RIVER___1 323558	42.95 3.58 0.00	37.53 2.84 0.00	34.90 2.07 0.00	32.06 1.56 0.00	33.94 1.80 0.00	36.74 2.50 0.00	41.63 3.75 0.00	50.02 4.69 -2.73	51.57 5.31 -2.74	53.12 5.89 -1.61	61.82 6.73 -5.60	64.04 6.87 -6.67	67.23 6.71 -11.18	75.36 7.01 -16.81	80.82 7.07 -22.11	89.54 6.68 -33.72	90.34 6.39 -35.94	84.08 6.40 -29.60	70.28 6.35 -17.21	64.28 6.14 -11.62	61.27 6.04 -10.12	55.63 5.73 -5.16	49.80 4.99 -1.02	47.77 4.38 0.00
EAST_RIVER___2 323559	42.91 3.54 0.00	37.50 2.81 0.00	34.86 2.04 0.00	32.03 1.53 0.00	33.91 1.77 0.00	36.68 2.43 0.00	41.55 3.67 0.00	50.00 4.64 -2.75	51.54 5.27 -2.76	53.09 5.84 -1.62	61.81 6.68 -5.63	63.99 6.82 -6.67	67.18 6.66 -11.18	75.36 7.01 -16.81	80.72 6.97 -22.11	89.44 6.58 -33.72	90.25 6.29 -35.94	83.99 6.30 -29.60	70.23 6.31 -17.21	64.23 6.09 -11.62	61.18 5.95 -10.12	55.54 5.64 -5.16	49.80 4.99 -1.02	47.73 4.34 0.00
EAST___DELAWARE_HYD 23607	41.61 2.24 0.00	36.49 1.80 0.00	34.17 1.35 0.00	31.51 1.01 0.00	33.27 1.12 0.00	35.72 1.47 0.00	40.12 2.23 0.00	45.25 2.64 0.00	46.52 3.00 0.00	48.96 3.33 0.00	53.26 3.76 0.00	58.23 4.04 -3.68	61.41 4.05 -8.02	65.76 4.38 -9.84	68.16 4.54 -11.98	73.94 4.27 -20.53	74.50 4.08 -22.40	71.06 4.28 -18.69	60.69 4.44 -9.53	57.06 4.19 -6.36	56.73 3.97 -7.65	52.96 3.76 -4.46	47.95 3.33 -0.83	46.12 2.73 0.00
ELEC_TRO_TEK 24086	42.84 3.46 0.00	37.32 2.64 0.00	34.40 1.58 0.00	31.64 1.13 0.00	33.46 1.32 0.00	36.27 2.02 0.00	41.25 3.37 0.00	47.30 4.69 0.00	49.96 5.31 -1.13	52.03 5.84 -0.56	61.71 6.68 -5.54	63.98 6.82 -6.65	67.81 6.71 -11.76	78.48 7.01 -19.92	92.08 7.07 -33.36	97.89 6.63 -42.11	95.40 6.34 -41.04	90.77 6.44 -36.23	73.69 6.54 -20.43	64.32 6.19 -11.62	76.75 6.13 -25.51	61.76 5.73 -11.29	53.52 5.04 -4.70	49.96 4.47 -2.11
ELLENBURG_WT_PWR 323604	38.90 -0.47 0.00	34.34 -0.35 0.00	32.93 0.10 0.00	30.78 0.27 0.00	32.37 0.22 0.00	34.21 -0.03 0.00	37.54 -0.34 0.00	42.31 -0.30 0.00	42.91 -0.61 0.00	44.72 -0.91 0.00	48.50 -0.99 0.00	49.70 -0.81 0.00	48.60 -0.74 0.00	50.57 -0.98 0.00	50.61 -1.03 0.00	48.15 -0.98 0.00	47.11 -0.91 0.00	47.23 -0.87 0.00	45.69 -1.03 0.00	45.54 -0.98 0.00	43.80 -1.31 0.00	43.44 -1.30 0.00	42.61 -1.18 0.00	42.69 -0.69 0.00
EMPIRE_CC_1 323656	40.71 1.34 0.00	36.04 1.35 0.00	33.65 0.82 0.00	30.93 0.43 0.00	32.85 0.71 0.00	35.37 1.13 0.00	39.66 1.78 0.00	44.65 2.05 0.00	45.96 2.44 0.00	48.18 2.56 0.00	52.46 2.97 0.00	54.02 3.03 -0.48	59.87 2.91 -7.62	57.83 2.99 -3.30	55.38 3.05 -0.69	49.84 2.85 2.14	47.62 2.64 3.04	48.01 2.65 2.73	49.40 2.76 0.07	49.81 2.70 -0.60	55.34 2.57 -7.66	53.48 2.42 -6.32	47.12 2.15 -1.18	45.30 1.91 0.00
EMPIRE_CC_2 323658	40.71 1.34 0.00	36.04 1.35 0.00	33.65 0.82 0.00	30.93 0.43 0.00	32.85 0.71 0.00	35.37 1.13 0.00	39.66 1.78 0.00	44.65 2.05 0.00	45.96 2.44 0.00	48.18 2.56 0.00	52.46 2.97 0.00	54.02 3.03 -0.48	59.87 2.91 -7.62	57.83 2.99 -3.30	55.38 3.05 -0.69	49.84 2.85 2.14	47.62 2.64 3.04	48.01 2.65 2.73	49.40 2.76 0.07	49.81 2.70 -0.60	55.34 2.57 -7.66	53.48 2.42 -6.32	47.12 2.15 -1.18	45.30 1.91 0.00
E_CANADA_CAP_HY 24051	39.69 0.31 0.00	34.93 0.24 0.00	32.76 -0.07 0.00	30.26 -0.24 0.00	32.01 -0.13 0.00	34.52 0.27 0.00	38.83 0.95 0.00	43.97 1.36 0.00	45.17 1.65 0.00	47.54 1.92 0.00	51.67 2.18 0.00	53.20 2.07 -0.62	60.98 1.68 -9.96	57.81 1.96 -4.31	54.30 1.76 -0.90	51.06 1.67 -0.26	49.36 1.34 0.00	49.49 1.39 0.00	48.39 1.40 -0.27	48.51 1.21 -0.79	56.69 1.26 -10.32	54.13 1.12 -8.27	46.17 0.83 -1.55	44.08 0.69 0.00
E_CANADA_MHWK_HY 24050	42.05 2.68 0.00	36.98 2.29 0.00	34.93 2.10 0.00	32.43 1.92 0.00	34.17 2.02 0.00	36.50 2.26 0.00	40.46 2.58 0.00	45.63 3.03 0.00	46.65 3.13 0.00	49.00 3.38 0.00	53.16 3.66 0.00	54.24 3.74 0.01	52.67 3.50 0.18	55.23 3.76 0.08	55.39 3.77 0.02	52.72 3.59 0.00	51.38 3.36 0.00	51.41 3.32 0.00	49.99 3.27 0.00	49.67 3.16 0.01	48.04 3.11 0.18	47.77 3.18 0.14	46.78 3.02 0.03	46.29 2.91 0.00
E_FISHKILL___LBMP 23776	42.09 2.72 0.00	36.91 2.22 0.00	34.37 1.54 0.00	31.58 1.07 0.00	33.46 1.32 0.00	36.16 1.92 0.00	40.83 2.95 0.00	46.32 3.71 0.00	47.74 4.22 0.00	50.33 4.70 0.00	54.84 5.35 0.00	62.71 5.51 -6.69	66.01 5.38 -11.29	74.05 5.62 -16.89	79.56 5.68 -22.24	88.67 5.41 -34.13	89.62 5.19 -36.42	83.30 5.19 -30.01	69.29 5.23 -17.33	63.23 5.02 -11.69	59.99 4.87 -10.01	54.54 4.56 -5.24	48.75 3.98 -0.98	46.82 3.43 0.00

FAR ROCKAWAY___4 23548	43.83 4.45 -0.01	38.13 3.43 -0.01	35.13 2.30 -0.01	32.31 1.80 -0.01	34.14 1.99 -0.01	37.06 2.81 -0.01	41.90 4.02 -0.01	48.11 5.50 -0.01	50.44 5.79 -1.13	52.12 5.93 -0.56	61.96 6.93 -5.54	64.23 7.07 -6.65	67.61 6.51 -11.76	78.27 6.80 -19.92	91.82 6.82 -33.36	98.23 6.98 -42.11	95.78 6.72 -41.04	90.91 6.59 -36.23	74.02 6.87 -20.43	64.60 6.47 -11.62	77.11 6.50 -25.51	62.03 6.00 -11.29	54.06 5.52 -4.75	60.34 4.99 -11.96
FARRAGUT___LBMP 323566	42.91 3.54 0.00	37.50 2.81 0.00	34.86 2.04 0.00	32.00 1.49 0.00	33.91 1.77 0.00	36.68 2.43 0.00	41.55 3.67 0.00	49.96 4.60 -2.75	51.50 5.22 -2.76	53.04 5.79 -1.62	61.71 6.58 -5.63	63.89 6.72 -6.67	67.08 6.56 -11.18	75.26 6.91 -16.81	80.66 6.92 -22.11	89.40 6.54 -33.72	90.25 6.29 -35.94	83.99 6.30 -29.60	70.19 6.26 -17.21	64.18 6.05 -11.62	61.18 5.95 -10.12	55.54 5.64 -5.16	49.76 4.95 -1.02	47.68 4.30 0.00
FENNER___WINDPWR 24204	40.35 0.98 0.00	35.41 0.73 0.00	33.42 0.59 0.00	31.09 0.58 0.00	32.69 0.55 0.00	34.93 0.68 0.00	38.75 0.87 0.00	43.55 0.94 0.00	44.61 1.09 0.00	47.00 1.37 0.00	51.08 1.58 0.00	51.89 1.36 -0.02	51.14 1.58 -0.22	53.39 1.75 -0.10	53.36 1.70 -0.02	50.67 1.52 -0.01	49.27 1.25 0.00	49.25 1.15 0.00	47.94 1.21 -0.01	47.65 1.12 -0.02	46.60 1.26 -0.23	46.31 1.39 -0.19	45.09 1.27 -0.03	44.30 0.91 0.00
FIBERTEK___ENERGY 23856	39.25 -0.12 0.00	34.51 -0.17 0.00	32.57 -0.26 0.00	30.36 -0.15 0.00	31.85 -0.29 0.00	33.97 -0.27 0.00	37.50 -0.38 0.00	41.88 -0.72 0.00	42.82 -0.70 0.00	45.13 -0.50 0.00	49.00 -0.49 0.00	49.79 -0.76 -0.04	49.51 -0.39 -0.56	51.48 -0.31 -0.24	51.38 -0.31 -0.05	49.46 -0.29 -0.62	48.42 -0.38 -0.79	48.36 -0.43 -0.71	46.48 -0.33 -0.09	46.19 -0.37 -0.04	45.61 -0.14 -0.64	45.16 -0.04 -0.46	43.74 -0.13 -0.09	43.00 -0.39 0.00
FITZPATRICK___ 23598	38.43 -0.94 0.00	33.78 -0.90 0.00	31.91 -0.92 0.00	29.71 -0.79 0.00	31.21 -0.93 0.00	33.25 -0.99 0.00	36.67 -1.21 0.00	40.90 -1.70 0.00	41.82 -1.70 0.00	43.99 -1.64 0.00	47.71 -1.78 0.00	48.57 -1.97 -0.03	48.07 -1.63 -0.36	50.05 -1.65 -0.16	50.02 -1.65 -0.03	48.01 -1.52 -0.39	46.93 -1.58 -0.50	46.95 -1.59 -0.45	45.28 -1.50 -0.06	45.06 -1.49 -0.03	44.39 -1.13 -0.41	43.97 -1.07 -0.30	42.79 -1.05 -0.06	42.17 -1.21 0.00
FORT ORANGE___ 23900	40.59 1.22 0.00	35.83 1.14 0.00	33.48 0.66 0.00	30.97 0.46 0.00	32.69 0.55 0.00	35.20 0.96 0.00	39.51 1.63 0.00	44.61 2.00 0.00	45.74 2.22 0.00	48.05 2.42 0.00	51.87 2.38 0.00	54.08 2.47 -1.10	59.91 2.37 -8.20	58.74 2.47 -4.72	56.99 2.53 -2.82	53.47 2.41 -1.92	51.71 2.21 -1.49	51.38 2.21 -1.07	50.66 2.24 -1.70	50.36 2.14 -1.70	55.37 2.08 -8.18	53.03 1.88 -6.41	46.96 1.97 -1.20	45.08 1.69 0.00
FORT_DRUM_COGEN 23780	40.79 1.42 0.00	35.73 1.04 0.00	33.88 1.05 0.00	31.54 1.04 0.00	33.14 1.00 0.00	35.41 1.16 0.00	39.32 1.44 0.00	44.36 1.75 0.00	45.39 1.87 0.00	47.77 2.14 0.00	51.92 2.43 0.00	52.65 2.12 -0.02	51.81 2.27 -0.20	54.11 2.47 -0.09	53.98 2.32 -0.02	51.16 2.01 -0.01	49.55 1.54 0.00	49.58 1.49 0.00	48.22 1.50 -0.01	48.02 1.49 -0.02	46.85 1.53 -0.20	46.74 1.83 -0.16	45.66 1.84 -0.03	44.78 1.39 0.00
FPL_FAR_ROCK_GT1 24212	43.83 4.45 -0.01	38.13 3.43 -0.01	35.13 2.30 -0.01	32.31 1.80 -0.01	34.14 1.99 -0.01	37.06 2.81 -0.01	41.90 4.02 -0.01	48.11 5.50 -0.01	50.44 5.79 -1.13	52.12 5.93 -0.56	61.96 6.93 -5.54	64.23 7.07 -6.65	67.61 6.51 -11.76	78.27 6.80 -19.92	91.82 6.82 -33.36	98.23 6.98 -42.11	95.78 6.72 -41.04	90.91 6.59 -36.23	74.02 6.87 -20.43	64.60 6.47 -11.62	77.11 6.50 -25.51	62.03 6.00 -11.29	54.06 5.52 -4.75	60.34 4.99 -11.96
FPL_FAR_ROCK_GT2 23815	43.83 4.45 -0.01	38.13 3.43 -0.01	35.13 2.30 -0.01	32.31 1.80 -0.01	34.14 1.99 -0.01	37.06 2.81 -0.01	41.90 4.02 -0.01	48.11 5.50 -0.01	50.44 5.79 -1.13	52.12 5.93 -0.56	61.96 6.93 -5.54	64.23 7.07 -6.65	67.61 6.51 -11.76	78.27 6.80 -19.92	91.82 6.82 -33.36	98.23 6.98 -42.11	95.78 6.72 -41.04	90.91 6.59 -36.23	74.02 6.87 -20.43	64.60 6.47 -11.62	77.11 6.50 -25.51	62.03 6.00 -11.29	54.06 5.52 -4.75	60.34 4.99 -11.96
FRANKLIN_FALL_HYD 24054	38.90 -0.47 0.00	34.30 -0.38 0.00	32.96 0.13 0.00	30.81 0.31 0.00	32.40 0.26 0.00	34.28 0.03 0.00	37.62 -0.27 0.00	42.48 -0.13 0.00	43.04 -0.48 0.00	44.76 -0.87 0.00	48.65 -0.84 0.00	49.85 -0.66 0.00	48.80 -0.54 0.00	50.67 -0.88 0.00	50.71 -0.93 0.00	48.25 -0.88 0.00	47.20 -0.82 0.00	47.32 -0.77 0.00	45.74 -0.98 0.00	45.59 -0.93 0.00	43.76 -1.35 0.00	43.44 -1.30 0.00	42.56 -1.23 0.00	42.69 -0.69 0.00
FREEPORT_EQUS_GT1 23764	43.51 4.13 0.00	37.88 3.19 0.00	34.86 2.04 0.00	32.09 1.59 0.00	33.91 1.77 0.00	36.78 2.53 0.00	41.86 3.98 0.00	48.06 5.45 0.00	50.74 6.09 -1.13	52.85 6.66 -0.56	62.46 7.42 -5.54	64.48 7.32 -6.65	68.35 7.25 -11.76	79.04 7.58 -19.92	92.64 7.64 -33.36	98.47 7.22 -42.11	96.02 6.96 -41.04	91.39 7.07 -36.23	74.30 7.15 -20.43	64.93 6.79 -11.62	77.38 6.77 -25.51	62.52 6.49 -11.29	54.36 5.87 -4.70	51.91 5.21 -3.32
FULTON COGEN___ 23766	38.94 -0.43 0.00	34.20 -0.49 0.00	32.27 -0.56 0.00	30.05 -0.46 0.00	31.56 -0.58 0.00	33.66 -0.58 0.00	37.20 -0.68 0.00	41.46 -1.15 0.00	42.43 -1.09 0.00	44.67 -0.96 0.00	48.50 -0.99 0.00	49.33 -1.21 -0.04	48.96 -0.84 -0.45	50.97 -0.77 -0.20	50.91 -0.77 -0.04	48.91 -0.74 -0.51	47.84 -0.82 -0.64	47.80 -0.87 -0.58	46.04 -0.75 -0.07	45.81 -0.74 -0.04	45.18 -0.45 -0.52	44.76 -0.36 -0.38	43.42 -0.44 -0.07	42.74 -0.65 0.00
FULTON___LFGE 323630	42.32 2.95 0.00	37.29 2.60 0.00	34.93 2.10 0.00	32.25 1.74 0.00	34.13 1.99 0.00	36.92 2.67 0.00	41.59 3.71 0.00	46.91 4.30 0.00	48.18 4.66 0.00	50.74 5.11 0.00	55.09 5.59 0.00	56.56 5.46 -0.59	63.82 5.03 -9.45	61.05 5.41 -4.09	57.66 5.16 -0.86	53.71 4.82 0.24	51.81 4.42 0.63	51.95 4.42 0.56	51.21 4.30 -0.20	51.26 4.00 -0.74	58.82 3.97 -9.74	56.35 3.76 -7.85	48.76 3.50 -1.47	47.08 3.69 0.00
Freeport___CT2 23818	43.51 4.13 0.00	37.88 3.19 0.00	34.86 2.04 0.00	32.09 1.59 0.00	33.91 1.77 0.00	36.78 2.53 0.00	41.86 3.98 0.00	48.06 5.45 0.00	50.74 6.09 -1.13	52.85 6.66 -0.56	62.46 7.42 -5.54	64.48 7.32 -6.65	68.35 7.25 -11.76	79.04 7.58 -19.92	92.64 7.64 -33.36	98.47 7.22 -42.11	96.02 6.96 -41.04	91.39 7.07 -36.23	74.30 7.15 -20.43	64.93 6.79 -11.62	77.38 6.77 -25.51	62.52 6.49 -11.29	54.36 5.87 -4.70	51.91 5.21 -3.32
G.F.CEMENT___DRP 24184	41.26 1.89 0.00	36.73 2.05 0.00	34.21 1.38 0.00	31.27 0.76 0.00	33.43 1.29 0.00	36.09 1.85 0.00	40.53 2.65 0.00	45.51 2.90 0.00	46.91 3.39 0.00	49.19 3.56 0.00	53.30 3.81 0.00	55.59 3.94 -1.14	61.44 3.55 -8.54	60.27 3.81 -4.91	58.17 3.61 -2.92	54.37 3.34 -1.90	52.51 3.07 -1.42	52.22 3.13 -1.00	51.83 3.36 -1.74	51.72 3.44 -1.76	56.77 3.16 -8.51	54.37 2.95 -6.68	47.66 2.63 -1.25	45.99 2.60 0.00
GARDENVILLE___LBMP 24039	37.99 -1.38 0.00	33.13 -1.56 0.00	31.22 -1.61 0.00	29.53 -0.98 0.00	30.37 -1.77 0.00	32.53 -1.71 0.00	34.51 -3.37 0.00	38.52 -4.09 0.00	38.82 -4.70 0.00	41.07 -4.56 0.00	44.69 -4.80 0.00	44.66 -5.91 -0.06	44.61 -5.58 -0.84	46.39 -5.52 -0.36	46.40 -5.32 -0.08	45.39 -4.67 -0.92	44.39 -4.80 -1.17	44.29 -4.86 -1.05	42.74 -4.11 -0.13	41.19 -5.40 -0.07	40.66 -5.41 -0.96	41.24 -4.21 -0.70	40.50 -3.42 -0.13	39.79 -3.60 0.00

GENERAL___MILLS 23808	38.03 -1.34 0.00	33.16 -1.53 0.00	31.29 -1.54 0.00	29.59 -0.92 0.00	30.40 -1.74 0.00	32.60 -1.64 0.00	34.55 -3.33 0.00	38.60 -4.01 0.00	38.91 -4.61 0.00	41.20 -4.43 0.00	44.79 -4.70 0.00	44.76 -5.81 -0.06	44.71 -5.48 -0.85	46.50 -5.41 -0.37	46.50 -5.22 -0.08	45.50 -4.57 -0.93	44.49 -4.71 -1.18	44.39 -4.76 -1.06	42.83 -4.02 -0.13	41.28 -5.30 -0.07	40.71 -5.37 -0.97	41.33 -4.12 -0.71	40.59 -3.33 -0.13	39.83 -3.56 0.00
GE_PLASTICS___DRP 24183	40.39 1.02 0.00	35.62 0.94 0.00	33.35 0.53 0.00	30.81 0.31 0.00	32.56 0.42 0.00	35.00 0.75 0.00	39.21 1.33 0.00	44.23 1.62 0.00	45.22 1.70 0.00	47.36 1.73 0.00	51.37 1.88 0.00	52.92 1.92 -0.49	58.95 1.83 -7.78	56.82 1.91 -3.37	54.25 1.91 -0.70	49.56 1.82 1.39	47.63 1.68 2.07	47.92 1.68 1.86	48.47 1.73 -0.02	48.80 1.67 -0.61	54.73 1.71 -7.91	52.91 1.70 -6.47	46.66 1.66 -1.21	44.78 1.39 0.00
GILBOA___1 23756	40.67 1.30 0.00	35.80 1.11 0.00	33.55 0.72 0.00	30.97 0.46 0.00	32.72 0.58 0.00	35.17 0.92 0.00	39.40 1.52 0.00	44.44 1.83 0.00	45.65 2.13 0.00	48.00 2.37 0.00	52.27 2.77 0.00	52.50 2.78 0.79	57.18 2.71 -5.12	54.42 2.89 0.02	51.05 2.89 3.48	52.49 2.75 -0.61	52.63 2.59 -2.02	52.95 2.55 -2.31	47.10 2.62 2.23	47.42 2.51 1.61	53.84 2.44 -6.29	52.10 2.33 -5.03	46.74 2.01 -0.94	45.08 1.69 0.00
GILBOA___2 23757	40.67 1.30 0.00	35.80 1.11 0.00	33.55 0.72 0.00	30.97 0.46 0.00	32.72 0.58 0.00	35.17 0.92 0.00	39.40 1.52 0.00	44.44 1.83 0.00	45.65 2.13 0.00	48.00 2.37 0.00	52.27 2.77 0.00	52.50 2.78 0.79	57.18 2.71 -5.12	54.42 2.89 0.02	51.05 2.89 3.48	52.49 2.75 -0.61	52.63 2.59 -2.02	52.95 2.55 -2.31	47.10 2.62 2.23	47.42 2.51 1.61	53.84 2.44 -6.29	52.10 2.33 -5.03	46.74 2.01 -0.94	45.08 1.69 0.00
GILBOA___3 23758	40.67 1.30 0.00	35.80 1.11 0.00	33.55 0.72 0.00	30.97 0.46 0.00	32.72 0.58 0.00	35.17 0.92 0.00	39.40 1.52 0.00	44.44 1.83 0.00	45.65 2.13 0.00	48.00 2.37 0.00	52.27 2.77 0.00	52.50 2.78 0.79	57.18 2.71 -5.12	54.42 2.89 0.02	51.05 2.89 3.48	52.49 2.75 -0.61	52.63 2.59 -2.02	52.95 2.55 -2.31	47.10 2.62 2.23	47.42 2.51 1.61	53.84 2.44 -6.29	52.10 2.33 -5.03	46.74 2.01 -0.94	45.08 1.69 0.00
GILBOA___4 23759	40.67 1.30 0.00	35.80 1.11 0.00	33.55 0.72 0.00	30.97 0.46 0.00	32.72 0.58 0.00	35.17 0.92 0.00	39.40 1.52 0.00	44.44 1.83 0.00	45.65 2.13 0.00	48.00 2.37 0.00	52.27 2.77 0.00	52.50 2.78 0.79	57.18 2.71 -5.12	54.42 2.89 0.02	51.05 2.89 3.48	52.49 2.75 -0.61	52.63 2.59 -2.02	52.95 2.55 -2.31	47.10 2.62 2.23	47.42 2.51 1.61	53.84 2.44 -6.29	52.10 2.33 -5.03	46.74 2.01 -0.94	45.08 1.69 0.00
GILBOA___ 23599	40.67 1.30 0.00	35.80 1.11 0.00	33.55 0.72 0.00	30.97 0.46 0.00	32.72 0.58 0.00	35.17 0.92 0.00	39.40 1.52 0.00	44.44 1.83 0.00	45.65 2.13 0.00	48.00 2.37 0.00	52.27 2.77 0.00	52.50 2.78 0.79	57.18 2.71 -5.12	54.42 2.89 0.02	51.05 2.89 3.48	52.49 2.75 -0.61	52.63 2.59 -2.02	52.95 2.55 -2.31	47.10 2.62 2.23	47.42 2.51 1.61	53.84 2.44 -6.29	52.10 2.33 -5.03	46.74 2.01 -0.94	45.08 1.69 0.00
GINNA___ 23603	37.13 -2.24 0.00	32.43 -2.25 0.00	30.63 -2.20 0.00	28.83 -1.68 0.00	29.89 -2.25 0.00	31.98 -2.26 0.00	34.70 -3.18 0.00	39.03 -3.58 0.00	39.82 -3.70 0.00	42.07 -3.56 0.00	45.68 -3.81 0.00	46.11 -4.44 -0.05	46.09 -3.90 -0.64	47.85 -3.97 -0.28	47.82 -3.87 -0.06	46.30 -3.54 -0.70	45.45 -3.46 -0.89	45.38 -3.51 -0.80	43.64 -3.18 -0.10	42.99 -3.58 -0.05	42.33 -3.52 -0.74	42.06 -3.22 -0.53	40.91 -2.98 -0.10	39.96 -3.43 0.00
GLEN PARK___ 23778	40.95 1.57 0.00	35.87 1.18 0.00	33.98 1.15 0.00	31.64 1.13 0.00	33.23 1.09 0.00	35.51 1.27 0.00	39.47 1.59 0.00	44.53 1.92 0.00	45.52 2.00 0.00	47.95 2.33 0.00	52.12 2.62 0.00	52.90 2.37 -0.02	52.09 2.52 -0.23	54.43 2.78 -0.10	54.24 2.58 -0.02	51.45 2.31 -0.01	49.79 1.78 0.00	49.78 1.68 0.00	48.46 1.73 -0.01	48.26 1.72 -0.02	47.10 1.76 -0.23	47.03 2.10 -0.19	45.88 2.06 -0.03	44.95 1.56 0.00
GLENWOOD_IC_1_G5 23712	43.03 3.66 0.00	37.53 2.84 0.00	34.73 1.90 0.00	31.94 1.43 0.00	33.78 1.64 0.00	36.57 2.33 0.00	41.52 3.64 0.00	47.47 4.86 0.00	50.13 5.48 -1.13	52.30 6.11 -0.56	61.66 6.63 -5.54	63.88 6.72 -6.65	67.71 6.61 -11.76	78.37 6.91 -19.92	91.97 6.97 -33.36	97.84 6.58 -42.11	95.40 6.34 -41.04	90.67 6.35 -36.23	73.55 6.40 -20.43	64.23 6.09 -11.62	76.62 6.00 -25.51	61.90 5.86 -11.29	53.83 5.34 -4.70	50.54 4.64 -2.51
GLENWOOD_IC_2_G1 23688	42.87 3.50 0.00	37.43 2.74 0.00	34.70 1.87 0.00	31.88 1.37 0.00	33.75 1.61 0.00	36.54 2.29 0.00	41.44 3.56 0.00	47.25 4.64 0.00	49.92 5.27 -1.13	52.03 5.84 -0.56	61.66 6.63 -5.54	63.93 6.77 -6.65	67.76 6.66 -11.76	78.43 6.96 -19.92	92.02 7.02 -33.36	97.89 6.63 -42.11	95.45 6.39 -41.04	90.72 6.40 -36.23	73.60 6.45 -20.43	64.28 6.14 -11.62	76.66 6.04 -25.51	61.76 5.73 -11.29	53.52 5.04 -4.70	49.41 4.38 -1.64
GLENWOOD_IC_3_G1 23689	42.87 3.50 0.00	37.43 2.74 0.00	34.70 1.87 0.00	31.88 1.37 0.00	33.75 1.61 0.00	36.54 2.29 0.00	41.44 3.56 0.00	47.25 4.64 0.00	49.92 5.27 -1.13	52.03 5.84 -0.56	61.66 6.63 -5.54	63.93 6.77 -6.65	67.76 6.66 -11.76	78.43 6.96 -19.92	92.02 7.02 -33.36	97.89 6.63 -42.11	95.45 6.39 -41.04	90.72 6.40 -36.23	73.60 6.45 -20.43	64.28 6.14 -11.62	76.66 6.04 -25.51	61.76 5.73 -11.29	53.52 5.04 -4.70	49.41 4.38 -1.64
GLENWOOD___4 23550	43.03 3.66 0.00	37.53 2.84 0.00	34.73 1.90 0.00	31.94 1.43 0.00	33.78 1.64 0.00	36.54 2.29 0.00	41.52 3.64 0.00	47.47 4.86 0.00	50.13 5.48 -1.13	52.30 6.11 -0.56	61.76 6.73 -5.54	63.98 6.82 -6.65	67.81 6.71 -11.76	78.48 7.01 -19.92	92.08 7.07 -33.36	97.93 6.68 -42.11	95.49 6.43 -41.04	90.77 6.44 -36.23	73.65 6.49 -20.43	64.32 6.19 -11.62	76.71 6.09 -25.51	61.94 5.91 -11.29	53.83 5.34 -4.70	50.54 4.64 -2.51
GLENWOOD___5 23614	43.03 3.66 0.00	37.53 2.84 0.00	34.73 1.90 0.00	31.94 1.43 0.00	33.78 1.64 0.00	36.54 2.29 0.00	41.52 3.64 0.00	47.47 4.86 0.00	50.13 5.48 -1.13	52.30 6.11 -0.56	61.76 6.73 -5.54	63.98 6.82 -6.65	67.81 6.71 -11.76	78.48 7.01 -19.92	92.08 7.07 -33.36	97.93 6.68 -42.11	95.49 6.43 -41.04	90.77 6.44 -36.23	73.65 6.49 -20.43	64.32 6.19 -11.62	76.71 6.09 -25.51	61.94 5.91 -11.29	53.83 5.34 -4.70	50.54 4.64 -2.51
GLOBAL GREEN_PORT_GT1 23814	46.22 6.85 0.00	40.20 5.52 0.00	36.77 3.94 0.00	33.99 3.48 0.00	35.74 3.60 0.00	38.94 4.69 0.00	44.36 6.48 0.00	51.30 8.69 0.00	54.88 10.23 -1.13	57.73 11.54 -0.56	68.49 13.46 -5.54	70.70 13.54 -6.65	74.81 13.72 -11.76	85.90 14.43 -19.92	99.93 14.92 -33.36	105.35 14.10 -42.11	102.79 13.73 -41.04	98.08 13.75 -36.23	80.65 13.50 -20.43	70.93 12.79 -11.62	83.38 12.77 -25.51	67.80 11.77 -11.29	58.38 9.90 -4.69	52.99 8.76 -0.84
GOETHSLN___LBMP 323567	42.84 3.46 0.00	37.43 2.74 0.00	34.80 1.97 0.00	31.94 1.43 0.00	33.84 1.70 0.00	36.61 2.36 0.00	41.48 3.60 0.00	49.87 4.52 -2.75	51.37 5.09 -2.76	52.90 5.66 -1.62	61.61 6.48 -5.63	63.74 6.57 -6.67	66.93 6.41 -11.18	75.10 6.75 -16.81	80.46 6.71 -22.11	89.20 6.34 -33.72	90.05 6.10 -35.94	83.80 6.11 -29.60	70.05 6.12 -17.21	64.04 5.91 -11.62	61.05 5.82 -10.12	55.49 5.59 -5.16	49.71 4.90 -1.02	47.64 4.25 0.00

