

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/24/2003

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	65.29	59.10	37.01	36.77	35.00	33.67	32.82	36.47	64.98	66.48	68.12	65.69	64.58	65.03	65.17	65.83	65.95	65.11	64.50	63.95	64.02	64.02	62.53	60.15
24138	3.80	3.67	2.99	2.94	2.77	2.61	2.49	3.25	4.13	4.97	5.65	6.38	6.45	6.73	7.06	6.90	6.88	7.04	6.72	6.12	6.39	6.37	5.12	4.45
	-22.71	-17.17	-0.02	0.00	0.00	0.00	0.00	-0.02	-22.95	-18.33	-13.33	-6.16	-3.50	-4.01	-3.79	-4.13	-3.10	-3.47	-3.18	-5.11	-4.80	-5.47	-11.26	-12.94
74TH STREET_GT_1	65.29	59.10	37.01	36.77	35.00	33.67	32.82	36.47	64.98	66.48	68.12	65.69	64.58	65.03	65.17	65.83	65.95	65.11	64.50	63.95	64.02	64.02	62.53	60.15
24260	3.80	3.67	2.99	2.94	2.77	2.61	2.49	3.25	4.13	4.97	5.65	6.38	6.45	6.73	7.06	6.90	6.88	7.04	6.72	6.12	6.39	6.37	5.12	4.45
	-22.71	-17.17	-0.02	0.00	0.00	0.00	0.00	-0.02	-22.95	-18.33	-13.33	-6.16	-3.50	-4.01	-3.79	-4.13	-3.10	-3.47	-3.18	-5.11	-4.80	-5.47	-11.26	-12.94
74TH STREET_GT_2	65.29	59.10	37.01	36.77	35.00	33.67	32.82	36.47	64.98	66.48	68.12	65.69	64.58	65.03	65.17	65.83	65.95	65.11	64.50	63.95	64.02	64.02	62.53	60.15
24261	3.80	3.67	2.99	2.94	2.77	2.61	2.49	3.25	4.13	4.97	5.65	6.38	6.45	6.73	7.06	6.90	6.88	7.04	6.72	6.12	6.39	6.37	5.12	4.45
	-22.71	-17.17	-0.02	0.00	0.00	0.00	0.00	-0.02	-22.95	-18.33	-13.33	-6.16	-3.50	-4.01	-3.79	-4.13	-3.10	-3.47	-3.18	-5.11	-4.80	-5.47	-11.26	-12.94
ADK HUDSON___FALLS	40.60	39.91	35.36	35.08	33.39	32.09	31.27	34.66	39.91	45.34	51.73	55.54	56.85	56.56	56.63	57.01	58.18	56.89	57.03	54.93	55.71	55.96	48.50	44.68
24011	1.82	1.65	1.36	1.25	1.16	1.03	0.94	1.46	2.01	2.16	2.56	2.39	2.29	2.50	2.55	2.47	2.41	2.51	2.46	2.21	2.85	2.87	2.35	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.07	0.23	0.24	0.26	0.20	0.22	0.03	0.00	-0.03	-0.91	0.00	0.00
ADK RESOURCE___RCVRY	40.60	39.91	35.36	35.08	33.39	32.09	31.27	34.66	39.91	45.34	51.73	55.54	56.85	56.56	56.63	57.01	58.18	56.89	57.03	54.93	55.71	55.96	48.50	44.68
23798	1.82	1.65	1.36	1.25	1.16	1.03	0.94	1.46	2.01	2.16	2.56	2.39	2.29	2.50	2.55	2.47	2.41	2.51	2.46	2.21	2.85	2.87	2.35	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.07	0.23	0.24	0.26	0.20	0.22	0.03	0.00	-0.03	-0.91	0.00	0.00
ADK S GLENS___FALLS	40.60	39.91	35.36	35.08	33.39	32.09	31.27	34.66	39.91	45.34	51.73	55.54	56.85	56.56	56.63	57.01	58.18	56.89	57.03	54.93	55.71	55.96	48.50	44.68
24028	1.82	1.65	1.36	1.25	1.16	1.03	0.94	1.46	2.01	2.16	2.56	2.39	2.29	2.50	2.55	2.47	2.41	2.51	2.46	2.21	2.85	2.87	2.35	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.07	0.23	0.24	0.26	0.20	0.22	0.03	0.00	-0.03	-0.91	0.00	0.00
ADK_NYS___DAM	40.72	40.13	35.53	35.28	33.58	32.27	31.42	34.76	39.95	45.68	52.02	56.13	57.47	57.24	57.37	57.76	58.93	57.69	57.69	55.57	55.92	56.15	48.55	44.81
23527	1.94	1.87	1.53	1.45	1.35	1.21	1.09	1.56	2.05	2.50	2.85	2.98	2.90	3.15	3.26	3.18	3.13	3.28	3.11	2.85	3.06	3.08	2.40	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.06	0.20	0.21	0.22	0.17	0.19	0.02	0.00	-0.03	-0.89	0.00	0.00
AIR_PRODUCTS___DRP	40.80	40.21	35.60	35.35	33.65	32.36	31.51	34.83	40.02	45.81	52.12	56.34	57.72	57.28	57.45	57.76	59.01	57.74	57.98	55.88	56.19	56.40	48.83	44.98
