

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/20/2004

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	54.54	39.66	38.40	36.03	35.59	40.37	51.38	58.50	61.03	61.69	64.35	64.72	65.52	67.62	67.57	70.62	68.41	68.34	65.72	64.86	61.98	70.60	66.89	59.46
24138	4.22	3.44	3.07	2.76	2.64	3.27	4.59	5.01	5.42	5.61	6.55	6.70	6.40	7.36	7.62	8.40	8.14	7.50	6.67	6.56	6.37	6.14	5.29	4.85
	-6.41	0.00	0.00	0.00	0.00	0.00	0.03	-10.31	-9.26	-6.86	-0.30	-1.72	-5.35	-0.92	0.02	0.00	0.00	-4.47	-6.51	-7.41	-5.81	-15.74	-17.55	-1.33
74TH STREET_GT_1	54.54	39.66	38.40	36.03	35.59	40.37	51.38	58.50	61.03	61.69	64.35	64.72	65.52	67.62	67.57	70.62	68.41	68.34	65.72	64.86	61.98	70.60	66.89	59.46
24260	4.22	3.44	3.07	2.76	2.64	3.27	4.59	5.01	5.42	5.61	6.55	6.70	6.40	7.36	7.62	8.40	8.14	7.50	6.67	6.56	6.37	6.14	5.29	4.85
	-6.41	0.00	0.00	0.00	0.00	0.00	0.03	-10.31	-9.26	-6.86	-0.30	-1.72	-5.35	-0.92	0.02	0.00	0.00	-4.47	-6.51	-7.41	-5.81	-15.74	-17.55	-1.33
74TH STREET_GT_2	54.54	39.66	38.40	36.03	35.59	40.37	51.38	58.50	61.03	61.69	64.35	64.72	65.52	67.62	67.57	70.62	68.41	68.34	65.72	64.86	61.98	70.60	66.89	59.46
24261	4.22	3.44	3.07	2.76	2.64	3.27	4.59	5.01	5.42	5.61	6.55	6.70	6.40	7.36	7.62	8.40	8.14	7.50	6.67	6.56	6.37	6.14	5.29	4.85
	-6.41	0.00	0.00	0.00	0.00	0.00	0.03	-10.31	-9.26	-6.86	-0.30	-1.72	-5.35	-0.92	0.02	0.00	0.00	-4.47	-6.51	-7.41	-5.81	-15.74	-17.55	-1.33
ADK HUDSON___FALLS	48.04	39.44	38.23	36.00	35.55	40.44	51.08	47.24	50.43	53.55	62.39	61.42	58.45	63.97	64.40	67.01	64.79	61.22	56.93	55.30	54.33	53.30	48.24	57.65
24011	4.13	3.22	2.90	2.73	2.60	3.34	4.26	4.06	4.08	4.33	4.89	5.12	4.68	4.63	4.38	4.79	4.52	4.85	4.36	4.38	4.53	4.58	4.19	4.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	48.04	39.44	38.23	36.00	35.55	40.44	51.08	47.24	50.43	53.55	62.39	61.42	58.45	63.97	64.40	67.01	64.79	61.22	56.93	55.30	54.33	53.30	48.24	57.65
23798	4.13	3.22	2.90	2.73	2.60	3.34	4.26	4.06	4.08	4.33	4.89	5.12	4.68	4.63	4.38	4.79	4.52	4.85	4.36	4.38	4.53	4.58	4.19	4.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	48.04	39.44	38.23	36.00	35.55	40.44	51.08	47.24	50.43	53.55	62.39	61.42	58.45	63.97	64.40	67.01	64.79	61.22	56.93	55.30	54.33	53.30	48.24	57.65
24028	4.13	3.22	2.90	2.73	2.60	3.34	4.26	4.06	4.08	4.33	4.89	5.12	4.68	4.63	4.38	4.79	4.52	4.85	4.36	4.38	4.53	4.58	4.19	4.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00
ADK_NYS___DAM	46.81	38.54	37.41	35.20	34.80	39.47	49.86	46.29	49.69	52.67	61.52	60.47	57.70	63.61	64.22	66.95	64.79	60.65	56.41	54.69	53.53	52.42	47.35	56.32
23527	2.90	2.32	2.08	1.93	1.85	2.37	3.04	3.11	3.34	3.45	4.02	4.17	3.93	4.27	4.20	4.73	4.52	4.28	3.84	3.77	3.73	3.70	3.30	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	46.68	38.39	37.31	35.10	34.70	39.36	49.72	46.07	49.50	52.52	61.35	60.24	57.53	63.38	64.09	66.76	64.61	60.43	56.20	54.48	53.29	52.18	47.13	56.26
24190	2.77	2.17	1.98	1.83	1.75	2.26	2.90	2.89	3.15	3.30	3.85	3.94	3.76	4.04	4.08	4.54	4.34	4.06	3.63	3.56	3.49	3.46	3.08	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00
ALBANY___1	46.68	38.39	37.31	35.10	34.70	39.36	49.72	46.07	49.50	52.52	61.35	60.24	57.53	63.38	64.09	66.76	64.61	60.43	56.20	54.48	53.29	52.18	47.13	56.26
23571	2.77	2.17	1.98	1.83	1.75	2.26	2.90	2.89	3.15	3.30	3.85	3.94	3.76	4.04	4.08	4.54	4.34	4.06	3.63	3.56	3.49	3.46	3.08	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00
ALBANY___2	46.68	38.39	37.31	35.10	34.70	39.36	49.72	46.07	49.50	52.52	61.35	60.24	57.53	63.38	64.09	66.76	64.61	60.43	56.20	54.48	53.29	52.18	47.13	56.26
23572	2.77	2.17	1.98	1.83	1.75	2.26	2.90	2.89	3.15	3.30	3.85	3.94	3.76	4.04	4.08	4.54	4.34	4.06	3.63	3.56	3.49	3.46	3.08	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00
ALBANY___3	46.68	38.39	37.31	35.10	34.70	39.36	49.72	46.07	49.50	52.52	61.35	60.24	57.53	63.38	64.09	66.76	64.61	60.43	56.20	54.48	53.29	52.18	47.13	56.26
23573	2.77	2.17	1.98	1.83	1.75	2.26	2.90	2.89	3.15	3.30	3.85	3.94	3.76	4.04	4.08	4.54	4.34	4.06	3.63	3.56	3.49	3.46	3.08	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00
ALBANY___4	46.68	38.39	37.31	35.10	34.70	39.36	49.72	46.07	49.50	52.52	61.35	60.24	57.53	63.38	64.09	66.76	64.61	60.43	56.20	54.48	53.29	52.18	47.13	56.26
23574	2.77	2.17	1.98	1.83	1.75	2.26	2.90	2.89	3.15	3.30	3.85	3.94	3.76	4.04	4.08	4.54	4.34	4.06	3.63	3.56	3.49	3.46	3.08	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	42.72 -1.19 0.00	35.28 -0.94 0.00	34.69 -0.64 0.00	32.77 -0.50 0.00	32.46 -0.49 0.00	36.17 -0.93 0.00	45.84 -0.98 0.00	41.80 -1.38 0.00	44.87 -1.48 0.00	47.64 -1.58 0.00	55.66 -1.84 0.00	54.50 -1.80 0.00	52.00 -1.77 0.00	57.50 -1.84 0.00	56.50 -1.86 1.61	59.48 -2.74 0.00	57.68 -2.59 0.00	53.95 -2.42 0.00	50.39 -2.15 0.00	48.65 -2.24 0.00	47.61 -2.19 0.00	46.19 -2.53 0.00	41.89 -2.16 0.00	51.68 -1.60 0.00
ALLEGHENY___COGEN 23514	42.72 -1.19 0.00	34.81 -1.41 0.00	33.42 -1.91 0.00	31.81 -1.46 0.00	31.27 -1.68 0.00	36.14 -0.96 0.00	44.94 -1.97 -0.09	42.01 -1.17 0.00	44.77 -1.58 0.00	47.94 -1.28 0.00	56.81 -0.69 0.00	55.34 -0.96 0.00	53.07 -0.70 0.00	58.15 -1.19 0.00	58.66 -1.38 -0.07	60.85 -1.37 0.00	59.06 -1.21 0.00	55.13 -1.24 0.00	51.02 -1.52 0.00	49.26 -1.63 0.00	48.16 -1.64 0.00	48.23 -0.49 0.00	43.61 -0.44 0.00	52.48 -0.80 0.00
AMERICAN_REF_FUEL 24010	39.17 -4.74 0.00	32.24 -3.98 0.00	30.95 -4.38 0.00	29.21 -4.06 0.00	29.03 -3.92 0.00	33.24 -3.86 0.00	38.36 -6.51 1.95	38.13 -5.05 0.00	40.23 -6.12 0.00	43.17 -6.05 0.00	51.23 -6.27 0.00	49.77 -6.53 0.00	47.53 -6.24 0.00	51.98 -7.36 0.00	50.97 -7.44 1.56	55.69 -6.53 0.00	53.82 -6.45 0.00	50.23 -6.14 0.00	46.39 -6.15 0.00	44.83 -6.06 0.00	43.87 -5.93 0.00	44.19 -4.53 0.00	40.17 -3.88 0.00	48.91 -4.37 0.00
ARTHUR_KILL_GT_1 23520	56.98 3.95 -9.12	46.54 3.22 -7.10	38.72 2.86 -0.53	35.84 2.56 -0.01	35.52 2.57 0.00	40.30 3.19 -0.01	54.71 4.31 -3.58	60.30 4.84 -12.28	62.90 5.38 -11.17	64.45 5.71 -9.52	67.36 6.67 -3.19	67.72 6.81 -4.61	68.60 6.51 -8.32	69.85 7.48 -3.03	69.79 7.80 -2.02	83.07 8.52 -12.33	70.41 8.26 -1.88	71.41 7.67 -7.37	68.62 6.67 -9.41	74.19 6.67 -16.63	70.45 6.42 -14.23	74.07 6.04 -19.31	66.75 5.15 -17.55	61.62 4.58 -3.76
ARTHUR_KILL_2 23512	56.98 3.95 -9.12	46.54 3.22 -7.10	38.72 2.86 -0.53	35.84 2.56 -0.01	35.52 2.57 0.00	40.30 3.19 -0.01	54.71 4.31 -3.58	60.30 4.84 -12.28	62.90 5.38 -11.17	64.45 5.71 -9.52	67.36 6.67 -3.19	67.72 6.81 -4.61	68.60 6.51 -8.32	69.85 7.48 -3.03	69.79 7.80 -2.02	83.07 8.52 -12.33	70.41 8.26 -1.88	71.41 7.67 -7.37	68.62 6.67 -9.41	74.19 6.67 -16.63	70.45 6.42 -14.23	74.07 6.04 -19.31	66.75 5.15 -17.55	61.62 4.58 -3.76
ARTHUR_KILL_3 23513	57.16 4.13 -9.12	46.71 3.40 -7.09	38.90 3.04 -0.53	36.00 2.73 0.00	35.52 2.57 0.00	40.29 3.19 0.00	54.89 4.49 -3.58	60.43 4.97 -12.28	62.85 5.33 -11.17	64.25 5.51 -9.52	67.13 6.44 -3.19	67.50 6.59 -4.61	68.38 6.29 -8.32	69.61 7.24 -3.03	69.49 7.50 -2.02	74.17 8.28 -3.67	70.17 8.02 -1.88	71.11 7.38 -7.36	68.51 6.57 -9.40	68.00 6.46 -10.65	64.04 6.32 -7.92	70.55 6.09 -15.74	66.84 5.24 -17.55	61.77 4.74 -3.75
ASHOKAN____ 23654	45.23 1.32 0.00	37.45 1.23 0.00	36.32 0.99 0.00	33.80 0.53 0.00	33.77 0.82 0.00	37.99 0.89 0.00	48.66 1.87 0.03	46.25 3.07 0.00	49.78 3.43 0.00	52.76 3.54 0.00	61.87 4.37 0.00	61.14 4.84 0.00	58.29 4.52 0.00	64.68 5.34 0.00	65.71 5.76 0.02	68.63 6.41 0.00	66.54 6.27 0.00	62.12 5.75 0.00	57.77 5.20 -0.03	55.96 5.04 -0.03	54.73 4.93 0.00	53.20 4.48 0.00	47.49 3.44 0.00	55.57 2.29 0.00
ASTORIA 5-9____ 23662	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA GT2____ 23536	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA GT3____ 23731	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA GT4____ 23727	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT2_1 24094	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT2_2 24095	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT2_3 24096	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT2_4 24097	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT3_1 24098	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37

ASTORIA_GT3_2 24099	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT3_3 24100	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT3_4 24101	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT4_1 24102	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT4_2 24103	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT4_3 24104	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT4_4 24105	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT_1 23523	65.22 4.35 -16.96	63.61 3.55 -23.84	40.29 3.18 -1.78	36.14 2.86 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.64 4.73 -12.09	67.63 5.18 -19.27	70.43 5.56 -18.52	72.35 5.76 -17.37	74.17 6.73 -9.94	74.21 6.87 -11.04	74.40 6.51 -14.12	74.61 7.48 -7.79	74.56 7.74 -6.85	83.07 8.52 -12.33	74.84 8.26 -6.31	77.23 7.67 -13.19	74.09 6.78 -14.77	74.24 6.72 -16.63	74.13 6.52 -17.81	74.22 6.19 -19.31	71.30 5.37 -21.88	67.71 5.06 -9.37
ASTORIA_GT_10 24110	65.22 4.35 -16.96	63.61 3.55 -23.84	40.29 3.18 -1.78	36.14 2.86 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.64 4.73 -12.09	67.63 5.18 -19.27	70.43 5.56 -18.52	72.35 5.76 -17.37	74.17 6.73 -9.94	74.21 6.87 -11.04	74.40 6.51 -14.12	74.61 7.48 -7.79	74.56 7.74 -6.85	83.07 8.52 -12.33	74.84 8.26 -6.31	77.23 7.67 -13.19	74.09 6.78 -14.77	74.24 6.72 -16.63	74.13 6.52 -17.81	74.22 6.19 -19.31	71.30 5.37 -21.88	67.71 5.06 -9.37
ASTORIA_GT_11 24225	65.22 4.35 -16.96	63.61 3.55 -23.84	40.29 3.18 -1.78	36.14 2.86 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.64 4.73 -12.09	67.63 5.18 -19.27	70.43 5.56 -18.52	72.35 5.76 -17.37	74.17 6.73 -9.94	74.21 6.87 -11.04	74.40 6.51 -14.12	74.61 7.48 -7.79	74.56 7.74 -6.85	83.07 8.52 -12.33	74.84 8.26 -6.31	77.23 7.67 -13.19	74.09 6.78 -14.77	74.24 6.72 -16.63	74.13 6.52 -17.81	74.22 6.19 -19.31	71.30 5.37 -21.88	67.71 5.06 -9.37
ASTORIA_GT_12 24226	65.22 4.35 -16.96	63.61 3.55 -23.84	40.29 3.18 -1.78	36.14 2.86 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.64 4.73 -12.09	67.63 5.18 -19.27	70.43 5.56 -18.52	72.35 5.76 -17.37	74.17 6.73 -9.94	74.21 6.87 -11.04	74.40 6.51 -14.12	74.61 7.48 -7.79	74.56 7.74 -6.85	83.07 8.52 -12.33	74.84 8.26 -6.31	77.23 7.67 -13.19	74.09 6.78 -14.77	74.24 6.72 -16.63	74.13 6.52 -17.81	74.22 6.19 -19.31	71.30 5.37 -21.88	67.71 5.06 -9.37
ASTORIA_GT_13 24227	65.22 4.35 -16.96	63.61 3.55 -23.84	40.29 3.18 -1.78	36.14 2.86 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.64 4.73 -12.09	67.63 5.18 -19.27	70.43 5.56 -18.52	72.35 5.76 -17.37	74.17 6.73 -9.94	74.21 6.87 -11.04	74.40 6.51 -14.12	74.61 7.48 -7.79	74.56 7.74 -6.85	83.07 8.52 -12.33	74.84 8.26 -6.31	77.23 7.67 -13.19	74.09 6.78 -14.77	74.24 6.72 -16.63	74.13 6.52 -17.81	74.22 6.19 -19.31	71.30 5.37 -21.88	67.71 5.06 -9.37
ASTORIA_GT_5 24106	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT_7 24107	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA_GT_8 24108	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA___2 24149	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.73 4.82 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37

ASTORIA___3 23516	65.17 4.30 -16.96	63.57 3.51 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.69 2.74 0.00	40.49 3.38 -0.01	63.59 4.68 -12.09	67.55 5.10 -19.27	70.39 5.52 -18.52	72.15 5.56 -17.37	73.94 6.50 -9.94	73.93 6.59 -11.04	74.13 6.24 -14.12	74.25 7.12 -7.79	74.26 7.44 -6.85	82.70 8.15 -12.33	74.48 7.90 -6.31	76.89 7.33 -13.19	73.93 6.62 -14.77	73.93 6.41 -16.63	73.93 6.32 -17.81	73.93 5.90 -19.31	71.26 5.33 -21.88	67.71 5.06 -9.37
ASTORIA___4 23517	65.26 4.39 -16.96	63.65 3.59 -23.84	40.25 3.14 -1.78	36.10 2.83 0.00	35.65 2.70 0.00	40.44 3.34 0.00	63.64 4.73 -12.09	67.68 5.23 -19.27	70.25 5.38 -18.52	70.25 5.41 -15.62	70.25 6.32 -6.43	70.25 6.36 -7.59	70.25 6.08 -10.40	74.07 6.94 -7.79	74.02 7.20 -6.85	76.57 7.90 -6.45	74.23 7.65 -6.31	76.72 7.16 -13.19	70.45 6.46 -11.45	74.24 6.72 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
ASTORIA___5 23518	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.06 2.79 0.00	35.62 2.67 0.00	40.44 3.34 0.00	63.64 4.73 -12.09	67.63 5.18 -19.27	70.20 5.33 -18.52	70.16 5.32 -15.62	70.14 6.21 -6.43	70.20 6.31 -7.59	70.19 6.02 -10.40	74.01 6.88 -7.79	74.02 7.20 -6.85	76.57 7.90 -6.45	74.23 7.65 -6.31	76.66 7.10 -13.19	70.35 6.36 -11.45	73.98 6.46 -16.63	73.98 6.37 -17.81	73.93 5.90 -19.31	71.00 5.07 -21.88	67.55 4.90 -9.37
ASTRIA 10-13____ 23663	65.22 4.35 -16.96	63.61 3.55 -23.84	40.29 3.18 -1.78	36.14 2.86 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.64 4.73 -12.09	67.63 5.18 -19.27	70.43 5.56 -18.52	72.35 5.76 -17.37	74.17 6.73 -9.94	74.21 6.87 -11.04	74.40 6.51 -14.12	74.61 7.48 -7.79	74.56 7.74 -6.85	83.07 8.52 -12.33	74.84 8.26 -6.31	77.23 7.67 -13.19	74.09 6.78 -14.77	74.24 6.72 -16.63	74.13 6.52 -17.81	74.22 6.19 -19.31	71.30 5.37 -21.88	67.71 5.06 -9.37
ATHENS_STG_1 23668	46.15 2.24 0.00	38.07 1.85 0.00	36.99 1.66 0.00	34.73 1.46 0.00	34.37 1.42 0.00	38.92 1.82 0.00	49.27 2.48 0.03	45.86 2.68 0.00	49.27 2.92 0.00	52.17 2.95 0.00	60.95 3.45 0.00	59.79 3.49 0.00	57.10 3.33 0.00	63.14 3.80 0.00	63.91 3.96 0.02	66.70 4.48 0.00	64.61 4.34 0.00	60.32 3.95 0.00	56.14 3.57 -0.03	54.38 3.46 -0.03	53.19 3.39 0.00	52.03 3.31 0.00	46.91 2.86 0.00	55.84 2.56 0.00
ATHENS_STG_2 23670	46.15 2.24 0.00	38.07 1.85 0.00	36.99 1.66 0.00	34.73 1.46 0.00	34.37 1.42 0.00	38.92 1.82 0.00	49.27 2.48 0.03	45.86 2.68 0.00	49.22 2.87 0.00	52.17 2.95 0.00	60.95 3.45 0.00	59.79 3.49 0.00	57.10 3.33 0.00	63.14 3.80 0.00	63.91 3.96 0.02	66.70 4.48 0.00	64.61 4.34 0.00	60.32 3.95 0.00	56.14 3.57 -0.03	54.38 3.46 -0.03	53.19 3.39 0.00	52.03 3.31 0.00	46.91 2.86 0.00	55.84 2.56 0.00
ATHENS_STG_3 23677	46.15 2.24 0.00	38.07 1.85 0.00	36.99 1.66 0.00	34.73 1.46 0.00	34.37 1.42 0.00	38.92 1.82 0.00	49.27 2.48 0.03	45.86 2.68 0.00	49.27 2.92 0.00	52.17 2.95 0.00	60.95 3.45 0.00	59.79 3.49 0.00	57.10 3.33 0.00	63.14 3.80 0.00	63.91 3.96 0.02	66.70 4.48 0.00	64.61 4.34 0.00	60.32 3.95 0.00	56.14 3.57 -0.03	54.38 3.46 -0.03	53.19 3.39 0.00	52.03 3.31 0.00	46.91 2.86 0.00	55.84 2.56 0.00
BARRETT 1-8___GRP4 24034	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT 9-12___GRP3 24033	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT_IC_1 23704	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT_IC_10 23701	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT_IC_11 23702	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT_IC_12 23703	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT_IC_2 23705	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT_IC_3 23706	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT_IC_4 23707	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64

BARRETT_IC_5 23708	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT_IC_6 23709	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT_IC_7 23710	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT_IC_8 23711	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT_IC_9 23700	68.66 4.30 -20.45	53.68 3.55 -13.91	53.06 3.39 -14.34	52.48 3.06 -16.15	52.33 2.97 -16.41	52.00 3.64 -11.26	53.31 4.96 -1.53	72.48 5.05 -24.25	74.98 5.38 -23.25	76.97 5.46 -22.29	76.68 6.32 -12.86	77.78 6.42 -15.06	84.45 6.08 -24.60	87.50 7.12 -21.04	88.31 7.44 -20.90	89.40 8.21 -18.97	105.67 8.14 -37.26	118.69 7.33 -54.99	89.54 6.51 -30.49	78.22 6.26 -21.07	77.66 6.08 -21.78	76.80 5.99 -22.09	76.88 5.11 -27.72	79.82 4.90 -21.64
BARRETT___1 23545	68.53 4.17 -20.45	53.61 3.48 -13.91	52.99 3.32 -14.34	52.41 2.99 -16.15	52.26 2.90 -16.41	51.88 3.52 -11.26	53.22 4.87 -1.53	72.27 4.84 -24.25	74.65 5.05 -23.25	76.58 5.07 -22.29	76.22 5.86 -12.86	77.33 5.97 -15.06	84.02 5.65 -24.60	87.03 6.65 -21.04	87.77 6.90 -20.90	88.91 7.72 -18.97	105.12 7.59 -37.26	118.18 6.82 -54.99	89.07 6.04 -30.49	77.81 5.85 -21.07	77.31 5.73 -21.78	76.46 5.65 -22.09	76.53 4.76 -27.72	79.66 4.74 -21.64
BARRETT___2 23546	59.33 4.22 -11.20	53.59 3.48 -13.89	52.99 3.32 -14.34	52.41 2.99 -16.15	52.26 2.90 -16.41	51.92 3.56 -11.26	53.22 4.87 -1.53	61.08 4.97 -12.93	62.54 5.28 -10.91	64.74 5.32 -10.20	67.97 6.04 -4.43	70.97 6.08 -8.59	70.28 5.75 -10.76	73.08 6.76 -6.98	74.46 7.08 -7.41	78.25 7.84 -8.19	80.51 7.71 -12.53	83.36 6.93 -20.06	75.34 6.15 -16.65	73.27 6.00 -16.38	77.36 5.78 -21.78	73.03 5.65 -18.66	64.74 4.98 -15.71	65.30 4.58 -7.44
BEAVER RIVER___HYD 24048	44.17 0.26 0.00	36.18 -0.04 0.00	35.29 -0.04 0.00	33.30 0.03 0.00	32.95 0.00 0.00	37.29 0.19 0.00	48.74 1.92 0.00	43.53 0.35 0.00	47.09 0.74 0.00	50.20 0.98 0.00	58.82 1.32 0.00	57.59 1.29 0.00	55.06 1.29 0.00	60.23 0.89 0.00	60.50 0.72 0.19	62.90 0.68 0.00	60.87 0.60 0.00	56.76 0.39 0.00	54.01 1.47 0.00	50.84 -0.05 0.00	49.75 -0.05 0.00	48.62 -0.10 0.00	44.27 0.22 0.00	53.55 0.27 0.00
BEEBEE_GT_13 23619	45.97 2.06 0.00	37.20 0.98 0.00	35.82 0.49 0.00	34.43 1.16 0.00	33.51 0.56 0.00	39.07 1.97 0.00	48.47 1.50 -0.15	44.17 0.99 0.00	47.09 0.74 0.00	50.30 1.08 0.00	59.57 2.07 0.00	58.05 1.75 0.00	55.54 1.77 0.00	60.94 1.60 0.00	61.23 1.14 -0.12	63.90 1.68 0.00	61.96 1.69 0.00	57.72 1.35 0.00	53.43 0.89 0.00	51.60 0.71 0.00	50.45 0.65 0.00	50.77 2.05 0.00	45.86 1.81 0.00	55.52 2.24 0.00
BETHLEHEM___STEEL 23779	39.47 -4.44 0.00	32.53 -3.69 0.00	31.13 -4.20 0.00	29.41 -3.86 0.00	29.23 -3.72 0.00	33.46 -3.64 0.00	39.02 -5.95 1.85	38.99 -4.19 0.00	41.30 -5.05 0.00	44.35 -4.87 0.00	52.56 -4.94 0.00	51.06 -5.24 0.00	48.93 -4.84 0.00	53.52 -5.82 0.00	52.78 -5.70 1.49	57.24 -4.98 0.00	55.45 -4.82 0.00	51.63 -4.74 0.00	47.50 -5.04 0.00	45.95 -4.94 0.00	44.92 -4.88 0.00	44.97 -3.75 0.00	40.79 -3.26 0.00	49.50 -3.78 0.00
BINGHAMTON___COGEN 23790	42.90 -1.01 0.00	35.42 -0.80 0.00	34.16 -1.17 0.00	32.11 -1.16 0.00	31.83 -1.12 0.00	36.21 -0.89 0.00	45.49 -1.17 0.16	43.22 0.04 0.00	46.40 0.05 0.00	49.47 0.25 0.00	58.02 0.52 0.00	56.69 0.39 0.00	54.36 0.59 0.00	59.87 0.53 0.00	60.68 0.84 0.13	63.09 0.87 0.00	61.29 1.02 0.00	57.16 0.79 0.00	52.76 0.21 -0.01	51.15 0.25 -0.01	50.10 0.30 0.00	49.06 0.34 0.00	44.27 0.22 0.00	52.80 -0.48 0.00
BLACK RIVER___HYD 24047	44.13 0.22 0.00	36.11 -0.11 0.00	35.15 -0.18 0.00	33.17 -0.10 0.00	32.82 -0.13 0.00	37.25 0.15 0.00	48.32 1.50 0.00	43.53 0.35 0.00	47.09 0.74 0.00	50.30 1.08 0.00	58.94 1.44 0.00	57.65 1.35 0.00	55.17 1.40 0.00	60.29 0.95 0.00	60.62 0.78 0.13	63.03 0.81 0.00	60.93 0.66 0.00	56.82 0.45 0.00	53.75 1.21 0.00	50.94 0.05 0.00	49.85 0.05 0.00	48.77 0.05 0.00	44.49 0.44 0.00	53.60 0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	46.28 2.37 0.00	38.03 1.81 0.00	36.99 1.66 0.00	34.83 1.56 0.00	34.40 1.45 0.00	39.03 1.93 0.00	48.83 2.01 0.00	45.34 2.16 0.00	48.71 2.36 0.00	51.63 2.41 0.00	60.32 2.82 0.00	59.23 2.93 0.00	56.19 2.42 0.00	61.59 2.25 0.00	62.11 2.16 0.02	64.90 2.68 0.00	62.86 2.59 0.00	58.57 2.20 0.00	54.30 1.73 -0.03	52.60 1.68 -0.03	51.49 1.69 0.00	50.43 1.71 0.00	45.50 1.45 0.00	53.97 0.69 0.00
BOC_GAS_DRP 24189	45.80 1.89 0.00	37.74 1.52 0.00	36.71 1.38 0.00	34.50 1.23 0.00	34.14 1.19 0.00	38.66 1.56 0.00	48.79 1.97 0.00	45.25 2.07 0.00	48.62 2.27 0.00	51.53 2.31 0.00	60.20 2.70 0.00	59.06 2.76 0.00	56.40 2.63 0.00	62.25 2.91 0.00	62.97 3.00 0.00	65.64 3.42 0.00	63.58 3.31 0.00	59.41 3.04 0.00	55.30 2.73 -0.03	53.62 2.70 -0.03	52.44 2.64 0.00	51.30 2.58 0.00	46.34 2.29 0.00	55.30 2.02 0.00
BOWLINE___1 23526	46.94 3.03 0.00	38.72 2.50 0.00	37.52 2.19 0.00	35.20 1.93 0.00	34.80 1.85 0.00	39.44 2.34 0.00	50.07 3.28 0.03	47.02 3.84 0.00	50.48 4.13 0.00	53.35 4.13 0.00	62.21 4.71 0.00	61.20 4.90 0.00	58.45 4.68 0.00	64.80 5.46 0.00	65.65 5.70 0.02	68.63 6.41 0.00	66.48 6.21 0.00	62.06 5.69 0.00	57.61 5.04 -0.03	55.91 4.99 -0.03	54.68 4.88 0.00	53.45 4.73 0.00	48.15 4.10 0.00	56.13 3.20 0.35
BOWLINE___2 23595	46.98 3.07 0.00	38.76 2.54 0.00	37.56 2.23 0.00	35.23 1.96 0.00	34.83 1.88 0.00	39.47 2.37 0.00	50.16 3.37 0.03	47.07 3.89 0.00	50.57 4.22 0.00	53.50 4.28 0.00	62.50 5.00 0.00	61.48 5.18 0.00	58.72 4.95 0.00	65.10 5.76 0.00	66.01 6.06 0.02	68.94 6.72 0.00	66.84 6.57 0.00	62.35 5.98 0.00	57.88 5.31 -0.03	56.11 5.19 -0.03	54.88 5.08 0.00	53.59 4.87 0.00	48.19 4.14 0.00	56.34 3.41 0.35