GOUDEY___7 23579	40.04 0.67 0.00	35.10 0.42 0.00	33.03 0.20 0.00	30.72 0.21 0.00	32.24 0.10 0.00	34.55 0.31 0.00	38.30 0.42 0.00	42.82 0.21 0.00	43.78 0.26 0.00	46.13 0.50 0.00	50.24 0.74 0.00	51.15 0.51 -0.13	52.03 0.64 -2.05	53.20 0.77 -0.89	52.60 0.77 -0.19	52.10 0.74 -2.22	51.42 0.58 -2.82	51.15 0.53 -2.53	47.78 0.75 -0.31	47.14 0.47 -0.16	47.98 0.54 -2.33	47.07 0.63 -1.70	44.50 0.39 -0.32	43.73 0.35 0.00
GOUDEY___8 23580	40.00 0.63 0.00	35.07 0.38 0.00	33.03 0.20 0.00	30.69 0.18 0.00	32.24 0.10 0.00	34.55 0.31 0.00	38.26 0.38 0.00	42.78 0.17 0.00	43.78 0.26 0.00	46.08 0.46 0.00	50.24 0.74 0.00	51.10 0.45 -0.13	52.03 0.64 -2.05	53.15 0.72 -0.89	52.55 0.72 -0.19	52.05 0.69 -2.22	51.37 0.53 -2.82	51.11 0.48 -2.53	47.78 0.75 -0.31	47.10 0.42 -0.16	47.98 0.54 -2.33	47.02 0.58 -1.70	44.50 0.39 -0.32	43.69 0.30 0.00
GOWANUS_GT1_1 24077	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT1_2 24078	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT1_3 24079	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT1_4 24080	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT1_5 24084	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT1_6 2411																								

GOWANUS_GT2_7 24120	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT2_8 24121	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT3_1 24122	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT3_2 24123	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT3_3 24124	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT3_4 24125	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT3_5 24126	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.1	

GOWANUS_GT4_7 24136	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GOWANUS_GT4_8 24137	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
GREENIDGE___3 23582	38.70 -0.67 0.00	34.10 -0.59 0.00	32.27 -0.56 0.00	30.39 -0.12 0.00	31.53 -0.61 0.00	33.66 -0.58 0.00	36.63 -1.25 0.00	40.78 -1.83 0.00	41.61 -1.91 0.00	43.99 -1.64 0.00	47.91 -1.58 0.00	48.26 -2.32 -0.07	48.43 -1.97 -1.06	50.10 -1.91 -0.46	49.88 -1.86 -0.10	48.58 -1.72 -1.16	47.57 -1.92 -1.47	47.39 -2.02 -1.32	45.34 -1.54 -0.16	44.41 -2.19 -0.08	44.24 -2.08 -1.21	43.92 -1.70 -0.88	42.20 -1.75 -0.16	41.52 -1.87 0.00
GREENIDGE___4 23583	38.70 -0.67 0.00	34.10 -0.59 0.00	32.27 -0.56 0.00	30.39 -0.12 0.00	31.53 -0.61 0.00	33.66 -0.58 0.00	36.63 -1.25 0.00	40.78 -1.83 0.00	41.61 -1.91 0.00	43.99 -1.64 0.00	47.91 -1.58 0.00	48.26 -2.32 -0.07	48.43 -1.97 -1.06	50.10 -1.91 -0.46	49.88 -1.86 -0.10	48.58 -1.72 -1.16	47.57 -1.92 -1.47	47.39 -2.02 -1.32	45.34 -1.54 -0.16	44.41 -2.19 -0.08	44.24 -2.08 -1.21	43.92 -1.70 -0.88	42.20 -1.75 -0.16	41.52 -1.87 0.00
GROVEVILLE___HYD 323602	42.48 3.11 0.00	37.15 2.46 0.00	34.60 1.77 0.00	31.79 1.28 0.00	33.65 1.51 0.00	36.40 2.16 0.00	41.18 3.30 0.00	46.61 4.01 0.00	48.00 4.48 0.00	50.60 4.97 0.00	55.14 5.64 0.00	61.89 5.91 -5.47	65.54 5.87 -10.33	71.87 6.19 -14.14	75.97 6.30 -18.03	83.51 5.99 -28.38	84.27 5.81 -30.44	79.13 5.87 -25.17	66.66 5.84 -14.10	61.57 5.54 -9.52	59.86 5.32 -9.43	54.95 4.97 -5.24	49.32 4.55 -0.98	47.38 3.99 0.00
HAMPSHIRE___PAPER_HYD 323593	39.84 0.47 0.00	35.03 0.35 0.00	33.42 0.59 0.00	31.18 0.67 0.00	32.75 0.61 0.00	34.83 0.58 0.00	38.45 0.57 0.00	43.38 0.77 0.00	43.87 0.35 0.00	45.58 -0.05 0.00	49.44 -0.05 0.00	50.86 0.35 0.00	49.79 0.44 0.00	51.85 0.31 0.00	51.85 0.21 0.00	49.24 0.10 0.00	47.92 -0.10 0.00	48.00 -0.10 0.00	46.58 -0.14 0.00	46.42 -0.09 0.00	44.88 -0.23 0.00	44.79 0.04 0.00	44.18 0.39 0.00	43.78 0.39 0.00
HARZA MOOSE___RIVER 24016	40.35 0.98 0.00	35.45 0.76 0.00	33.55 0.72 0.00	31.21 0.70 0.00	32.82 0.67 0.00	35.03 0.79 0.00	38.90 1.02 0.00	43.89 1.28 0.00	44.91 1.39 0.00	47.22 1.60 0.00	51.28 1.78 0.00	52.13 1.62 0.00	50.97 1.63 0.00	53.30 1.75 0.00	53.29 1.65 0.00	50.61 1.47 0.00	49.17 1.15 0.00	49.20 1.11 0.00	47.84 1.12 0.00	47.59 1.07 0.00	46.24 1.13 0.00	46.04 1.30 0.00	45.10 1.31 0.00	44.39 1.00 0.00
HEMPSTEAD___ 23647	43.11 3.74 0.00	37.57 2.88 0.00	34.67 1.84 0.00	31.88 1.37 0.00	33.68 1.54 0.00	36.51 2.26 0.00	41.56 3.67 0.00	47.64 5.03 0.00	50.35 5.70 -1.13	52.49 6.30 -0.56	62.11 7.08 -5.54	64.28 7.12 -6.65	68.15 7.06 -11.76	78.84 7.37 -19.92	92.44 7.44 -33.36	98.23 6.98 -42.11	95.78 6.72 -41.04	91.11 6.78 -36.23	73.97 6.82 -20.43	64.60 6.47 -11.62	77.02 6.41 -25.51	62.12 6.08 -11.29	53.92 5.43 -4.70	50.63 4.77 -2.47
HICKLING___1 23621	40.55 1.18 0.00	35.48 0.80 0.00	33.48 0.66 0.00	31.51 1.01 0.00	32.69 0.55 0.00	35.03 0.79 0.00	38.30 0.42 0.00	42.48 -0.13 0.00	43.30 -0.22 0.00	45.81 0.18 0.00	50.14 0.64 0.00	50.40 -0.20 -0.09	50.68 0.00 -1.34	52.38 0.26 -0.58	52.02 0.26 -0.12	50.80 0.20 -1.46	49.78 -0.10 -1.85	49.52 -0.24 -1.66	47.25 0.33 -0.20	46.06 -0.56 -0.11	46.14 -0.50 -0.11	45.72 -0.13 -1.53	43.65 -0.35 -0.21	43.26 -0.13 0.00
HICKLING___2 23622	40.55 1.18 0.00	35.48 0.80 0.00	33.48 0.66 0.00	31.51 1.01 0.00	32.69 0.55 0.00	35.03 0.79 0.00	38.30 0.42 0.00	42.48 -0.13 0.00	43.30 -0.22 0.00	45.81 0.18 0.00	50.14 0.64 0.00	50.40 -0.20 -0.09	50.68 0.00 -1.34	52.38 0.26 -0.58	52.02 0.26 -0.12	50.80 0.20 -1.46	49.78 -0.10 -1.85	49.52 -0.24 -1.66	47.25 0.33 -0.20	46.06 -0.56 -0.11	46.14 -0.50 -1.53	45.72 -0.13 -1.11	43.65 -0.35 -0.21	43.26 -0.13 0.00
HIGH FALLS___HY 23754	44.06 4.69 0.00	38.50 3.82 0.00	35.88 3.05 0.00	32.98 2.47 0.00	34.87 2.73 0.00	37.67 3.42 0.00	42.58 4.70 0.00	48.36 5.75 0.00	49.92 6.40 0.00	52.61 6.98 0.00	57.51 8.02 0.00	62.66 8.74 -3.41	66.81 8.83 -8.64	70.42 9.38 -9.50	72.30 9.71 -10.96	79.10 9.58 -20.38	79.61 9.03 -22.57	76.25 9.19 -18.97	64.51 8.92 -8.86	60.80 8.42 -5.86	61.62 7.98 -8.53	57.67 7.74 -5.19	51.76 7.01 -0.97	49.20 5.81 0.00
HILLBURN___GT 23639	42.68 3.31 0.00	37.29 2.60 0.00	34.70 1.87 0.00	31.91 1.40 0.00	33.78 1.64 0.00	36.50 2.26 0.00	41.29 3.41 0.00	46.91 4.30 0.00	48.44 4.92 0.00	51.15 5.52 0.00	55.88 6.38 0.00	62.99 6.62 -5.87	66.16 6.51 -10.30	73.33 6.86 -14.93	78.00 6.92 -19.44	86.00 6.54 -30.32	86.78 6.29 -32.47	81.20 6.30 -26.81	68.27 6.35 -15.20	62.80 6.05 -10.24	60.23 5.86 -9.26	55.19 5.50 -4.95	49.40 4.69 -0.92	47.42 4.04 0.00
HISHELDN_WT_PWR 323625	38.35 -1.02 0.00	33.44 -1.25 0.00	31.55 -1.28 0.00	29.81 -0.70 0.00	30.69 -1.45 0.00	32.91 -1.34 0.00	35.08 -2.80 0.00	39.11 -3.49 0.00	39.47 -4.05 0.00	41.75 -3.88 0.00	45.44 -4.06 0.00	45.47 -5.10 -0.07	45.48 -4.79 -0.92	47.20 -4.74 -0.40	47.18 -4.54 -0.08	46.12 -4.03 -1.01	45.12 -4.18 -1.28	45.01 -4.23 -1.15	43.36 -3.50 -0.14	41.94 -4.65 -0.07	41.52 -4.65 -1.06	41.93 -3.58 -0.77	40.95 -2.98 -0.14	40.26 -3.12 0.00
HOLTSVILLE_IC_1 23690	43.54 4.17 0.00	37.91 3.23 0.00	34.76 1.94 0.00	32.03 1.53 0.00	33.81 1.67 0.00	36.74 2.50 0.00	41.82 3.94 0.00	48.10 5.50 0.00	51.13 6.48 -1.13	53.35 7.16 -0.56	63.15 8.12 -5.54	65.29 8.13 -6.65	69.19 8.09 -11.76	79.97 8.50 -19.92	93.63 8.62 -33.36	99.31 8.06 -42.11	96.79 7.73 -41.04	92.16 7.84 -36.23	74.95 7.80 -20.43	65.49 7.35 -11.62	77.97 7.35 -25.51	62.97 6.94 -11.29	54.43 5.96 -4.69	49.64 5.42 -0.83
HOLTSVILLE_IC_10 23699	43.98 4.61 0.00	38.26 3.57 0.00	35.06 2.23 0.00	32.28 1.77 0.00	34.04 1.90 0.00	37.02 2.77 0.00	42.12 4.24 0.00	48.57 5.97 0.00	51.70 7.05 -1.13	53.99 7.80 -0.56	63.89 8.86 -5.54	65.95 8.79 -6.65	69.93 8.83 -11.76	80.74 9.28 -19.92	94.45 9.45 -33.36	100.10 8.84 -42.11	97.61 8.55 -41.04	92.98 8.66 -36.23	75.70 8.55 -20.43	66.18 8.05 -11.62	78.69 8.07 -25.51	63.64 7.61 -11.29	55.00 6.52 -4.69	50.20 5.94 -0.86
HOLTSVILLE_IC_2 23691	43.54 4.17 0.00	37.91 3.23 0.00	34.76 1.94 0.00	32.03 1.53 0.00	33.81 1.67 0.00	36.74 2.50 0.00	41.82 3.94 0.00	48.10 5.50 0.00	51.13 6.48 -1.13	53.35 7.16 -0.56	63.15 8.12 -5.54	65.29 8.13 -6.65	69.19 8.09 -11.76	79.97 8.50 -19.92	93.63 8.62 -33.36	99.31 8.06 -42.11	96.79 7.73 -41.04	92.16 7.84 -36.23	74.95 7.80 -20.43	65.49 7.35 -11.62	77.97 7.35 -25.51	62.97 6.94 -11.29	54.43 5.96 -4.69	49.64 5.42 -0.83

HOLTSVILLE_IC_3 23692	43.54 4.17 0.00	37.91 3.23 0.00	34.76 1.94 0.00	32.03 1.53 0.00	33.81 1.67 0.00	36.74 2.50 0.00	41.82 3.94 0.00	48.10 5.50 0.00	51.13 6.48 -1.13	53.35 7.16 -0.56	63.15 8.12 -5.54	65.29 8.13 -6.65	69.19 8.09 -11.76	79.97 8.50 -19.92	93.63 8.62 -33.36	99.31 8.06 -42.11	96.79 7.73 -41.04	92.16 7.84 -36.23	74.95 7.80 -20.43	65.49 7.35 -11.62	77.97 7.35 -25.51	62.97 6.94 -11.29	54.43 5.96 -4.69	49.64 5.42 -0.83
HOLTSVILLE_IC_4 23693	43.54 4.17 0.00	37.91 3.23 0.00	34.76 1.94 0.00	32.03 1.53 0.00	33.81 1.67 0.00	36.74 2.50 0.00	41.82 3.94 0.00	48.10 5.50 0.00	51.13 6.48 -1.13	53.35 7.16 -0.56	63.15 8.12 -5.54	65.29 8.13 -6.65	69.19 8.09 -11.76	79.97 8.50 -19.92	93.63 8.62 -33.36	99.31 8.06 -42.11	96.79 7.73 -41.04	92.16 7.84 -36.23	74.95 7.80 -20.43	65.49 7.35 -11.62	77.97 7.35 -25.51	62.97 6.94 -11.29	54.43 5.96 -4.69	49.64 5.42 -0.83
HOLTSVILLE_IC_5 23694	43.54 4.17 0.00	37.91 3.23 0.00	34.76 1.94 0.00	32.03 1.53 0.00	33.81 1.67 0.00	36.74 2.50 0.00	41.82 3.94 0.00	48.10 5.50 0.00	51.13 6.48 -1.13	53.35 7.16 -0.56	63.15 8.12 -5.54	65.29 8.13 -6.65	69.19 8.09 -11.76	79.97 8.50 -19.92	93.63 8.62 -33.36	99.31 8.06 -42.11	96.79 7.73 -41.04	92.16 7.84 -36.23	74.95 7.80 -20.43	65.49 7.35 -11.62	77.97 7.35 -25.51	62.97 6.94 -11.29	54.43 5.96 -4.69	49.64 5.42 -0.83
HOLTSVILLE_IC_6 23695	43.98 4.61 0.00	38.26 3.57 0.00	35.06 2.23 0.00	32.28 1.77 0.00	34.04 1.90 0.00	37.02 2.77 0.00	42.12 4.24 0.00	48.57 5.97 0.00	51.70 7.05 -1.13	53.99 7.80 -0.56	63.89 8.86 -5.54	65.95 8.79 -6.65	69.93 8.83 -11.76	80.74 9.28 -19.92	94.45 9.45 -33.36	100.10 8.84 -42.11	97.61 8.55 -41.04	92.98 8.66 -36.23	75.70 8.55 -20.43	66.18 8.05 -11.62	78.69 8.07 -25.51	63.64 7.61 -11.29	55.00 6.52 -4.69	50.20 5.94 -0.86
HOLTSVILLE_IC_7 23696	43.98 4.61 0.00	38.26 3.57 0.00	35.06 2.23 0.00	32.28 1.77 0.00	34.04 1.90 0.00	37.02 2.77 0.00	42.12 4.24 0.00	48.57 5.97 0.00	51.70 7.05 -1.13	53.99 7.80 -0.56	63.89 8.86 -5.54	65.95 8.79 -6.65	69.93 8.83 -11.76	80.74 9.28 -19.92	94.45 9.45 -33.36	100.10 8.84 -42.11	97.61 8.55 -41.04	92.98 8.66 -36.23	75.70 8.55 -20.43	66.18 8.05 -11.62	78.69 8.07 -25.51	63.64 7.61 -11.29	55.00 6.52 -4.69	50.20 5.94 -0.86
HOLTSVILLE_IC_8 23697	43.98 4.61 0.00	38.26 3.57 0.00	35.06 2.23 0.00	32.28 1.77 0.00	34.04 1.90 0.00	37.02 2.77 0.00	42.12 4.24 0.00	48.57 5.97 0.00	51.70 7.05 -1.13	53.99 7.80 -0.56	63.89 8.86 -5.54	65.95 8.79 -6.65	69.93 8.83 -11.76	80.74 9.28 -19.92	94.45 9.45 -33.36	100.10 8.84 -42.11	97.61 8.55 -41.04	92.98 8.66 -36.23	75.70 8.55 -20.43	66.18 8.05 -11.62	78.69 8.07 -25.51	63.64 7.61 -11.29	55.00 6.52 -4.69	50.20 5.94 -0.86
HOLTSVILLE_IC_9 23698	43.98 4.61 0.00	38.26 3.57 0.00	35.06 2.23 0.00	32.28 1.77 0.00	34.04 1.90 0.00	37.02 2.77 0.00	42.12 4.24 0.00	48.57 5.97 0.00	51.70 7.05 -1.13	53.99 7.80 -0.56	63.89 8.86 -5.54	65.95 8.79 -6.65	69.93 8.83 -11.76	80.74 9.28 -19.92	94.45 9.45 -33.36	100.10 8.84 -42.11	97.61 8.55 -41.04	92.98 8.66 -36.23	75.70 8.55 -20.43	66.18 8.05 -11.62	78.69 8.07 -25.51	63.64 7.61 -11.29	55.00 6.52 -4.69	50.20 5.94 -0.86
HQ_GEN_CEDARS 23644	38.62 -0.75 0.00	34.06 -0.62 0.00	32.70 -0.13 0.00	30.54 0.03 0.00	32.11 -0.03 0.00	33.97 -0.27 0.00	37.27 -0.61 0.00	42.01 -0.60 0.00	42.61 -0.91 0.00	43.76 -1.87 0.00	47.37 -2.13 0.00	48.59 -1.92 0.00	47.52 -1.83 0.00	49.38 -2.16 0.00	49.42 -2.22 0.00	46.98 -2.16 0.00	45.95 -2.06 0.00	46.07 -2.02 0.00	44.57 -2.15 0.00	44.47 -2.05 0.00	42.81 -2.30 0.00	42.50 -2.24 0.00	42.39 -1.40 0.00	42.39 -1.00 0.00
HQ_GEN_CEDARS_PROXY 323590	38.15 -0.75 0.47	34.53 -0.62 -0.47	32.70 -0.13 0.00	30.54 0.03 0.00	32.11 -0.03 0.00	35.29 -0.27 -1.32	39.19 -0.61 -1.91	38.78 -0.60 3.24	42.61 -0.91 0.00	43.76 -1.87 0.00	47.37 -2.13 0.00	48.59 -1.92 0.00	47.52 -1.83 0.00	49.38 -2.16 0.00	49.42 -2.22 0.00	46.98 -2.16 0.00	45.95 -2.06 0.00	46.07 -2.02 0.00	44.57 -2.15 0.00	44.47 -2.05 0.00	42.81 -2.30 0.00	42.50 -2.24 0.00	42.39 -1.40 0.00	42.39 -1.00 0.00
HQ_GEN_IMPORT 323601	38.31 -0.59 0.47	33.75 -0.42 0.52	33.75 -0.07 -0.99	30.57 0.06 0.00	33.75 0.03 -1.58	33.75 -0.24 0.25	39.26 -0.53 -1.91	38.73 -0.64 3.24	42.65 -0.87 0.00	42.65 -1.14 1.84	42.65 -1.39 5.46	42.65 -1.31 6.55	42.65 -1.28 5.41	42.65 -1.39 7.50	42.65 -1.45 7.54	42.65 -1.38 5.11	42.65 -1.20 4.17	42.65 -1.20 4.24	42.65 -1.31 2.76	42.65 -1.21 2.66	42.65 -1.40 1.06	42.65 -1.39 0.71	42.65 -1.14 0.00	42.65 -0.74 0.00
HQ_GEN_WHEEL 23651	38.31 -0.59 0.47	33.75 -0.42 0.52	33.75 -0.07 -0.99	30.57 0.06 0.00	33.75 0.03 -1.58	33.75 -0.24 0.25	39.26 -0.53 -1.91	38.73 -0.64 3.24	42.65 -0.87 0.00	44.49 -1.14 0.00	43.67 -1.39 4.43	43.15 -1.31 6.04	43.61 -1.28 4.45	43.49 -1.39 6.66	43.90 -1.45 6.29	47.76 -1.38 0.00	46.82 -1.20 0.00	46.89 -1.20 0.00	45.41 -1.31 0.00	45.31 -1.21 0.00	43.71 -1.40 0.00	43.36 -1.39 0.00	42.65 -1.14 0.00	42.65 -0.74 0.00
HUDSON_AVE_GT_3 23810	42.99 3.62 0.00	37.57 2.88 0.00	34.93 2.10 0.00	32.06 1.56 0.00	33.97 1.83 0.00	36.74 2.50 0.00	41.63 3.75 0.00	50.08 4.73 -2.75	51.59 5.31 -2.76	53.18 5.93 -1.62	61.86 6.73 -5.63	64.04 6.87 -6.67	67.23 6.71 -11.18	75.41 7.06 -16.81	80.82 7.07 -22.11	89.54 6.68 -33.72	90.39 6.43 -35.94	84.13 6.44 -29.60	70.33 6.40 -17.21	64.32 6.19 -11.62	61.27 6.04 -10.12	55.67 5.77 -5.16	49.85 5.04 -1.02	47.81 4.43 0.00
HUDSON_AVE_GT_4 23540	42.99 3.62 0.00	37.57 2.88 0.00	34.93 2.10 0.00	32.06 1.56 0.00	33.97 1.83 0.00	36.74 2.50 0.00	41.63 3.75 0.00	50.08 4.73 -2.75	51.59 5.31 -2.76	53.18 5.93 -1.62	61.86 6.73 -5.63	64.04 6.87 -6.67	67.23 6.71 -11.18	75.41 7.06 -16.81	80.82 7.07 -22.11	89.54 6.68 -33.72	90.39 6.43 -35.94	84.13 6.44 -29.60	70.33 6.40 -17.21	64.32 6.19 -11.62	61.27 6.04 -10.12	55.67 5.77 -5.16	49.85 5.04 -1.02	47.81 4.43 0.00
HUDSON_AVE_GT_5 23657	42.99 3.62 0.00	37.57 2.88 0.00	34.93 2.10 0.00	32.06 1.56 0.00	33.97 1.83 0.00	36.74 2.50 0.00	41.63 3.75 0.00	50.08 4.73 -2.75	51.59 5.31 -2.76	53.18 5.93 -1.62	61.86 6.73 -5.63	64.04 6.87 -6.67	67.23 6.71 -11.18	75.41 7.06 -16.81	80.82 7.07 -22.11	89.54 6.68 -33.72	90.39 6.43 -35.94	84.13 6.44 -29.60	70.33 6.40 -17.21	64.32 6.19 -11.62	61.27 6.04 -10.12	55.67 5.77 -5.16	49.85 5.04 -1.02	47.81 4.43 0.00
HUDSON_AVE_10 24168	42.95 3.58 0.00	37.50 2.81 0.00	34.83 2.00 0.00	31.97 1.46 0.00	33.84 1.70 0.00	36.64 2.40 0.00	41.52 3.64 0.00	47.10 4.47 -0.02	48.59 5.05 -0.03	52.86 5.61 -1.62	55.97 6.38 -0.09	63.79 6.62 -6.67	67.03 6.51 -11.18	75.10 6.75 -16.81	76.42 6.76 -18.01	79.46 6.39 -23.94	80.28 6.10 -26.16	79.02 6.16 -24.77	70.09 6.17 -17.21	64.14 6.00 -11.62	61.18 5.95 -10.12	55.58 5.68 -5.16	49.71 4.90 -1.02	47.68 4.30 0.00
HUNTER_MOUNT___DRP 323613	42.44 3.07 0.00	37.25 2.57 0.00	34.77 1.94 0.00	32.00 1.49 0.00	33.84 1.70 0.00	36.54 2.29 0.00	41.21 3.33 0.00	46.74 4.13 0.00	48.13 4.61 0.00	50.78 5.16 0.00	55.19 5.69 0.00	59.07 6.11 -2.44	63.99 6.12 -8.53	65.56 6.49 -7.53	65.80 6.61 -7.55	68.99 6.39 -13.46	69.01 6.19 -14.80	66.73 6.20 -12.43	58.80 6.12 -5.95	56.45 5.81 -4.12	59.20 5.55 -8.55	55.83 5.32 -5.77	49.64 4.77 -1.08	47.34 3.95 0.00