24190	2.02	1.95	1.60	1.52	1.42	1.30	1.18	1.63	2.12	2.63	2.95	3.19	3.22	3.42	3.58	3.45	3.41	3.55	3.44	3.16	3.33	3.34	2.68	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.13	0.43	0.45	0.49	0.37	0.41	0.06	0.00	-0.03	-0.88	0.00	0.00
ALBANY___1	40.80	40.21	35.60	35.35	33.65	32.36	31.51	34.83	40.02	45.81	52.12	56.34	57.72	57.28	57.45	57.76	59.01	57.74	57.98	55.88	56.19	56.40	48.83	44.98
23571	2.02	1.95	1.60	1.52	1.42	1.30	1.18	1.63	2.12	2.63	2.95	3.19	3.22	3.42	3.58	3.45	3.41	3.55	3.44	3.16	3.33	3.34	2.68	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.13	0.43	0.45	0.49	0.37	0.41	0.06	0.00	-0.03	-0.88	0.00	0.00
ALBANY___2	40.80	40.21	35.60	35.35	33.65	32.36	31.51	34.83	40.02	45.81	52.12	56.34	57.72	57.28	57.45	57.76	59.01	57.74	57.98	55.88	56.19	56.40	48.83	44.98
23572	2.02	1.95	1.60	1.52	1.42	1.30	1.18	1.63	2.12	2.63	2.95	3.19	3.22	3.42	3.58	3.45	3.41	3.55	3.44	3.16	3.33	3.34	2.68	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.13	0.43	0.45	0.49	0.37	0.41	0.06	0.00	-0.03	-0.88	0.00	0.00
ALBANY___3	40.80	40.21	35.60	35.35	33.65	32.36	31.51	34.83	40.02	45.81	52.12	56.34	57.72	57.28	57.45	57.76	59.01	57.74	57.98	55.88	56.19	56.40	48.83	44.98
23573	2.02	1.95	1.60	1.52	1.42	1.30	1.18	1.63	2.12	2.63	2.95	3.19	3.22	3.42	3.58	3.45	3.41	3.55	3.44	3.16	3.33	3.34	2.68	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.13	0.43	0.45	0.49	0.37	0.41	0.06	0.00	-0.03	-0.88	0.00	0.00
ALBANY___4	40.80	40.21	35.60	35.35	33.65	32.36	31.51	34.83	40.02	45.81	52.12	56.34	57.72	57.28	57.45	57.76	59.01	57.74	57.98	55.88	56.19	56.40	48.83	44.98
23574	2.02	1.95	1.60	1.52	1.42	1.30	1.18	1.63	2.12	2.63	2.95	3.19	3.22	3.42	3.58	3.45	3.41	3.55	3.44	3.16	3.33	3.34	2.68	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.13	0.43	0.45	0.49	0.37	0.41	0.06	0.00	-0.03	-0.88	0.00	0.00

ALCOA_RYNLDS___DRP 24188	37.81 -0.97 0.00	37.42 -0.84 0.00	33.35 -0.65 0.00	33.39 -0.44 0.00	31.81 -0.42 0.00	30.66 -0.40 0.00	30.06 -0.27 0.00	32.87 -0.33 0.00	37.33 -0.57 0.00	42.14 -1.04 0.00	48.35 -0.79 0.00	51.61 -1.54 0.00	53.54 -1.09 0.00	52.88 -1.41 0.00	51.98 -2.34 0.00	53.05 -1.75 0.00	54.35 -1.62 0.00	52.25 -2.35 0.00	52.53 -2.07 0.00	51.30 -1.42 0.00	51.09 -1.74 0.00	50.28 -1.88 0.02	44.90 -1.25 0.00	41.78 -0.98 0.00
ALLEGHENY___COGEN 23514	36.14 -2.64 0.00	35.12 -3.14 0.00	31.28 -2.72 0.00	30.89 -2.94 0.00	29.43 -2.80 0.00	28.51 -2.55 0.00	27.93 -2.40 0.00	30.05 -3.15 0.00	34.07 -3.83 0.00	38.95 -4.23 0.00	43.98 -5.16 0.00	48.63 -4.52 0.00	49.00 -5.74 -0.11	49.54 -5.10 -0.35	50.55 -4.13 -0.36	50.26 -4.93 -0.39	51.18 -5.09 -0.30	50.89 -4.04 -0.33	50.50 -4.15 -0.05	48.13 -4.59 0.00	48.66 -4.17 0.00	48.39 -3.91 -0.12	42.04 -4.11 0.00	39.30 -3.46 0.00
AMERICAN_REF_FUEL 24010	36.65 -2.13 0.00	35.43 -2.83 0.00	31.72 -2.28 0.00	31.23 -2.60 0.00	29.75 -2.48 0.00	28.95 -2.11 0.00	28.45 -1.88 0.00	30.34 -2.86 0.00	33.96 -3.94 0.00	38.69 -4.49 0.00	43.00 -6.14 0.00	48.15 -5.00 0.00	48.06 -6.66 -0.09	48.36 -6.24 -0.31	50.01 -4.62 -0.31	49.11 -6.03 -0.34	50.02 -6.21 -0.26	50.36 -4.53 -0.29	50.00 -4.64 -0.04	47.66 -5.06 0.00	48.29 -4.54 0.00	48.05 -4.23 -0.10	41.86 -4.29 0.00	39.68 -3.08 0.00
