

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/10/2003

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	56.83	54.06	53.23	52.62	52.62	51.78	51.81	56.52	58.67	61.24	64.08	65.38	66.55	68.05	70.23	68.20	69.07	69.09	63.91	63.91	64.46	66.44	65.59	62.70
24138	4.25	3.27	2.77	2.57	2.52	2.59	2.78	4.05	4.61	5.48	5.75	6.66	6.76	6.96	7.09	7.15	7.27	7.02	6.82	6.74	6.90	7.57	5.64	4.62
	-9.19	-15.64	-19.35	-20.21	-20.80	-18.76	-17.81	-13.90	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.80	-4.10	-3.63	-0.16	-10.51	-13.66
74TH STREET_GT_1	56.83	54.06	53.23	52.62	52.62	51.78	51.81	56.52	58.67	61.24	64.08	65.38	66.55	68.05	70.23	68.20	69.07	69.09	63.91	63.91	64.46	66.44	65.59	62.70
24260	4.25	3.27	2.77	2.57	2.52	2.59	2.78	4.05	4.61	5.48	5.75	6.66	6.76	6.96	7.09	7.15	7.27	7.02	6.82	6.74	6.90	7.57	5.64	4.62
	-9.19	-15.64	-19.35	-20.21	-20.80	-18.76	-17.81	-13.90	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.80	-4.10	-3.63	-0.16	-10.51	-13.66
74TH STREET_GT_2	56.83	54.06	53.23	52.62	52.62	51.78	51.81	56.52	58.67	61.24	64.08	65.38	66.55	68.05	70.23	68.20	69.07	69.09	63.91	63.91	64.46	66.44	65.59	62.70
24261	4.25	3.27	2.77	2.57	2.52	2.59	2.78	4.05	4.61	5.48	5.75	6.66	6.76	6.96	7.09	7.15	7.27	7.02	6.82	6.74	6.90	7.57	5.64	4.62
	-9.19	-15.64	-19.35	-20.21	-20.80	-18.76	-17.81	-13.90	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.80	-4.10	-3.63	-0.16	-10.51	-13.66
ADK HUDSON___FALLS	45.91	36.98	33.41	32.06	31.59	32.71	33.53	41.15	45.66	50.18	54.66	55.25	56.41	57.57	58.18	57.42	57.31	57.10	61.14	61.22	62.09	63.00	56.90	47.26
24011	2.52	1.83	1.46	1.34	1.38	1.46	1.53	2.12	2.60	2.95	3.36	3.64	3.20	3.34	3.27	3.28	3.12	3.16	2.88	3.29	3.40	4.29	2.92	2.84
	0.00	0.00	-0.84	-0.88	-0.91	-0.82	-0.78	-0.46	-0.36	-0.39	-2.55	-0.36	-0.78	-0.31	-0.38	-0.35	-0.35	-0.37	-4.97	-4.86	-4.76	0.00	-4.54	0.00
ADK RESOURCE___RCVRY	45.91	36.98	33.41	32.06	31.59	32.71	33.53	41.15	45.66	50.18	54.66	55.25	56.41	57.57	58.18	57.42	57.31	57.10	61.14	61.22	62.09	63.00	56.90	47.26
23798	2.52	1.83	1.46	1.34	1.38	1.46	1.53	2.12	2.60	2.95	3.36	3.64	3.20	3.34	3.27	3.28	3.12	3.16	2.88	3.29	3.40	4.29	2.92	2.84
	0.00	0.00	-0.84	-0.88	-0.91	-0.82	-0.78	-0.46	-0.36	-0.39	-2.55	-0.36	-0.78	-0.31	-0.38	-0.35	-0.35	-0.37	-4.97	-4.86	-4.76	0.00	-4.54	0.00
ADK S GLENS___FALLS	45.91	36.98	33.41	32.06	31.59	32.71	33.53	41.15	45.66	50.18	54.66	55.25	56.41	57.57	58.18	57.42	57.31	57.10	61.14	61.22	62.09	63.00	56.90	47.26
24028	2.52	1.83	1.46	1.34	1.38	1.46	1.53	2.12	2.60	2.95	3.36	3.64	3.20	3.34	3.27	3.28	3.12	3.16	2.88	3.29	3.40	4.29	2.92	2.84
	0.00	0.00	-0.84	-0.88	-0.91	-0.82	-0.78	-0.46	-0.36	-0.39	-2.55	-0.36	-0.78	-0.31	-0.38	-0.35	-0.35	-0.37	-4.97	-4.86	-4.76	0.00	-4.54	0.00
ADK_NYS___DAM	45.69	36.87	33.42	32.10	31.63	32.77	33.56	41.07	45.40	50.12	54.38	55.22	56.89	58.03	58.69	57.92	57.92	57.61	61.52	61.24	62.06	62.70	56.67	46.91
23527	2.30	1.72	1.40	1.31	1.35	1.46	1.50	2.01	2.31	2.86	3.12	3.59	3.67	3.77	3.76	3.76	3.71	3.64	3.41	3.45	3.51	3.99	2.82	2.49
	0.00	0.00	-0.91	-0.95	-0.98	-0.88	-0.84	-0.49	-0.39	-0.42	-2.51	-0.38	-0.79	-0.34	-0.40	-0.37	-0.37	-0.40	-4.82	-4.72	-4.62	0.00	-4.41	0.00
AIR_PRODUCTS___DRP	45.78	36.94	33.41	32.09	31.59	32.68	33.50	41.19	45.41	50.13	54.39	55.35	57.02	58.22	58.94	58.17	58.28	57.90	61.83	61.43	62.32	62.94	56.81	46.86
24190	2.39	1.79	1.46	1.37	1.38	1.43	1.50	2.16	2.35	2.90	3.17	3.74	3.83	3.99	4.03	4.03	4.09	3.96	3.73	3.66	3.78	4.23	2.97	2.44
	0.00	0.00	-0.84	-0.88	-0.91	-0.82	-0.78	-0.46	-0.36	-0.39	-2.47	-0.36	-0.76	-0.31	-0.38	-0.35	-0.35	-0.37	-4.81	-4.70	-4.61	0.00	-4.40	0.00
ALBANY___1	45.78	36.94	33.41	32.09	31.59	32.68	33.50	41.19	45.41	50.13	54.39	55.35	57.02	58.22	58.94	58.17	58.28	57.90	61.83	61.43	62.32	62.94	56.81	46.86
23571	2.39	1.79	1.46	1.37	1.38	1.43	1.50	2.16	2.35	2.90	3.17	3.74	3.83	3.99	4.03	4.03	4.09	3.96	3.73	3.66	3.78	4.23	2.97	2.44
	0.00	0.00	-0.84	-0.88	-0.91	-0.82	-0.78	-0.46	-0.36	-0.39	-2.47	-0.36	-0.76	-0.31	-0.38	-0.35	-0.35	-0.37	-4.81	-4.70	-4.61	0.00	-4.40	0.00
ALBANY___2	45.78	36.94	33.41	32.09	31.59	32.68	33.50	41.19	45.41	50.13	54.39	55.35	57.02	58.22	58.94	58.17	58.28	57.90	61.83	61.43	62.32	62.94	56.81	46.86
23572	2.39	1.79	1.46	1.37	1.38	1.43	1.50	2.16	2.35	2.90	3.17	3.74	3.83	3.99	4.03	4.03	4.09	3.96	3.73	3.66	3.78	4.23	2.97	2.44
	0.00	0.00	-0.84	-0.88	-0.91	-0.82	-0.78	-0.46	-0.36	-0.39	-2.47	-0.36	-0.76	-0.31	-0.38	-0.35	-0.35	-0.37	-4.81	-4.70	-4.61	0.00	-4.40	0.00
ALBANY___3	45.78	36.94	33.41	32.09	31.59	32.68	33.50	41.19	45.41	50.13	54.39	55.35	57.02	58.22	58.94	58.17	58.28	57.90	61.83	61.43	62.32	62.94	56.81	46.86
23573	2.39	1.79	1.46	1.37	1.38	1.43	1.50	2.16	2.35	2.90	3.17	3.74	3.83	3.99	4.03	4.03	4.09	3.96	3.73	3.66	3.78	4.23	2.97	2.44
	0.00	0.00	-0.84	-0.88	-0.91	-0.82	-0.78	-0.46	-0.36	-0.39	-2.47	-0.36	-0.76	-0.31	-0.38	-0.35	-0.35	-0.37	-4.81	-4.70	-4.61	0.00	-4.40	0.00
ALBANY___4	45.78	36.94	33.41	32.09	31.59	32.68	33.50	41.19	45.41	50.13	54.39	55.35	57.02	58.22	58.94	58.17	58.28	57.90	61.83	61.43	62.32	62.94	56.81	46.86
23574	2.39	1.79	1.46	1.37	1.38	1.43	1.50	2.16	2.35	2.90	3.17	3.74	3.83	3.99	4.03	4.03	4.09	3.96	3.73	3.66	3.78	4.23	2.97	2.44
	0.00	0.00	-0.84	-0.88	-0.91	-0.82	-0.78	-0.46	-0.36	-0.39	-2.47	-0.36	-0.76	-0.31	-0.38	-0.35	-0.35	-0.37	-4.81	-4.70	-4.61	0.00	-4.40	0.00

ALCOA_RYNLDS___DRP 24188	42.83 -0.56 0.00	34.73 -0.42 0.00	30.86 -0.25 0.00	29.69 -0.15 0.00	29.15 -0.15 0.00	30.28 -0.15 0.00	31.03 -0.19 0.00	37.91 -0.66 0.00	41.76 -0.94 0.00	45.62 -1.22 0.00	47.88 -0.83 0.04	49.71 -1.54 0.00	50.90 -1.52 0.01	52.30 -1.62 0.00	52.79 -1.74 0.00	51.58 -2.21 0.00	51.52 -2.32 0.00	51.43 -2.14 0.00	51.92 -1.28 0.09	52.02 -0.96 0.09	52.82 -1.02 0.09	56.42 -2.29 0.00	48.62 -0.74 0.08	43.84 -0.58 0.00
ALLEGHENY___COGEN 23514	39.01 -4.38 0.00	32.13 -3.02 0.00	28.28 -2.83 0.00	27.01 -2.83 0.00	26.49 -2.81 0.00	27.48 -2.95 0.00	28.25 -2.97 0.00	34.91 -3.66 0.00	38.52 -4.18 0.00	42.58 -4.26 0.00	44.70 -4.34 -0.29	47.51 -3.74 0.00	48.77 -3.72 -0.06	50.15 -3.77 0.00	50.77 -3.76 0.00	50.89 -2.90 0.00	51.15 -2.69 0.00	50.46 -3.11 0.00	49.40 -4.53 -0.64	49.03 -4.67 -0.63	49.91 -4.64 -0.62	55.36 -3.35 0.00	45.33 -4.70 -0.59	39.80 -4.62 0.00
AMERICAN_REF_FUEL 24010	38.49 -4.90 0.00	31.28 -3.87 0.00	27.59 -3.52 0.00	26.35 -3.49 0.00	25.84 -3.46 0.00	26.84 -3.59 0.00	27.69 -3.53 0.00	34.17 -4.40 0.00	37.36 -5.34 0.00	40.99 -5.85 0.00	42.47 -6.53 -0.25	45.51 -5.74 0.00	46.66 -5.82 -0.05	47.77 -6.15 0.00	48.37 -6.16 0.00	48.90 -4.89 0.00	49.26 -4.58 0.00	48.59 -4.98 0.00	46.97 -6.87 -0.55	46.60 -7.01 -0.54	47.50 -6.96 -0.53	53.78 -4.93 0.00	43.23 -6.72 -0.51	38.51 -5.91 0.00
ARTHUR_KILL_GT_1 23520	57.04 3.91 -9.74	54.12 2.95 -16.02	53.75 2.49 -20.15	53.26 2.42 -21.00	52.37 2.26 -20.81	51.79 2.37 -18.99	51.65 2.62 -17.81	56.56 3.66 -14.33	59.17 4.40 -12.07	61.69 5.25 -9.60	67.20 5.51 -12.94	67.35 6.41 -9.69	69.79 6.55 -10.81	70.50 6.79 -9.79	74.55 6.92 -13.10	74.51 6.94 -13.78	78.13 7.05 -17.24	78.13 6.86 -17.70	96.07 6.77 -36.01	74.61 6.69 -14.85	75.58 6.85 -14.80	80.47 7.57 -14.19	70.00 5.54 -15.02	64.05 4.49 -15.14
ARTHUR_KILL_2 23512	57.04 3.91 -9.74	54.12 2.95 -16.02	53.75 2.49 -20.15	53.26 2.42 -21.00	52.37 2.26 -20.81	51.79 2.37 -18.99	51.65 2.62 -17.81	56.56 3.66 -14.33	59.17 4.40 -12.07	61.69 5.25 -9.60	67.20 5.51 -12.94	67.35 6.41 -9.69	69.79 6.55 -10.81	70.50 6.79 -9.79	74.55 6.92 -13.10	74.51 6.94 -13.78	78.13 7.05 -17.24	78.13 6.86 -17.70	96.07 6.77 -36.01	74.61 6.69 -14.85	75.58 6.85 -14.80	80.47 7.57 -14.19	70.00 5.54 -15.02	64.05 4.49 -15.14
ARTHUR_KILL_3 23513	57.46 4.34 -9.73	54.51 3.34 -16.02	54.09 2.83 -20.15	53.46 2.63 -20.99	52.65 2.55 -20.80	52.06 2.65 -18.98	51.87 2.84 -17.81	56.98 4.09 -14.32	59.45 4.70 -12.05	61.96 5.53 -9.59	64.54 5.85 -9.94	65.67 6.71 -7.71	66.93 6.76 -7.74	68.33 6.96 -7.45	70.72 7.09 -9.10	68.90 7.15 -7.96	70.01 7.21 -8.96	70.08 7.02 -9.49	67.48 6.93 -7.26	65.08 6.85 -5.16	65.59 6.96 -4.70	67.85 7.63 -1.51	66.59 5.69 -11.46	64.26 4.71 -15.13
ASHOKAN____ 23654	46.04 2.65 0.00	37.12 1.97 0.00	33.78 1.96 -0.71	32.41 1.82 -0.75	31.83 1.76 -0.77	32.95 1.83 -0.69	33.85 1.97 -0.66	42.08 3.12 -0.39	46.68 3.67 -0.31	51.62 4.45 -0.33	55.68 4.83 -2.10	57.09 5.54 -0.30	58.79 5.71 -0.65	60.11 5.93 -0.26	61.01 6.16 -0.32	60.16 6.08 -0.29	60.27 6.14 -0.29	59.77 5.89 -0.31	63.08 5.70 -4.09	62.75 5.68 -4.00	63.57 5.72 -3.92	65.05 6.34 0.00	57.73 4.55 -3.74	47.80 3.38 0.00
ASTORIA 5-9____ 23662	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA GT2____ 23536	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA GT3____ 23731	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA GT4____ 23727	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA_GT2_1 24094	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA_GT2_2 24095	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA_GT2_3 24096	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA_GT2_4 24097	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA_GT3_1 24098	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74

ASTORIA_GT3_2 24099	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA_GT3_3 24100	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA_GT3_4 24101	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA_GT4_1 24102	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA_GT4_2 24103	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA_GT4_3 24104	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTORIA_GT4_4 24105	56.93 4.34 -9.20	54.14 3.34 -15.65	53.33 2.86 -19.36	52.75 2.69 -20.22	52.72 2.61 -20.81	51.91 2.71 -18.77	51.93 2.90 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.82 6.75 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74

ASTORIA___3 23516	64.63 4.30 -16.94	61.53 3.30 -23.08	61.53 2.80 -27.62	60.83 2.63 -28.36	52.63 2.52 -20.81	53.79 2.62 -20.74	51.87 2.84 -17.81	61.54 4.05 -18.92	67.40 4.65 -20.05	67.40 5.48 -15.08	67.39 5.70 -12.94	67.40 6.46 -9.69	69.74 6.50 -10.81	70.40 6.69 -9.79	74.45 6.82 -13.10	74.51 6.94 -13.78	78.08 7.00 -17.24	78.02 6.75 -17.70	95.91 6.61 -36.01	74.39 6.47 -14.85	75.36 6.63 -14.80	80.24 7.34 -14.19	69.85 5.39 -15.02	67.39 4.66 -18.31
ASTORIA___4 23517	56.89 4.30 -9.20	54.10 3.30 -15.65	53.27 2.80 -19.36	52.72 2.66 -20.22	52.66 2.55 -20.81	51.85 2.65 -18.77	51.87 2.84 -17.81	56.52 4.05 -13.90	62.90 4.65 -15.55	62.95 5.48 -10.63	63.69 5.36 -9.58	64.81 6.10 -7.46	66.03 6.24 -7.36	67.45 6.36 -7.17	69.63 6.49 -8.61	67.67 6.62 -7.26	68.48 6.68 -7.96	68.50 6.43 -8.50	63.69 6.61 -3.79	63.69 6.53 -4.09	64.24 6.69 -3.62	66.15 7.28 -0.16	69.85 5.39 -15.02	63.69 4.53 -14.74
ASTORIA___5 23518	56.89 4.30 -9.20	54.10 3.30 -15.65	53.27 2.80 -19.36	52.72 2.66 -20.22	52.66 2.55 -20.81	51.88 2.68 -18.77	51.90 2.87 -17.81	56.56 4.09 -13.90	62.90 4.65 -15.55	62.90 5.43 -10.63	63.64 5.31 -9.58	64.81 6.10 -7.46	65.98 6.19 -7.36	67.45 6.36 -7.17	69.63 6.49 -8.61	67.67 6.62 -7.26	68.48 6.68 -7.96	68.50 6.43 -8.50	63.63 6.55 -3.79	63.63 6.47 -4.09	64.18 6.63 -3.62	66.39 7.52 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
ASTRIA 10-13___ 23663	64.67 4.34 -16.94	61.57 3.34 -23.08	61.56 2.83 -27.62	60.86 2.66 -28.36	52.66 2.55 -20.81	53.85 2.68 -20.74	51.90 2.87 -17.81	61.58 4.09 -18.92	67.45 4.70 -20.05	67.49 5.57 -15.08	67.54 5.85 -12.94	67.65 6.71 -9.69	70.06 6.82 -10.81	70.72 7.01 -9.79	74.77 7.14 -13.10	74.78 7.21 -13.78	78.40 7.32 -17.24	78.34 7.07 -17.70	96.23 6.93 -36.01	74.77 6.85 -14.85	75.69 6.96 -14.80	80.59 7.69 -14.19	70.15 5.69 -15.02	67.48 4.75 -18.31
ATHENS_STG_1 23668	45.60 2.21 0.00	36.80 1.65 0.00	33.71 1.37 -1.23	32.38 1.25 -1.29	31.85 1.23 -1.32	32.91 1.28 -1.20	33.73 1.37 -1.14	41.32 2.08 -0.67	45.62 2.39 -0.53	50.36 2.95 -0.57	54.22 3.12 -2.35	55.44 3.69 -0.50	57.04 3.77 -0.84	58.32 3.94 -0.46	59.11 4.03 -0.55	58.37 4.09 -0.49	58.44 4.09 -0.51	58.07 3.96 -0.54	61.25 3.78 -4.18	60.87 3.71 -4.09	61.72 3.78 -4.01	62.94 4.23 0.00	56.28 3.02 -3.82	46.82 2.40 0.00
ATHENS_STG_2 23670	45.60 2.21 0.00	36.80 1.65 0.00	33.71 1.37 -1.23	32.38 1.25 -1.29	31.85 1.23 -1.32	32.91 1.28 -1.20	33.73 1.37 -1.14	41.32 2.08 -0.67	45.62 2.39 -0.53	50.36 2.95 -0.57	54.22 3.12 -2.35	55.44 3.69 -0.50	57.04 3.77 -0.84	58.32 3.94 -0.46	59.11 4.03 -0.55	58.37 4.09 -0.49	58.44 4.09 -0.51	58.07 3.96 -0.54	61.25 3.78 -4.18	60.87 3.71 -4.09	61.72 3.78 -4.01	62.94 4.23 0.00	56.28 3.02 -3.82	46.82 2.40 0.00
ATHENS_STG_3 23677	45.60 2.21 0.00	36.80 1.65 0.00	33.71 1.37 -1.23	32.38 1.25 -1.29	31.85 1.23 -1.32	32.91 1.28 -1.20	33.73 1.37 -1.14	41.32 2.08 -0.67	45.62 2.39 -0.53	50.36 2.95 -0.57	54.22 3.12 -2.35	55.44 3.69 -0.50	57.04 3.77 -0.84	58.32 3.94 -0.46	59.11 4.03 -0.55	58.37 4.09 -0.49	58.44 4.09 -0.51	58.07 3.96 -0.54	61.25 3.78 -4.18	60.87 3.71 -4.09	61.72 3.78 -4.01	62.94 4.23 0.00	56.28 3.02 -3.82	46.82 2.40 0.00
BARRETT 1-8___GRP4 24034	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT 9-12___GRP3 24033	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT_IC_1 23704	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT_IC_10 23701	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT_IC_11 23702	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT_IC_12 23703	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT_IC_2 23705	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT_IC_3 23706	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT_IC_4 23707	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88

BARRETT_IC_5 23708	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT_IC_6 23709	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT_IC_7 23710	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT_IC_8 23711	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT_IC_9 23700	58.21 4.43 -10.39	57.13 3.41 -18.57	53.32 3.08 -19.13	52.55 2.69 -20.02	52.68 2.81 -20.57	51.47 2.43 -18.61	51.50 2.62 -17.66	55.96 4.28 -13.11	58.02 4.82 -10.50	60.61 4.92 -8.85	65.23 5.90 -10.58	73.67 6.92 -15.50	75.01 6.92 -15.66	76.28 7.28 -15.08	76.61 7.42 -14.66	88.28 7.42 -27.07	83.86 7.59 -22.43	74.73 7.18 -13.98	76.27 6.98 -16.00	74.51 6.79 -14.65	74.50 6.90 -13.67	74.56 7.40 -8.45	66.90 5.64 -11.82	104.96 4.66 -55.88
BARRETT___1 23545	58.03 4.25 -10.39	57.02 3.30 -18.57	53.26 3.02 -19.13	52.46 2.60 -20.02	52.62 2.75 -20.57	51.41 2.37 -18.61	51.44 2.56 -17.66	55.88 4.20 -13.11	57.90 4.70 -10.50	60.28 4.59 -8.85	64.89 5.56 -10.58	73.21 6.46 -15.50	74.59 6.50 -15.66	75.85 6.85 -15.08	76.17 6.98 -14.66	87.85 6.99 -27.07	83.43 7.16 -22.43	74.30 6.75 -13.98	75.84 6.55 -16.00	74.14 6.42 -14.65	74.13 6.53 -13.67	74.15 6.99 -8.45	66.50 5.24 -11.82	104.83 4.53 -55.88
BARRETT___2 23546	53.79 4.30 -6.10	52.80 3.34 -14.31	53.23 2.99 -19.13	52.44 2.60 -20.00	52.62 2.75 -20.57	51.41 2.40 -18.58	51.42 2.56 -17.64	54.09 4.17 -11.35	56.30 4.65 -8.95	60.31 4.64 -8.83	64.05 5.56 -9.74	66.96 6.51 -9.20	68.71 6.55 -9.73	69.70 6.90 -8.88	71.87 7.03 -10.31	73.80 7.05 -12.96	73.11 7.16 -12.11	70.08 6.86 -9.65	68.72 6.61 -8.82	66.37 6.47 -6.83	66.37 6.58 -5.86	67.63 7.05 -1.87	62.12 5.34 -7.34	68.44 4.58 -19.44
BEAVER RIVER___HYD 24048	43.52 0.13 0.00	35.19 0.04 0.00	31.11 0.00 0.00	29.81 -0.03 0.00	29.27 -0.03 0.00	30.40 -0.03 0.00	31.19 -0.03 0.00	38.11 -0.46 0.00	42.32 -0.38 0.00	46.84 0.00 0.00	48.95 0.20 0.00	51.30 0.05 0.00	52.53 0.10 0.00	54.03 0.11 0.00	54.64 0.11 0.00	53.95 0.16 0.00	54.06 0.22 0.00	53.78 0.21 0.00	53.61 0.32 0.00	53.71 0.64 0.00	54.79 0.86 0.00	59.53 0.82 0.00	49.93 0.49 0.00	44.64 0.22 0.00
BEEBEE_GT_13 23619	42.39 -1.00 0.00	35.29 0.14 0.00	31.11 0.00 0.00	29.72 -0.12 0.00	29.15 -0.15 0.00	30.25 -0.18 0.00	31.06 -0.16 0.00	37.91 -0.66 0.00	41.85 -0.85 0.00	46.18 -0.66 0.00	48.21 -0.73 -0.19	51.35 0.10 0.00	52.73 0.26 -0.04	54.19 0.27 0.00	54.91 0.38 0.00	54.87 1.08 0.00	55.19 1.35 0.00	54.59 1.02 0.00	53.46 -0.27 -0.44	53.02 -0.48 -0.43	54.03 -0.32 -0.42	60.06 1.35 0.00	49.10 -0.74 -0.40	43.44 -0.98 0.00
BETHLEHEM___STEEL 23779	38.75 -4.64 0.00	31.60 -3.55 0.00	27.87 -3.24 0.00	26.62 -3.22 0.00	26.11 -3.19 0.00	27.08 -3.35 0.00	28.00 -3.22 0.00	34.67 -3.90 0.00	38.05 -4.65 0.00	41.97 -4.87 0.00	43.85 -5.17 -0.27	47.15 -4.10 0.00	48.40 -4.09 -0.06	49.61 -4.31 0.00	50.28 -4.25 0.00	50.67 -3.12 0.00	51.04 -2.80 0.00	50.19 -3.38 0.00	48.53 -5.38 -0.62	48.20 -5.47 -0.60	49.07 -5.45 -0.59	55.19 -3.52 0.00	44.07 -5.93 -0.56	39.18 -5.24 0.00
BINGHAMTON___COGEN 23790	41.96 -1.43 0.00	33.95 -1.20 0.00	29.99 -1.12 0.00	28.71 -1.13 0.00	28.16 -1.14 0.00	29.24 -1.19 0.00	30.10 -1.12 0.00	37.64 -0.93 0.00	41.68 -1.02 0.00	46.18 -0.66 0.00	48.91 -0.39 -0.55	51.77 0.51 -0.01	53.02 0.47 -0.12	54.57 0.65 0.00	55.24 0.71 0.00	54.88 1.08 -0.01	55.02 1.18 0.00	54.37 0.80 0.00	54.42 -0.11 -1.24	54.13 -0.16 -1.22	55.01 -0.11 -1.19	59.24 0.53 0.00	49.34 -1.24 -1.14	43.00 -1.42 0.00
BLACK RIVER___HYD 24047	43.35 -0.04 0.00	35.04 -0.11 0.00	30.92 -0.19 0.00	29.60 -0.24 0.00	29.07 -0.23 0.00	30.22 -0.21 0.00	31.03 -0.19 0.00	38.03 -0.54 0.00	42.27 -0.43 0.00	46.98 0.14 0.00	49.04 0.24 -0.05	51.45 0.20 0.00	52.75 0.31 -0.01	54.19 0.27 0.00	54.86 0.33 0.00	54.27 0.48 0.00	54.38 0.54 0.00	54.11 0.54 0.00	53.89 0.48 -0.12	53.83 0.64 -0.12	54.96 0.92 -0.11	59.83 1.12 0.00	50.04 0.49 -0.11	44.55 0.13 0.00
BLUE_CIRC_CHEM_DRP 24182	44.95 1.56 0.00	36.31 1.16 0.00	32.88 0.93 -0.84	31.59 0.87 -0.88	31.06 0.85 -0.91	32.13 0.88 -0.82	32.87 0.87 -0.78	40.38 1.35 -0.46	44.68 1.62 -0.36	49.29 2.06 -0.39	53.39 2.19 -2.45	54.28 2.67 -0.36	55.97 2.78 -0.76	57.09 2.86 -0.31	57.80 2.89 -0.38	57.10 2.96 -0.35	57.15 2.96 -0.35	56.83 2.89 -0.37	60.75 2.72 -4.74	60.36 2.65 -4.64	61.18 2.70 -4.55	61.76 3.05 0.00	56.01 2.23 -4.34	46.20 1.78 0.00
BOC_GAS_DRP 24189	44.87 1.48 0.00	36.24 1.09 0.00	32.76 0.87 -0.78	31.46 0.81 -0.81	30.93 0.79 -0.84	32.04 0.85 -0.76	32.85 0.91 -0.72	40.34 1.35 -0.42	44.57 1.54 -0.33	49.17 1.97 -0.36	53.29 2.10 -2.44	54.09 2.51 -0.33	55.79 2.62 -0.74	56.91 2.70 -0.29	57.61 2.73 -0.35	56.91 2.80 -0.32	56.96 2.80 -0.32	56.59 2.68 -0.34	60.64 2.56 -4.79	60.25 2.49 -4.69	61.06 2.53 -4.60	61.59 2.88 0.00	55.86 2.03 -4.39	46.02 1.60 0.00
BOWLINE___1 23526	46.56 3.17 0.00	37.58 2.43 0.00	23.53 2.02 9.60	21.66 1.85 10.03	20.77 1.79 10.32	22.97 1.86 9.32	24.41 2.03 8.84	36.43 3.05 5.19	42.11 3.54 4.13	46.68 4.26 4.42	50.85 4.39 2.29	52.65 5.07 3.67	54.49 5.19 3.13	55.70 5.34 3.56	55.70 5.45 4.28	55.71 5.49 3.57	55.48 5.60 3.96	54.76 5.41 4.22	62.20 5.22 -3.69	61.83 5.15 -3.61	62.76 5.29 -3.54	64.52 5.81 0.00	57.02 4.20 -3.38	47.89 3.47 0.00
BOWLINE___2 23595	46.60 3.21 0.00	37.61 2.46 0.00	23.56 2.05 9.60	21.69 1.88 10.03	20.80 1.82 10.32	23.00 1.89 9.32	24.44 2.06 8.84	36.47 3.09 5.19	42.16 3.59 4.13	46.73 4.31 4.42	50.99 4.53 2.29	52.86 5.28 3.67	54.70 5.61 3.13	55.97 5.73 3.56	55.98 5.73 4.28	55.98 5.76 3.57	55.69 5.81 3.96	54.98 5.63 4.22	62.47 5.49 -3.69	62.09 5.41 -3.61	62.97 5.50 -3.54	64.82 6.11 0.00	57.22 4.40 -3.38	47.97 3.55 0.00