HUNTLEY___63 23557	38.27 -1.10 0.00	33.37 -1.32 0.00	31.48 -1.35 0.00	29.81 -0.70 0.00	30.60 -1.54 0.00	32.81 -1.44 0.00	34.66 -3.22 0.00	38.82 -3.79 0.00	39.08 -4.44 0.00	41.43 -4.20 0.00	45.09 -4.40 0.00	45.01 -5.56 -0.06	44.92 -5.23 -0.81	46.74 -5.15 -0.35	46.75 -4.96 -0.07	45.80 -4.23 -0.89	44.82 -4.32 -1.13	44.73 -4.38 -1.01	43.15 -3.69 -0.12	41.51 -5.07 -0.06	40.94 -5.10 -0.93	41.66 -3.76 -0.67	40.98 -2.93 -0.13	40.05 -3.34 0.00
HUNTLEY___64 23558	38.27 -1.10 0.00	33.37 -1.32 0.00	31.48 -1.35 0.00	29.81 -0.70 0.00	30.60 -1.54 0.00	32.81 -1.44 0.00	34.66 -3.22 0.00	38.82 -3.79 0.00	39.08 -4.44 0.00	41.43 -4.20 0.00	45.09 -4.40 0.00	45.01 -5.56 -0.06	44.92 -5.23 -0.81	46.74 -5.15 -0.35	46.75 -4.96 -0.07	45.80 -4.23 -0.89	44.82 -4.32 -1.13	44.73 -4.38 -1.01	43.15 -3.69 -0.12	41.51 -5.07 -0.06	40.94 -5.10 -0.93	41.66 -3.76 -0.67	40.98 -2.93 -0.13	40.05 -3.34 0.00
HUNTLEY___65 23559	38.27 -1.10 0.00	33.37 -1.32 0.00	31.48 -1.35 0.00	29.81 -0.70 0.00	30.60 -1.54 0.00	32.81 -1.44 0.00	34.66 -3.22 0.00	38.82 -3.79 0.00	39.08 -4.44 0.00	41.43 -4.20 0.00	45.09 -4.40 0.00	45.01 -5.56 -0.06	44.92 -5.23 -0.81	46.74 -5.15 -0.35	46.75 -4.96 -0.07	45.80 -4.23 -0.89	44.82 -4.32 -1.13	44.73 -4.38 -1.01	43.15 -3.69 -0.12	41.51 -5.07 -0.06	40.94 -5.10 -0.93	41.66 -3.76 -0.67	40.98 -2.93 -0.13	40.05 -3.34 0.00
HUNTLEY___66 23560	38.27 -1.10 0.00	33.37 -1.32 0.00	31.48 -1.35 0.00	29.81 -0.70 0.00	30.60 -1.54 0.00	32.81 -1.44 0.00	34.66 -3.22 0.00	38.82 -3.79 0.00	39.08 -4.44 0.00	41.43 -4.20 0.00	45.09 -4.40 0.00	45.01 -5.56 -0.06	44.92 -5.23 -0.81	46.74 -5.15 -0.35	46.75 -4.96 -0.07	45.80 -4.23 -0.89	44.82 -4.32 -1.13	44.73 -4.38 -1.01	43.15 -3.69 -0.12	41.51 -5.07 -0.06	40.94 -5.10 -0.93	41.66 -3.76 -0.67	40.98 -2.93 -0.13	40.05 -3.34 0.00
HUNTLEY___67 23561	37.84 -1.54 0.00	32.99 -1.70 0.00	31.12 -1.71 0.00	29.47 -1.04 0.00	30.24 -1.90 0.00	32.43 -1.81 0.00	34.28 -3.60 0.00	38.35 -4.26 0.00	38.56 -4.96 0.00	40.84 -4.79 0.00	44.35 -5.15 0.00	44.31 -6.26 -0.06	44.29 -5.87 -0.82	46.02 -5.88 -0.36	46.08 -5.63 -0.07	45.08 -4.96 -0.90	44.12 -5.04 -1.15	44.02 -5.10 -1.03	42.50 -4.35 -0.13	41.00 -5.58 -0.07	40.37 -5.68 -0.94	41.00 -4.43 -0.69	40.37 -3.55 -0.13	39.57 -3.82 0.00
HUNTLEY___68 23562	37.84 -1.54 0.00	32.99 -1.70 0.00	31.12 -1.71 0.00	29.47 -1.04 0.00	30.24 -1.90 0.00	32.43 -1.81 0.00	34.28 -3.60 0.00	38.35 -4.26 0.00	38.56 -4.96 0.00	40.84 -4.79 0.00	44.35 -5.15 0.00	44.31 -6.26 -0.06	44.29 -5.87 -0.82	46.02 -5.88 -0.36	46.08 -5.63 -0.07	45.08 -4.96 -0.90	44.12 -5.04 -1.15	44.02 -5.10 -1.03	42.50 -4.35 -0.13	41.00 -5.58 -0.07	40.37 -5.68 -0.94	41.00 -4.43 -0.69	40.37 -3.55 -0.13	39.57 -3.82 0.00
HYLAND___LFGE 323620	39.96 0.59 0.00	34.79 0.10 0.00	32.83 0.00 0.00	30.93 0.43 0.00	32.01 -0.13 0.00	34.38 0.14 0.00	37.27 -0.61 0.00	41.84 -0.77 0.00	42.61 -0.91 0.00	41.75 -3.88 0.00	44.99 -4.50 0.00	45.57 -5.00 -0.07	45.72 -4.54 -0.92	46.94 -5.00 -0.40	46.76 -4.96 -0.08	45.58 -4.57 -1.01	44.74 -4.56 -1.28	45.06 -4.18 -1.15	43.17 -3.69 -0.14	45.52 -1.07 -0.07	45.13 -1.04 -1.05	44.93 -0.58 -0.77	43.49 -0.44 -0.14	42.56 -0.82 0.00
INDECK___CORINTH 23802	40.63 1.26 0.00	36.18 1.49 0.00	33.71 0.89 0.00	30.81 0.31 0.00	32.94 0.80 0.00	35.55 1.30 0.00	39.96 2.08 0.00	44.91 2.30 0.00	46.26 2.74 0.00	48.55 2.92 0.00	52.46 2.97 0.00	54.80 3.18 -1.11	60.65 2.71 -8.59	59.40 2.99 -4.86	57.12 2.69 -2.80	53.38 2.51 -1.74	51.53 2.26 -1.25	51.22 2.26 -0.87	50.99 2.62 -1.65	50.97 2.74 -1.71	56.12 2.44 -8.57	53.77 2.28 -6.74	46.98 1.93 -1.26	45.34 1.95 0.00
INDECK___ILION 23567	40.71 1.34 0.00	35.80 1.11 0.00	33.81 0.98 0.00	31.39 0.88 0.00	33.07 0.93 0.00	35.34 1.10 0.00	39.17 1.29 0.00	44.23 1.62 0.00	45.22 1.70 0.00	47.50 1.87 0.00	51.57 2.08 0.00	52.62 2.12 0.01	51.09 1.92 0.18	53.58 2.11 0.08	53.79 2.17 0.02	51.15 2.01 0.00	49.84 1.82 0.00	49.82 1.73 0.00	48.44 1.73 0.00	48.18 1.67 0.01	46.60 1.67 0.18	46.30 1.70 0.14	45.38 1.62 0.03	44.86 1.48 0.00
INDECK___OLEAN 23982	39.84 0.47 0.00	34.51 -0.17 0.00	32.53 -0.30 0.00	30.63 0.12 0.00	31.66 -0.48 0.00	34.18 -0.07 0.00	37.46 -0.42 0.00	39.29 -3.32 0.00	39.82 -3.70 0.00	42.34 -3.29 0.00	46.57 -2.92 0.00	46.44 -4.14 -0.07	45.90 -4.39 -0.95	47.47 -4.48 -0.41	47.18 -4.54 -0.09	46.28 -3.88 -1.02	45.28 -4.03 -1.30	44.98 -4.28 -1.17	43.55 -3.32 -0.14	41.33 -5.26 -0.07	41.26 -4.92 -1.07	41.90 -3.62 -0.78	42.45 -1.49 -0.15	41.91 -1.48 0.00
INDECK___OSWEGO 23783	38.78 -0.59 0.00	34.10 -0.59 0.00	32.17 -0.66 0.00	29.96 -0.55 0.00	31.47 -0.67 0.00	33.56 -0.68 0.00	37.05 -0.83 0.00	41.33 -1.28 0.00	42.26 -1.26 0.00	44.49 -1.14 0.00	48.31 -1.19 0.00	49.13 -1.41 -0.03	48.74 -1.04 -0.44	50.70 -1.03 -0.19	50.65 -1.03 -0.04	48.64 -0.98 -0.49	47.58 -1.06 -0.62	47.54 -1.11 -0.56	45.81 -0.98 -0.07	45.57 -0.98 -0.03	44.98 -0.63 -0.50	44.57 -0.54 -0.36	43.29 -0.57 -0.07	42.61 -0.78 0.00
INDECK___YERKES 23781	38.27 -1.10 0.00	33.37 -1.32 0.00	31.48 -1.35 0.00	29.81 -0.70 0.00	30.60 -1.54 0.00	32.81 -1.44 0.00	34.66 -3.22 0.00	38.82 -3.79 0.00	39.08 -4.44 0.00	41.43 -4.20 0.00	45.09 -4.40 0.00	45.01 -5.56 -0.06	44.92 -5.23 -0.81	46.74 -5.15 -0.35	46.75 -4.96 -0.07	45.80 -4.23 -0.89	44.82 -4.32 -1.13	44.73 -4.38 -1.01	43.15 -3.69 -0.12	41.51 -5.07 -0.06	40.94 -5.10 -0.93	41.66 -3.76 -0.67	40.98 -2.93 -0.13	40.05 -3.34 0.00
INDIAN POINT_GT_1 24139	42.32 2.95 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.52 1.38 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.57 3.96 0.00	48.09 4.57 0.00	50.74 5.11 0.00	55.33 5.84 0.00	63.06 6.01 -6.54	66.25 5.87 -11.04	74.19 6.13 -16.51	79.58 6.20 -21.74	88.26 5.90 -33.23	89.06 5.62 -35.42	82.95 5.67 -29.18	69.35 5.70 -16.93	63.39 5.44 -11.43	60.20 5.32 -9.77	54.87 5.01 -5.12	49.04 4.29 -0.96	47.03 3.64 0.00
INDIAN POINT_GT_2 23659	42.32 2.95 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.52 1.38 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.57 3.96 0.00	48.09 4.57 0.00	50.74 5.11 0.00	55.33 5.84 0.00	63.06 6.01 -6.54	66.25 5.87 -11.04	74.19 6.13 -16.51	79.58 6.20 -21.74	88.26 5.90 -33.23	89.06 5.62 -35.42	82.95 5.67 -29.18	69.35 5.70 -16.93	63.39 5.44 -11.43	60.20 5.32 -9.77	54.87 5.01 -5.12	49.04 4.29 -0.96	47.03 3.64 0.00
INDIAN POINT_GT_3 24019	42.32 2.95 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.52 1.38 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.57 3.96 0.00	48.09 4.57 0.00	50.74 5.11 0.00	55.33 5.84 0.00	63.06 6.01 -6.54	66.25 5.87 -11.04	74.19 6.13 -16.51	79.58 6.20 -21.74	88.26 5.90 -33.23	89.06 5.62 -35.42	82.95 5.67 -29.18	69.35 5.70 -16.93	63.39 5.44 -11.43	60.20 5.32 -9.77	54.87 5.01 -5.12	49.04 4.29 -0.96	47.03 3.64 0.00
INDIAN POINT___2 23530	42.24 2.87 0.00	36.94 2.25 0.00	34.40 1.58 0.00	31.61 1.10 0.00	33.46 1.32 0.00	36.20 1.95 0.00	40.95 3.07 0.00	46.49 3.88 0.00	48.00 4.48 0.00	50.60 4.97 0.00	55.24 5.74 0.00	62.74 5.91 -6.32	65.91 5.77 -10.80	73.62 6.08 -15.99	78.72 6.09 -20.99	87.23 5.80 -32.30	88.03 5.52 -34.49	82.10 5.58 -28.43	68.69 5.61 -16.36	62.90 5.35 -11.04	59.95 5.23 -9.61	54.73 4.92 -5.06	48.89 4.16 -0.95	46.99 3.60 0.00

INDIAN POINT___3 23531	42.17 2.80 0.00	36.91 2.22 0.00	34.34 1.51 0.00	31.58 1.07 0.00	33.43 1.29 0.00	36.13 1.88 0.00	40.87 2.99 0.00	46.44 3.83 0.00	47.92 4.40 0.00	50.56 4.93 0.00	55.14 5.64 0.00	62.88 5.81 -6.56	66.07 5.67 -11.05	74.07 5.98 -16.55	79.43 5.99 -21.80	88.13 5.70 -33.29	88.93 5.43 -35.48	82.75 5.43 -29.23	69.20 5.51 -16.97	63.23 5.26 -11.46	60.03 5.14 -9.78	54.69 4.83 -5.12	48.86 4.12 -0.96	46.90 3.51 0.00
IP CORINTH___1 23988	40.98 1.61 0.00	36.46 1.77 0.00	33.98 1.15 0.00	31.06 0.55 0.00	33.20 1.06 0.00	35.82 1.58 0.00	40.27 2.39 0.00	45.25 2.64 0.00	46.65 3.13 0.00	48.87 3.24 0.00	52.81 3.32 0.00	55.00 3.38 -1.11	60.80 2.86 -8.59	59.50 3.09 -4.86	57.23 2.79 -2.80	53.48 2.60 -1.74	51.72 2.45 -1.25	51.51 2.55 -0.87	51.31 2.94 -1.65	51.34 3.12 -1.71	56.52 2.84 -8.57	54.12 2.64 -6.74	47.33 2.28 -1.26	45.69 2.30 0.00
IP___TICONDEROGA 23804	41.77 2.40 0.00	37.50 2.81 0.00	34.77 1.94 0.00	31.39 0.88 0.00	34.04 1.90 0.00	36.85 2.60 0.00	41.37 3.48 0.00	46.15 3.54 0.00	47.70 4.18 0.00	49.92 4.29 0.00	54.49 5.00 0.00	57.14 5.00 -1.63	62.72 4.64 -8.74	62.24 4.74 -5.95	60.96 4.70 -4.62	57.66 4.32 -4.20	55.85 4.03 -3.80	55.10 4.09 -2.92	54.12 4.35 -3.06	53.62 4.47 -2.64	57.66 4.01 -8.54	55.10 3.85 -6.51	48.38 3.37 -1.22	46.64 3.25 0.00
JARVIS_____ 23743	39.57 0.20 0.00	34.86 0.17 0.00	32.89 0.07 0.00	30.54 0.03 0.00	32.20 0.06 0.00	34.38 0.14 0.00	38.11 0.23 0.00	43.03 0.43 0.00	44.00 0.48 0.00	46.22 0.59 0.00	50.14 0.64 0.00	51.16 0.66 0.01	49.66 0.49 0.18	52.03 0.57 0.08	52.19 0.57 0.02	49.67 0.54 0.00	48.45 0.43 0.00	48.52 0.43 0.00	47.18 0.47 0.00	46.92 0.42 0.01	45.38 0.45 0.18	45.09 0.49 0.14	44.20 0.44 0.03	43.69 0.30 0.00
JENNISON___1 23625	40.91 1.54 0.00	35.90 1.21 0.00	33.85 1.02 0.00	31.58 1.07 0.00	33.10 0.96 0.00	35.41 1.16 0.00	39.40 1.52 0.00	44.40 1.79 0.00	45.39 1.87 0.00	47.95 2.33 0.00	52.22 2.72 0.00	53.12 2.47 -0.14	54.07 2.57 -2.16	55.37 2.89 -0.94	54.62 2.79 -0.20	54.04 2.51 -2.40	53.08 2.02 -3.05	52.80 1.97 -2.73	49.16 2.10 -0.33	48.50 1.81 -0.17	49.47 1.89 -2.47	48.55 2.01 -1.79	45.83 1.71 -0.34	44.69 1.30 0.00
JENNISON___2 23626	40.83 1.46 0.00	35.87 1.18 0.00	33.81 0.98 0.00	31.54 1.04 0.00	33.07 0.93 0.00	35.37 1.13 0.00	39.32 1.44 0.00	44.31 1.70 0.00	45.35 1.83 0.00	47.86 2.24 0.00	52.17 2.67 0.00	53.02 2.37 -0.14	53.97 2.47 -2.16	55.26 2.78 -0.94	54.52 2.69 -0.20	53.95 2.41 -2.40	53.03 1.97 -3.05	52.70 1.88 -2.73	49.11 2.06 -0.33	48.45 1.77 -0.17	49.38 1.80 -2.47	48.50 1.97 -1.79	45.79 1.66 -0.34	44.65 1.26 0.00
KEDC PORT_JEFF_GT2 24210	43.94 4.57 0.00	38.22 3.54 0.00	34.96 2.13 0.00	32.25 1.74 0.00	34.00 1.86 0.00	36.98 2.74 0.00	42.08 4.20 0.00	48.49 5.88 0.00	51.48 6.83 -1.13	53.72 7.53 -0.56	63.45 8.41 -5.54	65.24 8.08 -6.65	69.24 8.14 -11.76	80.02 8.56 -19.92	93.73 8.73 -33.36	99.46 8.21 -42.11	96.93 7.87 -41.04	92.36 8.03 -36.23	75.09 7.94 -20.43	65.58 7.44 -11.62	78.11 7.49 -25.51	63.33 7.29 -11.29	54.74 6.26 -4.69	50.01 5.77 -0.85
KEDC PORT_JEFF_GT3 24211	43.94 4.57 0.00	38.22 3.54 0.00	34.96 2.13 0.00	32.25 1.74 0.00	34.00 1.86 0.00	36.98 2.74 0.00	42.08 4.20 0.00	48.49 5.88 0.00	51.48 6.83 -1.13	53.72 7.53 -0.56	63.45 8.41 -5.54	65.24 8.08 -6.65	69.24 8.14 -11.76	80.02 8.56 -19.92	93.73 8.73 -33.36	99.46 8.21 -42.11	96.93 7.87 -41.04	92.36 8.03 -36.23	75.09 7.94 -20.43	65.58 7.44 -11.62	78.11 7.49 -25.51	63.33 7.29 -11.29	54.74 6.26 -4.69	50.01 5.77 -0.85
KEDC_GLWD_GT4 24219	43.03 3.66 0.00	37.53 2.84 0.00	34.73 1.90 0.00	31.94 1.43 0.00	33.78 1.64 0.00	36.57 2.33 0.00	41.52 3.64 0.00	47.47 4.86 0.00	50.13 5.48 -1.13	52.30 6.11 -0.56	61.66 6.63 -5.54	63.88 6.72 -6.65	67.71 6.61 -11.76	78.37 6.91 -19.92	91.97 6.97 -33.36	97.84 6.58 -42.11	95.40 6.34 -41.04	90.67 6.35 -36.23	73.55 6.40 -20.43	64.23 6.09 -11.62	76.62 6.00 -25.51	61.90 5.86 -11.29	53.83 5.34 -4.70	50.54 4.64 -2.51
KEDC_GLWD_GT5 24220	43.03 3.66 0.00	37.53 2.84 0.00	34.73 1.90 0.00	31.94 1.43 0.00	33.78 1.64 0.00	36.57 2.33 0.00	41.52 3.64 0.00	47.47 4.86 0.00	50.13 5.48 -1.13	52.30 6.11 -0.56	61.66 6.63 -5.54	63.88 6.72 -6.65	67.71 6.61 -11.76	78.37 6.91 -19.92	91.97 6.97 -33.36	97.84 6.58 -42.11	95.40 6.34 -41.04	90.67 6.35 -36.23	73.55 6.40 -20.43	64.23 6.09 -11.62	76.62 6.00 -25.51	61.90 5.86 -11.29	53.83 5.34 -4.70	50.54 4.64 -2.51
KENSICO_____ 23655	42.52 3.15 0.00	37.18 2.50 0.00	34.60 1.77 0.00	31.79 1.28 0.00	33.65 1.51 0.00	36.40 2.16 0.00	41.21 3.33 0.00	46.83 4.22 0.00	48.31 4.79 0.00	50.97 5.34 0.00	55.58 6.09 0.00	63.42 6.26 -6.65	66.61 6.12 -11.15	74.74 6.44 -16.76	80.24 6.51 -22.09	88.96 6.14 -33.68	89.82 5.91 -35.89	83.56 5.92 -29.56	69.85 5.93 -17.19	63.85 5.72 -11.61	60.51 5.55 -9.86	55.13 5.23 -5.15	49.26 4.51 -0.96	47.29 3.90 0.00
KIAC_JFK_GT1 23816	43.11 3.74 0.00	37.67 2.98 0.00	34.93 2.10 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.71 2.47 0.00	41.63 3.75 0.00	46.93 4.30 -0.02	48.33 4.79 -0.03	52.54 5.29 -1.62	55.63 6.04 -0.09	63.49 6.31 -6.67	66.88 6.37 -11.18	74.74 6.39 -16.81	76.05 6.40 -18.01	79.17 6.09 -23.94	79.99 5.81 -26.16	78.73 5.87 -24.77	70.05 6.12 -17.21	64.14 6.00 -11.62	61.36 6.13 -10.12	55.80 5.82 -5.24	49.76 4.95 -1.02	47.68 4.30 0.00
KIAC_JFK_GT2 23817	43.11 3.74 0.00	37.67 2.98 0.00	34.93 2.10 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.71 2.47 0.00	41.63 3.75 0.00	46.93 4.30 -0.02	48.33 4.79 -0.03	52.54 5.29 -1.62	55.63 6.04 -0.09	63.49 6.31 -6.67	66.88 6.37 -11.18	74.74 6.39 -16.81	76.05 6.40 -18.01	79.17 6.09 -23.94	79.99 5.81 -26.16	78.73 5.87 -24.77	70.05 6.12 -17.21	64.14 6.00 -11.62	61.36 6.13 -10.12	55.80 5.82 -5.24	49.76 4.95 -1.02	47.68 4.30 0.00
KINTIGH_____ 23543	37.32 -2.05 0.00	32.60 -2.08 0.00	30.76 -2.07 0.00	29.26 -1.25 0.00	29.96 -2.19 0.00	32.05 -2.19 0.00	34.09 -3.79 0.00	38.26 -4.35 0.00	38.65 -4.87 0.00	40.84 -4.79 0.00	44.35 -5.15 0.00	44.55 -6.01 -0.05	44.46 -5.58 -0.70	46.28 -5.57 -0.30	46.33 -5.37 -0.06	45.09 -4.82 -0.77	44.19 -4.80 -0.97	44.11 -4.86 -0.87	42.48 -4.35 -0.11	41.36 -5.21 -0.06	40.72 -5.19 -0.80	41.12 -4.21 -0.58	40.39 -3.50 -0.11	39.44 -3.95 0.00
LEDERLE_____ 23769	42.80 3.43 0.00	37.43 2.74 0.00	34.83 2.00 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.64 2.40 0.00	41.44 3.56 0.00	47.08 4.47 0.00	48.61 5.09 0.00	51.33 5.70 0.00	56.03 6.53 0.00	63.41 6.82 -6.08	66.59 6.71 -10.54	74.05 7.06 -15.44	78.95 7.13 -20.19	87.14 6.73 -31.27	87.94 6.48 -33.44	82.17 6.49 -27.59	69.02 6.54 -15.76	63.37 6.23 -10.62	60.57 6.04 -9.42	55.42 5.68 -5.00	49.58 4.86 -0.93	47.60 4.21 0.00
LINDEN COGEN_____ 23786	42.84 3.46 0.00	37.39 2.71 0.00	34.77 1.94 0.00	31.94 1.43 0.00	33.81 1.67 0.00	36.61 2.36 0.00	41.48 3.60 0.00	49.83 4.47 -2.75	51.37 5.09 -2.76	52.90 5.66 -1.62	61.56 6.43 -5.63	63.69 6.52 -6.67	66.83 6.32 -11.18	75.00 6.65 -16.81	80.41 6.66 -22.11	89.15 6.29 -33.72	90.01 6.05 -35.94	83.75 6.06 -29.60	70.00 6.07 -17.21	63.95 5.81 -11.62	61.00 5.77 -10.12	55.49 5.59 -5.16	49.71 4.90 -1.02	47.64 4.25 0.00