BROOKHAVEN___DRP 24191	55.19 4.79 -6.49	54.01 3.91 -13.88	53.19 3.53 -14.33	52.58 3.16 -16.15	52.46 3.10 -16.41	52.06 3.71 -11.25	53.35 5.01 -1.52	55.51 5.18 -7.15	56.44 5.47 -4.62	58.93 5.66 -4.05	65.56 6.55 -1.51	69.40 6.59 -6.51	66.10 6.02 -6.31	68.79 7.00 -2.45	70.42 7.38 -3.07	75.15 8.21 -4.72	72.94 8.08 -4.59	72.48 7.27 -8.84	71.10 6.36 -12.20	71.97 6.21 -14.87	77.75 6.17 -21.78	72.32 6.04 -17.56	59.01 5.24 -9.72	58.34 4.85 -0.21
BROOKLYN_NAVY_YARD 23515	54.62 4.30 -6.41	39.77 3.55 0.00	38.51 3.18 0.00	36.10 2.83 0.00	35.69 2.74 0.00	40.44 3.34 0.00	51.47 4.68 0.03	58.63 5.14 -10.31	61.17 5.56 -9.26	61.84 5.76 -6.86	64.53 6.73 -0.30	64.89 6.87 -1.72	65.68 6.56 -5.35	67.80 7.54 -0.92	67.81 7.86 0.02	70.81 8.59 0.00	68.59 8.32 0.00	68.56 7.72 -4.47	65.88 6.83 -6.51	65.02 6.72 -7.41	62.13 6.52 -5.81	70.75 6.29 -15.74	67.02 5.42 -17.55	59.56 4.95 -1.33
BURROWS___LYONSDAL 23803	44.57 0.66 0.00	36.58 0.36 0.00	35.61 0.28 0.00	33.60 0.33 0.00	33.21 0.26 0.00	37.66 0.56 0.00	48.18 1.36 0.00	43.91 0.73 0.00	47.32 0.97 0.00	50.40 1.18 0.00	58.94 1.44 0.00	57.71 1.41 0.00	55.17 1.40 0.00	60.53 1.19 0.00	61.11 1.14 0.00	63.46 1.24 0.00	61.42 1.15 0.00	57.38 1.01 0.00	53.85 1.31 0.00	51.60 0.71 0.00	50.50 0.70 0.00	49.45 0.73 0.00	44.89 0.84 0.00	54.08 0.80 0.00
CALPINE BETH_PAGE_GT4 24209	56.09 4.65 -7.53	53.94 3.84 -13.88	53.12 3.46 -14.33	52.55 3.13 -16.15	52.39 3.03 -16.41	52.06 3.71 -11.25	53.44 5.10 -1.52	57.09 5.48 -8.43	58.29 5.93 -6.01	60.63 6.00 -5.41	66.94 7.01 -2.43	70.61 7.09 -7.22	68.37 6.78 -7.82	70.93 7.60 -3.99	72.37 7.86 -4.54	76.83 8.71 -5.90	76.12 8.56 -7.29	76.74 7.72 -12.65	73.13 6.88 -13.71	72.89 6.62 -15.38	78.05 6.47 -21.78	73.13 6.48 -17.93	60.67 5.55 -11.07	60.42 5.33 -1.81
CALPINE_BP_GT1 23823	56.09 4.65 -7.53	53.94 3.84 -13.88	53.12 3.46 -14.33	52.55 3.13 -16.15	52.39 3.03 -16.41	52.06 3.71 -11.25	53.44 5.10 -1.52	57.09 5.48 -8.43	58.29 5.93 -6.01	60.63 6.00 -5.41	66.94 7.01 -2.43	70.61 7.09 -7.22	68.37 6.78 -7.82	70.93 7.60 -3.99	72.37 7.86 -4.54	76.83 8.71 -5.90	76.12 8.56 -7.29	76.74 7.72 -12.65	73.13 6.88 -13.71	72.89 6.62 -15.38	78.05 6.47 -21.78	73.13 6.48 -17.93	60.67 5.55 -11.07	60.42 5.33 -1.81
CALSPAN___DRP 24200	39.47 -4.44 0.00	32.53 -3.69 0.00	31.13 -4.20 0.00	29.41 -3.86 0.00	29.23 -3.72 0.00	33.46 -3.64 0.00	39.02 -5.95 1.85	38.99 -4.19 0.00	41.30 -5.05 0.00	44.35 -4.87 0.00	52.56 -4.94 0.00	51.06 -5.24 0.00	48.93 -4.84 0.00	53.52 -5.82 0.00	52.78 -5.70 1.49	57.24 -4.98 0.00	55.45 -4.82 0.00	51.63 -4.74 0.00	47.50 -5.04 0.00	45.95 -4.94 0.00	44.92 -4.88 0.00	44.97 -3.75 0.00	40.79 -3.26 0.00	49.50 -3.78 0.00
CARR STREET_E__SYR 24060	43.08 -0.83 0.00	35.46 -0.76 0.00	34.45 -0.88 0.00	32.40 -0.87 0.00	32.13 -0.82 0.00	36.40 -0.70 0.00	45.93 -0.89 0.00	42.75 -0.43 0.00	45.98 -0.37 0.00	48.97 -0.25 0.00	57.33 -0.17 0.00	56.02 -0.28 0.00	53.55 -0.22 0.00	58.92 -0.42 0.00	59.43 -0.54 0.00	61.91 -0.31 0.00	59.97 -0.30 0.00	56.09 -0.28 0.00	52.28 -0.26 0.00	50.64 -0.25 0.00	49.50 -0.30 0.00	48.62 -0.10 0.00	44.01 -0.04 0.00	52.59 -0.69 0.00
CARTHAGE___PAPER 23857	44.13 0.22 0.00	36.15 -0.07 0.00	35.22 -0.11 0.00	33.24 -0.03 0.00	32.88 -0.07 0.00	37.29 0.19 0.00	48.51 1.69 0.00	43.53 0.35 0.00	47.09 0.74 0.00	50.25 1.03 0.00	58.88 1.38 0.00	57.65 1.35 0.00	55.11 1.34 0.00	60.29 0.95 0.00	60.60 0.78 0.15	62.97 0.75 0.00	60.93 0.66 0.00	56.82 0.45 0.00	53.85 1.31 0.00	50.89 0.00 0.00	49.80 0.00 0.00	48.67 -0.05 0.00	44.36 0.31 0.00	53.60 0.32 0.00
CE_DUNWOOD___DRP 24194	47.76 3.60 -0.25	39.19 2.97 0.00	37.94 2.61 0.00	35.63 2.36 0.00	35.19 2.24 0.00	39.92 2.82 0.00	50.77 3.98 0.03	47.98 4.40 -0.40	51.48 4.77 -0.36	54.36 4.87 -0.27	63.24 5.75 0.01	62.14 5.91 0.07	59.21 5.65 0.21	65.83 6.53 0.04	66.73 6.78 0.02	69.75 7.53 0.00	67.56 7.29 0.00	62.91 6.71 0.17	58.26 5.94 0.22	56.48 5.85 0.26	55.71 5.68 -0.23	54.84 5.51 -0.61	49.40 4.67 -0.68	56.88 4.10 0.50
CE_MILLWOOD___DRP 24193	47.54 3.43 -0.20	39.01 2.79 0.00	37.80 2.47 0.00	35.47 2.20 0.00	35.06 2.11 0.00	39.73 2.63 0.00	50.58 3.79 0.03	47.68 4.19 -0.31	51.17 4.54 -0.28	54.11 4.68 -0.21	62.95 5.46 0.01	61.88 5.63 0.05	58.99 5.38 0.16	65.54 6.23 0.03	66.49 6.54 0.02	69.56 7.34 0.00	67.38 7.11 0.00	62.72 6.48 0.13	58.10 5.73 0.17	56.29 5.60 0.20	55.46 5.48 -0.18	54.46 5.26 -0.48	49.07 4.49 -0.53	56.76 3.89 0.41
CE_NYC2_DRP 24202	65.22 4.35 -16.96	63.61 3.55 -23.84	40.29 3.18 -1.78	36.14 2.86 -0.01	35.69 2.74 0.00	40.49 3.38 -0.01	63.64 4.73 -12.09	67.59 5.14 -19.27	70.43 5.56 -18.52	72.30 5.71 -17.37	74.11 6.67 -9.94	74.15 6.81 -11.04	74.40 6.51 -14.12	74.55 7.42 -7.79	74.56 7.74 -6.85	83.01 8.46 -12.33	74.84 8.26 -6.31	77.17 7.61 -13.19	74.09 6.78 -14.77	74.19 6.67 -16.63	74.13 6.52 -17.81	74.22 6.19 -19.31	71.30 5.37 -21.88	67.66 5.01 -9.37
CE_NYC_DRP 24195	54.28 4.26 -6.11	39.73 3.51 0.00	38.44 3.11 0.00	36.10 2.83 0.00	35.62 2.67 0.00	40.44 3.34 0.00	51.42 4.63 0.03	58.10 5.10 -9.82	60.70 5.52 -8.83	61.46 5.71 -6.53	64.49 6.67 -0.32	64.91 6.81 -1.80	65.88 6.51 -5.60	67.79 7.48 -0.97	67.69 7.74 0.02	70.74 8.52 0.00	68.53 8.26 0.00	68.66 7.61 -4.68	66.13 6.78 -6.81	65.31 6.67 -7.75	61.80 6.47 -5.53	69.96 6.24 -15.00	66.14 5.37 -16.72	59.53 4.90 -1.35
CH_MIDHUDSON___DRP 24192	46.76 2.85 0.00	38.57 2.35 0.00	37.38 2.05 0.00	35.10 1.83 0.00	34.70 1.75 0.00	39.36 2.26 0.00	50.02 3.23 0.03	46.89 3.71 0.00	50.38 4.03 0.00	53.31 4.09 0.00	62.27 4.77 0.00	61.31 5.01 0.00	58.45 4.68 0.00	64.80 5.46 0.00	65.71 5.76 0.02	68.69 6.47 0.00	66.54 6.27 0.00	62.12 5.75 0.00	57.67 5.10 -0.03	55.91 4.99 -0.03	54.68 4.88 0.00	53.35 4.63 0.00	47.97 3.92 0.00	56.53 3.25 0.00
CH_MISC_IPPS 23765	45.93 2.02 0.00	38.21 1.99 0.00	36.99 1.66 0.00	34.70 1.43 0.00	34.33 1.38 0.00	38.88 1.78 0.00	49.27 2.48 0.03	46.29 3.11 0.00	49.69 3.34 0.00	52.57 3.35 0.00	61.47 3.97 0.00	60.58 4.28 0.00	57.75 3.98 0.00	64.15 4.81 0.00	65.11 5.16 0.02	68.13 5.91 0.00	66.00 5.73 0.00	61.56 5.19 0.00	57.19 4.62 -0.03	55.40 4.48 -0.03	54.13 4.33 0.00	52.76 4.04 0.00	47.35 3.30 0.00	55.73 2.45 0.00
CH_RES_BVR_FALLS 23983	43.60 -0.31 0.00	35.97 -0.25 0.00	35.15 -0.18 0.00	33.10 -0.17 0.00	32.82 -0.13 0.00	36.84 -0.26 0.00	46.59 -0.23 0.00	43.09 -0.09 0.00	46.26 -0.09 0.00	49.12 -0.10 0.00	57.39 -0.11 0.00	56.19 -0.11 0.00	53.66 -0.11 0.00	59.22 -0.12 0.00	60.60 -0.12 -0.75	61.54 -0.68 0.00	59.61 -0.66 0.00	55.75 -0.62 0.00	52.01 -0.53 0.00	50.33 -0.56 0.00	49.25 -0.55 0.00	48.09 -0.63 0.00	43.48 -0.57 0.00	52.85 -0.43 0.00
CH_RES_NIAGARA 23895	39.83 -4.08 0.00	32.74 -3.48 0.00	31.41 -3.92 0.00	29.68 -3.59 0.00	29.49 -3.46 0.00	33.80 -3.30 0.00	39.01 -5.85 1.96	38.65 -4.53 0.00	40.88 -5.47 0.00	43.86 -5.36 0.00	52.10 -5.40 0.00	49.71 -6.59 0.00	47.42 -6.35 0.00	51.86 -7.48 0.00	50.82 -7.56 1.59	55.62 -6.60 0.00	53.76 -6.51 0.00	50.17 -6.20 0.00	46.39 -6.15 0.00	44.83 -6.06 0.00	43.82 -5.98 0.00	44.19 -4.53 0.00	40.17 -3.88 0.00	49.02 -4.26 0.00

CH_RES_SYRACUSE 23985	42.77 -1.14 0.00	35.28 -0.94 0.00	34.23 -1.10 0.00	32.21 -1.06 0.00	31.93 -1.02 0.00	36.17 -0.93 0.00	45.62 -1.22 -0.02	42.45 -0.73 0.00	45.65 -0.70 0.00	48.58 -0.64 0.00	56.81 -0.69 0.00	55.51 -0.79 0.00	53.07 -0.70 0.00	58.39 -0.95 0.00	58.97 -1.02 -0.02	61.41 -0.81 0.00	59.49 -0.78 0.00	55.64 -0.73 0.00	51.80 -0.74 0.00	50.23 -0.66 0.00	49.15 -0.65 0.00	48.28 -0.44 0.00	43.65 -0.40 0.00	52.16 -1.12 0.00
CORNELL____ 23752	40.53 -3.38 0.00	33.47 -2.75 0.00	32.36 -2.97 0.00	30.38 -2.89 0.00	30.21 -2.74 0.00	34.32 -2.78 0.00	43.25 -3.51 0.06	40.80 -2.38 0.00	43.99 -2.36 0.00	45.97 -3.25 0.00	54.17 -3.33 0.00	52.92 -3.38 0.00	50.70 -3.07 0.00	55.60 -3.74 0.00	56.03 -3.90 0.04	59.73 -2.49 0.00	57.92 -2.35 0.00	54.00 -2.37 0.00	50.02 -2.52 0.00	48.40 -2.49 0.00	47.36 -2.44 0.00	46.58 -2.14 0.00	42.11 -1.94 0.00	49.98 -3.30 0.00
COXSACKIE___GT 23611	45.18 1.27 0.00	37.31 1.09 0.00	36.18 0.85 0.00	33.84 0.57 0.00	33.67 0.72 0.00	38.03 0.93 0.00	48.57 1.78 0.03	45.90 2.72 0.00	49.36 3.01 0.00	52.37 3.15 0.00	61.35 3.85 0.00	60.52 4.22 0.00	57.75 3.98 0.00	64.03 4.69 0.00	64.99 5.04 0.02	67.94 5.72 0.00	65.81 5.54 0.00	61.50 5.13 0.00	57.19 4.62 -0.03	55.35 4.43 -0.03	54.13 4.33 0.00	52.67 3.95 0.00	47.13 3.08 0.00	55.41 2.13 0.00
CRESCENT___HYD 24018	47.07 3.16 0.00	38.68 2.46 0.00	37.56 2.23 0.00	35.33 2.06 0.00	34.93 1.98 0.00	39.66 2.56 0.00	50.10 3.28 0.00	46.42 3.24 0.00	49.83 3.48 0.00	52.86 3.64 0.00	61.75 4.25 0.00	60.69 4.39 0.00	57.91 4.14 0.00	63.73 4.39 0.00	64.34 4.32 -0.05	67.01 4.79 0.00	64.85 4.58 0.00	60.71 4.34 0.00	56.46 3.89 -0.03	54.79 3.87 -0.03	53.63 3.83 0.00	52.57 3.85 0.00	47.49 3.44 0.00	56.64 3.36 0.00
CRUCIBLE_METL_DRP 24180	42.77 -1.14 0.00	35.28 -0.94 0.00	34.23 -1.10 0.00	32.21 -1.06 0.00	31.93 -1.02 0.00	36.17 -0.93 0.00	45.62 -1.22 -0.02	42.45 -0.73 0.00	45.65 -0.70 0.00	48.58 -0.64 0.00	56.81 -0.69 0.00	55.51 -0.79 0.00	53.07 -0.70 0.00	58.39 -0.95 0.00	58.97 -1.02 -0.02	61.41 -0.81 0.00	59.49 -0.78 0.00	55.64 -0.73 0.00	51.80 -0.74 0.00	50.23 -0.66 0.00	49.15 -0.65 0.00	48.28 -0.44 0.00	43.65 -0.40 0.00	52.16 -1.12 0.00
CSC___481_PGEN 24222	55.27 4.87 -6.49	54.05 3.95 -13.88	53.23 3.57 -14.33	52.65 3.23 -16.15	52.49 3.13 -16.41	52.13 3.78 -11.25	53.40 5.06 -1.52	55.47 5.14 -7.15	56.35 5.38 -4.62	58.83 5.56 -4.05	65.39 6.38 -1.51	69.12 6.31 -6.51	65.73 5.65 -6.31	68.38 6.59 -2.45	70.00 6.96 -3.07	74.72 7.78 -4.72	72.51 7.65 -4.59	72.09 6.88 -8.84	70.73 5.99 -12.20	71.71 5.95 -14.87	77.56 5.98 -21.78	72.18 5.90 -17.56	58.92 5.15 -9.72	58.28 4.79 -0.21
DANSKAMMER___1 23586	45.93 2.02 0.00	38.21 1.99 0.00	36.99 1.66 0.00	34.70 1.43 0.00	34.33 1.38 0.00	38.88 1.78 0.00	49.27 2.48 0.03	46.29 3.11 0.00	49.69 3.34 0.00	52.57 3.35 0.00	61.47 3.97 0.00	60.58 4.28 0.00	57.75 3.98 0.00	64.15 4.81 0.00	65.11 5.16 0.02	68.13 5.91 0.00	66.00 5.73 0.00	61.56 5.19 0.00	57.19 4.62 -0.03	55.40 4.48 -0.03	54.13 4.33 0.00	52.76 4.04 0.00	47.35 3.30 0.00	55.73 2.45 0.00
DANSKAMMER___2 23589	45.93 2.02 0.00	38.21 1.99 0.00	36.99 1.66 0.00	34.70 1.43 0.00	34.33 1.38 0.00	38.88 1.78 0.00	49.27 2.48 0.03	46.29 3.11 0.00	49.69 3.34 0.00	52.57 3.35 0.00	61.47 3.97 0.00	60.58 4.28 0.00	57.75 3.98 0.00	64.15 4.81 0.00	65.11 5.16 0.02	68.13 5.91 0.00	66.00 5.73 0.00	61.56 5.19 0.00	57.19 4.62 -0.03	55.40 4.48 -0.03	54.13 4.33 0.00	52.76 4.04 0.00	47.35 3.30 0.00	55.73 2.45 0.00
DANSKAMMER___3 23590	45.80 1.89 0.00	38.14 1.92 0.00	36.96 1.63 0.00	34.63 1.36 0.00	34.30 1.35 0.00	38.81 1.71 0.00	49.13 2.34 0.03	46.16 2.98 0.00	49.50 3.15 0.00	52.37 3.15 0.00	61.24 3.74 0.00	60.35 4.05 0.00	57.53 3.76 0.00	63.91 4.57 0.00	64.87 4.92 0.02	67.88 5.66 0.00	65.75 5.48 0.00	61.33 4.96 0.00	56.98 4.41 -0.03	55.19 4.27 -0.03	53.93 4.13 0.00	52.57 3.85 0.00	47.18 3.13 0.00	55.52 2.24 0.00
DANSKAMMER___4 23591	45.80 1.89 0.00	38.14 1.92 0.00	36.96 1.63 0.00	34.63 1.36 0.00	34.30 1.35 0.00	38.84 1.74 0.00	49.13 2.34 0.03	46.07 2.89 0.00	49.46 3.11 0.00	52.32 3.10 0.00	61.24 3.74 0.00	60.35 4.05 0.00	57.53 3.76 0.00	63.85 4.51 0.00	64.81 4.86 0.02	67.88 5.66 0.00	65.75 5.48 0.00	61.33 4.96 0.00	56.93 4.36 -0.03	55.19 4.27 -0.03	53.93 4.13 0.00	52.57 3.85 0.00	47.18 3.13 0.00	55.52 2.24 0.00
DANSKAMMER___DIESEL 23592	45.93 2.02 0.00	38.21 1.99 0.00	36.99 1.66 0.00	34.70 1.43 0.00	34.33 1.38 0.00	38.88 1.78 0.00	49.27 2.48 0.03	46.29 3.11 0.00	49.69 3.34 0.00	52.57 3.35 0.00	61.47 3.97 0.00	60.58 4.28 0.00	57.75 3.98 0.00	64.15 4.81 0.00	65.11 5.16 0.02	68.13 5.91 0.00	66.00 5.73 0.00	61.56 5.19 0.00	57.19 4.62 -0.03	55.40 4.48 -0.03	54.13 4.33 0.00	52.76 4.04 0.00	47.35 3.30 0.00	55.73 2.45 0.00
DASHVILLE___HYD 23610	46.33 2.42 0.00	38.32 2.10 0.00	37.10 1.77 0.00	34.80 1.53 0.00	34.43 1.48 0.00	39.03 1.93 0.00	49.74 2.95 0.03	46.85 3.67 0.00	50.38 4.03 0.00	53.31 4.09 0.00	62.33 4.83 0.00	61.42 5.12 0.00	58.61 4.84 0.00	65.04 5.70 0.00	66.07 6.12 0.02	69.19 6.97 0.00	67.08 6.81 0.00	62.51 6.14 0.00	58.03 5.46 -0.03	56.21 5.29 -0.03	54.98 5.18 0.00	53.54 4.82 0.00	48.06 4.01 0.00	56.32 3.04 0.00
DOGLEVILLE___HYD 23807	46.54 2.63 0.00	37.99 1.77 0.00	36.96 1.63 0.00	34.97 1.70 0.00	34.43 1.48 0.00	39.21 2.11 0.00	49.77 2.95 0.00	46.03 2.85 0.00	49.59 3.24 0.00	52.86 3.64 0.00	61.87 4.37 0.00	60.64 4.34 0.00	58.02 4.25 0.00	64.03 4.69 0.00	64.85 4.80 -0.08	67.26 5.04 0.00	65.21 4.94 0.00	60.99 4.62 0.00	56.69 4.15 0.00	54.86 3.97 0.00	53.68 3.88 0.00	52.52 3.80 0.00	47.22 3.17 0.00	56.53 3.25 0.00
DUNKIRK___1 23563	38.46 -5.45 0.00	31.80 -4.42 0.00	30.21 -5.12 0.00	28.58 -4.69 0.00	28.47 -4.48 0.00	32.35 -4.75 0.00	38.51 -6.65 1.66	39.29 -3.89 0.00	41.81 -4.54 0.00	44.94 -4.28 0.00	53.19 -4.31 0.00	51.74 -4.56 0.00	49.84 -3.93 0.00	54.59 -4.75 0.00	54.38 -4.26 1.33	58.18 -4.04 0.00	56.65 -3.62 0.00	52.54 -3.83 0.00	47.86 -4.68 0.00	46.36 -4.53 0.00	45.47 -4.33 0.00	44.97 -3.75 0.00	40.61 -3.44 0.00	48.75 -4.53 0.00
DUNKIRK___2 23564	38.46 -5.45 0.00	31.80 -4.42 0.00	30.21 -5.12 0.00	28.58 -4.69 0.00	28.47 -4.48 0.00	32.35 -4.75 0.00	38.51 -6.65 1.66	39.29 -3.89 0.00	41.81 -4.54 0.00	44.94 -4.28 0.00	53.19 -4.31 0.00	51.74 -4.56 0.00	49.84 -3.93 0.00	54.59 -4.75 0.00	54.38 -4.26 1.33	58.18 -4.04 0.00	56.65 -3.62 0.00	52.54 -3.83 0.00	47.86 -4.68 0.00	46.36 -4.53 0.00	45.47 -4.33 0.00	44.97 -3.75 0.00	40.61 -3.44 0.00	48.75 -4.53 0.00
DUNKIRK___3 23565	38.77 -5.14 0.00	32.02 -4.20 0.00	30.45 -4.88 0.00	28.81 -4.46 0.00	28.67 -4.28 0.00	32.68 -4.42 0.00	38.80 -6.37 1.65	39.34 -3.84 0.00	41.85 -4.50 0.00	44.94 -4.28 0.00	53.19 -4.31 0.00	51.74 -4.56 0.00	49.79 -3.98 0.00	54.53 -4.81 0.00	54.27 -4.38 1.32	58.11 -4.11 0.00	56.53 -3.74 0.00	52.48 -3.89 0.00	47.92 -4.62 0.00	46.41 -4.48 0.00	45.47 -4.33 0.00	45.07 -3.65 0.00	40.70 -3.35 0.00	48.96 -4.32 0.00