BROOKHAVEN___DRP 24191	52.58 4.90 -4.29	51.36 3.69 -12.52	53.13 2.89 -19.13	52.40 2.57 -19.99	52.44 2.58 -20.56	51.13 2.13 -18.57	51.28 2.43 -17.63	53.19 4.01 -10.61	55.74 4.74 -8.30	60.58 4.92 -8.82	64.68 6.39 -9.54	66.25 7.28 -7.72	68.47 7.71 -8.33	69.32 7.98 -7.42	71.89 8.07 -9.29	71.61 8.18 -9.64	71.70 8.18 -9.68	70.02 7.82 -8.63	67.99 7.57 -7.13	65.34 7.27 -5.00	65.35 7.39 -4.03	66.84 7.81 -0.32	61.81 6.08 -6.29	53.49 4.93 -4.14
BROOKLYN_NAVY_YARD 23515	56.92 4.34 -9.19	54.06 3.27 -15.64	53.23 2.77 -19.35	52.59 2.54 -20.21	52.59 2.49 -20.80	51.78 2.59 -18.76	51.81 2.78 -17.81	56.52 4.05 -13.90	58.76 4.70 -11.36	61.33 5.57 -8.92	64.13 5.80 -9.58	65.43 6.71 -7.47	66.61 6.82 -7.36	68.15 7.06 -7.17	70.34 7.20 -8.61	68.31 7.26 -7.26	69.18 7.38 -7.96	69.20 7.13 -8.50	63.91 6.82 -3.80	63.91 6.74 -4.10	64.46 6.90 -3.63	66.62 7.75 -0.16	65.69 5.74 -10.51	62.83 4.75 -13.66
BURROWS___LYONSDAL 23803	43.82 0.43 0.00	35.43 0.28 0.00	31.33 0.22 0.00	30.02 0.18 0.00	29.48 0.18 0.00	30.61 0.18 0.00	31.44 0.22 0.00	38.72 0.15 0.00	43.00 0.30 0.00	47.54 0.70 0.00	49.53 0.78 0.00	52.12 0.87 0.00	53.37 0.94 0.00	54.89 0.97 0.00	55.51 0.98 0.00	54.87 1.08 0.00	54.97 1.13 0.00	54.64 1.07 0.00	54.30 1.01 0.00	54.13 1.06 0.00	55.17 1.24 0.00	60.12 1.41 0.00	50.28 0.84 0.00	44.95 0.53 0.00
CALPINE BETH_PAGE_GT4 24209	53.00 4.86 -4.75	51.85 3.73 -12.97	53.29 3.05 -19.13	52.56 2.72 -20.00	52.61 2.75 -20.56	51.51 2.50 -18.58	51.60 2.75 -17.63	53.83 4.47 -10.79	56.34 5.17 -8.47	60.95 5.29 -8.82	64.85 6.48 -9.62	66.89 7.28 -8.36	68.92 7.55 -8.94	69.79 7.82 -8.05	72.22 7.96 -9.73	72.89 8.01 -11.09	72.66 8.08 -10.74	70.42 7.77 -9.08	68.67 7.51 -7.87	66.25 7.38 -5.80	66.26 7.50 -4.83	67.75 8.04 -1.00	62.22 6.03 -6.75	57.56 5.15 -7.99
CALSPAN___DRP 24200	38.75 -4.64 0.00	31.60 -3.55 0.00	27.87 -3.24 0.00	26.62 -3.22 0.00	26.11 -3.19 0.00	27.08 -3.35 0.00	28.00 -3.22 0.00	34.67 -3.90 0.00	38.05 -4.65 0.00	41.97 -4.87 0.00	43.85 -5.17 -0.27	47.15 -4.10 0.00	48.40 -4.09 -0.06	49.61 -4.31 0.00	50.28 -4.25 0.00	50.67 -3.12 0.00	51.04 -2.80 0.00	50.19 -3.38 0.00	48.53 -5.38 -0.62	48.20 -5.47 -0.60	49.07 -5.45 -0.59	55.19 -3.52 0.00	44.07 -5.93 -0.56	39.18 -5.24 0.00
CARR STREET_E__SYR 24060	42.44 -0.95 0.00	34.41 -0.74 0.00	30.36 -0.75 0.00	29.09 -0.75 0.00	28.57 -0.73 0.00	29.64 -0.79 0.00	30.44 -0.78 0.00	37.68 -0.89 0.00	41.76 -0.94 0.00	45.95 -0.89 0.00	47.82 -1.07 -0.14	50.43 -0.82 0.00	51.67 -0.79 -0.03	53.11 -0.81 0.00	53.77 -0.76 0.00	53.31 -0.48 0.00	53.41 -0.43 0.00	53.03 -0.54 0.00	52.59 -1.01 -0.31	52.31 -1.06 -0.30	53.21 -1.02 -0.30	58.24 -0.47 0.00	48.83 -0.89 -0.28	43.44 -0.98 0.00
CARTHAGE___PAPER 23857	43.43 0.04 0.00	35.11 -0.04 0.00	31.02 -0.09 0.00	29.69 -0.15 0.00	29.15 -0.15 0.00	30.31 -0.12 0.00	31.10 -0.12 0.00	38.07 -0.50 0.00	42.32 -0.38 0.00	46.93 0.09 0.00	49.03 0.24 -0.04	51.40 0.15 0.00	52.65 0.21 -0.01	54.14 0.22 0.00	54.80 0.27 0.00	54.11 0.32 0.00	54.22 0.38 0.00	54.00 0.43 0.00	53.82 0.43 -0.10	53.85 0.69 -0.09	54.94 0.92 -0.09	59.65 0.94 0.00	50.02 0.49 -0.09	44.60 0.18 0.00
CE_DUNWOOD___DRP 24194	47.43 3.69 -0.35	38.56 2.81 -0.60	60.55 2.33 -27.11	60.35 2.18 -28.33	60.55 2.11 -29.14	58.94 2.19 -26.32	58.54 2.34 -24.98	56.85 3.47 -14.81	58.36 4.01 -11.65	64.12 4.78 -12.50	66.58 5.07 -12.76	67.55 5.84 -10.46	68.59 5.98 -10.18	70.18 6.20 -10.06	72.93 6.32 -12.08	70.37 6.40 -10.18	71.47 6.46 -11.17	71.71 6.21 -11.93	63.15 6.08 -3.78	62.75 6.00 -3.68	63.64 6.09 -3.62	65.45 6.75 0.01	57.58 4.94 -3.20	47.96 4.04 0.50
CE_MILLWOOD___DRP 24193	47.20 3.51 -0.30	38.33 2.67 -0.51	25.09 2.21 8.23	23.29 2.06 8.61	22.44 1.99 8.85	24.50 2.07 8.00	25.88 2.25 7.59	37.54 3.32 4.35	43.00 3.84 3.54	47.63 4.59 3.80	51.93 4.88 1.70	53.74 5.64 3.15	55.57 5.77 2.63	56.85 5.99 3.06	56.97 6.11 3.67	56.86 6.13 3.06	56.70 6.25 3.39	55.95 6.00 3.62	62.91 5.86 -3.76	62.52 5.78 -3.67	63.47 5.93 -3.61	65.23 6.52 0.00	57.48 4.80 -3.24	47.89 3.86 0.39
CE_NYC2_DRP 24202	64.67 4.34 -16.94	61.57 3.34 -23.08	61.56 2.83 -27.62	60.86 2.66 -28.36	52.66 2.55 -20.81	53.85 2.68 -20.74	51.90 2.87 -17.81	61.58 4.09 -18.92	67.45 4.70 -20.05	67.49 5.57 -15.08	67.54 5.85 -12.94	67.65 6.71 -9.69	70.06 6.82 -10.81	70.77 7.06 -9.79	74.83 7.20 -13.10	74.83 7.26 -13.78	78.40 7.32 -17.24	78.34 7.07 -17.70	96.23 6.93 -36.01	74.77 6.85 -14.85	75.74 7.01 -14.80	80.59 7.69 -14.19	70.20 5.74 -15.02	67.48 4.75 -18.31
CE_NYC_DRP 24195	56.45 4.30 -8.76	53.37 3.30 -14.92	53.26 2.80 -19.35	52.65 2.60 -20.21	52.62 2.52 -20.80	51.81 2.62 -18.76	51.84 2.81 -17.81	56.37 4.05 -13.75	58.71 4.65 -11.36	61.24 5.48 -8.92	64.13 5.80 -9.58	65.38 6.66 -7.47	66.61 6.82 -7.36	68.10 7.01 -7.17	70.28 7.14 -8.61	68.26 7.21 -7.26	69.12 7.32 -7.96	69.14 7.07 -8.50	63.96 6.87 -3.80	63.97 6.79 -4.11	64.52 6.96 -3.63	66.50 7.63 -0.16	65.95 5.69 -10.82	63.35 4.66 -14.27
CH_MIDHUDSON___DRP 24192	46.56 3.17 0.00	37.54 2.39 0.00	34.30 2.02 -1.17	32.94 1.88 -1.22	32.37 1.82 -1.25	33.42 1.86 -1.13	34.33 2.03 -1.08	42.25 3.05 -0.63	46.74 3.54 -0.50	51.64 4.26 -0.54	55.53 4.53 -2.25	57.06 5.33 -0.48	58.68 5.45 -0.80	60.01 5.66 -0.43	60.83 5.78 -0.52	60.06 5.81 -0.46	60.19 5.87 -0.48	59.76 5.68 -0.51	62.83 5.54 -4.00	62.39 5.41 -3.91	63.31 5.55 -3.83	64.82 6.11 0.00	57.55 4.45 -3.66	47.93 3.51 0.00
CH_MISC_IPPS 23765	46.08 2.69 0.00	37.15 2.00 0.00	32.85 1.74 0.00	31.45 1.61 0.00	30.85 1.55 0.00	31.92 1.49 0.00	32.87 1.65 0.00	41.23 2.66 0.00	45.82 3.12 0.00	50.68 3.84 0.00	54.56 4.10 -1.71	56.09 4.82 -0.02	57.78 4.98 -0.37	59.10 5.18 0.00	59.82 5.29 0.00	59.19 5.38 -0.02	59.28 5.44 0.00	58.77 5.20 0.00	62.21 5.06 -3.86	61.84 4.99 -3.78	62.70 5.07 -3.70	64.29 5.58 0.00	56.93 3.96 -3.53	47.40 2.98 0.00
CH_RES_BVR_FALLS 23983	43.22 -0.17 0.00	35.01 -0.14 0.00	31.02 -0.09 0.00	29.78 -0.06 0.00	29.24 -0.06 0.00	30.37 -0.06 0.00	31.13 -0.09 0.00	38.38 -0.19 0.00	42.49 -0.21 0.00	46.51 -0.33 0.00	48.42 -0.24 0.09	50.84 -0.41 0.00	51.99 -0.42 0.02	53.49 -0.43 0.00	54.09 -0.44 0.00	53.20 -0.59 0.00	53.25 -0.59 0.00	53.03 -0.54 0.00	52.76 -0.32 0.21	52.55 -0.32 0.20	53.41 -0.32 0.20	58.06 -0.65 0.00	49.00 -0.25 0.19	44.20 -0.22 0.00
CH_RES_NIAGARA 23895	38.75 -4.64 0.00	31.53 -3.62 0.00	27.81 -3.30 0.00	26.56 -3.28 0.00	26.05 -3.25 0.00	27.02 -3.41 0.00	27.88 -3.34 0.00	34.40 -4.17 0.00	37.58 -5.12 0.00	41.17 -5.67 0.00	42.60 -6.39 -0.24	45.66 -5.59 0.00	46.87 -5.61 -0.05	47.88 -6.04 0.00	48.53 -6.00 0.00	49.06 -4.73 0.00	49.43 -4.41 0.00	48.75 -4.82 0.00	47.13 -6.71 -0.55	46.81 -6.79 -0.53	47.65 -6.80 -0.52	54.01 -4.70 0.00	43.46 -6.48 -0.50	38.82 -5.60 0.00
CH_RES_SYRACUSE 23985	42.44 -0.95 0.00	34.45 -0.70 0.00	30.46 -0.65 0.00	29.15 -0.69 0.00	28.63 -0.67 0.00	29.73 -0.70 0.00	30.50 -0.72 0.00	37.68 -0.89 0.00	41.80 -0.90 0.00	45.95 -0.89 0.00	47.84 -1.07 -0.16	50.43 -0.82 0.00	51.67 -0.79 -0.03	53.17 -0.75 0.00	53.82 -0.71 0.00	53.31 -0.48 0.00	53.41 -0.43 0.00	53.03 -0.54 0.00	52.69 -0.96 -0.36	52.41 -1.01 -0.35	53.30 -0.97 -0.34	58.24 -0.47 0.00	48.88 -0.89 -0.33	43.49 -0.93 0.00

CORNELL____ 23752	40.66 -2.73 0.00	32.97 -2.18 0.00	29.06 -2.05 0.00	27.78 -2.06 0.00	27.25 -2.05 0.00	28.30 -2.13 0.00	29.10 -2.12 0.00	36.10 -2.47 0.00	40.14 -2.56 0.00	44.31 -2.53 0.00	46.67 -2.39 -0.31	49.46 -1.79 0.00	50.77 -1.73 -0.07	52.25 -1.67 0.00	52.95 -1.58 0.00	52.61 -1.18 0.00	52.76 -1.08 0.00	52.28 -1.29 0.00	51.91 -2.08 -0.70	51.57 -2.18 -0.68	52.50 -2.10 -0.67	57.24 -1.47 0.00	47.46 -2.62 -0.64	41.80 -2.62 0.00
COXSACKIE___GT 23611	45.65 2.26 0.00	36.84 1.69 0.00	33.51 1.62 -0.78	32.14 1.49 -0.81	31.58 1.44 -0.84	32.68 1.49 -0.76	33.56 1.62 -0.72	41.65 2.66 -0.42	46.15 3.12 -0.33	51.04 3.84 -0.36	55.13 4.19 -2.19	56.45 4.87 -0.33	58.21 5.09 -0.69	59.49 5.28 -0.29	60.33 5.45 -0.35	59.54 5.43 -0.32	59.65 5.49 -0.32	59.21 5.30 -0.34	62.58 5.06 -4.23	62.20 4.99 -4.14	63.01 5.02 -4.06	64.29 5.58 0.00	57.22 3.91 -3.87	47.26 2.84 0.00
CRESCENT___HYD 24018	45.78 2.39 0.00	36.91 1.76 0.00	33.38 1.43 -0.84	32.06 1.34 -0.88	31.56 1.35 -0.91	32.68 1.43 -0.82	33.50 1.50 -0.78	41.11 2.08 -0.46	45.45 2.39 -0.36	50.13 2.90 -0.39	54.46 3.22 -2.49	55.35 3.74 -0.36	56.97 3.77 -0.77	58.11 3.88 -0.31	58.84 3.93 -0.38	58.01 3.87 -0.35	58.07 3.88 -0.35	57.74 3.80 -0.37	61.65 3.52 -4.84	61.42 3.61 -4.74	62.24 3.67 -4.64	62.94 4.23 0.00	56.84 2.97 -4.43	46.95 2.53 0.00
CRUCIBLE_METL_DRP 24180	42.44 -0.95 0.00	34.45 -0.70 0.00	30.46 -0.65 0.00	29.15 -0.69 0.00	28.63 -0.67 0.00	29.73 -0.70 0.00	30.50 -0.72 0.00	37.68 -0.89 0.00	41.80 -0.90 0.00	45.95 -0.89 0.00	47.84 -1.07 -0.16	50.43 -0.82 0.00	51.67 -0.79 -0.03	53.17 -0.75 0.00	53.82 -0.71 0.00	53.31 -0.48 0.00	53.41 -0.43 0.00	53.03 -0.54 0.00	52.69 -0.96 -0.36	52.41 -1.01 -0.35	53.30 -0.97 -0.34	58.24 -0.47 0.00	48.88 -0.89 -0.33	43.49 -0.93 0.00
CSC___481_PGEN 24222	52.67 4.99 -4.29	51.43 3.76 -12.52	53.20 2.96 -19.13	52.46 2.63 -19.99	52.47 2.61 -20.56	51.19 2.19 -18.57	51.32 2.47 -17.63	53.27 4.09 -10.61	55.82 4.82 -8.30	60.67 5.01 -8.82	64.77 6.48 -9.54	66.40 7.43 -7.72	68.57 7.81 -8.33	69.43 8.09 -7.42	72.00 8.18 -9.29	71.71 8.28 -9.64	71.81 8.29 -9.68	70.13 7.93 -8.63	68.09 7.67 -7.13	65.45 7.38 -5.00	65.46 7.50 -4.03	67.02 7.99 -0.32	61.91 6.18 -6.29	53.58 5.02 -4.14
DANSKAMMER___1 23586	46.08 2.69 0.00	37.15 2.00 0.00	32.85 1.74 0.00	31.45 1.61 0.00	30.85 1.55 0.00	31.92 1.49 0.00	32.87 1.65 0.00	41.23 2.66 0.00	45.82 3.12 0.00	50.68 3.84 0.00	54.56 4.10 -1.71	56.09 4.82 -0.02	57.78 4.98 -0.37	59.10 5.18 0.00	59.82 5.29 0.00	59.19 5.38 -0.02	59.28 5.44 0.00	58.77 5.20 0.00	62.21 5.06 -3.86	61.84 4.99 -3.78	62.70 5.07 -3.70	64.29 5.58 0.00	56.93 3.96 -3.53	47.40 2.98 0.00
DANSKAMMER___2 23589	46.08 2.69 0.00	37.15 2.00 0.00	32.85 1.74 0.00	31.45 1.61 0.00	30.85 1.55 0.00	31.92 1.49 0.00	32.87 1.65 0.00	41.23 2.66 0.00	45.82 3.12 0.00	50.68 3.84 0.00	54.56 4.10 -1.71	56.09 4.82 -0.02	57.78 4.98 -0.37	59.10 5.18 0.00	59.82 5.29 0.00	59.19 5.38 -0.02	59.28 5.44 0.00	58.77 5.20 0.00	62.21 5.06 -3.86	61.84 4.99 -3.78	62.70 5.07 -3.70	64.29 5.58 0.00	56.93 3.96 -3.53	47.40 2.98 0.00
DANSKAMMER___3 23590	45.99 2.60 0.00	37.08 1.93 0.00	32.79 1.68 0.00	31.39 1.55 0.00	30.79 1.49 0.00	31.80 1.37 0.00	32.75 1.53 0.00	41.08 2.51 0.00	45.65 2.95 0.00	50.49 3.65 0.00	54.36 3.90 -1.71	55.88 4.61 -0.02	57.57 4.77 -0.37	58.88 4.96 0.00	59.60 5.07 0.00	58.92 5.11 -0.02	59.06 5.22 0.00	58.55 4.98 0.00	62.00 4.85 -3.86	61.63 4.78 -3.78	62.48 4.85 -3.70	63.99 5.28 0.00	56.73 3.76 -3.53	47.26 2.84 0.00
DANSKAMMER___4 23591	45.91 2.52 0.00	37.01 1.86 0.00	32.73 1.62 0.00	31.33 1.49 0.00	30.74 1.44 0.00	31.80 1.37 0.00	32.75 1.53 0.00	41.08 2.51 0.00	45.65 2.95 0.00	50.49 3.65 0.00	54.36 3.90 -1.71	55.88 4.61 -0.02	57.57 4.77 -0.37	58.83 4.91 0.00	59.60 5.07 0.00	58.92 5.11 -0.02	59.01 5.17 0.00	58.55 4.98 0.00	62.00 4.85 -3.86	61.63 4.78 -3.78	62.48 4.85 -3.70	63.99 5.28 0.00	56.73 3.76 -3.53	47.22 2.80 0.00
DANSKAMMER___DIESEL 23592	46.08 2.69 0.00	37.15 2.00 0.00	32.85 1.74 0.00	31.45 1.61 0.00	30.85 1.55 0.00	31.92 1.49 0.00	32.87 1.65 0.00	41.23 2.66 0.00	45.82 3.12 0.00	50.68 3.84 0.00	54.56 4.10 -1.71	56.09 4.82 -0.02	57.78 4.98 -0.37	59.10 5.18 0.00	59.82 5.29 0.00	59.19 5.38 -0.02	59.28 5.44 0.00	58.77 5.20 0.00	62.21 5.06 -3.86	61.84 4.99 -3.78	62.70 5.07 -3.70	64.29 5.58 0.00	56.93 3.96 -3.53	47.40 2.98 0.00
DASHVILLE___HYD 23610	46.51 3.12 0.00	37.50 2.35 0.00	33.19 2.08 0.00	31.75 1.91 0.00	31.15 1.85 0.00	32.29 1.86 0.00	33.25 2.03 0.00	41.77 3.20 0.00	46.41 3.71 0.00	51.34 4.50 0.00	55.26 4.78 -1.73	56.87 5.59 -0.03	58.51 5.71 -0.37	59.85 5.93 0.00	60.58 6.05 0.00	59.95 6.13 -0.03	60.03 6.19 0.00	59.57 6.00 0.00	62.99 5.81 -3.89	62.61 5.73 -3.81	63.48 5.82 -3.73	65.11 6.40 0.00	57.60 4.60 -3.56	47.97 3.55 0.00
DOGLEVILLE___HYD 23807	45.08 1.69 0.00	36.45 1.30 0.00	32.20 1.09 0.00	30.85 1.01 0.00	30.30 1.00 0.00	31.50 1.07 0.00	32.31 1.09 0.00	40.07 1.50 0.00	44.54 1.84 0.00	49.18 2.34 0.00	51.25 2.54 0.04	54.07 2.82 0.00	55.30 2.88 0.01	56.89 2.97 0.00	57.53 3.00 0.00	56.80 3.01 0.00	56.85 3.01 0.00	56.46 2.89 0.00	55.91 2.72 0.10	55.63 2.65 0.09	56.70 2.86 0.09	61.88 3.17 0.00	51.58 2.23 0.09	46.24 1.82 0.00
DUNKIRK___1 23563	37.45 -5.94 0.00	30.65 -4.50 0.00	27.07 -4.04 0.00	25.84 -4.00 0.00	25.32 -3.98 0.00	26.29 -4.14 0.00	27.22 -4.00 0.00	34.13 -4.44 0.00	37.36 -5.34 0.00	41.69 -5.15 0.00	44.21 -4.83 -0.29	47.92 -3.33 0.00	49.08 -3.41 -0.06	50.58 -3.34 0.00	51.26 -3.27 0.00	51.53 -2.26 0.00	51.85 -1.99 0.00	50.78 -2.79 0.00	48.94 -5.01 -0.66	48.57 -5.15 -0.65	49.50 -5.07 -0.64	55.13 -3.58 0.00	43.23 -6.82 -0.61	38.02 -6.40 0.00
DUNKIRK___2 23564	37.45 -5.94 0.00	30.65 -4.50 0.00	27.07 -4.04 0.00	25.84 -4.00 0.00	25.32 -3.98 0.00	26.29 -4.14 0.00	27.22 -4.00 0.00	34.13 -4.44 0.00	37.36 -5.34 0.00	41.69 -5.15 0.00	44.21 -4.83 -0.29	47.92 -3.33 0.00	49.08 -3.41 -0.06	50.58 -3.34 0.00	51.26 -3.27 0.00	51.53 -2.26 0.00	51.85 -1.99 0.00	50.78 -2.79 0.00	48.94 -5.01 -0.66	48.57 -5.15 -0.65	49.50 -5.07 -0.64	55.13 -3.58 0.00	43.23 -6.82 -0.61	38.02 -6.40 0.00
DUNKIRK___3 23565	37.75 -5.64 0.00	30.86 -4.29 0.00	27.25 -3.86 0.00	26.02 -3.82 0.00	25.52 -3.78 0.00	26.47 -3.96 0.00	27.41 -3.81 0.00	34.29 -4.28 0.00	37.53 -5.17 0.00	41.78 -5.06 0.00	44.17 -4.88 -0.30	47.76 -3.49 0.00	48.98 -3.51 -0.06	50.42 -3.50 0.00	51.04 -3.49 0.00	51.37 -2.42 0.00	51.69 -2.15 0.00	50.68 -2.89 0.00	48.90 -5.06 -0.67	48.58 -5.15 -0.66	49.45 -5.12 -0.64	55.13 -3.58 0.00	43.47 -6.58 -0.61	38.29 -6.13 0.00
DUNKIRK___4 23566	37.75 -5.64 0.00	30.86 -4.29 0.00	27.25 -3.86 0.00	26.02 -3.82 0.00	25.52 -3.78 0.00	26.47 -3.96 0.00	27.41 -3.81 0.00	34.29 -4.28 0.00	37.53 -5.17 0.00	41.78 -5.06 0.00	44.17 -4.88 -0.30	47.76 -3.49 0.00	48.98 -3.51 -0.06	50.42 -3.50 0.00	51.04 -3.49 0.00	51.37 -2.42 0.00	51.69 -2.15 0.00	50.68 -2.89 0.00	48.90 -5.06 -0.67	48.58 -5.15 -0.66	49.45 -5.12 -0.64	55.13 -3.58 0.00	43.47 -6.58 -0.61	38.29 -6.13 0.00