LIPA_MISC_IPP 23656	43.43 4.06 0.00	37.81 3.12 0.00	34.67 1.84 0.00	31.94 1.43 0.00	33.68 1.54 0.00	36.64 2.40 0.00	41.71 3.83 0.00	48.02 5.41 0.00	51.09 6.44 -1.13	53.40 7.21 -0.56	63.25 8.22 -5.54	65.34 8.18 -6.65	69.34 8.24 -11.76	80.07 8.61 -19.92	93.83 8.83 -33.36	99.51 8.26 -42.11	96.98 7.92 -41.04	92.40 8.08 -36.23	75.14 7.99 -20.43	65.67 7.54 -11.62	78.20 7.58 -25.51	63.11 7.07 -11.29	54.48 6.00 -4.69	49.56 5.34 -0.83
LITTLE FALLS___HYD 24013	42.05 2.68 0.00	36.98 2.29 0.00	34.93 2.10 0.00	32.43 1.92 0.00	34.17 2.02 0.00	36.50 2.26 0.00	40.46 2.58 0.00	45.63 3.03 0.00	46.65 3.13 0.00	49.00 3.38 0.00	53.16 3.66 0.00	54.24 3.74 0.01	52.67 3.50 0.18	55.23 3.76 0.08	55.39 3.77 0.02	52.72 3.59 0.00	51.38 3.36 0.00	51.41 3.32 0.00	49.99 3.27 0.00	49.67 3.16 0.01	48.04 3.11 0.18	47.77 3.18 0.14	46.78 3.02 0.03	46.29 2.91 0.00
LI_NEWBRDGE___DRP 323616	42.95 3.58 0.00	37.39 2.71 0.00	34.44 1.61 0.00	31.67 1.16 0.00	33.46 1.32 0.00	36.33 2.09 0.00	41.33 3.45 0.00	47.47 4.86 0.00	50.13 5.48 -1.13	52.26 6.07 -0.56	61.91 6.88 -5.54	64.13 6.97 -6.65	68.01 6.91 -11.76	78.68 7.22 -19.92	92.28 7.28 -33.36	98.08 6.83 -42.11	95.59 6.53 -41.04	90.96 6.64 -36.23	73.83 6.68 -20.43	64.46 6.33 -11.62	76.89 6.27 -25.51	61.90 5.86 -11.29	53.64 5.17 -4.69	48.55 4.64 -0.52
LONG_LAKE_PHOENIX 24014	38.94 -0.43 0.00	34.20 -0.49 0.00	32.27 -0.56 0.00	30.05 -0.46 0.00	31.56 -0.58 0.00	33.66 -0.58 0.00	37.20 -0.68 0.00	41.50 -1.11 0.00	42.48 -1.04 0.00	44.67 -0.96 0.00	48.55 -0.94 0.00	49.33 -1.21 -0.04	49.00 -0.79 -0.45	50.97 -0.77 -0.20	50.90 -0.77 -0.04	48.90 -0.78 -0.50	47.89 -0.77 -0.64	47.85 -0.82 -0.57	46.04 -0.75 -0.07	45.81 -0.74 -0.04	45.18 -0.45 -0.52	44.76 -0.36 -0.38	43.46 -0.39 -0.07	42.74 -0.65 0.00
LOVETT___3 23632	42.05 2.68 0.00	36.77 2.08 0.00	34.24 1.41 0.00	31.45 0.95 0.00	33.30 1.16 0.00	36.03 1.78 0.00	40.76 2.88 0.00	46.27 3.66 0.00	47.74 4.22 0.00	50.33 4.70 0.00	54.94 5.44 0.00	62.28 5.61 -6.16	65.44 5.48 -10.62	72.88 5.72 -15.62	77.87 5.78 -20.44	86.19 5.45 -31.60	86.97 5.19 -33.77	81.19 5.24 -27.85	67.95 5.28 -15.95	62.34 5.07 -10.76	59.55 4.96 -9.48	54.37 4.61 -5.02	48.62 3.90 -0.94	46.73 3.34 0.00
LOVETT___4 23642	42.36 2.99 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.55 1.41 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.57 3.96 0.00	48.05 4.53 0.00	50.74 5.11 0.00	55.38 5.89 0.00	62.74 6.06 -6.17	65.89 5.92 -10.63	73.41 6.24 -15.63	78.41 6.30 -20.47	86.71 5.95 -31.63	87.48 5.67 -33.80	81.69 5.72 -27.88	68.44 5.75 -15.97	62.77 5.49 -10.77	59.96 5.37 -9.48	54.77 5.01 -5.02	49.02 4.29 -0.94	47.03 3.64 0.00
LOVETT___5 23593	42.36 2.99 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.55 1.41 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.57 3.96 0.00	48.05 4.53 0.00	50.74 5.11 0.00	55.38 5.89 0.00	62.74 6.06 -6.17	65.89 5.92 -10.63	73.41 6.24 -15.63	78.41 6.30 -20.47	86.71 5.95 -31.63	87.48 5.67 -33.80	81.69 5.72 -27.88	68.44 5.75 -15.97	62.77 5.49 -10.77	59.96 5.37 -9.48	54.77 5.01 -5.02	49.02 4.29 -0.94	47.03 3.64 0.00
LOWER RAQUET___HYD 24057	38.90 -0.47 0.00	34.30 -0.38 0.00	32.93 0.10 0.00	30.78 0.27 0.00	32.37 0.22 0.00	34.24 0.00 0.00	37.65 -0.23 0.00	42.44 -0.17 0.00	42.95 -0.57 0.00	44.26 -1.37 0.00	47.96 -1.53 0.00	49.25 -1.26 0.00	48.16 -1.18 0.00	49.90 -1.65 0.00	49.93 -1.70 0.00	47.47 -1.67 0.00	46.43 -1.58 0.00	46.51 -1.59 0.00	44.99 -1.73 0.00	44.94 -1.58 0.00	43.21 -1.89 0.00	43.09 -1.66 0.00	42.78 -1.01 0.00	42.74 -0.65 0.00
LOWER___HUDSON 24059	41.06 1.69 0.00	36.42 1.73 0.00	33.98 1.15 0.00	31.24 0.73 0.00	33.17 1.03 0.00	35.75 1.51 0.00	40.15 2.27 0.00	45.17 2.56 0.00	46.52 3.00 0.00	48.78 3.15 0.00	53.06 3.56 0.00	54.98 3.59 -0.88	60.94 3.40 -8.20	59.39 3.56 -4.29	57.21 3.51 -2.06	52.95 3.34 -0.47	50.96 3.07 0.13	50.89 3.08 0.28	50.96 3.18 -1.06	50.95 3.12 -1.32	56.24 2.93 -8.20	54.11 2.82 -6.55	47.55 2.54 -1.22	45.77 2.39 0.00
LWR___OSWEGATCHIE_HYD 23850	39.84 0.47 0.00	35.03 0.35 0.00	33.42 0.59 0.00	31.18 0.67 0.00	32.75 0.61 0.00	34.83 0.58 0.00	38.45 0.57 0.00	43.38 0.77 0.00	43.87 0.35 0.00	45.58 -0.05 0.00	49.44 -0.05 0.00	50.86 0.35 0.00	49.79 0.44 0.00	51.85 0.31 0.00	51.85 0.21 0.00	49.24 0.10 0.00	47.92 -0.10 0.00	48.00 -0.10 0.00	46.58 -0.14 0.00	46.42 -0.09 0.00	44.88 -0.23 0.00	44.79 0.04 0.00	44.18 0.39 0.00	43.78 0.39 0.00
LYONS_FALL_HYD 23570	40.35 0.98 0.00	35.45 0.76 0.00	33.55 0.72 0.00	31.21 0.70 0.00	32.82 0.67 0.00	35.03 0.79 0.00	38.90 1.02 0.00	43.89 1.28 0.00	44.91 1.39 0.00	47.22 1.60 0.00	51.28 1.78 0.00	52.13 1.62 0.00	50.97 1.63 0.00	53.30 1.75 0.00	53.29 1.65 0.00	50.61 1.47 0.00	49.17 1.15 0.00	49.20 1.11 0.00	47.84 1.12 0.00	47.59 1.07 0.00	46.24 1.13 0.00	46.04 1.30 0.00	45.10 1.31 0.00	44.39 1.00 0.00
MADISON___COUNTY_LFGE 323628	40.35 0.98 0.00	35.41 0.73 0.00	33.42 0.59 0.00	31.09 0.58 0.00	32.69 0.55 0.00	34.93 0.68 0.00	38.75 0.87 0.00	43.59 0.98 0.00	44.61 1.09 0.00	47.00 1.37 0.00	51.08 1.58 0.00	51.89 1.36 -0.01	51.09 1.58 -0.17	53.37 1.75 -0.07	53.36 1.70 -0.02	50.67 1.52 0.00	49.22 1.20 0.00	49.25 1.15 0.00	47.89 1.17 0.00	47.65 1.12 -0.01	46.51 1.22 -0.18	46.27 1.39 -0.14	45.09 1.27 -0.03	44.30 0.91 0.00
MAPLE RIDGE_WT_1 323574	38.27 -1.10 0.00	33.71 -0.97 0.00	32.01 -0.82 0.00	29.78 -0.73 0.00	31.43 -0.71 0.00	33.56 -0.68 0.00	37.20 -0.68 0.00	42.18 -0.43 0.00	43.13 -0.39 0.00	45.26 -0.37 0.00	49.15 -0.35 0.00	50.18 -0.30 0.02	48.55 -0.39 0.40	50.91 -0.46 0.17	51.14 -0.46 0.04	48.69 -0.44 0.01	47.39 -0.62 0.00	47.47 -0.63 0.00	46.01 -0.70 0.01	45.74 -0.74 0.03	44.02 -0.72 0.36	43.82 -0.63 0.29	43.21 -0.53 0.05	42.95 -0.43 0.00
MAPLE RIDGE_WT_2 323611	38.27 -1.10 0.00	33.71 -0.97 0.00	32.01 -0.82 0.00	29.78 -0.73 0.00	31.43 -0.71 0.00	33.56 -0.68 0.00	37.20 -0.68 0.00	42.18 -0.43 0.00	43.13 -0.39 0.00	45.26 -0.37 0.00	49.15 -0.35 0.00	50.18 -0.30 0.02	48.55 -0.39 0.40	50.91 -0.46 0.17	51.14 -0.46 0.04	48.69 -0.44 0.01	47.39 -0.62 0.00	47.47 -0.63 0.00	46.01 -0.70 0.01	45.74 -0.74 0.03	44.02 -0.72 0.36	43.82 -0.63 0.29	43.21 -0.53 0.05	42.95 -0.43 0.00
MG INDUSTRY___DRP 24185	40.51 1.14 0.00	35.73 1.04 0.00	33.42 0.59 0.00	30.87 0.37 0.00	32.62 0.48 0.00	35.10 0.86 0.00	39.17 1.29 0.00	44.19 1.58 0.00	45.35 1.83 0.00	47.59 1.96 0.00	51.72 2.23 0.00	53.27 2.27 -0.49	59.28 2.17 -7.76	57.22 2.32 -3.36	54.67 2.32 -0.70	49.81 2.16 1.49	47.89 2.06 2.19	48.14 2.02 1.97	48.83 2.10 -0.01	49.13 2.00 -0.61	54.97 1.98 -7.88	53.07 1.88 -6.45	46.66 1.66 -1.21	44.82 1.43 0.00
MID___OSWEGATCHIE_HYD 23849	39.84 0.47 0.00	35.03 0.35 0.00	33.42 0.59 0.00	31.18 0.67 0.00	32.75 0.61 0.00	34.83 0.58 0.00	38.45 0.57 0.00	43.38 0.77 0.00	43.87 0.35 0.00	45.58 -0.05 0.00	49.44 -0.05 0.00	50.86 0.35 0.00	49.79 0.44 0.00	51.85 0.31 0.00	51.85 0.21 0.00	49.24 0.10 0.00	47.92 -0.10 0.00	48.00 -0.10 0.00	46.58 -0.14 0.00	46.42 -0.09 0.00	44.88 -0.23 0.00	44.79 0.04 0.00	44.18 0.39 0.00	43.78 0.39 0.00

MID___RAQUETTE_HYD 23851	38.90 -0.47 0.00	34.30 -0.38 0.00	32.93 0.10 0.00	30.78 0.27 0.00	32.37 0.22 0.00	34.24 0.00 0.00	37.65 -0.23 0.00	42.44 -0.17 0.00	42.95 -0.57 0.00	44.26 -1.37 0.00	47.96 -1.53 0.00	49.25 -1.26 0.00	48.16 -1.18 0.00	49.90 -1.65 0.00	49.93 -1.70 0.00	47.47 -1.67 0.00	46.43 -1.58 0.00	46.51 -1.59 0.00	44.99 -1.73 0.00	44.94 -1.58 0.00	43.21 -1.89 0.00	43.09 -1.66 0.00	42.78 -1.01 0.00	42.74 -0.65 0.00
MILLIKEN___1 23584	36.42 -2.95 0.00	32.57 -2.12 0.00	31.15 -1.67 0.00	29.93 -0.58 0.00	30.85 -1.29 0.00	32.19 -2.05 0.00	34.85 -3.03 0.00	39.11 -3.49 0.00	40.17 -3.35 0.00	42.53 -3.10 0.00	46.33 -3.17 0.00	46.70 -3.89 -0.08	46.98 -3.50 -1.14	48.59 -3.45 -0.49	48.23 -3.51 -0.10	47.05 -3.34 -1.26	46.06 -3.55 -1.59	45.77 -3.75 -1.43	43.53 -3.36 -0.18	42.89 -3.72 -0.09	42.85 -3.56 -1.30	42.33 -3.36 -0.95	40.42 -3.55 -0.18	39.48 -3.90 0.00
MILLIKEN___2 23585	36.42 -2.95 0.00	32.57 -2.12 0.00	31.15 -1.67 0.00	29.93 -0.58 0.00	30.85 -1.29 0.00	32.19 -2.05 0.00	34.85 -3.03 0.00	39.11 -3.49 0.00	40.17 -3.35 0.00	42.53 -3.10 0.00	46.33 -3.17 0.00	46.70 -3.89 -0.08	46.98 -3.50 -1.14	48.59 -3.45 -0.49	48.23 -3.51 -0.10	47.05 -3.34 -1.26	46.06 -3.55 -1.59	45.77 -3.75 -1.43	43.53 -3.36 -0.18	42.89 -3.72 -0.09	42.85 -3.56 -1.30	42.33 -3.36 -0.95	40.42 -3.55 -0.18	39.48 -3.90 0.00
MILLIKEN___DIESEL 23629	36.42 -2.95 0.00	32.57 -2.12 0.00	31.15 -1.67 0.00	29.93 -0.58 0.00	30.85 -1.29 0.00	32.19 -2.05 0.00	34.85 -3.03 0.00	39.11 -3.49 0.00	40.17 -3.35 0.00	42.53 -3.10 0.00	46.33 -3.17 0.00	46.70 -3.89 -0.08	46.98 -3.50 -1.14	48.59 -3.45 -0.49	48.23 -3.51 -0.10	47.05 -3.34 -1.26	46.06 -3.55 -1.59	45.77 -3.75 -1.43	43.53 -3.36 -0.18	42.89 -3.72 -0.09	42.85 -3.56 -1.30	42.33 -3.36 -0.95	40.42 -3.55 -0.18	39.48 -3.90 0.00
MILLSEAT___LFG 323607	38.47 -0.91 0.00	33.54 -1.14 0.00	31.61 -1.21 0.00	29.93 -0.58 0.00	30.76 -1.38 0.00	32.98 -1.27 0.00	35.00 -2.88 0.00	39.33 -3.28 0.00	39.69 -3.83 0.00	42.02 -3.60 0.00	45.73 -3.76 0.00	45.72 -4.85 -0.06	45.71 -4.39 -0.76	47.54 -4.33 -0.33	47.58 -4.13 -0.07	46.38 -3.59 -0.83	45.42 -3.65 -1.05	45.33 -3.70 -0.94	43.75 -3.08 -0.12	42.34 -4.23 -0.06	41.69 -4.29 -0.87	42.15 -3.22 -0.63	41.41 -2.50 -0.12	40.39 -2.99 0.00
MODEL_CITY_ENERGY 24167	37.91 -1.46 0.00	33.09 -1.60 0.00	31.22 -1.61 0.00	29.56 -0.95 0.00	30.34 -1.80 0.00	32.50 -1.75 0.00	34.24 -3.64 0.00	38.39 -4.22 0.00	38.60 -4.92 0.00	40.88 -4.75 0.00	44.45 -5.05 0.00	44.40 -6.16 -0.06	44.36 -5.77 -0.79	46.16 -5.72 -0.34	46.18 -5.53 -0.07	45.19 -4.82 -0.86	44.22 -4.90 -1.10	44.17 -4.91 -0.98	42.59 -4.25 -0.12	41.09 -5.49 -0.06	40.46 -5.55 -0.90	41.15 -4.25 -0.66	40.58 -3.33 -0.12	39.61 -3.77 0.00
MODERN_LFG___ 323580	37.91 -1.46 0.00	33.09 -1.60 0.00	31.22 -1.61 0.00	29.56 -0.95 0.00	30.34 -1.80 0.00	32.50 -1.75 0.00	34.24 -3.64 0.00	38.39 -4.22 0.00	38.60 -4.92 0.00	40.88 -4.75 0.00	44.45 -5.05 0.00	44.40 -6.16 -0.06	44.36 -5.77 -0.79	46.16 -5.72 -0.34	46.18 -5.53 -0.07	45.19 -4.82 -0.86	44.22 -4.90 -1.10	44.17 -4.91 -0.98	42.59 -4.25 -0.12	41.09 -5.49 -0.06	40.46 -5.55 -0.90	41.15 -4.25 -0.66	40.58 -3.33 -0.12	39.61 -3.77 0.00
MOHAWK_PAPER___DRP 24187	40.71 1.34 0.00	36.00 1.32 0.00	33.65 0.82 0.00	31.06 0.55 0.00	32.85 0.71 0.00	35.37 1.13 0.00	39.66 1.78 0.00	44.70 2.09 0.00	46.00 2.48 0.00	48.27 2.65 0.00	52.51 3.02 0.00	54.04 3.03 -0.50	60.16 2.86 -7.96	58.03 3.04 -3.45	55.41 3.05 -0.72	50.80 2.85 1.19	48.85 2.64 1.81	49.11 2.65 1.63	49.43 2.66 -0.05	49.75 2.60 -0.63	55.69 2.48 -8.10	53.72 2.37 -6.61	47.17 2.15 -1.23	45.34 1.95 0.00
MONGAUP___HYD 23641	42.87 3.50 0.00	37.57 2.88 0.00	35.06 2.23 0.00	32.28 1.77 0.00	34.13 1.99 0.00	36.81 2.57 0.00	41.44 3.56 0.00	46.95 4.35 0.00	48.44 4.92 0.00	51.15 5.52 0.00	55.78 6.29 0.00	62.43 6.72 -5.20	65.64 6.76 -9.54	72.07 7.16 -13.36	76.15 7.33 -17.18	83.49 6.98 -27.37	84.23 6.77 -29.44	79.33 6.88 -24.36	66.98 6.77 -13.48	62.00 6.42 -9.06	59.89 6.09 -8.70	55.25 5.77 -4.74	49.80 5.12 -0.89	47.68 4.30 0.00
MONTAUK___DIESEL 23721	45.51 6.14 0.00	39.51 4.82 0.00	36.14 3.32 0.00	33.37 2.87 0.00	35.13 2.99 0.00	38.25 4.01 0.00	43.68 5.80 0.00	50.62 8.01 0.00	54.27 9.62 -1.13	57.09 10.91 -0.56	67.75 12.72 -5.54	69.94 12.78 -6.65	74.07 12.98 -11.76	85.13 13.66 -19.92	99.10 14.10 -33.36	104.62 13.37 -42.11	102.02 12.96 -41.04	97.26 12.94 -36.23	79.77 12.61 -20.43	70.05 11.91 -11.62	82.48 11.86 -25.51	66.95 10.92 -11.29	57.63 9.15 -4.69	52.25 8.03 -0.84
MUNSVILLE_WIND_PWR 323609	40.75 1.38 0.00	35.87 1.18 0.00	33.98 1.15 0.00	31.97 1.46 0.00	33.33 1.19 0.00	35.48 1.23 0.00	39.32 1.44 0.00	44.36 1.75 0.00	45.30 1.78 0.00	47.91 2.28 0.00	52.17 2.67 0.00	52.91 2.27 -0.12	53.64 2.42 -1.88	55.19 2.83 -0.81	54.49 2.69 -0.17	53.53 2.31 -2.08	52.39 1.73 -2.64	52.10 1.64 -2.37	48.83 1.82 -0.29	48.15 1.49 -0.15	48.79 1.53 -2.15	48.09 1.79 -1.56	45.57 1.49 -0.29	44.30 0.91 0.00
N SALMON___HYD 24042	38.90 -0.47 0.00	34.30 -0.38 0.00	32.96 0.13 0.00	30.81 0.31 0.00	32.40 0.26 0.00	34.28 0.03 0.00	37.62 -0.27 0.00	42.48 -0.13 0.00	43.04 -0.48 0.00	44.76 -0.87 0.00	48.65 -0.84 0.00	49.85 -0.66 0.00	48.80 -0.54 0.00	50.67 -0.88 0.00	50.71 -0.93 0.00	48.25 -0.88 0.00	47.20 -0.82 0.00	47.32 -0.77 0.00	45.74 -0.98 0.00	45.59 -0.93 0.00	43.76 -1.35 0.00	43.44 -1.30 0.00	42.56 -1.23 0.00	42.69 -0.69 0.00
N.E._GEN_SANDY PD 24062	40.83 1.93 0.47	36.99 1.84 -0.47	34.01 1.18 0.00	30.73 0.67 0.45	33.65 1.06 -0.45	37.14 1.58 -1.32	42.18 2.39 -1.91	42.10 2.73 3.24	46.70 3.18 0.00	49.05 3.42 0.00	53.50 4.01 0.00	57.67 4.04 -3.12	62.66 3.90 -9.42	64.77 4.07 -9.15	65.54 4.08 -9.82	65.59 3.83 -12.62	64.56 3.65 -12.89	62.19 3.65 -10.44	57.68 3.74 -7.22	55.50 3.67 -5.31	57.44 3.47 -8.86	54.13 3.31 -6.07	47.81 2.89 -1.14	45.95 2.56 0.00
NARROWS_GT1_1 24228	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT1_2 24229	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT1_3 24230	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01

NARROWS_GT1_4 24231	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT1_5 24232	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT1_6 24233	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT1_7 24234	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT1_8 24235	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT2_1 24236	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT2_2 24237	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT2_3 24238	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT2_4 24239	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT2_5 24240	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT2_6 24241	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT2_7 24242	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NARROWS_GT2_8 24243	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NEG CAPITAL___MECHNVIL 23645	41.38 2.01 0.00	36.70 2.01 0.00	34.21 1.38 0.00	31.42 0.92 0.00	33.39 1.25 0.00	36.03 1.78 0.00	40.49 2.61 0.00	45.55 2.94 0.00	46.91 3.39 0.00	49.23 3.60 0.00	53.55 4.06 0.00	55.54 4.09 -0.94	61.46 3.85 -8.27	60.09 4.12 -4.42	57.90 4.03 -2.24	53.69 3.78 -0.77	51.72 3.51 -0.20	51.59 3.51 0.01	51.57 3.64 -1.20	51.46 3.54 -1.41	56.62 3.25 -8.26	54.45 3.13 -6.57	47.82 2.80 -1.23	46.12 2.73 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.87 -1.50 0.00	33.13 -1.56 0.00	31.29 -1.54 0.00	29.41 -1.10 0.00	30.53 -1.61 0.00	32.64 -1.61 0.00	35.42 -2.46 0.00	39.71 -2.90 0.00	40.47 -3.05 0.00	42.75 -2.87 0.00	46.43 -3.07 0.00	46.87 -3.69 -0.05	46.82 -3.16 -0.64	48.68 -3.14 -0.28	48.65 -3.05 -0.06	47.09 -2.75 -0.70	46.17 -2.74 -0.89	46.10 -2.79 -0.80	44.34 -2.48 -0.10	43.64 -2.93 -0.05	43.00 -2.84 -0.73	42.81 -2.46 -0.53	41.70 -2.19 -0.10	40.78 -2.60 0.00
NEG CENTRAL___DRP 24199	38.86 -0.51 0.00	34.13 -0.55 0.00	32.27 -0.56 0.00	30.26 -0.24 0.00	31.56 -0.58 0.00	33.66 -0.58 0.00	36.90 -0.98 0.00	41.16 -1.45 0.00	42.08 -1.44 0.00	44.40 -1.23 0.00	48.36 -1.14 0.00	48.84 -1.72 -0.05	48.73 -1.33 -0.72	50.62 -1.24 -0.31	50.46 -1.24 -0.06	48.80 -1.13 -0.79	47.77 -1.25 -1.00	47.64 -1.35 -0.90	45.80 -1.03 -0.11	45.18 -1.40 -0.06	44.71 -1.22 -0.82	44.31 -1.03 -0.60	42.85 -1.05 -0.11	42.09 -1.30 0.00

NEG CENTRAL___INDECK 23768	39.76 0.39 0.00	34.65 -0.03 0.00	32.66 -0.16 0.00	30.81 0.31 0.00	31.85 -0.29 0.00	34.21 -0.03 0.00	37.05 -0.83 0.00	41.50 -1.11 0.00	42.26 -1.26 0.00	42.94 -2.69 0.00	46.47 -3.02 0.00	46.89 -3.69 -0.07	47.01 -3.26 -0.92	48.49 -3.45 -0.40	48.37 -3.36 -0.08	47.10 -3.05 -1.01	46.18 -3.12 -1.28	46.26 -2.98 -1.15	44.39 -2.48 -0.14	45.19 -1.40 -0.07	44.77 -1.40 -1.06	44.61 -0.89 -0.77	43.23 -0.70 -0.14	42.35 -1.04 0.00
NEG CENTRAL___SENECA 23627	38.94 -0.43 0.00	34.24 -0.45 0.00	32.34 -0.49 0.00	30.42 -0.09 0.00	31.63 -0.51 0.00	33.77 -0.48 0.00	36.86 -1.02 0.00	41.16 -1.45 0.00	42.04 -1.48 0.00	44.40 -1.23 0.00	48.36 -1.14 0.00	48.75 -1.82 -0.06	48.70 -1.43 -0.79	50.55 -1.34 -0.34	50.42 -1.29 -0.07	48.82 -1.18 -0.86	47.77 -1.34 -1.10	47.63 -1.44 -0.98	45.77 -1.07 -0.12	45.00 -1.58 -0.06	44.52 -1.49 -0.90	44.23 -1.16 -0.66	42.68 -1.23 -0.12	41.96 -1.43 0.00
NEG CENTRAL___STATE_STREET 24147	38.82 -0.55 0.00	34.24 -0.45 0.00	32.43 -0.39 0.00	30.60 0.09 0.00	31.82 -0.32 0.00	33.80 -0.45 0.00	37.01 -0.87 0.00	41.42 -1.19 0.00	42.43 -1.09 0.00	44.90 -0.73 0.00	48.90 -0.59 0.00	49.35 -1.21 -0.05	49.19 -0.89 -0.74	51.09 -0.77 -0.32	50.98 -0.72 -0.07	49.26 -0.69 -0.81	48.19 -0.86 -1.03	48.01 -1.01 -0.93	46.13 -0.70 -0.11	45.55 -1.02 -0.06	45.05 -0.90 -0.85	44.64 -0.72 -0.61	43.03 -0.88 -0.11	42.17 -1.21 0.00
NEG MILLWOOD___DRP 24198	42.52 3.15 0.00	37.18 2.50 0.00	34.63 1.81 0.00	31.82 1.31 0.00	33.68 1.54 0.00	36.44 2.19 0.00	41.25 3.37 0.00	46.74 4.13 0.00	48.31 4.79 0.00	50.92 5.29 0.00	55.53 6.04 0.00	62.77 6.16 -6.10	66.28 6.12 -10.82	73.55 6.44 -15.56	78.35 6.51 -20.21	86.68 6.29 -31.25	87.57 6.15 -33.41	81.81 6.16 -27.56	68.65 6.17 -15.76	63.02 5.86 -10.64	60.55 5.73 -9.71	55.34 5.37 -5.23	49.41 4.64 -0.98	47.38 3.99 0.00
NEG NORTH_FLCN_SEA 23793	39.17 -0.20 0.00	34.58 -0.10 0.00	33.16 0.33 0.00	31.00 0.49 0.00	32.59 0.45 0.00	34.48 0.24 0.00	37.80 -0.08 0.00	42.69 0.09 0.00	43.26 -0.26 0.00	45.13 -0.50 0.00	49.00 -0.49 0.00	50.21 -0.30 0.00	49.10 -0.25 0.00	51.08 -0.46 0.00	51.12 -0.52 0.00	48.65 -0.49 0.00	47.59 -0.43 0.00	47.71 -0.38 0.00	46.11 -0.61 0.00	46.01 -0.51 0.00	44.16 -0.95 0.00	43.80 -0.94 0.00	42.87 -0.92 0.00	43.00 -0.39 0.00
NEG NORTH_KES_CHATAGAY 23792	38.78 -0.59 0.00	34.27 -0.42 0.00	32.86 0.03 0.00	30.75 0.24 0.00	32.30 0.16 0.00	34.14 -0.10 0.00	37.46 -0.42 0.00	42.23 -0.38 0.00	42.82 -0.70 0.00	44.62 -1.00 0.00	48.36 -1.14 0.00	49.55 -0.96 0.00	48.45 -0.89 0.00	50.41 -1.13 0.00	50.45 -1.19 0.00	48.01 -1.13 0.00	47.01 -1.01 0.00	47.13 -0.96 0.00	45.55 -1.17 0.00	45.45 -1.07 0.00	43.67 -1.44 0.00	43.31 -1.43 0.00	42.47 -1.31 0.00	42.61 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	39.06 -0.31 0.00	34.44 -0.24 0.00	33.06 0.23 0.00	30.90 0.40 0.00	32.46 0.32 0.00	34.38 0.14 0.00	37.69 -0.19 0.00	42.61 0.00 0.00	43.17 -0.35 0.00	45.03 -0.59 0.00	48.95 -0.54 0.00	50.16 -0.35 0.00	49.10 -0.25 0.00	51.03 -0.52 0.00	51.07 -0.57 0.00	48.60 -0.54 0.00	47.54 -0.48 0.00	47.66 -0.43 0.00	46.07 -0.65 0.00	45.91 -0.60 0.00	44.07 -1.04 0.00	43.71 -1.03 0.00	42.69 -1.09 0.00	42.82 -0.56 0.00
NEG NORTH___LWR_SARANAC 23913	39.06 -0.31 0.00	34.44 -0.24 0.00	33.06 0.23 0.00	30.90 0.40 0.00	32.46 0.32 0.00	34.38 0.14 0.00	37.69 -0.19 0.00	42.61 0.00 0.00	43.17 -0.35 0.00	45.03 -0.59 0.00	48.95 -0.54 0.00	50.16 -0.35 0.00	49.10 -0.25 0.00	51.03 -0.52 0.00	51.07 -0.57 0.00	48.60 -0.54 0.00	47.54 -0.48 0.00	47.66 -0.43 0.00	46.07 -0.65 0.00	45.91 -0.60 0.00	44.07 -1.04 0.00	43.71 -1.03 0.00	42.69 -1.09 0.00	42.82 -0.56 0.00
NEG NORTH___PLATTSBURG 23628	39.06 -0.31 0.00	34.44 -0.24 0.00	33.06 0.23 0.00	30.90 0.40 0.00	32.46 0.32 0.00	34.38 0.14 0.00	37.69 -0.19 0.00	42.61 0.00 0.00	43.17 -0.35 0.00	45.03 -0.59 0.00	48.95 -0.54 0.00	50.16 -0.35 0.00	49.10 -0.25 0.00	51.03 -0.52 0.00	51.07 -0.57 0.00	48.60 -0.54 0.00	47.54 -0.48 0.00	47.66 -0.43 0.00	46.07 -0.65 0.00	45.91 -0.60 0.00	44.07 -1.04 0.00	43.71 -1.03 0.00	42.69 -1.09 0.00	42.82 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	37.99 -1.38 0.00	33.13 -1.56 0.00	31.25 -1.58 0.00	29.62 -0.88 0.00	30.37 -1.77 0.00	32.57 -1.68 0.00	34.32 -3.56 0.00	38.48 -4.13 0.00	38.69 -4.83 0.00	40.97 -4.65 0.00	44.54 -4.95 0.00	44.51 -6.06 -0.06	44.45 -5.67 -0.78	46.27 -5.62 -0.34	46.29 -5.42 -0.07	45.28 -4.72 -0.86	44.31 -4.80 -1.09	44.26 -4.81 -0.98	42.68 -4.16 -0.12	41.18 -5.40 -0.06	40.55 -5.46 -0.90	41.23 -4.16 -0.65	40.63 -3.28 -0.12	39.70 -3.69 0.00
NEG WEST___LANCASTR 23811	37.76 -1.61 0.00	32.85 -1.84 0.00	30.99 -1.84 0.00	29.26 -1.25 0.00	30.12 -2.02 0.00	32.29 -1.95 0.00	34.55 -3.33 0.00	38.31 -4.30 0.00	38.60 -4.92 0.00	40.93 -4.70 0.00	44.74 -4.75 0.00	44.82 -5.76 -0.06	44.77 -5.48 -0.90	46.47 -5.46 -0.39	46.40 -5.32 -0.08	45.36 -4.77 -0.98	44.32 -4.95 -1.25	44.21 -5.00 -1.12	42.70 -4.16 -0.14	41.05 -5.54 -0.07	40.73 -5.41 -1.03	41.11 -4.38 -0.75	39.99 -3.94 -0.14	39.53 -3.86 0.00
NEG_PENN_ALLEGHNY 23528	40.24 0.87 0.00	35.28 0.59 0.00	33.19 0.36 0.00	30.84 0.34 0.00	32.37 0.22 0.00	34.72 0.48 0.00	38.52 0.64 0.00	43.12 0.51 0.00	44.13 0.61 0.00	46.49 0.87 0.00	50.63 1.14 0.00	51.55 0.91 -0.13	52.44 1.04 -2.06	53.62 1.19 -0.89	53.01 1.19 -0.19	52.46 1.08 -2.25	51.78 0.91 -2.85	51.51 0.87 -2.56	48.11 1.07 -0.31	47.47 0.79 -0.16	48.32 0.86 -2.36	47.40 0.94 -1.71	44.81 0.70 -0.32	44.00 0.61 0.00
NEG___GEN_MONROE 24207	39.02 -0.35 0.00	34.03 -0.66 0.00	32.11 -0.72 0.00	30.26 -0.24 0.00	31.27 -0.87 0.00	33.53 -0.72 0.00	36.10 -1.78 0.00	40.61 -2.00 0.00	41.30 -2.22 0.00	43.67 -1.96 0.00	47.46 -2.03 0.00	47.73 -2.83 -0.05	47.70 -2.32 -0.68	49.57 -2.27 -0.29	49.58 -2.12 -0.06	48.06 -1.82 -0.74	47.13 -1.82 -0.94	47.06 -1.88 -0.85	45.38 -1.45 -0.10	44.38 -2.19 -0.05	43.67 -2.21 -0.77	43.65 -1.66 -0.56	42.58 -1.31 -0.11	41.57 -1.82 0.00
NEPA___ENERGY 23901	37.84 -1.54 0.00	32.95 -1.73 0.00	31.06 -1.77 0.00	29.23 -1.28 0.00	30.21 -1.93 0.00	32.40 -1.85 0.00	35.00 -2.88 0.00	38.31 -4.30 0.00	38.69 -4.83 0.00	40.88 -4.75 0.00	44.89 -4.60 0.00	45.13 -5.46 -0.07	45.14 -5.23 -1.03	46.68 -5.31 -0.45	46.52 -5.22 -0.09	45.22 -5.01 -1.10	44.27 -5.14 -1.39	44.20 -5.15 -1.25	42.72 -4.16 -0.15	41.20 -5.40 -0.08	41.16 -5.10 -1.15	41.01 -4.56 -0.84	39.48 -4.47 -0.16	39.74 -3.64 0.00
NEVERSINK___HYD 23608	41.69 2.32 0.00	36.56 1.87 0.00	34.27 1.44 0.00	31.64 1.13 0.00	33.39 1.25 0.00	35.79 1.54 0.00	40.15 2.27 0.00	45.17 2.56 0.00	46.39 2.87 0.00	48.78 3.15 0.00	53.06 3.56 0.00	57.97 3.79 -3.67	61.14 3.80 -8.00	65.43 4.07 -9.81	67.88 4.29 -11.95	73.60 3.98 -20.48	74.16 3.79 -22.35	70.83 4.09 -18.65	60.48 4.25 -9.51	56.91 4.05 -6.35	56.53 3.79 -7.63	52.86 3.67 -4.45	47.90 3.28 -0.83	46.12 2.73 0.00
NEWTON___FALLS_HYD 23847	39.84 0.47 0.00	35.03 0.35 0.00	33.42 0.59 0.00	31.18 0.67 0.00	32.75 0.61 0.00	34.83 0.58 0.00	38.45 0.57 0.00	43.38 0.77 0.00	43.87 0.35 0.00	45.58 -0.05 0.00	49.44 -0.05 0.00	50.86 0.35 0.00	49.79 0.44 0.00	51.85 0.31 0.00	51.85 0.21 0.00	49.24 0.10 0.00	47.92 -0.10 0.00	48.00 -0.10 0.00	46.58 -0.14 0.00	46.42 -0.09 0.00	44.88 -0.23 0.00	44.79 0.04 0.00	44.18 0.39 0.00	43.78 0.39 0.00