DUNKIRK___4 23566	38.77 -5.14 0.00	32.02 -4.20 0.00	30.45 -4.88 0.00	28.81 -4.46 0.00	28.67 -4.28 0.00	32.68 -4.42 0.00	38.80 -6.37 1.65	39.34 -3.84 0.00	41.85 -4.50 0.00	44.94 -4.28 0.00	53.19 -4.31 0.00	51.74 -4.56 0.00	49.79 -3.98 0.00	54.53 -4.81 0.00	54.27 -4.38 1.32	58.11 -4.11 0.00	56.53 -3.74 0.00	52.48 -3.89 0.00	47.92 -4.62 0.00	46.41 -4.48 0.00	45.47 -4.33 0.00	45.07 -3.65 0.00	40.70 -3.35 0.00	48.96 -4.32 0.00
EAST HAMPTON___GT 23717	57.47 7.07 -6.49	55.71 5.61 -13.88	54.71 5.05 -14.33	54.04 4.62 -16.15	53.84 4.48 -16.41	53.77 5.42 -11.25	55.64 7.30 -1.52	58.19 7.86 -7.15	59.59 8.62 -4.62	62.57 9.30 -4.05	69.99 10.98 -1.51	73.79 10.98 -6.51	70.35 10.27 -6.31	73.54 11.75 -2.45	75.33 12.29 -3.07	80.32 13.38 -4.72	78.06 13.20 -4.59	77.16 11.95 -8.84	75.25 10.51 -12.20	75.94 10.18 -14.87	81.64 10.06 -21.78	76.07 9.79 -17.56	62.05 8.28 -9.72	61.53 8.04 -0.21
EAST RIVER___6 23660	54.58 4.26 -6.41	39.70 3.48 0.00	38.44 3.11 0.00	36.06 2.79 0.00	35.62 2.67 0.00	40.40 3.30 0.00	51.42 4.63 0.03	58.54 5.05 -10.31	61.13 5.52 -9.26	61.79 5.71 -6.86	64.47 6.67 -0.30	64.89 6.87 -1.72	65.68 6.56 -5.35	67.74 7.48 -0.92	67.75 7.80 0.02	70.74 8.52 0.00	68.59 8.32 0.00	68.51 7.67 -4.47	65.83 6.78 -6.51	64.97 6.67 -7.41	62.08 6.47 -5.81	70.65 6.19 -15.74	66.93 5.33 -17.55	59.46 4.85 -1.33
EAST RIVER___7 23524	54.58 4.26 -6.41	39.70 3.48 0.00	38.44 3.11 0.00	36.06 2.79 0.00	35.62 2.67 0.00	40.40 3.30 0.00	51.42 4.63 0.03	58.54 5.05 -10.31	61.13 5.52 -9.26	61.79 5.71 -6.86	64.47 6.67 -0.30	64.89 6.87 -1.72	65.68 6.56 -5.35	67.74 7.48 -0.92	67.75 7.80 0.02	70.74 8.52 0.00	68.59 8.32 0.00	68.51 7.67 -4.47	65.83 6.78 -6.51	64.97 6.67 -7.41	62.08 6.47 -5.81	70.65 6.19 -15.74	66.93 5.33 -17.55	59.46 4.85 -1.33
EAST_HAMPTON___DIESEL 23722	57.47 7.07 -6.49	55.71 5.61 -13.88	54.71 5.05 -14.33	54.04 4.62 -16.15	53.84 4.48 -16.41	53.77 5.42 -11.25	55.64 7.30 -1.52	58.19 7.86 -7.15	59.59 8.62 -4.62	62.57 9.30 -4.05	69.99 10.98 -1.51	73.79 10.98 -6.51	70.35 10.27 -6.31	73.54 11.75 -2.45	75.33 12.29 -3.07	80.32 13.38 -4.72	78.06 13.20 -4.59	77.16 11.95 -8.84	75.25 10.51 -12.20	75.94 10.18 -14.87	81.64 10.06 -21.78	76.07 9.79 -17.56	62.05 8.28 -9.72	61.53 8.04 -0.21
ELEC_TRO_TEK 24086	56.07 4.30 -7.86	53.61 3.51 -13.88	52.84 3.18 -14.33	52.28 2.86 -16.15	52.13 2.77 -16.41	51.76 3.41 -11.25	53.02 4.68 -1.52	57.06 5.05 -8.83	58.26 5.47 -6.44	60.61 5.56 -5.83	66.88 6.55 -2.83	70.43 6.59 -7.54	68.56 6.29 -8.50	71.32 7.30 -4.68	72.73 7.56 -5.20	77.05 8.40 -6.43	77.03 8.26 -8.50	78.18 7.44 -14.37	73.55 6.62 -14.39	72.91 6.41 -15.61	77.80 6.22 -21.78	72.86 6.04 -18.10	60.75 5.20 -11.50	60.70 5.11 -2.31
E_CANADA_CAP_HY 24051	46.90 2.99 0.00	38.43 2.21 0.00	37.31 1.98 0.00	35.30 2.03 0.00	34.73 1.78 0.00	39.66 2.56 0.00	49.74 2.95 0.03	45.34 2.16 0.00	48.62 2.27 0.00	51.63 2.41 0.00	60.26 2.76 0.00	59.12 2.82 0.00	56.57 2.80 0.00	61.65 2.31 0.00	61.98 1.98 -0.03	64.34 2.12 0.00	62.32 2.05 0.00	58.34 1.97 0.00	54.26 1.68 -0.04	52.66 1.73 -0.04	51.59 1.79 0.00	50.67 1.95 0.00	46.21 2.16 0.00	56.05 2.77 0.00
E_CANADA_MHWK_HY 24050	46.54 2.63 0.00	37.99 1.77 0.00	36.96 1.63 0.00	34.97 1.70 0.00	34.43 1.48 0.00	39.21 2.11 0.00	49.77 2.95 0.00	46.03 2.85 0.00	49.59 3.24 0.00	52.86 3.64 0.00	61.87 4.37 0.00	60.64 4.34 0.00	58.02 4.25 0.00	64.03 4.69 0.00	64.85 4.80 -0.08	67.26 5.04 0.00	65.21 4.94 0.00	60.99 4.62 0.00	56.69 4.15 0.00	54.86 3.97 0.00	53.68 3.88 0.00	52.52 3.80 0.00	47.22 3.17 0.00	56.53 3.25 0.00
E_FISHKILL___LBMP 23776	47.07 3.16 0.00	38.83 2.61 0.00	37.63 2.30 0.00	35.33 2.06 0.00	34.93 1.98 0.00	39.59 2.49 0.00	50.30 3.51 0.03	47.07 3.89 0.00	50.57 4.22 0.00	53.45 4.23 0.00	62.44 4.94 0.00	61.42 5.12 0.00	58.61 4.84 0.00	64.98 5.64 0.00	65.83 5.88 0.02	68.82 6.60 0.00	66.66 6.39 0.00	62.18 5.81 0.00	57.72 5.15 -0.03	56.01 5.09 -0.03	54.73 4.93 0.00	53.49 4.77 0.00	48.19 4.14 0.00	57.06 3.62 -0.16
FAR ROCKAWAY___4 23548	66.97 5.23 -17.83	54.51 4.38 -13.91	53.69 4.03 -14.33	53.08 3.66 -16.15	52.92 3.56 -16.41	52.74 4.38 -11.26	54.06 5.71 -1.53	70.49 6.26 -21.05	72.83 6.72 -19.76	74.94 6.84 -18.88	78.08 7.47 -13.11	79.51 7.66 -15.55	86.57 7.15 -25.65	89.76 8.31 -22.11	90.66 8.76 -21.93	91.58 9.58 -19.78	108.88 9.46 -39.15	122.54 8.51 -57.66	91.59 7.51 -31.54	79.60 7.28 -21.43	78.70 7.12 -21.78	77.98 6.92 -22.34	74.94 6.30 -24.59	77.45 6.55 -17.62
FENNER___WINDPWR 24204	44.52 0.61 0.00	36.55 0.33 0.00	35.51 0.18 0.00	33.50 0.23 0.00	33.15 0.20 0.00	37.62 0.52 0.00	47.71 0.89 0.00	44.00 0.82 0.00	47.37 1.02 0.00	50.40 1.18 0.00	58.99 1.49 0.00	57.71 1.41 0.00	55.17 1.40 0.00	60.59 1.25 0.00	61.17 1.20 0.00	63.65 1.43 0.00	61.66 1.39 0.00	57.61 1.24 0.00	53.75 1.21 0.00	51.91 1.02 0.00	50.80 1.00 0.00	49.74 1.02 0.00	45.11 1.06 0.00	54.13 0.85 0.00
FIBERTEK___ENERGY 23856	42.77 -1.14 0.00	35.28 -0.94 0.00	34.23 -1.10 0.00	32.21 -1.06 0.00	31.93 -1.02 0.00	36.17 -0.93 0.00	45.62 -1.22 -0.02	42.45 -0.73 0.00	45.65 -0.70 0.00	48.58 -0.64 0.00	56.81 -0.69 0.00	55.51 -0.79 0.00	53.07 -0.70 0.00	58.39 -0.95 0.00	58.97 -1.02 -0.02	61.41 -0.81 0.00	59.49 -0.78 0.00	55.64 -0.73 0.00	51.80 -0.74 0.00	50.23 -0.66 0.00	49.15 -0.65 0.00	48.28 -0.44 0.00	43.65 -0.40 0.00	52.16 -1.12 0.00
FITZPATRICK___ 23598	42.29 -1.62 0.00	34.88 -1.34 0.00	33.92 -1.41 0.00	31.94 -1.33 0.00	31.63 -1.32 0.00	35.76 -1.34 0.00	44.99 -1.83 0.00	41.76 -1.42 0.00	44.77 -1.58 0.00	47.60 -1.62 0.00	55.60 -1.90 0.00	54.27 -2.03 0.00	51.89 -1.88 0.00	57.14 -2.20 0.00	57.69 -2.28 0.00	60.04 -2.18 0.00	58.16 -2.11 0.00	54.45 -1.92 0.00	50.81 -1.73 0.00	49.21 -1.68 0.00	48.16 -1.64 0.00	47.31 -1.41 0.00	42.77 -1.28 0.00	51.52 -1.76 0.00
FORT ORANGE___ 23900	46.85 2.94 0.00	38.54 2.32 0.00	37.41 2.08 0.00	35.20 1.93 0.00	34.80 1.85 0.00	39.51 2.41 0.00	49.91 3.09 0.00	46.33 3.15 0.00	49.78 3.43 0.00	52.76 3.54 0.00	61.64 4.14 0.00	60.58 4.28 0.00	57.86 4.09 0.00	63.79 4.45 0.00	64.41 4.44 0.00	67.20 4.98 0.00	65.03 4.76 0.00	60.77 4.40 0.00	56.51 3.94 -0.03	54.79 3.87 -0.03	53.58 3.78 0.00	52.47 3.75 0.00	47.40 3.35 0.00	56.48 3.20 0.00
FORT_DRUM_COGEN 23780	44.04 0.13 0.00	36.04 -0.18 0.00	35.12 -0.21 0.00	33.10 -0.17 0.00	32.79 -0.16 0.00	37.17 0.07 0.00	48.27 1.45 0.00	43.44 0.26 0.00	47.00 0.65 0.00	50.20 0.98 0.00	58.82 1.32 0.00	57.54 1.24 0.00	55.06 1.29 0.00	60.17 0.83 0.00	60.49 0.66 0.14	62.84 0.62 0.00	60.81 0.54 0.00	56.71 0.34 0.00	53.64 1.10 0.00	50.84 -0.05 0.00	49.75 -0.05 0.00	48.67 -0.05 0.00	44.36 0.31 0.00	53.49 0.21 0.00
FPL FAR_ROCK_GT1 24212	66.97 5.23 -17.83	54.51 4.38 -13.91	53.69 4.03 -14.33	53.08 3.66 -16.15	52.92 3.56 -16.41	52.74 4.38 -11.26	54.06 5.71 -1.53	70.49 6.26 -21.05	72.83 6.72 -19.76	74.94 6.84 -18.88	77.45 6.84 -13.11	78.89 7.04 -15.55	85.98 6.56 -25.65	89.16 7.71 -22.11	90.00 8.10 -21.93	90.90 8.90 -19.78	108.22 8.80 -39.15	121.92 7.89 -57.66	91.07 6.99 -31.54	79.09 6.77 -21.43	78.20 6.62 -21.78	77.44 6.38 -22.34	74.94 6.30 -24.59	77.45 6.55 -17.62

FPL FAR_ROCK_GT2 23815	66.97 5.23 -17.83	54.51 4.38 -13.91	53.69 4.03 -14.33	53.08 3.66 -16.15	52.92 3.56 -16.41	52.74 4.38 -11.26	54.06 5.71 -1.53	70.49 6.26 -21.05	72.83 6.72 -19.76	74.94 6.84 -18.88	78.08 7.47 -13.11	79.51 7.66 -15.55	86.57 7.15 -25.65	89.76 8.31 -22.11	90.66 8.76 -21.93	91.58 9.58 -19.78	108.88 9.46 -39.15	122.54 8.51 -57.66	91.59 7.51 -31.54	79.60 7.28 -21.43	78.70 7.12 -21.78	77.98 6.92 -22.34	74.94 6.30 -24.59	77.45 6.55 -17.62
FRANKLIN_FALL_HYD 24054	42.33 -1.58 0.00	35.06 -1.16 0.00	34.52 -0.81 0.00	32.50 -0.77 0.00	32.29 -0.66 0.00	35.88 -1.22 0.00	46.63 -0.19 0.00	41.45 -1.73 0.00	44.64 -1.71 0.00	47.45 -1.77 0.00	55.43 -2.07 0.00	54.33 -1.97 0.00	51.78 -1.99 0.00	57.09 -2.25 0.00	56.28 -2.40 1.29	59.05 -3.17 0.00	57.20 -3.07 0.00	53.55 -2.82 0.00	50.91 -1.63 0.00	48.35 -2.54 0.00	47.31 -2.49 0.00	45.89 -2.83 0.00	41.63 -2.42 0.00	51.36 -1.92 0.00
FREEPORT_EQUUS_GT1 23764	57.78 4.87 -9.00	54.05 3.95 -13.88	53.26 3.60 -14.33	52.71 3.29 -16.15	52.52 3.16 -16.41	52.25 3.90 -11.25	53.68 5.34 -1.52	59.10 5.70 -10.22	60.52 6.21 -7.96	62.94 6.40 -7.32	68.68 7.53 -3.65	72.10 7.66 -8.14	70.82 7.26 -9.79	73.70 8.37 -5.99	74.89 8.46 -6.46	78.98 9.33 -7.43	80.24 9.16 -10.81	82.34 8.34 -17.63	75.58 7.36 -15.68	74.06 7.12 -16.05	78.50 6.92 -21.78	74.06 6.92 -18.42	62.91 5.90 -12.96	63.08 5.75 -4.05
FULTON COGEN____ 23766	42.59 -1.32 0.00	35.10 -1.12 0.00	34.09 -1.24 0.00	32.07 -1.20 0.00	31.80 -1.15 0.00	36.02 -1.08 0.00	45.42 -1.40 0.00	42.19 -0.99 0.00	45.38 -0.97 0.00	48.28 -0.94 0.00	56.47 -1.03 0.00	55.17 -1.13 0.00	52.75 -1.02 0.00	58.03 -1.31 0.00	58.59 -1.38 0.00	60.98 -1.24 0.00	59.06 -1.21 0.00	55.24 -1.13 0.00	51.54 -1.00 0.00	49.92 -0.97 0.00	48.85 -0.95 0.00	47.99 -0.73 0.00	43.39 -0.66 0.00	51.95 -1.33 0.00
Freeport____CT2 23818	57.78 4.87 -9.00	54.05 3.95 -13.88	53.26 3.60 -14.33	52.71 3.29 -16.15	52.52 3.16 -16.41	52.25 3.90 -11.25	53.68 5.34 -1.52	59.10 5.70 -10.22	60.52 6.21 -7.96	62.94 6.40 -7.32	68.68 7.53 -3.65	72.10 7.66 -8.14	70.82 7.26 -9.79	73.70 8.37 -5.99	74.89 8.46 -6.46	78.98 9.33 -7.43	80.24 9.16 -10.81	82.34 8.34 -17.63	75.58 7.36 -15.68	74.06 7.12 -16.05	78.50 6.92 -21.78	74.06 6.92 -18.42	62.91 5.90 -12.96	63.08 5.75 -4.05
G.F.CEMENT____DRP 24184	48.04 4.13 0.00	39.44 3.22 0.00	38.23 2.90 0.00	36.00 2.73 0.00	35.55 2.60 0.00	40.44 3.34 0.00	51.08 4.26 0.00	47.24 4.06 0.00	50.43 4.08 0.00	53.55 4.33 0.00	62.39 4.89 0.00	61.42 5.12 0.00	58.45 4.68 0.00	63.97 4.63 0.00	64.40 4.38 -0.05	67.01 4.79 0.00	64.79 4.52 0.00	61.22 4.85 0.00	56.93 4.36 -0.03	55.30 4.38 -0.03	54.33 4.53 0.00	53.30 4.58 0.00	48.24 4.19 0.00	57.65 4.37 0.00
GARDENVILLE____LBMP 24039	39.43 -4.48 0.00	32.45 -3.77 0.00	31.06 -4.27 0.00	29.34 -3.93 0.00	29.16 -3.79 0.00	33.39 -3.71 0.00	38.95 -5.99 1.88	38.95 -4.23 0.00	41.25 -5.10 0.00	44.30 -4.92 0.00	52.50 -5.00 0.00	51.01 -5.29 0.00	48.88 -4.89 0.00	53.47 -5.87 0.00	52.70 -5.76 1.51	57.18 -5.04 0.00	55.39 -4.88 0.00	51.58 -4.79 0.00	47.44 -5.10 0.00	45.85 -5.04 0.00	44.87 -4.93 0.00	44.92 -3.80 0.00	40.75 -3.30 0.00	49.39 -3.89 0.00
GENERAL____MILLS 23808	39.47 -4.44 0.00	32.53 -3.69 0.00	31.13 -4.20 0.00	29.41 -3.86 0.00	29.23 -3.72 0.00	33.46 -3.64 0.00	39.02 -5.95 1.85	38.99 -4.19 0.00	41.30 -5.05 0.00	44.35 -4.87 0.00	52.56 -4.94 0.00	51.06 -5.24 0.00	48.93 -4.84 0.00	53.52 -5.82 0.00	52.78 -5.70 1.49	57.24 -4.98 0.00	55.45 -4.82 0.00	51.63 -4.74 0.00	47.50 -5.04 0.00	45.95 -4.94 0.00	44.92 -4.88 0.00	44.97 -3.75 0.00	40.79 -3.26 0.00	49.50 -3.78 0.00
GE_PLASTICS____DRP 24183	45.49 1.58 0.00	37.45 1.23 0.00	36.43 1.10 0.00	34.23 0.96 0.00	33.87 0.92 0.00	38.36 1.26 0.00	48.46 1.64 0.00	44.91 1.73 0.00	48.25 1.90 0.00	51.19 1.97 0.00	59.74 2.24 0.00	58.66 2.36 0.00	56.03 2.26 0.00	62.01 2.67 0.00	62.67 2.70 0.00	65.33 3.11 0.00	63.28 3.01 0.00	59.13 2.76 0.00	55.04 2.47 -0.03	53.36 2.44 -0.03	52.19 2.39 0.00	51.11 2.39 0.00	46.12 2.07 0.00	55.04 1.76 0.00
GILBOA____1 23756	45.58 1.67 0.00	37.56 1.34 0.00	36.57 1.24 0.00	34.37 1.10 0.00	34.00 1.05 0.00	38.51 1.41 0.00	48.57 1.78 0.03	45.25 2.07 0.00	48.57 2.22 0.00	51.53 2.31 0.00	60.20 2.70 0.00	58.89 2.59 0.00	56.30 2.53 0.00	62.19 2.85 0.00	62.88 2.94 0.03	65.58 3.36 0.00	63.52 3.25 0.00	59.36 2.99 0.00	55.30 2.73 -0.03	53.62 2.70 -0.03	52.44 2.64 0.00	51.30 2.58 0.00	46.30 2.25 0.00	55.20 1.92 0.00
GILBOA____2 23757	45.58 1.67 0.00	37.56 1.34 0.00	36.57 1.24 0.00	34.37 1.10 0.00	34.00 1.05 0.00	38.51 1.41 0.00	48.57 1.78 0.03	45.25 2.07 0.00	48.57 2.22 0.00	51.53 2.31 0.00	60.20 2.70 0.00	58.89 2.59 0.00	56.30 2.53 0.00	62.19 2.85 0.00	62.88 2.94 0.03	65.58 3.36 0.00	63.52 3.25 0.00	59.36 2.99 0.00	55.30 2.73 -0.03	53.62 2.70 -0.03	52.44 2.64 0.00	51.30 2.58 0.00	46.30 2.25 0.00	55.20 1.92 0.00
GILBOA____3 23758	45.58 1.67 0.00	37.56 1.34 0.00	36.57 1.24 0.00	34.37 1.10 0.00	34.00 1.05 0.00	38.51 1.41 0.00	48.57 1.78 0.03	45.25 2.07 0.00	48.57 2.22 0.00	51.53 2.31 0.00	60.20 2.70 0.00	58.66 2.36 0.00	56.03 2.26 0.00	61.89 2.55 0.00	62.64 2.70 0.03	65.33 3.11 0.00	63.28 3.01 0.00	59.08 2.71 0.00	55.30 2.73 -0.03	53.62 2.70 -0.03	52.44 2.64 0.00	51.30 2.58 0.00	46.30 2.25 0.00	55.20 1.92 0.00
GILBOA____4 23759	45.58 1.67 0.00	37.56 1.34 0.00	36.74 1.41 0.00	34.53 1.26 0.00	34.17 1.22 0.00	38.70 1.60 0.00	48.57 1.78 0.03	45.25 2.07 0.00	48.57 2.22 0.00	51.53 2.31 0.00	60.20 2.70 0.00	58.89 2.59 0.00	56.30 2.53 0.00	62.19 2.85 0.00	62.88 2.94 0.03	65.58 3.36 0.00	63.52 3.25 0.00	59.36 2.99 0.00	55.30 2.73 -0.03	53.62 2.70 -0.03	52.44 2.64 0.00	51.30 2.58 0.00	46.30 2.25 0.00	55.20 1.92 0.00
GILBOA____ 23599	45.58 1.67 0.00	37.56 1.34 0.00	36.57 1.24 0.00	34.37 1.10 0.00	34.00 1.05 0.00	38.51 1.41 0.00	48.57 1.78 0.03	45.25 2.07 0.00	48.57 2.22 0.00	51.53 2.31 0.00	60.20 2.70 0.00	58.89 2.59 0.00	56.30 2.53 0.00	62.19 2.85 0.00	62.88 2.94 0.03	65.58 3.36 0.00	63.52 3.25 0.00	59.36 2.99 0.00	55.30 2.73 -0.03	53.62 2.70 -0.03	52.44 2.64 0.00	51.30 2.58 0.00	46.30 2.25 0.00	55.20 1.92 0.00
GINNA____ 23603	40.27 -3.64 0.00	33.36 -2.86 0.00	32.29 -3.04 0.00	30.24 -3.03 0.00	30.21 -2.74 0.00	34.17 -2.93 0.00	42.51 -4.45 -0.14	39.55 -3.63 0.00	41.95 -4.40 0.00	44.79 -4.43 0.00	52.96 -4.54 0.00	51.63 -4.67 0.00	49.36 -4.41 0.00	54.18 -5.16 0.00	54.32 -5.76 -0.11	56.74 -5.48 0.00	54.97 -5.30 0.00	51.30 -5.07 0.00	47.65 -4.89 0.00	46.00 -4.89 0.00	44.97 -4.83 0.00	45.21 -3.51 0.00	41.01 -3.04 0.00	49.76 -3.52 0.00
GLEN PARK____ 23778	44.39 0.48 0.00	36.29 0.07 0.00	35.33 0.00 0.00	33.34 0.07 0.00	32.98 0.03 0.00	37.47 0.37 0.00	48.51 1.69 0.00	43.83 0.65 0.00	47.42 1.07 0.00	50.60 1.38 0.00	59.34 1.84 0.00	58.05 1.75 0.00	55.54 1.77 0.00	60.70 1.36 0.00	61.05 1.20 0.12	63.46 1.24 0.00	61.35 1.08 0.00	57.22 0.85 0.00	54.01 1.47 0.00	51.30 0.41 0.00	50.25 0.45 0.00	49.16 0.44 0.00	44.80 0.75 0.00	53.97 0.69 0.00

GLENWOOD_IC_1_G5 23712	56.49 4.35 -8.23	53.65 3.55 -13.88	52.87 3.21 -14.33	52.31 2.89 -16.15	52.13 2.77 -16.41	51.73 3.38 -11.25	53.02 4.68 -1.52	57.60 5.14 -9.28	58.90 5.61 -6.94	61.30 5.76 -6.32	67.45 6.78 -3.17	70.97 6.87 -7.80	69.39 6.56 -9.06	72.13 7.54 -5.25	73.52 7.80 -5.75	77.54 8.46 -6.86	77.91 8.14 -9.50	79.70 7.55 -15.78	74.42 6.93 -14.95	73.51 6.82 -15.80	78.20 6.62 -21.78	73.39 6.43 -18.24	61.55 5.51 -11.99	61.38 5.22 -2.88
GLENWOOD_IC_2_G1 23688	55.04 4.13 -7.00	53.47 3.37 -13.88	52.66 3.00 -14.33	52.15 2.73 -16.15	51.96 2.60 -16.41	51.58 3.23 -11.25	52.83 4.49 -1.52	55.87 4.92 -7.77	56.97 5.33 -5.29	59.38 5.46 -4.70	65.99 6.44 -2.05	69.77 6.53 -6.94	67.22 6.24 -7.21	69.89 7.18 -3.37	71.41 7.50 -3.94	75.85 8.21 -5.42	74.49 8.02 -6.20	74.82 7.33 -11.12	72.21 6.57 -13.10	72.47 6.41 -15.17	77.80 6.22 -21.78	72.54 6.04 -17.78	59.64 5.20 -10.39	59.06 4.79 -0.99
GLENWOOD_IC_3_G1 23689	55.04 4.13 -7.00	53.47 3.37 -13.88	52.66 3.00 -14.33	52.15 2.73 -16.15	51.96 2.60 -16.41	51.58 3.23 -11.25	52.83 4.49 -1.52	55.87 4.92 -7.77	56.97 5.33 -5.29	59.38 5.46 -4.70	65.99 6.44 -2.05	69.77 6.53 -6.94	67.22 6.24 -7.21	69.89 7.18 -3.37	71.41 7.50 -3.94	75.85 8.21 -5.42	74.49 8.02 -6.20	74.82 7.33 -11.12	72.21 6.57 -13.10	72.47 6.41 -15.17	77.80 6.22 -21.78	72.54 6.04 -17.78	59.64 5.20 -10.39	59.06 4.79 -0.99
GLENWOOD___4 23550	56.53 4.39 -8.23	53.65 3.55 -13.88	52.87 3.21 -14.33	52.31 2.89 -16.15	52.13 2.77 -16.41	51.73 3.38 -11.25	53.02 4.68 -1.52	57.60 5.14 -9.28	58.90 5.61 -6.94	61.30 5.76 -6.32	67.45 6.78 -3.17	70.97 6.87 -7.80	69.39 6.56 -9.06	72.13 7.54 -5.25	73.52 7.80 -5.75	77.54 8.46 -6.86	77.91 8.14 -9.50	79.70 7.55 -15.78	74.42 6.93 -14.95	73.51 6.82 -15.80	78.20 6.62 -21.78	73.39 6.43 -18.24	61.55 5.51 -11.99	61.38 5.22 -2.88
GLENWOOD___5 23614	56.53 4.39 -8.23	53.65 3.55 -13.88	52.87 3.21 -14.33	52.31 2.89 -16.15	52.13 2.77 -16.41	51.73 3.38 -11.25	53.02 4.68 -1.52	57.60 5.14 -9.28	58.90 5.61 -6.94	61.30 5.76 -6.32	67.45 6.78 -3.17	70.97 6.87 -7.80	69.39 6.56 -9.06	72.13 7.54 -5.25	73.52 7.80 -5.75	77.54 8.46 -6.86	77.91 8.14 -9.50	79.70 7.55 -15.78	74.42 6.93 -14.95	73.51 6.82 -15.80	78.20 6.62 -21.78	73.39 6.43 -18.24	61.55 5.51 -11.99	61.38 5.22 -2.88
GLOBAL GREEN_PORT_GT1 23814	57.47 7.07 -6.49	55.71 5.61 -13.88	54.71 5.05 -14.33	54.04 4.62 -16.15	53.84 4.48 -16.41	53.77 5.42 -11.25	55.64 7.30 -1.52	58.19 7.86 -7.15	59.59 8.62 -4.62	62.57 9.30 -4.05	69.99 10.98 -1.51	73.79 10.98 -6.51	70.35 10.27 -6.31	73.54 11.75 -2.45	75.33 12.29 -3.07	80.32 13.38 -4.72	78.06 13.20 -4.59	77.16 11.95 -8.84	75.25 10.51 -12.20	75.94 10.18 -14.87	81.64 10.06 -21.78	76.07 9.79 -17.56	62.05 8.28 -9.72	61.53 8.04 -0.21
GOUDEY___7 23579	42.90 -1.01 0.00	35.50 -0.72 0.00	34.16 -1.17 0.00	32.07 -1.20 0.00	31.80 -1.15 0.00	36.25 -0.85 0.00	45.44 -1.17 0.21	43.40 0.22 0.00	46.58 0.23 0.00	49.76 0.54 0.00	58.36 0.86 0.00	57.03 0.73 0.00	54.74 0.97 0.00	60.23 0.89 0.00	61.06 1.26 0.17	63.46 1.24 0.00	61.72 1.45 0.00	57.50 1.13 0.00	53.02 0.47 -0.01	51.41 0.51 -0.01	50.35 0.55 0.00	49.26 0.54 0.00	44.40 0.35 0.00	52.85 -0.43 0.00
GOUDEY___8 23580	42.64 -1.27 0.00	35.39 -0.83 0.00	34.06 -1.27 0.00	31.97 -1.30 0.00	31.70 -1.25 0.00	36.14 -0.96 0.00	45.16 -1.45 0.21	43.14 -0.04 0.00	46.30 -0.05 0.00	49.47 0.25 0.00	57.96 0.46 0.00	56.64 0.34 0.00	54.42 0.65 0.00	59.87 0.53 0.00	60.64 0.84 0.17	63.09 0.87 0.00	61.29 1.02 0.00	57.10 0.73 0.00	52.66 0.11 -0.01	51.05 0.15 -0.01	50.00 0.20 0.00	48.91 0.19 0.00	44.14 0.09 0.00	52.53 -0.75 0.00
GOWANUS_GT_1_GRP 23732	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT_2_GRP 23617	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT_3_GRP 23618	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT_4_GRP 23751	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT1_1 24077	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT1_2 24078	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT1_3 24079	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT1_4 24080	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37

GOWANUS_GT1_5 24084	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT1_6 24111	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT1_7 24112	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT1_8 24113	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT2_1 24114	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT2_2 24115	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT2_3 24116	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.			

GOWANUS_GT3_5 24126	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT3_6 24127	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT3_7 24128	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT3_8 24129	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT4_1 24130	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT4_2 24131	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT4_3 24132	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT4_4 24133	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT4_5 24134	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT4_6 24135	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT4_7 24136	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GOWANUS_GT4_8 24137	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
GRAHMSVILLE___HY 23607	45.27 1.36 0.00	37.56 1.34 0.00	36.43 1.10 0.00	33.94 0.67 0.00	33.87 0.92 0.00	38.06 0.96 0.00	48.57 1.78 0.03	45.94 2.76 0.00	49.36 3.01 0.00	52.37 3.15 0.00	61.24 3.74 0.00	60.24 3.94 0.00	57.53 3.76 0.00	63.73 4.39 0.00	64.69 4.74 0.02	67.51 5.29 0.00	65.45 5.18 0.00	61.11 4.74 0.00	56.76 4.20 -0.02	54.98 4.07 -0.02	53.73 3.93 0.00	52.37 3.65 0.00	47.05 3.00 0.00	55.52 2.24 0.00
GREENIDGE___3 23582	40.66 -3.25 0.00	34.19 -2.03 0.00	32.86 -2.47 0.00	30.77 -2.50 0.00	30.71 -2.24 0.00	34.76 -2.34 0.00	43.03 -3.75 0.04	41.11 -2.07 0.00	43.99 -2.36 0.00	46.96 -2.26 0.00	55.32 -2.18 0.00	53.99 -2.31 0.00	51.78 -1.99 0.00	56.85 -2.49 0.00	57.54 -2.40 0.03	60.10 -2.12 0.00	58.34 -1.93 0.00	54.34 -2.03 0.00	50.12 -2.42 0.00	48.55 -2.34 0.00	47.51 -2.29 0.00	46.92 -1.80 0.00	42.38 -1.67 0.00	50.62 -2.66 0.00
GREENIDGE___4 23583	40.44 -3.47 0.00	34.12 -2.10 0.00	32.82 -2.51 0.00	30.71 -2.56 0.00	30.64 -2.31 0.00	34.65 -2.45 0.00	42.75 -4.03 0.04	40.89 -2.29 0.00	43.75 -2.60 0.00	46.71 -2.51 0.00	55.03 -2.47 0.00	53.65 -2.65 0.00	51.51 -2.26 0.00	56.49 -2.85 0.00	57.18 -2.76 0.03	59.73 -2.49 0.00	58.04 -2.23 0.00	54.06 -2.31 0.00	49.86 -2.68 0.00	48.29 -2.60 0.00	47.26 -2.54 0.00	46.67 -2.05 0.00	42.16 -1.89 0.00	50.35 -2.93 0.00
HARZA MOOSE___RIVER 24016	44.57 0.66 0.00	36.58 0.36 0.00	35.61 0.28 0.00	33.60 0.33 0.00	33.21 0.26 0.00	37.66 0.56 0.00	48.18 1.36 0.00	43.91 0.73 0.00	47.32 0.97 0.00	50.40 1.18 0.00	58.94 1.44 0.00	57.71 1.41 0.00	55.17 1.40 0.00	60.53 1.19 0.00	61.11 1.14 0.00	63.46 1.24 0.00	61.42 1.15 0.00	57.38 1.01 0.00	53.85 1.31 0.00	51.60 0.71 0.00	50.50 0.70 0.00	49.45 0.73 0.00	44.89 0.84 0.00	54.08 0.80 0.00