EAST HAMPTON___GT 23717	54.88 7.20 -4.29	53.08 5.41 -12.52	54.56 4.32 -19.13	53.71 3.88 -19.99	53.70 3.84 -20.56	52.44 3.44 -18.57	52.66 3.81 -17.63	55.20 6.02 -10.61	58.22 7.22 -8.30	63.62 7.96 -8.82	68.09 9.80 -9.54	70.19 11.22 -7.72	72.61 11.85 -8.33	73.69 12.35 -7.42	76.36 12.54 -9.29	76.07 12.64 -9.64	76.17 12.65 -9.68	74.36 12.16 -8.63	72.09 11.67 -7.13	69.37 11.30 -5.00	69.39 11.43 -4.03	71.36 12.33 -0.32	64.88 9.15 -6.29	56.07 7.51 -4.14
EAST RIVER___6 23660	57.05 4.47 -9.19	54.20 3.41 -15.64	53.35 2.89 -19.35	52.74 2.69 -20.21	52.71 2.61 -20.80	51.90 2.71 -18.76	51.93 2.90 -17.81	56.67 4.20 -13.90	58.88 4.82 -11.36	61.47 5.71 -8.92	64.33 6.00 -9.58	65.59 6.87 -7.47	66.82 7.03 -7.36	68.32 7.23 -7.17	70.50 7.36 -8.61	68.47 7.42 -7.26	69.34 7.54 -7.96	69.36 7.29 -8.50	64.18 7.09 -3.80	64.18 7.01 -4.10	64.73 7.17 -3.63	66.74 7.87 -0.16	65.78 5.83 -10.51	62.92 4.84 -13.66
EAST RIVER___7 23524	57.05 4.47 -9.19	54.20 3.41 -15.64	53.35 2.89 -19.35	52.74 2.69 -20.21	52.71 2.61 -20.80	51.90 2.71 -18.76	51.93 2.90 -17.81	56.67 4.20 -13.90	58.88 4.82 -11.36	61.47 5.71 -8.92	64.33 6.00 -9.58	65.59 6.87 -7.47	66.82 7.03 -7.36	68.32 7.23 -7.17	70.50 7.36 -8.61	68.47 7.42 -7.26	69.34 7.54 -7.96	69.36 7.29 -8.50	64.18 7.09 -3.80	64.18 7.01 -4.10	64.73 7.17 -3.63	66.74 7.87 -0.16	65.78 5.83 -10.51	62.92 4.84 -13.66
EAST_HAMPTON___DIESEL 23722	54.88 7.20 -4.29	53.08 5.41 -12.52	54.56 4.32 -19.13	53.71 3.88 -19.99	53.70 3.84 -20.56	52.44 3.44 -18.57	52.66 3.81 -17.63	55.20 6.02 -10.61	58.22 7.22 -8.30	63.62 7.96 -8.82	68.09 9.80 -9.54	70.19 11.22 -7.72	72.61 11.85 -8.33	73.69 12.35 -7.42	76.36 12.54 -9.29	76.07 12.64 -9.64	76.17 12.65 -9.68	74.36 12.16 -8.63	72.09 11.67 -7.13	69.37 11.30 -5.00	69.39 11.43 -4.03	71.36 12.33 -0.32	64.88 9.15 -6.29	56.07 7.51 -4.14
ELEC_TRO_TEK 24086	52.66 4.38 -4.89	51.63 3.37 -13.11	53.13 2.89 -19.13	52.41 2.57 -20.00	52.47 2.61 -20.56	51.35 2.34 -18.58	51.41 2.56 -17.63	53.70 4.28 -10.85	56.09 4.87 -8.52	60.62 4.96 -8.82	64.41 6.00 -9.66	66.83 6.92 -8.66	68.72 7.08 -9.21	69.54 7.28 -8.34	71.89 7.42 -9.94	73.01 7.48 -11.74	72.60 7.54 -11.22	70.19 7.34 -9.28	68.58 7.09 -8.20	66.18 6.95 -6.16	66.19 7.07 -5.19	67.64 7.63 -1.30	62.09 5.69 -6.96	58.33 4.71 -9.20
E_CANADA_CAP_HY 24051	45.08 1.69 0.00	36.38 1.23 0.00	32.07 0.96 0.00	30.71 0.87 0.00	30.18 0.88 0.00	31.31 0.88 0.00	32.22 1.00 0.00	40.11 1.54 0.00	44.58 1.88 0.00	49.32 2.48 0.00	54.29 2.83 -2.71	54.72 3.43 -0.04	56.58 3.57 -0.58	57.69 3.77 0.00	58.40 3.87 0.00	57.81 3.98 -0.04	57.99 4.15 0.00	57.59 4.02 0.00	62.97 3.57 -6.11	62.50 3.45 -5.98	63.35 3.56 -5.86	62.94 4.23 0.00	57.65 2.62 -5.59	46.46 2.04 0.00
E_CANADA_MHWK_HY 24050	45.08 1.69 0.00	36.45 1.30 0.00	32.20 1.09 0.00	30.85 1.01 0.00	30.30 1.00 0.00	31.50 1.07 0.00	32.31 1.09 0.00	40.07 1.50 0.00	44.54 1.84 0.00	49.18 2.34 0.00	51.25 2.54 0.04	54.07 2.82 0.00	55.30 2.88 0.01	56.89 2.97 0.00	57.53 3.00 0.00	56.80 3.01 0.00	56.85 3.01 0.00	56.46 2.89 0.00	55.91 2.72 0.10	55.63 2.65 0.09	56.70 2.86 0.09	61.88 3.17 0.00	51.58 2.23 0.09	46.24 1.82 0.00
E_FISHKILL___LBMP 23776	46.64 3.25 0.00	37.65 2.50 0.00	37.08 2.08 -3.89	35.82 1.91 -4.07	35.36 1.88 -4.18	36.13 1.92 -3.78	36.90 2.09 -3.59	43.77 3.09 -2.11	47.91 3.54 -1.67	52.89 4.26 -1.79	56.58 4.53 -3.30	58.05 5.28 -1.52	59.61 5.40 -1.78	60.97 5.61 -1.44	61.99 5.73 -1.73	61.03 5.76 -1.48	61.25 5.81 -1.60	60.91 5.63 -1.71	62.58 5.44 -3.85	62.19 5.36 -3.76	63.12 5.50 -3.69	64.76 6.05 0.00	57.36 4.40 -3.52	48.02 3.60 0.00
FAR ROCKAWAY___4 23548	57.80 5.16 -9.25	56.60 4.01 -17.44	53.79 3.55 -19.13	53.05 3.19 -20.02	53.12 3.25 -20.57	51.95 2.92 -18.60	52.02 3.15 -17.65	56.26 5.05 -12.64	58.60 5.81 -10.09	61.68 6.00 -8.84	66.46 7.07 -10.64	75.56 8.30 -16.01	76.49 7.92 -16.14	77.79 8.30 -15.57	78.05 8.51 -15.01	89.91 7.91 -28.21	85.71 8.61 -23.26	76.15 8.25 -14.33	77.81 7.94 -16.58	76.09 7.75 -15.27	76.09 7.87 -14.29	76.14 8.45 -8.98	68.30 6.68 -12.18	96.51 5.91 -46.18
FENNER___WINDPWR 24204	43.78 0.39 0.00	35.40 0.25 0.00	31.27 0.16 0.00	29.93 0.09 0.00	29.39 0.09 0.00	30.52 0.09 0.00	31.34 0.12 0.00	38.80 0.23 0.00	43.08 0.38 0.00	47.59 0.75 0.00	49.63 0.83 -0.05	52.33 1.08 0.00	53.59 1.15 -0.01	55.11 1.19 0.00	55.78 1.25 0.00	55.19 1.40 0.00	55.29 1.45 0.00	54.91 1.34 0.00	54.47 1.07 -0.11	54.19 1.01 -0.11	55.23 1.19 -0.11	60.30 1.59 0.00	50.33 0.79 -0.10	44.86 0.44 0.00
FIBERTEK___ENERGY 23856	42.44 -0.95 0.00	34.45 -0.70 0.00	30.46 -0.65 0.00	29.15 -0.69 0.00	28.63 -0.67 0.00	29.73 -0.70 0.00	30.50 -0.72 0.00	37.68 -0.89 0.00	41.80 -0.90 0.00	45.95 -0.89 0.00	47.84 -1.07 -0.16	50.43 -0.82 0.00	51.67 -0.79 -0.03	53.17 -0.75 0.00	53.82 -0.71 0.00	53.31 -0.48 0.00	53.41 -0.43 0.00	53.03 -0.54 0.00	52.69 -0.96 -0.36	52.41 -1.01 -0.35	53.30 -0.97 -0.34	58.24 -0.47 0.00	48.88 -0.89 -0.33	43.49 -0.93 0.00
FITZPATRICK___ 23598	41.74 -1.65 0.00	33.85 -1.30 0.00	29.93 -1.18 0.00	28.68 -1.16 0.00	28.16 -1.14 0.00	29.24 -1.19 0.00	30.03 -1.19 0.00	37.10 -1.47 0.00	41.03 -1.67 0.00	45.11 -1.73 0.00	46.75 -2.10 -0.10	49.15 -2.10 0.00	50.30 -2.15 -0.02	51.71 -2.21 0.00	52.35 -2.18 0.00	51.80 -1.99 0.00	51.90 -1.94 0.00	51.53 -2.04 0.00	51.22 -2.29 -0.22	51.01 -2.28 -0.22	51.82 -2.32 -0.21	56.71 -2.00 0.00	47.81 -1.83 -0.20	42.69 -1.73 0.00
FORT ORANGE___ 23900	45.95 2.56 0.00	37.05 1.90 0.00	33.54 1.59 -0.84	32.18 1.46 -0.88	31.67 1.46 -0.91	32.77 1.52 -0.82	33.62 1.62 -0.78	41.34 2.31 -0.46	45.28 2.22 -0.36	49.99 2.76 -0.39	54.20 3.02 -2.43	55.20 3.59 -0.36	56.85 3.67 -0.75	58.06 3.83 -0.31	58.78 3.87 -0.38	58.01 3.87 -0.35	58.12 3.93 -0.35	57.74 3.80 -0.37	61.58 3.57 -4.72	61.24 3.56 -4.61	62.06 3.61 -4.52	62.76 4.05 0.00	56.58 2.82 -4.32	46.73 2.31 0.00
FORT_DRUM_COGEN 23780	43.26 -0.13 0.00	34.97 -0.18 0.00	30.89 -0.22 0.00	29.57 -0.27 0.00	29.04 -0.26 0.00	30.16 -0.27 0.00	30.97 -0.25 0.00	37.95 -0.62 0.00	42.19 -0.51 0.00	46.89 0.05 0.00	48.95 0.15 -0.05	51.35 0.10 0.00	52.60 0.16 -0.01	54.08 0.16 0.00	54.75 0.22 0.00	54.11 0.32 0.00	54.27 0.43 0.00	54.00 0.43 0.00	53.78 0.37 -0.12	53.72 0.53 -0.12	54.85 0.81 -0.11	59.65 0.94 0.00	49.95 0.40 -0.11	44.46 0.04 0.00
FPL_FAR_ROCK_GT1 24212	57.80 5.16 -9.25	56.60 4.01 -17.44	53.79 3.55 -19.13	53.05 3.19 -20.02	53.12 3.25 -20.57	51.95 2.92 -18.60	52.02 3.15 -17.65	56.26 5.05 -12.64	58.60 5.81 -10.09	61.68 6.00 -8.84	66.46 7.07 -10.64	75.56 8.30 -16.01	76.49 7.92 -16.14	77.79 8.30 -15.57	78.05 8.51 -15.01	89.91 7.91 -28.21	85.71 8.61 -23.26	76.15 8.25 -14.33	77.81 7.94 -16.58	76.09 7.75 -15.27	76.09 7.87 -14.29	76.14 8.45 -8.98	68.30 6.68 -12.18	96.51 5.91 -46.18
FPL_FAR_ROCK_GT2 23815	57.80 5.16 -9.25	56.60 4.01 -17.44	53.79 3.55 -19.13	53.05 3.19 -20.02	53.12 3.25 -20.57	51.95 2.92 -18.60	52.02 3.15 -17.65	56.26 5.05 -12.64	58.60 5.81 -10.09	61.68 6.00 -8.84	66.46 7.07 -10.64	75.56 8.30 -16.01	76.49 7.92 -16.14	77.79 8.30 -15.57	78.05 8.51 -15.01	89.91 7.91 -28.21	85.71 8.61 -23.26	76.15 8.25 -14.33	77.81 7.94 -16.58	76.09 7.75 -15.27	76.09 7.87 -14.29	76.14 8.45 -8.98	68.30 6.68 -12.18	96.51 5.91 -46.18

FRANKLIN_FALL_HYD 24054	42.74 -0.65 0.00	34.69 -0.46 0.00	30.83 -0.28 0.00	29.63 -0.21 0.00	29.12 -0.18 0.00	30.25 -0.18 0.00	30.97 -0.25 0.00	37.76 -0.81 0.00	41.59 -1.11 0.00	45.53 -1.31 0.00	47.76 -0.93 0.06	49.61 -1.64 0.00	50.79 -1.63 0.01	52.25 -1.67 0.00	52.73 -1.80 0.00	51.48 -2.31 0.00	51.42 -2.42 0.00	51.37 -2.20 0.00	51.78 -1.39 0.12	51.99 -0.96 0.12	52.73 -1.08 0.12	56.42 -2.29 0.00	48.54 -0.79 0.11	43.80 -0.62 0.00
FULTON COGEN____ 23766	42.39 -1.00 0.00	34.34 -0.81 0.00	30.33 -0.78 0.00	29.06 -0.78 0.00	28.51 -0.79 0.00	29.61 -0.82 0.00	30.41 -0.81 0.00	37.26 -1.31 0.00	41.29 -1.41 0.00	45.39 -1.45 0.00	47.12 -1.76 -0.13	49.61 -1.64 0.00	50.83 -1.63 -0.03	52.30 -1.62 0.00	52.95 -1.58 0.00	52.45 -1.34 0.00	52.55 -1.29 0.00	52.18 -1.39 0.00	51.86 -1.71 -0.28	51.55 -1.80 -0.28	52.42 -1.78 -0.27	57.36 -1.35 0.00	48.27 -1.43 -0.26	43.00 -1.42 0.00
G.F.CEMENT____DRP 24184	45.91 2.52 0.00	36.98 1.83 0.00	33.41 1.46 -0.84	32.06 1.34 -0.88	31.59 1.38 -0.91	32.71 1.46 -0.82	33.53 1.53 -0.78	41.15 2.12 -0.46	45.66 2.60 -0.36	50.18 2.95 -0.39	54.66 3.36 -2.55	55.25 3.64 -0.36	56.41 3.20 -0.78	57.57 3.34 -0.31	58.18 3.27 -0.38	57.42 3.28 -0.35	57.31 3.12 -0.35	57.10 3.16 -0.37	61.14 2.88 -4.97	61.22 3.29 -4.86	62.09 3.40 -4.76	63.00 4.29 0.00	56.90 2.92 -4.54	47.26 2.84 0.00
GARDENVILLE____LBMP 24039	38.62 -4.77 0.00	31.49 -3.66 0.00	27.78 -3.33 0.00	26.53 -3.31 0.00	26.02 -3.28 0.00	27.02 -3.41 0.00	27.91 -3.31 0.00	34.60 -3.97 0.00	37.92 -4.78 0.00	41.83 -5.01 0.00	43.75 -5.27 -0.27	47.05 -4.20 0.00	48.30 -4.19 -0.06	49.50 -4.42 0.00	50.11 -4.42 0.00	50.56 -3.23 0.00	50.88 -2.96 0.00	50.09 -3.48 0.00	48.41 -5.49 -0.61	48.04 -5.63 -0.60	48.96 -5.55 -0.58	55.01 -3.70 0.00	43.92 -6.08 -0.56	39.00 -5.42 0.00
GENERAL____MILLS 23808	38.75 -4.64 0.00	31.60 -3.55 0.00	27.87 -3.24 0.00	26.62 -3.22 0.00	26.11 -3.19 0.00	27.08 -3.35 0.00	28.00 -3.22 0.00	34.67 -3.90 0.00	38.05 -4.65 0.00	41.97 -4.87 0.00	43.85 -5.17 -0.27	47.15 -4.10 0.00	48.40 -4.09 -0.06	49.61 -4.31 0.00	50.28 -4.25 0.00	50.67 -3.12 0.00	51.04 -2.80 0.00	50.19 -3.38 0.00	48.53 -5.38 -0.62	48.20 -5.47 -0.60	49.07 -5.45 -0.59	55.19 -3.52 0.00	44.07 -5.93 -0.56	39.18 -5.24 0.00
GE_PLASTICS____DRP 24183	44.69 1.30 0.00	36.10 0.95 0.00	32.70 0.75 -0.84	31.38 0.66 -0.88	30.88 0.67 -0.91	31.95 0.70 -0.82	32.75 0.75 -0.78	40.23 1.20 -0.46	44.43 1.37 -0.36	48.96 1.73 -0.39	53.10 1.90 -2.45	53.92 2.31 -0.36	55.55 2.36 -0.76	56.71 2.48 -0.31	57.42 2.51 -0.38	56.67 2.53 -0.35	56.77 2.58 -0.35	56.40 2.46 -0.37	60.34 2.29 -4.76	60.01 2.28 -4.66	60.81 2.32 -4.56	61.35 2.64 0.00	55.57 1.78 -4.35	45.84 1.42 0.00
GILBOA____1 23756	44.91 1.52 0.00	36.27 1.12 0.00	32.04 0.93 0.00	30.68 0.84 0.00	30.12 0.82 0.00	31.28 0.85 0.00	32.16 0.94 0.00	40.04 1.47 0.00	44.41 1.71 0.00	48.99 2.15 0.00	52.72 2.34 -1.63	54.09 2.82 -0.02	55.66 2.88 -0.35	56.94 3.02 0.00	57.58 3.05 0.00	56.98 3.17 -0.02	57.02 3.18 0.00	56.62 3.05 0.00	59.80 2.82 -3.69	59.44 2.76 -3.61	60.32 2.86 -3.53	61.94 3.23 0.00	54.99 2.18 -3.37	46.11 1.69 0.00
GILBOA____2 23757	44.91 1.52 0.00	36.27 1.12 0.00	32.04 0.93 0.00	30.68 0.84 0.00	30.12 0.82 0.00	31.28 0.85 0.00	32.16 0.94 0.00	40.04 1.47 0.00	44.41 1.71 0.00	48.99 2.15 0.00	52.72 2.34 -1.63	54.09 2.82 -0.02	55.66 2.88 -0.35	56.94 3.02 0.00	57.58 3.05 0.00	56.98 3.17 -0.02	57.02 3.18 0.00	56.62 3.05 0.00	59.80 2.82 -3.69	59.44 2.76 -3.61	60.32 2.86 -3.53	61.94 3.23 0.00	54.99 2.18 -3.37	46.11 1.69 0.00
GILBOA____3 23758	44.91 1.52 0.00	36.27 1.12 0.00	32.04 0.93 0.00	30.68 0.84 0.00	30.12 0.82 0.00	31.28 0.85 0.00	32.16 0.94 0.00	40.04 1.47 0.00	44.41 1.71 0.00	48.99 2.15 0.00	52.72 2.34 -1.63	54.09 2.82 -0.02	55.66 2.88 -0.35	56.94 3.02 0.00	57.58 3.05 0.00	56.98 3.17 -0.02	57.02 3.18 0.00	56.62 3.05 0.00	59.80 2.82 -3.69	59.44 2.76 -3.61	60.32 2.86 -3.53	61.94 3.23 0.00	54.99 2.18 -3.37	46.11 1.69 0.00
GILBOA____4 23759	44.91 1.52 0.00	36.27 1.12 0.00	32.04 0.93 0.00	30.68 0.84 0.00	30.12 0.82 0.00	31.28 0.85 0.00	32.16 0.94 0.00	40.04 1.47 0.00	44.41 1.71 0.00	48.99 2.15 0.00	52.72 2.34 -1.63	54.09 2.82 -0.02	55.66 2.88 -0.35	56.94 3.02 0.00	57.58 3.05 0.00	56.98 3.17 -0.02	57.02 3.18 0.00	56.62 3.05 0.00	59.80 2.82 -3.69	59.44 2.76 -3.61	60.32 2.86 -3.53	61.94 3.23 0.00	54.99 2.18 -3.37	46.11 1.69 0.00
GILBOA____ 23599	44.91 1.52 0.00	36.27 1.12 0.00	32.04 0.93 0.00	30.68 0.84 0.00	30.12 0.82 0.00	31.28 0.85 0.00	32.16 0.94 0.00	40.04 1.47 0.00	44.41 1.71 0.00	48.99 2.15 0.00	52.72 2.34 -1.63	54.09 2.82 -0.02	55.66 2.88 -0.35	56.94 3.02 0.00	57.58 3.05 0.00	56.98 3.17 -0.02	57.02 3.18 0.00	56.62 3.05 0.00	59.80 2.82 -3.69	59.44 2.76 -3.61	60.32 2.86 -3.53	61.94 3.23 0.00	54.99 2.18 -3.37	46.11 1.69 0.00
GINNA____ 23603	38.49 -4.90 0.00	31.81 -3.34 0.00	28.03 -3.08 0.00	26.80 -3.04 0.00	26.28 -3.02 0.00	27.26 -3.17 0.00	28.00 -3.22 0.00	34.21 -4.36 0.00	37.70 -5.00 0.00	41.50 -5.34 0.00	43.14 -5.80 -0.19	45.77 -5.48 0.00	46.97 -5.50 -0.04	48.20 -5.72 0.00	48.86 -5.67 0.00	48.73 -5.06 0.00	48.99 -4.85 0.00	48.53 -5.04 0.00	47.81 -5.92 -0.44	47.45 -6.05 -0.43	48.31 -6.04 -0.42	53.54 -5.17 0.00	44.40 -5.44 -0.40	39.27 -5.15 0.00
GLEN PARK____ 23778	43.61 0.22 0.00	35.22 0.07 0.00	31.08 -0.03 0.00	29.75 -0.09 0.00	29.21 -0.09 0.00	30.34 -0.09 0.00	31.19 -0.03 0.00	38.26 -0.31 0.00	42.57 -0.13 0.00	47.36 0.52 0.00	49.44 0.63 -0.06	51.92 0.67 0.00	53.17 0.73 -0.01	54.73 0.81 0.00	55.40 0.87 0.00	54.81 1.02 0.00	54.92 1.08 0.00	54.64 1.07 0.00	54.39 0.96 -0.14	54.27 1.06 -0.14	55.41 1.35 -0.13	60.35 1.64 0.00	50.36 0.79 -0.13	44.78 0.36 0.00
GLENWOOD_IC_1_G5 23712	52.82 4.38 -5.05	51.80 3.37 -13.28	53.07 2.83 -19.13	52.41 2.57 -20.00	52.41 2.55 -20.56	51.41 2.40 -18.58	51.47 2.62 -17.63	53.62 4.13 -10.92	55.93 4.65 -8.58	60.62 4.96 -8.82	64.15 5.70 -9.70	66.56 6.41 -8.90	68.48 6.61 -9.44	69.35 6.85 -8.58	71.55 6.92 -10.10	73.06 6.99 -12.28	72.56 7.11 -11.61	69.87 6.86 -9.44	68.43 6.66 -8.48	66.27 6.74 -6.46	66.27 6.85 -5.49	67.72 7.46 -1.55	62.11 5.54 -7.13	59.71 4.71 -10.58
GLENWOOD_IC_2_G1 23688	52.11 4.21 -4.51	51.09 3.20 -12.74	52.95 2.71 -19.13	52.31 2.48 -19.99	52.32 2.46 -20.56	51.38 2.37 -18.58	51.44 2.59 -17.63	53.24 3.97 -10.70	55.65 4.57 -8.38	60.72 5.06 -8.82	64.04 5.70 -9.59	65.91 6.56 -8.10	67.83 6.71 -8.69	68.68 6.96 -7.80	71.18 7.09 -9.56	71.40 7.10 -10.51	71.36 7.21 -10.31	69.43 6.96 -8.90	67.63 6.77 -7.57	65.24 6.69 -5.48	65.24 6.80 -4.51	66.84 7.40 -0.73	61.49 5.49 -6.56	54.96 4.53 -6.01
GLENWOOD_IC_3_G1 23689	52.11 4.21 -4.51	51.09 3.20 -12.74	52.95 2.71 -19.13	52.31 2.48 -19.99	52.32 2.46 -20.56	51.38 2.37 -18.58	51.44 2.59 -17.63	53.24 3.97 -10.70	55.65 4.57 -8.38	60.72 5.06 -8.82	64.04 5.70 -9.59	65.91 6.56 -8.10	67.83 6.71 -8.69	68.68 6.96 -7.80	71.18 7.09 -9.56	71.40 7.10 -10.51	71.36 7.21 -10.31	69.43 6.96 -8.90	67.63 6.77 -7.57	65.24 6.69 -5.48	65.24 6.80 -4.51	66.84 7.40 -0.73	61.49 5.49 -6.56	54.96 4.53 -6.01

GLENWOOD___4 23550	52.82 4.38 -5.05	51.80 3.37 -13.28	53.07 2.83 -19.13	52.41 2.57 -20.00	52.41 2.55 -20.56	51.41 2.40 -18.58	51.47 2.62 -17.63	53.62 4.13 -10.92	55.93 4.65 -8.58	60.62 4.96 -8.82	64.15 5.70 -9.70	66.56 6.41 -8.90	68.48 6.61 -9.44	69.35 6.85 -8.58	71.55 6.92 -10.10	73.06 6.99 -12.28	72.56 7.11 -11.61	69.87 6.86 -9.44	68.43 6.66 -8.48	66.27 6.74 -6.46	66.27 6.85 -5.49	67.72 7.46 -1.55	62.11 5.54 -7.13	59.71 4.71 -10.58
GLENWOOD___5 23614	52.82 4.38 -5.05	51.80 3.37 -13.28	53.07 2.83 -19.13	52.41 2.57 -20.00	52.41 2.55 -20.56	51.41 2.40 -18.58	51.47 2.62 -17.63	53.62 4.13 -10.92	55.93 4.65 -8.58	60.62 4.96 -8.82	64.15 5.70 -9.70	66.56 6.41 -8.90	68.48 6.61 -9.44	69.35 6.85 -8.58	71.55 6.92 -10.10	73.06 6.99 -12.28	72.56 7.11 -11.61	69.87 6.86 -9.44	68.43 6.66 -8.48	66.27 6.74 -6.46	66.27 6.85 -5.49	67.72 7.46 -1.55	62.11 5.54 -7.13	59.71 4.71 -10.58
GLOBAL GREEN_PORT_GT1 23814	54.88 7.20 -4.29	53.08 5.41 -12.52	54.56 4.32 -19.13	53.71 3.88 -19.99	53.70 3.84 -20.56	52.44 3.44 -18.57	52.66 3.81 -17.63	55.20 6.02 -10.61	58.22 7.22 -8.30	63.62 7.96 -8.82	68.09 9.80 -9.54	70.19 11.22 -7.72	72.61 11.85 -8.33	73.69 12.35 -7.42	76.36 12.54 -9.29	76.07 12.64 -9.64	76.17 12.65 -9.68	74.36 12.16 -8.63	72.09 11.67 -7.13	69.37 11.30 -5.00	69.39 11.43 -4.03	71.36 12.33 -0.32	64.88 9.15 -6.29	56.07 7.51 -4.14
GOUDEY___7 23579	41.78 -1.61 0.00	33.88 -1.27 0.00	29.90 -1.21 0.00	28.62 -1.22 0.00	28.10 -1.20 0.00	29.15 -1.28 0.00	30.03 -1.19 0.00	37.64 -0.93 0.00	41.50 -1.20 0.00	46.09 -0.75 0.00	48.89 -0.39 -0.53	51.82 0.56 -0.01	53.12 0.58 -0.11	54.67 0.75 0.00	55.35 0.82 0.00	55.04 1.24 -0.01	55.19 1.35 0.00	54.43 0.86 0.00	54.37 -0.11 -1.19	54.07 -0.16 -1.16	54.96 -0.11 -1.14	59.24 0.53 0.00	49.15 -1.38 -1.09	42.78 -1.64 0.00
GOUDEY___8 23580	41.70 -1.69 0.00	33.74 -1.41 0.00	29.77 -1.34 0.00	28.50 -1.34 0.00	27.95 -1.35 0.00	29.03 -1.40 0.00	29.88 -1.34 0.00	37.45 -1.12 0.00	41.42 -1.28 0.00	46.00 -0.84 0.00	48.79 -0.49 -0.53	51.72 0.46 -0.01	52.96 0.42 -0.11	54.57 0.65 0.00	55.24 0.71 0.00	54.88 1.08 -0.01	55.02 1.18 0.00	54.32 0.75 0.00	54.27 -0.21 -1.19	53.96 -0.27 -1.16	54.85 -0.22 -1.14	59.12 0.41 0.00	49.05 -1.48 -1.09	42.69 -1.73 0.00
GOWANUS_GT_1_GRP 23732	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT_2_GRP 23617	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT_3_GRP 23618	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT_4_GRP 23751	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT1_1 24077	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT1_2 24078	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT1_3 24079	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT1_4 24080	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT1_5 24084	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT1_6 24111	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT1_7 24112	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31

GOWANUS_GT1_8 24113	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT2_1 24114	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT2_2 24115	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT2_3 24116	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT2_4 24117	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT2_5 24118	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT2_6 24119	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT2_7 24120	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT2_8 24121	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT3_1 24122	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT3_2 24123	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT3_3 24124	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT3_4 24125	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT3_5 24126	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT3_6 24127	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT3_7 24128	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31

GOWANUS_GT3_8 24129	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT4_1 24130	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT4_2 24131	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT4_3 24132	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT4_4 24133	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT4_5 24134	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT4_6 24135	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT4_7 24136	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GOWANUS_GT4_8 24137	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
GRAHMSVILLE___HY 23607	45.60 2.21 0.00	36.80 1.65 0.00	31.30 1.49 1.30	29.82 1.34 1.36	29.23 1.32 1.39	30.51 1.34 1.26	31.49 1.47 1.20	40.26 2.39 0.70	44.96 2.82 0.56	49.71 3.47 0.60	53.38 3.71 -0.92	55.18 4.41 0.48	56.83 4.56 0.16	58.19 4.75 0.48	58.80 4.85 0.58	58.28 4.95 0.46	58.32 5.01 0.53	57.82 4.82 0.57	61.15 4.58 -3.28	60.74 4.46 -3.21	61.65 4.58 -3.14	63.76 5.05 0.00	55.95 3.51 -3.00	47.04 2.62 0.00
GREENIDGE___3 23582	39.48 -3.91 0.00	32.34 -2.81 0.00	28.50 -2.61 0.00	27.24 -2.60 0.00	26.72 -2.58 0.00	27.75 -2.68 0.00	28.57 -2.65 0.00	35.48 -3.09 0.00	39.07 -3.63 0.00	43.23 -3.61 0.00	45.51 -3.56 -0.32	48.53 -2.72 0.00	49.77 -2.73 -0.07	51.22 -2.70 0.00	51.91 -2.62 0.00	51.75 -2.04 0.00	51.96 -1.88 0.00	51.27 -2.30 0.00	50.55 -3.46 -0.72	50.21 -3.56 -0.70	51.11 -3.51 -0.69	56.07 -2.64 0.00	45.90 -4.20 -0.66	40.38 -4.04 0.00
GREENIDGE___4 23583	39.48 -3.91 0.00	32.23 -2.92 0.00	28.43 -2.68 0.00	27.18 -2.66 0.00	26.66 -2.64 0.00	27.69 -2.74 0.00	28.50 -2.72 0.00	35.41 -3.16 0.00	39.03 -3.67 0.00	43.23 -3.61 0.00	45.51 -3.56 -0.32	48.53 -2.72 0.00	49.77 -2.73 -0.07	51.22 -2.70 0.00	51.91 -2.62 0.00	51.75 -2.04 0.00	51.96 -1.88 0.00	51.27 -2.30 0.00	50.55 -3.46 -0.72	50.21 -3.56 -0.70	51.11 -3.51 -0.69	56.01 -2.70 0.00	45.90 -4.20 -0.66	40.33 -4.09 0.00
HARZA MOOSE___RIVER 24016	43.82 0.43 0.00	35.43 0.28 0.00	31.33 0.22 0.00	30.02 0.18 0.00	29.48 0.18 0.00	30.61 0.18 0.00	31.44 0.22 0.00	38.72 0.15 0.00	43.00 0.30 0.00	47.54 0.70 0.00	49.53 0.78 0.00	52.12 0.87 0.00	53.37 0.94 0.00	54.89 0.97 0.00	55.51 0.98 0.00	54.87 1.08 0.00	54.97 1.13 0.00	54.64 1.07 0.00	54.30 1.01 0.00	54.13 1.06 0.00	55.17 1.24 0.00	60.12 1.41 0.00	50.28 0.84 0.00	44.95 0.53 0.00
HEMPSTEAD____ 23647	52.92 4.51 -5.02	51.83 3.44 -13.24	53.13 2.89 -19.13	52.44 2.60 -20.00	52.47 2.61 -20.56	51.38 2.37 -18.58	51.44 2.59 -17.63	53.72 4.24 -10.91	56.13 4.87 -8.56	60.72 5.06 -8.82	64.48 6.05 -9.68	66.90 6.87 -8.78	68.84 7.08 -9.33	69.71 7.33 -8.46	72.02 7.47 -10.02	73.33 7.53 -12.01	72.85 7.59 -11.42	70.27 7.34 -9.36	68.77 7.14 -8.34	66.44 7.06 -6.31	66.44 7.17 -5.34	67.83 7.69 -1.43	62.22 5.74 -7.04	59.54 4.84 -10.28
HICKLING___1 23621	40.74 -2.65 0.00	32.90 -2.25 0.00	29.03 -2.08 0.00	27.72 -2.12 0.00	27.19 -2.11 0.00	28.24 -2.19 0.00	29.13 -2.09 0.00	36.80 -1.77 0.00	40.74 -1.96 0.00	45.48 -1.36 0.00	48.49 -0.68 -0.42	52.18 0.92 -0.01	53.41 0.89 -0.09	55.21 1.29 0.00	55.89 1.36 0.00	55.79 1.99 -0.01	55.99 2.15 0.00	55.02 1.45 0.00	54.08 -0.16 -0.95	53.73 -0.27 -0.93	54.62 -0.22 -0.91	59.59 0.88 0.00	47.84 -2.47 -0.87	41.67 -2.75 0.00
HICKLING___2 23622	40.74 -2.65 0.00	32.90 -2.25 0.00	29.03 -2.08 0.00	27.72 -2.12 0.00	27.19 -2.11 0.00	28.24 -2.19 0.00	29.13 -2.09 0.00	36.80 -1.77 0.00	40.74 -1.96 0.00	45.48 -1.36 0.00	48.49 -0.68 -0.42	52.18 0.92 -0.01	53.41 0.89 -0.09	55.21 1.29 0.00	55.89 1.36 0.00	55.79 1.99 -0.01	55.99 2.15 0.00	55.02 1.45 0.00	54.08 -0.16 -0.95	53.73 -0.27 -0.93	54.62 -0.22 -0.91	59.59 0.88 0.00	47.84 -2.47 -0.87	41.67 -2.75 0.00