NIAGARA____ 23760	37.68 -1.69 0.00	32.92 -1.77 0.00	31.06 -1.77 0.00	29.41 -1.10 0.00	30.18 -1.96 0.00	32.29 -1.95 0.00	33.94 -3.94 0.00	38.09 -4.52 0.00	38.30 -5.22 0.00	40.52 -5.11 0.00	44.00 -5.49 0.00	44.00 -6.57 -0.06	44.00 -6.12 -0.78	45.80 -6.08 -0.34	45.82 -5.89 -0.07	44.83 -5.16 -0.85	43.87 -5.23 -1.08	43.82 -5.24 -0.97	42.21 -4.63 -0.12	40.81 -5.77 -0.06	40.18 -5.82 -0.89	40.87 -4.52 -0.65	40.32 -3.59 -0.12	39.40 -3.99 0.00
NINE_MILE_1 23575	38.43 -0.94 0.00	33.78 -0.90 0.00	31.91 -0.92 0.00	29.71 -0.79 0.00	31.21 -0.93 0.00	33.25 -0.99 0.00	36.63 -1.25 0.00	40.90 -1.70 0.00	41.82 -1.70 0.00	43.94 -1.69 0.00	47.71 -1.78 0.00	48.57 -1.97 -0.03	48.09 -1.63 -0.37	50.06 -1.65 -0.16	50.02 -1.65 -0.03	48.02 -1.52 -0.41	46.95 -1.58 -0.52	46.97 -1.59 -0.46	45.28 -1.50 -0.06	45.06 -1.49 -0.03	44.36 -1.17 -0.43	43.98 -1.07 -0.31	42.80 -1.05 -0.06	42.17 -1.21 0.00
NINE_MILE_2 23744	38.43 -0.94 0.00	33.78 -0.90 0.00	31.91 -0.92 0.00	29.71 -0.79 0.00	31.21 -0.93 0.00	33.25 -0.99 0.00	36.67 -1.21 0.00	40.90 -1.70 0.00	41.82 -1.70 0.00	43.94 -1.69 0.00	47.71 -1.78 0.00	48.57 -1.97 0.00	48.08 -1.63 -0.37	50.06 -1.65 -0.16	50.02 -1.65 -0.03	48.02 -1.52 -0.41	46.95 -1.58 -0.51	46.97 -1.59 -0.46	45.28 -1.50 -0.06	45.06 -1.49 -0.03	44.41 -1.13 -0.42	43.98 -1.07 -0.31	42.80 -1.05 -0.06	42.17 -1.21 0.00
NM_CAPITAL____DRP 24208	40.43 1.06 0.00	35.76 1.08 0.00	33.42 0.59 0.00	30.87 0.37 0.00	32.62 0.48 0.00	35.10 0.86 0.00	39.40 1.52 0.00	44.40 1.79 0.00	45.65 2.13 0.00	47.91 2.28 0.00	52.12 2.62 0.00	53.63 2.63 -0.49	59.75 2.52 -7.89	57.59 2.63 -3.42	54.99 2.63 -0.71	50.35 2.46 1.25	48.44 2.30 1.88	48.66 2.26 1.69	49.10 2.34 -0.04	49.37 2.23 -0.62	55.30 2.17 -8.03	53.31 2.01 -6.55	46.85 1.84 -1.22	44.99 1.61 0.00
NM_CENTRAL____DRP 24181	39.29 -0.08 0.00	34.51 -0.17 0.00	32.53 -0.30 0.00	30.29 -0.21 0.00	31.79 -0.35 0.00	33.94 -0.31 0.00	37.50 -0.38 0.00	41.84 -0.77 0.00	42.87 -0.65 0.00	45.13 -0.50 0.00	49.05 -0.45 0.00	49.84 -0.71 -0.04	49.56 -0.25 -0.47	51.54 -0.21 -0.20	51.47 -0.21 -0.04	49.47 -0.20 -0.53	48.40 -0.29 -0.67	48.31 -0.38 -0.61	46.51 -0.28 -0.07	46.23 -0.33 -0.04	45.56 -0.09 -0.54	45.13 0.00 -0.39	43.82 -0.04 -0.07	43.08 -0.30 0.00
NM_FRONTIER____DRP 24179	37.84 -1.54 0.00	33.02 -1.66 0.00	31.15 -1.67 0.00	29.53 -0.98 0.00	30.28 -1.86 0.00	32.43 -1.81 0.00	34.09 -3.79 0.00	38.22 -4.39 0.00	38.43 -5.09 0.00	40.70 -4.93 0.00	44.20 -5.30 0.00	44.15 -6.41 -0.06	44.11 -6.02 -0.79	45.96 -5.93 -0.34	45.98 -5.73 -0.07	44.99 -5.01 -0.87	44.03 -5.09 -1.10	43.98 -5.10 -0.99	42.40 -4.44 -0.12	40.90 -5.68 -0.06	40.29 -5.73 -0.91	41.02 -4.38 -0.66	40.50 -3.42 -0.12	39.53 -3.86 0.00
NM_ST_REGIS____HYD 24053	38.90 -0.47 0.00	34.30 -0.38 0.00	32.96 0.13 0.00	30.81 0.31 0.00	32.37 0.22 0.00	34.28 0.03 0.00	37.62 -0.27 0.00	42.44 -0.17 0.00	42.95 -0.57 0.00	44.40 -1.23 0.00	48.11 -1.39 0.00	49.40 -1.11 0.00	48.31 -1.04 0.00	50.10 -1.44 0.00	50.09 -1.55 0.00	47.66 -1.47 0.00	46.63 -1.39 0.00	46.75 -1.35 0.00	45.18 -1.54 0.00	45.07 -1.44 0.00	43.30 -1.80 0.00	43.13 -1.61 0.00	42.69 -1.09 0.00	42.74 -0.65 0.00
NORTHPORT____1 23551	43.43 4.06 0.00	37.77 3.09 0.00	34.73 1.90 0.00	31.97 1.46 0.00	33.75 1.61 0.00	36.68 2.43 0.00	41.74 3.86 0.00	47.89 5.28 0.00	50.74 6.09 -1.13	52.94 6.75 -0.56	62.65 7.62 -5.54	64.84 7.68 -6.65	68.75 7.65 -11.76	79.46 7.99 -19.92	93.06 8.06 -33.36	98.62 7.37 -42.11	96.02 6.96 -41.04	91.49 7.17 -36.23	74.35 7.19 -20.43	64.93 6.79 -11.62	77.38 6.77 -25.51	62.39 6.35 -11.29	54.08 5.60 -4.69	49.37 5.21 -0.78
NORTHPORT____2 23552	43.43 4.06 0.00	37.77 3.09 0.00	34.73 1.90 0.00	31.97 1.46 0.00	33.75 1.61 0.00	36.68 2.43 0.00	41.74 3.86 0.00	47.89 5.28 0.00	50.74 6.09 -1.13	52.94 6.75 -0.56	62.65 7.62 -5.54	64.84 7.68 -6.65	68.75 7.65 -11.76	79.46 7.99 -19.92	93.06 8.06 -33.36	98.62 7.37 -42.11	96.02 6.96 -41.04	91.49 7.17 -36.23	74.35 7.19 -20.43	64.93 6.79 -11.62	77.38 6.77 -25.51	62.39 6.35 -11.29	54.08 5.60 -4.69	49.37 5.21 -0.78
NORTHPORT____3 23553	42.68 3.31 0.00	37.15 2.46 0.00	34.17 1.35 0.00	31.42 0.92 0.00	33.20 1.06 0.00	36.06 1.81 0.00	41.06 3.18 0.00	47.25 4.64 0.00	49.83 5.18 -1.13	51.80 5.61 -0.56	61.37 6.34 -5.54	63.57 6.41 -6.64	67.50 6.41 -11.75	78.16 6.70 -19.91	91.81 6.82 -33.36	97.63 6.39 -42.11	95.15 6.10 -41.03	90.52 6.20 -36.22	73.36 6.21 -20.42	63.94 5.81 -11.61	76.43 5.82 -25.50	61.45 5.41 -11.29	53.16 4.69 -4.69	48.58 4.43 -0.77
NORTHPORT____4 23650	42.68 3.31 0.00	37.15 2.46 0.00	34.17 1.35 0.00	31.42 0.92 0.00	33.20 1.06 0.00	36.06 1.81 0.00	41.06 3.18 0.00	47.25 4.64 0.00	49.83 5.18 -1.13	51.80 5.61 -0.56	61.37 6.34 -5.54	63.57 6.41 -6.64	67.50 6.41 -11.75	78.16 6.70 -19.91	91.81 6.82 -33.36	97.63 6.39 -42.11	95.15 6.10 -41.03	90.52 6.20 -36.22	73.36 6.21 -20.42	63.94 5.81 -11.61	76.43 5.82 -25.50	61.45 5.41 -11.29	53.16 4.69 -4.69	48.58 4.43 -0.77
NORTHPORT____IC 23718	43.43 4.06 0.00	37.77 3.09 0.00	34.73 1.90 0.00	31.97 1.46 0.00	33.75 1.61 0.00	36.68 2.43 0.00	41.74 3.86 0.00	47.89 5.28 0.00	50.74 6.09 -1.13	52.94 6.75 -0.56	62.65 7.62 -5.54	64.84 7.68 -6.65	68.75 7.65 -11.76	79.46 7.99 -19.92	93.06 8.06 -33.36	98.62 7.37 -42.11	96.02 6.96 -41.04	91.49 7.17 -36.23	74.35 7.19 -20.43	64.93 6.79 -11.62	77.38 6.77 -25.51	62.39 6.35 -11.29	54.08 5.60 -4.69	49.37 5.21 -0.78
NPX_GEN_1385_PROXY 323591	42.96 4.06 0.47	38.24 3.09 -0.47	34.73 1.90 0.00	31.97 1.46 0.00	33.75 1.61 0.00	38.00 2.43 -1.32	43.66 3.86 -1.91	44.66 5.28 3.24	50.74 6.09 -1.13	52.94 6.75 -0.56	62.65 7.62 -5.54	64.84 7.68 -6.65	68.75 7.65 -11.76	79.46 7.99 -19.92	93.06 8.06 -33.36	98.62 7.37 -42.11	96.02 6.96 -41.04	91.49 7.17 -36.23	74.35 7.19 -20.43	64.93 6.79 -11.62	77.38 6.77 -25.51	62.39 6.35 -11.29	54.08 5.60 -4.69	49.37 5.21 -0.78
NPX_GEN_CSC 323557	42.72 3.82 0.47	38.03 2.88 -0.47	34.44 1.61 0.00	31.73 1.22 0.00	33.46 1.32 0.00	37.72 2.16 -1.32	43.35 3.56 -1.91	44.57 5.20 3.24	50.87 6.22 -1.13	53.17 6.98 -0.56	63.00 7.97 -5.54	65.14 7.98 -6.65	69.14 8.04 -11.76	79.87 8.40 -19.92	93.63 8.62 -33.36	99.31 8.06 -42.11	96.84 7.78 -41.04	92.21 7.89 -36.23	75.00 7.85 -20.43	65.53 7.40 -11.62	78.01 7.40 -25.51	62.93 6.89 -11.29	54.26 5.78 -4.69	49.34 5.12 -0.83
NSINS_S_GLNS_FALLS 23858	41.26 1.89 0.00	36.70 2.01 0.00	34.21 1.38 0.00	31.27 0.76 0.00	33.43 1.29 0.00	36.06 1.81 0.00	40.49 2.61 0.00	45.51 2.90 0.00	46.87 3.35 0.00	49.19 3.56 0.00	53.26 3.76 0.00	55.53 3.89 -1.13	61.36 3.45 -8.56	60.20 3.76 -4.89	58.02 3.51 -2.87	54.22 3.24 -1.84	52.35 2.98 -1.35	52.07 3.03 -0.95	51.75 3.32 -1.71	51.65 3.40 -1.74	56.71 3.07 -8.53	54.35 2.91 -6.70	47.58 2.54 -1.25	45.99 2.60 0.00
NUCOR_STEEL____DRP 24197	38.47 -0.91 0.00	33.92 -0.76 0.00	32.20 -0.62 0.00	30.42 -0.09 0.00	31.59 -0.55 0.00	33.49 -0.75 0.00	36.59 -1.29 0.00	40.99 -1.62 0.00	41.95 -1.57 0.00	44.40 -1.23 0.00	48.31 -1.19 0.00	48.80 -1.77 -0.05	48.66 -1.43 -0.75	50.53 -1.34 -0.32	50.42 -1.29 -0.07	48.73 -1.23 -0.82	47.72 -1.34 -1.05	47.54 -1.49 -0.94	45.67 -1.17 -0.12	45.09 -1.49 -0.06	44.61 -1.35 -0.86	44.20 -1.16 -0.62	42.59 -1.31 -0.12	41.74 -1.65 0.00

NYISO_LBMP_REFERENCE 24008	39.37 0.00 0.00	34.69 0.00 0.00	32.83 0.00 0.00	30.51 0.00 0.00	32.14 0.00 0.00	34.24 0.00 0.00	37.88 0.00 0.00	42.61 0.00 0.00	43.52 0.00 0.00	45.63 0.00 0.00	49.49 0.00 0.00	50.51 0.00 0.00	49.34 0.00 0.00	51.54 0.00 0.00	51.64 0.00 0.00	49.14 0.00 0.00	48.02 0.00 0.00	48.09 0.00 0.00	46.72 0.00 0.00	46.52 0.00 0.00	45.11 0.00 0.00	44.74 0.00 0.00	43.79 0.00 0.00	43.39 0.00 0.00
NYPA_BRENTWD____GT 24164	43.74 4.37 0.00	38.02 3.33 0.00	34.90 2.07 0.00	32.15 1.65 0.00	33.94 1.80 0.00	36.85 2.60 0.00	42.01 4.13 0.00	48.32 5.71 0.00	51.31 6.66 -1.13	53.58 7.39 -0.56	63.15 8.12 -5.54	65.29 8.13 -6.65	69.09 7.99 -11.76	79.82 8.35 -19.92	93.47 8.47 -33.36	99.11 7.86 -42.11	96.55 7.49 -41.04	91.97 7.65 -36.23	74.77 7.62 -20.43	65.25 7.12 -11.62	77.79 7.17 -25.51	62.88 6.85 -11.29	54.61 6.13 -4.69	49.90 5.60 -0.91
NYPA_GOWANUS____GT5 24156	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.49 6.53 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.94 6.27 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NYPA_GOWANUS____GT6 24157	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.49 6.53 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.94 6.27 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01
NYPA_HARLEM__RVR__GT1 24160	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.25 1.74 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.68 3.79 -0.01	47.22 4.60 -0.01	48.72 5.18 -0.02	52.94 5.70 -1.61	56.06 6.48 -0.09	63.78 6.62 -6.66	66.78 6.27 -11.17	75.29 6.96 -16.79	80.43 7.07 -21.72	72.55 6.68 -16.73	72.55 6.43 -18.10	74.84 6.44 -20.30	69.67 5.79 -17.15	64.10 5.95 -11.63	61.05 5.82 -10.13	55.45 5.46 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
NYPA_HARLEM__RVR__GT2 24161	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.25 1.74 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.68 3.79 -0.01	47.22 4.60 -0.01	48.72 5.18 -0.02	52.94 5.70 -1.61	56.06 6.48 -0.09	63.78 6.62 -6.66	66.78 6.27 -11.17	75.29 6.96 -16.79	80.43 7.07 -21.72	72.55 6.68 -16.73	72.55 6.43 -18.10	74.84 6.44 -20.30	69.67 5.79 -17.15	64.10 5.95 -11.63	61.05 5.82 -10.13	55.45 5.46 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
NYPA_KENT____GT 24152	43.08 3.70 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.71 3.83 -0.01	59.35 4.81 -11.92	67.09 5.44 -18.13	78.01 6.02 -26.36	74.78 6.83 -18.45	74.02 6.97 -16.54	73.00 6.81 -16.85	75.88 7.11 -17.22	80.82 7.07 -22.11	89.59 6.73 -33.72	90.39 6.43 -35.94	84.13 6.44 -29.60	74.23 6.31 -21.21	72.51 6.33 -19.67	70.73 6.18 -19.44	71.62 5.86 -20.10	48.00 5.17 -22.66	4.60 -0.01
NYPA_POUCH1____GT 24155	43.00 3.62 -0.01	37.54 2.84 -0.01	34.90 2.07 -0.01	32.10 1.59 -0.01	33.98 1.83 -0.01	36.75 2.50 -0.01	41.60 3.71 -0.01	60.22 4.77 -12.84	68.58 5.40 -19.67	85.85 6.02 -34.20	78.06 6.73 -21.83	77.51 6.87 -20.13	76.78 6.86 -20.58	76.15 7.11 -17.49	80.71 6.97 -22.10	89.49 6.63 -33.72	90.34 6.39 -35.93	84.09 6.40 -29.60	76.81 6.26 -23.83	77.27 6.23 -24.52	76.81 6.13 -25.56	77.53 5.82 -26.97	78.50 5.12 -29.59	47.99 4.60 -0.01
NYPA_VERNON____GT2 24162	43.08 3.70 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.05 1.90 -0.01	36.86 2.60 -0.01	41.72 3.83 -0.01	60.12 4.77 -12.74	68.37 5.35 -19.49	72.87 5.89 -21.36	70.29 6.73 -14.06	69.75 6.87 -12.37	69.18 6.71 -13.13	75.50 7.01 -16.95	80.77 7.02 -22.11	89.49 6.63 -33.72	90.34 6.39 -35.94	84.08 6.40 -29.60	71.51 6.21 -18.58	67.66 6.19 -14.96	64.53 6.09 -13.33	63.16 5.77 -12.64	63.14 5.08 -14.28	47.91 4.51 -0.01
NYPA_VERNON____GT3 24163	43.08 3.70 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.05 1.90 -0.01	36.86 2.60 -0.01	41.72 3.83 -0.01	60.12 4.77 -12.74	68.37 5.35 -19.49	72.87 5.89 -21.36	70.29 6.73 -14.06	69.75 6.87 -12.37	69.18 6.71 -13.13	75.50 7.01 -16.95	80.77 7.02 -22.11	89.49 6.63 -33.72	90.34 6.39 -35.94	84.08 6.40 -29.60	71.51 6.21 -18.58	67.66 6.19 -14.96	64.53 6.09 -13.33	63.16 5.77 -12.64	63.14 5.08 -14.28	47.91 4.51 -0.01
NYPA__ASTORIA_CC1 323568	43.04 3.66 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	58.44 4.73 -11.10	65.58 5.31 -16.75	66.81 5.84 -15.34	66.70 6.63 -10.57	66.81 6.82 -9.48	67.13 6.61 -11.18	75.31 6.96 -16.81	80.72 6.97 -22.11	89.44 6.58 -33.72	90.29 6.34 -35.94	84.04 6.35 -29.60	70.05 6.12 -17.21	65.02 6.19 -12.32	61.28 6.04 -10.13	58.49 5.73 -8.03	56.94 5.04 -8.12	47.86 4.47 -0.01
NYPA__ASTORIA_CC2 323569	43.04 3.66 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	58.44 4.73 -11.10	65.58 5.31 -16.75	66.81 5.84 -15.34	66.70 6.63 -10.57	66.81 6.82 -9.48	67.13 6.61 -11.18	75.31 6.96 -16.81	80.72 6.97 -22.11	89.44 6.58 -33.72	90.29 6.34 -35.94	84.04 6.35 -29.60	70.05 6.12 -17.21	65.02 6.19 -12.32	61.28 6.04 -10.13	58.49 5.73 -8.03	56.94 5.04 -8.12	47.86 4.47 -0.01
NYPA__HOLTSVILL 23794	43.54 4.17 0.00	37.91 3.23 0.00	34.76 1.94 0.00	32.03 1.53 0.00	33.81 1.67 0.00	36.74 2.50 0.00	41.82 3.94 0.00	48.10 5.50 0.00	51.13 6.48 -1.13	53.35 7.16 -0.56	63.15 8.12 -5.54	65.29 8.13 -6.65	69.19 8.09 -11.76	79.97 8.50 -19.92	93.63 8.62 -33.36	99.31 8.06 -42.11	96.79 7.73 -41.04	92.16 7.84 -36.23	74.95 7.80 -20.43	65.49 7.35 -11.62	77.97 7.35 -25.51	62.97 6.94 -11.29	54.43 5.96 -4.69	49.64 5.42 -0.83
NYPA__HELLGATE_GT1 24158	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.25 1.74 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.68 3.79 -0.01	47.22 4.60 -0.01	48.72 5.18 -0.02	52.94 5.70 -1.61	56.06 6.48 -0.09	63.78 6.62 -6.66	66.78 6.27 -11.17	75.31 6.96 -16.81	73.00 7.07 -14.29	87.01 6.73 -31.14	88.71 6.48 -34.21	83.81 6.49 -29.23	69.76 5.79 -17.24	64.10 5.95 -11.63	61.05 5.82 -10.13	55.45 5.46 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
NYPA__HELLGATE_GT2 24159	43.04 3.66 -0.01	37.71 3.02 -0.01	35.10 2.27 -0.01	32.25 1.74 -0.01	34.17 2.02 -0.01	36.92 2.67 -0.01	41.68 3.79 -0.01	47.22 4.60 -0.01	48.72 5.18 -0.02	52.94 5.70 -1.61	56.06 6.48 -0.09	63.78 6.62 -6.66	66.78 6.27 -11.17	75.31 6.96 -16.81	73.00 7.07 -14.29	87.01 6.73 -31.14	88.71 6.48 -34.21	83.81 6.49 -29.23	69.76 5.79 -17.24	64.10 5.95 -11.63	61.05 5.82 -10.13	55.45 5.46 -5.25	49.59 4.77 -1.03	47.60 4.21 -0.01
NYS_BARGE__HYD 23848	38.03 -1.34 0.00	33.16 -1.53 0.00	31.29 -1.54 0.00	29.65 -0.85 0.00	30.40 -1.74 0.00	32.60 -1.64 0.00	34.36 -3.52 0.00	38.52 -4.09 0.00	38.78 -4.74 0.00	41.07 -4.56 0.00	44.64 -4.85 0.00	44.61 -5.96 -0.06	44.54 -5.58 -0.78	46.37 -5.52 -0.34	46.39 -5.32 -0.07	45.37 -4.62 -0.85	44.39 -4.71 -1.08	44.35 -4.71 -0.97	42.78 -4.06 -0.12	41.28 -5.30 -0.06	40.63 -5.37 -0.89	41.32 -4.07 -0.65	40.71 -3.20 -0.12	39.79 -3.60 0.00