ARTHUR_KILL_GT_1 23520	65.01 3.45 -22.78	58.84 3.41 -17.17	36.88 2.86 -0.02	36.71 2.88 0.00	34.94 2.71 0.00	33.67 2.61 0.00	32.82 2.49 0.00	36.37 3.15 -0.02	64.56 3.71 -22.95	66.14 4.58 -18.38	67.69 5.21 -13.34	65.72 6.01 -6.56	64.77 6.06 -4.08	64.65 6.35 -4.01	64.80 6.68 -3.80	65.87 6.52 -4.55	66.05 6.49 -3.59	65.27 6.72 -3.95	64.12 6.33 -3.19	63.64 5.80 -5.12	64.21 6.08 -5.30	64.19 6.05 -5.96	62.70 4.80 -11.75	60.06 4.10 -13.20
ARTHUR_KILL_2 23512	65.01 3.45 -22.78	58.84 3.41 -17.17	36.88 2.86 -0.02	36.71 2.88 0.00	34.94 2.71 0.00	33.67 2.61 0.00	32.82 2.49 0.00	36.37 3.15 -0.02	64.56 3.71 -22.95	66.14 4.58 -18.38	67.69 5.21 -13.34	65.72 6.01 -6.56	64.77 6.06 -4.08	64.65 6.35 -4.01	64.80 6.68 -3.80	65.87 6.52 -4.55	66.05 6.49 -3.59	65.27 6.72 -3.95	64.12 6.33 -3.19	63.64 5.80 -5.12	64.21 6.08 -5.30	64.19 6.05 -5.96	62.70 4.80 -11.75	60.06 4.10 -13.20
ARTHUR_KILL_3 23513	65.35 3.80 -22.77	59.10 3.67 -17.17	37.01 2.99 -0.02	36.74 2.91 0.00	34.97 2.74 0.00	33.64 2.58 0.00	32.79 2.46 0.00	36.44 3.22 -0.02	64.98 4.13 -22.95	66.52 4.97 -18.37	68.12 5.65 -13.33	66.08 6.38 -6.55	65.16 6.45 -4.08	64.98 6.68 -4.01	65.12 7.01 -3.79	66.20 6.85 -4.55	66.39 6.83 -3.59	65.59 7.04 -3.95	64.50 6.72 -3.18	63.95 6.12 -5.11	64.51 6.39 -5.29	64.51 6.37 -5.96	63.02 5.12 -11.75	60.45 4.49 -13.20
ASHOKAN____ 23654	41.61 2.83 0.00	41.01 2.75 0.00	36.28 2.28 0.00	35.96 2.13 0.00	34.23 2.00 0.00	32.95 1.89 0.00	32.06 1.73 0.00	35.62 2.42 0.00	41.08 3.18 0.00	47.07 3.89 0.00	53.64 4.47 -0.03	58.25 5.10 0.00	60.58 5.14 -0.81	62.30 5.38 -2.63	62.67 5.65 -2.70	63.16 5.42 -2.94	63.61 5.43 -2.21	62.64 5.57 -2.47	60.46 5.51 -0.35	57.83 5.11 0.00	58.20 5.34 -0.03	58.20 5.27 -0.75	50.21 4.06 0.00	46.44 3.68 0.00
ASTORIA 5-9____ 23662	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA GT2____ 23536	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA GT3____ 23731	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA GT4____ 23727	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA_GT2_1 24094	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA_GT2_2 24095	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA_GT2_3 24096	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA_GT2_4 24097	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA_GT3_1 24098	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27

ASTORIA_GT3_2 24099	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA_GT3_3 24100	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA_GT3_4 24101	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA_GT4_1 24102	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA_GT4_2 24103	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA_GT4_3 24104	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA_GT4_4 24105	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66

ASTORIA___3 23516	71.12 3.80 -28.54	63.07 3.75 -21.06	37.08 3.06 -0.02	36.84 3.01 0.00	35.07 2.84 0.00	33.73 2.67 0.00	32.88 2.55 0.00	36.51 3.29 -0.02	70.17 4.13 -28.14	71.13 5.01 -22.94	71.13 5.65 -16.34	71.13 6.27 -11.71	71.13 6.45 -10.05	65.16 6.79 -4.08	65.33 7.17 -3.84	70.33 7.01 -8.52	71.14 7.00 -8.17	70.33 7.21 -8.52	65.33 6.88 -3.85	65.31 6.27 -6.32	70.37 6.55 -10.99	70.31 6.52 -11.61	70.28 5.22 -18.91	65.82 4.53 -18.53