HIGH FALLS___HY 23754	46.21 2.82 0.00	37.29 2.14 0.00	33.07 1.96 0.00	31.63 1.79 0.00	31.03 1.73 0.00	32.20 1.77 0.00	33.16 1.94 0.00	41.66 3.09 0.00	46.37 3.67 0.00	51.29 4.45 0.00	55.22 4.78 -1.69	56.86 5.59 -0.02	58.56 5.77 -0.36	59.91 5.99 0.00	60.69 6.16 0.00	60.05 6.24 -0.02	60.14 6.30 0.00	59.68 6.11 0.00	62.96 5.86 -3.81	62.53 5.73 -3.73	63.40 5.82 -3.65	65.11 6.40 0.00	57.48 4.55 -3.49	47.80 3.38 0.00
HILLBURN___GT 23639	46.73 3.34 0.00	37.68 2.53 0.00	23.50 2.12 9.73	21.61 1.94 10.17	20.72 1.88 10.46	22.93 1.95 9.45	24.38 2.12 8.96	36.55 3.24 5.26	42.28 3.76 4.18	46.86 4.50 4.48	51.11 4.73 2.37	53.07 5.54 3.72	54.91 5.66 3.18	56.19 5.88 3.61	56.19 6.00 4.34	56.19 6.02 3.62	55.91 6.08 4.01	55.18 5.89 4.28	62.67 5.76 -3.62	62.30 5.68 -3.55	63.17 5.77 -3.47	65.05 6.34 0.00	57.41 4.65 -3.32	48.11 3.69 0.00
HOLTSVIL 1-5___GRP1 24031	52.36 4.69 -4.28	51.22 3.55 -12.52	53.01 2.77 -19.13	52.31 2.48 -19.99	52.32 2.46 -20.56	51.07 2.07 -18.57	51.19 2.34 -17.63	53.08 3.90 -10.61	55.57 4.57 -8.30	60.34 4.68 -8.82	64.38 6.09 -9.54	65.93 6.97 -7.71	68.09 7.34 -8.32	68.93 7.60 -7.41	71.50 7.69 -9.28	71.16 7.75 -9.62	71.25 7.75 -9.66	69.65 7.45 -8.63	67.66 7.25 -7.12	65.00 6.95 -4.98	64.96 7.01 -4.02	66.48 7.46 -0.31	61.51 5.79 -6.28	53.25 4.75 -4.08
HOLTSVIL6-10___GRP2 24032	52.77 5.08 -4.30	51.51 3.83 -12.53	53.23 2.99 -19.13	52.49 2.66 -19.99	52.53 2.67 -20.56	51.23 2.22 -18.58	51.35 2.50 -17.63	53.27 4.09 -10.61	55.82 4.82 -8.30	60.72 5.06 -8.82	64.82 6.53 -9.54	66.41 7.43 -7.73	68.58 7.81 -8.34	69.44 8.09 -7.43	72.01 8.18 -9.30	71.73 8.28 -9.66	71.83 8.29 -9.70	70.14 7.93 -8.64	68.10 7.67 -7.14	65.46 7.38 -5.01	65.47 7.50 -4.04	66.97 7.93 -0.33	61.92 6.18 -6.30	53.68 5.06 -4.20
HOLTSVILLE_IC_1 23690	52.36 4.69 -4.28	51.22 3.55 -12.52	53.01 2.77 -19.13	52.31 2.48 -19.99	52.32 2.46 -20.56	51.07 2.07 -18.57	51.19 2.34 -17.63	53.08 3.90 -10.61	55.57 4.57 -8.30	60.34 4.68 -8.82	64.38 6.09 -9.54	65.93 6.97 -7.71	68.09 7.34 -8.32	68.93 7.60 -7.41	71.50 7.69 -9.28	71.16 7.75 -9.62	71.25 7.75 -9.66	69.65 7.45 -8.63	67.66 7.25 -7.12	65.00 6.95 -4.98	64.96 7.01 -4.02	66.48 7.46 -0.31	61.51 5.79 -6.28	53.25 4.75 -4.08
HOLTSVILLE_IC_10 23699	52.77 5.08 -4.30	51.51 3.83 -12.53	53.23 2.99 -19.13	52.49 2.66 -19.99	52.53 2.67 -20.56	51.23 2.22 -18.58	51.35 2.50 -17.63	53.27 4.09 -10.61	55.82 4.82 -8.30	60.72 5.06 -8.82	64.82 6.53 -9.54	66.41 7.43 -7.73	68.58 7.81 -8.34	69.44 8.09 -7.43	72.01 8.18 -9.30	71.73 8.28 -9.66	71.83 8.29 -9.70	70.14 7.93 -8.64	68.10 7.67 -7.14	65.46 7.38 -5.01	65.47 7.50 -4.04	66.97 7.93 -0.33	61.92 6.18 -6.30	53.68 5.06 -4.20
HOLTSVILLE_IC_2 23691	52.36 4.69 -4.28	51.22 3.55 -12.52	53.01 2.77 -19.13	52.31 2.48 -19.99	52.32 2.46 -20.56	51.07 2.07 -18.57	51.19 2.34 -17.63	53.08 3.90 -10.61	55.57 4.57 -8.30	60.34 4.68 -8.82	64.38 6.09 -9.54	65.93 6.97 -7.71	68.09 7.34 -8.32	68.93 7.60 -7.41	71.50 7.69 -9.28	71.16 7.75 -9.62	71.25 7.75 -9.66	69.65 7.45 -8.63	67.66 7.25 -7.12	65.00 6.95 -4.98	64.96 7.01 -4.02	66.48 7.46 -0.31	61.51 5.79 -6.28	53.25 4.75 -4.08
HOLTSVILLE_IC_3 23692	52.36 4.69 -4.28	51.22 3.55 -12.52	53.01 2.77 -19.13	52.31 2.48 -19.99	52.32 2.46 -20.56	51.07 2.07 -18.57	51.19 2.34 -17.63	53.08 3.90 -10.61	55.57 4.57 -8.30	60.34 4.68 -8.82	64.38 6.09 -9.54	65.93 6.97 -7.71	68.09 7.34 -8.32	68.93 7.60 -7.41	71.50 7.69 -9.28	71.16 7.75 -9.62	71.25 7.75 -9.66	69.65 7.45 -8.63	67.66 7.25 -7.12	65.00 6.95 -4.98	64.96 7.01 -4.02	66.48 7.46 -0.31	61.51 5.79 -6.28	53.25 4.75 -4.08
HOLTSVILLE_IC_4 23693	52.36 4.69 -4.28	51.22 3.55 -12.52	53.01 2.77 -19.13	52.31 2.48 -19.99	52.32 2.46 -20.56	51.07 2.07 -18.57	51.19 2.34 -17.63	53.08 3.90 -10.61	55.57 4.57 -8.30	60.34 4.68 -8.82	64.38 6.09 -9.54	65.93 6.97 -7.71	68.09 7.34 -8.32	68.93 7.60 -7.41	71.50 7.69 -9.28	71.16 7.75 -9.62	71.25 7.75 -9.66	69.65 7.45 -8.63	67.66 7.25 -7.12	65.00 6.95 -4.98	64.96 7.01 -4.02	66.48 7.46 -0.31	61.51 5.79 -6.28	53.25 4.75 -4.08
HOLTSVILLE_IC_5 23694	52.36 4.69 -4.28	51.22 3.55 -12.52	53.01 2.77 -19.13	52.31 2.48 -19.99	52.32 2.46 -20.56	51.07 2.07 -18.57	51.19 2.34 -17.63	53.08 3.90 -10.61	55.57 4.57 -8.30	60.34 4.68 -8.82	64.38 6.09 -9.54	65.93 6.97 -7.71	68.09 7.34 -8.32	68.93 7.60 -7.41	71.50 7.69 -9.28	71.16 7.75 -9.62	71.25 7.75 -9.66	69.65 7.45 -8.63	67.66 7.25 -7.12	65.00 6.95 -4.98	64.96 7.01 -4.02	66.48 7.46 -0.31	61.51 5.79 -6.28	53.25 4.75 -4.08
HOLTSVILLE_IC_6 23695	52.77 5.08 -4.30	51.51 3.83 -12.53	53.23 2.99 -19.13	52.49 2.66 -19.99	52.53 2.67 -20.56	51.23 2.22 -18.58	51.35 2.50 -17.63	53.27 4.09 -10.61	55.82 4.82 -8.30	60.72 5.06 -8.82	64.82 6.53 -9.54	66.41 7.43 -7.73	68.58 7.81 -8.34	69.44 8.09 -7.43	72.01 8.18 -9.30	71.73 8.28 -9.66	71.83 8.29 -9.70	70.14 7.93 -8.64	68.10 7.67 -7.14	65.46 7.38 -5.01	65.47 7.50 -4.04	66.97 7.93 -0.33	61.92 6.18 -6.30	53.68 5.06 -4.20
HOLTSVILLE_IC_7 23696	52.77 5.08 -4.30	51.51 3.83 -12.53	53.23 2.99 -19.13	52.49 2.66 -19.99	52.53 2.67 -20.56	51.23 2.22 -18.58	51.35 2.50 -17.63	53.27 4.09 -10.61	55.82 4.82 -8.30	60.72 5.06 -8.82	64.82 6.53 -9.54	66.41 7.43 -7.73	68.58 7.81 -8.34	69.44 8.09 -7.43	72.01 8.18 -9.30	71.73 8.28 -9.66	71.83 8.29 -9.70	70.14 7.93 -8.64	68.10 7.67 -7.14	65.46 7.38 -5.01	65.47 7.50 -4.04	66.97 7.93 -0.33	61.92 6.18 -6.30	53.68 5.06 -4.20
HOLTSVILLE_IC_8 23697	52.77 5.08 -4.30	51.51 3.83 -12.53	53.23 2.99 -19.13	52.49 2.66 -19.99	52.53 2.67 -20.56	51.23 2.22 -18.58	51.35 2.50 -17.63	53.27 4.09 -10.61	55.82 4.82 -8.30	60.72 5.06 -8.82	64.82 6.53 -9.54	66.41 7.43 -7.73	68.58 7.81 -8.34	69.44 8.09 -7.43	72.01 8.18 -9.30	71.73 8.28 -9.66	71.83 8.29 -9.70	70.14 7.93 -8.64	68.10 7.67 -7.14	65.46 7.38 -5.01	65.47 7.50 -4.04	66.97 7.93 -0.33	61.92 6.18 -6.30	53.68 5.06 -4.20
HOLTSVILLE_IC_9 23698	52.77 5.08 -4.30	51.51 3.83 -12.53	53.23 2.99 -19.13	52.49 2.66 -19.99	52.53 2.67 -20.56	51.23 2.22 -18.58	51.35 2.50 -17.63	53.27 4.09 -10.61	55.82 4.82 -8.30	60.72 5.06 -8.82	64.82 6.53 -9.54	66.41 7.43 -7.73	68.58 7.81 -8.34	69.44 8.09 -7.43	72.01 8.18 -9.30	71.73 8.28 -9.66	71.83 8.29 -9.70	70.14 7.93 -8.64	68.10 7.67 -7.14	65.46 7.38 -5.01	65.47 7.50 -4.04	66.97 7.93 -0.33	61.92 6.18 -6.30	53.68 5.06 -4.20
HQ_GEN_CEDARS 23644	43.17 -0.22 0.00	35.01 -0.14 0.00	31.11 0.00 0.00	29.90 0.06 0.00	29.36 0.06 0.00	30.49 0.06 0.00	31.28 0.06 0.00	38.07 -0.50 0.00	41.89 -0.81 0.00	46.00 -0.84 0.00	48.37 -0.34 0.04	50.17 -1.08 0.00	51.37 -1.05 0.01	52.84 -1.08 0.00	53.28 -1.25 0.00	52.02 -1.77 0.00	52.01 -1.83 0.00	51.91 -1.66 0.00	52.46 -0.75 0.08	52.67 -0.32 0.08	53.47 -0.38 0.08	57.24 -1.47 0.00	49.11 -0.25 0.08	44.29 -0.13 0.00
HQ_GEN_CHAT DC 23651	36.30 -0.35 6.74	33.02 -0.25 1.88	31.02 -0.09 0.00	29.81 -0.03 0.00	29.27 -0.03 0.00	30.40 -0.03 0.00	31.13 -0.09 0.00	38.22 -0.35 0.00	42.19 -0.51 0.00	46.00 -0.84 0.00	48.02 -0.73 0.00	50.02 -1.23 0.00	50.02 -1.26 1.15	50.02 -1.35 2.55	50.17 -1.36 3.00	52.03 -1.61 0.15	52.02 -1.72 0.10	52.02 -1.55 0.00	52.22 -1.07 0.00	52.11 -0.96 0.00	52.85 -1.08 0.00	56.95 -1.76 0.00	48.65 -0.79 0.00	43.98 -0.44 0.00

HUDAV+59+74_TH_GRP 23620	56.83 4.25 -9.19	54.06 3.27 -15.64	53.23 2.77 -19.35	52.62 2.57 -20.21	52.62 2.52 -20.80	51.78 2.59 -18.76	51.81 2.78 -17.81	56.52 4.05 -13.90	58.67 4.61 -11.36	61.24 5.48 -8.92	64.08 5.75 -9.58	65.38 6.66 -7.47	66.55 6.76 -7.36	68.05 6.96 -7.17	70.23 7.09 -8.61	68.20 7.15 -7.26	69.07 7.27 -7.96	69.09 7.02 -8.50	63.91 6.82 -3.80	63.91 6.74 -4.10	64.46 6.90 -3.63	66.44 7.57 -0.16	65.59 5.64 -10.51	62.70 4.62 -13.66
HUDSON AVE_GT_3 23810	56.83 4.25 -9.19	54.06 3.27 -15.64	53.23 2.77 -19.35	52.62 2.57 -20.21	52.62 2.52 -20.80	51.78 2.59 -18.76	51.81 2.78 -17.81	56.52 4.05 -13.90	58.67 4.61 -11.36	61.24 5.48 -8.92	64.08 5.75 -9.58	65.38 6.66 -7.47	66.55 6.76 -7.36	68.05 6.96 -7.17	70.23 7.09 -8.61	68.20 7.15 -7.26	69.07 7.27 -7.96	69.09 7.02 -8.50	63.91 6.82 -3.80	63.91 6.74 -4.10	64.46 6.90 -3.63	66.44 7.57 -0.16	65.59 5.64 -10.51	62.70 4.62 -13.66
HUDSON AVE_GT_4 23540	56.83 4.25 -9.19	54.06 3.27 -15.64	53.23 2.77 -19.35	52.62 2.57 -20.21	52.62 2.52 -20.80	51.78 2.59 -18.76	51.81 2.78 -17.81	56.52 4.05 -13.90	58.67 4.61 -11.36	61.24 5.48 -8.92	64.08 5.75 -9.58	65.38 6.66 -7.47	66.55 6.76 -7.36	68.05 6.96 -7.17	70.23 7.09 -8.61	68.20 7.15 -7.26	69.07 7.27 -7.96	69.09 7.02 -8.50	63.91 6.82 -3.80	63.91 6.74 -4.10	64.46 6.90 -3.63	66.44 7.57 -0.16	65.59 5.64 -10.51	62.70 4.62 -13.66
HUDSON AVE_GT_5 23657	56.83 4.25 -9.19	54.06 3.27 -15.64	53.23 2.77 -19.35	52.62 2.57 -20.21	52.62 2.52 -20.80	51.78 2.59 -18.76	51.81 2.78 -17.81	56.52 4.05 -13.90	58.67 4.61 -11.36	61.24 5.48 -8.92	64.08 5.75 -9.58	65.38 6.66 -7.47	66.55 6.76 -7.36	68.05 6.96 -7.17	70.23 7.09 -8.61	68.20 7.15 -7.26	69.07 7.27 -7.96	69.09 7.02 -8.50	63.91 6.82 -3.80	63.91 6.74 -4.10	64.46 6.90 -3.63	66.44 7.57 -0.16	65.59 5.64 -10.51	62.70 4.62 -13.66
HUDSON_AVE_10 24168	56.92 4.34 -9.19	54.06 3.27 -15.64	53.23 2.77 -19.35	52.59 2.54 -20.21	52.59 2.49 -20.80	51.78 2.59 -18.76	51.81 2.78 -17.81	56.52 4.05 -13.90	58.76 4.70 -11.36	61.33 5.57 -8.92	64.13 5.80 -9.58	65.43 6.71 -7.47	66.61 6.82 -7.36	68.15 7.06 -7.17	70.34 7.20 -8.61	68.31 7.26 -7.26	69.18 7.38 -7.96	69.20 7.13 -8.50	63.91 6.82 -3.80	63.91 6.74 -4.10	64.46 6.90 -3.63	66.62 7.75 -0.16	65.69 5.74 -10.51	62.83 4.75 -13.66
HUNTLEY___63 23557	38.75 -4.64 0.00	31.78 -3.37 0.00	28.00 -3.11 0.00	26.74 -3.10 0.00	26.22 -3.08 0.00	27.23 -3.20 0.00	28.13 -3.09 0.00	34.67 -3.90 0.00	37.92 -4.78 0.00	41.50 -5.34 0.00	43.15 -5.85 -0.25	46.28 -4.97 0.00	47.50 -4.98 -0.05	48.58 -5.34 0.00	49.19 -5.34 0.00	49.70 -4.09 0.00	50.07 -3.77 0.00	49.34 -4.23 0.00	47.73 -6.13 -0.57	47.36 -6.26 -0.55	48.27 -6.20 -0.54	54.54 -4.17 0.00	43.73 -6.23 -0.52	39.04 -5.38 0.00
HUNTLEY___64 23558	38.75 -4.64 0.00	31.78 -3.37 0.00	28.00 -3.11 0.00	26.74 -3.10 0.00	26.22 -3.08 0.00	27.23 -3.20 0.00	28.13 -3.09 0.00	34.67 -3.90 0.00	37.92 -4.78 0.00	41.50 -5.34 0.00	43.15 -5.85 -0.25	46.28 -4.97 0.00	47.50 -4.98 -0.05	48.58 -5.34 0.00	49.19 -5.34 0.00	49.70 -4.09 0.00	50.07 -3.77 0.00	49.34 -4.23 0.00	47.73 -6.13 -0.57	47.36 -6.26 -0.55	48.27 -6.20 -0.54	54.54 -4.17 0.00	43.73 -6.23 -0.52	39.04 -5.38 0.00
HUNTLEY___65 23559	38.75 -4.64 0.00	31.78 -3.37 0.00	28.00 -3.11 0.00	26.74 -3.10 0.00	26.22 -3.08 0.00	27.23 -3.20 0.00	28.13 -3.09 0.00	34.67 -3.90 0.00	37.92 -4.78 0.00	41.50 -5.34 0.00	43.15 -5.85 -0.25	46.28 -4.97 0.00	47.50 -4.98 -0.05	48.58 -5.34 0.00	49.19 -5.34 0.00	49.70 -4.09 0.00	50.07 -3.77 0.00	49.34 -4.23 0.00	47.73 -6.13 -0.57	47.36 -6.26 -0.55	48.27 -6.20 -0.54	54.54 -4.17 0.00	43.73 -6.23 -0.52	39.04 -5.38 0.00
HUNTLEY___66 23560	38.75 -4.64 0.00	31.78 -3.37 0.00	28.00 -3.11 0.00	26.74 -3.10 0.00	26.22 -3.08 0.00	27.23 -3.20 0.00	28.13 -3.09 0.00	34.67 -3.90 0.00	37.92 -4.78 0.00	41.50 -5.34 0.00	43.15 -5.85 -0.25	46.28 -4.97 0.00	47.50 -4.98 -0.05	48.58 -5.34 0.00	49.19 -5.34 0.00	49.70 -4.09 0.00	50.07 -3.77 0.00	49.34 -4.23 0.00	47.73 -6.13 -0.57	47.36 -6.26 -0.55	48.27 -6.20 -0.54	54.54 -4.17 0.00	43.73 -6.23 -0.52	39.04 -5.38 0.00
HUNTLEY___67 23561	38.36 -5.03 0.00	31.25 -3.90 0.00	27.56 -3.55 0.00	26.35 -3.49 0.00	25.84 -3.46 0.00	26.81 -3.62 0.00	27.66 -3.56 0.00	34.17 -4.40 0.00	37.36 -5.34 0.00	41.08 -5.76 0.00	42.71 -6.29 -0.25	45.82 -5.43 0.00	46.98 -5.50 -0.05	48.10 -5.82 0.00	48.70 -5.83 0.00	49.22 -4.57 0.00	49.53 -4.31 0.00	48.86 -4.71 0.00	47.20 -6.66 -0.57	46.88 -6.74 -0.55	47.73 -6.74 -0.54	53.90 -4.81 0.00	43.28 -6.68 -0.52	38.51 -5.91 0.00
HUNTLEY___68 23562	38.36 -5.03 0.00	31.25 -3.90 0.00	27.56 -3.55 0.00	26.35 -3.49 0.00	25.84 -3.46 0.00	26.81 -3.62 0.00	27.66 -3.56 0.00	34.17 -4.40 0.00	37.36 -5.34 0.00	41.08 -5.76 0.00	42.71 -6.29 -0.25	45.82 -5.43 0.00	46.98 -5.50 -0.05	48.10 -5.82 0.00	48.70 -5.83 0.00	49.22 -4.57 0.00	49.53 -4.31 0.00	48.86 -4.71 0.00	47.20 -6.66 -0.57	46.88 -6.74 -0.55	47.73 -6.74 -0.54	53.90 -4.81 0.00	43.28 -6.68 -0.52	38.51 -5.91 0.00
INDECK___CORINTH 23802	45.47 2.08 0.00	36.59 1.44 0.00	33.01 1.12 -0.78	31.66 1.01 -0.81	31.22 1.08 -0.84	32.32 1.13 -0.76	33.13 1.19 -0.72	40.69 1.70 -0.42	45.21 2.18 -0.33	49.50 2.30 -0.36	54.02 2.73 -2.54	54.40 2.82 -0.33	55.60 2.41 -0.76	56.74 2.53 -0.29	57.28 2.40 -0.35	56.53 2.42 -0.32	56.42 2.26 -0.32	56.16 2.25 -0.34	60.33 2.03 -5.01	60.58 2.60 -4.91	61.44 2.70 -4.81	62.53 3.82 0.00	56.55 2.52 -4.59	46.82 2.40 0.00
INDECK___ILION 23567	44.34 0.95 0.00	35.85 0.70 0.00	31.70 0.59 0.00	30.38 0.54 0.00	29.83 0.53 0.00	30.98 0.55 0.00	31.81 0.59 0.00	39.42 0.85 0.00	43.72 1.02 0.00	48.20 1.36 0.00	50.12 1.41 0.04	52.84 1.59 0.00	54.05 1.63 0.01	55.59 1.67 0.00	56.22 1.69 0.00	55.51 1.72 0.00	55.56 1.72 0.00	55.28 1.71 0.00	54.74 1.55 0.10	54.52 1.54 0.09	55.46 1.62 0.09	60.59 1.88 0.00	50.64 1.29 0.09	45.44 1.02 0.00
INDECK___OLEAN 23982	40.31 -3.08 0.00	32.87 -2.28 0.00	28.99 -2.12 0.00	27.66 -2.18 0.00	27.13 -2.17 0.00	28.15 -2.28 0.00	29.22 -2.00 0.00	36.45 -2.12 0.00	40.35 -2.35 0.00	44.97 -1.87 0.00	47.58 -1.46 -0.29	50.02 -1.23 0.00	51.18 -1.31 -0.06	52.57 -1.35 0.00	53.22 -1.31 0.00	53.57 -0.22 0.00	53.95 0.11 0.00	52.82 -0.75 0.00	50.90 -3.04 -0.65	50.58 -3.13 -0.64	51.48 -3.07 -0.62	57.77 -0.94 0.00	46.58 -3.46 -0.60	41.40 -3.02 0.00
INDECK___OSWEGO 23783	42.35 -1.04 0.00	34.31 -0.84 0.00	30.30 -0.81 0.00	29.03 -0.81 0.00	28.51 -0.79 0.00	29.58 -0.85 0.00	30.38 -0.84 0.00	37.53 -1.04 0.00	41.55 -1.15 0.00	45.72 -1.12 0.00	47.46 -1.41 -0.12	49.92 -1.33 0.00	51.15 -1.31 -0.03	52.57 -1.35 0.00	53.22 -1.31 0.00	52.71 -1.08 0.00	52.82 -1.02 0.00	52.44 -1.13 0.00	52.13 -1.44 -0.28	51.85 -1.49 -0.27	52.74 -1.46 -0.27	57.71 -1.00 0.00	48.55 -1.14 -0.25	43.31 -1.11 0.00
INDECK___YERKES 23781	38.75 -4.64 0.00	31.78 -3.37 0.00	28.00 -3.11 0.00	26.74 -3.10 0.00	26.22 -3.08 0.00	27.23 -3.20 0.00	28.13 -3.09 0.00	34.67 -3.90 0.00	37.92 -4.78 0.00	41.50 -5.34 0.00	43.15 -5.85 -0.25	46.28 -4.97 0.00	47.50 -4.98 -0.05	48.58 -5.34 0.00	49.19 -5.34 0.00	49.70 -4.09 0.00	50.07 -3.77 0.00	49.34 -4.23 0.00	47.73 -6.13 -0.57	47.36 -6.26 -0.55	48.27 -6.20 -0.54	54.54 -4.17 0.00	43.73 -6.23 -0.52	39.04 -5.38 0.00

INDIAN POINT_GT_1 24139	47.12 3.43 -0.30	38.26 2.60 -0.51	21.46 2.15 11.80	19.50 2.00 12.34	18.54 1.93 12.69	20.98 2.01 11.46	22.53 2.19 10.88	35.53 3.24 6.28	41.38 3.76 5.08	45.90 4.50 5.44	50.37 4.78 3.16	52.27 5.54 4.52	54.17 5.66 3.92	55.42 5.88 4.38	55.27 6.00 5.26	55.47 6.08 4.40	55.12 6.14 4.86	54.27 5.89 5.19	62.80 5.76 -3.75	62.41 5.68 -3.66	63.35 5.82 -3.60	65.11 6.40 0.00	57.37 4.70 -3.23	47.81 3.78 0.39
INDIAN POINT_GT_2 23659	47.12 3.43 -0.30	38.26 2.60 -0.51	21.46 2.15 11.80	19.50 2.00 12.34	18.54 1.93 12.69	20.98 2.01 11.46	22.53 2.19 10.88	35.53 3.24 6.28	41.38 3.76 5.08	45.90 4.50 5.44	50.37 4.78 3.16	52.27 5.54 4.52	54.17 5.66 3.92	55.42 5.88 4.38	55.27 6.00 5.26	55.47 6.08 4.40	55.12 6.14 4.86	54.27 5.89 5.19	62.80 5.76 -3.75	62.41 5.68 -3.66	63.35 5.82 -3.60	65.11 6.40 0.00	57.37 4.70 -3.23	47.81 3.78 0.39
INDIAN POINT_GT_3 24019	47.12 3.43 -0.30	38.26 2.60 -0.51	21.46 2.15 11.80	19.50 2.00 12.34	18.54 1.93 12.69	20.98 2.01 11.46	22.53 2.19 10.88	35.53 3.24 6.28	41.38 3.76 5.08	45.90 4.50 5.44	50.37 4.78 3.16	52.27 5.54 4.52	54.17 5.66 3.92	55.42 5.88 4.38	55.27 6.00 5.26	55.47 6.08 4.40	55.12 6.14 4.86	54.27 5.89 5.19	62.80 5.76 -3.75	62.41 5.68 -3.66	63.35 5.82 -3.60	65.11 6.40 0.00	57.37 4.70 -3.23	47.81 3.78 0.39
INDIAN POINT___2 23530	46.77 3.08 -0.30	37.98 2.32 -0.51	10.22 1.93 22.82	7.77 1.79 23.86	6.49 1.73 24.54	10.03 1.77 22.17	12.12 1.94 21.04	29.29 2.97 12.25	36.31 3.42 9.81	40.44 4.12 10.52	45.45 4.39 7.69	47.61 5.13 8.77	49.75 5.24 7.92	50.84 5.39 8.47	49.86 5.51 10.18	50.85 5.59 8.53	50.08 5.65 9.41	48.98 5.46 10.05	62.33 5.33 -3.71	61.89 5.20 -3.62	62.83 5.34 -3.56	64.58 5.87 0.00	56.89 4.25 -3.20	47.45 3.42 0.39
INDIAN POINT___3 23531	46.71 3.04 -0.28	37.90 2.28 -0.47	27.63 1.90 5.38	25.94 1.73 5.63	25.18 1.67 5.79	26.93 1.73 5.23	28.16 1.90 4.96	38.64 2.89 2.82	43.76 3.33 2.27	48.39 4.03 2.48	52.45 4.24 0.54	54.17 4.97 2.05	55.93 5.09 1.59	57.20 5.28 2.00	57.53 5.40 2.40	57.23 5.43 1.99	57.11 5.49 2.22	56.50 5.30 2.37	62.26 5.22 -3.75	61.88 5.15 -3.66	62.76 5.23 -3.60	64.52 5.81 0.00	56.89 4.20 -3.25	47.44 3.38 0.36
INDIAN PT_GT_GRP 23687	47.12 3.43 -0.30	38.26 2.60 -0.51	21.46 2.15 11.80	19.50 2.00 12.34	18.54 1.93 12.69	20.98 2.01 11.46	22.53 2.19 10.88	35.53 3.24 6.28	41.38 3.76 5.08	45.90 4.50 5.44	50.37 4.78 3.16	52.27 5.54 4.52	54.17 5.66 3.92	55.42 5.88 4.38	55.27 6.00 5.26	55.47 6.08 4.40	55.12 6.14 4.86	54.27 5.89 5.19	62.80 5.76 -3.75	62.41 5.68 -3.66	63.35 5.82 -3.60	65.11 6.40 0.00	57.37 4.70 -3.23	47.81 3.78 0.39
IP CORINTH___1 23988	45.47 2.08 0.00	36.59 1.44 0.00	33.01 1.12 -0.78	31.66 1.01 -0.81	31.22 1.08 -0.84	32.35 1.16 -0.76	33.13 1.19 -0.72	40.69 1.70 -0.42	45.21 2.18 -0.33	49.54 2.34 -0.36	54.02 2.73 -2.54	54.40 2.82 -0.33	55.60 2.41 -0.76	56.74 2.53 -0.29	57.28 2.40 -0.35	56.53 2.42 -0.32	56.42 2.26 -0.32	56.16 2.25 -0.34	60.33 2.03 -5.01	60.58 2.60 -4.91	61.44 2.70 -4.81	62.53 3.82 -4.81	56.55 2.52 0.00	46.82 2.40 0.00
IP___TICONDEROGA 23804	46.64 3.25 0.00	37.58 2.43 0.00	34.01 1.99 -0.91	32.70 1.91 -0.95	32.27 1.99 -0.98	33.44 2.13 -0.88	34.21 2.15 -0.84	41.80 2.74 -0.49	46.33 3.24 -0.39	51.10 3.84 -0.42	55.53 4.24 -2.54	56.35 4.72 -0.38	57.90 4.67 -0.80	59.06 4.80 -0.34	59.67 4.74 -0.40	58.79 4.63 -0.37	58.73 4.52 -0.37	58.47 4.50 -0.40	62.40 4.21 -4.90	62.27 4.40 -4.80	63.11 4.48 -4.70	63.88 5.17 0.00	57.74 3.81 -4.49	48.02 3.60 0.00
JARVIS____ 23743	43.65 0.26 0.00	35.33 0.18 0.00	31.23 0.12 0.00	29.96 0.12 0.00	29.42 0.12 0.00	30.55 0.12 0.00	31.34 0.12 0.00	38.80 0.23 0.00	43.00 0.30 0.00	47.26 0.42 0.00	49.10 0.39 0.04	51.71 0.46 0.00	52.89 0.47 0.01	54.41 0.49 0.00	55.02 0.49 0.00	54.33 0.54 0.00	54.38 0.54 0.00	54.11 0.54 0.00	53.62 0.43 0.10	53.40 0.42 0.09	54.27 0.43 0.09	59.30 0.59 0.00	49.75 0.40 0.09	44.69 0.27 0.00
JENNISON___1 23625	43.26 -0.13 0.00	34.94 -0.21 0.00	30.83 -0.28 0.00	29.48 -0.36 0.00	28.95 -0.35 0.00	30.06 -0.37 0.00	30.94 -0.28 0.00	38.61 0.04 0.00	42.91 0.21 0.00	47.68 0.84 0.00	50.54 1.22 -0.57	53.26 2.00 -0.01	54.59 2.04 -0.12	56.18 2.26 0.00	56.87 2.34 0.00	56.44 2.64 -0.01	56.59 2.75 0.00	55.98 2.41 0.00	56.23 1.65 -1.29	55.88 1.54 -1.27	56.90 1.73 -1.24	61.18 2.47 0.00	51.07 0.45 -1.18	44.42 0.00 0.00
JENNISON___2 23626	43.17 -0.22 0.00	34.90 -0.25 0.00	30.77 -0.34 0.00	29.45 -0.39 0.00	28.89 -0.41 0.00	30.00 -0.43 0.00	30.88 -0.34 0.00	38.57 0.00 0.00	42.83 0.13 0.00	47.59 0.75 0.00	50.44 1.12 -0.57	53.16 1.90 -0.01	54.49 1.94 -0.12	56.02 2.10 0.00	56.71 2.18 0.00	56.33 2.53 -0.01	56.48 2.64 0.00	55.87 2.30 0.00	56.13 1.55 -1.29	55.77 1.43 -1.27	56.79 1.62 -1.24	61.06 2.35 0.00	50.97 0.35 -1.18	44.38 -0.04 0.00
KEDC PORT_JEFF_GT2 24210	52.63 4.95 -4.29	51.40 3.73 -12.52	53.16 2.92 -19.13	52.43 2.60 -19.99	52.44 2.58 -20.56	51.07 2.07 -18.57	51.19 2.34 -17.63	53.04 3.86 -10.61	55.57 4.57 -8.30	60.34 4.68 -8.82	64.43 6.14 -9.54	65.43 6.46 -7.72	67.63 6.87 -8.33	68.24 6.90 -7.42	70.80 6.98 -9.29	70.53 7.10 -9.64	70.57 7.05 -9.68	68.95 6.75 -8.63	67.03 6.61 -7.13	64.33 6.26 -5.00	64.32 6.36 -4.03	65.72 6.69 -0.32	61.56 5.83 -6.29	53.31 4.75 -4.14
KEDC PORT_JEFF_GT3 24211	52.63 4.95 -4.29	51.40 3.73 -12.52	53.16 2.92 -19.13	52.43 2.60 -19.99	52.44 2.58 -20.56	51.07 2.07 -18.57	51.19 2.34 -17.63	53.04 3.86 -10.61	55.57 4.57 -8.30	60.34 4.68 -8.82	64.43 6.14 -9.54	65.84 6.87 -7.72	68.05 7.29 -8.33	68.30 6.96 -7.42	70.80 6.98 -9.29	70.53 7.10 -9.64	70.57 7.05 -9.68	68.95 6.75 -8.63	67.03 6.61 -7.13	64.33 6.26 -5.00	64.32 6.36 -4.03	65.72 6.69 -0.32	61.56 5.83 -6.29	53.31 4.75 -4.14
KEDC_GLWD_GT4 24219	52.82 4.38 -5.05	51.80 3.37 -13.28	53.07 2.83 -19.13	52.41 2.57 -20.00	52.41 2.55 -20.56	51.41 2.40 -18.58	51.47 2.62 -17.63	53.62 4.13 -10.92	55.93 4.65 -8.58	60.62 4.96 -8.82	64.15 5.70 -9.70	66.15 6.00 -8.90	68.00 6.13 -9.44	68.86 6.36 -8.58	71.12 6.49 -10.10	72.63 6.56 -12.28	72.07 6.62 -11.61	69.44 6.43 -9.44	68.00 6.23 -8.48	66.27 6.74 -6.46	66.27 6.85 -5.49	67.72 7.46 -1.55	62.11 5.54 -7.13	59.71 4.71 -10.58
KEDC_GLWD_GT5 24220	52.82 4.38 -5.05	51.80 3.37 -13.28	53.07 2.83 -19.13	52.41 2.57 -20.00	52.41 2.55 -20.56	51.41 2.40 -18.58	51.47 2.62 -17.63	53.62 4.13 -10.92	55.93 4.65 -8.58	60.62 4.96 -8.82	64.15 5.70 -9.70	66.15 6.00 -8.90	68.06 6.19 -9.44	68.86 6.36 -8.58	71.12 6.49 -10.10	72.63 6.56 -12.28	72.07 6.62 -11.61	69.44 6.43 -9.44	68.00 6.23 -8.48	66.27 6.74 -6.46	66.27 6.85 -5.49	67.72 7.46 -1.55	62.11 5.54 -7.13	59.71 4.71 -10.58
KENSICO____ 23655	47.43 3.69 -0.35	38.56 2.81 -0.60	60.55 2.33 -27.11	60.35 2.18 -28.33	60.55 2.11 -29.14	58.91 2.16 -26.32	58.54 2.34 -24.98	56.85 3.47 -14.81	58.36 4.01 -11.65	64.12 4.78 -12.50	66.58 5.07 -12.76	67.55 5.84 -10.46	68.59 5.98 -10.18	70.18 6.20 -10.06	72.93 6.32 -12.08	70.32 6.35 -10.18	71.47 6.46 -11.17	71.71 6.21 -11.93	63.15 6.08 -3.78	62.75 6.00 -3.68	63.64 6.09 -3.62	65.45 6.75 0.01	57.58 4.94 -3.20	47.96 4.04 0.50