HEMPSTEAD____ 23647	56.45 4.39 -8.15	53.69 3.59 -13.88	52.91 3.25 -14.33	52.31 2.89 -16.15	52.19 2.83 -16.41	51.80 3.45 -11.25	53.12 4.78 -1.52	57.59 5.23 -9.18	58.83 5.65 -6.83	61.24 5.81 -6.21	67.30 6.78 -3.02	70.84 6.87 -7.67	69.12 6.56 -8.79	71.86 7.54 -4.98	73.26 7.80 -5.49	77.39 8.52 -6.65	77.67 8.38 -9.02	79.08 7.61 -15.10	74.05 6.83 -14.68	73.22 6.62 -15.71	78.05 6.47 -21.78	73.22 6.33 -18.17	61.35 5.42 -11.88	61.21 5.17 -2.76
HICKLING____1 23621	41.85 -2.06 0.00	34.52 -1.70 0.00	32.93 -2.40 0.00	30.94 -2.33 0.00	30.71 -2.24 0.00	35.24 -1.86 0.00	44.23 -2.39 0.20	42.96 -0.22 0.00	46.12 -0.23 0.00	49.37 0.15 0.00	58.19 0.69 0.00	56.75 0.45 0.00	54.68 0.91 0.00	59.99 0.65 0.00	61.01 1.20 0.16	63.46 1.24 0.00	61.84 1.57 0.00	57.38 1.01 0.00	52.55 0.00 -0.01	50.95 0.05 -0.01	49.90 0.10 0.00	48.91 0.19 0.00	44.09 0.04 0.00	52.21 -1.07 0.00
HICKLING____2 23622	41.85 -2.06 0.00	34.52 -1.70 0.00	32.93 -2.40 0.00	30.94 -2.33 0.00	30.71 -2.24 0.00	35.24 -1.86 0.00	44.23 -2.39 0.20	42.96 -0.22 0.00	46.12 -0.23 0.00	49.37 0.15 0.00	58.19 0.69 0.00	56.75 0.45 0.00	54.68 0.91 0.00	59.99 0.65 0.00	61.01 1.20 0.16	63.46 1.24 0.00	61.84 1.57 0.00	57.38 1.01 0.00	52.55 0.00 -0.01	50.95 0.05 -0.01	49.90 0.10 0.00	48.91 0.19 0.00	44.09 0.04 0.00	52.21 -1.07 0.00
HIGH FALLS____HY 23754	45.45 1.54 0.00	37.81 1.59 0.00	36.60 1.27 0.00	34.04 0.77 0.00	34.00 1.05 0.00	38.21 1.11 0.00	48.94 2.15 0.03	46.51 3.33 0.00	50.01 3.66 0.00	52.96 3.74 0.00	61.98 4.48 0.00	61.14 4.84 0.00	58.34 4.57 0.00	64.80 5.46 0.00	65.83 5.88 0.02	68.88 6.66 0.00	66.78 6.51 0.00	62.29 5.92 0.00	57.88 5.31 -0.03	56.01 5.09 -0.03	54.78 4.98 0.00	53.25 4.53 0.00	47.71 3.66 0.00	55.89 2.61 0.00
HILLBURN____GT 23639	47.07 3.16 0.00	38.79 2.57 0.00	37.59 2.26 0.00	35.27 2.00 0.00	34.86 1.91 0.00	39.51 2.41 0.00	50.30 3.51 0.03	47.20 4.02 0.00	50.71 4.36 0.00	53.70 4.48 0.00	62.73 5.23 0.00	61.70 5.40 0.00	58.93 5.16 0.00	65.33 5.99 0.00	66.25 6.30 0.02	69.25 7.03 0.00	67.08 6.81 0.00	62.63 6.26 0.00	58.08 5.52 -0.02	56.31 5.39 -0.03	55.08 5.28 0.00	53.79 5.07 0.00	48.37 4.32 0.00	56.56 3.57 0.29
HOLTSVIL 1-5____GRP1 24031	54.91 4.52 -6.48	53.83 3.73 -13.88	53.05 3.39 -14.33	52.45 3.03 -16.15	52.33 2.97 -16.41	51.91 3.56 -11.25	53.12 4.78 -1.52	55.32 5.01 -7.13	56.23 5.28 -4.60	58.70 5.46 -4.02	65.31 6.32 -1.49	69.16 6.36 -6.50	65.91 5.86 -6.28	68.59 6.82 -2.43	70.21 7.20 -3.04	74.95 8.03 -4.70	72.71 7.90 -4.54	72.25 7.10 -8.78	70.92 6.20 -12.18	71.86 6.11 -14.86	77.61 6.03 -21.78	72.12 5.85 -17.55	58.82 5.07 -9.70	58.11 4.64 -0.19
HOLTSVIL6-10____GRP2 24032	55.34 4.92 -6.51	54.08 3.98 -13.88	53.26 3.60 -14.33	52.68 3.26 -16.15	52.52 3.16 -16.41	52.17 3.82 -11.25	53.44 5.10 -1.52	55.66 5.31 -7.17	56.60 5.61 -4.64	59.15 5.86 -4.07	65.80 6.78 -1.52	69.69 6.87 -6.52	66.45 6.35 -6.33	69.17 7.36 -2.47	70.79 7.74 -3.08	75.55 8.59 -4.74	73.33 8.44 -4.62	72.87 7.61 -8.89	71.43 6.67 -12.22	72.27 6.51 -14.87	78.00 6.42 -21.78	72.52 6.24 -17.56	59.16 5.37 -9.74	58.47 4.95 -0.24
HOLTSVILLE_IC_1 23690	54.91 4.52 -6.48	53.83 3.73 -13.88	53.05 3.39 -14.33	52.45 3.03 -16.15	52.33 2.97 -16.41	51.91 3.56 -11.25	53.12 4.78 -1.52	55.32 5.01 -7.13	56.23 5.28 -4.60	58.70 5.46 -4.02	65.31 6.32 -1.49	69.16 6.36 -6.50	65.91 5.86 -6.28	68.59 6.82 -2.43	70.21 7.20 -3.04	74.95 8.03 -4.70	72.71 7.90 -4.54	72.25 7.10 -8.78	70.92 6.20 -12.18	71.86 6.11 -14.86	77.61 6.03 -21.78	72.12 5.85 -17.55	58.82 5.07 -9.70	58.11 4.64 -0.19
HOLTSVILLE_IC_10 23699	55.34 4.92 -6.51	54.08 3.98 -13.88	53.26 3.60 -14.33	52.68 3.26 -16.15	52.52 3.16 -16.41	52.17 3.82 -11.25	53.44 5.10 -1.52	55.66 5.31 -7.17	56.60 5.61 -4.64	59.15 5.86 -4.07	65.80 6.78 -1.52	69.69 6.87 -6.52	66.45 6.35 -6.33	69.17 7.36 -2.47	70.79 7.74 -3.08	75.55 8.59 -4.74	73.33 8.44 -4.62	72.87 7.61 -8.89	71.43 6.67 -12.22	72.27 6.51 -14.87	78.00 6.42 -21.78	72.52 6.24 -17.56	59.16 5.37 -9.74	58.47 4.95 -0.24
HOLTSVILLE_IC_2 23691	54.91 4.52 -6.48	53.83 3.73 -13.88	53.05 3.39 -14.33	52.45 3.03 -16.15	52.33 2.97 -16.41	51.91 3.56 -11.25	53.12 4.78 -1.52	55.32 5.01 -7.13	56.23 5.28 -4.60	58.70 5.46 -4.02	65.31 6.32 -1.49	69.16 6.36 -6.50	65.91 5.86 -6.28	68.59 6.82 -2.43	70.21 7.20 -3.04	74.95 8.03 -4.70	72.71 7.90 -4.54	72.25 7.10 -8.78	70.92 6.20 -12.18	71.86 6.11 -14.86	77.61 6.03 -21.78	72.12 5.85 -17.55	58.82 5.07 -9.70	58.11 4.64 -0.19
HOLTSVILLE_IC_3 23692	54.91 4.52 -6.48	53.83 3.73 -13.88	53.05 3.39 -14.33	52.45 3.03 -16.15	52.33 2.97 -16.41	51.91 3.56 -11.25	53.12 4.78 -1.52	55.32 5.01 -7.13	56.23 5.28 -4.60	58.70 5.46 -4.02	65.31 6.32 -1.49	69.16 6.36 -6.50	65.91 5.86 -6.28	68.59 6.82 -2.43	70.21 7.20 -3.04	74.95 8.03 -4.70	72.71 7.90 -4.54	72.25 7.10 -8.78	70.92 6.20 -12.18	71.86 6.11 -14.86	77.61 6.03 -21.78	72.12 5.85 -17.55	58.82 5.07 -9.70	58.11 4.64 -0.19
HOLTSVILLE_IC_4 23693	54.91 4.52 -6.48	53.83 3.73 -13.88	53.05 3.39 -14.33	52.45 3.03 -16.15	52.33 2.97 -16.41	51.91 3.56 -11.25	53.12 4.78 -1.52	55.32 5.01 -7.13	56.23 5.28 -4.60	58.70 5.46 -4.02	65.31 6.32 -1.49	69.16 6.36 -6.50	65.91 5.86 -6.28	68.59 6.82 -2.43	70.21 7.20 -3.04	74.95 8.03 -4.70	72.71 7.90 -4.54	72.25 7.10 -8.78	70.92 6.20 -12.18	71.86 6.11 -14.86	77.61 6.03 -21.78	72.12 5.85 -17.55	58.82 5.07 -9.70	58.11 4.64 -0.19
HOLTSVILLE_IC_5 23694	54.91 4.52 -6.48	53.83 3.73 -13.88	53.05 3.39 -14.33	52.45 3.03 -16.15	52.33 2.97 -16.41	51.91 3.56 -11.25	53.12 4.78 -1.52	55.32 5.01 -7.13	56.23 5.28 -4.60	58.70 5.46 -4.02	65.31 6.32 -1.49	69.16 6.36 -6.50	65.91 5.86 -6.28	68.59 6.82 -2.43	70.21 7.20 -3.04	74.95 8.03 -4.70	72.71 7.90 -4.54	72.25 7.10 -8.78	70.92 6.20 -12.18	71.86 6.11 -14.86	77.61 6.03 -21.78	72.12 5.85 -17.55	58.82 5.07 -9.70	58.11 4.64 -0.19
HOLTSVILLE_IC_6 23695	55.34 4.92 -6.51	54.08 3.98 -13.88	53.26 3.60 -14.33	52.68 3.26 -16.15	52.52 3.16 -16.41	52.17 3.82 -11.25	53.44 5.10 -1.52	55.66 5.31 -7.17	56.60 5.61 -4.64	59.15 5.86 -4.07	65.80 6.78 -1.52	69.69 6.87 -6.52	66.45 6.35 -6.33	69.17 7.36 -2.47	70.79 7.74 -3.08	75.55 8.59 -4.74	73.33 8.44 -4.62	72.87 7.61 -8.89	71.43 6.67 -12.22	72.27 6.51 -14.87	78.00 6.42 -21.78	72.52 6.24 -17.56	59.16 5.37 -9.74	58.47 4.95 -0.24
HOLTSVILLE_IC_7 23696	55.34 4.92 -6.51	54.08 3.98 -13.88	53.26 3.60 -14.33	52.68 3.26 -16.15	52.52 3.16 -16.41	52.17 3.82 -11.25	53.44 5.10 -1.52	55.66 5.31 -7.17	56.60 5.61 -4.64	59.15 5.86 -4.07	65.80 6.78 -1.52	69.69 6.87 -6.52	66.45 6.35 -6.33	69.17 7.36 -2.47	70.79 7.74 -3.08	75.55 8.59 -4.74	73.33 8.44 -4.62	72.87 7.61 -8.89	71.43 6.67 -12.22	72.27 6.51 -14.87	78.00 6.42 -21.78	72.52 6.24 -17.56	59.16 5.37 -9.74	58.47 4.95 -0.24
HOLTSVILLE_IC_8 23697	55.34 4.92 -6.51	54.08 3.98 -13.88	53.26 3.60 -14.33	52.68 3.26 -16.15	52.52 3.16 -16.41	52.17 3.82 -11.25	53.44 5.10 -1.52	55.66 5.31 -7.17	56.60 5.61 -4.64	59.15 5.86 -4.07	65.80 6.78 -1.52	69.69 6.87 -6.52	66.45 6.35 -6.33	69.17 7.36 -2.47	70.79 7.74 -3.08	75.55 8.59 -4.74	73.33 8.44 -4.62	72.87 7.61 -8.89	71.43 6.67 -12.22	72.27 6.51 -14.87	78.00 6.42 -21.78	72.52 6.24 -17.56	59.16 5.37 -9.74	58.47 4.95 -0.24

HOLTSVILLE_IC_9 23698	55.34 4.92 -6.51	54.08 3.98 -13.88	53.26 3.60 -14.33	52.68 3.26 -16.15	52.52 3.16 -16.41	52.17 3.82 -11.25	53.44 5.10 -1.52	55.66 5.31 -7.17	56.60 5.61 -4.64	59.15 5.86 -4.07	65.80 6.78 -1.52	69.69 6.87 -6.52	66.45 6.35 -6.33	69.17 7.36 -2.47	70.79 7.74 -3.08	75.55 8.59 -4.74	73.33 8.44 -4.62	72.87 7.61 -8.89	71.43 6.67 -12.22	72.27 6.51 -14.87	78.00 6.42 -21.78	72.52 6.24 -17.56	59.16 5.37 -9.74	58.47 4.95 -0.24
HQ_GEN_CEDARS 23644	42.94 -0.97 0.00	35.46 -0.76 0.00	34.84 -0.49 0.00	32.90 -0.37 0.00	32.59 -0.36 0.00	36.36 -0.74 0.00	51.13 4.31 0.00	43.18 0.00 0.00	46.67 0.32 0.00	49.86 0.64 0.00	58.53 1.03 0.00	57.20 0.90 0.00	54.58 0.81 0.00	59.40 0.06 0.00	59.00 -0.18 0.79	61.60 -0.62 0.00	59.79 -0.48 0.00	56.09 -0.28 0.00	55.48 2.94 0.00	48.96 -1.93 0.00	47.91 -1.89 0.00	46.48 -2.24 0.00	42.20 -1.85 0.00	52.00 -1.28 0.00
HQ_GEN_CHAT DC 23651	43.30 -0.61 0.00	35.75 -0.47 0.00	35.08 -0.25 0.00	33.10 -0.17 0.00	32.82 -0.13 0.00	36.62 -0.48 0.00	46.26 -0.56 0.00	42.19 -0.99 0.00	45.28 -1.07 0.00	48.09 -1.13 0.00	56.12 -1.38 0.00	55.01 -1.29 0.00	52.48 -1.29 0.00	58.03 -1.31 0.00	58.18 -1.38 0.41	60.35 -1.87 0.00	58.46 -1.81 0.00	54.74 -1.63 0.00	51.07 -1.47 0.00	49.41 -1.48 0.00	48.36 -1.44 0.00	47.11 -1.61 0.00	42.64 -1.41 0.00	52.43 -0.85 0.00
HUDAV+59+74_TH_GRP 23620	54.54 4.22 -6.41	39.66 3.44 0.00	38.40 3.07 0.00	36.03 2.76 0.00	35.59 2.64 0.00	40.37 3.27 0.00	51.38 4.59 0.03	58.50 5.01 -10.31	61.03 5.42 -9.26	61.69 5.61 -6.86	64.35 6.55 -0.30	64.72 6.70 -1.72	65.52 6.40 -5.35	67.62 7.36 -0.92	67.57 7.62 0.02	70.62 8.40 0.00	68.41 8.14 0.00	68.34 7.50 -4.47	65.72 6.67 -6.51	64.86 6.56 -7.41	61.98 6.37 -5.81	70.60 6.14 -15.74	66.89 5.29 -17.55	59.46 4.85 -1.33
HUDSON AVE_GT_3 23810	54.54 4.22 -6.41	39.66 3.44 0.00	38.40 3.07 0.00	36.03 2.76 0.00	35.59 2.64 0.00	40.37 3.27 0.00	51.38 4.59 0.03	58.50 5.01 -10.31	61.03 5.42 -9.26	61.69 5.61 -6.86	64.35 6.55 -0.30	64.72 6.70 -1.72	65.52 6.40 -5.35	67.62 7.36 -0.92	67.57 7.62 0.02	70.62 8.40 0.00	68.41 8.14 0.00	68.34 7.50 -4.47	65.72 6.67 -6.51	64.86 6.56 -7.41	61.98 6.37 -5.81	70.60 6.14 -15.74	66.89 5.29 -17.55	59.46 4.85 -1.33
HUDSON AVE_GT_4 23540	54.54 4.22 -6.41	39.66 3.44 0.00	38.40 3.07 0.00	36.03 2.76 0.00	35.59 2.64 0.00	40.37 3.27 0.00	51.38 4.59 0.03	58.50 5.01 -10.31	61.03 5.42 -9.26	61.69 5.61 -6.86	64.35 6.55 -0.30	64.72 6.70 -1.72	65.52 6.40 -5.35	67.62 7.36 -0.92	67.57 7.62 0.02	70.62 8.40 0.00	68.41 8.14 0.00	68.34 7.50 -4.47	65.72 6.67 -6.51	64.86 6.56 -7.41	61.98 6.37 -5.81	70.60 6.14 -15.74	66.89 5.29 -17.55	59.46 4.85 -1.33
HUDSON AVE_GT_5 23657	54.54 4.22 -6.41	39.66 3.44 0.00	38.40 3.07 0.00	36.03 2.76 0.00	35.59 2.64 0.00	40.37 3.27 0.00	51.38 4.59 0.03	58.50 5.01 -10.31	61.03 5.42 -9.26	61.69 5.61 -6.86	64.35 6.55 -0.30	64.72 6.70 -1.72	65.52 6.40 -5.35	67.62 7.36 -0.92	67.57 7.62 0.02	70.62 8.40 0.00	68.41 8.14 0.00	68.34 7.50 -4.47	65.72 6.67 -6.51	64.86 6.56 -7.41	61.98 6.37 -5.81	70.60 6.14 -15.74	66.89 5.29 -17.55	59.46 4.85 -1.33
HUDSON_AVE_10 24168	54.62 4.30 -6.41	39.77 3.55 0.00	38.51 3.18 0.00	36.10 2.83 0.00	35.69 2.74 0.00	40.44 3.34 0.00	51.47 4.68 0.03	58.63 5.14 -10.31	61.17 5.56 -9.26	61.84 5.76 -6.86	64.53 6.73 -0.30	64.89 6.87 -1.72	65.68 6.56 -5.35	67.80 7.54 -0.92	67.81 7.86 0.02	70.81 8.59 0.00	68.59 8.32 0.00	68.56 7.72 -4.47	65.88 6.83 -6.51	65.02 6.72 -7.41	62.13 6.52 -5.81	70.75 6.29 -15.74	67.02 5.42 -17.55	59.56 4.95 -1.33
HUNTLEY___63 23557	39.39 -4.52 0.00	32.67 -3.55 0.00	31.34 -3.99 0.00	29.58 -3.69 0.00	29.39 -3.56 0.00	33.69 -3.41 0.00	38.72 -6.18 1.92	38.52 -4.66 0.00	40.79 -5.56 0.00	43.76 -5.46 0.00	51.98 -5.52 0.00	50.33 -5.97 0.00	48.12 -5.65 0.00	52.63 -6.71 0.00	51.70 -6.72 1.55	56.37 -5.85 0.00	54.48 -5.79 0.00	50.79 -5.58 0.00	46.81 -5.73 0.00	45.24 -5.65 0.00	44.22 -5.58 0.00	44.43 -4.29 0.00	40.35 -3.70 0.00	49.18 -4.10 0.00
HUNTLEY___64 23558	39.39 -4.52 0.00	32.67 -3.55 0.00	31.34 -3.99 0.00	29.58 -3.69 0.00	29.39 -3.56 0.00	33.69 -3.41 0.00	38.72 -6.18 1.92	38.52 -4.66 0.00	40.79 -5.56 0.00	43.76 -5.46 0.00	51.98 -5.52 0.00	50.33 -5.97 0.00	48.12 -5.65 0.00	52.63 -6.71 0.00	51.70 -6.72 1.55	56.37 -5.85 0.00	54.48 -5.79 0.00	50.79 -5.58 0.00	46.81 -5.73 0.00	45.24 -5.65 0.00	44.22 -5.58 0.00	44.43 -4.29 0.00	40.35 -3.70 0.00	49.18 -4.10 0.00
HUNTLEY___65 23559	39.39 -4.52 0.00	32.67 -3.55 0.00	31.34 -3.99 0.00	29.58 -3.69 0.00	29.39 -3.56 0.00	33.69 -3.41 0.00	38.72 -6.18 1.92	38.52 -4.66 0.00	40.79 -5.56 0.00	43.76 -5.46 0.00	51.98 -5.52 0.00	50.33 -5.97 0.00	48.12 -5.65 0.00	52.63 -6.71 0.00	51.70 -6.72 1.55	56.37 -5.85 0.00	54.48 -5.79 0.00	50.79 -5.58 0.00	46.81 -5.73 0.00	45.24 -5.65 0.00	44.22 -5.58 0.00	44.43 -4.29 0.00	40.35 -3.70 0.00	49.18 -4.10 0.00
HUNTLEY___66 23560	39.39 -4.52 0.00	32.67 -3.55 0.00	31.34 -3.99 0.00	29.58 -3.69 0.00	29.39 -3.56 0.00	33.69 -3.41 0.00	38.72 -6.18 1.92	38.52 -4.66 0.00	40.79 -5.56 0.00	43.76 -5.46 0.00	51.98 -5.52 0.00	50.33 -5.97 0.00	48.12 -5.65 0.00	52.63 -6.71 0.00	51.70 -6.72 1.55	56.37 -5.85 0.00	54.48 -5.79 0.00	50.79 -5.58 0.00	46.81 -5.73 0.00	45.24 -5.65 0.00	44.22 -5.58 0.00	44.43 -4.29 0.00	40.35 -3.70 0.00	49.18 -4.10 0.00
HUNTLEY___67 23561	39.12 -4.79 0.00	32.20 -4.02 0.00	30.91 -4.42 0.00	29.18 -4.09 0.00	29.03 -3.92 0.00	33.17 -3.93 0.00	38.42 -6.46 1.94	38.26 -4.92 0.00	40.46 -5.89 0.00	43.36 -5.86 0.00	51.46 -6.04 0.00	49.94 -6.36 0.00	47.75 -6.02 0.00	52.22 -7.12 0.00	51.27 -7.14 1.56	55.94 -6.28 0.00	54.12 -6.15 0.00	50.45 -5.92 0.00	46.55 -5.99 0.00	44.99 -5.90 0.00	44.02 -5.78 0.00	44.24 -4.48 0.00	40.17 -3.88 0.00	48.86 -4.42 0.00
HUNTLEY___68 23562	39.12 -4.79 0.00	32.20 -4.02 0.00	30.91 -4.42 0.00	29.18 -4.09 0.00	29.03 -3.92 0.00	33.17 -3.93 0.00	38.42 -6.46 1.94	38.26 -4.92 0.00	40.46 -5.89 0.00	43.36 -5.86 0.00	51.46 -6.04 0.00	49.94 -6.36 0.00	47.75 -6.02 0.00	52.22 -7.12 0.00	51.27 -7.14 1.56	55.94 -6.28 0.00	54.12 -6.15 0.00	50.45 -5.92 0.00	46.55 -5.99 0.00	44.99 -5.90 0.00	44.02 -5.78 0.00	44.24 -4.48 0.00	40.17 -3.88 0.00	48.86 -4.42 0.00
INDECK___CORINTH 23802	47.69 3.78 0.00	39.19 2.97 0.00	37.98 2.65 0.00	35.70 2.43 0.00	35.29 2.34 0.00	40.14 3.04 0.00	50.66 3.84 0.00	46.85 3.67 0.00	49.87 3.52 0.00	52.96 3.74 0.00	61.58 4.08 0.00	60.69 4.39 0.00	57.64 3.87 0.00	62.96 3.62 0.00	63.32 3.30 -0.05	65.89 3.67 0.00	63.71 3.44 0.00	60.43 4.06 0.00	56.25 3.68 -0.03	54.69 3.77 -0.03	53.78 3.98 0.00	52.76 4.04 0.00	47.79 3.74 0.00	57.22 3.94 0.00
INDECK___ILION 23567	45.40 1.49 0.00	37.20 0.98 0.00	36.21 0.88 0.00	34.20 0.93 0.00	33.77 0.82 0.00	38.29 1.19 0.00	48.46 1.64 0.00	44.69 1.51 0.00	48.06 1.71 0.00	51.14 1.92 0.00	59.80 2.30 0.00	58.55 2.25 0.00	55.97 2.20 0.00	61.71 2.37 0.00	62.51 2.46 -0.08	64.83 2.61 0.00	62.80 2.53 0.00	58.74 2.37 0.00	54.69 2.15 0.00	52.93 2.04 0.00	51.84 2.04 0.00	50.72 2.00 0.00	45.77 1.72 0.00	55.04 1.76 0.00

INDECK___OLEAN 23982	41.45 -2.46 0.00	33.94 -2.28 0.00	32.22 -3.11 0.00	30.51 -2.76 0.00	30.21 -2.74 0.00	34.87 -2.23 0.00	41.59 -3.51 1.72	41.80 -1.38 0.00	44.64 -1.71 0.00	48.04 -1.18 0.00	56.93 -0.57 0.00	55.34 -0.96 0.00	53.34 -0.43 0.00	58.39 -0.95 0.00	58.11 -0.48 1.38	62.22 0.00 0.00	60.45 0.18 0.00	56.09 -0.28 0.00	51.12 -1.42 0.00	49.47 -1.42 0.00	48.46 -1.34 0.00	48.04 -0.68 0.00	43.30 -0.75 0.00	52.21 -1.07 0.00
INDECK___OSWEGO 23783	42.68 -1.23 0.00	35.17 -1.05 0.00	34.20 -1.13 0.00	32.17 -1.10 0.00	31.90 -1.05 0.00	36.10 -1.00 0.00	45.51 -1.31 0.00	42.23 -0.95 0.00	45.38 -0.97 0.00	48.28 -0.94 0.00	56.41 -1.09 0.00	55.12 -1.18 0.00	52.69 -1.08 0.00	57.98 -1.36 0.00	58.59 -1.38 0.00	60.91 -1.31 0.00	59.00 -1.27 0.00	55.19 -1.18 0.00	51.54 -1.00 0.00	49.92 -0.97 0.00	48.80 -1.00 0.00	47.94 -0.78 0.00	43.39 -0.66 0.00	52.05 -1.23 0.00
INDECK___YERKES 23781	39.39 -4.52 0.00	32.67 -3.55 0.00	31.34 -3.99 0.00	29.58 -3.69 0.00	29.39 -3.56 0.00	33.69 -3.41 0.00	38.72 -6.18 1.92	38.52 -4.66 0.00	40.79 -5.56 0.00	43.76 -5.46 0.00	51.98 -5.52 0.00	50.33 -5.97 0.00	48.12 -5.65 0.00	52.63 -6.71 0.00	51.70 -6.72 1.55	56.37 -5.85 0.00	54.48 -5.79 0.00	50.79 -5.58 0.00	46.81 -5.73 0.00	45.24 -5.65 0.00	44.22 -5.58 0.00	44.43 -4.29 0.00	40.35 -3.70 0.00	49.18 -4.10 0.00
INDIAN POINT_GT_1 24139	47.40 3.29 -0.20	38.90 2.68 0.00	37.70 2.37 0.00	35.37 2.10 0.00	34.96 2.01 0.00	39.66 2.56 0.00	50.44 3.65 0.03	47.59 4.10 -0.31	51.08 4.45 -0.28	53.96 4.53 -0.21	62.84 5.35 0.01	61.77 5.52 0.05	58.83 5.22 0.16	65.42 6.11 0.03	66.37 6.42 0.02	69.44 7.22 0.00	67.26 6.99 0.00	62.55 6.31 0.13	57.94 5.57 0.17	56.19 5.50 0.20	55.31 5.33 -0.18	54.36 5.16 -0.48	48.94 4.36 -0.53	56.59 3.73 0.42
INDIAN POINT_GT_2 23659	47.40 3.29 -0.20	38.90 2.68 0.00	37.70 2.37 0.00	35.37 2.10 0.00	34.96 2.01 0.00	39.66 2.56 0.00	50.44 3.65 0.03	47.59 4.10 -0.31	51.08 4.45 -0.28	53.96 4.53 -0.21	62.84 5.35 0.01	61.77 5.52 0.05	58.83 5.22 0.16	65.42 6.11 0.03	66.37 6.42 0.02	69.44 7.22 0.00	67.26 6.99 0.00	62.55 6.31 0.13	57.94 5.57 0.17	56.19 5.50 0.20	55.31 5.33 -0.18	54.36 5.16 -0.48	48.94 4.36 -0.53	56.59 3.73 0.42
INDIAN POINT_GT_3 24019	47.40 3.29 -0.20	38.90 2.68 0.00	37.70 2.37 0.00	35.37 2.10 0.00	34.96 2.01 0.00	39.66 2.56 0.00	50.44 3.65 0.03	47.59 4.10 -0.31	51.08 4.45 -0.28	53.96 4.53 -0.21	62.84 5.35 0.01	61.77 5.52 0.05	58.83 5.22 0.16	65.42 6.11 0.03	66.37 6.42 0.02	69.44 7.22 0.00	67.26 6.99 0.00	62.55 6.31 0.13	57.94 5.57 0.17	56.19 5.50 0.20	55.31 5.33 -0.18	54.36 5.16 -0.48	48.94 4.36 -0.53	56.59 3.73 0.42
INDIAN POINT___2 23530	47.05 2.94 -0.20	38.65 2.43 0.00	37.45 2.12 0.00	35.13 1.86 0.00	34.73 1.78 0.00	39.36 2.26 0.00	50.07 3.28 0.03	47.25 3.76 -0.31	50.71 4.08 -0.28	53.56 4.13 -0.21	62.32 4.83 0.01	61.25 5.01 0.06	58.38 4.79 0.18	64.89 5.58 0.03	65.77 5.82 0.02	68.75 6.53 0.00	66.66 6.39 0.00	62.03 5.81 0.15	57.50 5.15 0.19	55.71 5.04 0.22	54.86 4.88 -0.18	53.93 4.73 -0.48	48.59 4.01 -0.53	56.16 3.30 0.42
INDIAN POINT___3 23531	47.01 2.90 -0.20	38.61 2.39 0.00	37.41 2.08 0.00	35.10 1.83 0.00	34.70 1.75 0.00	39.33 2.23 0.00	50.02 3.23 0.03	47.16 3.67 -0.31	50.62 3.99 -0.28	53.47 4.04 -0.21	62.20 4.71 0.01	61.20 4.95 0.05	58.29 4.68 0.16	64.77 5.46 0.03	65.71 5.76 0.02	68.63 6.41 0.00	66.54 6.27 0.00	61.93 5.69 0.13	57.41 5.04 0.17	55.63 4.94 0.20	54.81 4.83 -0.18	53.83 4.63 -0.48	48.54 3.96 -0.53	56.14 3.25 0.39
INDIAN PT_GT_GRP 23687	47.40 3.29 -0.20	38.90 2.68 0.00	37.70 2.37 0.00	35.37 2.10 0.00	34.96 2.01 0.00	39.66 2.56 0.00	50.44 3.65 0.03	47.59 4.10 -0.31	51.08 4.45 -0.28	53.96 4.53 -0.21	62.84 5.35 0.01	61.77 5.52 0.05	58.83 5.22 0.16	65.42 6.11 0.03	66.37 6.42 0.02	69.44 7.22 0.00	67.26 6.99 0.00	62.55 6.31 0.13	57.94 5.57 0.17	56.19 5.50 0.20	55.31 5.33 -0.18	54.36 5.16 -0.48	48.94 4.36 -0.53	56.59 3.73 0.42
IP CORINTH___1 23988	47.69 3.78 0.00	39.19 2.97 0.00	37.98 2.65 0.00	35.70 2.43 0.00	35.29 2.34 0.00	40.14 3.04 0.00	50.66 3.84 0.00	46.85 3.67 0.00	49.87 3.52 0.00	52.96 3.74 0.00	61.58 4.08 0.00	60.69 4.39 0.00	57.64 3.87 0.00	62.96 3.62 0.00	63.32 3.30 -0.05	65.89 3.67 0.00	63.71 3.44 0.00	60.43 4.06 0.00	56.25 3.68 -0.03	54.69 3.77 -0.03	53.78 3.98 0.00	52.76 4.04 0.00	47.79 3.74 0.00	57.22 3.94 0.00
IP___TICONDEROGA 23804	48.78 4.87 0.00	39.99 3.77 0.00	38.76 3.43 0.00	36.53 3.26 0.00	36.01 3.06 0.00	41.03 3.93 0.00	51.88 5.06 0.00	47.97 4.79 0.00	51.40 5.05 0.00	54.54 5.32 0.00	63.65 6.15 0.00	62.66 6.36 0.00	59.74 5.97 0.00	65.57 6.23 0.00	66.08 6.06 -0.05	68.88 6.66 0.00	66.54 6.27 0.00	62.57 6.20 0.00	58.14 5.57 -0.03	56.42 5.50 -0.03	55.33 5.53 0.00	54.18 5.46 0.00	48.98 4.93 0.00	58.18 4.90 0.00
JARVIS____ 23743	44.31 0.40 0.00	36.51 0.29 0.00	35.58 0.25 0.00	33.50 0.23 0.00	33.15 0.20 0.00	37.40 0.30 0.00	47.19 0.37 0.00	43.57 0.39 0.00	46.77 0.42 0.00	49.71 0.49 0.00	58.02 0.52 0.00	56.81 0.51 0.00	54.25 0.48 0.00	59.87 0.53 0.00	60.59 0.54 -0.08	62.84 0.62 0.00	60.87 0.60 0.00	56.93 0.56 0.00	53.07 0.53 0.00	51.40 0.51 0.00	50.35 0.55 0.00	49.26 0.54 0.00	44.53 0.48 0.00	53.71 0.43 0.00
JENNISON___1 23625	44.39 0.48 0.00	36.33 0.11 0.00	35.08 -0.25 0.00	33.17 -0.10 0.00	32.69 -0.26 0.00	37.43 0.33 0.00	47.27 0.56 0.11	44.26 1.08 0.00	47.65 1.30 0.00	52.07 2.85 0.00	61.06 3.56 0.00	59.68 3.38 0.00	57.21 3.44 0.00	62.78 3.44 0.00	63.59 3.72 0.10	64.58 2.36 0.00	62.68 2.41 0.00	58.46 2.09 0.00	54.07 1.52 -0.01	52.38 1.48 -0.01	51.24 1.44 0.00	50.23 1.51 0.00	45.42 1.37 0.00	54.13 0.85 0.00
JENNISON___2 23626	44.31 0.40 0.00	36.26 0.04 0.00	35.01 -0.32 0.00	33.10 -0.17 0.00	32.62 -0.33 0.00	37.36 0.26 0.00	47.18 0.47 0.11	44.17 0.99 0.00	47.56 1.21 0.00	51.93 2.71 0.00	60.89 3.39 0.00	59.57 3.27 0.00	57.10 3.33 0.00	62.66 3.32 0.00	63.41 3.54 0.10	64.46 2.24 0.00	62.56 2.29 0.00	58.34 1.97 0.00	53.97 1.42 -0.01	52.27 1.37 -0.01	51.14 1.34 0.00	50.13 1.41 0.00	45.33 1.28 0.00	54.03 0.75 0.00
KEDC PORT_JEFF_GT2 24210	55.27 4.87 -6.49	54.01 3.91 -13.88	53.19 3.53 -14.33	52.65 3.23 -16.15	52.46 3.10 -16.41	52.06 3.71 -11.25	53.26 4.92 -1.52	55.38 5.05 -7.15	56.25 5.28 -4.62	58.73 5.46 -4.05	65.33 6.32 -1.51	69.23 6.42 -6.51	66.00 5.92 -6.31	68.67 6.88 -2.45	70.30 7.26 -3.07	75.03 8.09 -4.72	72.82 7.96 -4.59	72.31 7.10 -8.84	70.99 6.25 -12.20	71.87 6.11 -14.87	77.56 5.98 -21.78	72.08 5.80 -17.56	58.79 5.02 -9.72	58.02 4.53 -0.21
KEDC PORT_JEFF_GT3 24211	55.27 4.87 -6.49	54.01 3.91 -13.88	53.19 3.53 -14.33	52.65 3.23 -16.15	52.46 3.10 -16.41	52.06 3.71 -11.25	53.26 4.92 -1.52	55.38 5.05 -7.15	56.25 5.28 -4.62	58.73 5.46 -4.05	65.33 6.32 -1.51	69.23 6.42 -6.51	66.00 5.92 -6.31	68.67 6.88 -2.45	70.30 7.26 -3.07	75.03 8.09 -4.72	72.82 7.96 -4.59	72.31 7.10 -8.84	70.99 6.25 -12.20	71.87 6.11 -14.87	77.56 5.98 -21.78	72.08 5.80 -17.56	58.79 5.02 -9.72	58.02 4.53 -0.21