ASTORIA___4 23517	66.47 3.88 -23.81	59.26 3.83 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.49 3.35 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.61 4.58 -19.27
ASTORIA___5 23518	66.43 3.84 -23.81	59.18 3.75 -17.17	66.43 3.03 -29.40	66.43 2.98 -29.62	66.43 2.80 -31.40	66.43 2.67 -32.70	66.43 2.55 -33.55	66.43 3.29 -29.94	66.43 4.09 -24.44	66.43 4.92 -18.33	68.07 5.60 -13.33	66.43 6.33 -6.95	66.43 6.34 -5.46	69.42 6.62 -8.51	69.68 6.95 -8.41	69.68 6.79 -8.09	69.68 6.77 -6.94	69.68 6.99 -8.09	68.63 6.66 -7.37	68.62 6.06 -9.84	68.63 6.34 -9.46	68.62 6.31 -10.13	66.43 5.08 -15.20	66.43 4.40 -19.27
ASTRIA 10-13___ 23663	71.20 3.88 -28.54	63.11 3.79 -21.06	37.15 3.13 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.76 2.70 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.21 4.17 -28.14	71.17 5.05 -22.94	71.23 5.75 -16.34	71.34 6.48 -11.71	71.24 6.56 -10.05	65.21 6.84 -4.08	65.33 7.17 -3.84	70.33 7.01 -8.52	71.14 7.00 -8.17	70.33 7.21 -8.52	65.33 6.88 -3.85	65.31 6.27 -6.32	70.37 6.55 -10.99	70.31 6.52 -11.61	70.28 5.22 -18.91	65.82 4.53 -18.53
ATHENS_STG_1 23668	40.76 1.98 0.00	40.25 1.99 0.00	35.63 1.63 0.00	35.35 1.52 0.00	33.68 1.45 0.00	32.40 1.34 0.00	31.51 1.18 0.00	34.86 1.66 0.00	40.06 2.16 0.00	45.81 2.63 0.00	52.17 3.00 -0.03	56.55 3.40 0.00	59.57 3.39 -1.55	62.91 3.58 -5.04	63.29 3.80 -5.17	64.17 3.73 -5.64	63.90 3.69 -4.24	63.16 3.82 -4.74	58.92 3.66 -0.66	56.04 3.32 0.00	56.35 3.49 -0.03	56.45 3.50 -0.77	48.87 2.72 0.00	45.11 2.35 0.00
ATHENS_STG_2 23670	40.76 1.98 0.00	40.25 1.99 0.00	35.63 1.63 0.00	35.35 1.52 0.00	33.68 1.45 0.00	32.40 1.34 0.00	31.51 1.18 0.00	34.86 1.66 0.00	40.06 2.16 0.00	45.81 2.63 0.00	52.17 3.00 -0.03	56.55 3.40 0.00	59.57 3.39 -1.55	62.91 3.58 -5.04	63.29 3.80 -5.17	64.17 3.73 -5.64	63.90 3.69 -4.24	63.16 3.82 -4.74	58.92 3.66 -0.66	56.04 3.32 0.00	56.35 3.49 -0.03	56.45 3.50 -0.77	48.87 2.72 0.00	45.11 2.35 0.00
ATHENS_STG_3 23677	40.76 1.98 0.00	40.25 1.99 0.00	35.63 1.63 0.00	35.35 1.52 0.00	33.68 1.45 0.00	32.40 1.34 0.00	31.51 1.18 0.00	34.86 1.66 0.00	40.06 2.16 0.00	45.81 2.63 0.00	52.17 3.00 -0.03	56.55 3.40 0.00	59.57 3.39 -1.55	62.91 3.58 -5.04	63.29 3.80 -5.17	64.17 3.73 -5.64	63.90 3.69 -4.24	63.16 3.82 -4.74	58.92 3.66 -0.66	56.04 3.32 0.00	56.35 3.49 -0.03	56.45 3.50 -0.77	48.87 2.72 0.00	45.11 2.35 0.00
BARRETT 1-8___GRP4 24034	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT 9-12___GRP3 24033	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT_IC_1 23704	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT_IC_10 23701	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT_IC_11 23702	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT_IC_12 23703	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT_IC_2 23705	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT_IC_3 23706	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT_IC_4 23707	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01