KIAC_JFK_AIRPORT 23541	57.18 4.60 -9.19	54.20 3.41 -15.64	53.29 2.83 -19.35	52.65 2.60 -20.21	52.65 2.55 -20.80	51.81 2.62 -18.76	51.87 2.84 -17.81	56.67 4.20 -13.90	63.20 4.95 -15.55	63.32 5.85 -10.63	64.33 6.00 -9.58	65.69 6.97 -7.47	66.92 7.13 -7.36	68.42 7.33 -7.17	70.66 7.52 -8.61	68.58 7.53 -7.26	69.45 7.65 -7.96	69.46 7.39 -8.50	63.96 6.87 -3.80	63.96 6.79 -4.10	64.57 7.01 -3.63	67.03 8.16 -0.16	65.98 6.03 -10.51	64.17 5.02 -14.73
KINTIGH____ 23543	38.44 -4.95 0.00	31.32 -3.83 0.00	27.63 -3.48 0.00	26.41 -3.43 0.00	25.90 -3.40 0.00	26.90 -3.53 0.00	27.69 -3.53 0.00	34.13 -4.44 0.00	37.41 -5.29 0.00	41.03 -5.81 0.00	42.52 -6.44 -0.21	45.30 -5.95 0.00	46.50 -5.98 -0.05	47.61 -6.31 0.00	48.21 -6.32 0.00	48.47 -5.32 0.00	48.78 -5.06 0.00	48.21 -5.36 0.00	46.95 -6.82 -0.48	46.64 -6.90 -0.47	47.49 -6.90 -0.46	53.37 -5.34 0.00	43.45 -6.43 -0.44	38.64 -5.78 0.00
LEDERLE____ 23769	46.90 3.51 0.00	37.82 2.67 0.00	23.39 2.27 9.99	21.49 2.09 10.44	20.58 2.02 10.74	22.80 2.07 9.70	24.27 2.25 9.20	36.55 3.39 5.41	42.34 3.93 4.29	46.92 4.68 4.60	51.25 4.97 2.47	53.17 5.74 3.82	55.08 5.92 3.27	56.30 6.09 3.71	56.30 6.22 4.45	56.36 6.29 3.72	56.07 6.35 4.12	55.34 6.16 4.39	62.90 5.97 -3.64	62.53 5.89 -3.57	63.41 5.99 -3.49	65.34 6.63 0.00	57.58 4.80 -3.34	48.24 3.82 0.00
LINDEN COGEN____ 23786	56.30 4.21 -8.70	53.66 3.20 -15.31	52.46 2.71 -18.64	51.86 2.51 -19.51	52.56 2.46 -20.80	51.52 2.53 -18.56	51.75 2.72 -17.81	56.05 3.97 -13.51	57.94 4.53 -10.71	60.52 5.39 -8.29	63.65 5.66 -9.24	65.00 6.51 -7.24	65.78 6.34 -7.01	67.34 6.52 -6.90	69.29 6.60 -8.16	67.06 6.67 -6.60	67.64 6.78 -7.02	67.68 6.54 -7.57	60.52 6.71 -0.52	62.87 6.63 -3.17	63.34 6.74 -2.67	65.00 7.34 1.05	65.00 5.44 -10.12	62.21 4.53 -13.26
LIPA_MISC_IPP 23656	52.58 4.90 -4.29	51.36 3.69 -12.52	53.13 2.89 -19.13	52.40 2.57 -19.99	52.44 2.58 -20.56	51.13 2.13 -18.57	51.28 2.43 -17.63	53.19 4.01 -10.61	55.74 4.74 -8.30	60.58 4.92 -8.82	64.68 6.39 -9.54	66.25 7.28 -7.72	68.47 7.71 -8.33	69.32 7.98 -7.42	71.89 8.07 -9.29	71.61 8.18 -9.64	71.70 8.18 -9.68	70.02 7.82 -8.63	67.99 7.57 -7.13	65.34 7.27 -5.00	65.35 7.39 -4.03	66.84 7.81 -0.32	61.81 6.08 -6.29	53.49 4.93 -4.14
LITTLE FALLS____HYD 24013	45.08 1.69 0.00	36.45 1.30 0.00	32.20 1.09 0.00	30.85 1.01 0.00	30.30 1.00 0.00	31.50 1.07 0.00	32.31 1.09 0.00	40.07 1.50 0.00	44.54 1.84 0.00	49.18 2.34 0.00	51.25 2.54 0.04	54.07 2.82 0.00	55.30 2.88 0.01	56.89 2.97 0.00	57.53 3.00 0.00	56.80 3.01 0.00	56.85 3.01 0.00	56.46 2.89 0.00	55.91 2.72 0.10	55.63 2.65 0.09	56.70 2.86 0.09	61.88 3.17 0.00	51.58 2.23 0.09	46.24 1.82 0.00
LONG_LAKE_PHOENIX 24014	42.44 -0.95 0.00	34.38 -0.77 0.00	30.36 -0.75 0.00	29.06 -0.78 0.00	28.54 -0.76 0.00	29.64 -0.79 0.00	30.44 -0.78 0.00	37.30 -1.27 0.00	41.33 -1.37 0.00	45.48 -1.36 0.00	47.22 -1.66 -0.13	49.71 -1.54 0.00	50.94 -1.52 -0.03	52.41 -1.51 0.00	53.06 -1.47 0.00	52.55 -1.24 0.00	52.66 -1.18 0.00	52.28 -1.29 0.00	51.92 -1.65 -0.28	51.65 -1.70 -0.28	52.53 -1.67 -0.27	57.48 -1.23 0.00	48.32 -1.38 -0.26	43.09 -1.33 0.00
LOVETT____3 23632	46.34 2.95 0.00	37.36 2.21 0.00	23.15 1.90 9.86	21.27 1.73 10.30	20.34 1.64 10.60	22.53 1.67 9.57	23.98 1.84 9.08	36.06 2.82 5.33	41.79 3.33 4.24	46.28 3.98 4.54	50.48 4.14 2.41	52.35 4.87 3.77	54.19 4.98 3.22	55.44 5.18 3.66	55.43 5.29 4.39	55.44 5.32 3.67	55.16 5.38 4.06	54.43 5.20 4.34	62.02 5.06 -3.67	61.65 4.99 -3.59	62.56 5.12 -3.51	64.35 5.64 0.00	56.84 4.05 -3.35	47.62 3.20 0.00
LOVETT____4 23642	46.43 3.04 0.00	37.47 2.32 0.00	23.31 1.99 9.79	21.43 1.82 10.23	20.50 1.73 10.53	22.69 1.77 9.51	24.14 1.94 9.02	36.24 2.97 5.30	41.95 3.46 4.21	46.45 4.12 4.51	50.71 4.34 2.38	52.57 5.07 3.75	54.42 5.19 3.20	55.68 5.39 3.63	55.68 5.51 4.36	55.69 5.54 3.64	55.40 5.60 4.04	54.67 5.41 4.31	62.24 5.28 -3.67	61.86 5.20 -3.59	62.73 5.29 -3.51	64.52 5.81 0.00	56.99 4.20 -3.35	47.75 3.33 0.00
LOVETT____5 23593	46.43 3.04 0.00	37.47 2.32 0.00	23.31 1.99 9.79	21.43 1.82 10.23	20.50 1.73 10.53	22.69 1.77 9.51	24.14 1.94 9.02	36.24 2.97 5.30	41.95 3.46 4.21	46.45 4.12 4.51	50.71 4.34 2.38	52.57 5.07 3.75	54.42 5.19 3.20	55.68 5.39 3.63	55.68 5.51 4.36	55.69 5.54 3.64	55.40 5.60 4.04	54.67 5.41 4.31	62.24 5.28 -3.67	61.86 5.20 -3.59	62.73 5.29 -3.51	64.52 5.81 0.00	56.99 4.20 -3.35	47.75 3.33 0.00
LOWER RAQUET____HYD 24057	42.91 -0.48 0.00	34.80 -0.35 0.00	30.92 -0.19 0.00	29.72 -0.12 0.00	29.18 -0.12 0.00	30.31 -0.12 0.00	31.06 -0.16 0.00	37.22 -1.35 0.00	41.03 -1.67 0.00	45.01 -1.83 0.00	47.29 -1.46 0.00	48.99 -2.26 0.00	50.18 -2.25 0.00	51.55 -2.37 0.00	52.02 -2.51 0.00	50.89 -2.90 0.00	50.83 -3.01 0.00	50.78 -2.79 0.00	51.42 -1.87 0.00	52.43 -0.64 0.00	53.28 -0.65 0.00	56.89 -1.82 0.00	48.95 -0.49 0.00	44.02 -0.40 0.00
LOWER____HUDSON 24059	45.78 2.39 0.00	36.91 1.76 0.00	33.38 1.43 -0.84	32.06 1.34 -0.88	31.56 1.35 -0.91	32.68 1.43 -0.82	33.50 1.50 -0.78	41.11 2.08 -0.46	45.45 2.39 -0.36	50.13 2.90 -0.39	54.46 3.22 -2.49	55.35 3.74 -0.36	56.97 3.77 -0.77	58.11 3.88 -0.31	58.84 3.93 -0.38	58.01 3.87 -0.35	58.07 3.88 -0.35	57.74 3.80 -0.37	61.65 3.52 -4.84	61.42 3.61 -4.74	62.24 3.67 -4.64	62.94 4.23 0.00	56.84 2.97 -4.43	46.95 2.53 0.00
MG INDUSTRY____DRP 24185	44.95 1.56 0.00	36.31 1.16 0.00	32.88 0.93 -0.84	31.59 0.87 -0.88	31.06 0.85 -0.91	32.13 0.88 -0.82	32.87 0.87 -0.78	40.38 1.35 -0.46	44.68 1.62 -0.36	49.29 2.06 -0.39	53.39 2.19 -2.45	54.28 2.67 -0.36	55.97 2.78 -0.76	57.09 2.86 -0.31	57.80 2.89 -0.38	57.10 2.96 -0.35	57.15 2.96 -0.35	56.83 2.89 -0.37	60.75 2.72 -4.74	60.36 2.65 -4.64	61.18 2.70 -4.55	61.76 3.05 0.00	56.01 2.23 -4.34	46.20 1.78 0.00
MILLIKEN____1 23584	39.44 -3.95 0.00	32.02 -3.13 0.00	28.19 -2.92 0.00	26.98 -2.86 0.00	26.46 -2.84 0.00	27.48 -2.95 0.00	28.22 -3.00 0.00	34.98 -3.59 0.00	38.86 -3.84 0.00	42.91 -3.93 0.00	45.08 -3.95 -0.28	47.71 -3.54 0.00	48.98 -3.51 -0.06	50.42 -3.50 0.00	51.04 -3.49 0.00	50.72 -3.07 0.00	50.88 -2.96 0.00	50.41 -3.16 0.00	50.08 -3.84 -0.63	49.76 -3.93 -0.62	50.65 -3.88 -0.60	55.25 -3.46 0.00	45.97 -4.05 -0.58	40.56 -3.86 0.00
MILLIKEN____2 23585	39.44 -3.95 0.00	32.02 -3.13 0.00	28.19 -2.92 0.00	26.98 -2.86 0.00	26.46 -2.84 0.00	27.48 -2.95 0.00	28.22 -3.00 0.00	34.94 -3.63 0.00	38.86 -3.84 0.00	42.91 -3.93 0.00	45.08 -3.95 -0.28	47.71 -3.54 0.00	48.98 -3.51 -0.06	50.42 -3.50 0.00	51.04 -3.49 0.00	50.72 -3.07 0.00	50.88 -2.96 0.00	50.41 -3.16 0.00	50.08 -3.84 -0.63	49.76 -3.93 -0.62	50.65 -3.88 -0.60	55.25 -3.46 0.00	45.97 -4.05 -0.58	40.56 -3.86 0.00
MILLIKEN____DIESEL 23629	39.66 -3.73 0.00	32.20 -2.95 0.00	28.34 -2.77 0.00	27.12 -2.72 0.00	26.60 -2.70 0.00	27.63 -2.80 0.00	28.38 -2.84 0.00	35.18 -3.39 0.00	39.11 -3.59 0.00	43.14 -3.70 0.00	45.32 -3.71 -0.28	47.97 -3.28 0.00	49.24 -3.25 -0.06	50.68 -3.24 0.00	51.37 -3.16 0.00	51.05 -2.74 0.00	51.20 -2.64 0.00	50.73 -2.84 0.00	50.40 -3.52 -0.63	50.08 -3.61 -0.62	50.97 -3.56 -0.60	55.60 -3.11 0.00	46.21 -3.81 -0.58	40.78 -3.64 0.00

MODEL_CITY_ENERGY 24167	38.53 -4.86 0.00	31.35 -3.80 0.00	27.66 -3.45 0.00	26.41 -3.43 0.00	25.90 -3.40 0.00	26.90 -3.53 0.00	27.72 -3.50 0.00	34.21 -4.36 0.00	37.41 -5.29 0.00	41.03 -5.81 0.00	42.55 -6.44 -0.24	45.56 -5.69 0.00	46.77 -5.71 -0.05	47.83 -6.09 0.00	48.42 -6.11 0.00	48.95 -4.84 0.00	49.32 -4.52 0.00	48.64 -4.93 0.00	47.02 -6.82 -0.55	46.65 -6.95 -0.53	47.55 -6.90 -0.52	53.84 -4.87 0.00	43.31 -6.63 -0.50	38.60 -5.82 0.00
MOHAWK_PAPER___DRP 24187	45.95 2.56 0.00	37.08 1.93 0.00	33.54 1.59 -0.84	32.18 1.46 -0.88	31.67 1.46 -0.91	32.80 1.55 -0.82	33.62 1.62 -0.78	41.31 2.28 -0.46	45.62 2.56 -0.36	50.41 3.18 -0.39	54.77 3.51 -2.51	55.71 4.10 -0.36	57.45 4.25 -0.77	58.65 4.42 -0.31	59.33 4.42 -0.38	58.60 4.46 -0.35	58.66 4.47 -0.35	58.33 4.39 -0.37	62.27 4.10 -4.88	61.87 4.03 -4.77	62.76 4.15 -4.68	63.41 4.70 0.00	57.16 3.26 -4.46	47.13 2.71 0.00
MONGAUP___HYD 23641	46.04 2.65 0.00	37.12 1.97 0.00	26.66 1.84 6.29	24.97 1.70 6.57	24.18 1.64 6.76	26.02 1.70 6.11	27.26 1.84 5.80	38.22 3.05 3.40	43.59 3.59 2.70	48.34 4.40 2.90	52.49 4.78 1.04	54.44 5.59 2.40	56.25 5.77 1.95	57.58 5.99 2.33	57.89 6.16 2.80	57.70 6.24 2.33	57.55 6.30 2.59	56.91 6.11 2.77	62.55 5.81 -3.45	62.18 5.73 -3.38	63.01 5.77 -3.31	65.05 6.34 0.00	57.10 4.50 -3.16	47.66 3.24 0.00
MONTAUK___DIESEL 23721	54.88 7.20 -4.29	53.08 5.41 -12.52	54.56 4.32 -19.13	53.71 3.88 -19.99	53.70 3.84 -20.56	52.44 3.44 -18.57	52.66 3.81 -17.63	55.20 6.02 -10.61	58.22 7.22 -8.30	63.62 7.96 -8.82	68.09 9.80 -9.54	70.19 11.22 -7.72	72.61 11.85 -8.33	73.69 12.35 -7.42	76.36 12.54 -9.29	76.07 12.64 -9.64	76.17 12.65 -9.68	74.36 12.16 -8.63	72.09 11.67 -7.13	69.37 11.30 -5.00	69.39 11.43 -4.03	71.36 12.33 -0.32	64.88 9.15 -6.29	56.07 7.51 -4.14
N SALMON___HYD 24042	42.74 -0.65 0.00	34.69 -0.46 0.00	30.83 -0.28 0.00	29.63 -0.21 0.00	29.12 -0.18 0.00	30.25 -0.18 0.00	30.97 -0.25 0.00	37.76 -0.81 0.00	41.59 -1.11 0.00	45.53 -1.31 0.00	47.76 -0.93 0.06	49.61 -1.64 0.00	50.79 -1.63 0.01	52.25 -1.67 0.00	52.73 -1.80 0.00	51.48 -2.31 0.00	51.42 -2.42 0.00	51.37 -2.20 0.00	51.78 -1.39 0.12	51.99 -0.96 0.12	52.73 -1.08 0.12	56.42 -2.29 0.00	48.54 -0.79 0.11	43.80 -0.62 0.00
N.E._GEN_SANDY PD 24062	38.99 2.34 6.74	35.03 1.76 1.88	33.80 1.46 -1.23	32.50 1.37 -1.29	32.00 1.38 -1.32	33.06 1.43 -1.20	33.86 1.50 -1.14	41.40 2.16 -0.67	45.71 2.48 -0.53	50.41 3.00 -0.57	54.53 3.27 -2.51	55.54 3.79 -0.50	57.19 3.88 -0.88	58.37 3.99 -0.46	59.11 4.03 -0.55	58.31 4.03 -0.49	58.39 4.04 -0.51	58.07 3.96 -0.54	61.61 3.78 -4.54	61.28 3.77 -4.44	62.11 3.83 -4.35	63.00 4.29 0.00	56.66 3.07 -4.15	47.00 2.58 0.00
NARROWS_GT1_1 24228	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT1_2 24229	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT1_3 24230	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT1_4 24231	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT1_5 24232	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT1_6 24233	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT1_7 24234	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT1_8 24235	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT1_GRP 23726	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT2_1 24236	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31

NARROWS_GT2_2 24237	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT2_3 24238	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT2_4 24239	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT2_5 24240	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT2_6 24241	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT2_7 24242	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT2_8 24243	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NARROWS_GT2_GRP 23741	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31
NEG CAPITAL___MECHNVIL 23645	45.91 2.52 0.00	36.98 1.83 0.00	33.44 1.49 -0.84	32.09 1.37 -0.88	31.62 1.41 -0.91	32.74 1.49 -0.82	33.56 1.56 -0.78	41.23 2.20 -0.46	45.62 2.56 -0.36	50.32 3.09 -0.39	54.71 3.46 -2.50	55.61 4.00 -0.36	57.13 3.93 -0.77	58.33 4.10 -0.31	59.00 4.09 -0.38	58.23 4.09 -0.35	58.23 4.04 -0.35	57.96 4.02 -0.37	61.89 3.73 -4.87	61.65 3.82 -4.76	62.54 3.94 -4.67	63.29 4.58 0.00	57.06 3.16 -4.46	47.17 2.75 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.70 -2.69 0.00	33.29 -1.86 0.00	29.37 -1.74 0.00	28.08 -1.76 0.00	27.54 -1.76 0.00	28.60 -1.83 0.00	29.38 -1.84 0.00	36.18 -2.39 0.00	39.84 -2.86 0.00	43.84 -3.00 0.00	45.58 -3.36 -0.19	48.33 -2.92 0.00	49.53 -2.94 -0.04	50.85 -3.07 0.00	51.48 -3.05 0.00	51.37 -2.42 0.00	51.63 -2.21 0.00	51.16 -2.41 0.00	50.31 -3.41 -0.43	49.99 -3.50 -0.42	50.89 -3.45 -0.41	56.36 -2.35 0.00	46.62 -3.21 -0.39	41.35 -3.07 0.00
NEG CENTRAL___DRP 24199	41.09 -2.30 0.00	33.43 -1.72 0.00	29.49 -1.62 0.00	28.23 -1.61 0.00	27.69 -1.61 0.00	28.76 -1.67 0.00	29.57 -1.65 0.00	36.64 -1.93 0.00	40.52 -2.18 0.00	44.73 -2.11 0.00	46.77 -2.19 -0.21	49.66 -1.59 0.00	50.90 -1.57 -0.04	52.36 -1.56 0.00	53.00 -1.53 0.00	52.77 -1.02 0.00	52.92 -0.92 0.00	52.39 -1.18 0.00	51.73 -2.03 -0.47	51.41 -2.12 -0.46	52.28 -2.10 -0.45	57.42 -1.29 0.00	47.45 -2.42 -0.43	42.02 -2.40 0.00
NEG CENTRAL___INDECK 23768	39.01 -4.38 0.00	32.13 -3.02 0.00	28.28 -2.83 0.00	27.01 -2.83 0.00	26.49 -2.81 0.00	27.48 -2.95 0.00	28.25 -2.97 0.00	34.91 -3.66 0.00	38.52 -4.18 0.00	42.58 -4.26 0.00	44.70 -4.34 -0.29	47.51 -3.74 0.00	48.77 -3.72 -0.06	50.15 -3.77 0.00	50.77 -3.76 0.00	50.83 -2.96 0.00	51.15 -2.69 0.00	50.46 -3.11 0.00	49.35 -4.58 -0.64	48.98 -4.72 -0.63	49.91 -4.64 -0.62	55.36 -3.35 0.00	45.33 -4.70 -0.59	39.80 -4.62 0.00
NEG CENTRAL___SENECA 23627	40.48 -2.91 0.00	33.01 -2.14 0.00	29.12 -1.99 0.00	27.84 -2.00 0.00	27.31 -1.99 0.00	28.36 -2.07 0.00	29.19 -2.03 0.00	36.22 -2.35 0.00	39.97 -2.73 0.00	44.22 -2.62 0.00	46.35 -2.63 -0.23	49.40 -1.85 0.00	50.65 -1.83 -0.05	52.14 -1.78 0.00	52.79 -1.74 0.00	52.61 -1.18 0.00	52.82 -1.02 0.00	52.18 -1.39 0.00	51.37 -2.45 -0.53	51.03 -2.55 -0.51	51.90 -2.53 -0.50	57.12 -1.59 0.00	46.80 -3.12 -0.48	41.35 -3.07 0.00
NEG CENTRAL___STATE_STREET 24147	41.31 -2.08 0.00	33.57 -1.58 0.00	29.59 -1.52 0.00	28.32 -1.52 0.00	27.78 -1.52 0.00	28.85 -1.58 0.00	29.63 -1.59 0.00	36.68 -1.89 0.00	40.69 -2.01 0.00	44.87 -1.97 0.00	46.90 -2.05 -0.20	49.71 -1.54 0.00	51.00 -1.47 -0.04	52.46 -1.46 0.00	53.17 -1.36 0.00	52.82 -0.97 0.00	52.98 -0.86 0.00	52.50 -1.07 0.00	51.94 -1.81 -0.46	51.66 -1.86 -0.45	52.54 -1.83 -0.44	57.59 -1.12 0.00	47.78 -2.08 -0.42	42.38 -2.04 0.00
NEG MILLWOOD___DRP 24198	47.12 3.73 0.00	38.00 2.85 0.00	35.71 2.40 -2.20	34.35 2.21 -2.30	33.84 2.17 -2.37	34.76 2.19 -2.14	35.68 2.43 -2.03	43.35 3.59 -1.19	47.83 4.18 -0.95	52.87 5.01 -1.02	56.77 5.41 -2.61	58.37 6.25 -0.87	60.00 6.40 -1.17	61.37 6.63 -0.82	62.27 6.76 -0.98	61.58 6.94 -0.85	61.75 7.00 -0.91	61.24 6.70 -0.97	63.66 6.50 -3.87	63.27 6.42 -3.78	64.17 6.53 -3.71	65.87 7.16 0.00	58.17 5.19 -3.54	48.60 4.18 0.00
NEG NORTH_FLCN_SEA 23793	42.44 -0.95 0.00	34.41 -0.74 0.00	30.55 -0.56 0.00	29.36 -0.48 0.00	28.86 -0.44 0.00	29.97 -0.46 0.00	30.72 -0.50 0.00	37.64 -0.93 0.00	41.50 -1.20 0.00	45.58 -1.26 0.00	47.72 -0.93 0.10	49.82 -1.43 0.00	50.99 -1.42 0.02	52.46 -1.46 0.00	52.89 -1.64 0.00	51.69 -2.10 0.00	51.63 -2.21 0.00	51.53 -2.04 0.00	51.72 -1.33 0.24	51.62 -1.22 0.23	52.35 -1.35 0.23	56.24 -2.47 0.00	48.08 -1.14 0.22	43.53 -0.89 0.00