KEDC_GLWD_GT4 24219	56.49 4.35 -8.23	53.65 3.55 -13.88	52.87 3.21 -14.33	52.31 2.89 -16.15	52.13 2.77 -16.41	51.73 3.38 -11.25	53.02 4.68 -1.52	57.60 5.14 -9.28	58.90 5.61 -6.94	61.30 5.76 -6.32	67.45 6.78 -3.17	70.97 6.87 -7.80	69.39 6.56 -9.06	72.13 7.54 -5.25	73.52 7.80 -5.75	77.54 8.46 -6.86	77.42 7.65 -9.50	79.25 7.10 -15.78	74.00 6.51 -14.95	73.51 6.82 -15.80	78.20 6.62 -21.78	73.39 6.43 -18.24	61.55 5.51 -11.99	61.38 5.22 -2.88
KEDC_GLWD_GT5 24220	56.49 4.35 -8.23	53.65 3.55 -13.88	52.87 3.21 -14.33	52.31 2.89 -16.15	52.13 2.77 -16.41	51.73 3.38 -11.25	53.02 4.68 -1.52	57.60 5.14 -9.28	58.90 5.61 -6.94	61.30 5.76 -6.32	67.45 6.78 -3.17	70.97 6.87 -7.80	69.39 6.56 -9.06	72.13 7.54 -5.25	73.52 7.80 -5.75	77.04 7.96 -6.86	77.42 7.65 -9.50	79.25 7.10 -15.78	74.42 6.93 -14.95	73.51 6.82 -15.80	78.20 6.62 -21.78	73.39 6.43 -18.24	61.55 5.51 -11.99	61.38 5.22 -2.88
KENSICO____ 23655	47.76 3.60 -0.25	39.19 2.97 0.00	37.94 2.61 0.00	35.63 2.36 0.00	35.19 2.24 0.00	39.92 2.82 0.00	50.77 3.98 0.03	47.98 4.40 -0.40	51.48 4.77 -0.36	54.36 4.87 -0.27	63.24 5.75 0.01	62.14 5.91 0.07	59.21 5.65 0.21	65.83 6.53 0.04	66.73 6.78 0.02	69.75 7.53 0.00	67.56 7.29 0.00	62.91 6.71 0.17	58.26 5.94 0.22	56.48 5.85 0.26	55.71 5.68 -0.23	54.84 5.51 -0.61	49.40 4.67 -0.68	56.88 4.10 0.50
KIAC_JFK_AIRPORT 23541	65.35 4.48 -16.96	63.83 3.77 -23.84	40.49 3.39 -1.77	36.30 3.03 0.00	35.92 2.97 0.00	40.70 3.60 0.00	63.87 4.96 -12.09	67.75 5.31 -19.26	70.63 5.75 -18.53	70.80 5.96 -15.62	70.94 7.01 -6.43	71.10 7.21 -7.59	71.05 6.88 -10.40	74.96 7.83 -7.79	74.98 8.16 -6.85	77.57 8.90 -6.45	75.27 8.68 -6.32	77.56 8.00 -13.19	71.03 7.04 -11.45	74.49 6.97 -16.63	74.37 6.77 -17.80	74.56 6.53 -19.31	71.56 5.64 -21.87	67.87 5.22 -9.37
KIAC_JFK_GT1 23816	65.35 4.48 -16.96	63.83 3.77 -23.84	40.49 3.39 -1.77	36.30 3.03 0.00	35.92 2.97 0.00	40.70 3.60 0.00	63.87 4.96 -12.09	67.75 5.31 -19.26	70.63 5.75 -18.53	70.80 5.96 -15.62	70.94 7.01 -6.43	71.10 7.21 -7.59	71.05 6.88 -10.40	74.96 7.83 -7.79	74.98 8.16 -6.85	77.57 8.90 -6.45	75.27 8.68 -6.32	77.56 8.00 -13.19	71.03 7.04 -11.45	74.49 6.97 -16.63	74.37 6.77 -17.80	74.56 6.53 -19.31	71.56 5.64 -21.87	67.87 5.22 -9.37
KIAC_JFK_GT2 23817	65.35 4.48 -16.96	63.83 3.77 -23.84	40.49 3.39 -1.77	36.30 3.03 0.00	35.92 2.97 0.00	40.70 3.60 0.00	63.87 4.96 -12.09	67.75 5.31 -19.26	70.63 5.75 -18.53	70.80 5.96 -15.62	70.94 7.01 -6.43	71.10 7.21 -7.59	71.05 6.88 -10.40	74.96 7.83 -7.79	74.98 8.16 -6.85	77.57 8.90 -6.45	75.27 8.68 -6.32	77.56 8.00 -13.19	71.03 7.04 -11.45	74.49 6.97 -16.63	74.37 6.77 -17.80	74.56 6.53 -19.31	71.56 5.64 -21.87	67.87 5.22 -9.37
KINTIGH____ 23543	39.43 -4.48 0.00	32.45 -3.77 0.00	31.27 -4.06 0.00	29.51 -3.76 0.00	29.29 -3.66 0.00	33.46 -3.64 0.00	38.84 -5.90 2.08	38.39 -4.79 0.00	40.60 -5.75 0.00	43.41 -5.81 0.00	51.41 -6.09 0.00	49.99 -6.31 0.00	47.75 -6.02 0.00	52.28 -7.06 0.00	51.04 -7.26 1.67	55.69 -6.53 0.00	53.82 -6.45 0.00	50.28 -6.09 0.00	46.60 -5.94 0.00	45.04 -5.85 0.00	44.07 -5.73 0.00	44.24 -4.48 0.00	40.22 -3.83 0.00	48.80 -4.48 0.00
LEDERLE____ 23769	47.29 3.38 0.00	38.94 2.72 0.00	37.73 2.40 0.00	35.43 2.16 0.00	34.99 2.04 0.00	39.70 2.60 0.00	50.54 3.75 0.03	47.41 4.23 0.00	50.94 4.59 0.00	53.90 4.68 0.00	62.96 5.46 0.00	61.99 5.69 0.00	59.20 5.43 0.00	65.63 6.29 0.00	66.55 6.60 0.02	69.56 7.34 0.00	67.44 7.17 0.00	62.91 6.54 0.00	58.34 5.78 -0.02	56.62 5.70 -0.03	55.33 5.53 0.00	54.03 5.31 0.00	48.59 4.54 0.00	56.75 3.78 0.31
LINDEN COGEN____ 23786	54.18 3.86 -6.41	39.37 3.15 0.00	38.16 2.83 0.00	35.77 2.50 0.00	35.32 2.37 0.00	40.07 2.97 0.00	51.00 4.21 0.03	58.15 4.66 -10.31	60.66 5.05 -9.26	61.25 5.17 -6.86	63.89 6.09 -0.30	64.27 6.25 -1.72	65.04 5.92 -5.35	67.08 6.82 -0.92	67.09 7.14 0.02	70.06 7.84 0.00	67.86 7.59 0.00	67.89 7.05 -4.47	65.25 6.20 -6.51	64.46 6.16 -7.41	61.59 5.98 -5.81	70.21 5.75 -15.74	66.53 4.93 -17.55	59.03 4.42 -1.33
LIPA_MISC_IPP 23656	55.19 4.79 -6.49	54.01 3.91 -13.88	53.19 3.53 -14.33	52.58 3.16 -16.15	52.46 3.10 -16.41	52.06 3.71 -11.25	53.35 5.01 -1.52	55.51 5.18 -7.15	56.44 5.47 -4.62	58.93 5.66 -4.05	65.56 6.55 -1.51	69.40 6.59 -6.51	66.10 6.02 -6.31	68.79 7.00 -2.45	70.42 7.38 -3.07	75.15 8.21 -4.72	72.94 8.08 -4.59	72.48 7.27 -8.84	71.10 6.36 -12.20	71.97 6.21 -14.87	77.75 6.17 -21.78	72.32 6.04 -17.56	59.01 5.24 -9.72	58.34 4.85 -0.21
LITTLE FALLS____HYD 24013	46.54 2.63 0.00	37.99 1.77 0.00	36.96 1.63 0.00	34.97 1.70 0.00	34.43 1.48 0.00	39.21 2.11 0.00	49.77 2.95 0.00	46.03 2.85 0.00	49.59 3.24 0.00	52.86 3.64 0.00	61.87 4.37 0.00	60.64 4.34 0.00	58.02 4.25 0.00	64.03 4.69 0.00	64.85 4.80 -0.08	67.26 5.04 0.00	65.21 4.94 0.00	60.99 4.62 0.00	56.69 4.15 0.00	54.86 3.97 0.00	53.68 3.88 0.00	52.52 3.80 0.00	47.22 3.17 0.00	56.53 3.25 0.00
LONG_LAKE_PHOENIX 24014	42.64 -1.27 0.00	35.10 -1.12 0.00	34.13 -1.20 0.00	32.11 -1.16 0.00	31.83 -1.12 0.00	36.02 -1.08 0.00	45.46 -1.36 0.00	42.23 -0.95 0.00	45.38 -0.97 0.00	48.33 -0.89 0.00	56.52 -0.98 0.00	55.23 -1.07 0.00	52.80 -0.97 0.00	58.09 -1.25 0.00	58.65 -1.32 0.00	61.04 -1.18 0.00	59.12 -1.15 0.00	55.30 -1.07 0.00	51.59 -0.95 0.00	49.97 -0.92 0.00	48.90 -0.90 0.00	48.04 -0.68 0.00	43.43 -0.62 0.00	52.00 -1.28 0.00
LOVETT____3 23632	46.81 2.90 0.00	38.65 2.43 0.00	37.45 2.12 0.00	35.13 1.86 0.00	34.73 1.78 0.00	39.33 2.23 0.00	49.83 3.04 0.03	46.76 3.58 0.00	50.24 3.89 0.00	53.16 3.94 0.00	62.04 4.54 0.00	61.09 4.79 0.00	58.29 4.52 0.00	64.62 5.28 0.00	65.53 5.58 0.02	68.50 6.28 0.00	66.36 6.09 0.00	61.95 5.58 0.00	57.46 4.89 -0.03	55.75 4.83 -0.03	54.48 4.68 0.00	53.25 4.53 0.00	47.88 3.83 0.00	55.99 3.04 0.33
LOVETT____4 23642	46.90 2.99 0.00	38.72 2.50 0.00	37.52 2.19 0.00	35.20 1.93 0.00	34.80 1.85 0.00	39.40 2.30 0.00	49.93 3.14 0.03	46.85 3.67 0.00	50.34 3.99 0.00	53.26 4.04 0.00	62.16 4.66 0.00	61.20 4.90 0.00	58.39 4.62 0.00	64.74 5.40 0.00	65.65 5.70 0.02	68.63 6.41 0.00	66.48 6.21 0.00	62.06 5.69 0.00	57.61 5.04 -0.03	55.86 4.94 -0.03	54.63 4.83 0.00	53.35 4.63 0.00	47.97 3.92 0.00	56.04 3.09 0.33
LOVETT____5 23593	46.90 2.99 0.00	38.72 2.50 0.00	37.52 2.19 0.00	35.20 1.93 0.00	34.80 1.85 0.00	39.40 2.30 0.00	49.93 3.14 0.03	46.85 3.67 0.00	50.34 3.99 0.00	53.26 4.04 0.00	62.16 4.66 0.00	61.20 4.90 0.00	58.39 4.62 0.00	64.74 5.40 0.00	65.65 5.70 0.02	68.63 6.41 0.00	66.48 6.21 0.00	62.06 5.69 0.00	57.61 5.04 -0.03	55.86 4.94 -0.03	54.63 4.83 0.00	53.35 4.63 0.00	47.97 3.92 0.00	56.04 3.09 0.33
LOWER RAQUET____HYD 24057	42.90 -1.01 0.00	35.35 -0.87 0.00	34.76 -0.57 0.00	32.84 -0.43 0.00	32.52 -0.43 0.00	36.32 -0.78 0.00	50.14 3.32 0.00	42.45 -0.73 0.00	45.84 -0.51 0.00	48.97 -0.25 0.00	57.44 -0.06 0.00	56.19 -0.11 0.00	53.61 -0.16 0.00	58.45 -0.89 0.00	58.04 -1.14 0.79	60.54 -1.68 0.00	58.76 -1.51 0.00	55.19 -1.18 0.00	54.64 2.10 0.00	48.75 -2.14 0.00	47.71 -2.09 0.00	46.33 -2.39 0.00	42.07 -1.98 0.00	51.89 -1.39 0.00

LOWER___HUDSON 24059	47.07 3.16 0.00	38.68 2.46 0.00	37.56 2.23 0.00	35.33 2.06 0.00	34.93 1.98 0.00	39.66 2.56 0.00	50.10 3.28 0.00	46.42 3.24 0.00	49.83 3.48 0.00	52.86 3.64 0.00	61.75 4.25 0.00	60.69 4.39 0.00	57.91 4.14 0.00	63.73 4.39 0.00	64.34 4.32 -0.05	67.01 4.79 0.00	64.85 4.58 0.00	60.71 4.34 0.00	56.46 3.89 -0.03	54.79 3.87 -0.03	53.63 3.83 0.00	52.57 3.85 0.00	47.49 3.44 0.00	56.64 3.36 0.00
MG INDUSTRY___DRP 24185	46.28 2.37 0.00	38.03 1.81 0.00	36.99 1.66 0.00	34.83 1.56 0.00	34.40 1.45 0.00	39.03 1.93 0.00	48.83 2.01 0.00	45.34 2.16 0.00	48.71 2.36 0.00	51.63 2.41 0.00	60.32 2.82 0.00	59.23 2.93 0.00	56.19 2.42 0.00	61.59 2.25 0.00	62.11 2.16 0.02	64.90 2.68 0.00	62.86 2.59 0.00	58.57 2.20 0.00	54.30 1.73 -0.03	52.60 1.68 -0.03	51.49 1.69 0.00	50.43 1.71 0.00	45.50 1.45 0.00	53.97 0.69 0.00
MILLIKEN___1 23584	39.26 -4.65 0.00	32.45 -3.77 0.00	31.41 -3.92 0.00	29.41 -3.86 0.00	29.29 -3.66 0.00	33.20 -3.90 0.00	41.86 -4.92 0.04	39.47 -3.71 0.00	42.50 -3.85 0.00	44.45 -4.77 0.00	52.33 -5.17 0.00	51.12 -5.18 0.00	48.98 -4.79 0.00	53.70 -5.64 0.00	54.13 -5.82 0.02	57.55 -4.67 0.00	55.81 -4.46 0.00	52.09 -4.28 0.00	48.34 -4.20 0.00	46.77 -4.12 0.00	45.72 -4.08 0.00	44.97 -3.75 0.00	40.75 -3.30 0.00	48.33 -4.95 0.00
MILLIKEN___2 23585	39.26 -4.65 0.00	32.42 -3.80 0.00	31.41 -3.92 0.00	29.41 -3.86 0.00	29.29 -3.66 0.00	33.20 -3.90 0.00	41.86 -4.92 0.04	39.42 -3.76 0.00	42.50 -3.85 0.00	44.45 -4.77 0.00	52.33 -5.17 0.00	51.12 -5.18 0.00	48.93 -4.84 0.00	53.70 -5.64 0.00	54.13 -5.82 0.02	57.55 -4.67 0.00	55.81 -4.46 0.00	52.09 -4.28 0.00	48.28 -4.26 0.00	46.72 -4.17 0.00	45.72 -4.08 0.00	44.97 -3.75 0.00	40.70 -3.35 0.00	48.33 -4.95 0.00
MILLIKEN___DIESEL 23629	39.47 -4.44 0.00	32.63 -3.59 0.00	31.59 -3.74 0.00	29.61 -3.66 0.00	29.49 -3.46 0.00	33.43 -3.67 0.00	42.10 -4.68 0.04	39.68 -3.50 0.00	42.73 -3.62 0.00	44.74 -4.48 0.00	52.67 -4.83 0.00	51.46 -4.84 0.00	49.25 -4.52 0.00	54.00 -5.34 0.00	54.49 -5.46 0.02	57.93 -4.29 0.00	56.17 -4.10 0.00	52.42 -3.95 0.00	48.60 -3.94 0.00	47.02 -3.87 0.00	46.02 -3.78 0.00	45.26 -3.46 0.00	40.97 -3.08 0.00	48.64 -4.64 0.00
MODEL_CITY_ENERGY 24167	39.30 -4.61 0.00	32.34 -3.88 0.00	31.06 -4.27 0.00	29.28 -3.99 0.00	29.13 -3.82 0.00	33.35 -3.75 0.00	38.44 -6.41 1.97	38.21 -4.97 0.00	40.32 -6.03 0.00	43.26 -5.96 0.00	51.35 -6.15 0.00	49.88 -6.42 0.00	47.64 -6.13 0.00	52.10 -7.24 0.00	51.07 -7.32 1.58	55.81 -6.41 0.00	53.94 -6.33 0.00	50.34 -6.03 0.00	46.50 -6.04 0.00	44.94 -5.95 0.00	43.92 -5.88 0.00	44.29 -4.43 0.00	40.26 -3.79 0.00	49.07 -4.21 0.00
MOHAWK_PAPER___DRP 24187	47.20 3.29 0.00	38.79 2.57 0.00	37.66 2.33 0.00	35.47 2.20 0.00	35.03 2.08 0.00	39.81 2.71 0.00	50.28 3.46 0.00	46.55 3.37 0.00	50.01 3.66 0.00	53.06 3.84 0.00	62.04 4.54 0.00	60.92 4.62 0.00	58.23 4.46 0.00	64.03 4.69 0.00	64.64 4.62 -0.05	67.32 5.10 0.00	65.15 4.88 0.00	60.94 4.57 0.00	56.62 4.05 -0.03	54.89 3.97 -0.03	53.73 3.93 0.00	52.67 3.95 0.00	47.62 3.57 0.00	56.85 3.57 0.00
MONGAUP___HYD 23641	45.40 1.49 0.00	37.52 1.30 0.00	36.35 1.02 0.00	33.94 0.67 0.00	33.77 0.82 0.00	38.10 1.00 0.00	48.85 2.06 0.03	46.38 3.20 0.00	49.87 3.52 0.00	52.86 3.64 0.00	61.93 4.43 0.00	61.14 4.84 0.00	58.34 4.57 0.00	64.74 5.40 0.00	65.83 5.88 0.02	68.75 6.53 0.00	66.72 6.45 0.00	62.23 5.86 0.00	57.87 5.31 -0.02	56.00 5.09 -0.02	54.73 4.93 0.00	53.15 4.43 0.00	47.57 3.52 0.00	55.51 2.40 0.17
MONTAUK___DIESEL 23721	57.47 7.07 -6.49	55.71 5.61 -13.88	54.71 5.05 -14.33	54.04 4.62 -16.15	53.84 4.48 -16.41	53.77 5.42 -11.25	55.64 7.30 -1.52	58.19 7.86 -7.15	59.59 8.62 -4.62	62.57 9.30 -4.05	69.99 10.98 -1.51	73.79 10.98 -6.51	70.35 10.27 -6.31	73.54 11.75 -2.45	75.33 12.29 -3.07	80.32 13.38 -4.72	78.06 13.20 -4.59	77.16 11.95 -8.84	75.25 10.51 -12.20	75.94 10.18 -14.87	81.64 10.06 -21.78	76.07 9.79 -17.56	62.05 8.28 -9.72	61.53 8.28 -0.21
N SALMON___HYD 24042	42.33 -1.58 0.00	35.06 -1.16 0.00	34.52 -0.81 0.00	32.50 -0.77 0.00	32.29 -0.66 0.00	35.88 -1.22 0.00	46.63 -0.19 0.00	41.45 -1.73 0.00	44.64 -1.71 0.00	47.45 -1.77 0.00	55.43 -2.07 0.00	54.33 -1.97 0.00	51.78 -1.99 0.00	57.09 -2.25 0.00	56.28 -2.40 1.29	59.05 -3.17 0.00	57.20 -3.07 0.00	53.55 -2.82 0.00	50.91 -1.63 0.00	48.35 -2.54 0.00	47.31 -2.49 0.00	45.89 -2.83 0.00	41.63 -2.42 0.00	51.36 -1.92 0.00
N.E_GEN_SANDY PD 24062	46.63 2.72 0.00	38.43 2.21 0.00	37.31 1.98 0.00	35.07 1.80 0.00	34.66 1.71 0.00	39.29 2.19 0.00	49.75 2.95 0.02	46.29 3.11 0.00	49.69 3.34 0.00	52.67 3.45 0.00	61.52 4.02 0.00	60.47 4.17 0.00	57.70 3.93 0.00	63.73 4.39 0.00	64.39 4.44 0.02	67.20 4.98 0.00	65.09 4.82 0.00	60.82 4.45 0.00	56.56 3.99 -0.03	54.84 3.92 -0.03	53.63 3.83 0.00	52.47 3.75 0.00	47.35 3.30 0.00	56.21 2.93 0.00
NARROWS_GT1_1 24228	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT1_2 24229	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT1_3 24230	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT1_4 24231	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT1_5 24232	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37

NARROWS_GT1_6 24233	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT1_7 24234	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT1_8 24235	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT1_GRP 23726	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT2_1 24236	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT2_2 24237	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT2_3 24238	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT2_4 24239	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT2_5 24240	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT2_6 24241	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT2_7 24242	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT2_8 24243	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NARROWS_GT2_GRP 23741	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37
NEG CAPITAL___MECHNVIL 23645	47.69 3.78 0.00	39.15 2.93 0.00	38.01 2.68 0.00	35.77 2.50 0.00	35.32 2.37 0.00	40.14 3.04 0.00	50.71 3.89 0.00	46.98 3.80 0.00	50.38 4.03 0.00	53.50 4.28 0.00	62.44 4.94 0.00	61.42 5.12 0.00	58.61 4.84 0.00	64.32 4.98 0.00	64.88 4.86 -0.05	67.57 5.35 0.00	65.33 5.06 0.00	61.27 4.90 0.00	56.93 4.36 -0.03	55.25 4.33 -0.03	54.13 4.33 0.00	53.06 4.34 0.00	48.01 3.96 0.00	57.33 4.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.07 -1.84 0.00	34.63 -1.59 0.00	33.49 -1.84 0.00	31.57 -1.70 0.00	31.30 -1.65 0.00	35.65 -1.45 0.00	44.39 -2.57 -0.14	41.19 -1.99 0.00	43.85 -2.50 0.00	46.81 -2.41 0.00	55.20 -2.30 0.00	53.82 -2.48 0.00	51.46 -2.31 0.00	56.49 -2.85 0.00	56.90 -3.18 -0.11	59.48 -2.74 0.00	57.62 -2.65 0.00	53.83 -2.54 0.00	49.97 -2.57 0.00	48.35 -2.54 0.00	47.26 -2.54 0.00	47.16 -1.56 0.00	42.73 -1.32 0.00	51.68 -1.60 0.00
NEG CENTRAL___DRP 24199	41.76 -2.15 0.00	34.70 -1.52 0.00	33.49 -1.84 0.00	31.47 -1.80 0.00	31.27 -1.68 0.00	35.47 -1.63 0.00	44.33 -2.53 -0.04	41.76 -1.42 0.00	44.73 -1.62 0.00	47.69 -1.53 0.00	56.06 -1.44 0.00	54.72 -1.58 0.00	52.37 -1.40 0.00	57.56 -1.78 0.00	58.20 -1.80 -0.03	60.66 -1.56 0.00	58.88 -1.39 0.00	54.90 -1.47 0.00	50.91 -1.63 0.00	49.31 -1.58 0.00	48.26 -1.54 0.00	47.60 -1.12 0.00	43.04 -1.01 0.00	51.47 -1.81 0.00