BARRETT_IC_5 23708	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT_IC_6 23709	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT_IC_7 23710	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT_IC_8 23711	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT_IC_9 23700	59.59 3.88 -16.93	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.22 3.52 -13.50	59.07 4.40 -16.77	60.64 4.97 -12.49	59.68 5.55 -4.99	60.76 6.80 -0.81	62.83 6.94 -1.26	65.00 7.00 -3.71	65.40 7.22 -3.86	66.28 7.34 -4.14	66.36 7.28 -3.11	65.40 7.32 -3.48	62.42 7.21 -0.61	60.28 6.22 -1.34	60.89 6.81 -1.25	60.76 6.89 -1.69	58.60 5.12 -7.33	54.43 4.66 -7.01
BARRETT___1 23545	59.47 3.76 -16.93	51.26 3.90 -9.10	49.75 3.23 -12.52	48.88 3.18 -11.87	45.12 3.00 -9.89	44.42 2.83 -10.53	48.29 2.70 -15.26	50.15 3.45 -13.50	58.95 4.28 -16.77	60.55 4.88 -12.49	59.49 5.36 -4.99	60.55 6.59 -0.81	62.50 6.61 -1.26	64.68 6.68 -3.71	65.02 6.84 -3.86	65.95 7.01 -4.14	65.96 6.88 -3.11	65.07 6.99 -3.48	62.14 6.93 -0.61	60.07 6.01 -1.34	60.68 6.60 -1.25	60.55 6.68 -1.69	58.42 4.94 -7.33	54.35 4.58 -7.01
BARRETT___2 23546	54.97 3.80 -12.39	51.26 3.90 -9.10	49.75 3.23 -12.52	48.88 3.18 -11.87	45.12 3.00 -9.89	44.42 2.83 -10.53	48.32 2.73 -15.26	50.15 3.45 -13.50	54.16 4.32 -11.94	56.19 4.84 -8.17	58.57 5.36 -4.07	60.50 6.54 -0.81	62.50 6.61 -1.26	64.73 6.73 -3.71	65.08 6.90 -3.86	65.95 7.01 -4.14	66.02 6.94 -3.11	65.07 6.99 -3.48	62.09 6.88 -0.61	59.94 5.90 -1.32	60.63 6.55 -1.25	60.44 6.57 -1.69	58.34 4.89 -7.30	54.39 4.62 -7.01
BEAVER RIVER___HYD 24048	38.20 -0.58 0.00	37.57 -0.69 0.00	33.35 -0.65 0.00	33.25 -0.58 0.00	31.59 -0.64 0.00	30.44 -0.62 0.00	29.78 -0.55 0.00	32.50 -0.70 0.00	37.22 -0.68 0.00	42.40 -0.78 0.00	48.30 -0.84 0.00	52.14 -1.01 0.00	53.59 -1.04 0.00	53.20 -1.09 0.00	52.96 -1.36 0.00	53.54 -1.26 0.00	54.68 -1.29 0.00	53.29 -1.31 0.00	53.40 -1.20 0.00	51.77 -0.95 0.00	52.25 -0.58 0.00	51.50 -0.68 0.00	45.60 -0.55 0.00	42.38 -0.38 0.00
BEEBEE_GT_13 23619	39.52 0.74 0.00	38.37 0.11 0.00	34.10 0.10 0.00	33.69 -0.14 0.00	32.04 -0.19 0.00	31.03 -0.03 0.00	30.33 0.00 0.00	32.27 -0.93 0.00	36.80 -1.10 0.00	42.01 -1.17 0.00	47.52 -1.62 0.00	52.46 -0.69 0.00	53.24 -1.47 -0.08	53.35 -1.19 -0.25	54.30 -0.27 -0.25	54.04 -1.04 -0.28	55.12 -1.06 -0.21	54.72 -0.11 -0.23	54.36 -0.27 -0.03	51.93 -0.79 0.00	52.57 -0.26 0.00	52.10 -0.16 -0.08	45.41 -0.74 0.00	42.42 -0.34 0.00
BETHLEHEM___STEEL 23779	36.22 -2.56 0.00	35.08 -3.18 0.00	31.42 -2.58 0.00	30.95 -2.88 0.00	29.46 -2.77 0.00	28.64 -2.42 0.00	28.18 -2.15 0.00	30.21 -2.99 0.00	33.81 -4.09 0.00	38.56 -4.62 0.00	43.05 -6.09 0.00	48.10 -5.05 0.00	48.34 -6.39 -0.10	48.66 -5.97 -0.34	50.16 -4.51 -0.35	49.43 -5.75 -0.38	50.27 -5.99 -0.29	50.44 -4.48 -0.32	50.06 -4.59 -0.05	47.61 -5.11 0.00	48.18 -4.65 0.00	47.96 -4.33 -0.11	41.63 -4.52 0.00	39.42 -3.34 0.00
BINGHAMTON___COGEN 23790	37.69 -1.09 0.00	37.07 -1.19 0.00	32.91 -1.09 0.00	32.61 -1.22 0.00	31.07 -1.16 0.00	29.97 -1.09 0.00	29.24 -1.09 0.00	32.07 -1.13 0.00	36.76 -1.14 0.00	42.01 -1.17 0.00	47.73 -1.42 -0.01	52.14 -1.01 0.00	53.64 -1.20 -0.21	53.99 -0.98 -0.68	54.42 -0.60 -0.70	54.68 -0.88 -0.76	55.53 -1.01 -0.57	54.64 -0.60 -0.64	53.98 -0.71 -0.09	51.61 -1.11 0.00	51.99 -0.85 -0.01	51.68 -0.73 -0.23	44.90 -1.25 0.00	41.61 -1.15 0.00