NEG NORTH_KES_CHATEGAY 23792	42.61 -0.78 0.00	34.62 -0.53 0.00	30.74 -0.37 0.00	29.57 -0.27 0.00	29.04 -0.26 0.00	30.16 -0.27 0.00	30.91 -0.31 0.00	37.84 -0.73 0.00	41.72 -0.98 0.00	45.58 -1.26 0.00	47.80 -0.88 0.07	49.71 -1.54 0.00	50.89 -1.52 0.02	52.30 -1.62 0.00	52.79 -1.74 0.00	51.58 -2.21 0.00	51.47 -2.37 0.00	51.43 -2.14 0.00	51.80 -1.33 0.16	51.74 -1.17 0.16	52.49 -1.29 0.15	56.19 -2.52 0.00	48.30 -0.99 0.15	43.62 -0.80 0.00
NEG NORTH___ALICE_FALLS 23915	42.65 -0.74 0.00	34.59 -0.56 0.00	30.71 -0.40 0.00	29.51 -0.33 0.00	29.01 -0.29 0.00	30.13 -0.30 0.00	30.88 -0.34 0.00	37.84 -0.73 0.00	41.68 -1.02 0.00	45.81 -1.03 0.00	47.97 -0.68 0.10	50.02 -1.23 0.00	51.20 -1.21 0.02	52.68 -1.24 0.00	53.11 -1.42 0.00	51.91 -1.88 0.00	51.85 -1.99 0.00	51.75 -1.82 0.00	52.00 -1.07 0.22	51.89 -0.96 0.22	52.64 -1.08 0.21	56.54 -2.17 0.00	48.35 -0.89 0.20	43.75 -0.67 0.00
NEG NORTH___LWR_SARANAC 23913	42.65 -0.74 0.00	34.59 -0.56 0.00	30.71 -0.40 0.00	29.51 -0.33 0.00	29.01 -0.29 0.00	30.13 -0.30 0.00	30.88 -0.34 0.00	37.84 -0.73 0.00	41.68 -1.02 0.00	45.81 -1.03 0.00	47.97 -0.68 0.10	50.02 -1.23 0.00	51.20 -1.21 0.02	52.68 -1.24 0.00	53.11 -1.42 0.00	51.91 -1.88 0.00	51.85 -1.99 0.00	51.75 -1.82 0.00	52.00 -1.07 0.22	51.89 -0.96 0.22	52.64 -1.08 0.21	56.54 -2.17 0.00	48.40 -0.84 0.20	43.75 -0.67 0.00
NEG NORTH___PLATTSBURG 23628	42.65 -0.74 0.00	34.59 -0.56 0.00	30.71 -0.40 0.00	29.51 -0.33 0.00	29.01 -0.29 0.00	30.13 -0.30 0.00	30.88 -0.34 0.00	37.84 -0.73 0.00	41.68 -1.02 0.00	45.81 -1.03 0.00	47.97 -0.68 0.10	50.02 -1.23 0.00	51.20 -1.21 0.02	52.68 -1.24 0.00	53.11 -1.42 0.00	51.91 -1.88 0.00	51.85 -1.99 0.00	51.75 -1.82 0.00	52.00 -1.07 0.22	51.89 -0.96 0.22	52.64 -1.08 0.21	56.54 -2.17 0.00	48.35 -0.89 0.20	43.75 -0.67 0.00
NEG WEST_LEA_LOCKPORT 23791	38.49 -4.90 0.00	31.35 -3.80 0.00	27.66 -3.45 0.00	26.41 -3.43 0.00	25.90 -3.40 0.00	26.90 -3.53 0.00	27.72 -3.50 0.00	34.21 -4.36 0.00	37.41 -5.29 0.00	41.08 -5.76 0.00	42.60 -6.39 -0.24	45.56 -5.69 0.00	46.77 -5.71 -0.05	47.83 -6.09 0.00	48.42 -6.11 0.00	48.95 -4.84 0.00	49.32 -4.52 0.00	48.64 -4.93 0.00	47.02 -6.82 -0.55	46.65 -6.95 -0.53	47.55 -6.90 -0.52	53.78 -4.93 0.00	43.31 -6.63 -0.50	38.60 -5.82 0.00
NEG WEST___LANCASTR 23811	38.31 -5.08 0.00	31.11 -4.04 0.00	27.44 -3.67 0.00	26.20 -3.64 0.00	25.70 -3.60 0.00	26.69 -3.74 0.00	27.60 -3.62 0.00	34.56 -4.01 0.00	38.05 -4.65 0.00	42.34 -4.50 0.00	44.76 -4.29 -0.30	48.43 -2.82 0.00	49.66 -2.83 -0.06	51.06 -2.86 0.00	51.75 -2.78 0.00	52.07 -1.72 0.00	52.39 -1.45 0.00	51.37 -2.20 0.00	49.64 -4.32 -0.67	49.27 -4.46 -0.66	50.15 -4.42 -0.64	55.95 -2.76 0.00	44.12 -5.93 -0.61	38.91 -5.51 0.00
NEG_PENN_ALLEGHNY 23528	41.87 -1.52 0.00	33.88 -1.27 0.00	29.90 -1.21 0.00	28.62 -1.22 0.00	28.10 -1.20 0.00	29.15 -1.28 0.00	30.00 -1.22 0.00	37.57 -1.00 0.00	41.55 -1.15 0.00	46.09 -0.75 0.00	48.86 -0.44 -0.55	51.67 0.41 -0.01	52.97 0.42 -0.12	54.51 0.59 0.00	55.18 0.65 0.00	54.82 1.02 -0.01	54.97 1.13 0.00	54.27 0.70 0.00	54.37 -0.16 -1.24	54.01 -0.27 -1.21	54.90 -0.22 -1.19	59.18 0.47 0.00	49.23 -1.34 -1.13	42.87 -1.55 0.00
NEG___GEN_MONROE 24207	41.05 -2.34 0.00	33.81 -1.34 0.00	29.80 -1.31 0.00	28.50 -1.34 0.00	27.95 -1.35 0.00	29.00 -1.43 0.00	29.82 -1.40 0.00	36.60 -1.97 0.00	40.27 -2.43 0.00	44.31 -2.53 0.00	46.13 -2.83 -0.21	49.20 -2.05 0.00	50.48 -1.99 -0.04	51.82 -2.10 0.00	52.46 -2.07 0.00	52.55 -1.24 0.00	52.92 -0.92 0.00	52.28 -1.29 0.00	51.03 -2.72 -0.46	50.65 -2.87 -0.45	51.62 -2.75 -0.44	57.65 -1.06 0.00	47.04 -2.82 -0.42	41.71 -2.71 0.00
NEPA___ENERGY 23901	37.49 -5.90 0.00	30.33 -4.82 0.00	26.79 -4.32 0.00	25.57 -4.27 0.00	25.08 -4.22 0.00	26.02 -4.41 0.00	26.94 -4.28 0.00	34.37 -4.20 0.00	37.79 -4.91 0.00	42.53 -4.31 0.00	45.58 -3.51 -0.34	49.66 -1.59 0.00	50.77 -1.73 -0.07	52.52 -1.40 0.00	53.17 -1.36 0.00	53.36 -0.43 0.00	53.62 -0.22 0.00	52.39 -1.18 0.00	50.59 -3.46 -0.76	50.20 -3.61 -0.74	51.10 -3.56 -0.73	56.42 -2.29 0.00	43.81 -6.33 -0.70	38.11 -6.31 0.00
NEVERSINK___HYD 23608	45.56 2.17 0.00	36.80 1.65 0.00	31.21 1.46 1.36	29.76 1.34 1.42	29.13 1.29 1.46	30.45 1.34 1.32	31.43 1.47 1.26	40.18 2.35 0.74	44.89 2.78 0.59	49.63 3.42 0.63	53.30 3.66 -0.89	55.05 4.30 0.50	56.71 4.46 0.18	58.05 4.64 0.51	58.72 4.80 0.61	58.14 4.84 0.49	58.23 4.95 0.56	57.68 4.71 0.60	61.03 4.48 -3.26	60.66 4.40 -3.19	61.54 4.48 -3.13	63.70 4.99 0.00	55.84 3.41 -2.99	47.00 2.58 0.00
NIAGARA____ 23760	38.31 -5.08 0.00	31.14 -4.01 0.00	27.47 -3.64 0.00	26.23 -3.61 0.00	25.73 -3.57 0.00	26.72 -3.71 0.00	27.54 -3.68 0.00	34.02 -4.55 0.00	37.11 -5.59 0.00	40.70 -6.14 0.00	42.16 -6.83 -0.24	45.10 -6.15 0.00	46.24 -6.24 -0.05	47.34 -6.58 0.00	47.93 -6.60 0.00	48.41 -5.38 0.00	48.78 -5.06 0.00	48.16 -5.41 0.00	46.57 -7.25 -0.53	46.27 -7.32 -0.52	47.11 -7.33 -0.51	53.31 -5.40 0.00	43.01 -6.92 -0.49	38.29 -6.13 0.00
NINE_MILE_1 23575	41.91 -1.48 0.00	33.99 -1.16 0.00	30.02 -1.09 0.00	28.77 -1.07 0.00	28.25 -1.05 0.00	29.33 -1.10 0.00	30.13 -1.09 0.00	37.22 -1.35 0.00	41.21 -1.49 0.00	45.29 -1.55 0.00	46.95 -1.90 -0.10	49.35 -1.90 0.00	50.51 -1.94 -0.02	51.92 -2.00 0.00	52.57 -1.96 0.00	52.02 -1.77 0.00	52.12 -1.72 0.00	51.75 -1.82 0.00	51.45 -2.08 -0.24	51.18 -2.12 -0.23	52.06 -2.10 -0.23	56.95 -1.76 0.00	48.03 -1.63 -0.22	42.87 -1.55 0.00
NINE_MILE_2 23744	41.83 -1.56 0.00	33.92 -1.23 0.00	29.99 -1.12 0.00	28.74 -1.10 0.00	28.22 -1.08 0.00	29.27 -1.16 0.00	30.07 -1.15 0.00	37.14 -1.43 0.00	41.12 -1.58 0.00	45.20 -1.64 0.00	46.85 -2.00 -0.10	49.25 -2.00 0.00	50.41 -2.04 -0.02	51.82 -2.10 0.00	52.46 -2.07 0.00	51.91 -1.88 0.00	52.01 -1.83 0.00	51.64 -1.93 0.00	51.34 -2.18 -0.23	51.06 -2.23 -0.22	51.94 -2.21 -0.22	56.83 -1.88 0.00	47.92 -1.73 -0.21	42.78 -1.64 0.00
NM_CAPITAL___DRP 24208	45.82 2.43 0.00	36.98 1.83 0.00	33.44 1.49 -0.84	32.09 1.37 -0.88	31.59 1.38 -0.91	32.71 1.46 -0.82	33.53 1.53 -0.78	41.19 2.16 -0.46	45.45 2.39 -0.36	50.23 3.00 -0.39	54.51 3.27 -2.49	55.45 3.84 -0.36	57.13 3.93 -0.77	58.33 4.10 -0.31	59.05 4.14 -0.38	58.28 4.14 -0.35	58.34 4.15 -0.35	58.01 4.07 -0.37	61.90 3.78 -4.83	61.57 3.77 -4.73	62.45 3.88 -4.64	63.05 4.34 0.00	56.93 3.07 -4.42	46.95 2.53 0.00
NM_CENTRAL___DRP 24181	42.52 -0.87 0.00	34.45 -0.70 0.00	30.43 -0.68 0.00	29.12 -0.72 0.00	28.60 -0.70 0.00	29.70 -0.73 0.00	30.50 -0.72 0.00	37.76 -0.81 0.00	41.85 -0.85 0.00	46.04 -0.80 0.00	47.86 -1.02 -0.13	50.48 -0.77 0.00	51.73 -0.73 -0.03	53.22 -0.70 0.00	53.88 -0.65 0.00	53.41 -0.38 0.00	53.52 -0.32 0.00	53.09 -0.48 0.00	52.68 -0.91 -0.30	52.40 -0.96 -0.29	53.30 -0.92 -0.29	58.36 -0.35 0.00	48.87 -0.84 -0.27	43.53 -0.89 0.00
NM_FRONTIER___DRP 24179	38.75 -4.64 0.00	31.49 -3.66 0.00	27.78 -3.33 0.00	26.53 -3.31 0.00	26.02 -3.28 0.00	27.02 -3.41 0.00	27.88 -3.34 0.00	34.37 -4.20 0.00	37.53 -5.17 0.00	41.17 -5.67 0.00	42.60 -6.39 -0.24	45.61 -5.64 0.00	46.82 -5.66 -0.05	47.83 -6.09 0.00	48.48 -6.05 0.00	49.00 -4.79 0.00	49.37 -4.47 0.00	48.69 -4.88 0.00	47.07 -6.77 -0.55	46.75 -6.85 -0.53	47.65 -6.80 -0.52	53.95 -4.76 0.00	43.46 -6.48 -0.50	38.78 -5.64 0.00

NM_ST_REGIS___HYD 24053	42.91 -0.48 0.00	34.80 -0.35 0.00	30.92 -0.19 0.00	29.72 -0.12 0.00	29.18 -0.12 0.00	30.34 -0.09 0.00	31.06 -0.16 0.00	37.37 -1.20 0.00	41.21 -1.49 0.00	45.15 -1.69 0.00	47.45 -1.27 0.03	49.20 -2.05 0.00	50.38 -2.04 0.01	51.76 -2.16 0.00	52.24 -2.29 0.00	51.05 -2.74 0.00	50.99 -2.85 0.00	50.94 -2.63 0.00	51.50 -1.71 0.08	52.31 -0.69 0.07	53.16 -0.70 0.07	56.77 -1.94 0.00	48.83 -0.54 0.07	43.98 -0.44 0.00
NORTHPORT___1 23551	51.60 3.95 -4.26	50.66 3.02 -12.49	52.48 2.24 -19.13	51.83 2.00 -19.99	51.88 2.02 -20.56	50.73 1.73 -18.57	50.85 2.00 -17.63	52.49 3.32 -10.60	54.83 3.84 -8.29	59.49 3.84 -8.81	60.04 5.12 -6.17	60.97 5.89 -3.83	65.07 6.19 -6.45	60.72 6.42 -0.38	62.01 6.54 -0.94	65.82 6.56 -5.47	67.06 6.57 -6.65	66.36 6.27 -6.52	65.68 6.13 -6.26	63.86 5.84 -4.95	63.84 5.93 -3.98	65.21 6.22 -0.28	60.50 4.80 -6.26	52.41 4.09 -3.90
NORTHPORT___2 23552	51.51 3.86 -4.26	50.63 2.99 -12.49	52.45 2.21 -19.13	51.80 1.97 -19.99	51.85 1.99 -20.56	50.70 1.70 -18.57	50.82 1.97 -17.63	52.45 3.28 -10.60	54.79 3.80 -8.29	59.49 3.84 -8.81	60.04 5.12 -6.17	60.97 5.89 -3.83	65.01 6.13 -6.45	60.72 6.42 -0.38	61.96 6.49 -0.94	65.82 6.56 -5.47	67.06 6.57 -6.65	66.36 6.27 -6.52	65.63 6.08 -6.26	63.80 5.78 -4.95	63.79 5.88 -3.98	65.21 6.22 -0.28	60.50 4.80 -6.26	52.41 4.09 -3.90
NORTHPORT___3 23553	52.01 4.38 -4.24	51.10 3.48 -12.47	52.85 2.61 -19.13	52.16 2.33 -19.99	52.23 2.37 -20.56	51.22 2.22 -18.57	51.28 2.43 -17.63	53.06 3.90 -10.59	55.25 4.27 -8.28	59.50 3.84 -8.82	59.78 4.88 -6.15	60.72 5.69 -3.78	64.77 5.92 -6.42	60.33 6.09 -0.32	61.63 6.22 -0.88	65.41 6.24 -5.38	66.73 6.30 -6.59	66.17 6.11 -6.49	65.48 5.97 -6.22	63.87 5.89 -4.91	63.86 5.99 -3.94	65.24 6.28 -0.25	60.87 5.19 -6.24	52.76 4.62 -3.72
NORTHPORT___4 23650	52.06 4.43 -4.24	51.13 3.51 -12.47	52.88 2.64 -19.13	52.19 2.36 -19.99	52.26 2.40 -20.56	51.25 2.25 -18.57	51.32 2.47 -17.63	53.13 3.97 -10.59	55.25 4.27 -8.28	59.50 3.84 -8.82	59.78 4.88 -6.15	60.72 5.69 -3.78	64.77 5.92 -6.42	60.33 6.09 -0.32	61.63 6.22 -0.88	65.41 6.24 -5.38	66.73 6.30 -6.59	66.17 6.11 -6.49	65.43 5.92 -6.22	63.82 5.84 -4.91	63.80 5.93 -3.94	65.18 6.22 -0.25	60.97 5.29 -6.24	52.85 4.71 -3.72
NORTHPORT___IC 23718	51.69 4.04 -4.26	50.73 3.09 -12.49	52.57 2.33 -19.13	51.92 2.09 -19.99	51.97 2.11 -20.56	50.80 1.80 -18.57	50.91 2.06 -17.63	52.64 3.47 -10.60	55.00 4.01 -8.29	59.68 4.03 -8.81	60.23 5.31 -6.17	61.23 6.15 -3.83	65.28 6.40 -6.45	60.99 6.69 -0.38	62.23 6.76 -0.94	66.09 6.83 -5.47	67.33 6.84 -6.65	66.63 6.54 -6.52	65.89 6.34 -6.26	64.07 6.05 -4.95	64.06 6.15 -3.98	65.45 6.46 -0.28	60.69 4.99 -6.26	52.54 4.22 -3.90
NSINS_S_GLNS_FALLS 23858	45.86 2.47 0.00	36.91 1.76 0.00	33.35 1.40 -0.84	32.03 1.31 -0.88	31.56 1.35 -0.91	32.68 1.43 -0.82	33.47 1.47 -0.78	41.07 2.04 -0.46	45.62 2.56 -0.36	50.04 2.81 -0.39	54.52 3.22 -2.55	55.09 3.48 -0.36	56.09 2.88 -0.78	57.25 3.02 -0.31	57.85 2.94 -0.38	57.04 2.90 -0.35	56.99 2.80 -0.35	56.73 2.79 -0.37	60.78 2.50 -4.99	60.98 3.03 -4.88	61.78 3.07 -4.78	62.76 4.05 0.00	56.72 2.72 -4.56	47.22 2.80 0.00
NUCOR_STEEL___DRP 24197	41.31 -2.08 0.00	33.57 -1.58 0.00	29.59 -1.52 0.00	28.32 -1.52 0.00	27.78 -1.52 0.00	28.85 -1.58 0.00	29.63 -1.59 0.00	36.68 -1.89 0.00	40.69 -2.01 0.00	44.87 -1.97 0.00	46.90 -2.05 -0.20	49.71 -1.54 0.00	51.00 -1.47 -0.04	52.46 -1.46 0.00	53.17 -1.36 0.00	52.82 -0.97 0.00	52.98 -0.86 0.00	52.50 -1.07 0.00	51.94 -1.81 -0.46	51.66 -1.86 -0.45	52.54 -1.83 -0.44	57.59 -1.12 0.00	47.78 -2.08 -0.42	42.38 -2.04 0.00
NYISO_LBMP_REFERENCE 24008	43.39 0.00 0.00	35.15 0.00 0.00	31.11 0.00 0.00	29.84 0.00 0.00	29.30 0.00 0.00	30.43 0.00 0.00	31.22 0.00 0.00	38.57 0.00 0.00	42.70 0.00 0.00	46.84 0.00 0.00	48.75 0.00 0.00	51.25 0.00 0.00	52.43 0.00 0.00	53.92 0.00 0.00	54.53 0.00 0.00	53.79 0.00 0.00	53.84 0.00 0.00	53.57 0.00 0.00	53.29 0.00 0.00	53.07 0.00 0.00	53.93 0.00 0.00	58.71 0.00 0.00	49.44 0.00 0.00	44.42 0.00 0.00
NYPA_BRENTWD____GT 24164	52.57 4.86 -4.32	51.39 3.69 -12.55	53.13 2.89 -19.13	52.40 2.57 -19.99	52.44 2.58 -20.56	51.26 2.25 -18.58	51.38 2.53 -17.63	53.32 4.13 -10.62	55.83 4.82 -8.31	60.67 5.01 -8.82	64.73 6.44 -9.54	66.08 7.07 -7.76	68.24 7.44 -8.37	69.14 7.76 -7.46	71.70 7.85 -9.32	71.43 7.91 -9.73	71.49 7.91 -9.74	69.84 7.61 -8.66	67.82 7.35 -7.18	65.18 7.06 -5.05	65.18 7.17 -4.08	66.70 7.63 -0.36	61.84 6.08 -6.32	53.82 5.02 -4.38
NYPA_GOWANUS____GT5 24156	64.58 4.25 -16.94	61.46 3.23 -23.08	61.44 2.71 -27.62	60.83 2.63 -28.36	52.57 2.46 -20.81	53.79 2.62 -20.74	51.87 2.84 -17.81	61.46 3.97 -18.92	65.18 4.70 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.88 7.17 -9.79	74.94 7.31 -13.10	74.94 7.37 -13.78	78.56 7.48 -17.24	78.50 7.23 -17.70	96.49 7.19 -36.01	74.98 7.06 -14.85	75.96 7.23 -14.80	80.94 8.04 -14.19	70.34 5.88 -15.02	67.53 4.80 -18.31
NYPA_GOWANUS____GT6 24157	64.58 4.25 -16.94	61.46 3.23 -23.08	61.44 2.71 -27.62	60.83 2.63 -28.36	52.57 2.46 -20.81	53.79 2.62 -20.74	51.87 2.84 -17.81	61.46 3.97 -18.92	65.18 4.70 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.88 7.17 -9.79	74.94 7.31 -13.10	74.94 7.37 -13.78	78.56 7.48 -17.24	78.50 7.23 -17.70	96.49 7.19 -36.01	74.98 7.06 -14.85	75.96 7.23 -14.80	80.94 8.04 -14.19	70.34 5.88 -15.02	67.53 4.80 -18.31
NYPA_HARLEM__RVR__GT1 24160	56.93 4.34 -9.20	54.14 3.34 -15.65	53.30 2.83 -19.36	52.75 2.69 -20.22	52.69 2.58 -20.81	51.88 2.68 -18.77	51.90 2.87 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.87 6.80 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
NYPA_HARLEM__RVR__GT2 24161	56.93 4.34 -9.20	54.14 3.34 -15.65	53.30 2.83 -19.36	52.75 2.69 -20.22	52.69 2.58 -20.81	51.88 2.68 -18.77	51.90 2.87 -17.81	56.60 4.13 -13.90	62.95 4.70 -15.55	63.04 5.57 -10.63	63.94 5.61 -9.58	65.12 6.41 -7.46	66.29 6.50 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.99 6.94 -7.26	68.80 7.00 -7.96	68.87 6.80 -8.50	63.90 6.82 -3.79	63.95 6.79 -4.09	64.45 6.90 -3.62	66.50 7.63 -0.16	70.15 5.69 -15.02	63.87 4.71 -14.74
NYPA_KENT____GT 24152	64.63 4.30 -16.94	61.50 3.27 -23.08	61.50 2.77 -27.62	60.86 2.66 -28.36	52.63 2.52 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.54 4.05 -18.92	65.18 4.70 -17.78	67.49 5.57 -15.08	67.54 5.85 -12.94	67.70 6.76 -9.69	70.16 6.92 -10.81	70.83 7.12 -9.79	74.88 7.25 -13.10	74.88 7.31 -13.78	78.46 7.38 -17.24	78.40 7.13 -17.70	96.33 7.03 -36.01	74.87 6.95 -14.85	75.85 7.12 -14.80	80.77 7.87 -14.19	70.29 5.83 -15.02	67.53 4.80 -18.31
NYPA_POUCH1____GT 24155	64.38 4.25 -16.74	61.26 3.23 -22.88	61.26 2.74 -27.41	60.66 2.66 -28.16	52.60 2.49 -20.81	53.77 2.65 -20.69	51.87 2.84 -17.81	61.37 4.01 -18.79	65.06 4.74 -17.62	67.39 5.62 -14.93	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.48 4.84 -18.22

NYPA_VERNON____GT2 24162	64.63	61.53	61.53	60.86	52.66	53.82	51.87	61.58	65.18	67.45	67.54	67.65	70.06	70.72	74.77	74.78	78.40	78.34	96.23	74.77	75.69	80.59	70.15	67.44
	4.30	3.30	2.80	2.66	2.55	2.65	2.84	4.09	4.70	5.53	5.85	6.71	6.82	7.01	7.14	7.21	7.32	7.07	6.93	6.85	6.96	7.69	5.69	4.71
	-16.94	-23.08	-27.62	-28.36	-20.81	-20.74	-17.81	-18.92	-17.78	-15.08	-12.94	-9.69	-10.81	-9.79	-13.10	-13.78	-17.24	-17.70	-36.01	-14.85	-14.80	-14.19	-15.02	-18.31
NYPA_VERNON____GT3 24163	64.63	61.53	61.53	60.86	52.66	53.82	51.87	61.58	65.18	67.45	67.54	67.65	70.06	70.72	74.77	74.78	78.40	78.34	96.23	74.77	75.69	80.59	70.15	67.44
	4.30	3.30	2.80	2.66	2.55	2.65	2.84	4.09	4.70	5.53	5.85	6.71	6.82	7.01	7.14	7.21	7.32	7.07	6.93	6.85	6.96	7.69	5.69	4.71
	-16.94	-23.08	-27.62	-28.36	-20.81	-20.74	-17.81	-18.92	-17.78	-15.08	-12.94	-9.69	-10.81	-9.79	-13.10	-13.78	-17.24	-17.70	-36.01	-14.85	-14.80	-14.19	-15.02	-18.31
NYPA____HOLTSVILL 23794	52.36	51.22	53.01	52.28	52.32	51.04	51.19	53.04	55.57	60.34	64.38	65.93	68.09	68.88	71.50	71.16	71.25	69.65	67.60	64.95	64.96	66.48	61.51	53.25
	4.69	3.55	2.77	2.45	2.46	2.04	2.34	3.86	4.57	4.68	6.09	6.97	7.34	7.55	7.69	7.75	7.75	7.45	7.19	6.90	7.01	7.46	5.79	4.75
	-4.28	-12.52	-19.13	-19.99	-20.56	-18.57	-17.63	-10.61	-8.30	-8.82	-9.54	-7.71	-8.32	-7.41	-9.28	-9.62	-9.66	-8.63	-7.12	-4.98	-4.02	-0.31	-6.28	-4.08
NYPA____HELLGATE_GT1 24158	56.93	54.14	53.30	52.75	52.69	51.88	51.90	56.60	62.95	63.04	63.94	65.12	66.29	67.78	69.96	67.99	68.80	68.87	63.90	63.95	64.45	66.50	70.15	63.87
	4.34	3.34	2.83	2.69	2.58	2.68	2.87	4.13	4.70	5.57	5.61	6.41	6.50	6.69	6.82	6.94	7.00	6.80	6.82	6.79	6.90	7.63	5.69	4.71
	-9.20	-15.65	-19.36	-20.22	-20.81	-18.77	-17.81	-13.90	-15.55	-10.63	-9.58	-7.46	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-4.09	-3.62	-0.16	-15.02	-14.74
NYPA____HELLGATE_GT2 24159	56.93	54.14	53.30	52.75	52.69	51.88	51.90	56.60	62.95	63.04	63.94	65.12	66.29	67.78	69.96	67.99	68.80	68.87	63.90	63.95	64.45	66.50	70.15	63.87
	4.34	3.34	2.83	2.69	2.58	2.68	2.87	4.13	4.70	5.57	5.61	6.41	6.50	6.69	6.82	6.94	7.00	6.80	6.82	6.79	6.90	7.63	5.69	4.71
	-9.20	-15.65	-19.36	-20.22	-20.81	-18.77	-17.81	-13.90	-15.55	-10.63	-9.58	-7.46	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-4.09	-3.62	-0.16	-15.02	-14.74
O.H_GEN_BRUCE 24063	31.62	27.00	26.00	25.00	25.01	26.00	27.54	34.02	37.15	40.75	42.20	45.15	46.29	47.34	47.99	48.47	48.83	48.21	46.63	46.31	47.15	53.37	43.05	35.00
	-5.03	-4.01	-3.64	-3.61	-3.57	-3.71	-3.68	-4.55	-5.55	-6.09	-6.78	-6.10	-6.19	-6.58	-6.54	-5.32	-5.01	-5.36	-7.19	-7.27	-7.28	-5.34	-6.87	-6.13
	6.74	4.14	1.47	1.23	0.72	0.72	0.00	0.00	0.00	0.00	-0.23	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.53	-0.51	-0.50	0.00	-0.48	3.29
OAK ORCHARD____HYD 24046	40.79	33.57	29.59	28.29	27.75	28.82	29.60	36.37	40.01	43.98	45.73	48.59	49.85	51.17	51.86	51.80	52.12	51.59	50.54	50.22	51.12	56.83	46.73	41.44
	-2.60	-1.58	-1.52	-1.55	-1.55	-1.61	-1.62	-2.20	-2.69	-2.86	-3.22	-2.66	-2.62	-2.75	-2.67	-1.99	-1.72	-1.98	-3.20	-3.29	-3.24	-1.88	-3.12	-2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	-0.45	-0.44	-0.43	0.00	-0.41	0.00
OCC_CHEM____DRP 24175	38.75	31.53	27.81	26.56	26.05	27.02	27.88	34.40	37.58	41.17	42.60	45.66	46.87	47.88	48.53	49.06	49.43	48.75	47.13	46.81	47.65	54.01	43.46	38.82
	-4.64	-3.62	-3.30	-3.28	-3.25	-3.41	-3.34	-4.17	-5.12	-5.67	-6.39	-5.59	-5.61	-6.04	-6.00	-4.73	-4.41	-4.82	-6.71	-6.79	-6.80	-4.70	-6.48	-5.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.55	-0.53	-0.52	0.00	-0.50	0.00
OLIN_CORP_DRP 24177	38.49	31.28	27.59	26.35	25.84	26.84	27.69	34.17	37.36	40.99	42.47	45.51	46.66	47.77	48.37	48.90	49.26	48.59	46.97	46.60	47.50	53.78	43.23	38.51
	-4.90	-3.87	-3.52	-3.49	-3.46	-3.59	-3.53	-4.40	-5.34	-5.85	-6.53	-5.74	-5.82	-6.15	-6.16	-4.89	-4.58	-4.98	-6.87	-7.01	-6.96	-4.93	-6.72	-5.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.55	-0.54	-0.53	0.00	-0.51	0.00
ONONDAGA_REF_OCCRA 23987	42.52	34.45	30.43	29.12	28.60	29.70	30.50	37.72	41.85	46.04	47.97	50.58	51.83	53.33	53.98	53.52	53.62	53.19	52.84	52.56	53.45	58.42	48.97	43.58
	-0.87	-0.70	-0.68	-0.72	-0.70	-0.73	-0.72	-0.85	-0.85	-0.80	-0.93	-0.67	-0.63	-0.59	-0.55	-0.27	-0.22	-0.38	-0.80	-0.85	-0.81	-0.29	-0.79	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.35	-0.34	-0.33	0.00	-0.32	0.00
ONONDAGA____COGEN 23986	42.44	34.45	30.46	29.15	28.63	29.73	30.50	37.68	41.80	45.95	47.84	50.43	51.67	53.17	53.82	53.31	53.41	53.03	52.69	52.41	53.30	58.24	48.88	43.49
	-0.95	-0.70	-0.65	-0.69	-0.67	-0.70	-0.72	-0.89	-0.90	-0.89	-1.07	-0.82	-0.79	-0.75	-0.71	-0.48	-0.43	-0.54	-0.96	-1.01	-0.97	-0.47	-0.89	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.36	-0.35	-0.34	0.00	-0.33	0.00
OSWEGATCHIE____HYD 24044	43.30	35.04	31.05	29.81	29.27	30.40	31.19	37.68	41.72	46.00	48.16	50.23	51.49	52.90	53.44	52.66	52.71	52.55	52.70	53.23	54.25	58.48	49.54	44.42
	-0.09	-0.11	-0.06	-0.03	-0.03	-0.03	-0.03	-0.89	-0.98	-0.84	-0.59	-1.02	-0.94	-1.02	-1.09	-1.13	-1.13	-1.02	-0.59	0.16	0.32	-0.23	0.10	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO____5 23606	42.13	34.17	30.18	28.91	28.39	29.49	30.28	37.41	41.42	45.53	47.31	49.76	50.94	52.41	53.00	52.50	52.60	52.23	51.91	51.63	52.52	57.42	48.31	43.09
	-1.26	-0.98	-0.93	-0.93	-0.91	-0.94	-0.94	-1.16	-1.28	-1.31	-1.56	-1.49	-1.52	-1.51	-1.53	-1.29	-1.24	-1.34	-1.65	-1.70	-1.67	-1.29	-1.38	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.27	-0.26	-0.26	0.00	-0.25	0.00
OSWEGO____6 23613	42.13	34.17	30.18	28.91	28.39	29.49	30.28	37.41	41.42	45.53	47.31	49.76	50.94	52.41	53.00	52.50	52.60	52.23	51.91	51.63	52.52	57.42	48.31	43.09
	-1.26	-0.98	-0.93	-0.93	-0.91	-0.94	-0.94	-1.16	-1.28	-1.31	-1.56	-1.49	-1.52	-1.51	-1.53	-1.29	-1.24	-1.34	-1.65	-1.70	-1.67	-1.29	-1.38	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.27	-0.26	-0.26	0.00	-0.25	0.00
OUTOKUMPU-AB____DRP 24206	38.75	31.78	28.00	26.74	26.22	27.23	28.13	34.67	37.92	41.50	43.15	46.28	47.50	48.58	49.19	49.70	50.07	49.34	47.73	47.36	48.27	54.54	43.73	39.04
	-4.64	-3.37	-3.11	-3.10	-3.08	-3.20	-3.09	-3.90	-4.78	-5.34	-5.85	-4.97	-4.98	-5.34	-5.34	-4.09	-3.77	-4.23	-6.13	-6.26	-6.20	-4.17	-6.23	-5.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.57	-0.55	-0.54	0.00	-0.52	0.00
OXBOW____ 24026	38.83	31.71	27.97	26.71	26.19	27.20	28.07	34.60	37.83	41.45	43.00	46.07	47.34	48.37	48.97	49.49	49.86	49.18	47.56	47.20	48.11	54.42	43.72	39.04
	-4.56	-3.44	-3.14	-3.13	-3.11	-3.23	-3.15	-3.97	-4.87	-5.39	-6.00	-5.18	-5.14	-5.55	-5.56	-4.30	-3.98	-4.39	-6.29	-6.42	-6.36	-4.29	-6.23	-5.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.56	-0.55	-0.54	0.00	-0.51	0.00