NEG CENTRAL___INDECK 23768	42.72 -1.19 0.00	34.81 -1.41 0.00	33.42 -1.91 0.00	31.81 -1.46 0.00	31.27 -1.68 0.00	36.14 -0.96 0.00	44.94 -1.97 -0.09	42.01 -1.17 0.00	44.77 -1.58 0.00	47.94 -1.28 0.00	56.81 -0.69 0.00	55.34 -0.96 0.00	53.07 -0.70 0.00	58.15 -1.19 0.00	58.66 -1.38 -0.07	60.85 -1.37 0.00	59.06 -1.21 0.00	55.07 -1.30 0.00	51.02 -1.52 0.00	49.26 -1.63 0.00	48.16 -1.64 0.00	48.23 -0.49 0.00	43.61 -0.44 0.00	52.48 -0.80 0.00
NEG CENTRAL___SENECA 23627	41.41 -2.50 0.00	34.52 -1.70 0.00	33.25 -2.08 0.00	31.21 -2.06 0.00	31.04 -1.91 0.00	35.24 -1.86 0.00	43.87 -3.00 -0.05	41.54 -1.64 0.00	44.45 -1.90 0.00	47.45 -1.77 0.00	55.89 -1.61 0.00	54.50 -1.80 0.00	52.26 -1.51 0.00	57.32 -2.02 0.00	58.03 -1.98 -0.04	60.54 -1.68 0.00	58.76 -1.51 0.00	54.79 -1.58 0.00	50.65 -1.89 0.00	49.06 -1.83 0.00	48.01 -1.79 0.00	47.45 -1.27 0.00	42.90 -1.15 0.00	51.31 -1.97 0.00
NEG CENTRAL___STATE_STREET 24147	41.58 -2.33 0.00	34.30 -1.92 0.00	33.21 -2.12 0.00	31.21 -2.06 0.00	30.97 -1.98 0.00	35.21 -1.89 0.00	44.28 -2.57 -0.03	41.50 -1.68 0.00	44.54 -1.81 0.00	47.15 -2.07 0.00	55.49 -2.01 0.00	54.16 -2.14 0.00	51.83 -1.94 0.00	56.91 -2.43 0.00	57.48 -2.52 -0.03	60.35 -1.87 0.00	58.46 -1.81 0.00	54.62 -1.75 0.00	50.70 -1.84 0.00	49.06 -1.83 0.00	48.01 -1.79 0.00	47.31 -1.41 0.00	42.82 -1.23 0.00	51.04 -2.24 0.00
NEG MILLWOOD___DRP 24198	47.12 3.21 0.00	38.90 2.68 0.00	37.66 2.33 0.00	35.37 2.10 0.00	34.93 1.98 0.00	39.62 2.52 0.00	50.82 4.03 0.03	47.33 4.15 0.00	50.85 4.50 0.00	53.85 4.63 0.00	63.19 5.69 0.00	62.21 5.91 0.00	59.25 5.48 0.00	66.05 6.71 0.00	67.03 7.08 0.02	70.62 8.40 0.00	68.41 8.14 0.00	63.36 6.99 0.00	58.72 6.15 -0.03	56.92 6.00 -0.03	55.58 5.78 0.00	54.27 5.55 0.00	48.54 4.49 0.00	57.18 3.84 -0.06
NEG NORTH_FLCN_SEA 23793	41.63 -2.28 0.00	34.48 -1.74 0.00	33.95 -1.38 0.00	31.97 -1.30 0.00	31.76 -1.19 0.00	35.24 -1.86 0.00	44.95 -1.87 0.00	40.76 -2.42 0.00	43.85 -2.50 0.00	46.51 -2.71 0.00	54.28 -3.22 0.00	53.26 -3.04 0.00	50.76 -3.01 0.00	56.08 -3.26 0.00	55.02 -3.42 1.53	58.18 -4.04 0.00	56.29 -3.98 0.00	52.71 -3.66 0.00	49.39 -3.15 0.00	47.63 -3.26 0.00	46.61 -3.19 0.00	45.36 -3.36 0.00	41.10 -2.95 0.00	50.46 -2.82 0.00
NEG NORTH_KES_CHATAGAY 23792	42.15 -1.76 0.00	34.92 -1.30 0.00	34.38 -0.95 0.00	32.37 -0.90 0.00	32.16 -0.79 0.00	35.69 -1.41 0.00	45.46 -1.36 0.00	41.15 -2.03 0.00	44.26 -2.09 0.00	46.96 -2.26 0.00	54.80 -2.70 0.00	53.71 -2.59 0.00	51.24 -2.53 0.00	56.67 -2.67 0.00	55.68 -2.82 1.47	58.61 -3.61 0.00	56.77 -3.50 0.00	53.10 -3.27 0.00	49.81 -2.73 0.00	48.14 -2.75 0.00	47.11 -2.69 0.00	45.75 -2.97 0.00	41.45 -2.60 0.00	51.10 -2.18 0.00
NEG NORTH___ALICE_FALLS 23915	41.85 -2.06 0.00	34.66 -1.56 0.00	34.09 -1.24 0.00	32.11 -1.16 0.00	31.90 -1.05 0.00	35.43 -1.67 0.00	45.23 -1.59 0.00	40.98 -2.20 0.00	44.08 -2.27 0.00	46.76 -2.46 0.00	54.63 -2.87 0.00	53.54 -2.76 0.00	51.03 -2.74 0.00	56.37 -2.97 0.00	55.38 -3.06 1.53	58.42 -3.80 0.00	56.59 -3.68 0.00	52.99 -3.38 0.00	49.65 -2.89 0.00	47.89 -3.00 0.00	46.86 -2.94 0.00	45.60 -3.12 0.00	41.32 -2.73 0.00	50.78 -2.50 0.00
NEG NORTH___LWR_SARANAC 23913	41.85 -2.06 0.00	34.66 -1.56 0.00	34.09 -1.24 0.00	32.11 -1.16 0.00	31.90 -1.05 0.00	35.43 -1.67 0.00	45.23 -1.59 0.00	40.98 -2.20 0.00	44.08 -2.27 0.00	46.76 -2.46 0.00	54.63 -2.87 0.00	53.54 -2.76 0.00	51.03 -2.74 0.00	56.37 -2.97 0.00	55.38 -3.06 1.53	58.42 -3.80 0.00	56.59 -3.68 0.00	52.99 -3.38 0.00	49.65 -2.89 0.00	47.89 -3.00 0.00	46.86 -2.94 0.00	45.60 -3.12 0.00	41.32 -2.73 0.00	50.78 -2.50 0.00
NEG NORTH___PLATTSBURG 23628	41.85 -2.06 0.00	34.66 -1.56 0.00	34.09 -1.24 0.00	32.11 -1.16 0.00	31.90 -1.05 0.00	35.43 -1.67 0.00	45.23 -1.59 0.00	40.98 -2.20 0.00	44.08 -2.27 0.00	46.76 -2.46 0.00	54.63 -2.87 0.00	53.54 -2.76 0.00	51.03 -2.74 0.00	56.37 -2.97 0.00	55.38 -3.06 1.53	58.42 -3.80 0.00	56.59 -3.68 0.00	52.99 -3.38 0.00	49.65 -2.89 0.00	47.89 -3.00 0.00	46.86 -2.94 0.00	45.60 -3.12 0.00	41.32 -2.73 0.00	50.78 -2.50 0.00
NEG WEST_LEA_LOCKPORT 23791	39.21 -4.70 0.00	32.31 -3.91 0.00	31.02 -4.31 0.00	29.24 -4.03 0.00	29.09 -3.86 0.00	33.32 -3.78 0.00	38.41 -6.41 2.00	38.21 -4.97 0.00	40.32 -6.03 0.00	43.26 -5.96 0.00	51.41 -6.09 0.00	49.88 -6.42 0.00	47.69 -6.08 0.00	52.16 -7.18 0.00	51.11 -7.26 1.60	55.81 -6.41 0.00	53.94 -6.33 0.00	50.34 -6.03 0.00	46.50 -6.04 0.00	44.89 -6.00 0.00	43.92 -5.88 0.00	44.24 -4.48 0.00	40.22 -3.83 0.00	49.02 -4.26 0.00
NEG WEST___LANCASTR 23811	39.56 -4.35 0.00	32.60 -3.62 0.00	30.88 -4.45 0.00	29.01 -4.26 0.00	28.83 -4.12 0.00	33.24 -3.86 0.00	39.85 -5.43 1.54	40.46 -2.72 0.00	43.11 -3.24 0.00	46.32 -2.90 0.00	54.80 -2.70 0.00	53.32 -2.98 0.00	51.40 -2.37 0.00	56.31 -3.03 0.00	56.27 -2.46 1.24	59.98 -2.24 0.00	58.40 -1.87 0.00	54.17 -2.20 0.00	49.28 -3.26 0.00	47.79 -3.10 0.00	46.81 -2.99 0.00	46.24 -2.48 0.00	41.72 -2.33 0.00	49.98 -3.30 0.00
NEG_PENN_ALLEGHNY 23528	42.81 -1.10 0.00	35.39 -0.83 0.00	34.09 -1.24 0.00	32.04 -1.23 0.00	31.76 -1.19 0.00	36.14 -0.96 0.00	45.39 -1.26 0.17	43.18 0.00 0.00	46.35 0.00 0.00	49.47 0.25 0.00	58.02 0.52 0.00	56.64 0.34 0.00	54.36 0.59 0.00	59.81 0.47 0.00	60.61 0.78 0.14	63.09 0.87 0.00	61.29 1.02 0.00	57.10 0.73 0.00	52.76 0.21 -0.01	51.10 0.20 -0.01	50.05 0.25 0.00	49.01 0.29 0.00	44.23 0.18 0.00	52.69 -0.59 0.00
NEG___GEN_MONROE 24207	43.78 -0.13 0.00	35.71 -0.51 0.00	34.45 -0.88 0.00	32.70 -0.57 0.00	32.23 -0.72 0.00	37.14 0.04 0.00	45.98 -1.03 -0.19	42.45 -0.73 0.00	45.05 -1.30 0.00	48.14 -1.08 0.00	57.10 -0.40 0.00	55.57 -0.73 0.00	53.18 -0.59 0.00	58.27 -1.07 0.00	58.69 -1.44 -0.16	61.41 -0.81 0.00	59.49 -0.78 0.00	55.41 -0.96 0.00	51.33 -1.21 0.00	49.57 -1.32 0.00	48.46 -1.34 0.00	48.77 0.05 0.00	44.18 0.13 0.00	53.65 0.37 0.00
NEPA___ENERGY 23901	39.39 -4.52 0.00	32.53 -3.69 0.00	30.70 -4.63 0.00	28.81 -4.46 0.00	28.67 -4.28 0.00	32.98 -4.12 0.00	40.05 -5.43 1.34	40.98 -2.20 0.00	43.75 -2.60 0.00	47.01 -2.21 0.00	55.55 -1.95 0.00	54.05 -2.25 0.00	52.26 -1.51 0.00	57.26 -2.08 0.00	57.57 -1.32 1.08	60.85 -1.37 0.00	59.43 -0.84 0.00	55.02 -1.35 0.00	49.92 -2.63 -0.01	48.46 -2.44 -0.01	47.51 -2.29 0.00	46.62 -2.10 0.00	41.98 -2.07 0.00	49.92 -3.36 0.00
NEVERSINK___HYD 23608	45.27 1.36 0.00	37.56 1.34 0.00	36.39 1.06 0.00	33.94 0.67 0.00	33.84 0.89 0.00	38.10 1.00 0.00	48.57 1.78 0.03	45.90 2.72 0.00	49.36 3.01 0.00	52.32 3.10 0.00	61.18 3.68 0.00	60.18 3.88 0.00	57.48 3.71 0.00	63.67 4.33 0.00	64.63 4.68 0.02	67.45 5.23 0.00	65.39 5.12 0.00	61.05 4.68 0.00	56.71 4.15 -0.02	54.93 4.02 -0.02	53.68 3.88 0.00	52.33 3.61 0.00	47.00 2.95 0.00	55.52 2.24 0.00
NIAGARA____ 23760	39.08 -4.83 0.00	32.16 -4.06 0.00	30.91 -4.42 0.00	29.18 -4.09 0.00	29.00 -3.95 0.00	33.20 -3.90 0.00	38.17 -6.65 2.00	37.95 -5.23 0.00	40.00 -6.35 0.00	42.87 -6.35 0.00	50.89 -6.61 0.00	49.37 -6.93 0.00	47.16 -6.61 0.00	51.57 -7.77 0.00	50.45 -7.92 1.60	55.25 -6.97 0.00	53.40 -6.87 0.00	49.83 -6.34 0.00	46.13 -6.41 0.00	44.58 -6.31 0.00	43.58 -6.22 0.00	43.95 -4.77 0.00	40.00 -4.05 0.00	48.70 -4.58 0.00

NINE_MILE_1 23575	42.46 -1.45 0.00	35.02 -1.20 0.00	34.06 -1.27 0.00	32.04 -1.23 0.00	31.76 -1.19 0.00	35.88 -1.22 0.00	45.18 -1.64 0.00	41.88 -1.30 0.00	44.91 -1.44 0.00	47.79 -1.43 0.00	55.78 -1.72 0.00	54.50 -1.80 0.00	52.05 -1.72 0.00	57.38 -1.96 0.00	57.93 -2.04 0.00	60.23 -1.99 0.00	58.34 -1.93 0.00	54.62 -1.75 0.00	51.02 -1.52 0.00	49.41 -1.48 0.00	48.31 -1.49 0.00	47.45 -1.27 0.00	42.95 -1.10 0.00	51.73 -1.55 0.00
NINE_MILE_2 23744	42.37 -1.54 0.00	34.95 -1.27 0.00	33.99 -1.34 0.00	31.97 -1.30 0.00	31.70 -1.25 0.00	35.84 -1.26 0.00	45.09 -1.73 0.00	41.80 -1.38 0.00	44.82 -1.53 0.00	47.69 -1.53 0.00	55.66 -1.84 0.00	54.39 -1.91 0.00	51.94 -1.83 0.00	57.26 -2.08 0.00	57.81 -2.16 0.00	60.10 -2.12 0.00	58.22 -2.05 0.00	54.51 -1.86 0.00	50.91 -1.63 0.00	49.31 -1.58 0.00	48.26 -1.54 0.00	47.40 -1.32 0.00	42.86 -1.19 0.00	51.63 -1.65 0.00
NM_CAPITAL___DRP 24208	46.85 2.94 0.00	38.54 2.32 0.00	37.41 2.08 0.00	35.23 1.96 0.00	34.80 1.85 0.00	39.51 2.41 0.00	49.91 3.09 0.00	46.25 3.07 0.00	49.69 3.34 0.00	52.71 3.49 0.00	61.58 4.08 0.00	60.47 4.17 0.00	57.80 4.03 0.00	63.61 4.27 0.00	64.28 4.26 -0.05	67.01 4.79 0.00	64.85 4.58 0.00	60.60 4.23 0.00	56.35 3.78 -0.03	54.63 3.71 -0.03	53.49 3.69 0.00	52.37 3.65 0.00	47.31 3.26 0.00	56.48 3.20 0.00
NM_CENTRAL___DRP 24181	43.08 -0.83 0.00	35.50 -0.72 0.00	34.45 -0.88 0.00	32.40 -0.87 0.00	32.13 -0.82 0.00	36.43 -0.67 0.00	45.98 -0.84 0.00	42.79 -0.39 0.00	46.03 -0.32 0.00	48.97 -0.25 0.00	57.33 -0.17 0.00	56.02 -0.28 0.00	53.61 -0.16 0.00	58.92 -0.42 0.00	59.49 -0.48 0.00	61.91 -0.31 0.00	60.03 -0.24 0.00	56.09 -0.28 0.00	52.28 -0.26 0.00	50.64 -0.25 0.00	49.50 -0.30 0.00	48.67 -0.05 0.00	44.01 -0.04 0.00	52.59 -0.69 0.00
NM_FRONTIER___DRP 24179	39.87 -4.04 0.00	32.78 -3.44 0.00	31.48 -3.85 0.00	29.74 -3.53 0.00	29.52 -3.43 0.00	33.87 -3.23 0.00	39.10 -5.76 1.96	38.73 -4.45 0.00	40.97 -5.38 0.00	43.95 -5.27 0.00	52.21 -5.29 0.00	49.66 -6.64 0.00	47.42 -6.35 0.00	51.86 -7.48 0.00	50.76 -7.62 1.59	55.62 -6.60 0.00	53.70 -6.57 0.00	50.11 -6.26 0.00	46.39 -6.15 0.00	44.78 -6.11 0.00	43.82 -5.98 0.00	44.14 -4.58 0.00	40.17 -3.88 0.00	48.96 -4.32 0.00
NM_ST_REGIS___HYD 24053	42.72 -1.19 0.00	35.31 -0.91 0.00	34.73 -0.60 0.00	32.74 -0.53 0.00	32.49 -0.46 0.00	36.17 -0.93 0.00	49.30 2.48 0.00	42.19 -0.99 0.00	45.56 -0.79 0.00	48.58 -0.64 0.00	56.93 -0.57 0.00	55.74 -0.56 0.00	53.12 -0.65 0.00	58.09 -1.25 0.00	57.59 -1.50 0.88	60.17 -2.05 0.00	58.34 -1.93 0.00	54.74 -1.63 0.00	53.75 1.21 0.00	48.65 -2.24 0.00	47.61 -2.19 0.00	46.24 -2.48 0.00	41.98 -2.07 0.00	51.79 -1.49 0.00
NORTHPORT___1 23551	54.12 3.78 -6.43	53.29 3.19 -13.88	52.56 2.90 -14.33	52.05 2.63 -16.15	51.93 2.57 -16.41	51.50 3.15 -11.25	52.60 4.26 -1.52	54.66 4.40 -7.08	55.47 4.59 -4.53	57.81 4.63 -3.96	61.10 5.40 1.80	61.13 5.52 0.69	65.09 5.11 -6.21	67.68 5.99 -2.35	69.24 6.30 -2.97	70.15 7.09 -0.84	70.30 6.93 -3.10	70.35 6.20 -7.78	70.10 5.46 -12.10	60.59 5.44 -4.26	59.03 5.38 -3.85	59.94 5.16 -6.06	58.09 4.41 -9.63	57.28 3.89 -0.11
NORTHPORT___2 23552	54.07 3.73 -6.43	53.25 3.15 -13.88	52.56 2.90 -14.33	52.05 2.63 -16.15	51.90 2.54 -16.41	51.50 3.15 -11.25	52.55 4.21 -1.52	54.62 4.36 -7.08	55.47 4.59 -4.53	57.81 4.63 -3.96	61.05 5.35 1.80	61.07 5.46 0.69	65.09 5.11 -6.21	67.68 5.99 -2.35	69.24 6.30 -2.97	70.09 7.03 -0.84	70.30 6.93 -3.10	70.35 6.20 -7.78	70.10 5.46 -12.10	60.54 5.39 -4.26	58.98 5.33 -3.85	59.94 5.16 -6.06	58.09 4.41 -9.63	57.28 3.89 -0.11
NORTHPORT___3 23553	54.55 4.26 -6.38	53.72 3.62 -13.88	52.98 3.32 -14.33	52.45 3.03 -16.15	52.29 2.93 -16.41	51.95 3.60 -11.25	53.21 4.87 -1.52	55.12 4.92 -7.02	55.83 5.01 -4.47	57.99 4.87 -3.90	60.84 5.17 1.83	60.84 5.29 0.75	64.97 5.05 -6.15	67.50 5.87 -2.29	69.06 6.18 -2.91	70.05 7.03 -0.80	70.20 6.93 -3.00	70.26 6.26 -7.63	69.99 5.41 -12.04	60.32 5.24 -4.19	58.70 5.13 -3.77	59.64 4.92 -6.00	57.99 4.36 -9.58	57.80 4.48 -0.04
NORTHPORT___4 23650	54.64 4.35 -6.38	53.76 3.66 -13.88	53.02 3.36 -14.33	52.48 3.06 -16.15	52.33 2.97 -16.41	51.99 3.64 -11.25	53.26 4.92 -1.52	55.17 4.97 -7.02	55.87 5.05 -4.47	57.99 4.87 -3.90	60.84 5.17 1.83	60.84 5.29 0.75	64.97 5.05 -6.15	67.50 5.87 -2.29	69.06 6.18 -2.91	69.99 6.97 -0.80	70.14 6.87 -3.00	70.26 6.26 -7.63	69.99 5.41 -12.04	60.32 5.24 -4.19	58.65 5.08 -3.77	59.64 4.92 -6.00	57.99 4.36 -9.58	57.80 4.48 -0.04
NORTHPORT___IC 23718	54.25 3.91 -6.43	53.36 3.26 -13.88	52.66 3.00 -14.33	52.12 2.70 -16.15	51.96 2.60 -16.41	51.58 3.23 -11.25	52.69 4.35 -1.52	54.79 4.53 -7.08	55.65 4.77 -4.53	58.05 4.87 -3.96	61.33 5.63 1.80	61.35 5.74 0.69	65.36 5.38 -6.21	67.98 6.29 -2.35	69.54 6.60 -2.97	70.40 7.34 -0.84	70.60 7.23 -3.10	70.63 6.48 -7.78	70.37 5.73 -12.10	60.80 5.65 -4.26	59.23 5.58 -3.85	60.19 5.41 -6.06	58.31 4.63 -9.63	57.49 4.10 -0.11
NSINS_S_GLNS_FALLS 23858	48.04 4.13 0.00	39.44 3.22 0.00	38.23 2.90 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.44 3.34 0.00	51.08 4.26 0.00	47.20 4.02 0.00	50.34 3.99 0.00	53.50 4.28 0.00	62.21 4.71 0.00	61.31 5.01 0.00	58.29 4.52 0.00	63.73 4.39 0.00	64.16 4.14 -0.05	66.76 4.54 0.00	64.55 4.28 0.00	61.11 4.74 0.00	56.83 4.26 -0.03	55.19 4.27 -0.03	54.23 4.43 0.00	53.20 4.48 0.00	48.19 4.14 0.00	57.60 4.32 0.00
NUCOR_STEEL___DRP 24197	41.58 -2.33 0.00	34.30 -1.92 0.00	33.21 -2.12 0.00	31.21 -2.06 0.00	30.97 -1.98 0.00	35.21 -1.89 0.00	44.28 -2.57 -0.03	41.50 -1.68 0.00	44.54 -1.81 0.00	47.15 -2.07 0.00	55.49 -2.01 0.00	54.16 -2.14 0.00	51.83 -1.94 0.00	56.91 -2.43 0.00	57.48 -2.52 -0.03	60.35 -1.87 0.00	58.46 -1.81 0.00	54.62 -1.75 0.00	50.70 -1.84 0.00	49.06 -1.83 0.00	48.01 -1.79 0.00	47.31 -1.41 0.00	42.82 -1.23 0.00	51.04 -2.24 0.00
NYISO_LBMP_REFERENCE 24008	43.91 0.00 0.00	36.22 0.00 0.00	35.33 0.00 0.00	33.27 0.00 0.00	32.95 0.00 0.00	37.10 0.00 0.00	46.82 0.00 0.00	43.18 0.00 0.00	46.35 0.00 0.00	49.22 0.00 0.00	57.50 0.00 0.00	56.30 0.00 0.00	53.77 0.00 0.00	59.34 0.00 0.00	59.97 0.00 0.00	62.22 0.00 0.00	60.27 0.00 0.00	56.37 0.00 0.00	52.54 0.00 0.00	50.89 0.00 0.00	49.80 0.00 0.00	48.72 0.00 0.00	44.05 0.00 0.00	53.28 0.00 0.00
NYPA_BRENTWD____GT 24164	55.21 4.74 -6.56	53.98 3.88 -13.88	53.16 3.50 -14.33	52.61 3.19 -16.15	52.42 3.06 -16.41	52.13 3.78 -11.25	53.44 5.10 -1.52	55.76 5.35 -7.23	56.81 5.75 -4.71	59.31 5.96 -4.13	66.03 6.96 -1.57	69.90 7.04 -6.56	66.78 6.61 -6.40	69.54 7.65 -2.55	71.17 8.04 -3.16	75.91 8.90 -4.79	73.58 8.56 -4.75	73.16 7.72 -9.07	71.61 6.78 -12.29	72.56 6.77 -14.90	78.25 6.67 -21.78	72.73 6.43 -17.58	59.37 5.51 -9.81	58.70 5.11 -0.31
NYPA_GOWANUS____GTS 24156	65.17 4.30 -16.96	63.57 3.51 -23.84	40.25 3.14 -1.78	36.07 2.79 -0.01	35.69 2.74 0.00	40.49 3.38 -0.01	63.59 4.68 -12.09	67.63 5.18 -19.27	69.82 5.70 -17.77	72.59 6.00 -17.37	74.40 6.96 -9.94	122.74 7.09 -59.35	122.75 6.78 -62.20	91.85 7.77 -24.74	112.99 8.10 -44.92	83.39 8.84 -12.33	122.75 8.56 -53.92	92.51 7.95 -28.19	78.28 6.99 -18.75	74.49 6.97 -16.63	70.75 6.72 -14.23	74.36 6.33 -19.31	71.05 5.46 -21.54	67.66 5.01 -9.37

NYPA_GOWANUS____GT6 24157	65.17 4.30 -16.96	63.57 3.51 -23.84	40.25 3.14 -1.78	36.07 2.79 -0.01	35.69 2.74 0.00	40.49 3.38 -0.01	63.59 4.68 -12.09	67.63 5.18 -19.27	69.82 5.70 -17.77	72.59 6.00 -17.37	74.40 6.96 -9.94	122.74 7.09 -59.35	122.75 6.78 -62.20	91.85 7.77 -24.74	112.99 8.10 -44.92	83.39 8.84 -12.33	122.75 8.56 -53.92	92.51 7.95 -28.19	78.28 6.99 -18.75	74.49 6.97 -16.63	70.75 6.72 -14.23	74.36 6.33 -19.31	71.05 5.46 -21.54	67.66 5.01 -9.37
NYPA_HARLEM__RVR_GT1 24160	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.69 4.78 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
NYPA_HARLEM__RVR_GT2 24161	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.69 4.78 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
NYPA_KENT____GT 24152	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.69 2.74 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.63 5.18 -19.27	69.77 5.65 -17.77	72.45 5.86 -17.37	74.28 6.84 -9.94	122.91 6.93 -59.68	98.54 6.61 -38.16	83.20 7.60 -16.26	93.78 7.92 -25.89	83.20 8.65 -12.33	98.77 8.38 -30.12	84.84 7.78 -20.69	80.16 6.88 -20.74	74.34 6.82 -16.63	70.65 6.62 -14.23	74.32 6.29 -19.31	71.01 5.42 -21.54	67.66 5.01 -9.37
NYPA_POUCH1____GT 24155	65.00 4.35 -16.74	63.10 3.51 -23.37	40.21 3.14 -1.74	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.36 4.68 -11.86	67.43 5.18 -19.07	69.68 5.75 -17.58	72.42 6.05 -17.15	74.26 7.01 -9.75	121.27 7.15 -57.82	121.29 6.83 -60.69	91.30 7.83 -24.13	111.85 8.16 -43.72	83.45 8.90 -12.33	121.35 8.62 -52.46	91.98 8.00 -27.61	78.07 7.04 -18.49	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	70.99 5.51 -21.43	67.56 5.06 -9.22
NYPA_VERNON____GT2 24162	65.17 4.30 -16.96	63.57 3.51 -23.84	40.29 3.18 -1.78	36.14 2.86 -0.01	35.69 2.74 0.00	40.49 3.38 -0.01	63.59 4.68 -12.09	67.55 5.10 -19.27	69.64 5.52 -17.77	72.30 5.71 -17.37	74.11 6.67 -9.94	74.15 6.81 -11.04	74.40 6.51 -14.12	74.55 7.42 -7.79	74.56 7.74 -6.85	83.01 8.46 -12.33	74.78 8.20 -6.31	77.17 7.61 -13.19	74.03 6.72 -14.77	74.19 6.67 -16.63	70.50 6.47 -14.23	74.17 6.14 -19.31	70.92 5.33 -21.54	67.60 4.95 -9.37
NYPA_VERNON____GT3 24163	65.17 4.30 -16.96	63.57 3.51 -23.84	40.29 3.18 -1.78	36.14 2.86 -0.01	35.69 2.74 0.00	40.49 3.38 -0.01	63.59 4.68 -12.09	67.55 5.10 -19.27	69.64 5.52 -17.77	72.30 5.71 -17.37	74.11 6.67 -9.94	74.15 6.81 -11.04	74.40 6.51 -14.12	74.55 7.42 -7.79	74.56 7.74 -6.85	83.01 8.46 -12.33	74.78 8.20 -6.31	77.17 7.61 -13.19	74.03 6.72 -14.77	74.19 6.67 -16.63	70.50 6.47 -14.23	74.17 6.14 -19.31	70.92 5.33 -21.54	67.60 4.95 -9.37
NYPA____HOLTSVILL 23794	54.91 4.52 -6.48	53.83 3.73 -13.88	53.02 3.36 -14.33	52.45 3.03 -16.15	52.29 2.93 -16.41	51.91 3.56 -11.25	53.12 4.78 -1.52	55.32 5.01 -7.13	56.23 5.28 -4.60	58.70 5.46 -4.02	65.31 6.32 -1.49	69.16 6.36 -6.50	65.91 5.86 -6.28	68.59 6.82 -2.43	70.21 7.20 -3.04	74.95 8.03 -4.70	72.71 7.90 -4.54	72.20 7.05 -8.78	70.92 6.20 -12.18	71.81 6.06 -14.86	77.61 6.03 -21.78	72.12 5.85 -17.55	58.77 5.02 -9.70	58.11 4.64 -0.19
NYPA____HELLGATE_GT1 24158	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.69 4.78 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
NYPA____HELLGATE_GT2 24159	65.31 4.44 -16.96	63.68 3.62 -23.84	40.29 3.18 -1.78	36.13 2.86 0.00	35.69 2.74 0.00	40.48 3.38 0.00	63.69 4.78 -12.09	67.72 5.27 -19.27	70.39 5.52 -18.52	70.45 5.61 -15.62	70.48 6.55 -6.43	70.53 6.64 -7.59	70.52 6.35 -10.40	74.37 7.24 -7.79	74.38 7.56 -6.85	76.95 8.28 -6.45	74.60 8.02 -6.31	77.00 7.44 -13.19	70.66 6.67 -11.45	74.29 6.77 -16.63	74.28 6.67 -17.81	74.22 6.19 -19.31	71.26 5.33 -21.88	67.76 5.11 -9.37
O.H_GEN_BRUCE 24063	39.12 -4.79 0.00	32.20 -4.02 0.00	30.95 -4.38 0.00	29.21 -4.06 0.00	29.03 -3.92 0.00	33.24 -3.86 0.00	38.26 -6.55 2.01	38.00 -5.18 0.00	40.09 -6.26 0.00	42.97 -6.25 0.00	51.00 -6.50 0.00	49.49 -6.81 0.00	47.26 -6.51 0.00	51.69 -7.65 0.00	50.56 -7.80 1.61	55.38 -6.84 0.00	53.52 -6.75 0.00	49.94 -6.43 0.00	46.24 -6.30 0.00	44.68 -6.21 0.00	43.67 -6.13 0.00	44.04 -4.68 0.00	40.04 -4.01 0.00	48.75 -4.53 0.00
OAK ORCHARD__HYD 24046	42.90 -1.01 0.00	35.17 -1.05 0.00	33.95 -1.38 0.00	32.17 -1.10 0.00	31.76 -1.19 0.00	36.43 -0.67 0.00	45.16 -1.83 -0.17	41.76 -1.42 0.00	44.36 -1.99 0.00	47.35 -1.87 0.00	56.01 -1.49 0.00	54.55 -1.75 0.00	52.16 -1.61 0.00	57.26 -2.08 0.00	57.65 -2.46 -0.14	60.29 -1.93 0.00	58.40 -1.87 0.00	54.45 -1.92 0.00	50.54 -2.00 0.00	48.85 -2.04 0.00	47.71 -2.09 0.00	47.89 -0.83 0.00	43.39 -0.66 0.00	52.59 -0.69 0.00
OCC_CHEM____DRP 24175	39.83 -4.08 0.00	32.74 -3.48 0.00	31.41 -3.92 0.00	29.68 -3.59 0.00	29.49 -3.46 0.00	33.80 -3.30 0.00	39.01 -5.85 1.96	38.65 -4.53 0.00	40.88 -5.47 0.00	43.86 -5.36 0.00	52.10 -5.40 0.00	49.71 -6.59 0.00	47.42 -6.35 0.00	51.86 -7.48 0.00	50.82 -7.56 1.59	55.62 -6.60 0.00	53.76 -6.51 0.00	50.17 -6.20 0.00	46.39 -6.15 0.00	44.83 -6.06 0.00	43.82 -5.98 0.00	44.19 -4.53 0.00	40.17 -3.88 0.00	49.02 -4.26 0.00
OLIN_CORP_DRP 24177	39.17 -4.74 0.00	32.24 -3.98 0.00	30.95 -4.38 0.00	29.21 -4.06 0.00	29.03 -3.92 0.00	33.24 -3.86 0.00	38.36 -6.51 1.95	38.13 -5.05 0.00	40.23 -6.12 0.00	43.17 -6.05 0.00	51.23 -6.27 0.00	49.77 -6.53 0.00	47.53 -6.24 0.00	51.98 -7.36 0.00	50.97 -7.44 1.56	55.69 -6.53 0.00	53.82 -6.45 0.00	50.23 -6.14 0.00	46.39 -6.15 0.00	44.83 -6.06 0.00	43.87 -5.93 0.00	44.19 -4.53 0.00	40.17 -3.88 0.00	48.91 -4.37 0.00
ONONDAGA_REF_OCCRA 23987	42.99 -0.92 0.00	35.39 -0.83 0.00	34.38 -0.95 0.00	32.34 -0.93 0.00	32.06 -0.89 0.00	36.32 -0.78 0.00	45.88 -0.94 0.00	42.75 -0.43 0.00	45.98 -0.37 0.00	48.92 -0.30 0.00	57.27 -0.23 0.00	55.96 -0.34 0.00	53.55 -0.22 0.00	58.87 -0.47 0.00	59.43 -0.54 0.00	61.91 -0.31 0.00	60.03 -0.24 0.00	56.09 -0.28 0.00	52.28 -0.26 0.00	50.58 -0.31 0.00	49.50 -0.30 0.00	48.57 -0.15 0.00	43.96 -0.09 0.00	52.43 -0.85 0.00
ONONDAGA__COGEN 23986	42.77 -1.14 0.00	35.28 -0.94 0.00	34.23 -1.10 0.00	32.21 -1.06 0.00	31.93 -1.02 0.00	36.17 -0.93 0.00	45.62 -1.22 -0.02	42.45 -0.73 0.00	45.65 -0.70 0.00	48.58 -0.64 0.00	56.81 -0.69 0.00	55.51 -0.79 0.00	53.07 -0.70 0.00	58.39 -0.95 0.00	58.97 -1.02 -0.02	61.41 -0.81 0.00	59.49 -0.78 0.00	55.64 -0.73 0.00	51.80 -0.74 0.00	50.23 -0.66 0.00	49.15 -0.65 0.00	48.28 -0.44 0.00	43.65 -0.40 0.00	52.16 -1.12 0.00