BLACK RIVER___HYD 24047	38.20 -0.58 0.00	37.49 -0.77 0.00	33.25 -0.75 0.00	33.12 -0.71 0.00	31.46 -0.77 0.00	30.35 -0.71 0.00	29.69 -0.64 0.00	32.30 -0.90 0.00	37.10 -0.80 0.00	42.32 -0.86 0.00	48.16 -0.98 0.00	52.14 -1.01 0.00	53.48 -1.15 0.00	53.15 -1.14 0.00	53.07 -1.25 0.00	53.54 -1.26 0.00	54.68 -1.29 0.00	53.34 -1.26 0.00	53.45 -1.15 0.00	51.72 -1.00 0.00	52.41 -0.42 0.00	51.73 -0.47 -0.02	45.64 -0.51 0.00	42.42 -0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	40.37 1.59 0.00	39.87 1.61 0.00	35.33 1.33 0.00	35.08 1.25 0.00	33.39 1.16 0.00	32.15 1.09 0.00	31.24 0.91 0.00	34.49 1.29 0.00	39.64 1.74 0.00	45.34 2.16 0.00	51.63 2.46 -0.03	55.91 2.76 0.00	57.18 2.73 0.18	56.64 2.93 0.58	56.83 3.10 0.59	57.17 3.01 0.64	58.46 2.97 0.48	57.17 3.11 0.54	57.53 3.00 0.07	55.41 2.69 0.00	55.71 2.85 -0.03	55.92 2.87 -0.87	48.37 2.22 0.00	44.60 1.84 0.00
BOC_GAS_DRP 24189	40.14 1.36 0.00	39.64 1.38 0.00	35.12 1.12 0.00	34.88 1.05 0.00	33.20 0.97 0.00	31.96 0.90 0.00	31.06 0.73 0.00	34.26 1.06 0.00	39.34 1.44 0.00	44.99 1.81 0.00	51.23 2.06 -0.03	55.44 2.29 0.00	56.62 2.24 0.25	55.93 2.44 0.80	56.11 2.61 0.82	56.43 2.52 0.89	57.76 2.46 0.67	56.47 2.62 0.75	57.00 2.51 0.11	54.93 2.21 0.00	55.24 2.38 -0.03	55.46 2.40 -0.88	47.95 1.80 0.00	44.30 1.54 0.00
BOWLINE___1 23526	41.65 2.87 0.00	41.01 2.75 0.00	36.24 2.24 0.00	35.83 2.00 0.00	34.10 1.87 0.00	32.80 1.74 0.00	32.00 1.67 0.00	35.49 2.29 0.00	40.89 2.99 0.00	46.89 3.71 0.00	53.29 4.13 -0.02	57.83 4.68 0.00	60.41 4.70 -1.08	62.74 4.94 -3.51	63.20 5.27 -3.61	63.77 5.04 -3.93	63.90 4.98 -2.95	63.14 5.24 -3.30	60.31 5.24 -0.47	57.52 4.80 0.00	57.87 5.02 -0.02	57.87 5.01 -0.68	50.17 4.02 0.00	46.22 3.46 0.00
BOWLINE___2 23595	41.69 2.91 0.00	41.05 2.79 0.00	36.28 2.28 0.00	35.86 2.03 0.00	34.13 1.90 0.00	32.83 1.77 0.00	32.03 1.70 0.00	35.52 2.32 0.00	40.93 3.03 0.00	46.89 3.71 0.00	53.39 4.23 -0.02	58.04 4.89 0.00	60.63 4.92 -1.08	62.97 5.16 -3.52	63.43 5.49 -3.62	64.06 5.32 -3.94	64.19 5.26 -2.96	63.42 5.51 -3.31	60.58 5.51 -0.47	57.68 4.96 0.00	58.03 5.18 -0.02	58.08 5.22 -0.68	50.21 4.06 0.00	46.27 3.51 0.00

BROOKHAVEN___DRP 24191	53.16 4.11 -10.27	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.35 2.76 -15.26	50.18 3.49 -13.49	52.01 4.32 -9.79	54.66 5.23 -6.25	58.70 5.90 -3.66	61.03 7.07 -0.81	63.32 7.43 -1.26	65.60 7.60 -3.71	66.00 7.82 -3.86	66.72 7.78 -4.14	66.80 7.72 -3.11	66.05 7.97 -3.48	62.85 7.64 -0.61	60.88 6.85 -1.31	61.26 7.18 -1.25	61.07 7.20 -1.69	59.12 5.68 -7.29	54.82 5.05 -7.01
BROOKLYN_NAVY_YARD 23515	65.45 3.96 -22.71	59.26 3.83 -17.17	37.15 3.13 -0.02	36.91 3.08 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	65.13 4.28 -22.95	66.65 5.14 -18.33	68.32 5.85 -13.33	65.90 6.59 -6.16	64.79 6.66 -3.50	65.25 6.95 -4.01	65.39 7.28 -3.79	66.05 7.12 -4.13	66.18 7.11 -3.10	65.33 7.26 -3.47	64.71 6.93 -3.18	64.16 6.33 -5.11	64.23 6.60 -4.80	64.22 6.57 -5.47	62.72 5.31 -11.26	60.32 4.62 -12.94
BURROWS___LYONSDAL 23803	38.86 0.08 0.00	38.26 0.00 0.00	33.93 -0.07 0.00	33.76 -0.07 0.00	32.13 -0.10 0.00	30.97 -0.09 0.00	30.27 -0.06 0.00	33.07 -0.13 0.00	37.86 -0.04 0.00	43.22 0.04 0.00	49.14 0.00 0.00	53.20 0.05 0.00	54.63 0.00 0.00	54.29 0.00 0.00	54.32 0.00 0.00	54.75 -0.05 0.00	55.91 -0.06 0.00	54.60 0.00 0.00	54.65 0.05 0.00	52.77 0.05 0.00	53.25 0.42 0.00	52.55 0.37 0.00	46.38 0.23 0.00	43.06 0.30 0.00