PEEKSKILL____ 23653	47.12 3.43 -0.30	38.26 2.60 -0.51	21.46 2.15 11.80	19.50 2.00 12.34	18.54 1.93 12.69	20.98 2.01 11.46	22.53 2.19 10.88	35.53 3.24 6.28	41.38 3.76 5.08	45.90 4.50 5.44	50.37 4.78 3.16	52.27 5.54 4.52	54.17 5.66 3.92	55.42 5.88 4.38	55.27 6.00 5.26	55.47 6.08 4.40	55.12 6.14 4.86	54.27 5.89 5.19	62.80 5.76 -3.75	62.41 5.68 -3.66	63.35 5.82 -3.60	65.11 6.40 0.00	57.37 4.70 -3.23	47.81 3.78 0.39
PGE MADISON__WINDPWR 24146	42.91 -0.48 0.00	34.69 -0.46 0.00	30.55 -0.56 0.00	29.21 -0.63 0.00	28.66 -0.64 0.00	29.79 -0.64 0.00	30.63 -0.59 0.00	38.18 -0.39 0.00	42.57 -0.13 0.00	47.36 0.52 0.00	50.12 0.88 -0.49	52.90 1.64 -0.01	54.27 1.73 -0.11	55.86 1.94 0.00	56.55 2.02 0.00	56.17 2.37 -0.01	56.37 2.53 0.00	55.77 2.20 0.00	55.79 1.39 -1.11	55.37 1.22 -1.08	56.50 1.51 -1.06	61.00 2.29 0.00	50.60 0.15 -1.01	44.15 -0.27 0.00
PJM_GEN_KEystone 24065	31.40 -5.25 6.74	28.16 -4.36 2.63	26.84 -3.92 0.35	25.96 -3.85 0.03	25.46 -3.81 0.03	25.44 -3.99 1.00	27.35 -3.87 0.00	34.79 -3.78 0.00	38.34 -4.36 0.00	43.09 -3.75 0.00	46.17 -2.97 -0.39	50.08 -1.18 -0.01	51.20 -1.31 -0.08	52.95 -0.97 0.00	53.66 -0.87 0.00	53.75 -0.05 -0.01	54.00 0.16 0.00	52.77 -0.80 0.00	51.30 -2.88 -0.89	50.97 -2.97 -0.87	51.87 -2.91 -0.85	56.89 -1.82 0.00	44.71 -5.54 -0.81	34.89 -5.55 3.98
PLEASANTVLY__LBMP 24000	46.60 3.21 0.00	37.61 2.46 0.00	35.17 2.05 -2.01	33.82 1.88 -2.10	33.31 1.85 -2.16	34.30 1.92 -1.95	35.13 2.06 -1.85	42.71 3.05 -1.09	47.06 3.50 -0.86	51.99 4.22 -0.93	55.80 4.49 -2.56	57.23 5.18 -0.80	58.88 5.35 -1.10	60.17 5.50 -0.75	61.05 5.62 -0.90	60.22 5.65 -0.78	60.38 5.71 -0.83	59.97 5.52 -0.88	62.58 5.38 -3.91	62.21 5.31 -3.83	63.07 5.39 -3.75	64.70 5.99 0.00	57.37 4.35 -3.58	47.97 3.55 0.00
POLETTI____ 23519	56.75 4.17 -9.19	54.02 3.23 -15.64	53.17 2.71 -19.35	52.56 2.51 -20.21	52.56 2.46 -20.80	51.75 2.56 -18.76	51.78 2.75 -17.81	56.40 3.93 -13.90	58.50 4.44 -11.36	60.96 5.20 -8.92	63.84 5.51 -9.58	65.07 6.35 -7.47	66.24 6.45 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.93 6.88 -7.26	68.75 6.95 -7.96	68.77 6.70 -8.50	63.64 6.55 -3.80	63.64 6.47 -4.10	64.14 6.58 -3.63	66.15 7.28 -0.16	65.34 5.39 -10.51	62.52 4.44 -13.66
PORT_JEFF_3 23555	52.45 4.77 -4.29	51.29 3.62 -12.52	53.04 2.80 -19.13	52.31 2.48 -19.99	52.35 2.49 -20.56	50.89 1.89 -18.57	51.00 2.15 -17.63	52.69 3.51 -10.61	55.14 4.14 -8.30	59.88 4.22 -8.82	63.90 5.61 -9.54	65.32 6.35 -7.72	67.52 6.76 -8.33	68.24 6.90 -7.42	70.74 6.92 -9.29	70.53 7.10 -9.64	70.52 7.00 -9.68	68.90 6.70 -8.63	67.03 6.61 -7.13	64.33 6.26 -5.00	64.32 6.36 -4.03	65.72 6.69 -0.32	61.02 5.29 -6.29	52.96 4.40 -4.14
PORT_JEFF_4 23616	52.45 4.77 -4.29	51.29 3.62 -12.52	53.04 2.80 -19.13	52.31 2.48 -19.99	52.35 2.49 -20.56	50.86 1.86 -18.57	50.97 2.12 -17.63	52.69 3.51 -10.61	55.14 4.14 -8.30	59.88 4.22 -8.82	63.90 5.61 -9.54	65.38 6.41 -7.72	67.52 6.76 -8.33	68.30 6.96 -7.42	70.80 6.98 -9.29	70.53 7.10 -9.64	70.57 7.05 -9.68	68.95 6.75 -8.63	67.03 6.61 -7.13	64.39 6.32 -5.00	64.38 6.42 -4.03	65.78 6.75 -0.32	61.02 5.29 -6.29	52.96 4.40 -4.14
PORT_JEFF_IC 23713	52.63 4.95 -4.29	51.40 3.73 -12.52	53.16 2.92 -19.13	52.43 2.60 -19.99	52.44 2.58 -20.56	51.07 2.07 -18.57	51.19 2.34 -17.63	53.04 3.86 -10.61	55.57 4.57 -8.30	60.34 4.68 -8.82	64.43 6.14 -9.54	65.84 6.87 -7.72	68.05 7.29 -8.33	68.73 7.39 -7.42	71.29 7.47 -9.29	70.96 7.53 -9.64	71.06 7.54 -9.68	69.38 7.18 -8.63	67.45 7.03 -7.13	64.76 6.69 -5.00	64.76 6.80 -4.03	66.19 7.16 -0.32	61.56 5.83 -6.29	53.31 4.75 -4.14
PPL PILGRIM_ST_GT1 24216	52.57 4.86 -4.32	51.39 3.69 -12.55	53.13 2.89 -19.13	52.40 2.57 -19.99	52.44 2.58 -20.56	51.26 2.53 -18.58	51.38 2.53 -17.63	53.32 4.13 -10.62	55.83 4.82 -8.31	60.67 5.01 -8.82	64.73 6.44 -9.54	65.67 6.66 -7.76	67.83 7.03 -8.37	68.66 7.28 -7.46	71.27 7.42 -9.32	71.00 7.48 -9.73	71.06 7.48 -9.74	69.41 7.18 -8.66	67.40 6.93 -7.18	64.75 6.63 -5.05	64.75 6.74 -4.08	66.23 7.16 -0.36	61.84 6.08 -6.32	53.82 5.02 -4.38
PPL PILGRIM_ST_GT2 24217	52.57 4.86 -4.32	51.39 3.69 -12.55	53.13 2.89 -19.13	52.40 2.57 -19.99	52.44 2.58 -20.56	51.26 2.25 -18.58	51.38 2.53 -17.63	53.32 4.13 -10.62	55.83 4.82 -8.31	60.67 5.01 -8.82	64.73 6.44 -9.54	65.67 6.66 -7.76	67.83 7.03 -8.37	68.66 7.28 -7.46	71.27 7.42 -9.32	71.00 7.48 -9.73	71.06 7.48 -9.74	69.41 7.18 -8.66	67.40 6.93 -7.18	64.75 6.63 -5.05	64.75 6.74 -4.08	66.23 7.16 -0.36	61.84 6.08 -6.32	53.82 5.02 -4.38
PPL_SHRM_GT3 24213	52.80 5.12 -4.29	51.54 3.87 -12.52	53.26 3.02 -19.13	52.52 2.69 -19.99	52.56 2.70 -20.56	51.25 2.25 -18.57	51.41 2.56 -17.63	53.35 4.17 -10.61	55.95 4.95 -8.30	60.86 5.20 -8.82	64.97 6.68 -9.54	66.61 7.64 -7.72	68.83 8.07 -8.33	69.70 8.36 -7.42	72.27 8.45 -9.29	71.98 8.55 -9.64	72.08 8.56 -9.68	70.40 8.20 -8.63	68.36 7.94 -7.13	65.71 7.64 -5.00	65.73 7.77 -4.03	67.25 8.22 -0.32	62.06 6.33 -6.29	53.71 5.15 -4.14
PPL_SHRM_GT4 24214	52.80 5.12 -4.29	51.54 3.87 -12.52	53.26 3.02 -19.13	52.52 2.69 -19.99	52.56 2.70 -20.56	51.25 2.25 -18.57	51.41 2.56 -17.63	53.35 4.17 -10.61	55.95 4.95 -8.30	60.86 5.20 -8.82	64.97 6.68 -9.54	66.61 7.64 -7.72	68.83 8.07 -8.33	69.70 8.36 -7.42	72.27 8.45 -9.29	71.98 8.55 -9.64	72.08 8.56 -9.68	70.40 8.20 -8.63	68.36 7.94 -7.13	65.71 7.64 -5.00	65.73 7.77 -4.03	67.25 8.22 -0.32	62.06 6.33 -6.29	53.71 5.15 -4.14
PROJECT__ORANGE 23990	42.48 -0.91 0.00	34.45 -0.70 0.00	30.39 -0.72 0.00	29.12 -0.72 0.00	28.57 -0.73 0.00	29.67 -0.76 0.00	30.47 -0.75 0.00	37.72 -0.85 0.00	41.80 -0.90 0.00	46.00 -0.84 0.00	47.86 -1.02 -0.13	50.48 -0.77 0.00	51.73 -0.73 -0.03	53.22 -0.70 0.00	53.82 -0.71 0.00	53.36 -0.43 0.00	53.46 -0.38 0.00	53.09 -0.48 0.00	52.68 -0.91 -0.30	52.36 -1.01 -0.30	53.25 -0.97 -0.29	58.30 -0.41 0.00	48.88 -0.84 -0.28	43.49 -0.93 0.00
PROJECT__ORANGE 1 24174	42.48 -0.91 0.00	34.45 -0.70 0.00	30.39 -0.72 0.00	29.12 -0.72 0.00	28.57 -0.73 0.00	29.67 -0.76 0.00	30.47 -0.75 0.00	37.72 -0.85 0.00	41.80 -0.90 0.00	46.00 -0.84 0.00	47.86 -1.02 -0.13	50.48 -0.77 0.00	51.73 -0.73 -0.03	53.22 -0.70 0.00	53.82 -0.71 0.00	53.36 -0.43 0.00	53.46 -0.38 0.00	53.09 -0.48 0.00	52.68 -0.91 -0.30	52.36 -1.01 -0.30	53.25 -0.97 -0.29	58.30 -0.41 0.00	48.88 -0.84 -0.28	43.49 -0.93 0.00
PROJECT__ORANGE 2 24166	42.48 -0.91 0.00	34.45 -0.70 0.00	30.39 -0.72 0.00	29.12 -0.72 0.00	28.57 -0.73 0.00	29.67 -0.76 0.00	30.47 -0.75 0.00	37.72 -0.85 0.00	41.80 -0.90 0.00	46.00 -0.84 0.00	47.86 -1.02 -0.13	50.48 -0.77 0.00	51.73 -0.73 -0.03	53.22 -0.70 0.00	53.82 -0.71 0.00	53.36 -0.43 0.00	53.46 -0.38 0.00	53.09 -0.48 0.00	52.68 -0.91 -0.30	52.36 -1.01 -0.30	53.25 -0.97 -0.29	58.30 -0.41 0.00	48.88 -0.84 -0.28	43.49 -0.93 0.00
PYRITES__HYD 24023	43.35 -0.04 0.00	35.11 -0.04 0.00	31.17 0.06 0.00	29.96 0.12 0.00	29.42 0.12 0.00	30.58 0.15 0.00	31.34 0.12 0.00	37.72 -0.85 0.00	41.63 -1.07 0.00	45.76 -1.08 0.00	48.12 -0.63 0.00	49.87 -1.38 0.00	51.07 -1.36 0.00	52.46 -1.46 0.00	52.95 -1.58 0.00	51.75 -2.04 0.00	51.74 -2.10 0.00	51.69 -1.88 0.00	52.28 -1.01 0.00	53.12 0.05 0.00	54.04 0.11 0.00	57.65 -1.06 0.00	49.49 0.05 0.00	44.46 0.04 0.00

RAVENKINE_____	38.75	31.60	27.87	26.62	26.11	27.08	28.00	34.67	38.05	41.97	43.85	47.15	48.40	49.61	50.28	50.67	51.04	50.19	48.58	48.20	49.07	55.19	44.07	39.18
23646	-4.64	-3.55	-3.24	-3.22	-3.19	-3.35	-3.22	-3.90	-4.65	-4.87	-5.17	-4.10	-4.09	-4.31	-4.25	-3.12	-2.80	-3.38	-5.33	-5.47	-5.45	-3.52	-5.93	-5.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.62	-0.60	-0.59	0.00	-0.56	0.00
RAVENS GT4-7_____	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
23728	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWD GT2_____	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
23730	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWD GT3_____	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
23733	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWOOD_GT2_1	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
24244	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWOOD_GT2_2	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
24245	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWOOD_GT2_3	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
24246	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWOOD_GT2_4	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
24247	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWOOD_GT3_1	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
24248	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWOOD_GT3_2	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
24249	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWOOD_GT3_3	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
24250	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWOOD_GT3_4	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
24251	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWOOD_GT_1	64.63	61.53	61.53	60.86	52.66	53.82	51.87	61.58	65.18	67.45	67.54	67.65	70.06	70.72	74.77	74.78	78.40	78.34	96.23	74.77	75.69	80.59	70.15	67.44
23729	4.30	3.30	2.80	2.66	2.55	2.65	2.84	4.09	4.70	5.53	5.85	6.71	6.82	7.01	7.14	7.21	7.32	7.07	6.93	6.85	6.96	7.69	5.69	4.71
	-16.94	-23.08	-27.62	-28.36	-20.81	-20.74	-17.81	-18.92	-17.78	-15.08	-12.94	-9.69	-10.81	-9.79	-13.10	-13.78	-17.24	-17.70	-36.01	-14.85	-14.80	-14.19	-15.02	-18.31
RAVENSWOOD_GT_10	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
24258	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWOOD_GT_11	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
24259	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53
RAVENSWOOD_GT_4	58.84	57.54	53.18	52.57	52.54	51.72	51.75	57.51	58.54	61.05	63.94	65.18	66.34	67.88	70.06	68.04	68.85	68.87	63.74	63.63	64.25	66.22	63.25	58.44
24252	4.17	3.20	2.71	2.51	2.43	2.53	2.72	3.90	4.48	5.29	5.61	6.46	6.55	6.79	6.92	6.99	7.05	6.80	6.66	6.58	6.69	7.40	5.44	4.49
	-11.28	-19.19	-19.36	-20.22	-20.81	-18.76	-17.81	-15.04	-11.36	-8.92	-9.58	-7.47	-7.36	-7.17	-8.61	-7.26	-7.96	-8.50	-3.79	-3.98	-3.63	-0.11	-8.37	-9.53

RAVENSWOOD_GT_5 24254	58.84 4.17 -11.28	57.54 3.20 -19.19	53.18 2.71 -19.36	52.57 2.51 -20.22	52.54 2.43 -20.81	51.72 2.53 -18.76	51.75 2.72 -17.81	57.51 3.90 -15.04	58.54 4.48 -11.36	61.05 5.29 -8.92	63.94 5.61 -9.58	65.18 6.46 -7.47	66.34 6.55 -7.36	67.88 6.79 -7.17	70.06 6.92 -8.61	68.04 6.99 -7.26	68.85 7.05 -7.96	68.87 6.80 -8.50	63.74 6.66 -3.79	63.63 6.58 -3.98	64.25 6.69 -3.63	66.22 7.40 -0.11	63.25 5.44 -8.37	58.44 4.49 -9.53
RAVENSWOOD_GT_6 24253	58.84 4.17 -11.28	57.54 3.20 -19.19	53.18 2.71 -19.36	52.57 2.51 -20.22	52.54 2.43 -20.81	51.72 2.53 -18.76	51.75 2.72 -17.81	57.51 3.90 -15.04	58.54 4.48 -11.36	61.05 5.29 -8.92	63.94 5.61 -9.58	65.18 6.46 -7.47	66.34 6.55 -7.36	67.88 6.79 -7.17	70.06 6.92 -8.61	68.04 6.99 -7.26	68.85 7.05 -7.96	68.87 6.80 -8.50	63.74 6.66 -3.79	63.63 6.58 -3.98	64.25 6.69 -3.63	66.22 7.40 -0.11	63.25 5.44 -8.37	58.44 4.49 -9.53
RAVENSWOOD_GT_7 24255	58.84 4.17 -11.28	57.54 3.20 -19.19	53.18 2.71 -19.36	52.57 2.51 -20.22	52.54 2.43 -20.81	51.72 2.53 -18.76	51.75 2.72 -17.81	57.51 3.90 -15.04	58.54 4.48 -11.36	61.05 5.29 -8.92	63.94 5.61 -9.58	65.18 6.46 -7.47	66.34 6.55 -7.36	67.88 6.79 -7.17	70.06 6.92 -8.61	68.04 6.99 -7.26	68.85 7.05 -7.96	68.87 6.80 -8.50	63.74 6.66 -3.79	63.63 6.58 -3.98	64.25 6.69 -3.63	66.22 7.40 -0.11	63.25 5.44 -8.37	58.44 4.49 -9.53
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.84 4.17 -11.28	57.54 3.20 -19.19	53.18 2.71 -19.36	52.57 2.51 -20.22	52.54 2.43 -20.81	51.72 2.53 -18.76	51.75 2.72 -17.81	57.51 3.90 -15.04	58.54 4.48 -11.36	61.05 5.29 -8.92	63.94 5.61 -9.58	65.18 6.46 -7.47	66.34 6.55 -7.36	67.88 6.79 -7.17	70.06 6.92 -8.61	68.04 6.99 -7.26	68.85 7.05 -7.96	68.87 6.80 -8.50	63.74 6.66 -3.79	63.63 6.58 -3.98	64.25 6.69 -3.63	66.22 7.40 -0.11	63.25 5.44 -8.37	58.44 4.49 -9.53
RAVENSWOOD_GT_9 24257	58.84 4.17 -11.28	57.54 3.20 -19.19	53.18 2.71 -19.36	52.57 2.51 -20.22	52.54 2.43 -20.81	51.72 2.53 -18.76	51.75 2.72 -17.81	57.51 3.90 -15.04	58.54 4.48 -11.36	61.05 5.29 -8.92	63.94 5.61 -9.58	65.18 6.46 -7.47	66.34 6.55 -7.36	67.88 6.79 -7.17	70.06 6.92 -8.61	68.04 6.99 -7.26	68.85 7.05 -7.96	68.87 6.80 -8.50	63.74 6.66 -3.79	63.63 6.58 -3.98	64.25 6.69 -3.63	66.22 7.40 -0.11	63.25 5.44 -8.37	58.44 4.49 -9.53
RAVENSWOOD___1 23533	64.50 4.17 -16.94	61.50 3.27 -23.08	61.50 2.77 -27.62	60.83 2.63 -28.36	52.63 2.52 -20.81	53.79 2.62 -20.74	51.84 2.81 -17.81	61.50 4.01 -18.92	65.01 4.53 -17.78	67.26 5.34 -15.08	67.30 5.61 -12.94	67.35 6.41 -9.69	69.79 6.55 -10.81	70.45 6.74 -9.79	74.50 6.87 -13.10	74.51 6.94 -13.78	78.08 7.00 -17.24	78.07 6.80 -17.70	95.96 6.66 -36.01	74.50 6.58 -14.85	75.42 6.69 -14.80	80.24 7.34 -14.19	69.95 5.49 -15.02	67.26 4.53 -18.31
RAVENSWOOD___2 23534	64.63 4.30 -16.94	61.53 3.30 -23.08	61.53 2.80 -27.62	60.86 2.66 -28.36	52.66 2.55 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.58 4.09 -18.92	65.18 4.70 -17.78	67.45 5.53 -15.08	67.54 5.85 -12.94	67.65 6.71 -9.69	70.06 6.82 -10.81	70.72 7.01 -9.79	74.77 7.14 -13.10	74.78 7.21 -13.78	78.40 7.32 -17.24	78.34 7.07 -17.70	96.23 6.93 -36.01	74.77 6.85 -14.85	75.69 6.96 -14.80	80.59 7.69 -14.19	70.15 5.69 -15.02	67.44 4.71 -18.31
RAVENSWOOD___3 23535	58.79 4.12 -11.28	57.50 3.16 -19.19	53.15 2.68 -19.36	52.54 2.48 -20.22	52.54 2.43 -20.81	51.69 2.50 -18.76	51.71 2.68 -17.81	57.51 3.90 -15.04	58.50 4.44 -11.36	60.96 5.20 -8.92	63.84 5.51 -9.58	65.02 6.30 -7.47	66.24 6.45 -7.36	67.78 6.69 -7.17	69.96 6.82 -8.61	67.88 6.83 -7.26	68.75 6.95 -7.96	68.77 6.70 -8.50	63.63 6.55 -3.79	63.47 6.42 -3.98	64.14 6.58 -3.63	66.10 7.28 -0.11	63.15 5.34 -8.37	58.39 4.44 -9.53
RAVNSWD 8-11____ 23667	58.84 4.17 -11.28	57.54 3.20 -19.19	53.18 2.71 -19.36	52.57 2.51 -20.22	52.54 2.43 -20.81	51.72 2.53 -18.76	51.75 2.72 -17.81	57.51 3.90 -15.04	58.54 4.48 -11.36	61.05 5.29 -8.92	63.94 5.61 -9.58	65.18 6.46 -7.47	66.34 6.55 -7.36	67.88 6.79 -7.17	70.06 6.92 -8.61	68.04 6.99 -7.26	68.85 7.05 -7.96	68.87 6.80 -8.50	63.74 6.66 -3.79	63.63 6.58 -3.98	64.25 6.69 -3.63	66.22 7.40 -0.11	63.25 5.44 -8.37	58.44 4.49 -9.53
RCPI_TRUST___DRP 24196	54.51 4.21 -6.91	50.13 3.23 -11.75	53.26 2.74 -19.41	52.66 2.54 -20.28	52.63 2.46 -20.87	51.82 2.56 -18.83	51.84 2.75 -17.87	55.63 3.97 -13.09	58.66 4.57 -11.39	61.18 5.39 -8.95	64.06 5.70 -9.61	65.30 6.56 -7.49	66.53 6.71 -7.39	68.07 6.96 -7.19	70.20 7.03 -8.64	68.18 7.10 -7.29	69.04 7.21 -7.99	69.06 6.96 -8.53	63.86 6.77 -3.80	63.95 6.69 -4.19	64.41 6.85 -3.63	66.42 7.52 -0.19	67.13 5.59 -12.10	65.77 4.58 -16.77
RENSSELAER___COGEN 23796	45.82 2.43 0.00	36.94 1.79 0.00	33.44 1.49 -0.84	32.09 1.37 -0.88	31.59 1.38 -0.91	32.71 1.46 -0.82	33.53 1.53 -0.78	41.19 2.16 -0.46	45.37 2.31 -0.36	50.09 2.86 -0.39	54.34 3.12 -2.47	55.30 3.69 -0.36	56.96 3.77 -0.76	58.17 3.94 -0.31	58.84 3.93 -0.38	58.12 3.98 -0.35	58.17 3.98 -0.35	57.85 3.91 -0.37	61.70 3.62 -4.79	61.36 3.61 -4.68	62.19 3.67 -4.59	62.88 4.17 0.00	56.74 2.92 -4.38	46.82 2.40 0.00
REVERE_CPPR_DRP 24186	44.13 0.74 0.00	35.68 0.53 0.00	31.48 0.37 0.00	30.17 0.33 0.00	29.62 0.32 0.00	30.76 0.33 0.00	31.59 0.37 0.00	39.07 0.50 0.00	43.43 0.73 0.00	48.06 1.22 0.00	50.15 1.37 -0.03	52.89 1.64 0.00	54.17 1.73 -0.01	55.70 1.78 0.00	56.38 1.85 0.00	55.73 1.94 0.00	55.89 2.05 0.00	55.50 1.93 0.00	55.08 1.71 -0.08	54.79 1.65 -0.07	55.89 1.89 -0.07	61.00 2.29 0.00	50.85 1.34 -0.07	45.26 0.84 0.00
ROCHESTER_9_IC 23652	41.13 -2.26 0.00	34.06 -1.09 0.00	30.02 -1.09 0.00	28.68 -1.16 0.00	28.16 -1.14 0.00	29.21 -1.22 0.00	30.00 -1.22 0.00	36.80 -1.77 0.00	40.44 -2.26 0.00	44.45 -2.39 0.00	46.27 -2.68 -0.20	49.20 -2.05 0.00	50.48 -1.99 -0.04	51.87 -2.05 0.00	52.57 -1.96 0.00	52.50 -1.29 0.00	52.82 -1.02 0.00	52.28 -1.29 0.00	51.23 -2.50 -0.44	50.79 -2.71 -0.43	51.76 -2.59 -0.42	57.59 -1.12 0.00	47.28 -2.57 -0.41	41.84 -2.58 0.00
ROSETON___1 23587	46.47 3.08 0.00	37.47 2.32 0.00	34.69 1.96 -1.62	33.32 1.79 -1.69	32.80 1.76 -1.74	33.83 1.83 -1.57	34.68 1.97 -1.49	42.38 2.93 -0.88	46.77 3.37 -0.70	51.66 4.07 -0.75	55.42 4.34 -2.33	56.92 5.02 -0.65	58.52 5.14 -0.95	59.86 5.34 -0.60	60.70 5.45 -0.72	59.91 5.49 -0.63	60.06 5.55 -0.67	59.64 5.36 -0.71	62.27 5.22 -3.76	61.90 5.15 -3.68	62.77 5.23 -3.61	64.52 5.81 0.00	57.08 4.20 -3.44	47.80 3.38 0.00
ROSETON___2 23588	46.47 3.08 0.00	37.47 2.32 0.00	34.69 1.96 -1.62	33.32 1.79 -1.69	32.80 1.76 -1.74	33.83 1.83 -1.57	34.68 1.97 -1.49	42.38 2.93 -0.88	46.77 3.37 -0.70	51.66 4.07 -0.75	55.42 4.34 -2.33	56.92 5.02 -0.65	58.52 5.14 -0.95	59.86 5.34 -0.60	60.70 5.45 -0.72	59.91 5.49 -0.63	60.06 5.55 -0.67	59.64 5.36 -0.71	62.27 5.22 -3.76	61.90 5.15 -3.68	62.77 5.23 -3.61	64.52 5.81 0.00	57.08 4.20 -3.44	47.80 3.38 0.00
RUSSELL___STATION 23914	40.66 -2.73 0.00	34.13 -1.02 0.00	30.08 -1.03 0.00	28.74 -1.10 0.00	28.25 -1.05 0.00	29.27 -1.16 0.00	30.07 -1.15 0.00	36.76 -1.81 0.00	40.18 -2.52 0.00	43.98 -2.86 0.00	45.83 -3.12 -0.20	48.74 -2.51 0.00	50.01 -2.46 -0.04	51.39 -2.53 0.00	52.08 -2.45 0.00	52.02 -1.77 0.00	52.33 -1.51 0.00	51.80 -1.77 0.00	50.75 -2.98 -0.44	50.37 -3.13 -0.43	51.33 -3.02 -0.42	57.07 -1.64 0.00	46.88 -2.97 -0.41	41.44 -2.98 0.00