O.H_GEN_BRUCE 24063	37.21 -1.69 0.47	33.35 -1.80 -0.47	31.02 -1.81 0.00	29.41 -1.10 0.00	30.18 -1.96 0.00	33.62 -1.95 -1.32	35.89 -3.90 -1.91	34.90 -4.47 3.24	38.34 -5.18 0.00	40.56 -5.06 0.00	44.10 -5.39 0.00	44.05 -6.52 -0.06	44.03 -6.07 -0.76	45.84 -6.03 -0.33	45.92 -5.78 -0.07	44.86 -5.11 -0.83	43.94 -5.14 -1.06	43.85 -5.19 -0.95	42.26 -4.58 -0.12	40.90 -5.68 -0.06	40.25 -5.73 -0.87	40.90 -4.47 -0.63	40.36 -3.55 -0.12	39.40 -3.99 0.00
OAK ORCHARD___HYD 24046	38.58 -0.79 0.00	33.71 -0.97 0.00	31.81 -1.02 0.00	29.96 -0.55 0.00	31.02 -1.12 0.00	33.22 -1.03 0.00	35.87 -2.01 0.00	40.31 -2.30 0.00	41.04 -2.48 0.00	43.30 -2.33 0.00	47.07 -2.43 0.00	47.43 -3.13 -0.05	47.38 -2.62 -0.65	49.30 -2.53 -0.28	49.27 -2.43 -0.06	47.74 -2.11 -0.72	46.77 -2.16 -0.91	46.70 -2.21 -0.82	45.00 -1.82 -0.10	44.15 -2.42 -0.05	43.51 -2.35 -0.75	43.41 -1.88 -0.54	42.31 -1.58 -0.10	41.35 -2.04 0.00
OCC_CHEM___DRP 24175	37.87 -1.50 0.00	33.06 -1.63 0.00	31.19 -1.64 0.00	29.56 -0.95 0.00	30.31 -1.83 0.00	32.46 -1.78 0.00	34.13 -3.75 0.00	38.26 -4.35 0.00	38.47 -5.05 0.00	40.75 -4.88 0.00	44.25 -5.25 0.00	44.20 -6.36 -0.06	44.16 -5.97 -0.79	46.01 -5.88 -0.34	46.03 -5.68 -0.07	45.04 -4.96 -0.87	44.08 -5.04 -1.10	44.03 -5.05 -0.99	42.45 -4.39 -0.12	40.95 -5.63 -0.06	40.33 -5.68 -0.91	41.06 -4.34 -0.66	40.54 -3.37 -0.12	39.57 -3.82 0.00
OLIN_CORP_DRP 24177	37.87 -1.50 0.00	33.06 -1.63 0.00	31.19 -1.64 0.00	29.56 -0.95 0.00	30.31 -1.83 0.00	32.46 -1.78 0.00	34.17 -3.71 0.00	38.31 -4.30 0.00	38.52 -5.00 0.00	40.79 -4.84 0.00	44.35 -5.15 0.00	44.30 -6.26 -0.06	44.27 -5.87 -0.80	46.07 -5.82 -0.35	46.08 -5.63 -0.07	45.10 -4.91 -0.87	44.13 -4.99 -1.11	44.09 -5.00 -1.00	42.50 -4.35 -0.12	41.00 -5.58 -0.06	40.38 -5.64 -0.91	41.11 -4.30 -0.67	40.50 -3.42 -0.12	39.57 -3.82 0.00
ONONDAGA_REF_OCCRA 23987	39.45 0.08 0.00	34.62 -0.07 0.00	32.66 -0.16 0.00	30.39 -0.12 0.00	31.92 -0.22 0.00	34.11 -0.14 0.00	37.73 -0.15 0.00	42.14 -0.47 0.00	43.17 -0.35 0.00	45.49 -0.14 0.00	49.44 -0.05 0.00	50.20 -0.35 -0.04	49.90 0.05 -0.51	51.92 0.15 -0.22	51.84 0.15 -0.05	49.85 0.15 -0.57	48.74 0.00 -0.72	48.64 -0.10 -0.65	46.80 0.00 -0.08	46.51 -0.05 -0.04	45.87 0.18 -0.58	45.43 0.27 -0.42	44.04 0.18 -0.08	43.30 -0.09 0.00
ONONDAGA___COGEN 23986	39.25 -0.12 0.00	34.51 -0.17 0.00	32.57 -0.26 0.00	30.36 -0.15 0.00	31.85 -0.29 0.00	33.97 -0.27 0.00	37.50 -0.38 0.00	41.88 -0.72 0.00	42.82 -0.70 0.00	45.13 -0.50 0.00	49.00 -0.49 0.00	49.79 -0.76 -0.04	49.51 -0.39 -0.56	51.48 -0.31 -0.24	51.38 -0.31 -0.05	49.46 -0.29 -0.62	48.42 -0.38 -0.79	48.36 -0.43 -0.71	46.48 -0.33 -0.09	46.19 -0.37 -0.04	45.61 -0.14 -0.64	45.16 -0.04 -0.46	43.74 -0.13 -0.09	43.00 -0.39 0.00
ONTARIO___LFGE 23819	38.94 -0.43 0.00	34.24 -0.45 0.00	32.34 -0.49 0.00	30.42 -0.09 0.00	31.63 -0.51 0.00	33.77 -0.48 0.00	36.86 -1.02 0.00	41.16 -1.45 0.00	42.04 -1.48 0.00	44.40 -1.23 0.00	48.36 -1.14 0.00	48.75 -1.82 -0.06	48.70 -1.43 -0.79	50.55 -1.34 -0.34	50.42 -1.29 -0.07	48.82 -1.18 -0.86	47.77 -1.34 -1.10	47.63 -1.44 -0.98	45.77 -1.07 -0.12	45.00 -1.58 -0.06	44.52 -1.49 -0.90	44.23 -1.16 -0.66	42.68 -1.23 -0.12	41.96 -1.43 0.00
OSWEGATCHIE___HYD 24044	39.84 0.47 0.00	35.03 0.35 0.00	33.42 0.59 0.00	31.18 0.67 0.00	32.75 0.61 0.00	34.83 0.58 0.00	38.45 0.57 0.00	43.38 0.77 0.00	43.87 0.35 0.00	45.58 -0.05 0.00	49.44 -0.05 0.00	50.86 0.35 0.00	49.79 0.44 0.00	51.85 0.31 0.00	51.85 0.21 0.00	49.24 0.10 0.00	47.92 -0.10 0.00	48.00 -0.10 0.00	46.58 -0.14 0.00	46.42 -0.09 0.00	44.88 -0.23 0.00	44.79 0.04 0.00	44.18 0.39 0.00	43.78 0.39 0.00
OSWEGO___5 23606	38.70 -0.67 0.00	34.03 -0.66 0.00	32.11 -0.72 0.00	29.90 -0.61 0.00	31.40 -0.74 0.00	33.49 -0.75 0.00	36.93 -0.95 0.00	41.25 -1.36 0.00	42.17 -1.35 0.00	44.30 -1.32 0.00	48.11 -1.39 0.00	48.98 -1.57 -0.03	48.54 -1.23 -0.43	50.49 -1.24 -0.19	50.44 -1.24 -0.04	48.48 -1.13 -0.47	47.42 -1.20 -0.60	47.38 -1.25 -0.54	45.67 -1.12 -0.07	45.43 -1.12 -0.03	44.75 -0.86 -0.49	44.34 -0.76 -0.36	43.07 -0.79 -0.07	42.43 -0.95 0.00
OSWEGO___6 23613	38.70 -0.67 0.00	34.03 -0.66 0.00	32.11 -0.72 0.00	29.90 -0.61 0.00	31.40 -0.74 0.00	33.49 -0.75 0.00	36.93 -0.95 0.00	41.25 -1.36 0.00	42.17 -1.35 0.00	44.30 -1.32 0.00	48.11 -1.39 0.00	48.98 -1.57 -0.03	48.54 -1.23 -0.43	50.49 -1.24 -0.19	50.44 -1.24 -0.04	48.48 -1.13 -0.47	47.42 -1.20 -0.60	47.38 -1.25 -0.54	45.67 -1.12 -0.07	45.43 -1.12 -0.03	44.75 -0.86 -0.49	44.34 -0.76 -0.36	43.07 -0.79 -0.07	42.43 -0.95 0.00
OUTOKUMPU-AB___DRP 24206	38.27 -1.10 0.00	33.37 -1.32 0.00	31.48 -1.35 0.00	29.81 -0.70 0.00	30.60 -1.54 0.00	32.81 -1.44 0.00	34.66 -3.22 0.00	38.82 -3.79 0.00	39.08 -4.44 0.00	41.43 -4.20 0.00	45.09 -4.40 0.00	45.01 -5.56 -0.06	44.92 -5.23 -0.81	46.74 -5.15 -0.35	46.75 -4.96 -0.07	45.80 -4.23 -0.89	44.82 -4.32 -1.13	44.73 -4.38 -1.01	43.15 -3.69 -0.12	41.51 -5.07 -0.06	40.94 -5.10 -0.93	41.66 -3.76 -0.67	40.98 -2.93 -0.13	40.05 -3.34 0.00
OXBOW___ 24026	38.15 -1.22 0.00	33.26 -1.42 0.00	31.38 -1.44 0.00	29.71 -0.79 0.00	30.50 -1.64 0.00	32.67 -1.58 0.00	34.47 -3.41 0.00	38.65 -3.96 0.00	38.86 -4.66 0.00	41.16 -4.47 0.00	44.79 -4.70 0.00	44.71 -5.86 -0.06	44.67 -5.48 -0.80	46.48 -5.41 -0.35	46.50 -5.22 -0.07	45.54 -4.47 -0.88	44.57 -4.56 -1.11	44.48 -4.62 -1.00	42.92 -3.92 -0.12	41.32 -5.26 -0.06	40.70 -5.32 -0.92	41.47 -3.94 -0.67	40.85 -3.07 -0.12	39.87 -3.51 0.00
OXY_CHEM_DSASP 323612	37.87 -1.50 0.00	33.06 -1.63 0.00	31.19 -1.64 0.00	29.56 -0.95 0.00	30.31 -1.83 0.00	32.46 -1.78 0.00	34.13 -3.75 0.00	38.26 -4.35 0.00	38.47 -5.05 0.00	40.75 -4.88 0.00	44.25 -5.25 0.00	44.20 -6.36 -0.06	44.16 -5.97 -0.79	46.01 -5.88 -0.34	46.03 -5.68 -0.07	45.04 -4.96 -0.87	44.08 -5.04 -1.10	44.03 -5.05 -0.99	42.45 -4.39 -0.12	40.95 -5.63 -0.06	40.33 -5.68 -0.91	41.06 -4.34 -0.66	40.54 -3.37 -0.12	39.57 -3.82 0.00
PEEKSKILL___ 23653	42.32 2.95 0.00	37.01 2.32 0.00	34.47 1.64 0.00	31.67 1.16 0.00	33.52 1.38 0.00	36.27 2.02 0.00	41.02 3.14 0.00	46.57 3.96 0.00	48.09 4.57 0.00	50.74 5.11 0.00	55.33 5.84 0.00	63.06 6.01 -6.54	66.25 5.87 -11.04	74.19 6.13 -16.51	79.58 6.20 -21.74	88.26 5.90 -33.23	89.06 5.62 -35.42	82.95 5.67 -29.18	69.35 5.70 -16.93	63.39 5.44 -11.43	60.20 5.32 -9.77	54.87 5.01 -5.12	49.04 4.29 -0.96	47.03 3.64 0.00
PGE MADISON___WINDPWR 24146	40.75 1.38 0.00	35.87 1.18 0.00	33.98 1.15 0.00	31.97 1.46 0.00	33.33 1.19 0.00	35.48 1.23 0.00	39.32 1.44 0.00	44.36 1.75 0.00	45.30 1.78 0.00	47.91 2.28 0.00	52.17 2.67 0.00	52.91 2.42 -0.12	53.64 2.83 -1.88	55.19 2.83 -0.81	54.49 2.69 -0.17	53.53 2.31 -2.08	52.39 1.73 -2.64	52.10 1.64 -2.37	48.83 1.82 -0.29	48.15 1.49 -0.15	48.79 1.53 -2.15	48.09 1.79 -1.56	45.57 1.49 -0.29	44.30 0.91 0.00
PIERCEFIELD___HYD 23852	38.90 -0.47 0.00	34.30 -0.38 0.00	32.93 0.10 0.00	30.78 0.27 0.00	32.37 0.22 0.00	34.24 0.00 0.00	37.65 -0.23 0.00	42.44 -0.17 0.00	42.95 -0.57 0.00	44.26 -1.37 0.00	47.96 -1.53 0.00	49.25 -1.26 0.00	48.16 -1.18 0.00	49.90 -1.65 0.00	49.93 -1.70 0.00	47.47 -1.67 0.00	46.43 -1.58 0.00	46.51 -1.59 0.00	44.99 -1.73 0.00	44.94 -1.58 0.00	43.21 -1.89 0.00	43.09 -1.66 0.00	42.78 -1.01 0.00	42.74 -0.65 0.00

PINELAWN_CC_1 323563	43.54 4.17 0.00	37.88 3.19 0.00	34.83 2.00 0.00	32.06 1.56 0.00	33.84 1.70 0.00	36.74 2.50 0.00	41.90 4.02 0.00	48.19 5.58 0.00	50.61 5.96 -1.13	52.71 6.52 -0.56	62.41 7.37 -5.54	64.58 7.42 -6.65	68.50 7.40 -11.76	79.10 7.63 -19.92	92.70 7.69 -33.36	98.47 7.22 -42.11	95.97 6.91 -41.04	91.30 6.97 -36.23	74.16 7.01 -20.43	64.84 6.70 -11.62	77.20 6.59 -25.51	62.35 6.31 -11.29	53.96 5.47 -4.69	49.56 4.86 -1.31
PJM_GEN_KEystone 24065	37.68 -1.22 0.47	36.16 1.01 -0.47	33.35 0.53 0.00	30.87 0.37 0.00	32.46 0.32 0.00	36.32 0.75 -1.32	40.97 1.17 -1.91	40.96 1.24 2.88	45.31 1.44 -0.36	47.66 1.83 -0.21	52.65 2.43 -0.73	56.93 2.27 -4.15	58.99 2.22 -7.43	64.56 2.42 -10.60	67.36 2.01 -13.71	72.91 2.31 -21.46	73.08 2.06 -23.00	69.16 2.07 -19.00	59.87 2.43 -10.72	55.60 1.86 -7.22	53.74 1.89 -6.73	50.20 1.83 -3.62	45.83 1.36 -0.68	44.65 1.26 0.00
PJM_GEN_NEPTUNE_PROXY 323594	42.45 3.54 0.47	37.82 2.67 -0.47	34.40 1.58 0.00	31.67 1.16 0.00	33.46 1.32 0.00	37.62 2.05 -1.32	43.20 3.41 -1.91	44.19 4.81 3.24	50.13 5.48 -1.13	52.21 6.02 -0.56	61.86 6.83 -5.54	64.08 6.92 -6.65	67.96 6.86 -11.76	78.63 7.16 -19.92	92.23 7.23 -33.36	98.03 6.78 -42.11	95.54 6.48 -41.04	90.91 6.59 -36.23	73.83 6.68 -20.43	64.42 6.28 -11.62	76.89 6.27 -25.51	61.90 5.86 -11.29	53.64 5.17 -4.69	48.51 4.60 -0.52
PJM_GEN_VFT_PROXY 323633	42.37 3.46 0.47	37.86 2.71 -0.47	34.77 1.94 0.00	31.94 1.43 0.00	33.81 1.67 0.00	37.93 2.36 -1.32	43.39 3.60 -1.91	46.59 4.47 0.49	51.37 5.09 -2.76	52.90 5.66 -1.62	61.56 6.43 -5.63	63.69 6.52 -6.67	66.83 6.32 -11.18	75.00 6.65 -16.81	80.41 6.66 -22.11	89.15 6.29 -33.72	90.01 6.05 -35.94	83.75 6.06 -29.60	70.00 6.07 -17.21	63.95 5.81 -11.62	61.00 5.77 -10.12	55.49 5.59 -5.16	49.71 4.90 -1.02	47.64 4.25 0.00
PLEASANTVLY___LBMP 24000	42.01 2.64 0.00	36.84 2.15 0.00	34.34 1.51 0.00	31.51 1.01 0.00	33.43 1.29 0.00	36.13 1.88 0.00	40.80 2.92 0.00	46.23 3.62 0.00	47.65 4.13 0.00	50.24 4.61 0.00	54.74 5.25 0.00	63.54 5.40 -7.62	66.76 5.28 -12.14	76.07 5.52 -19.01	82.64 5.58 -25.42	92.06 5.31 -37.61	92.87 5.04 -39.81	85.86 5.10 -32.67	71.49 5.09 -19.67	64.79 4.93 -13.34	60.38 4.78 -10.49	54.55 4.47 -5.33	48.68 3.90 -1.00	46.73 3.34 0.00
POLETTI____ 23519	42.91 3.54 0.00	37.50 2.81 0.00	34.86 2.04 0.00	32.00 1.49 0.00	33.91 1.77 0.00	36.68 2.43 0.00	41.55 3.67 0.00	49.96 4.60 -2.75	51.50 5.22 -2.76	53.04 5.79 -1.62	61.71 6.58 -5.63	63.94 6.77 -6.67	67.13 6.61 -11.18	75.26 6.91 -16.81	80.66 6.92 -22.11	89.40 6.54 -33.72	90.25 6.29 -35.94	83.99 6.30 -29.60	70.19 6.26 -17.21	64.18 6.05 -11.62	61.18 5.95 -10.12	55.54 5.64 -5.16	49.76 4.95 -1.02	47.73 4.34 0.00
PORT_JEFF_3 23555	43.82 4.45 0.00	38.12 3.43 0.00	34.86 2.04 0.00	32.12 1.62 0.00	33.91 1.77 0.00	36.85 2.60 0.00	41.97 4.09 0.00	48.32 5.71 0.00	51.31 6.66 -1.13	53.49 7.30 -0.56	63.15 8.12 -5.54	65.14 7.98 -6.65	69.09 7.99 -11.76	79.87 8.40 -19.92	93.52 8.52 -33.36	99.26 8.01 -42.11	96.74 7.68 -41.04	92.12 7.79 -36.23	74.91 7.76 -20.43	65.44 7.30 -11.62	77.92 7.31 -25.51	63.02 6.98 -11.29	54.52 6.04 -4.69	49.82 5.60 -0.84
PORT_JEFF_4 23616	43.82 4.45 0.00	38.12 3.43 0.00	34.86 2.04 0.00	32.12 1.62 0.00	33.91 1.77 0.00	36.85 2.60 0.00	41.97 4.09 0.00	48.32 5.71 0.00	51.31 6.66 -1.13	53.49 7.30 -0.56	63.15 8.12 -5.54	65.14 7.98 -6.65	69.09 7.99 -11.76	79.87 8.40 -19.92	93.52 8.52 -33.36	99.26 8.01 -42.11	96.74 7.68 -41.04	92.12 7.79 -36.23	74.91 7.76 -20.43	65.44 7.30 -11.62	77.92 7.31 -25.51	63.02 6.98 -11.29	54.52 6.04 -4.69	49.82 5.60 -0.84
PORT_JEFF_IC 23713	43.94 4.57 0.00	38.22 3.54 0.00	34.96 2.13 0.00	32.25 1.74 0.00	34.00 1.86 0.00	36.98 2.74 0.00	42.08 4.20 0.00	48.49 5.88 0.00	51.48 6.83 -1.13	53.72 7.53 -0.56	63.45 8.41 -5.54	65.24 8.08 -6.65	69.24 8.14 -11.76	80.02 8.56 -19.92	93.73 8.73 -33.36	99.46 8.21 -42.11	96.93 7.87 -41.04	92.36 8.03 -36.23	75.09 7.94 -20.43	65.58 7.44 -11.62	78.11 7.49 -25.51	63.33 7.29 -11.29	54.74 6.26 -4.69	50.01 5.77 -0.85
PPL PILGRIM_ST_GT1 24216	43.74 4.37 0.00	38.02 3.33 0.00	34.90 2.07 0.00	32.15 1.65 0.00	33.94 1.80 0.00	36.85 2.60 0.00	42.01 4.13 0.00	48.32 5.71 0.00	51.31 6.66 -1.13	53.58 7.39 -0.56	63.15 8.12 -5.54	65.29 8.13 -6.65	69.09 7.99 -11.76	79.82 8.35 -19.92	93.47 8.47 -33.36	99.11 7.86 -42.11	96.55 7.49 -41.04	91.97 7.65 -36.23	74.77 7.62 -20.43	65.25 7.12 -11.62	77.79 7.17 -25.51	62.88 6.85 -11.29	54.61 6.13 -4.69	49.90 5.60 -0.91
PPL PILGRIM_ST_GT2 24217	43.74 4.37 0.00	38.02 3.33 0.00	34.90 2.07 0.00	32.15 1.65 0.00	33.94 1.80 0.00	36.85 2.60 0.00	42.01 4.13 0.00	48.32 5.71 0.00	51.31 6.66 -1.13	53.58 7.39 -0.56	63.15 8.12 -5.54	65.29 8.13 -6.65	69.09 7.99 -11.76	79.82 8.35 -19.92	93.47 8.47 -33.36	99.11 7.86 -42.11	96.55 7.49 -41.04	91.97 7.65 -36.23	74.77 7.62 -20.43	65.25 7.12 -11.62	77.79 7.17 -25.51	62.88 6.85 -11.29	54.61 6.13 -4.69	49.90 5.60 -0.91
PPL_SHRM_GT3 24213	43.19 3.82 0.00	37.56 2.88 0.00	34.44 1.61 0.00	31.73 1.22 0.00	33.46 1.32 0.00	36.40 2.16 0.00	41.44 3.56 0.00	47.81 5.20 0.00	50.87 6.22 -1.13	53.17 6.98 -0.56	63.00 7.97 -5.54	65.09 7.93 -6.65	69.09 7.99 -11.76	79.87 8.40 -19.92	93.57 8.57 -33.36	99.26 8.01 -42.11	96.79 7.73 -41.04	92.21 7.89 -36.23	74.95 7.80 -20.43	65.49 7.35 -11.62	78.01 7.40 -25.51	62.93 6.89 -11.29	54.26 5.78 -4.69	49.35 5.12 -0.84
PPL_SHRM_GT4 24214	43.19 3.82 0.00	37.56 2.88 0.00	34.44 1.61 0.00	31.73 1.22 0.00	33.46 1.32 0.00	36.40 2.16 0.00	41.44 3.56 0.00	47.81 5.20 0.00	50.87 6.22 -1.13	53.17 6.98 -0.56	63.00 7.97 -5.54	65.09 7.93 -6.65	69.09 7.99 -11.76	79.87 8.40 -19.92	93.57 8.57 -33.36	99.26 8.01 -42.11	96.79 7.73 -41.04	92.21 7.89 -36.23	74.95 7.80 -20.43	65.49 7.35 -11.62	78.01 7.40 -25.51	62.93 6.89 -11.29	54.26 5.78 -4.69	49.35 5.12 -0.84
PROJECT___ORANGE 1 24174	39.33 -0.04 0.00	34.51 -0.17 0.00	32.53 -0.30 0.00	30.29 -0.21 0.00	31.82 -0.32 0.00	33.97 -0.27 0.00	37.54 -0.34 0.00	41.88 -0.72 0.00	42.87 -0.65 0.00	45.17 -0.46 0.00	49.10 -0.40 0.00	49.89 -0.66 -0.04	49.57 -0.25 -0.48	51.60 -0.15 -0.21	51.53 -0.15 -0.04	49.53 -0.15 -0.54	48.46 -0.24 -0.69	48.37 -0.34 -0.62	46.56 -0.23 -0.08	46.23 -0.33 -0.04	45.61 -0.05 -0.55	45.18 0.04 -0.40	43.82 -0.04 -0.07	43.08 -0.30 0.00
PROJECT___ORANGE 2 24166	39.33 -0.04 0.00	34.51 -0.17 0.00	32.53 -0.30 0.00	30.29 -0.21 0.00	31.82 -0.32 0.00	33.97 -0.27 0.00	37.54 -0.34 0.00	41.88 -0.72 0.00	42.87 -0.65 0.00	45.17 -0.46 0.00	49.10 -0.40 0.00	49.89 -0.66 -0.04	49.57 -0.25 -0.48	51.60 -0.15 -0.21	51.53 -0.15 -0.04	49.53 -0.15 -0.54	48.46 -0.24 -0.69	48.37 -0.34 -0.62	46.56 -0.23 -0.08	46.23 -0.33 -0.04	45.61 -0.05 -0.55	45.18 0.04 -0.40	43.82 -0.04 -0.07	43.08 -0.30 0.00
PYRITES___HYD 24023	39.02 -0.35 0.00	34.41 -0.28 0.00	33.03 0.20 0.00	30.90 0.40 0.00	32.46 0.32 0.00	34.35 0.10 0.00	37.77 -0.11 0.00	42.31 -0.30 0.00	42.87 -0.65 0.00	44.21 -1.41 0.00	47.86 -1.63 0.00	49.15 -1.36 0.00	48.06 -1.28 0.00	49.79 -1.75 0.00	50.19 -1.45 0.00	47.71 -1.42 0.00	46.63 -1.39 0.00	46.75 -1.35 0.00	45.18 -1.54 0.00	45.07 -1.44 0.00	43.35 -1.76 0.00	43.22 -1.52 0.00	42.91 -0.88 0.00	42.87 -0.52 0.00