CALPINE BETH_PAGE_GT4 24209	53.74 4.19 -10.77	51.42 4.06 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.41 2.82 -15.26	50.29 3.59 -13.50	52.72 4.51 -10.31	55.24 5.35 -6.71	58.94 6.04 -3.76	61.08 7.12 -0.81	63.21 7.32 -1.26	65.49 7.49 -3.71	65.73 7.55 -3.86	66.50 7.56 -4.14	66.64 7.56 -3.11	65.78 7.70 -3.48	62.80 7.59 -0.61	60.88 6.85 -1.31	61.26 7.18 -1.25	61.07 7.20 -1.69	59.08 5.63 -7.30	54.73 4.96 -7.01
CALSPAN___DRP 24200	36.22 -2.56 0.00	35.08 -3.18 0.00	31.42 -2.58 0.00	30.95 -2.88 0.00	29.46 -2.77 0.00	28.64 -2.42 0.00	28.18 -2.15 0.00	30.21 -2.99 0.00	33.81 -4.09 0.00	38.56 -4.62 0.00	43.05 -6.09 0.00	48.10 -5.05 0.00	48.34 -6.39 -0.10	48.66 -5.97 -0.34	50.16 -4.51 -0.35	49.43 -5.75 -0.38	50.27 -5.99 -0.29	50.44 -4.48 -0.32	50.06 -4.59 -0.05	47.61 -5.11 0.00	48.18 -4.65 0.00	47.96 -4.33 -0.11	41.63 -4.52 0.00	39.42 -3.34 0.00
CARR STREET_E__SYR 24060	38.24 -0.54 0.00	37.57 -0.69 0.00	33.35 -0.65 0.00	33.09 -0.74 0.00	31.52 -0.71 0.00	30.44 -0.62 0.00	29.69 -0.64 0.00	32.47 -0.73 0.00	37.10 -0.80 0.00	42.40 -0.78 0.00	48.16 -0.98 0.00	52.41 -0.74 0.00	53.64 -1.04 -0.05	53.60 -0.87 -0.18	53.90 -0.60 -0.18	54.18 -0.82 -0.20	55.22 -0.90 -0.15	54.22 -0.55 -0.17	54.02 -0.60 -0.02	51.93 -0.79 0.00	52.25 -0.58 0.00	51.72 -0.52 -0.06	45.46 -0.69 0.00	42.12 -0.64 0.00
CARTHAGE___PAPER 23857	38.20 -0.58 0.00	37.53 -0.73 0.00	33.29 -0.71 0.00	33.19 -0.64 0.00	31.52 -0.71 0.00	30.41 -0.65 0.00	29.75 -0.58 0.00	32.40 -0.80 0.00	37.14 -0.76 0.00	42.36 -0.82 0.00	48.26 -0.88 0.00	52.14 -1.01 0.00	53.54 -1.09 0.00	53.15 -1.14 0.00	53.02 -1.30 0.00	53.54 -1.26 0.00	54.68 -1.29 0.00	53.29 -1.31 0.00	53.40 -1.20 0.00	51.72 -1.00 0.00	52.35 -0.48 0.00	51.63 -0.57 -0.02	45.60 -0.55 0.00	42.42 -0.34 0.00
CE_DUNWOOD___DRP 24194	42.95 3.30 -0.87	42.10 3.18 -0.66	36.58 2.58 0.00	36.37 2.54 0.00	34.61 2.38 0.00	33.30 2.24 0.00	32.45 2.12 0.00	36.02 2.82 0.00	42.48 3.64 -0.94	48.33 4.40 -0.75	54.72 5.01 -0.57	59.09 5.69 -0.25	61.60 5.74 -1.23	64.01 6.03 -3.69	64.39 6.30 -3.77	65.05 6.14 -4.11	65.16 6.10 -3.09	64.39 6.33 -3.46	61.20 6.01 -0.59	58.35 5.43 -0.20	58.75 5.71 -0.21	58.75 5.69 -0.88	51.10 4.52 -0.43	47.15 3.89 -0.50
CE_MILLWOOD___DRP 24193	42.66 3.14 -0.74	41.84 3.02 -0.56	36.48 2.48 0.00	36.13 2.30 0.00	34.39 2.16 0.00	33.08 2.02 0.00	32.27 1.94 0.00	35.82 2.62 0.00	41.96 3.37 -0.69	47.88 4.15 -0.55	54.28 4.72 -0.42	58.70 5.37 -0.18	61.23 5.41 -1.19	63.58 5.65 -3.64	64.02 5.97 -3.73	64.72 5.86 -4.06	64.84 5.82 -3.05	64.02 6.01 -3.41	61.01 5.84 -0.57	58.22 5.33 -0.17	58.56 5.55 -0.18	58.56 5.53 -0.85	50.90 4.38 -0.37	46.94 3.76 -0.42
CE_NYC2_DRP 24202	71.20 3.88 -28.54	63.11 3.79 -21.06	37.15 3.13 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.76 2.70 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.21 4.17 -28.14	71.17 5.05 -22.94	71.23 5.75 -16.34	71.34 6.48 -11.71	71.29 6.61 -10.05	65.21 6.84 -4.08	65.33 7.17 -3.84	70.33 7.01 -8.52	71.14 7.00 -8.17	70.27 7.15 -8.52	65.33 6.88 -3.85	65.31 6.27 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.28 5.22 -18.91	65.82 4.53 -18.53
CE_NYC_DRP 24195	64.27 3.84 -21.65	58.30 3.67 -16.37	37.05 3.03 -0.02	36.81 2.98 0.00	35.00 2.77 0.00	33.67 2.61 0.00	32.85 2.52 0.00	36.47 3.25 -0.02	63.92 4.13 -21.89	65.63 4.97 -17.48	67.51 5.65 -12.72	65.45 6.43 -5.87	64.52 6.50 -3.39	65.01 6.73 -3.99	65.17 7.06 -3.79	65.83 6.90 -4.13	65.95 6.88 -3.10	65.17 7.10 -3.47	64.42 6.77 -3.05	63.76 6.17 -4.87	63.85 6.44 -4.58	63.85 6.42 -5.25	62.01 5.12 -10.74	59.59 4.49 -12.34