S SALMON___HYD 24043	42.87 -0.52 0.00	34.69 -0.46 0.00	30.64 -0.47 0.00	29.33 -0.51 0.00	28.80 -0.50 0.00	29.91 -0.52 0.00	30.72 -0.50 0.00	37.84 -0.73 0.00	41.93 -0.77 0.00	46.28 -0.56 0.00	48.13 -0.73 -0.11	50.63 -0.62 0.00	51.98 -0.47 -0.02	53.43 -0.49 0.00	54.15 -0.38 0.00	53.63 -0.16 0.00	53.73 -0.11 0.00	53.41 -0.16 0.00	53.05 -0.48 -0.24	52.89 -0.42 -0.24	53.84 -0.32 -0.23	58.77 0.06 0.00	49.31 -0.35 -0.22	43.93 -0.49 0.00
SELKIRK___II 23799	44.69 1.30 0.00	36.10 0.95 0.00	32.70 0.75 -0.84	31.38 0.66 -0.88	30.88 0.67 -0.91	31.95 0.70 -0.82	32.75 0.75 -0.78	40.23 1.20 -0.46	44.43 1.37 -0.36	48.96 1.73 -0.39	53.10 1.90 -2.45	53.92 2.31 -0.36	55.55 2.36 -0.76	56.71 2.48 -0.31	57.42 2.51 -0.38	56.67 2.53 -0.35	56.77 2.58 -0.35	56.40 2.46 -0.37	60.34 2.29 -4.76	60.01 2.28 -4.66	60.81 2.32 -4.56	61.35 2.64 0.00	55.57 1.78 -4.35	45.84 1.42 0.00
SELKIRK___I 23801	44.95 1.56 0.00	36.31 1.16 0.00	32.88 0.93 -0.84	31.59 0.87 -0.88	31.06 0.85 -0.91	32.13 0.88 -0.82	32.87 0.87 -0.78	40.38 1.35 -0.46	44.68 1.62 -0.36	49.29 2.06 -0.39	53.39 2.19 -2.45	54.28 2.67 -0.36	55.97 2.78 -0.76	57.09 2.86 -0.31	57.80 2.89 -0.38	57.10 2.96 -0.35	57.15 2.96 -0.35	56.83 2.89 -0.37	60.75 2.72 -4.74	60.36 2.65 -4.64	61.18 2.70 -4.55	61.76 3.05 0.00	56.01 2.23 -4.34	46.20 1.78 0.00
SENECA OSWGO___HYD 24041	42.39 -1.00 0.00	34.34 -0.81 0.00	30.33 -0.78 0.00	29.06 -0.78 0.00	28.51 -0.79 0.00	29.61 -0.82 0.00	30.41 -0.81 0.00	37.26 -1.31 0.00	41.29 -1.41 0.00	45.39 -1.45 0.00	47.12 -1.76 -0.13	49.61 -1.64 0.00	50.83 -1.63 -0.03	52.30 -1.62 0.00	52.95 -1.58 0.00	52.45 -1.34 0.00	52.55 -1.29 0.00	52.18 -1.39 0.00	51.86 -1.71 -0.28	51.55 -1.80 -0.28	52.42 -1.78 -0.27	57.36 -1.35 0.00	48.27 -1.43 -0.26	43.00 -1.42 0.00
SENECA___ENERGY 23797	41.13 -2.26 0.00	33.46 -1.69 0.00	29.52 -1.59 0.00	28.23 -1.61 0.00	27.72 -1.58 0.00	28.76 -1.67 0.00	29.57 -1.65 0.00	36.68 -1.89 0.00	40.57 -2.13 0.00	44.73 -2.11 0.00	46.81 -2.15 -0.21	49.71 -1.54 0.00	50.95 -1.52 -0.04	52.41 -1.51 0.00	53.11 -1.42 0.00	52.82 -0.97 0.00	52.98 -0.86 0.00	52.44 -1.13 0.00	51.79 -1.97 -0.47	51.46 -2.07 -0.46	52.33 -2.05 -0.45	57.48 -1.23 0.00	47.50 -2.37 -0.43	42.07 -2.35 0.00
SHOEMAKER___GT 23640	45.99 2.60 0.00	37.12 1.97 0.00	26.47 1.65 6.29	24.79 1.52 6.57	24.00 1.46 6.76	25.84 1.52 6.11	27.07 1.65 5.80	37.72 2.55 3.40	42.99 2.99 2.70	47.55 3.61 2.90	51.56 3.85 1.04	53.36 4.51 2.40	55.09 4.61 1.95	56.39 4.80 2.33	56.64 4.91 2.80	56.41 4.95 2.33	56.26 5.01 2.59	55.62 4.82 2.77	61.38 4.64 -3.45	61.01 4.56 -3.38	61.93 4.69 -3.31	63.88 5.17 0.00	56.31 3.71 -3.16	47.31 2.89 0.00
SHOREHAM_IC_1 23715	52.80 5.12 -4.29	51.54 3.87 -12.52	53.26 3.02 -19.13	52.52 2.69 -19.99	52.56 2.70 -20.56	51.25 2.25 -18.57	51.41 2.56 -17.63	53.35 4.17 -10.61	55.95 4.95 -8.30	60.86 5.20 -8.82	64.97 6.68 -9.54	66.61 7.64 -7.72	68.83 8.07 -8.33	69.70 8.36 -7.42	72.27 8.45 -9.29	71.98 8.55 -9.64	72.08 8.56 -9.68	70.40 8.20 -8.63	68.36 7.94 -7.13	65.71 7.64 -5.00	65.73 7.77 -4.03	67.25 8.22 -0.32	62.06 6.33 -6.29	53.71 5.15 -4.14
SHOREHAM_IC_2 23716	52.80 5.12 -4.29	51.54 3.87 -12.52	53.26 3.02 -19.13	52.52 2.69 -19.99	52.56 2.70 -20.56	51.25 2.25 -18.57	51.41 2.56 -17.63	53.35 4.17 -10.61	55.95 4.95 -8.30	60.86 5.20 -8.82	64.97 6.68 -9.54	66.61 7.64 -7.72	68.83 8.07 -8.33	69.70 8.36 -7.42	72.27 8.45 -9.29	71.98 8.55 -9.64	72.08 8.56 -9.68	70.40 8.20 -8.63	68.36 7.94 -7.13	65.71 7.64 -5.00	65.73 7.77 -4.03	67.25 8.22 -0.32	62.06 6.33 -6.29	53.71 5.15 -4.14
SITHE_IND_GS1 24169	41.91 -1.48 0.00	34.03 -1.12 0.00	30.05 -1.06 0.00	28.80 -1.04 0.00	28.27 -1.03 0.00	29.36 -1.07 0.00	30.16 -1.06 0.00	37.26 -1.31 0.00	41.25 -1.45 0.00	45.29 -1.55 0.00	46.90 -1.95 -0.10	49.30 -1.95 0.00	50.46 -1.99 -0.02	51.87 -2.05 0.00	52.51 -2.02 0.00	51.96 -1.83 0.00	52.06 -1.78 0.00	51.69 -1.88 0.00	51.40 -2.13 -0.24	51.12 -2.18 -0.23	52.00 -2.16 -0.23	56.95 -1.76 0.00	48.03 -1.63 -0.22	42.87 -1.55 0.00
SITHE_IND_GS2 24170	41.91 -1.48 0.00	34.03 -1.12 0.00	30.05 -1.06 0.00	28.80 -1.04 0.00	28.27 -1.03 0.00	29.36 -1.07 0.00	30.16 -1.06 0.00	37.26 -1.31 0.00	41.25 -1.45 0.00	45.29 -1.55 0.00	46.90 -1.95 -0.10	49.30 -1.95 0.00	50.46 -1.99 -0.02	51.87 -2.05 0.00	52.51 -2.02 0.00	51.96 -1.83 0.00	52.06 -1.78 0.00	51.69 -1.88 0.00	51.40 -2.13 -0.24	51.12 -2.18 -0.23	52.00 -2.16 -0.23	56.95 -1.76 0.00	48.03 -1.63 -0.22	42.87 -1.55 0.00
SITHE_IND_GS3 24171	41.91 -1.48 0.00	34.03 -1.12 0.00	30.05 -1.06 0.00	28.80 -1.04 0.00	28.27 -1.03 0.00	29.36 -1.07 0.00	30.16 -1.06 0.00	37.26 -1.31 0.00	41.25 -1.45 0.00	45.29 -1.55 0.00	46.90 -1.95 -0.10	49.30 -1.95 0.00	50.46 -1.99 -0.02	51.87 -2.05 0.00	52.51 -2.02 0.00	51.96 -1.83 0.00	52.06 -1.78 0.00	51.69 -1.88 0.00	51.40 -2.13 -0.24	51.12 -2.18 -0.23	52.00 -2.16 -0.23	56.95 -1.76 0.00	48.03 -1.63 -0.22	42.87 -1.55 0.00
SITHE_IND_GS4 24172	41.91 -1.48 0.00	34.03 -1.12 0.00	30.05 -1.06 0.00	28.80 -1.04 0.00	28.27 -1.03 0.00	29.36 -1.07 0.00	30.16 -1.06 0.00	37.26 -1.31 0.00	41.25 -1.45 0.00	45.29 -1.55 0.00	46.90 -1.95 -0.10	49.30 -1.95 0.00	50.46 -1.99 -0.02	51.87 -2.05 0.00	52.51 -2.02 0.00	51.96 -1.83 0.00	52.06 -1.78 0.00	51.69 -1.88 0.00	51.40 -2.13 -0.24	51.12 -2.18 -0.23	52.00 -2.16 -0.23	56.95 -1.76 0.00	48.03 -1.63 -0.22	42.87 -1.55 0.00
SITHE___BATAVIA 24024	40.14 -3.25 0.00	32.94 -2.21 0.00	29.03 -2.08 0.00	27.72 -2.12 0.00	27.19 -2.11 0.00	28.21 -2.22 0.00	29.07 -2.15 0.00	35.72 -2.85 0.00	39.20 -3.50 0.00	43.14 -3.70 -0.23	44.88 -4.10 0.00	47.97 -3.28 0.00	49.28 -3.20 -0.05	50.47 -3.45 0.00	51.15 -3.38 0.00	51.48 -2.31 0.00	51.85 -1.99 0.00	51.16 -2.41 0.00	49.64 -4.16 -0.51	49.27 -4.30 -0.50	50.16 -4.26 -0.49	56.48 -2.23 0.00	45.61 -4.30 -0.47	40.51 -3.91 0.00
SITHE___INDEPEND 23800	41.91 -1.48 0.00	34.03 -1.12 0.00	30.05 -1.06 0.00	28.80 -1.04 0.00	28.27 -1.03 0.00	29.36 -1.07 0.00	30.16 -1.06 0.00	37.26 -1.31 0.00	41.25 -1.45 0.00	45.29 -1.55 0.00	46.90 -1.95 -0.10	49.30 -1.95 0.00	50.51 -1.94 -0.02	51.92 -2.00 0.00	52.51 -2.02 0.00	51.96 -1.83 0.00	52.06 -1.78 0.00	51.75 -1.82 0.00	51.40 -2.13 -0.24	51.12 -2.18 -0.23	52.00 -2.16 -0.23	56.95 -1.76 0.00	48.03 -1.63 -0.22	42.87 -1.55 0.00
SITHE___MASSENA 23902	42.83 -0.56 0.00	34.73 -0.42 0.00	30.86 -0.25 0.00	29.69 -0.15 0.00	29.15 -0.15 0.00	30.28 -0.15 0.00	31.03 -0.19 0.00	37.91 -0.66 0.00	41.76 -0.94 0.00	45.62 -1.22 0.00	47.88 -0.83 0.04	49.71 -1.54 0.00	50.90 -1.52 0.01	52.30 -1.62 0.00	52.79 -1.74 0.00	51.53 -2.26 0.00	51.47 -2.37 0.00	51.43 -2.14 0.00	51.92 -1.28 0.09	52.02 -0.96 0.09	52.82 -1.02 0.09	56.42 -2.29 0.00	48.62 -0.74 0.08	43.84 -0.58 0.00
SITHE___OGDNSBRG 24021	43.30 -0.09 0.00	35.11 -0.04 0.00	31.20 0.09 0.00	29.99 0.15 0.00	29.45 0.15 0.00	30.61 0.18 0.00	31.34 0.12 0.00	38.15 -0.42 0.00	42.06 -0.64 0.00	46.18 -0.66 0.00	48.57 -0.15 0.03	50.33 -0.92 0.00	51.58 -0.84 0.01	53.00 -0.92 0.00	53.49 -1.04 0.00	52.23 -1.56 0.00	52.17 -1.67 0.00	52.12 -1.45 0.00	52.73 -0.48 0.08	52.89 -0.11 0.07	53.81 -0.05 0.07	57.42 -1.29 0.00	49.37 0.00 0.07	44.38 -0.04 0.00

SITHE___STERLING 23777	43.78 0.39 0.00	35.40 0.25 0.00	31.27 0.16 0.00	29.93 0.09 0.00	29.39 0.09 0.00	30.52 0.09 0.00	31.34 0.12 0.00	38.80 0.23 0.00	43.08 0.38 0.00	47.59 0.75 0.00	49.63 0.83 -0.05	52.33 1.08 0.00	53.59 1.15 -0.01	55.11 1.19 0.00	55.78 1.25 0.00	55.19 1.40 0.00	55.29 1.45 0.00	54.91 1.34 0.00	54.47 1.07 -0.11	54.19 1.01 -0.11	55.23 1.19 -0.11	60.30 1.59 0.00	50.33 0.79 -0.10	44.86 0.44 0.00
SOUTH CAIRO___GT 23612	45.65 2.26 0.00	36.84 1.69 0.00	33.51 1.62 -0.78	32.14 1.49 -0.81	31.58 1.44 -0.84	32.68 1.49 -0.76	33.56 1.62 -0.72	41.65 2.66 -0.42	46.15 3.12 -0.33	51.04 3.84 -0.36	55.13 4.19 -2.19	56.45 4.87 -0.33	58.21 5.09 -0.69	59.49 5.28 -0.29	60.33 5.45 -0.35	59.54 5.43 -0.32	59.65 5.49 -0.32	59.21 5.30 -0.34	62.58 5.06 -4.23	62.20 4.99 -4.14	63.01 5.02 -4.06	64.29 5.58 0.00	57.22 3.91 -3.87	47.26 2.84 0.00
SOUTH HAMPTN___IC 23720	54.28 6.60 -4.29	52.63 4.96 -12.52	54.16 3.92 -19.13	53.35 3.52 -19.99	53.35 3.49 -20.56	52.07 3.07 -18.57	52.28 3.43 -17.63	54.66 5.48 -10.61	57.53 6.53 -8.30	62.78 7.12 -8.82	67.16 8.87 -9.54	69.12 10.15 -7.72	71.46 10.70 -8.33	72.50 11.16 -7.42	75.11 11.29 -9.29	74.83 11.40 -9.64	74.93 11.41 -9.68	73.18 10.98 -8.63	70.97 10.55 -7.13	68.26 10.19 -5.00	68.31 10.35 -4.03	70.13 11.10 -0.32	64.04 8.31 -6.29	55.36 6.80 -4.14
SOUTHOLD___IC 23719	54.71 7.03 -4.29	52.98 5.31 -12.52	54.47 4.23 -19.13	53.62 3.79 -19.99	53.61 3.75 -20.56	52.35 3.35 -18.57	52.56 3.71 -17.63	55.04 5.86 -10.61	58.04 7.04 -8.30	63.43 7.77 -8.82	67.89 9.60 -9.54	69.99 11.02 -7.72	72.40 11.64 -8.33	73.47 12.13 -7.42	76.14 12.32 -9.29	75.85 12.42 -9.64	75.96 12.44 -9.68	74.15 11.95 -8.63	71.88 11.46 -7.13	69.16 11.09 -5.00	69.18 11.22 -4.03	71.13 12.10 -0.32	64.73 9.00 -6.29	55.89 7.33 -4.14
ST LAWRENCE___ 23600	42.65 -0.74 0.00	34.59 -0.56 0.00	30.74 -0.37 0.00	29.57 -0.27 0.00	29.04 -0.26 0.00	30.16 -0.27 0.00	30.88 -0.34 0.00	37.84 -0.73 0.00	41.72 -0.98 0.00	45.48 -1.36 0.00	47.64 -1.07 0.04	49.51 -1.74 0.00	50.69 -1.73 0.01	52.09 -1.83 0.00	52.62 -1.91 0.00	51.37 -2.42 0.00	51.31 -2.53 0.00	51.27 -2.30 0.00	51.70 -1.49 0.10	51.65 -1.33 0.09	52.44 -1.40 0.09	56.07 -2.64 0.00	48.31 -1.04 0.09	43.58 -0.84 0.00
STATION 5_MISC_HYD 23604	43.26 -0.13 0.00	36.17 1.02 0.00	31.83 0.72 0.00	30.41 0.57 0.00	29.83 0.53 0.00	30.95 0.52 0.00	31.78 0.56 0.00	38.69 0.12 0.00	42.83 0.13 0.00	47.36 0.52 0.00	49.53 0.59 -0.19	52.84 1.59 0.00	54.30 1.83 -0.04	55.81 1.89 0.00	56.55 2.02 0.00	56.48 2.69 0.00	56.85 3.01 0.00	56.25 2.68 0.00	55.01 1.28 -0.44	54.51 1.01 -0.43	55.59 1.24 -0.42	61.82 3.11 0.00	50.33 0.49 -0.40	44.46 0.04 0.00
STURGEON_POOL_HYD 23609	46.34 2.95 0.00	37.36 2.21 0.00	33.10 1.99 0.00	31.66 1.82 0.00	31.06 1.76 0.00	32.23 1.80 0.00	33.19 1.97 0.00	41.69 3.12 0.00	46.37 3.67 0.00	51.29 4.45 0.00	55.20 4.73 -1.72	56.81 5.54 -0.02	58.51 5.71 -0.37	59.85 5.93 0.00	60.64 6.11 0.00	59.94 6.13 -0.02	60.03 6.19 0.00	59.57 6.00 0.00	62.98 5.81 -3.88	62.55 5.68 -3.80	63.42 5.77 -3.72	65.05 6.34 0.00	57.54 4.55 -3.55	47.84 3.42 0.00
SYRACUSE___POWER 24017	42.52 -0.87 0.00	34.45 -0.70 0.00	30.43 -0.68 0.00	29.12 -0.72 0.00	28.60 -0.70 0.00	29.70 -0.73 0.00	30.50 -0.72 0.00	37.72 -0.85 0.00	41.85 -0.85 0.00	46.04 -0.80 0.00	47.97 -0.93 -0.15	50.58 -0.67 0.00	51.83 -0.63 -0.03	53.33 -0.59 0.00	53.98 -0.55 0.00	53.52 -0.27 0.00	53.62 -0.22 0.00	53.19 -0.38 0.00	52.84 -0.80 -0.35	52.56 -0.85 -0.34	53.45 -0.81 -0.33	58.42 -0.29 0.00	48.97 -0.79 -0.32	43.58 -0.84 0.00
Stony___Brook 24151	52.63 4.95 -4.29	51.40 3.73 -12.52	53.16 2.92 -19.13	52.43 2.60 -19.99	52.44 2.58 -20.56	51.07 2.07 -18.57	51.19 2.34 -17.63	53.04 3.86 -10.61	55.57 4.57 -8.30	60.34 4.68 -8.82	64.43 6.14 -9.54	65.84 6.87 -7.72	68.05 7.29 -8.33	68.73 7.39 -7.42	71.29 7.47 -9.29	70.96 7.53 -9.64	71.06 7.54 -9.68	69.38 7.18 -8.63	67.45 7.03 -7.13	64.76 6.69 -5.00	64.76 6.80 -4.03	66.19 7.16 -0.32	61.56 5.83 -6.29	53.31 4.75 -4.14
UPPER HUDSON___HYD 24058	45.73 2.34 0.00	36.80 1.65 0.00	33.20 1.31 -0.78	31.84 1.19 -0.81	31.37 1.23 -0.84	32.50 1.31 -0.76	33.31 1.37 -0.72	40.92 1.93 -0.42	45.46 2.43 -0.33	49.78 2.58 -0.36	54.31 3.02 -2.54	54.71 3.13 -0.33	55.92 2.73 -0.76	57.07 2.86 -0.29	57.66 2.78 -0.35	56.85 2.74 -0.32	56.74 2.58 -0.32	56.54 2.63 -0.34	60.64 2.34 -5.01	60.90 2.92 -4.91	61.76 3.02 -4.81	62.88 4.17 0.00	56.80 2.77 -4.59	47.09 2.67 0.00
UPPER RAQUET___HYD 24056	42.91 -0.48 0.00	34.80 -0.35 0.00	30.92 -0.19 0.00	29.72 -0.12 0.00	29.18 -0.12 0.00	30.31 -0.12 0.00	31.06 -0.16 0.00	37.22 -1.35 0.00	41.03 -1.67 0.00	45.01 -1.83 0.00	47.29 -1.46 0.00	48.99 -2.26 0.00	50.18 -2.25 0.00	51.55 -2.37 0.00	52.02 -2.51 0.00	50.89 -2.90 0.00	50.83 -3.01 0.00	50.78 -2.79 0.00	51.42 -1.87 0.00	52.43 -0.64 0.00	53.28 -0.65 0.00	56.89 -1.82 0.00	48.95 -0.49 0.00	44.02 -0.40 0.00
VISCHER___FERRY HYD 24020	45.78 2.39 0.00	36.91 1.76 0.00	33.38 1.43 -0.84	32.06 1.34 -0.88	31.56 1.35 -0.91	32.68 1.43 -0.82	33.50 1.50 -0.78	41.11 2.08 -0.46	45.45 2.39 -0.36	50.13 2.90 -0.39	54.46 3.22 -2.49	55.35 3.74 -0.36	56.97 3.77 -0.77	58.11 3.88 -0.31	58.84 3.93 -0.38	58.01 3.87 -0.35	58.07 3.88 -0.35	57.74 3.80 -0.37	61.65 3.52 -4.84	61.42 3.61 -4.74	62.24 3.67 -4.64	62.94 4.23 0.00	56.84 2.97 -4.43	46.95 2.53 0.00
WADING RIVER_1-3_GRP5 24038	52.67 4.99 -4.29	51.43 3.76 -12.52	53.20 2.96 -19.13	52.46 2.63 -19.99	52.47 2.61 -20.56	51.19 2.19 -18.57	51.32 2.47 -17.63	53.27 4.09 -10.61	55.82 4.82 -8.30	60.67 5.01 -8.82	64.77 6.48 -9.54	66.35 7.38 -7.72	68.57 7.81 -8.33	69.43 8.09 -7.42	72.00 8.18 -9.29	71.71 8.28 -9.64	71.81 8.29 -9.68	70.13 7.93 -8.63	68.09 7.67 -7.13	65.45 7.38 -5.00	65.46 7.50 -4.03	66.96 7.93 -0.32	61.86 6.13 -6.29	53.58 5.02 -4.14
WADING RIVER_IC_1 23522	52.67 4.99 -4.29	51.43 3.76 -12.52	53.20 2.96 -19.13	52.46 2.63 -19.99	52.47 2.61 -20.56	51.19 2.19 -18.57	51.32 2.47 -17.63	53.27 4.09 -10.61	55.82 4.82 -8.30	60.67 5.01 -8.82	64.77 6.48 -9.54	66.35 7.38 -7.72	68.57 7.81 -8.33	69.43 8.09 -7.42	72.00 8.18 -9.29	71.71 8.28 -9.64	71.81 8.29 -9.68	70.13 7.93 -8.63	68.09 7.67 -7.13	65.45 7.38 -5.00	65.46 7.50 -4.03	66.96 7.93 -0.32	61.86 6.13 -6.29	53.58 5.02 -4.14
WADING RIVER_IC_2 23547	52.67 4.99 -4.29	51.43 3.76 -12.52	53.20 2.96 -19.13	52.46 2.63 -19.99	52.47 2.61 -20.56	51.19 2.19 -18.57	51.32 2.47 -17.63	53.27 4.09 -10.61	55.82 4.82 -8.30	60.67 5.01 -8.82	64.77 6.48 -9.54	66.35 7.38 -7.72	68.57 7.81 -8.33	69.43 8.09 -7.42	72.00 8.18 -9.29	71.71 8.28 -9.64	71.81 8.29 -9.68	70.13 7.93 -8.63	68.09 7.67 -7.13	65.45 7.38 -5.00	65.46 7.50 -4.03	66.96 7.93 -0.32	61.86 6.13 -6.29	53.58 5.02 -4.14
WADING RIVER_IC_3 23601	52.67 4.99 -4.29	51.43 3.76 -12.52	53.20 2.96 -19.13	52.46 2.63 -19.99	52.47 2.61 -20.56	51.19 2.19 -18.57	51.32 2.47 -17.63	53.27 4.09 -10.61	55.82 4.82 -8.30	60.67 5.01 -8.82	64.77 6.48 -9.54	66.35 7.38 -7.72	68.57 7.81 -8.33	69.43 8.09 -7.42	72.00 8.18 -9.29	71.71 8.28 -9.64	71.81 8.29 -9.68	70.13 7.93 -8.63	68.09 7.67 -7.13	65.45 7.38 -5.00	65.46 7.50 -4.03	66.96 7.93 -0.32	61.86 6.13 -6.29	53.58 5.02 -4.14

WALDEN___HYDRO 24148	46.21 2.82 0.00	37.29 2.14 0.00	31.55 1.87 1.43	30.05 1.70 1.49	29.44 1.67 1.53	30.71 1.67 1.39	31.75 1.84 1.31	40.69 2.89 0.77	45.46 3.37 0.61	50.30 4.12 0.66	54.19 4.39 -1.05	55.90 5.18 0.53	57.56 5.30 0.17	58.89 5.50 0.53	59.51 5.62 0.64	58.98 5.70 0.51	59.01 5.76 0.59	58.51 5.57 0.63	62.36 5.38 -3.69	61.99 5.31 -3.61	62.86 5.39 -3.54	64.64 5.93 0.00	57.07 4.25 -3.38	47.66 3.24 0.00
WATERSIDE___6 8 9 23538	64.63 4.30 -16.94	61.53 3.30 -23.08	61.53 2.80 -27.62	60.83 2.63 -28.36	52.66 2.55 -20.81	53.82 2.65 -20.74	51.84 2.81 -17.81	61.54 4.05 -18.92	65.13 4.65 -17.78	67.40 5.48 -15.08	67.49 5.80 -12.94	67.60 6.66 -9.69	70.00 6.76 -10.81	70.67 6.96 -9.79	74.72 7.09 -13.10	74.72 7.15 -13.78	78.35 7.27 -17.24	78.29 7.02 -17.70	96.17 6.87 -36.01	74.71 6.79 -14.85	75.69 6.96 -14.80	80.59 7.69 -14.19	70.15 5.69 -15.02	67.44 4.71 -18.31
WEST BABYLON___IC 23714	53.06 5.16 -4.51	51.83 3.94 -12.74	53.41 3.17 -19.13	52.66 2.83 -19.99	52.70 2.84 -20.56	51.54 2.53 -18.58	51.66 2.81 -17.63	53.82 4.55 -10.70	56.42 5.34 -8.38	61.19 5.53 -8.82	65.25 6.92 -9.58	67.11 7.84 -8.02	69.23 8.18 -8.62	70.16 8.52 -7.72	72.70 8.67 -9.50	72.83 8.71 -10.33	72.80 8.78 -10.18	70.83 8.41 -8.85	68.92 8.15 -7.48	66.36 7.91 -5.38	66.38 8.04 -4.41	67.93 8.57 -0.65	62.48 6.53 -6.51	55.85 5.42 -6.01
WEST CANADA___HYD 24049	43.61 0.22 0.00	35.33 0.18 0.00	31.23 0.12 0.00	29.93 0.09 0.00	29.42 0.12 0.00	30.55 0.12 0.00	31.34 0.12 0.00	38.80 0.23 0.00	42.96 0.26 0.00	47.21 0.37 0.00	49.05 0.34 0.04	51.71 0.46 0.00	52.89 0.47 0.01	54.41 0.49 0.00	55.02 0.49 0.00	54.33 0.54 0.00	54.38 0.54 0.00	54.05 0.48 0.00	53.62 0.43 0.10	53.40 0.42 0.09	54.27 0.43 0.09	59.30 0.59 0.00	49.70 0.35 0.09	44.69 0.27 0.00
WESTERN_NY_WIND 24143	40.09 -3.30 0.00	32.87 -2.28 0.00	28.96 -2.15 0.00	27.66 -2.18 0.00	27.13 -2.17 0.00	28.18 -2.25 0.00	29.03 -2.19 0.00	35.64 -2.93 0.00	39.16 -3.54 0.00	43.05 -3.79 0.00	44.79 -4.19 -0.23	47.92 -3.33 0.00	49.18 -3.30 -0.05	50.36 -3.56 0.00	51.04 -3.49 0.00	51.42 -2.37 0.00	51.79 -2.05 0.00	51.11 -2.46 0.00	49.55 -4.26 -0.52	49.18 -4.40 -0.51	50.12 -4.31 -0.50	56.42 -2.29 0.00	45.51 -4.40 -0.47	40.47 -3.95 0.00
YORK___WARBASSE 23770	64.58 4.25 -16.94	61.46 3.23 -23.08	61.47 2.74 -27.62	60.86 2.66 -28.36	52.60 2.49 -20.81	53.82 2.65 -20.74	51.87 2.84 -17.81	61.50 4.01 -18.92	65.22 4.74 -17.78	67.54 5.62 -15.08	67.59 5.90 -12.94	67.76 6.82 -9.69	70.21 6.97 -10.81	70.94 7.23 -9.79	74.99 7.36 -13.10	74.99 7.42 -13.78	78.56 7.48 -17.24	78.56 7.29 -17.70	96.49 7.19 -36.01	75.03 7.11 -14.85	76.01 7.28 -14.80	80.94 8.04 -14.19	70.39 5.93 -15.02	67.57 4.84 -18.31