RAMAPO____LBMP 323565	42.28 2.91 0.00	36.98 2.29 0.00	34.44 1.61 0.00	31.67 1.16 0.00	33.52 1.38 0.00	36.23 1.99 0.00	40.99 3.11 0.00	46.53 3.92 0.00	48.00 4.48 0.00	50.65 5.02 0.00	55.28 5.79 0.00	62.57 5.96 -6.10	65.72 5.82 -10.56	73.16 6.13 -15.48	78.03 6.14 -20.25	86.30 5.80 -31.37	87.12 5.57 -33.54	81.34 5.58 -27.67	68.18 5.65 -15.81	62.57 5.40 -10.66	59.82 5.28 -9.44	54.67 4.92 -5.00	48.88 4.16 -0.93	46.99 3.60 0.00
RANKINE____ 23646	38.03 -1.34 0.00	33.16 -1.53 0.00	31.29 -1.54 0.00	29.59 -0.92 0.00	30.40 -1.74 0.00	32.60 -1.64 0.00	34.55 -3.33 0.00	38.60 -4.01 0.00	38.91 -4.61 0.00	41.20 -4.43 0.00	44.79 -4.70 0.00	44.76 -5.81 -0.06	44.71 -5.48 -0.85	46.50 -5.41 -0.37	46.50 -5.22 -0.08	45.50 -4.57 -0.93	44.49 -4.71 -1.18	44.39 -4.76 -1.06	42.83 -4.02 -0.13	41.28 -5.30 -0.07	40.71 -5.37 -0.97	41.33 -4.12 -0.71	40.59 -3.33 -0.13	39.83 -3.56 0.00
RAVENSWOOD_GT2_1 24244	42.87 3.50 0.00	37.46 2.77 0.00	34.83 2.00 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.68 2.43 0.00	41.55 3.67 0.00	50.00 4.56 -2.83	51.50 5.14 -2.84	53.00 5.70 -1.67	61.79 6.48 -5.81	63.84 6.67 -6.67	66.98 6.46 -11.18	75.16 6.80 -16.81	80.56 6.82 -22.11	89.30 6.44 -33.72	90.15 6.19 -35.94	83.89 6.20 -29.60	70.09 6.17 -17.21	64.14 6.00 -11.62	61.10 5.86 -10.12	55.45 5.55 -5.16	49.72 4.90 -1.02	47.68 4.30 0.00
RAVENSWOOD_GT2_2 24245	42.87 3.50 0.00	37.46 2.77 0.00	34.83 2.00 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.68 2.43 0.00	41.55 3.67 0.00	50.00 4.56 -2.83	51.50 5.14 -2.84	53.00 5.70 -1.67	61.79 6.48 -5.81	63.84 6.67 -6.67	66.98 6.46 -11.18	75.16 6.80 -16.81	80.56 6.82 -22.11	89.30 6.44 -33.72	90.15 6.19 -35.94	83.89 6.20 -29.60	70.09 6.17 -17.21	64.14 6.00 -11.62	61.10 5.86 -10.12	55.45 5.55 -5.16	49.72 4.90 -1.02	47.68 4.30 0.00
RAVENSWOOD_GT2_3 24246	42.91 3.54 0.00	37.50 2.81 0.00	34.86 2.04 0.00	32.03 1.53 0.00	33.91 1.77 0.00	36.71 2.47 0.00	41.55 3.67 0.00	50.04 4.60 -2.83	51.54 5.18 -2.84	53.05 5.75 -1.67	61.84 6.53 -5.81	63.89 6.72 -6.67	67.03 6.51 -11.18	75.21 6.86 -16.81	80.61 6.87 -22.11	89.35 6.49 -33.72	90.20 6.24 -35.94	83.94 6.25 -29.60	70.14 6.21 -17.21	64.18 6.05 -11.62	61.14 5.91 -10.12	55.49 5.59 -5.16	49.76 4.95 -1.02	47.73 4.34 0.00
RAVENSWOOD_GT2_4 24247	42.91 3.54 0.00	37.50 2.81 0.00	34.86 2.04 0.00	32.03 1.53 0.00	33.91 1.77 0.00	36.71 2.47 0.00	41.55 3.67 0.00	50.04 4.60 -2.83	51.54 5.18 -2.84	53.05 5.75 -1.67	61.84 6.53 -5.81	63.89 6.72 -6.67	67.03 6.51 -11.18	75.21 6.86 -16.81	80.61 6.87 -22.11	89.35 6.49 -33.72	90.20 6.24 -35.94	83.94 6.25 -29.60	70.14 6.21 -17.21	64.18 6.05 -11.62	61.14 5.91 -10.12	55.49 5.59 -5.16	49.76 4.95 -1.02	47.73 4.34 0.00
RAVENSWOOD_GT3_1 24248	42.87 3.50 0.00	37.46 2.77 0.00	34.83 2.00 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.68 2.43 0.00	41.55 3.67 0.00	50.00 4.56 -2.83	51.50 5.14 -2.84	53.00 5.70 -1.67	61.79 6.48 -5.81	63.84 6.67 -6.67	67.03 6.51 -11.18	75.16 6.80 -16.81	80.56 6.82 -22.11	89.30 6.44 -33.72	90.15 6.19 -35.94	83.89 6.20 -29.60	70.09 6.17 -17.21	64.14 6.00 -11.62	61.10 5.86 -10.12	55.45 5.55 -5.16	49.72 4.90 -1.02	47.68 4.30 0.00
RAVENSWOOD_GT3_2 24249	42.87 3.50 0.00	37.46 2.77 0.00	34.83 2.00 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.68 2.43 0.00	41.55 3.67 0.00	50.00 4.56 -2.83	51.50 5.14 -2.84	53.00 5.70 -1.67	61.79 6.48 -5.81	63.84 6.67 -6.67	67.03 6.51 -11.18	75.16 6.80 -16.81	80.56 6.82 -22.11	89.30 6.44 -33.72	90.15 6.19 -35.94	83.89 6.20 -29.60	70.09 6.17 -17.21	64.14 6.00 -11.62	61.10 5.86 -10.12	55.45 5.55 -5.16	49.72 4.90 -1.02	47.68 4.30 0.00
RAVENSWOOD_GT3_3 24250	42.95 3.58 0.00	37.50 2.81 0.00	34.90 2.07 0.00	32.03 1.53 0.00	33.94 1.80 0.00	36.71 2.47 0.00	41.59 3.71 0.00	50.09 4.64 -2.83	51.59 5.22 -2.84	53.09 5.79 -1.67	61.89 6.58 -5.81	63.89 6.72 -6.67	67.08 6.56 -11.18	75.26 6.91 -16.81	80.66 6.92 -22.11	89.40 6.54 -33.72	90.25 6.29 -35.94	83.99 6.30 -29.60	70.19 6.26 -17.21	64.18 6.05 -11.62	61.19 5.95 -10.12	55.54 5.64 -5.16	49.76 4.95 -1.02	47.73 4.34 0.00
RAVENSWOOD_GT3_4 24251	42.95 3.58 0.00	37.50 2.81 0.00	34.90 2.07 0.00	32.03 1.53 0.00	33.94 1.80 0.00	36.71 2.47 0.00	41.59 3.71 0.00	50.09 4.64 -2.83	51.59 5.22 -2.84	53.09 5.79 -1.67	61.89 6.58 -5.81	63.89 6.72 -6.67	67.08 6.56 -11.18	75.26 6.91 -16.81	80.66 6.92 -22.11	89.40 6.54 -33.72	90.25 6.29 -35.94	83.99 6.30 -29.60	70.19 6.26 -17.21	64.18 6.05 -11.62	61.19 5.95 -10.12	55.54 5.64 -5.16	49.76 4.95 -1.02	47.73 4.34 0.00
RAVENSWOOD_GT_1 23729	43.08 3.70 -0.01	37.64 2.95 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.05 1.90 -0.01	36.86 2.60 -0.01	41.72 3.83 -0.01	60.12 4.77 -12.74	68.37 5.35 -19.49	72.87 5.89 -21.36	70.29 6.73 -14.06	69.75 6.87 -12.37	69.18 6.71 -13.13	75.50 7.01 -16.95	80.77 7.02 -22.11	89.49 6.63 -33.72	90.34 6.39 -35.94	84.08 6.40 -29.60	71.51 6.21 -18.58	67.66 6.19 -14.96	64.53 6.09 -13.33	63.16 5.77 -12.64	63.14 5.08 -14.28	47.91 4.51 -0.01
RAVENSWOOD_GT_10 24258	42.87 3.50 0.00	37.46 2.77 0.00	34.83 2.00 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.68 2.43 0.00	41.52 3.64 0.00	49.22 4.56 -2.05	50.19 5.14 -1.54	52.10 5.70 -0.76	61.63 6.48 -5.65	63.80 6.62 -6.67	67.21 6.46 -11.40	75.17 6.80 -16.82	80.56 6.82 -22.11	89.30 6.44 -33.72	90.15 6.19 -35.94	83.89 6.20 -29.60	70.25 6.17 -17.36	64.36 6.00 -11.84	61.47 5.86 -10.49	55.64 5.55 -5.35	49.60 4.90 -0.90	47.68 4.30 0.00
RAVENSWOOD_GT_11 24259	42.87 3.50 0.00	37.46 2.77 0.00	34.83 2.00 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.68 2.43 0.00	41.52 3.64 0.00	49.22 4.56 -2.05	50.19 5.14 -1.54	52.10 5.70 -0.76	61.63 6.48 -5.65	63.80 6.62 -6.67	67.21 6.46 -11.40	75.17 6.80 -16.82	80.56 6.82 -22.11	89.30 6.44 -33.72	90.15 6.19 -35.94	83.89 6.20 -29.60	70.25 6.17 -17.36	64.36 6.00 -11.84	61.47 5.86 -10.49	55.64 5.55 -5.35	49.60 4.90 -0.90	47.68 4.30 0.00
RAVENSWOOD_GT_4 24252	42.83 3.46 0.00	37.42 2.74 0.00	34.79 1.97 0.00	31.97 1.46 0.00	33.84 1.70 0.00	36.64 2.40 0.00	41.51 3.64 0.00	44.82 4.52 2.31	42.86 5.14 5.79	46.99 5.66 4.30	60.72 6.43 -4.79	63.82 6.62 -6.69	68.47 6.46 -12.66	75.21 6.75 -16.92	80.51 6.76 -22.11	89.30 6.44 -33.72	90.10 6.15 -35.94	83.84 6.16 -29.60	71.14 6.17 -18.25	65.56 5.95 -13.09	63.49 5.82 -12.56	56.71 5.50 -6.46	48.89 4.86 -0.24	47.63 4.25 0.00
RAVENSWOOD_GT_5 24254	42.83 3.46 0.00	37.42 2.74 0.00	34.79 1.97 0.00	31.97 1.46 0.00	33.84 1.70 0.00	36.64 2.40 0.00	41.51 3.64 0.00	44.82 4.52 2.31	42.86 5.14 5.79	46.99 5.66 4.30	60.72 6.43 -4.79	63.82 6.62 -6.69	68.47 6.46 -12.66	75.21 6.75 -16.92	80.51 6.76 -22.11	89.30 6.44 -33.72	90.10 6.15 -35.94	83.84 6.16 -29.60	71.14 6.17 -18.25	65.56 5.95 -13.09	63.49 5.82 -12.56	56.71 5.50 -6.46	48.89 4.86 -0.24	47.63 4.25 0.00
RAVENSWOOD_GT_6 24253	42.83 3.46 0.00	37.42 2.74 0.00	34.79 1.97 0.00	31.97 1.46 0.00	33.84 1.70 0.00	36.64 2.40 0.00	41.51 3.64 0.00	44.82 4.52 2.31	42.86 5.14 5.79	46.99 5.66 4.30	60.72 6.43 -4.79	63.82 6.62 -6.69	68.47 6.46 -12.66	75.21 6.75 -16.92	80.51 6.76 -22.11	89.30 6.44 -33.72	90.10 6.15 -35.94	83.84 6.16 -29.60	71.14 6.17 -18.25	65.56 5.95 -13.09	63.49 5.82 -12.56	56.71 5.50 -6.46	48.89 4.86 -0.24	47.63 4.25 0.00

RAVENSWOOD_GT_7 24255	42.83 3.46 0.00	37.42 2.74 0.00	34.79 1.97 0.00	31.97 1.46 0.00	33.84 1.70 0.00	36.64 2.40 0.00	41.51 3.64 0.00	44.82 4.52 2.31	42.86 5.14 5.79	46.99 5.66 4.30	60.72 6.43 -4.79	63.82 6.62 -6.69	68.47 6.46 -12.66	75.21 6.75 -16.92	80.51 6.76 -22.11	89.30 6.44 -33.72	90.10 6.15 -35.94	83.84 6.16 -29.60	71.14 6.17 -18.25	65.56 5.95 -13.09	63.49 5.82 -12.56	56.71 5.50 -6.46	48.89 4.86 -0.24	47.63 4.25 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.87 3.50 0.00	37.46 2.77 0.00	34.83 2.00 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.68 2.43 0.00	41.52 3.64 0.00	49.22 4.56 -2.05	50.19 5.14 -1.54	52.10 5.70 -0.76	61.63 6.48 -5.65	63.80 6.62 -6.67	67.21 6.46 -11.40	75.17 6.80 -16.82	80.56 6.82 -22.11	89.30 6.44 -33.72	90.15 6.19 -35.94	83.89 6.20 -29.60	70.25 6.17 -17.36	64.36 6.00 -11.84	61.47 5.86 -10.49	55.64 5.55 -5.35	49.60 4.90 -0.90	47.68 4.30 0.00
RAVENSWOOD_GT_9 24257	42.87 3.50 0.00	37.46 2.77 0.00	34.83 2.00 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.68 2.43 0.00	41.52 3.64 0.00	49.22 4.56 -2.05	50.19 5.14 -1.54	52.10 5.70 -0.76	61.63 6.48 -5.65	63.80 6.62 -6.67	67.21 6.46 -11.40	75.17 6.80 -16.82	80.56 6.82 -22.11	89.30 6.44 -33.72	90.15 6.19 -35.94	83.89 6.20 -29.60	70.25 6.17 -17.36	64.36 6.00 -11.84	61.47 5.86 -10.49	55.64 5.55 -5.35	49.60 4.90 -0.90	47.68 4.30 0.00
RAVENSWOOD___1 23533	43.04 3.66 -0.01	37.61 2.91 -0.01	35.00 2.17 -0.01	32.16 1.65 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	58.50 4.77 -11.12	65.65 5.35 -16.77	66.88 5.89 -15.37	66.76 6.68 -10.58	66.87 6.87 -9.49	67.18 6.66 -11.18	75.36 7.01 -16.81	80.77 7.02 -22.11	89.49 6.63 -33.72	90.34 6.39 -35.94	84.08 6.40 -29.60	70.14 6.21 -17.21	65.02 6.19 -12.32	61.28 6.04 -10.13	58.50 5.73 -8.03	57.00 5.08 -8.13	47.86 4.47 -0.01
RAVENSWOOD___2 23534	43.04 3.66 -0.01	37.61 2.91 -0.01	34.97 2.13 -0.01	32.13 1.62 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	58.41 4.73 -11.08	65.53 5.31 -16.70	66.81 5.89 -15.29	66.73 6.68 -10.56	66.85 6.87 -9.47	67.18 6.66 -11.18	75.36 7.01 -16.81	80.77 7.02 -22.11	89.49 6.63 -33.72	90.34 6.39 -35.94	84.08 6.40 -29.60	70.09 6.17 -17.21	65.02 6.19 -12.32	61.28 6.04 -10.13	58.48 5.73 -8.02	56.96 5.08 -8.09	47.86 4.47 -0.01
RAVENSWOOD___3 23535	42.87 3.50 0.00	37.46 2.77 0.00	34.83 2.00 0.00	32.00 1.49 0.00	33.88 1.74 0.00	36.68 2.43 0.00	41.55 3.67 0.00	50.00 4.56 -2.83	51.50 5.14 -2.84	53.00 5.70 -1.67	61.79 6.48 -5.81	63.84 6.67 -6.67	67.03 6.51 -11.18	75.16 6.80 -16.81	80.56 6.82 -22.11	89.30 6.44 -33.72	90.15 6.19 -35.94	83.89 6.20 -29.60	70.09 6.17 -17.21	64.14 6.00 -11.62	61.10 5.86 -10.12	55.45 5.55 -5.16	49.72 4.90 -1.02	47.68 4.30 0.00
RAVENSWOOD___4 23820	43.04 3.66 -0.01	37.61 2.91 -0.01	34.97 2.13 -0.01	32.13 1.62 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	56.82 4.73 -9.48	62.85 5.31 -14.02	60.90 5.89 -9.38	63.31 6.68 -7.13	63.96 6.82 -6.63	65.26 6.66 -9.26	75.22 7.01 -16.67	80.77 7.02 -22.11	89.49 6.63 -33.72	90.34 6.39 -35.94	84.08 6.40 -29.60	68.74 6.17 -15.85	62.42 6.19 -9.72	58.13 6.04 -6.97	53.94 5.73 -3.47	50.91 5.08 -2.04	47.86 4.47 -0.01
RCPL_TRUST___DRP 24196	42.91 3.54 0.00	37.50 2.81 0.00	34.86 2.04 0.00	32.03 1.53 0.00	33.91 1.77 0.00	36.71 2.47 0.00	41.59 3.71 0.00	49.90 4.64 -2.65	51.45 5.27 -2.66	53.03 5.84 -1.56	61.61 6.68 -5.44	63.99 6.82 -6.66	67.18 6.66 -11.18	75.36 7.01 -16.80	80.77 7.02 -22.11	89.49 6.63 -33.72	90.34 6.39 -35.94	84.08 6.40 -29.60	70.28 6.35 -17.21	64.23 6.09 -11.62	61.17 5.95 -10.11	55.58 5.68 -5.16	49.76 4.95 -1.02	47.73 4.34 0.00
RENSSELAER___COGEN 23796	40.39 1.02 0.00	35.66 0.97 0.00	33.35 0.53 0.00	30.84 0.34 0.00	32.53 0.39 0.00	35.03 0.79 0.00	39.32 1.44 0.00	44.31 1.70 0.00	45.44 1.91 0.00	47.68 2.05 0.00	51.72 2.23 0.00	53.53 2.27 -0.75	59.53 2.17 -8.02	57.83 2.32 -3.97	55.56 2.32 -1.60	51.11 2.16 0.19	49.21 2.02 0.83	49.21 1.97 0.85	49.48 2.06 -0.70	49.55 1.95 -1.08	55.12 1.94 -8.07	53.03 1.79 -6.50	46.67 1.66 -1.21	44.82 1.43 0.00
REVERE_CPPR_DRP 24186	40.71 1.34 0.00	35.73 1.04 0.00	33.75 0.92 0.00	31.39 0.88 0.00	33.01 0.87 0.00	35.27 1.03 0.00	39.17 1.29 0.00	44.14 1.53 0.00	45.17 1.65 0.00	47.59 1.96 0.00	51.72 2.23 0.00	52.54 2.02 -0.01	51.63 2.17 -0.12	53.97 2.37 -0.05	53.92 2.27 -0.01	51.20 2.06 0.00	49.65 1.63 0.00	49.63 1.54 0.00	48.31 1.59 0.00	48.06 1.54 -0.01	46.81 1.58 -0.12	46.63 1.79 -0.10	45.51 1.71 -0.02	44.69 1.30 0.00
RIVERBAY____ 323610	43.00 3.62 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.22 1.71 -0.01	34.11 1.96 -0.01	36.86 2.60 -0.01	41.60 3.71 -0.01	47.18 4.56 -0.01	48.67 5.14 -0.02	52.90 5.66 -1.61	56.01 6.43 -0.09	63.78 6.62 -6.66	66.92 6.41 -11.17	75.47 7.11 -16.81	80.97 7.23 -22.11	89.69 6.83 -33.72	90.61 6.58 -36.01	84.37 6.59 -29.69	69.90 5.93 -17.25	64.14 6.00 -11.63	61.14 5.91 -10.13	55.54 5.55 -5.25	49.68 4.86 -1.03	47.65 4.25 -0.01
ROCHESTER_9_IC 23652	39.02 -0.35 0.00	34.03 -0.66 0.00	32.11 -0.72 0.00	30.23 -0.27 0.00	31.30 -0.84 0.00	33.53 -0.72 0.00	36.25 -1.63 0.00	40.73 -1.87 0.00	41.52 -2.00 0.00	43.85 -1.78 0.00	47.66 -1.83 0.00	48.03 -2.53 -0.05	48.02 -1.97 -0.65	49.92 -1.91 -0.28	49.89 -1.81 -0.06	48.33 -1.52 -0.71	47.34 -1.58 -0.90	47.27 -1.64 -0.81	45.51 -1.31 -0.10	44.66 -1.91 -0.05	44.00 -1.85 -0.74	43.85 -1.43 -0.54	42.75 -1.14 -0.10	41.74 -1.65 0.00
ROSETON___1 23587	42.01 2.64 0.00	36.80 2.12 0.00	34.31 1.48 0.00	31.54 1.04 0.00	33.39 1.25 0.00	36.06 1.81 0.00	40.72 2.84 0.00	46.15 3.54 0.00	47.57 4.05 0.00	50.15 4.52 0.00	54.59 5.10 0.00	61.29 5.25 -5.52	64.72 5.13 -10.24	71.18 5.41 -14.22	75.29 5.42 -18.23	84.19 5.16 -29.89	85.30 4.95 -32.34	79.89 4.95 -26.84	66.12 5.00 -14.40	60.92 4.79 -9.62	59.19 4.65 -9.44	54.26 4.38 -5.13	48.60 3.85 -0.96	46.69 3.30 0.00
ROSETON___2 23588	42.01 2.64 0.00	36.80 2.12 0.00	34.31 1.48 0.00	31.54 1.04 0.00	33.39 1.25 0.00	36.06 1.81 0.00	40.72 2.84 0.00	46.15 3.54 0.00	47.57 4.05 0.00	50.15 4.52 0.00	54.59 5.10 0.00	61.29 5.25 -5.52	64.72 5.13 -10.24	71.18 5.41 -14.22	75.29 5.42 -18.23	84.19 5.16 -29.89	85.30 4.95 -32.34	79.89 4.95 -26.84	66.12 5.00 -14.40	60.92 4.79 -9.62	59.19 4.65 -9.44	54.26 4.38 -5.13	48.60 3.85 -0.96	46.69 3.30 0.00
RUSSELL___1 23602	39.84 0.47 0.00	34.69 0.00 0.00	32.76 -0.07 0.00	30.84 0.34 0.00	31.95 -0.19 0.00	34.21 -0.03 0.00	37.12 -0.76 0.00	41.84 -0.77 0.00	42.82 -0.70 0.00	45.35 -0.27 0.00	49.30 -0.20 0.00	49.70 -0.86 -0.05	49.69 -0.30 -0.65	51.62 -0.21 -0.28	51.59 -0.10 -0.06	49.90 0.05 -0.71	48.97 0.05 -0.90	48.90 0.00 -0.81	47.19 0.37 -0.10	46.34 -0.23 -0.05	45.53 -0.32 -0.74	45.10 -0.18 -0.54	43.85 -0.04 -0.10	42.74 -0.65 0.00
RUSSELL___2 23532	39.84 0.47 0.00	34.69 0.00 0.00	32.76 -0.07 0.00	30.84 0.34 0.00	31.95 -0.19 0.00	34.21 -0.03 0.00	37.12 -0.76 0.00	41.84 -0.77 0.00	42.82 -0.70 0.00	45.35 -0.27 0.00	49.30 -0.20 0.00	49.70 -0.86 -0.05	49.69 -0.30 -0.65	51.62 -0.21 -0.28	51.59 -0.10 -0.06	49.90 0.05 -0.71	48.97 0.05 -0.90	48.90 0.00 -0.81	47.19 0.37 -0.10	46.34 -0.23 -0.05	45.53 -0.32 -0.74	45.10 -0.18 -0.54	43.85 -0.04 -0.10	42.74 -0.65 0.00

RUSSELL___3 23549	39.06 -0.31 0.00	34.06 -0.62 0.00	32.14 -0.69 0.00	30.26 -0.24 0.00	31.34 -0.80 0.00	33.56 -0.68 0.00	36.33 -1.55 0.00	40.86 -1.75 0.00	41.65 -1.87 0.00	44.03 -1.60 0.00	47.86 -1.63 0.00	48.24 -2.32 -0.05	48.21 -1.78 -0.65	50.12 -1.70 -0.28	50.15 -1.55 -0.06	48.52 -1.33 -0.71	47.58 -1.34 -0.90	47.51 -1.39 -0.81	45.79 -1.03 -0.10	44.94 -1.63 -0.05	44.23 -1.62 -0.74	44.03 -1.25 -0.54	42.88 -1.01 -0.10	41.87 -1.52 0.00
RUSSELL___4 23556	39.80 0.43 0.00	34.69 0.00 0.00	32.73 -0.10 0.00	30.81 0.31 0.00	31.95 -0.19 0.00	34.18 -0.07 0.00	37.08 -0.80 0.00	41.84 -0.77 0.00	42.82 -0.70 0.00	45.31 -0.32 0.00	49.30 -0.20 0.00	49.65 -0.91 -0.05	49.64 -0.35 -0.65	51.57 -0.26 -0.28	51.59 -0.10 -0.06	49.90 0.05 -0.71	48.97 0.05 -0.90	48.85 -0.05 -0.81	47.15 0.33 -0.10	46.29 -0.28 -0.05	45.49 -0.36 -0.74	45.06 -0.22 -0.54	43.80 -0.09 -0.10	42.74 -0.65 0.00
RUSSELL___STATION 23914	39.06 -0.31 0.00	34.06 -0.62 0.00	32.14 -0.69 0.00	30.26 -0.24 0.00	31.34 -0.80 0.00	33.56 -0.68 0.00	36.33 -1.55 0.00	40.86 -1.75 0.00	41.65 -1.87 0.00	44.03 -1.60 0.00	47.86 -1.63 0.00	48.24 -2.32 -0.05	48.21 -1.78 -0.65	50.12 -1.70 -0.28	50.15 -1.55 -0.06	48.52 -1.33 -0.71	47.58 -1.34 -0.90	47.51 -1.39 -0.81	45.79 -1.03 -0.10	44.94 -1.63 -0.05	44.23 -1.62 -0.74	44.03 -1.25 -0.54	42.88 -1.01 -0.10	41.87 -1.52 0.00
S SALMON___HYD 24043	39.65 0.28 0.00	34.79 0.10 0.00	32.86 0.03 0.00	30.60 0.09 0.00	32.14 0.00 0.00	34.31 0.07 0.00	37.99 0.11 0.00	42.52 -0.09 0.00	43.48 -0.04 0.00	45.76 0.14 0.00	49.69 0.20 0.00	50.49 -0.05 -0.03	49.97 0.25 -0.39	52.07 0.36 -0.17	51.98 0.31 -0.03	49.83 0.25 -0.44	48.63 0.05 -0.56	48.60 0.00 -0.51	46.88 0.09 -0.06	46.59 0.05 -0.03	45.82 0.27 -0.44	45.46 0.40 -0.32	44.24 0.39 -0.06	43.47 0.09 0.00
SELKIRK___II 23799	40.39 1.02 0.00	35.62 0.94 0.00	33.35 0.53 0.00	30.81 0.31 0.00	32.56 0.42 0.00	35.00 0.75 0.00	39.21 1.33 0.00	44.23 1.62 0.00	45.22 1.70 0.00	47.36 1.73 0.00	51.37 1.88 0.00	52.92 1.92 -0.49	58.95 1.83 -7.78	56.82 1.91 -3.37	54.25 1.91 -0.70	49.56 1.82 1.39	47.63 1.68 2.07	47.92 1.68 1.86	48.47 1.73 -0.02	48.80 1.67 -0.61	54.73 1.71 -7.91	52.91 1.70 -6.47	46.66 1.66 -1.21	44.78 1.39 0.00
SELKIRK___I 23801	40.51 1.14 0.00	35.73 1.04 0.00	33.42 0.59 0.00	30.87 0.37 0.00	32.62 0.48 0.00	35.10 0.86 0.00	39.17 1.29 0.00	44.19 1.58 0.00	45.35 1.83 0.00	47.59 1.96 0.00	51.72 2.23 0.00	53.27 2.27 -0.49	59.28 2.17 -7.76	57.22 2.32 -3.36	54.67 2.32 -0.70	49.81 2.16 1.49	47.89 2.06 2.19	48.14 2.02 1.97	48.83 2.10 -0.01	49.13 2.00 -0.61	54.97 1.98 -7.88	53.07 1.88 -6.45	46.66 1.66 -1.21	44.82 1.43 0.00
SENECA OSWGO___HYD 24041	38.94 -0.43 0.00	34.20 -0.49 0.00	32.27 -0.56 0.00	30.05 -0.46 0.00	31.56 -0.58 0.00	33.66 -0.58 0.00	37.20 -0.68 0.00	41.46 -1.15 0.00	42.43 -1.09 0.00	44.67 -0.96 0.00	48.50 -0.99 0.00	49.33 -1.21 -0.04	48.96 -0.84 -0.45	50.97 -0.77 -0.20	50.91 -0.77 -0.04	48.91 -0.74 -0.51	47.84 -0.82 -0.64	47.80 -0.87 -0.58	46.04 -0.75 -0.07	45.81 -0.74 -0.04	45.18 -0.45 -0.52	44.76 -0.36 -0.38	43.42 -0.44 -0.07	42.74 -0.65 0.00
SENECA___ENERGY 23797	38.50 -0.87 0.00	33.89 -0.80 0.00	32.07 -0.76 0.00	30.11 -0.40 0.00	31.37 -0.77 0.00	33.39 -0.86 0.00	36.55 -1.33 0.00	40.82 -1.79 0.00	41.74 -1.78 0.00	44.03 -1.60 0.00	47.91 -1.58 0.00	48.44 -2.12 -0.05	48.29 -1.78 -0.73	50.16 -1.70 -0.31	50.05 -1.65 -0.07	48.41 -1.52 -0.80	47.35 -1.68 -1.01	47.27 -1.73 -0.91	45.38 -1.45 -0.11	44.81 -1.77 -0.06	44.36 -1.58 -0.83	43.96 -1.39 -0.60	42.50 -1.40 -0.11	41.74 -1.65 0.00
SHOEMAKER___GT 23640	42.13 2.76 0.00	36.91 2.22 0.00	34.47 1.64 0.00	31.73 1.22 0.00	33.55 1.41 0.00	36.16 1.92 0.00	40.72 2.84 0.00	46.15 3.54 0.00	47.57 4.05 0.00	50.19 4.56 0.00	54.74 5.25 0.00	61.22 5.51 -5.20	64.36 5.48 -9.54	70.73 5.82 -13.36	74.71 5.89 -17.18	82.11 5.60 -27.37	82.83 5.38 -29.44	77.89 5.43 -24.36	65.62 5.42 -13.48	60.74 5.16 -9.06	58.72 4.92 -8.70	54.13 4.65 -4.74	48.70 4.03 -0.89	46.77 3.38 0.00
SHOREHAM_IC_1 23715	43.19 3.82 0.00	37.56 2.88 0.00	34.44 1.61 0.00	31.73 1.22 0.00	33.46 1.32 0.00	36.40 2.16 0.00	41.44 3.56 0.00	47.81 5.20 0.00	50.87 6.22 -1.13	53.17 6.98 -0.56	63.00 7.97 -5.54	65.09 7.93 -6.65	69.09 7.99 -11.76	79.87 8.40 -19.92	93.57 8.57 -33.36	99.26 8.01 -42.11	96.79 7.73 -41.04	92.21 7.89 -36.23	74.95 7.80 -20.43	65.49 7.35 -11.62	78.01 7.40 -25.51	62.93 6.89 -11.29	54.26 5.78 -4.69	49.35 5.12 -0.84
SHOREHAM_IC_2 23716	43.19 3.82 0.00	37.56 2.88 0.00	34.44 1.61 0.00	31.73 1.22 0.00	33.46 1.32 0.00	36.40 2.16 0.00	41.44 3.56 0.00	47.81 5.20 0.00	50.87 6.22 -1.13	53.17 6.98 -0.56	63.00 7.97 -5.54	65.09 7.93 -6.65	69.09 7.99 -11.76	79.87 8.40 -19.92	93.57 8.57 -33.36	99.26 8.01 -42.11	96.79 7.73 -41.04	92.21 7.89 -36.23	74.95 7.80 -20.43	65.49 7.35 -11.62	78.01 7.40 -25.51	62.93 6.89 -11.29	54.26 5.78 -4.69	49.35 5.12 -0.84
SISSONVILLE____ 23735	38.90 -0.47 0.00	34.30 -0.38 0.00	32.93 0.10 0.00	30.78 0.27 0.00	32.37 0.22 0.00	34.24 0.00 0.00	37.65 -0.23 0.00	42.44 -0.17 0.00	42.95 -0.57 0.00	44.26 -1.37 0.00	47.96 -1.53 0.00	49.25 -1.26 0.00	48.16 -1.18 0.00	49.90 -1.65 0.00	49.93 -1.70 0.00	47.47 -1.67 0.00	46.43 -1.58 0.00	46.51 -1.59 0.00	44.99 -1.73 0.00	44.94 -1.58 0.00	43.21 -1.89 0.00	43.09 -1.66 0.00	42.78 -1.01 0.00	42.74 -0.65 0.00
SITHE_IND_GS1 24169	38.47 -0.91 0.00	33.82 -0.87 0.00	31.94 -0.89 0.00	29.74 -0.76 0.00	31.24 -0.90 0.00	33.29 -0.96 0.00	36.67 -1.21 0.00	40.86 -1.75 0.00	41.78 -1.74 0.00	43.89 -1.73 0.00	47.66 -1.83 0.00	48.52 -2.02 -0.03	48.04 -1.68 -0.38	50.01 -1.70 -0.16	49.97 -1.70 -0.03	47.98 -1.57 -0.41	46.96 -1.58 -0.52	46.93 -1.64 -0.47	45.28 -1.50 -0.06	45.06 -1.49 -0.03	44.41 -1.13 -0.43	44.03 -1.03 -0.31	42.84 -1.01 -0.06	42.22 -1.17 0.00
SITHE_IND_GS2 24170	38.47 -0.91 0.00	33.82 -0.87 0.00	31.94 -0.89 0.00	29.74 -0.76 0.00	31.24 -0.90 0.00	33.29 -0.96 0.00	36.67 -1.21 0.00	40.86 -1.75 0.00	41.78 -1.74 0.00	43.89 -1.73 0.00	47.66 -1.83 0.00	48.52 -2.02 -0.03	48.04 -1.68 -0.38	50.01 -1.70 -0.16	49.97 -1.70 -0.03	47.98 -1.57 -0.41	46.96 -1.58 -0.52	46.93 -1.64 -0.47	45.28 -1.50 -0.06	45.06 -1.49 -0.03	44.41 -1.13 -0.43	44.03 -1.03 -0.31	42.84 -1.01 -0.06	42.22 -1.17 0.00
SITHE_IND_GS3 24171	38.47 -0.91 0.00	33.82 -0.87 0.00	31.94 -0.89 0.00	29.74 -0.76 0.00	31.24 -0.90 0.00	33.29 -0.96 0.00	36.67 -1.21 0.00	40.86 -1.75 0.00	41.78 -1.74 0.00	43.89 -1.73 0.00	47.66 -1.83 0.00	48.52 -2.02 -0.03	48.04 -1.68 -0.38	50.01 -1.70 -0.16	49.97 -1.70 -0.03	47.98 -1.57 -0.41	46.96 -1.58 -0.52	46.93 -1.64 -0.47	45.28 -1.50 -0.06	45.06 -1.49 -0.03	44.41 -1.13 -0.43	44.03 -1.03 -0.31	42.84 -1.01 -0.06	42.22 -1.17 0.00
SITHE_IND_GS4 24172	38.47 -0.91 0.00	33.82 -0.87 0.00	31.94 -0.89 0.00	29.74 -0.76 0.00	31.24 -0.90 0.00	33.29 -0.96 0.00	36.67 -1.21 0.00	40.86 -1.75 0.00	41.78 -1.74 0.00	43.89 -1.73 0.00	47.66 -1.83 0.00	48.52 -2.02 -0.03	48.04 -1.68 -0.38	50.01 -1.70 -0.16	49.97 -1.70 -0.03	47.98 -1.57 -0.41	46.96 -1.58 -0.52	46.93 -1.64 -0.47	45.28 -1.50 -0.06	45.06 -1.49 -0.03	44.41 -1.13 -0.43	44.03 -1.03 -0.31	42.84 -1.01 -0.06	42.22 -1.17 0.00