ONTARIO___LFGE 23819	41.41 -2.50 0.00	34.52 -1.70 0.00	33.25 -2.08 0.00	31.21 -2.06 0.00	31.04 -1.91 0.00	35.24 -1.86 0.00	43.87 -3.00 -0.05	41.54 -1.64 0.00	44.45 -1.90 0.00	47.45 -1.77 0.00	55.89 -1.61 0.00	54.50 -1.80 0.00	52.26 -1.51 0.00	57.32 -2.02 0.00	58.03 -1.98 -0.04	60.54 -1.68 0.00	58.76 -1.51 0.00	54.79 -1.58 0.00	50.65 -1.89 0.00	49.06 -1.83 0.00	48.01 -1.79 0.00	47.45 -1.27 0.00	42.90 -1.15 0.00	51.31 -1.97 0.00
OSWEGATCHIE___HYD 24044	43.65 -0.26 0.00	35.82 -0.40 0.00	35.05 -0.28 0.00	33.10 -0.17 0.00	32.75 -0.20 0.00	36.88 -0.22 0.00	49.44 2.62 0.00	43.05 -0.13 0.00	46.35 0.00 0.00	49.47 0.25 0.00	58.02 0.52 0.00	56.75 0.45 0.00	54.20 0.43 0.00	59.16 -0.18 0.00	58.97 -0.42 0.58	61.47 -0.75 0.00	59.61 -0.66 0.00	56.09 -0.28 0.00	54.38 1.84 0.00	49.92 -0.97 0.00	48.85 -0.95 0.00	47.60 -1.12 0.00	43.30 -0.75 0.00	52.80 -0.48 0.00
OSWEGO___5 23606	42.68 -1.23 0.00	35.17 -1.05 0.00	34.20 -1.13 0.00	32.17 -1.10 0.00	31.90 -1.05 0.00	36.06 -1.04 0.00	45.42 -1.40 0.00	42.14 -1.04 0.00	45.19 -1.16 0.00	48.09 -1.13 0.00	56.18 -1.32 0.00	54.89 -1.41 0.00	52.48 -1.29 0.00	57.80 -1.54 0.00	58.35 -1.62 0.00	60.73 -1.49 0.00	58.82 -1.45 0.00	55.02 -1.35 0.00	51.33 -1.21 0.00	49.72 -1.17 0.00	48.65 -1.15 0.00	47.79 -0.93 0.00	43.21 -0.84 0.00	52.00 -1.28 0.00
OSWEGO___6 23613	42.68 -1.23 0.00	35.17 -1.05 0.00	34.20 -1.13 0.00	32.17 -1.10 0.00	31.90 -1.05 0.00	36.06 -1.04 0.00	45.42 -1.40 0.00	42.14 -1.04 0.00	45.19 -1.16 0.00	48.09 -1.13 0.00	56.18 -1.32 0.00	54.89 -1.41 0.00	52.48 -1.29 0.00	57.80 -1.54 0.00	58.35 -1.62 0.00	60.73 -1.49 0.00	58.82 -1.45 0.00	55.02 -1.35 0.00	51.33 -1.21 0.00	49.72 -1.17 0.00	48.65 -1.15 0.00	47.79 -0.93 0.00	43.21 -0.84 0.00	52.00 -1.28 0.00
OUTOKUMPU-AB___DRP 24206	39.39 -4.52 0.00	32.67 -3.55 0.00	31.34 -3.99 0.00	29.58 -3.69 0.00	29.39 -3.56 0.00	33.69 -3.41 0.00	38.72 -6.18 1.92	38.52 -4.66 0.00	40.79 -5.56 0.00	43.76 -5.46 0.00	51.98 -5.52 0.00	50.33 -5.97 0.00	48.12 -5.65 0.00	52.63 -6.71 0.00	51.70 -6.72 1.55	56.37 -5.85 0.00	54.48 -5.79 0.00	50.79 -5.58 0.00	46.81 -5.73 0.00	45.24 -5.65 0.00	44.22 -5.58 0.00	44.43 -4.29 0.00	40.35 -3.70 0.00	49.18 -4.10 0.00
OXBOW___ 24026	39.69 -4.22 0.00	32.78 -3.44 0.00	31.44 -3.89 0.00	29.71 -3.56 0.00	29.52 -3.43 0.00	33.83 -3.27 0.00	38.98 -5.90 1.94	38.69 -4.49 0.00	40.97 -5.38 0.00	43.95 -5.27 0.00	52.21 -5.29 0.00	50.22 -6.08 0.00	47.96 -5.81 0.00	52.46 -6.88 0.00	51.51 -6.90 1.56	56.25 -5.97 0.00	54.30 -5.97 0.00	50.68 -5.69 0.00	46.76 -5.78 0.00	45.19 -5.70 0.00	44.17 -5.63 0.00	44.43 -4.29 0.00	40.39 -3.66 0.00	49.23 -4.05 0.00
PEEKSKILL___ 23653	47.40 3.29 -0.20	38.90 2.68 0.00	37.70 2.37 0.00	35.37 2.10 0.00	34.96 2.01 0.00	39.66 2.56 0.00	50.44 3.65 0.03	47.59 4.10 -0.31	51.08 4.45 -0.28	53.96 4.53 -0.21	62.84 5.35 0.01	61.77 5.52 0.05	58.83 5.22 0.16	65.42 6.11 0.03	66.37 6.42 0.02	69.44 7.22 0.00	67.26 6.99 0.00	62.55 6.31 0.13	57.94 5.57 0.17	56.19 5.50 0.20	55.31 5.33 -0.18	54.36 5.16 -0.48	48.94 4.36 -0.53	56.59 3.73 0.42
PGE MADISON___WINDPWR 24146	44.04 0.13 0.00	35.86 -0.36 0.00	34.59 -0.74 0.00	32.84 -0.43 0.00	32.26 -0.69 0.00	37.17 0.07 0.00	47.01 0.28 0.09	43.78 0.60 0.00	47.28 0.93 0.00	53.70 4.48 0.00	63.02 5.52 0.00	61.59 5.29 0.00	59.09 5.32 0.00	64.68 5.34 0.00	65.45 5.58 0.10	64.02 1.80 0.00	62.14 1.87 0.00	57.89 1.52 0.00	53.55 1.00 -0.01	51.82 0.92 -0.01	50.70 0.90 0.00	49.74 1.02 0.00	45.06 1.01 0.00	53.60 0.32 0.00
PJM_GEN_KEystone 24065	39.96 -3.95 0.00	32.96 -3.26 0.00	31.23 -4.10 0.00	29.28 -3.99 0.00	29.13 -3.82 0.00	33.46 -3.64 0.00	41.23 -4.68 0.91	41.50 -1.68 0.00	44.36 -1.99 0.00	47.60 -1.62 0.00	56.12 -1.38 0.00	54.67 -1.63 0.00	52.86 -0.91 0.00	57.98 -1.36 0.00	58.64 -0.60 0.73	61.47 -0.75 0.00	60.03 -0.24 0.00	55.64 -0.73 0.00	50.55 -2.00 -0.01	49.07 -1.83 -0.01	48.11 -1.69 0.00	47.11 -1.61 0.00	42.42 -1.63 0.00	50.40 -2.88 0.00
PLEASANTVLY___LBMP 24000	47.07 3.16 0.00	38.79 2.57 0.00	37.63 2.30 0.00	35.30 2.03 0.00	34.89 1.94 0.00	39.59 2.49 0.00	50.25 3.46 0.03	47.02 3.84 0.00	50.52 4.17 0.00	53.45 4.23 0.00	62.44 4.94 0.00	61.42 5.12 0.00	58.61 4.84 0.00	64.92 5.58 0.00	65.77 5.82 0.02	68.75 6.53 0.00	66.60 6.33 0.00	62.18 5.81 0.00	57.72 5.15 -0.03	55.96 5.04 -0.03	54.73 4.93 0.00	53.49 4.77 0.00	48.15 4.10 0.00	56.85 3.57 0.00
POLETTI___ 23519	54.45 4.13 -6.41	39.59 3.37 0.00	38.37 3.04 0.00	35.97 2.70 0.00	35.55 2.60 0.00	40.29 3.19 0.00	51.28 4.49 0.03	58.37 4.88 -10.31	60.75 5.14 -9.26	61.40 5.32 -6.86	64.01 6.21 -0.30	64.38 6.36 -1.72	65.20 6.08 -5.35	67.26 7.00 -0.92	67.27 7.32 0.02	70.25 8.03 0.00	68.05 7.78 0.00	68.06 7.22 -4.47	65.41 6.36 -6.51	64.56 6.26 -7.41	61.74 6.13 -5.81	70.36 5.90 -15.74	66.67 5.07 -17.55	59.19 4.58 -1.33
PORT_JEFF_3 23555	55.05 4.65 -6.49	53.87 3.77 -13.88	53.05 3.39 -14.33	52.51 3.09 -16.15	52.33 2.97 -16.41	51.87 3.52 -11.25	52.93 4.59 -1.52	54.95 4.62 -7.15	55.79 4.82 -4.62	58.19 4.92 -4.05	64.64 5.63 -1.51	68.50 5.69 -6.51	65.30 5.22 -6.31	67.96 6.17 -2.45	69.52 6.48 -3.07	74.16 7.22 -4.72	71.97 7.11 -4.59	71.58 6.37 -8.84	70.36 5.62 -12.20	71.26 5.50 -14.87	76.96 5.38 -21.78	71.49 5.21 -17.56	58.31 4.54 -9.72	57.54 4.05 -0.21
PORT_JEFF_4 23616	55.05 4.65 -6.49	53.87 3.77 -13.88	53.05 3.39 -14.33	52.51 3.09 -16.15	52.33 2.97 -16.41	51.84 3.49 -11.25	52.93 4.59 -1.52	54.95 4.62 -7.15	55.79 4.82 -4.62	58.19 4.92 -4.05	64.64 5.63 -1.51	68.55 5.74 -6.51	65.35 5.27 -6.31	67.96 6.17 -2.45	69.52 6.48 -3.07	74.16 7.22 -4.72	71.97 7.11 -4.59	71.58 6.37 -8.84	70.36 5.62 -12.20	71.26 5.50 -14.87	76.96 5.38 -21.78	71.54 5.26 -17.56	58.31 4.54 -9.72	57.54 4.05 -0.21
PORT_JEFF_IC 23713	55.27 4.87 -6.49	54.01 3.91 -13.88	53.19 3.53 -14.33	52.65 3.23 -16.15	52.46 3.10 -16.41	52.06 3.71 -11.25	53.26 4.92 -1.52	55.38 5.05 -7.15	56.25 5.28 -4.62	58.73 5.46 -4.05	65.33 6.32 -1.51	69.23 6.42 -6.51	66.00 5.92 -6.31	68.67 6.88 -2.45	70.30 7.26 -3.07	75.03 8.09 -4.72	72.82 7.96 -4.59	72.31 7.10 -8.84	70.99 6.25 -12.20	71.87 6.11 -14.87	77.56 5.98 -21.78	72.08 5.80 -17.56	58.79 5.02 -9.72	58.02 4.53 -0.21
PPL PILGRIM_ST_GT1 24216	55.21 4.74 -6.56	53.98 3.88 -13.88	53.16 3.50 -14.33	52.61 3.19 -16.15	52.42 3.06 -16.41	52.13 3.78 -11.25	53.44 5.10 -1.52	55.76 5.35 -7.23	56.81 5.75 -4.71	59.31 5.96 -4.13	66.03 6.96 -1.57	69.90 7.04 -6.56	66.78 6.61 -6.40	69.54 7.65 -2.55	71.17 8.04 -3.16	75.91 8.90 -4.79	73.10 8.08 -4.75	72.66 7.22 -9.07	71.19 6.36 -12.29	72.56 6.77 -14.90	78.25 6.67 -21.78	72.73 6.43 -17.58	59.37 5.51 -9.81	58.70 5.11 -0.31
PPL PILGRIM_ST_GT2 24217	55.21 4.74 -6.56	53.98 3.88 -13.88	53.16 3.50 -14.33	52.61 3.19 -16.15	52.42 3.06 -16.41	52.13 3.78 -11.25	53.44 5.10 -1.52	55.76 5.35 -7.23	56.81 5.75 -4.71	59.31 5.96 -4.13	66.03 6.96 -1.57	69.90 7.04 -6.56	66.78 6.61 -6.40	69.54 7.65 -2.55	71.17 8.04 -3.16	75.91 8.90 -4.79	73.58 8.56 -4.75	73.16 7.72 -9.07	71.61 6.78 -12.29	72.56 6.77 -14.90	78.25 6.67 -21.78	72.73 6.43 -17.58	59.37 5.51 -9.81	58.70 5.11 -0.31

PPL_SHRM_GT3 24213	55.36 4.96 -6.49	54.16 4.06 -13.88	53.33 3.67 -14.33	52.71 3.29 -16.15	52.59 3.23 -16.41	52.21 3.86 -11.25	53.54 5.20 -1.52	55.64 5.31 -7.15	56.53 5.56 -4.62	59.08 5.81 -4.05	65.68 6.67 -1.51	69.45 6.64 -6.51	66.05 5.97 -6.31	68.79 7.00 -2.45	70.42 7.38 -3.07	75.15 8.21 -4.72	72.94 8.08 -4.59	72.48 7.27 -8.84	71.10 6.36 -12.20	72.02 6.26 -14.87	77.85 6.27 -21.78	72.42 6.14 -17.56	59.10 5.33 -9.72	58.44 4.95 -0.21
PPL_SHRM_GT4 24214	55.36 4.96 -6.49	54.16 4.06 -13.88	53.33 3.67 -14.33	52.71 3.29 -16.15	52.59 3.23 -16.41	52.21 3.86 -11.25	53.54 5.20 -1.52	55.64 5.31 -7.15	56.53 5.56 -4.62	59.08 5.81 -4.05	65.68 6.67 -1.51	69.45 6.64 -6.51	66.05 5.97 -6.31	68.79 7.00 -2.45	70.42 7.38 -3.07	75.15 8.21 -4.72	72.94 8.08 -4.59	72.48 7.27 -8.84	71.10 6.36 -12.20	72.02 6.26 -14.87	77.85 6.27 -21.78	72.42 6.14 -17.56	59.10 5.33 -9.72	58.44 4.95 -0.21
PROJECT___ORANGE 23990	43.08 -0.83 0.00	35.46 -0.76 0.00	34.45 -0.88 0.00	32.40 -0.87 0.00	32.13 -0.82 0.00	36.40 -0.70 0.00	45.98 -0.84 0.00	42.79 -0.39 0.00	46.03 -0.32 0.00	48.97 -0.25 0.00	57.39 -0.11 0.00	56.07 -0.23 0.00	53.61 -0.16 0.00	58.92 -0.42 0.00	59.49 -0.48 0.00	61.97 -0.25 0.00	60.03 -0.24 0.00	56.14 -0.23 0.00	52.28 -0.26 0.00	50.64 -0.25 0.00	49.55 -0.25 0.00	48.67 -0.05 0.00	44.05 0.00 0.00	52.59 -0.69 0.00
PROJECT___ORANGE 1 24174	43.08 -0.83 0.00	35.46 -0.76 0.00	34.45 -0.88 0.00	32.40 -0.87 0.00	32.13 -0.82 0.00	36.40 -0.70 0.00	45.98 -0.84 0.00	42.79 -0.39 0.00	46.03 -0.32 0.00	48.97 -0.25 0.00	57.39 -0.11 0.00	56.07 -0.23 0.00	53.61 -0.16 0.00	58.92 -0.42 0.00	59.49 -0.48 0.00	61.97 -0.25 0.00	60.03 -0.24 0.00	56.14 -0.23 0.00	52.28 -0.26 0.00	50.64 -0.25 0.00	49.55 -0.25 0.00	48.67 -0.05 0.00	44.05 0.00 0.00	52.59 -0.69 0.00
PROJECT___ORANGE 2 24166	43.08 -0.83 0.00	35.46 -0.76 0.00	34.45 -0.88 0.00	32.40 -0.87 0.00	32.13 -0.82 0.00	36.40 -0.70 0.00	45.98 -0.84 0.00	42.79 -0.39 0.00	46.03 -0.32 0.00	48.97 -0.25 0.00	57.39 -0.11 0.00	56.07 -0.23 0.00	53.61 -0.16 0.00	58.92 -0.42 0.00	59.49 -0.48 0.00	61.97 -0.25 0.00	60.03 -0.24 0.00	56.14 -0.23 0.00	52.28 -0.26 0.00	50.64 -0.25 0.00	49.55 -0.25 0.00	48.67 -0.05 0.00	44.05 0.00 0.00	52.59 -0.69 0.00
PYRITES___HYD 24023	43.60 -0.31 0.00	35.71 -0.51 0.00	35.12 -0.21 0.00	33.34 0.07 0.00	32.85 -0.10 0.00	36.91 -0.19 0.00	51.22 4.40 0.00	43.18 0.00 0.00	46.67 0.32 0.00	49.91 0.69 0.00	58.53 1.03 0.00	57.26 0.96 0.00	54.63 0.86 0.00	59.52 0.18 0.00	59.06 -0.12 0.79	61.66 -0.56 0.00	59.85 -0.42 0.00	56.14 -0.23 0.00	55.53 2.99 0.00	49.31 -1.58 0.00	48.26 -1.54 0.00	46.82 -1.90 0.00	42.55 -1.50 0.00	52.48 -0.80 0.00
RANKINE____ 23646	39.47 -4.44 0.00	32.53 -3.69 0.00	31.13 -4.20 0.00	29.41 -3.86 0.00	29.23 -3.72 0.00	33.46 -3.64 0.00	39.02 -5.95 1.85	38.99 -4.19 0.00	41.30 -5.05 0.00	44.35 -4.87 0.00	52.56 -4.94 0.00	51.06 -5.24 0.00	48.93 -4.84 0.00	53.52 -5.82 0.00	52.78 -5.70 1.49	57.24 -4.98 0.00	55.45 -4.82 0.00	51.63 -4.74 0.00	47.50 -5.04 0.00	45.95 -4.94 0.00	44.92 -4.88 0.00	44.97 -3.75 0.00	40.79 -3.26 0.00	49.50 -3.78 0.00
RAVENS GT4-7 ____ 23728	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWD GT2____ 23730	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWD GT3____ 23733	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT2_1 24244	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT2_2 24245	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT2_3 24246	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT2_4 24247	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT3_1 24248	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT3_2 24249	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25

RAVENSWOOD_GT3_3 24250	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT3_4 24251	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT_1 23729	65.17 4.30 -16.96	63.57 3.51 -23.84	40.29 3.18 -1.78	36.14 2.86 -0.01	35.69 2.74 0.00	40.49 3.38 -0.01	63.59 4.68 -12.09	67.55 5.10 -19.27	69.64 5.52 -17.77	72.30 5.71 -17.37	74.11 6.67 -9.94	74.15 6.81 -11.04	74.40 6.51 -14.12	74.55 7.42 -7.79	74.56 7.74 -6.85	83.01 8.46 -12.33	74.78 8.20 -6.31	77.17 7.61 -13.19	74.03 6.72 -14.77	74.19 6.67 -16.63	70.50 6.47 -14.23	74.17 6.14 -19.31	70.92 5.33 -21.54	67.60 4.95 -9.37
RAVENSWOOD_GT_10 24258	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT_11 24259	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT_4 24252	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT_5 24254	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT_6 24253	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT_7 24255	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD_GT_9 24257	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD___1 23533	65.13 4.26 -16.96	63.54 3.48 -23.84	40.22 3.11 -1.78	36.07 2.79 -0.01	35.65 2.70 0.00	40.45 3.34 -0.01	63.54 4.63 -12.09	67.50 5.05 -19.27	69.45 5.33 -17.77	72.05 5.46 -17.37	73.82 6.38 -9.94	73.81 6.47 -11.04	74.07 6.18 -14.12	74.25 7.12 -7.79	74.20 7.38 -6.85	82.70 8.15 -12.33	74.48 7.90 -6.31	76.89 7.33 -13.19	73.77 6.46 -14.77	73.93 6.41 -16.63	70.25 6.22 -14.23	73.93 5.90 -19.31	70.70 5.11 -21.54	67.50 4.85 -9.37
RAVENSWOOD___2 23534	65.00 4.13 -16.96	63.50 3.44 -23.84	40.22 3.11 -1.78	36.07 2.79 -0.01	35.65 2.70 0.00	40.45 3.34 -0.01	63.50 4.59 -12.09	67.33 4.88 -19.27	69.40 5.28 -17.77	72.00 5.41 -17.37	73.76 6.32 -9.94	73.81 6.47 -11.04	74.07 6.18 -14.12	74.19 7.06 -7.79	74.20 7.38 -6.85	82.64 8.09 -12.33	74.48 7.90 -6.31	76.83 7.27 -13.19	73.77 6.46 -14.77	73.93 6.41 -16.63	70.25 6.22 -14.23	73.93 5.90 -19.31	70.70 5.11 -21.54	67.34 4.69 -9.37
RAVENSWOOD___3 23535	55.86 4.08 -7.87	39.55 3.33 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.24 4.45 0.03	60.71 4.88 -12.65	63.00 5.28 -11.37	62.99 5.36 -8.41	64.01 6.27 -0.24	64.00 6.36 -1.34	64.00 6.08 -4.15	67.00 6.94 -0.72	67.21 7.26 0.02	70.12 7.90 0.00	67.92 7.65 0.00	67.00 7.16 -3.47	64.00 6.41 -5.05	63.00 6.36 -5.75	63.15 6.22 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25
RAVENSWOOD___4 23820	65.17 4.30 -16.96	63.57 3.51 -23.84	40.25 3.14 -1.78	36.14 2.86 -0.01	35.69 2.74 0.00	40.49 3.38 -0.01	63.59 4.68 -12.09	67.55 5.10 -19.27	69.64 5.52 -17.77	72.30 5.71 -17.37	74.11 6.67 -9.94	74.15 6.81 -11.04	74.40 6.51 -14.12	74.55 7.42 -7.79	74.56 7.74 -6.85	83.01 8.46 -12.33	74.78 8.20 -6.31	77.17 7.61 -13.19	74.03 6.72 -14.77	74.19 6.67 -16.63	70.50 6.47 -14.23	74.17 6.14 -19.31	70.92 5.33 -21.54	67.60 4.95 -9.37
RAVNSWD 8-11____ 23667	55.91 4.13 -7.87	39.59 3.37 0.00	38.33 3.00 0.00	35.97 2.70 0.00	35.52 2.57 0.00	40.29 3.19 0.00	51.28 4.49 0.03	60.75 4.92 -12.65	63.05 5.33 -11.37	63.09 5.46 -8.41	64.12 6.38 -0.24	64.17 6.53 -1.34	64.16 6.24 -4.15	67.18 7.12 -0.72	67.39 7.44 0.02	70.37 8.15 0.00	68.17 7.90 0.00	67.17 7.33 -3.47	64.10 6.51 -5.05	63.05 6.41 -5.75	63.20 6.27 -7.13	74.07 6.04 -19.31	70.79 5.20 -21.54	59.27 4.74 -1.25