SITHE___BATAVIA 24024	38.70 -0.67 0.00	33.71 -0.97 0.00	31.81 -1.02 0.00	30.08 -0.43 0.00	30.95 -1.19 0.00	33.18 -1.06 0.00	35.34 -2.54 0.00	39.71 -2.90 0.00	40.17 -3.35 0.00	42.53 -3.10 0.00	46.23 -3.27 0.00	46.32 -4.24 -0.05	46.28 -3.80 -0.74	48.15 -3.71 -0.32	48.14 -3.56 -0.07	46.90 -3.05 -0.81	45.93 -3.12 -1.03	45.84 -3.17 -0.92	44.22 -2.62 -0.11	42.90 -3.67 -0.06	42.26 -3.70 -0.85	42.58 -2.77 -0.62	41.76 -2.15 -0.12	40.74 -2.65 0.00
SITHE___INDEPEND 23800	38.47 -0.91 0.00	33.82 -0.87 0.00	31.94 -0.89 0.00	29.74 -0.76 0.00	31.24 -0.90 0.00	33.29 -0.96 0.00	36.67 -1.21 0.00	40.86 -1.75 0.00	41.78 -1.74 0.00	43.89 -1.73 0.00	47.66 -1.83 0.00	48.52 -2.02 -0.03	48.04 -1.68 -0.38	50.01 -1.70 -0.16	49.97 -1.70 -0.03	47.98 -1.57 -0.41	46.96 -1.58 -0.52	46.93 -1.64 -0.47	45.28 -1.50 -0.06	45.06 -1.49 -0.03	44.41 -1.13 -0.43	44.03 -1.03 -0.31	42.84 -1.01 -0.06	42.22 -1.17 0.00
SITHE___MASSENA 23902	38.50 -0.87 0.00	33.99 -0.69 0.00	32.60 -0.23 0.00	30.48 -0.03 0.00	32.04 -0.10 0.00	33.87 -0.38 0.00	37.16 -0.72 0.00	41.88 -0.72 0.00	42.43 -1.09 0.00	43.94 -1.69 0.00	47.56 -1.93 0.00	48.79 -1.72 0.00	47.66 -1.68 0.00	49.59 -1.96 0.00	49.62 -2.01 0.00	47.17 -1.97 0.00	46.19 -1.82 0.00	46.31 -1.78 0.00	44.80 -1.92 0.00	44.70 -1.81 0.00	42.99 -2.12 0.00	42.68 -2.06 0.00	42.21 -1.58 0.00	42.26 -1.13 0.00
SITHE___OGDNSBRG 24021	38.90 -0.47 0.00	34.30 -0.38 0.00	32.99 0.16 0.00	30.84 0.34 0.00	32.43 0.29 0.00	34.28 0.03 0.00	37.65 -0.23 0.00	42.74 0.13 0.00	43.26 -0.26 0.00	44.76 -0.87 0.00	48.40 -1.09 0.00	49.65 -0.86 0.00	48.50 -0.84 0.00	50.46 -1.08 0.00	50.09 -1.55 0.00	47.61 -1.52 0.00	46.58 -1.44 0.00	46.70 -1.39 0.00	45.13 -1.59 0.00	45.07 -1.44 0.00	43.30 -1.80 0.00	43.09 -1.66 0.00	42.69 -1.09 0.00	42.69 -0.69 0.00
SITHE___STERLING 23777	40.35 0.98 0.00	35.41 0.73 0.00	33.42 0.59 0.00	31.09 0.58 0.00	32.69 0.55 0.00	34.93 0.68 0.00	38.75 0.87 0.00	43.59 0.98 0.00	44.61 1.09 0.00	47.00 1.37 0.00	51.08 1.58 0.00	51.89 1.36 -0.01	51.09 1.58 -0.17	53.37 1.75 -0.07	53.36 1.70 -0.02	50.67 1.52 0.00	49.22 1.20 0.00	49.25 1.15 0.00	47.89 1.17 0.00	47.65 1.12 -0.01	46.51 1.22 -0.18	46.27 1.39 -0.14	45.09 1.27 -0.03	44.30 0.91 0.00
SOUTH CAIRO___GT 23612	42.44 3.07 0.00	37.25 2.57 0.00	34.77 1.94 0.00	32.00 1.49 0.00	33.84 1.70 0.00	36.54 2.29 0.00	41.21 3.33 0.00	46.74 4.13 0.00	48.13 4.61 0.00	50.78 5.16 0.00	55.19 5.69 0.00	59.07 6.11 -2.44	63.99 6.12 -8.53	65.56 6.49 -7.53	65.80 6.61 -7.55	68.99 6.39 -13.46	69.01 6.19 -14.80	66.73 6.20 -12.43	58.80 6.12 -5.95	56.45 5.81 -4.12	59.20 5.55 -8.55	55.83 5.32 -5.77	49.64 4.77 -1.08	47.34 3.95 0.00
SOUTH HAMPTN___IC 23720	43.74 4.37 0.00	38.05 3.36 0.00	34.86 2.04 0.00	32.12 1.62 0.00	33.88 1.74 0.00	36.85 2.60 0.00	42.01 4.13 0.00	48.53 5.92 0.00	51.79 7.14 -1.13	54.22 8.03 -0.56	64.24 9.21 -5.54	66.40 9.24 -6.65	70.42 9.33 -11.76	81.26 9.79 -19.92	95.02 10.02 -33.36	100.69 9.43 -42.11	98.18 9.12 -41.04	93.51 9.19 -36.23	76.17 9.02 -20.43	66.60 8.47 -11.62	79.10 8.48 -25.51	63.91 7.87 -11.29	55.05 6.57 -4.69	49.99 5.77 -0.84
SOUTHOLD___IC 23719	46.22 6.85 0.00	40.20 5.52 0.00	36.77 3.94 0.00	33.99 3.48 0.00	35.74 3.60 0.00	38.94 4.69 0.00	44.36 6.48 0.00	51.30 8.69 0.00	54.88 10.23 -1.13	57.73 11.54 -0.56	68.49 13.46 -5.54	70.70 13.54 -6.65	74.81 13.72 -11.76	85.90 14.43 -19.92	99.93 14.92 -33.36	105.35 14.10 -42.11	102.79 13.73 -41.04	98.08 13.75 -36.23	80.65 13.50 -20.43	70.93 12.79 -11.62	83.38 12.77 -25.51	67.80 11.77 -11.29	58.38 9.90 -4.69	52.99 8.76 -0.84
ST LAWRENCE____ 23600	38.35 -1.02 0.00	33.89 -0.80 0.00	32.50 -0.33 0.00	30.36 -0.15 0.00	31.95 -0.19 0.00	33.73 -0.51 0.00	36.97 -0.91 0.00	41.59 -1.02 0.00	42.21 -1.31 0.00	43.89 -1.73 0.00	47.46 -2.03 0.00	48.64 -1.87 0.00	47.52 -1.83 0.00	49.48 -2.06 0.00	49.52 -2.12 0.00	47.12 -2.01 0.00	46.19 -1.82 0.00	46.31 -1.78 0.00	44.76 -1.96 0.00	44.70 -1.81 0.00	43.03 -2.08 0.00	42.68 -2.06 0.00	42.08 -1.71 0.00	42.17 -1.21 0.00
STATION 5_MISC_HYD 23604	40.32 0.94 0.00	35.00 0.31 0.00	32.99 0.16 0.00	31.06 0.55 0.00	32.24 0.10 0.00	34.59 0.34 0.00	37.50 -0.38 0.00	42.44 -0.17 0.00	43.78 0.26 0.00	46.49 0.87 0.00	50.73 1.24 0.00	51.27 0.71 -0.05	51.27 1.28 -0.65	53.27 1.44 -0.28	53.30 1.60 -0.06	51.52 1.67 -0.71	50.55 1.63 -0.90	50.39 1.49 -0.81	48.64 1.82 -0.10	47.64 1.07 -0.05	46.75 0.90 -0.74	46.22 0.94 -0.54	44.68 0.79 -0.10	43.34 -0.04 0.00
STEEL___WIND 323596	38.07 -1.30 0.00	33.16 -1.53 0.00	31.29 -1.54 0.00	29.59 -0.92 0.00	30.40 -1.74 0.00	32.60 -1.64 0.00	34.58 -3.30 0.00	38.65 -3.96 0.00	38.91 -4.61 0.00	41.20 -4.43 0.00	44.84 -4.65 0.00	44.81 -5.76 -0.06	44.76 -5.43 -0.85	46.55 -5.36 -0.37	46.50 -5.22 -0.08	45.55 -4.52 -0.93	44.54 -4.66 -1.18	44.44 -4.71 -1.06	42.88 -3.97 -0.13	41.28 -5.30 -0.07	40.76 -5.32 -0.97	41.38 -4.07 -0.71	40.59 -3.33 -0.13	39.83 -3.56 0.00
STONY___BROOK 24151	43.94 4.57 0.00	38.22 3.54 0.00	34.96 2.13 0.00	32.25 1.74 0.00	34.00 1.86 0.00	36.98 2.74 0.00	42.08 4.20 0.00	48.49 5.88 0.00	51.48 6.83 -1.13	53.72 7.53 -0.56	63.45 8.41 -5.54	65.24 8.08 -6.65	69.24 8.14 -11.76	80.02 8.56 -19.92	93.73 8.73 -33.36	99.46 8.21 -42.11	96.93 7.87 -41.04	92.36 8.03 -36.23	75.09 7.94 -20.43	65.58 7.44 -11.62	78.11 7.49 -25.51	63.33 7.29 -11.29	54.74 6.26 -4.69	50.01 5.77 -0.85
STURGEON_POOL_HYD 23609	43.19 3.82 0.00	37.77 3.09 0.00	35.19 2.36 0.00	32.31 1.80 0.00	34.20 2.06 0.00	36.98 2.74 0.00	41.82 3.94 0.00	47.47 4.86 0.00	48.92 5.40 0.00	51.61 5.98 0.00	56.42 6.93 0.00	61.25 7.37 -3.36	65.46 7.40 -8.72	68.80 7.83 -9.42	70.47 8.06 -10.78	77.27 7.81 -20.32	77.96 7.39 -22.55	74.58 7.50 -18.98	62.89 7.43 -8.74	59.31 7.02 -5.77	60.48 6.72 -8.65	56.48 6.44 -5.29	50.51 5.74 -0.99	48.20 4.82 0.00
SYRACUSE___ENERGY_ST1 323597	39.25 -0.12 0.00	34.51 -0.17 0.00	32.57 -0.26 0.00	30.36 -0.15 0.00	31.85 -0.29 0.00	33.97 -0.27 0.00	37.50 -0.38 0.00	41.88 -0.72 0.00	42.82 -0.70 0.00	45.13 -0.50 0.00	49.00 -0.49 0.00	49.79 -0.76 -0.04	49.51 -0.39 -0.56	51.48 -0.31 -0.24	51.38 -0.31 -0.05	49.46 -0.29 -0.62	48.42 -0.38 -0.79	48.36 -0.43 -0.71	46.48 -0.33 -0.09	46.19 -0.37 -0.04	45.61 -0.14 -0.64	45.16 -0.04 -0.46	43.74 -0.13 -0.09	43.00 -0.39 0.00
SYRACUSE___ENERGY_ST2 323598	39.25 -0.12 0.00	34.51 -0.17 0.00	32.57 -0.26 0.00	30.36 -0.15 0.00	31.85 -0.29 0.00	33.97 -0.27 0.00	37.50 -0.38 0.00	41.88 -0.72 0.00	42.82 -0.70 0.00	45.13 -0.50 0.00	49.00 -0.49 0.00	49.79 -0.76 -0.04	49.51 -0.39 -0.56	51.48 -0.31 -0.24	51.38 -0.31 -0.05	49.46 -0.29 -0.62	48.42 -0.38 -0.79	48.36 -0.43 -0.71	46.48 -0.33 -0.09	46.19 -0.37 -0.04	45.61 -0.14 -0.64	45.16 -0.04 -0.46	43.74 -0.13 -0.09	43.00 -0.39 0.00
SYRACUSE___POWER 24017	39.45 0.08 0.00	34.62 -0.07 0.00	32.66 -0.16 0.00	30.39 -0.12 0.00	31.92 -0.22 0.00	34.11 -0.14 0.00	37.73 -0.15 0.00	42.14 -0.47 0.00	43.17 -0.35 0.00	45.49 -0.14 0.00	49.44 -0.05 0.00	50.20 -0.35 -0.04	49.90 0.05 -0.51	51.92 0.15 -0.22	51.84 0.15 -0.05	49.85 0.15 -0.57	48.74 0.00 -0.72	48.64 -0.10 -0.65	46.80 0.00 -0.08	46.51 -0.05 -0.04	45.87 0.18 -0.58	45.43 0.27 -0.42	44.04 0.18 -0.08	43.30 -0.09 0.00

UNION___PROCESSING_DRP 323587	38.58 -0.79 0.00	33.71 -0.97 0.00	31.81 -1.02 0.00	29.96 -0.55 0.00	31.02 -1.12 0.00	33.22 -1.03 0.00	35.87 -2.01 0.00	40.31 -2.30 0.00	41.04 -2.48 0.00	43.30 -2.33 0.00	47.07 -2.43 0.00	47.43 -3.13 -0.05	47.38 -2.62 -0.65	49.30 -2.53 -0.28	49.27 -2.43 -0.06	47.74 -2.11 -0.72	46.77 -2.16 -0.91	46.70 -2.21 -0.82	45.00 -1.82 -0.10	44.15 -2.42 -0.05	43.51 -2.35 -0.75	43.41 -1.88 -0.54	42.31 -1.58 -0.10	41.35 -2.04 0.00
UPPER HUDSON___HYD 24058	40.95 1.57 0.00	36.42 1.73 0.00	33.94 1.12 0.00	31.03 0.52 0.00	33.17 1.03 0.00	35.82 1.58 0.00	40.23 2.35 0.00	45.21 2.60 0.00	46.61 3.09 0.00	48.87 3.24 0.00	52.86 3.37 0.00	55.15 3.54 -1.11	60.99 3.06 -8.59	59.76 3.35 -4.86	57.48 3.05 -2.80	53.73 2.85 -1.74	51.86 2.59 -1.25	51.61 2.65 -0.87	51.31 2.94 -1.65	51.29 3.07 -1.71	56.43 2.75 -8.57	54.08 2.60 -6.74	47.28 2.23 -1.26	45.64 2.26 0.00
UPPER RAQUET___HYD 24056	38.90 -0.47 0.00	34.30 -0.38 0.00	32.93 0.10 0.00	30.78 0.27 0.00	32.37 0.22 0.00	34.24 0.00 0.00	37.65 -0.23 0.00	42.44 -0.17 0.00	42.95 -0.57 0.00	44.26 -1.37 0.00	47.96 -1.53 0.00	49.25 -1.26 0.00	48.16 -1.18 0.00	49.90 -1.65 0.00	49.93 -1.70 0.00	47.47 -1.67 0.00	46.43 -1.58 0.00	46.51 -1.59 0.00	44.99 -1.73 0.00	44.94 -1.58 0.00	43.21 -1.89 0.00	43.09 -1.66 0.00	42.78 -1.01 0.00	42.74 -0.65 0.00
VISCHER___FERRY HYD 24020	41.06 1.69 0.00	36.42 1.73 0.00	33.98 1.15 0.00	31.24 0.73 0.00	33.17 1.03 0.00	35.75 1.51 0.00	40.15 2.27 0.00	45.17 2.56 0.00	46.52 3.00 0.00	48.78 3.15 0.00	53.06 3.56 0.00	54.98 3.59 -0.88	60.94 3.40 -8.20	59.39 3.56 -4.29	57.21 3.51 -2.06	52.95 3.34 -0.47	50.96 3.07 0.13	50.89 3.08 0.28	50.96 3.18 -1.06	50.95 3.12 -1.32	56.24 2.93 -8.20	54.11 2.82 -6.55	47.55 2.54 -1.22	45.77 2.39 0.00
WADING RIVER_IC_1 23522	43.15 3.78 0.00	37.56 2.88 0.00	34.40 1.58 0.00	31.70 1.19 0.00	33.46 1.32 0.00	36.37 2.12 0.00	41.44 3.56 0.00	47.76 5.16 0.00	50.87 6.22 -1.13	53.17 6.98 -0.56	63.00 7.97 -5.54	65.14 7.98 -6.65	69.14 8.04 -11.76	79.87 8.40 -19.92	93.63 8.62 -33.36	99.36 8.11 -42.11	96.84 7.78 -41.04	92.26 7.94 -36.23	75.00 7.85 -20.43	65.53 7.40 -11.62	78.06 7.44 -25.51	62.93 6.89 -11.29	54.26 5.78 -4.69	49.30 5.08 -0.83
WADING RIVER_IC_2 23547	43.15 3.78 0.00	37.56 2.88 0.00	34.40 1.58 0.00	31.70 1.19 0.00	33.46 1.32 0.00	36.37 2.12 0.00	41.44 3.56 0.00	47.76 5.16 0.00	50.87 6.22 -1.13	53.17 6.98 -0.56	63.00 7.97 -5.54	65.14 7.98 -6.65	69.14 8.04 -11.76	79.87 8.40 -19.92	93.63 8.62 -33.36	99.36 8.11 -42.11	96.84 7.78 -41.04	92.26 7.94 -36.23	75.00 7.85 -20.43	65.53 7.40 -11.62	78.06 7.44 -25.51	62.93 6.89 -11.29	54.26 5.78 -4.69	49.30 5.08 -0.83
WADING RIVER_IC_3 23601	43.15 3.78 0.00	37.56 2.88 0.00	34.40 1.58 0.00	31.70 1.19 0.00	33.46 1.32 0.00	36.37 2.12 0.00	41.44 3.56 0.00	47.76 5.16 0.00	50.87 6.22 -1.13	53.17 6.98 -0.56	63.00 7.97 -5.54	65.14 7.98 -6.65	69.14 8.04 -11.76	79.87 8.40 -19.92	93.63 8.62 -33.36	99.36 8.11 -42.11	96.84 7.78 -41.04	92.26 7.94 -36.23	75.00 7.85 -20.43	65.53 7.40 -11.62	78.06 7.44 -25.51	62.93 6.89 -11.29	54.26 5.78 -4.69	49.30 5.08 -0.83
WALDEN___HYDRO 24148	42.32 2.95 0.00	37.01 2.32 0.00	34.50 1.67 0.00	31.70 1.19 0.00	33.55 1.41 0.00	36.27 2.02 0.00	40.99 3.11 0.00	46.49 3.88 0.00	47.92 4.40 0.00	50.56 4.93 0.00	55.14 5.64 0.00	61.41 5.91 -4.99	64.91 5.87 -9.70	70.71 6.19 -12.98	74.34 6.30 -16.40	81.69 5.99 -26.56	82.48 5.81 -28.66	77.72 5.87 -23.76	65.42 5.79 -12.90	60.63 5.44 -8.67	59.35 5.28 -8.97	54.73 4.97 -5.03	49.11 4.38 -0.94	47.12 3.73 0.00
WARRENSBURG___ 23737	40.98 1.61 0.00	36.46 1.77 0.00	33.98 1.15 0.00	31.06 0.55 0.00	33.20 1.06 0.00	35.82 1.58 0.00	40.27 2.39 0.00	45.25 2.64 0.00	46.65 3.13 0.00	48.87 3.24 0.00	52.81 3.32 0.00	55.00 3.38 -1.11	60.80 2.86 -8.59	59.50 3.09 -4.86	57.23 2.79 -2.80	53.48 2.60 -1.74	51.72 2.45 -1.25	51.51 2.55 -0.87	51.31 2.94 -1.65	51.34 3.12 -1.71	56.52 2.84 -8.57	54.12 2.64 -6.74	47.33 2.28 -1.26	45.69 2.30 0.00
WATERSIDE___6 8 9 23538	43.04 3.66 -0.01	37.61 2.91 -0.01	34.97 2.13 -0.01	32.13 1.62 -0.01	34.04 1.90 -0.01	36.82 2.57 -0.01	41.71 3.83 -0.01	56.82 4.73 -9.48	62.85 5.31 -14.02	60.90 5.89 -9.38	63.31 6.68 -7.13	63.96 6.82 -6.63	65.26 6.66 -9.26	75.22 7.01 -16.67	80.77 7.02 -22.11	89.49 6.63 -33.72	90.34 6.39 -35.94	84.08 6.40 -29.60	68.74 6.17 -15.85	62.42 6.19 -9.72	58.13 6.04 -6.97	53.94 5.73 -3.47	50.91 5.08 -2.04	47.86 4.47 -0.01
WDELAWARE___HYD 323627	41.61 2.24 0.00	36.49 1.80 0.00	34.21 1.38 0.00	31.54 1.04 0.00	33.30 1.16 0.00	35.72 1.47 0.00	40.12 2.23 0.00	45.25 2.64 0.00	46.48 2.96 0.00	48.91 3.29 0.00	53.21 3.71 0.00	58.17 3.99 -3.67	61.35 4.00 -8.01	65.71 4.33 -9.83	68.10 4.49 -11.97	73.89 4.23 -20.52	74.45 4.03 -22.39	71.05 4.28 -18.68	60.68 4.44 -9.52	57.01 4.14 -6.36	56.68 3.92 -7.64	52.96 3.76 -4.46	47.95 3.33 -0.83	46.12 2.73 0.00
WEST BABYLON___IC 23714	43.94 4.57 0.00	38.19 3.50 0.00	35.09 2.27 0.00	32.31 1.80 0.00	34.10 1.96 0.00	37.02 2.77 0.00	42.20 4.32 0.00	48.57 5.97 0.00	51.35 6.70 -1.13	53.58 7.39 -0.56	63.35 8.31 -5.54	65.54 8.38 -6.65	69.44 8.34 -11.76	80.18 8.71 -19.92	93.83 8.83 -33.36	99.56 8.30 -42.11	97.08 8.02 -41.04	92.45 8.13 -36.23	75.23 8.08 -20.43	65.77 7.63 -11.62	78.24 7.62 -25.51	63.24 7.20 -11.29	54.79 6.31 -4.69	50.37 5.64 -1.34
WEST CANADA___HYD 24049	39.57 0.20 0.00	34.86 0.17 0.00	32.89 0.07 0.00	30.54 0.03 0.00	32.20 0.06 0.00	34.38 0.14 0.00	38.11 0.23 0.00	43.03 0.43 0.00	44.00 0.48 0.00	46.22 0.59 0.00	50.14 0.64 0.00	51.16 0.66 0.01	49.66 0.49 0.18	52.03 0.57 0.08	52.19 0.57 0.02	49.67 0.54 0.00	48.45 0.43 0.00	48.52 0.43 0.00	47.18 0.47 0.00	46.92 0.42 0.01	45.38 0.45 0.18	45.09 0.49 0.14	44.20 0.44 0.03	43.69 0.30 0.00
WESTERN_NY_WIND 24143	38.66 -0.71 0.00	33.68 -1.01 0.00	31.78 -1.05 0.00	30.08 -0.43 0.00	30.92 -1.22 0.00	33.18 -1.06 0.00	35.30 -2.58 0.00	39.67 -2.94 0.00	40.13 -3.39 0.00	42.48 -3.15 0.00	46.18 -3.32 0.00	46.27 -4.29 -0.05	46.19 -3.90 -0.75	48.05 -3.81 -0.32	48.09 -3.61 -0.07	46.86 -3.10 -0.82	45.89 -3.17 -1.04	45.80 -3.22 -0.93	44.17 -2.66 -0.11	42.85 -3.72 -0.06	42.18 -3.79 -0.86	42.55 -2.82 -0.62	41.72 -2.19 -0.12	40.74 -2.65 0.00
WETHRSFD_WT_PWR 323626	38.58 -0.79 0.00	33.65 -1.04 0.00	31.74 -1.08 0.00	29.96 -0.55 0.00	30.89 -1.25 0.00	33.11 -1.13 0.00	35.42 -2.46 0.00	39.50 -3.11 0.00	39.91 -3.61 0.00	42.16 -3.47 0.00	45.88 -3.61 0.00	45.98 -4.60 -0.07	46.02 -4.29 -0.97	47.74 -4.23 -0.42	47.65 -4.08 -0.09	46.56 -3.64 -1.06	45.61 -3.75 -1.34	45.50 -3.80 -1.20	43.74 -3.13 -0.15	42.41 -4.19 -0.08	42.02 -4.20 -1.11	42.33 -3.22 -0.80	41.27 -2.67 -0.15	40.61 -2.78 0.00
YORK___WARBASSE 23770	43.12 3.74 -0.01	37.64 2.95 -0.01	35.04 2.20 -0.01	32.19 1.68 -0.01	34.08 1.93 -0.01	36.86 2.60 -0.01	41.75 3.86 -0.01	58.62 4.90 -11.11	65.80 5.53 -16.76	83.14 6.16 -31.35	79.27 6.93 -22.85	78.30 7.07 -20.71	76.88 6.96 -20.58	76.31 7.27 -17.49	80.92 7.18 -22.11	89.69 6.83 -33.72	90.53 6.58 -35.94	84.28 6.59 -29.60	77.00 6.45 -23.83	77.31 6.42 -24.37	76.99 6.32 -25.56	78.25 5.95 -27.55	80.13 5.30 -31.05	48.08 4.69 -0.01