RCPL_TRUST___DRP 24196	52.91 4.17 -4.83	39.62 3.40 0.00	38.37 3.04 0.00	36.00 2.73 0.00	35.55 2.60 0.00	40.33 3.23 0.00	51.33 4.54 0.03	55.92 4.97 -7.77	58.71 5.38 -6.98	59.95 5.56 -5.17	64.38 6.50 -0.38	65.09 6.64 -2.15	66.84 6.40 -6.67	67.79 7.30 -1.15	67.57 7.62 0.02	70.56 8.34 0.00	68.35 8.08 0.00	69.45 7.50 -5.58	67.27 6.62 -8.11	66.63 6.51 -9.23	60.50 6.32 -4.38	66.72 6.14 -11.86	62.51 5.24 -13.22	59.50 4.79 -1.43
RENSSELAER___COGEN 23796	46.76 2.85 0.00	38.47 2.25 0.00	37.34 2.01 0.00	35.13 1.86 0.00	34.73 1.78 0.00	39.40 2.30 0.00	49.77 2.95 0.00	46.16 2.98 0.00	49.59 3.24 0.00	52.62 3.40 0.00	61.47 3.97 0.00	60.35 4.05 0.00	57.64 3.87 0.00	63.55 4.21 0.00	64.21 4.20 -0.04	66.89 4.67 0.00	64.79 4.52 0.00	60.54 4.17 0.00	56.30 3.73 -0.03	54.58 3.66 -0.03	53.39 3.59 0.00	52.28 3.56 0.00	47.27 3.22 0.00	56.37 3.09 0.00
REVERE_CPPR_DRP 24186	45.01 1.10 0.00	36.87 0.65 0.00	35.82 0.49 0.00	33.84 0.57 0.00	33.44 0.49 0.00	37.99 0.89 0.00	48.41 1.59 0.00	44.43 1.25 0.00	47.83 1.48 0.00	50.94 1.72 0.00	59.63 2.13 0.00	58.38 2.08 0.00	55.81 2.04 0.00	61.18 1.84 0.00	61.77 1.80 0.00	64.21 1.99 0.00	62.20 1.93 0.00	58.06 1.69 0.00	54.27 1.73 0.00	52.26 1.37 0.00	51.14 1.34 0.00	50.08 1.36 0.00	45.50 1.45 0.00	54.61 1.33 0.00
ROCHESTER_9_IC 23652	43.73 -0.18 0.00	35.93 -0.29 0.00	34.66 -0.67 0.00	32.87 -0.40 0.00	32.46 -0.49 0.00	37.25 0.15 0.00	46.10 -0.89 -0.17	42.53 -0.65 0.00	45.14 -1.21 0.00	48.24 -0.98 0.00	57.10 -0.40 0.00	55.68 -0.62 0.00	53.23 -0.54 0.00	58.39 -0.95 0.00	58.66 -1.44 -0.13	61.29 -0.93 0.00	59.43 -0.84 0.00	55.41 -0.96 0.00	51.33 -1.21 0.00	49.57 -1.32 0.00	48.46 -1.34 0.00	48.77 0.05 0.00	44.18 0.13 0.00	53.60 0.32 0.00
ROSETON___1 23587	46.81 2.90 0.00	38.61 2.39 0.00	37.41 2.08 0.00	35.13 1.86 0.00	34.73 1.78 0.00	39.36 2.26 0.00	49.97 3.18 0.03	46.76 3.58 0.00	50.24 3.89 0.00	53.01 3.79 0.00	61.75 4.25 0.00	60.75 4.45 0.00	57.96 4.19 0.00	64.27 4.93 0.00	65.11 5.16 0.02	68.01 5.79 0.00	65.88 5.61 0.00	61.50 5.13 0.00	57.09 4.52 -0.03	55.40 4.48 -0.03	54.13 4.33 0.00	53.01 4.29 0.00	47.88 3.83 0.00	56.78 3.41 -0.09
ROSETON___2 23588	46.81 2.90 0.00	38.61 2.39 0.00	37.41 2.08 0.00	35.13 1.86 0.00	34.73 1.78 0.00	39.36 2.26 0.00	49.97 3.18 0.03	46.76 3.58 0.00	50.24 3.89 0.00	52.96 3.74 0.00	61.75 4.25 0.00	60.75 4.45 0.00	57.96 4.19 0.00	64.27 4.93 0.00	65.11 5.16 0.02	68.01 5.79 0.00	65.88 5.61 0.00	61.50 5.13 0.00	57.09 4.52 -0.03	55.40 4.48 -0.03	54.18 4.38 0.00	53.01 4.29 0.00	47.88 3.83 0.00	56.78 3.41 -0.09
RUSSELL___STATION 23914	43.38 -0.53 0.00	35.97 -0.25 0.00	34.73 -0.60 0.00	32.94 -0.33 0.00	32.49 -0.46 0.00	37.32 0.22 0.00	45.68 -1.31 -0.17	42.14 -1.04 0.00	44.77 -1.58 0.00	47.84 -1.38 0.00	56.64 -0.86 0.00	55.17 -1.13 0.00	52.80 -0.97 0.00	57.92 -1.42 0.00	58.18 -1.92 -0.13	60.79 -1.43 0.00	58.88 -1.39 0.00	54.90 -1.47 0.00	50.91 -1.63 0.00	49.11 -1.78 0.00	48.01 -1.79 0.00	48.38 -0.34 0.00	43.79 -0.26 0.00	53.12 -0.16 0.00
S SALMON___HYD 24043	43.30 -0.61 0.00	35.60 -0.62 0.00	34.62 -0.71 0.00	32.60 -0.67 0.00	32.29 -0.66 0.00	36.58 -0.52 0.00	46.59 -0.23 0.00	42.79 -0.39 0.00	46.12 -0.23 0.00	49.12 -0.10 0.00	57.50 0.00 0.00	56.19 -0.11 0.00	53.72 -0.05 0.00	59.04 -0.30 0.00	59.61 -0.36 0.00	61.97 -0.25 0.00	59.91 -0.36 0.00	56.03 -0.34 0.00	52.43 -0.11 0.00	50.48 -0.41 0.00	49.35 -0.45 0.00	48.43 -0.29 0.00	43.92 -0.13 0.00	52.75 -0.53 0.00
SELKIRK___II 23799	45.49 1.58 0.00	37.45 1.23 0.00	36.43 1.10 0.00	34.23 0.96 0.00	33.87 0.92 0.00	38.36 1.26 0.00	48.46 1.64 0.00	44.91 1.73 0.00	48.25 1.90 0.00	51.19 1.97 0.00	59.74 2.24 0.00	58.66 2.36 0.00	56.03 2.26 0.00	62.01 2.67 0.00	62.67 2.70 0.00	65.33 3.11 0.00	63.28 3.01 0.00	59.13 2.76 0.00	55.04 2.47 -0.03	53.36 2.44 -0.03	52.19 2.39 0.00	51.11 2.39 0.00	46.12 2.07 0.00	55.04 1.76 0.00
SELKIRK___I 23801	46.28 2.37 0.00	38.03 1.81 0.00	36.99 1.66 0.00	34.83 1.56 0.00	34.40 1.45 0.00	39.03 1.93 0.00	48.83 2.01 0.00	45.34 2.16 0.00	48.71 2.36 0.00	51.63 2.41 0.00	60.32 2.82 0.00	59.23 2.93 0.00	56.19 2.42 0.00	61.59 2.25 0.00	62.11 2.16 0.02	64.90 2.68 0.00	62.86 2.59 0.00	58.57 2.20 0.00	54.30 1.73 -0.03	52.60 1.68 -0.03	51.49 1.69 0.00	50.43 1.71 0.00	45.50 1.45 0.00	53.97 0.69 0.00
SENECA OSWGO___HYD 24041	42.59 -1.32 0.00	35.10 -1.12 0.00	34.09 -1.24 0.00	32.07 -1.20 0.00	31.80 -1.15 0.00	36.02 -1.08 0.00	45.42 -1.40 0.00	42.19 -0.99 0.00	45.38 -0.97 0.00	48.28 -0.94 0.00	56.47 -1.03 0.00	55.17 -1.13 0.00	52.75 -1.02 0.00	58.03 -1.31 0.00	58.59 -1.38 0.00	60.98 -1.24 0.00	59.06 -1.21 0.00	55.24 -1.13 0.00	51.54 -1.00 0.00	49.92 -0.97 0.00	48.85 -0.95 0.00	47.99 -0.73 0.00	43.39 -0.66 0.00	51.95 -1.33 0.00
SENECA___ENERGY 23797	41.71 -2.20 0.00	34.63 -1.59 0.00	33.46 -1.87 0.00	31.41 -1.86 0.00	31.24 -1.71 0.00	35.43 -1.67 0.00	44.33 -2.53 -0.04	41.71 -1.47 0.00	44.73 -1.62 0.00	47.69 -1.53 0.00	56.06 -1.44 0.00	54.72 -1.58 0.00	52.43 -1.34 0.00	57.56 -1.78 0.00	58.20 -1.80 -0.03	60.66 -1.56 0.00	58.88 -1.39 0.00	54.90 -1.47 0.00	50.91 -1.63 0.00	49.31 -1.58 0.00	48.26 -1.54 0.00	47.60 -1.12 0.00	43.04 -1.01 0.00	51.42 -1.86 0.00
SHOEMAKER___GT 23640	46.33 2.42 0.00	38.18 1.96 0.00	37.03 1.70 0.00	34.77 1.50 0.00	34.37 1.42 0.00	38.96 1.86 0.00	49.51 2.72 0.03	46.38 3.20 0.00	49.83 3.48 0.00	52.71 3.49 0.00	61.58 4.08 0.00	60.58 4.28 0.00	57.80 4.03 0.00	64.03 4.69 0.00	64.93 4.98 0.02	67.82 5.60 0.00	65.69 5.42 0.00	61.33 4.96 0.00	56.92 4.36 -0.02	55.18 4.27 -0.02	53.98 4.18 0.00	52.72 4.00 0.00	47.49 3.44 0.00	55.93 2.82 0.17
SHOREHAM_IC_1 23715	55.36 4.96 -6.49	54.16 4.06 -13.88	53.33 3.67 -14.33	52.71 3.29 -16.15	52.59 3.23 -16.41	52.21 3.86 -11.25	53.54 5.20 -1.52	55.64 5.31 -7.15	56.53 5.56 -4.62	59.08 5.81 -4.05	65.68 6.67 -1.51	69.45 6.64 -6.51	66.05 5.97 -6.31	68.79 7.00 -2.45	70.42 7.38 -3.07	75.15 8.21 -4.72	72.94 8.08 -4.59	72.48 7.27 -8.84	71.10 6.36 -12.20	72.02 6.26 -14.87	77.85 6.27 -21.78	72.42 6.14 -17.56	59.10 5.33 -9.72	58.44 4.95 -0.21
SHOREHAM_IC_2 23716	55.36 4.96 -6.49	54.16 4.06 -13.88	53.33 3.67 -14.33	52.71 3.29 -16.15	52.59 3.23 -16.41	52.21 3.86 -11.25	53.54 5.20 -1.52	55.64 5.31 -7.15	56.53 5.56 -4.62	59.08 5.81 -4.05	65.68 6.67 -1.51	69.45 6.64 -6.51	66.05 5.97 -6.31	68.79 7.00 -2.45	70.42 7.38 -3.07	75.15 8.21 -4.72	72.94 8.08 -4.59	72.48 7.27 -8.84	71.10 6.36 -12.20	72.02 6.26 -14.87	77.85 6.27 -21.78	72.42 6.14 -17.56	59.10 5.33 -9.72	58.44 4.95 -0.21
SISSONVILLE___ 23735	42.90 -1.01 0.00	35.35 -0.87 0.00	34.76 -0.57 0.00	32.84 -0.43 0.00	32.52 -0.43 0.00	36.32 -0.78 0.00	50.14 3.32 0.00	42.45 -0.73 0.00	45.84 -0.51 0.00	48.97 -0.25 0.00	57.44 -0.06 0.00	56.19 -0.11 0.00	53.61 -0.16 0.00	58.45 -0.89 0.00	58.04 -1.14 0.79	60.54 -1.68 0.00	58.76 -1.51 0.00	55.19 -1.18 0.00	54.64 2.10 0.00	48.75 -2.14 0.00	47.71 -2.09 0.00	46.33 -2.39 0.00	42.07 -1.98 0.00	51.89 -1.39 0.00

SITHE_IND_GS1 24169	42.50 -1.41 0.00	35.02 -1.20 0.00	34.06 -1.27 0.00	32.07 -1.20 0.00	31.80 -1.15 0.00	35.91 -1.19 0.00	45.18 -1.64 0.00	41.93 -1.25 0.00	44.96 -1.39 0.00	47.84 -1.38 0.00	55.83 -1.67 0.00	54.50 -1.80 0.00	52.05 -1.72 0.00	57.38 -1.96 0.00	57.93 -2.04 0.00	60.29 -1.93 0.00	58.40 -1.87 0.00	54.68 -1.69 0.00	51.07 -1.47 0.00	49.47 -1.42 0.00	48.36 -1.44 0.00	47.55 -1.17 0.00	42.99 -1.06 0.00	51.79 -1.49 0.00
SITHE_IND_GS2 24170	42.50 -1.41 0.00	35.02 -1.20 0.00	34.06 -1.27 0.00	32.07 -1.20 0.00	31.80 -1.15 0.00	35.91 -1.19 0.00	45.18 -1.64 0.00	41.93 -1.25 0.00	44.96 -1.39 0.00	47.84 -1.38 0.00	55.83 -1.67 0.00	54.50 -1.80 0.00	52.05 -1.72 0.00	57.38 -1.96 0.00	57.93 -2.04 0.00	60.29 -1.93 0.00	58.40 -1.87 0.00	54.68 -1.69 0.00	51.07 -1.47 0.00	49.47 -1.42 0.00	48.36 -1.44 0.00	47.55 -1.17 0.00	42.99 -1.06 0.00	51.79 -1.49 0.00
SITHE_IND_GS3 24171	42.50 -1.41 0.00	35.02 -1.20 0.00	34.06 -1.27 0.00	32.07 -1.20 0.00	31.80 -1.15 0.00	35.91 -1.19 0.00	45.18 -1.64 0.00	41.93 -1.25 0.00	44.96 -1.39 0.00	47.84 -1.38 0.00	55.83 -1.67 0.00	54.50 -1.80 0.00	52.05 -1.72 0.00	57.38 -1.96 0.00	57.93 -2.04 0.00	60.29 -1.93 0.00	58.40 -1.87 0.00	54.68 -1.69 0.00	51.07 -1.47 0.00	49.47 -1.42 0.00	48.36 -1.44 0.00	47.55 -1.17 0.00	42.99 -1.06 0.00	51.79 -1.49 0.00
SITHE_IND_GS4 24172	42.50 -1.41 0.00	35.02 -1.20 0.00	34.06 -1.27 0.00	32.07 -1.20 0.00	31.80 -1.15 0.00	35.91 -1.19 0.00	45.18 -1.64 0.00	41.93 -1.25 0.00	44.96 -1.39 0.00	47.84 -1.38 0.00	55.83 -1.67 0.00	54.50 -1.80 0.00	52.05 -1.72 0.00	57.38 -1.96 0.00	57.93 -2.04 0.00	60.29 -1.93 0.00	58.40 -1.87 0.00	54.68 -1.69 0.00	51.07 -1.47 0.00	49.47 -1.42 0.00	48.36 -1.44 0.00	47.55 -1.17 0.00	42.99 -1.06 0.00	51.79 -1.49 0.00
SITHE___BATAVIA 24024	42.64 -1.27 0.00	34.84 -1.38 0.00	33.49 -1.84 0.00	31.77 -1.50 0.00	31.40 -1.55 0.00	36.14 -0.96 0.00	44.56 -2.53 -0.27	41.41 -1.77 0.00	43.75 -2.60 0.00	46.91 -2.31 0.00	55.72 -1.78 0.00	54.16 -2.14 0.00	51.83 -1.94 0.00	56.73 -2.61 0.00	57.25 -2.94 -0.22	60.10 -2.12 0.00	58.22 -2.05 0.00	54.23 -2.14 0.00	50.07 -2.47 0.00	48.35 -2.54 0.00	47.26 -2.54 0.00	47.75 -0.97 0.00	43.30 -0.75 0.00	52.75 -0.53 0.00
SITHE___INDEPEND 23800	42.50 -1.41 0.00	35.02 -1.20 0.00	34.06 -1.27 0.00	32.07 -1.20 0.00	31.80 -1.15 0.00	35.91 -1.19 0.00	45.18 -1.64 0.00	41.93 -1.25 0.00	44.96 -1.39 0.00	47.84 -1.38 0.00	55.83 -1.67 0.00	54.50 -1.80 0.00	52.05 -1.72 0.00	57.38 -1.96 0.00	57.93 -2.04 0.00	60.29 -1.93 0.00	58.40 -1.87 0.00	54.68 -1.69 0.00	51.07 -1.47 0.00	49.47 -1.42 0.00	48.36 -1.44 0.00	47.55 -1.17 0.00	42.99 -1.06 0.00	51.79 -1.49 0.00
SITHE___MASSENA 23902	42.72 -1.19 0.00	35.28 -0.94 0.00	34.69 -0.64 0.00	32.77 -0.50 0.00	32.46 -0.49 0.00	36.17 -0.93 0.00	50.85 4.03 0.00	43.05 -0.13 0.00	46.54 0.19 0.00	49.71 0.49 0.00	58.30 0.80 0.00	57.03 0.73 0.00	54.42 0.65 0.00	59.28 -0.06 0.00	58.82 -0.36 0.79	61.41 -0.81 0.00	59.61 -0.66 0.00	55.98 -0.39 0.00	55.32 2.78 0.00	48.65 -2.24 0.00	47.56 -2.24 0.00	46.19 -2.53 0.00	41.85 -2.20 0.00	51.68 -1.60 0.00
SITHE___OGDNSBRG 24021	43.25 -0.66 0.00	35.64 -0.58 0.00	35.08 -0.25 0.00	33.17 -0.10 0.00	32.82 -0.13 0.00	36.65 -0.45 0.00	51.55 4.73 0.00	43.70 0.52 0.00	47.28 0.93 0.00	50.55 1.33 0.00	59.34 1.84 0.00	58.05 1.75 0.00	55.38 1.61 0.00	60.29 0.95 0.00	59.84 0.66 0.79	62.47 0.25 0.00	60.57 0.30 0.00	56.88 0.51 0.00	56.17 3.63 0.00	49.06 -1.83 0.00	48.01 -1.79 0.00	46.58 -2.14 0.00	42.33 -1.72 0.00	52.32 -0.96 0.00
SITHE___STERLING 23777	44.52 0.61 0.00	36.55 0.33 0.00	35.51 0.18 0.00	33.50 0.23 0.00	33.15 0.20 0.00	37.62 0.52 0.00	47.71 0.89 0.00	44.00 0.82 0.00	47.37 1.02 0.00	50.40 1.18 0.00	58.99 1.49 0.00	57.71 1.41 0.00	55.17 1.40 0.00	60.59 1.25 0.00	61.17 1.20 0.00	63.65 1.43 0.00	61.66 1.39 0.00	57.61 1.24 0.00	53.75 1.21 0.00	51.91 1.02 0.00	50.80 1.00 0.00	49.74 1.02 0.00	45.11 1.06 0.00	54.13 0.85 0.00
SOUTH CAIRO___GT 23612	45.18 1.27 0.00	37.31 1.09 0.00	36.18 0.85 0.00	33.84 0.57 0.00	33.67 0.72 0.00	38.03 0.93 0.00	48.57 1.78 0.03	45.90 2.72 0.00	49.36 3.01 0.00	52.37 3.15 0.00	61.35 3.85 0.00	60.52 4.22 0.00	57.75 3.98 0.00	64.03 4.69 0.00	64.99 5.04 0.02	67.94 5.72 0.00	65.81 5.54 0.00	61.50 5.13 0.00	57.19 4.62 -0.03	55.35 4.43 -0.03	54.13 4.33 0.00	52.67 3.95 0.00	47.13 3.08 0.00	55.41 2.13 0.00
SOUTH HAMPTN___IC 23720	56.72 6.32 -6.49	55.24 5.14 -13.88	54.29 4.63 -14.33	53.55 4.13 -16.15	53.45 4.09 -16.41	53.21 4.86 -11.25	54.89 6.55 -1.52	57.45 7.12 -7.15	58.71 7.74 -4.62	61.54 8.27 -4.05	68.73 9.72 -1.51	72.55 9.74 -6.51	69.11 9.03 -6.31	72.17 10.38 -2.45	73.89 10.85 -3.07	78.82 11.88 -4.72	76.55 11.69 -4.59	75.81 10.60 -8.84	74.09 9.35 -12.20	74.82 9.06 -14.87	80.54 8.96 -21.78	75.00 8.72 -17.56	61.21 7.44 -9.72	60.63 7.14 -0.21
SOUTHOLD___IC 23719	57.34 6.94 -6.49	55.61 5.51 -13.88	54.61 4.95 -14.33	53.95 4.53 -16.15	53.74 4.38 -16.41	53.66 5.31 -11.25	55.50 7.16 -1.52	58.02 7.69 -7.15	59.41 8.44 -4.62	62.33 9.06 -4.05	69.70 10.69 -1.51	73.56 10.75 -6.51	70.14 10.06 -6.31	73.24 11.45 -2.45	75.03 11.99 -3.07	80.01 13.07 -4.72	77.76 12.90 -4.59	76.94 11.73 -8.84	75.04 10.30 -12.20	75.68 9.92 -14.87	81.39 9.81 -21.78	75.83 9.55 -17.56	61.88 8.11 -9.72	61.32 7.83 -0.21
ST LAWRENCE___ 23600	42.59 -1.32 0.00	35.21 -1.01 0.00	34.62 -0.71 0.00	32.67 -0.60 0.00	32.39 -0.56 0.00	36.06 -1.04 0.00	45.70 -1.12 0.00	41.71 -1.47 0.00	44.82 -1.53 0.00	47.55 -1.67 0.00	55.55 -1.95 0.00	54.39 -1.91 0.00	51.89 -1.88 0.00	57.38 -1.96 0.00	56.38 -1.98 1.61	59.42 -2.80 0.00	57.56 -2.71 0.00	53.83 -2.54 0.00	50.33 -2.21 0.00	48.50 -2.39 0.00	47.46 -2.34 0.00	46.09 -2.63 0.00	41.76 -2.29 0.00	51.52 -1.76 0.00
STATION 5_MISC_HYD 23604	45.89 1.98 0.00	37.02 0.80 0.00	35.65 0.32 0.00	34.27 1.00 0.00	33.35 0.40 0.00	38.92 1.82 0.00	48.42 1.45 -0.15	44.00 0.82 0.00	46.86 0.51 0.00	50.11 0.89 0.00	59.45 1.95 0.00	57.93 1.63 0.00	55.49 1.72 0.00	60.82 1.48 0.00	60.93 0.84 -0.12	63.53 1.31 0.00	61.60 1.33 0.00	57.33 0.96 0.00	53.07 0.53 0.00	51.20 0.31 0.00	50.00 0.20 0.00	50.62 1.90 0.00	45.64 1.59 0.00	55.36 2.08 0.00
STURGEON_POOL_HYD 23609	45.93 2.02 0.00	38.07 1.85 0.00	36.85 1.52 0.00	34.43 1.16 0.00	34.24 1.29 0.00	38.66 1.56 0.00	49.32 2.53 0.03	46.63 3.45 0.00	50.10 3.75 0.00	53.06 3.84 0.00	62.04 4.54 0.00	61.14 4.84 0.00	58.34 4.57 0.00	64.80 5.46 0.00	65.83 5.88 0.02	68.82 6.60 0.00	66.72 6.45 0.00	62.23 5.86 0.00	57.82 5.25 -0.03	56.01 5.09 -0.03	54.73 4.93 0.00	53.30 4.58 0.00	47.79 3.74 0.00	56.10 2.82 0.00
SYRACUSE___POWER 24017	42.99 -0.92 0.00	35.39 -0.83 0.00	34.38 -0.95 0.00	32.34 -0.93 0.00	32.06 -0.89 0.00	36.32 -0.78 0.00	45.88 -0.94 0.00	42.75 -0.43 0.00	45.98 -0.37 0.00	48.92 -0.30 0.00	57.27 -0.23 0.00	55.96 -0.34 0.00	53.55 -0.22 0.00	58.87 -0.47 0.00	59.43 -0.54 0.00	61.91 -0.31 0.00	60.03 -0.24 0.00	56.09 -0.28 0.00	52.28 -0.26 0.00	50.58 -0.31 0.00	49.50 -0.30 0.00	48.57 -0.15 0.00	43.96 -0.09 0.00	52.43 -0.85 0.00

Stony___Brook 24151	55.27 4.87 -6.49	54.01 3.91 -13.88	53.19 3.53 -14.33	52.65 3.23 -16.15	52.46 3.10 -16.41	52.06 3.71 -11.25	53.26 4.92 -1.52	55.38 5.05 -7.15	56.25 5.28 -4.62	58.73 5.46 -4.05	65.33 6.32 -1.51	69.23 6.42 -6.51	66.00 5.92 -6.31	68.67 6.88 -2.45	70.30 7.26 -3.07	75.03 8.09 -4.72	72.82 7.96 -4.59	72.31 7.10 -8.84	70.99 6.25 -12.20	71.87 6.11 -14.87	77.56 5.98 -21.78	72.08 5.80 -17.56	58.79 5.02 -9.72	58.02 4.53 -0.21
UPPER HUDSON___HYD 24058	47.95 4.04 0.00	39.37 3.15 0.00	38.16 2.83 0.00	35.90 2.63 0.00	35.45 2.50 0.00	40.37 3.27 0.00	50.94 4.12 0.00	47.07 3.89 0.00	50.15 3.80 0.00	53.26 4.04 0.00	61.93 4.43 0.00	60.97 4.67 0.00	57.96 4.19 0.00	63.32 3.98 0.00	63.68 3.66 -0.05	66.26 4.04 0.00	64.07 3.80 0.00	60.77 4.40 0.00	56.56 3.99 -0.03	54.99 4.07 -0.03	54.08 4.28 0.00	53.06 4.34 0.00	48.06 4.01 0.00	57.54 4.26 0.00
UPPER RAQUET___HYD 24056	42.90 -1.01 0.00	35.35 -0.87 0.00	34.76 -0.57 0.00	32.84 -0.43 0.00	32.52 -0.43 0.00	36.32 -0.78 0.00	50.14 3.32 0.00	42.45 -0.73 0.00	45.84 -0.51 0.00	48.97 -0.25 0.00	57.44 -0.06 0.00	56.19 -0.11 0.00	53.61 -0.16 0.00	58.45 -0.89 0.00	58.04 -1.14 0.79	60.54 -1.68 0.00	58.76 -1.51 0.00	55.19 -1.18 0.00	54.64 2.10 0.00	48.75 -2.14 0.00	47.71 -2.09 0.00	46.33 -2.39 0.00	42.07 -1.98 0.00	51.89 -1.39 0.00
VISCHER___FERRY HYD 24020	47.07 3.16 0.00	38.68 2.46 0.00	37.56 2.23 0.00	35.33 2.06 0.00	34.93 1.98 0.00	39.66 2.56 0.00	50.10 3.28 0.00	46.42 3.24 0.00	49.83 3.48 0.00	52.86 3.64 0.00	61.75 4.25 0.00	60.69 4.39 0.00	57.91 4.14 0.00	63.73 4.39 0.00	64.34 4.32 -0.05	67.01 4.79 0.00	64.85 4.58 0.00	60.71 4.34 0.00	56.46 3.89 -0.03	54.79 3.87 -0.03	53.63 3.83 0.00	52.57 3.85 0.00	47.49 3.44 0.00	56.64 3.36 0.00
WADING RIVER_1-3_GRP5 24038	55.23 4.83 -6.49	54.05 3.95 -13.88	53.23 3.57 -14.33	52.65 3.23 -16.15	52.49 3.13 -16.41	52.13 3.78 -11.25	53.40 5.06 -1.52	55.51 5.18 -7.15	56.39 5.42 -4.62	58.93 5.66 -4.05	65.51 6.50 -1.51	69.28 6.47 -6.51	65.89 5.81 -6.31	68.61 6.82 -2.45	70.18 7.14 -3.07	74.90 7.96 -4.72	72.70 7.84 -4.59	72.26 7.05 -8.84	70.94 6.20 -12.20	71.87 6.11 -14.87	77.66 6.08 -21.78	72.27 5.99 -17.56	58.97 5.20 -9.72	58.28 4.79 -0.21
WADING RIVER_IC_1 23522	55.23 4.83 -6.49	54.05 3.95 -13.88	53.23 3.57 -14.33	52.65 3.23 -16.15	52.49 3.13 -16.41	52.13 3.78 -11.25	53.40 5.06 -1.52	55.51 5.18 -7.15	56.39 5.42 -4.62	58.93 5.66 -4.05	65.51 6.50 -1.51	69.28 6.47 -6.51	65.89 5.81 -6.31	68.61 6.82 -2.45	70.18 7.14 -3.07	74.90 7.96 -4.72	72.70 7.84 -4.59	72.26 7.05 -8.84	70.94 6.20 -12.20	71.87 6.11 -14.87	77.66 6.08 -21.78	72.27 5.99 -17.56	58.97 5.20 -9.72	58.28 4.79 -0.21
WADING RIVER_IC_2 23547	55.23 4.83 -6.49	54.05 3.95 -13.88	53.23 3.57 -14.33	52.65 3.23 -16.15	52.49 3.13 -16.41	52.13 3.78 -11.25	53.40 5.06 -1.52	55.51 5.18 -7.15	56.39 5.42 -4.62	58.93 5.66 -4.05	65.51 6.50 -1.51	69.28 6.47 -6.51	65.89 5.81 -6.31	68.61 6.82 -2.45	70.18 7.14 -3.07	74.90 7.96 -4.72	72.70 7.84 -4.59	72.26 7.05 -8.84	70.94 6.20 -12.20	71.87 6.11 -14.87	77.66 6.08 -21.78	72.27 5.99 -17.56	58.97 5.20 -9.72	58.28 4.79 -0.21
WADING RIVER_IC_3 23601	55.23 4.83 -6.49	54.05 3.95 -13.88	53.23 3.57 -14.33	52.65 3.23 -16.15	52.49 3.13 -16.41	52.13 3.78 -11.25	53.40 5.06 -1.52	55.51 5.18 -7.15	56.39 5.42 -4.62	58.93 5.66 -4.05	65.51 6.50 -1.51	69.28 6.47 -6.51	65.89 5.81 -6.31	68.61 6.82 -2.45	70.18 7.14 -3.07	74.90 7.96 -4.72	72.70 7.84 -4.59	72.26 7.05 -8.84	70.94 6.20 -12.20	71.87 6.11 -14.87	77.66 6.08 -21.78	72.27 5.99 -17.56	58.97 5.20 -9.72	58.28 4.79 -0.21
WALDEN___HYDRO 24148	46.19 2.28 0.00	38.18 1.96 0.00	36.99 1.66 0.00	34.70 1.43 0.00	34.33 1.38 0.00	38.92 1.82 0.00	49.46 2.67 0.03	46.55 3.37 0.00	50.01 3.66 0.00	52.91 3.69 0.00	61.87 4.37 0.00	60.97 4.67 0.00	58.18 4.41 0.00	64.50 5.16 0.00	65.47 5.52 0.02	68.50 6.28 0.00	66.36 6.09 0.00	61.89 5.52 0.00	57.51 4.94 -0.03	55.70 4.78 -0.03	54.48 4.68 0.00	53.11 4.39 0.00	47.66 3.61 0.00	56.05 2.77 0.00
WATERSIDE___6 8 9 23538	65.17 4.30 -16.96	63.57 3.51 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.69 2.74 0.00	40.49 3.38 -0.01	63.54 4.63 -12.09	67.50 5.05 -19.27	69.59 5.47 -17.77	72.25 5.66 -17.37	74.05 6.61 -9.94	74.10 6.76 -11.04	74.34 6.45 -14.12	74.49 7.36 -7.79	74.50 7.68 -6.85	82.95 8.40 -12.33	74.72 8.14 -6.31	77.11 7.55 -13.19	74.03 6.72 -14.77	74.14 6.62 -16.63	70.50 6.47 -14.23	74.17 6.14 -19.31	70.92 5.33 -21.54	67.60 4.95 -9.37
WEST BABYLON___IC 23714	55.96 5.05 -7.00	54.19 4.09 -13.88	53.37 3.71 -14.33	52.81 3.39 -16.15	52.62 3.26 -16.41	52.36 4.01 -11.25	53.77 5.43 -1.52	56.74 5.79 -7.77	57.90 6.26 -5.29	60.42 6.50 -4.70	67.10 7.65 -1.95	70.86 7.71 -6.85	68.11 7.31 -7.03	70.95 8.43 -3.18	72.50 8.76 -3.77	77.14 9.64 -5.28	75.60 9.46 -5.87	75.60 8.57 -10.66	72.97 7.51 -12.92	73.33 7.33 -15.11	78.75 7.17 -21.78	73.42 6.97 -17.73	60.38 5.95 -10.38	59.97 5.70 -0.99
WEST CANADA___HYD 24049	44.31 0.40 0.00	36.47 0.25 0.00	35.54 0.21 0.00	33.47 0.20 0.00	33.15 0.20 0.00	37.40 0.30 0.00	47.19 0.37 0.00	43.57 0.39 0.00	46.77 0.42 0.00	49.66 0.44 0.00	58.02 0.52 0.00	56.81 0.51 0.00	54.25 0.48 0.00	59.87 0.53 0.00	60.59 0.54 -0.08	62.78 0.56 0.00	60.81 0.54 0.00	56.88 0.51 0.00	53.07 0.53 0.00	51.40 0.51 0.00	50.30 0.50 0.00	49.26 0.54 0.00	44.53 0.48 0.00	53.71 0.43 0.00
WESTERN_NY_WIND 24143	42.59 -1.32 0.00	34.81 -1.41 0.00	33.42 -1.91 0.00	31.71 -1.56 0.00	31.34 -1.61 0.00	36.10 -1.00 0.00	44.48 -2.62 -0.28	41.32 -1.86 0.00	43.66 -2.69 0.00	46.81 -2.41 0.00	55.60 -1.90 0.00	54.10 -2.20 0.00	51.73 -2.04 0.00	56.61 -2.73 0.00	57.20 -3.00 -0.23	60.04 -2.18 0.00	58.10 -2.17 0.00	54.12 -2.25 0.00	50.02 -2.52 0.00	48.29 -2.60 0.00	47.21 -2.59 0.00	47.65 -1.07 0.00	43.26 -0.79 0.00	52.64 -0.64 0.00
YORK___WARBASSE 23770	65.22 4.35 -16.96	63.61 3.55 -23.84	40.25 3.14 -1.78	36.11 2.83 -0.01	35.72 2.77 0.00	40.52 3.41 -0.01	63.59 4.68 -12.09	67.68 5.23 -19.27	69.87 5.75 -17.77	72.64 6.05 -17.37	74.45 7.01 -9.94	122.80 7.15 -59.35	122.80 6.83 -62.20	91.91 7.83 -24.74	113.05 8.16 -44.92	83.45 8.90 -12.33	122.81 8.62 -53.92	92.56 8.00 -28.19	78.33 7.04 -18.75	74.54 7.02 -16.63	70.80 6.77 -14.23	74.41 6.38 -19.31	71.10 5.51 -21.54	67.71 5.06 -9.37