CH_MIDHUDSON___DRP 24192	41.73 2.95 0.00	41.09 2.83 0.00	36.31 2.31 0.00	36.03 2.20 0.00	34.29 2.06 0.00	33.02 1.96 0.00	32.15 1.82 0.00	35.69 2.49 0.00	41.16 3.26 0.00	47.15 3.97 0.00	53.69 4.52 -0.03	58.31 5.16 0.00	60.73 5.43 -0.91	62.67 5.70 -2.95	63.05 5.70 -3.03	63.63 5.53 -3.30	63.99 5.54 -2.48	63.10 5.73 -2.77	60.50 5.51 -0.39	57.73 5.01 0.00	58.09 5.23 -0.03	58.14 5.22 -0.74	50.26 4.11 0.00	46.31 3.55 0.00
CH_MISC_IPPS 23765	41.46 2.68 0.00	40.82 2.56 0.00	36.04 2.04 0.00	35.76 1.93 0.00	34.03 1.80 0.00	32.74 1.68 0.00	31.94 1.61 0.00	35.49 2.29 0.00	40.93 3.03 0.00	46.89 3.71 0.00	53.43 4.27 -0.02	58.04 4.89 0.00	60.54 4.92 -0.99	62.66 5.16 -3.21	63.10 5.49 -3.29	63.76 5.37 -3.59	63.99 5.32 -2.70	63.07 5.46 -3.01	60.32 5.30 -0.42	57.52 4.80 0.00	57.92 5.07 -0.02	57.90 5.01 -0.71	50.07 3.92 0.00	46.14 3.38 0.00
CH_RES_BVR_FALLS 23983	38.51 -0.27 0.00	38.03 -0.23 0.00	33.83 -0.17 0.00	33.69 -0.14 0.00	32.10 -0.13 0.00	30.94 -0.12 0.00	30.24 -0.09 0.00	33.07 -0.13 0.00	37.71 -0.19 0.00	42.88 -0.30 0.00	48.89 -0.25 0.00	52.72 -0.43 0.00	54.30 -0.33 0.00	53.91 -0.38 0.00	53.72 -0.60 0.00	54.36 -0.44 0.00	55.58 -0.39 0.00	54.00 -0.60 0.00	54.05 -0.55 0.00	52.30 -0.42 0.00	52.35 -0.48 0.04	51.62 -0.52 0.00	45.78 -0.37 0.00	42.46 -0.30 0.00
CH_RES_NIAGARA 23895	36.88 -1.90 0.00	35.66 -2.60 0.00	31.93 -2.07 0.00	31.43 -2.40 0.00	29.94 -2.29 0.00	29.13 -1.93 0.00	28.66 -1.67 0.00	30.54 -2.66 0.00	34.11 -3.79 0.00	38.86 -4.32 0.00	43.15 -5.99 0.00	48.31 -4.84 0.00	48.22 -6.50 -0.09	48.46 -6.14 -0.31	50.18 -4.45 -0.31	49.28 -5.86 -0.34	50.19 -6.04 -0.26	50.52 -4.37 -0.29	50.16 -4.48 -0.04	47.87 -4.85 0.00	48.45 -4.38 0.00	48.21 -4.07 -0.10	42.09 -4.06 0.00	39.94 -2.82 0.00
CH_RES_SYRACUSE 23985	38.28 -0.50 0.00	37.61 -0.65 0.00	33.42 -0.58 0.00	33.15 -0.68 0.00	31.55 -0.68 0.00	30.50 -0.56 0.00	29.78 -0.55 0.00	32.54 -0.66 0.00	37.18 -0.72 0.00	42.49 -0.69 0.00	48.30 -0.84 0.00	52.51 -0.64 0.00	53.82 -0.87 -0.06	53.73 -0.76 -0.20	54.10 -0.43 -0.21	54.31 -0.71 -0.22	55.41 -0.73 -0.17	54.35 -0.44 -0.19	54.14 -0.49 -0.03	52.09 -0.63 0.00	52.35 -0.48 0.00	51.88 -0.37 -0.07	45.50 -0.65 0.00	42.12 -0.64 0.00

CORNELL____ 23752	36.65 -2.13 0.00	35.89 -2.37 0.00	31.82 -2.18 0.00	31.53 -2.30 0.00	30.01 -2.22 0.00	29.01 -2.05 0.00	28.36 -1.97 0.00	30.98 -2.22 0.00	35.47 -2.43 0.00	40.68 -2.50 0.00	46.24 -2.90 0.00	50.55 -2.60 0.00	51.80 -2.95 -0.12	51.97 -2.71 -0.39	52.38 -2.34 -0.40	52.55 -2.68 -0.43	53.50 -2.80 -0.33	52.67 -2.29 -0.36	52.30 -2.35 -0.05	50.08 -2.64 0.00	50.61 -2.22 0.00	50.17 -2.14 -0.13	43.70 -2.45 0.00	40.41 -2.35 0.00
COXSACKIE____GT 23611	41.18 2.40 0.00	40.56 2.30 0.00	35.87 1.87 0.00	35.59 1.76 0.00	33.91 1.68 0.00	32.61 1.55 0.00	31.73 1.40 0.00	35.26 2.06 0.00	40.59 2.69 0.00	46.55 3.37 0.00	53.05 3.88 -0.03	57.51 4.36 0.00	59.66 4.42 -0.61	60.87 4.61 -1.97	61.18 4.83 -2.03	61.72 4.71 -2.21	62.33 4.70 -1.66	61.31 4.86 -1.85	59.61 4.75 -0.26	57.10 4.38 0.00	57.40 4.54 -0.03	57.50 4.54 -0.78	49.66 3.51 0.00	45.88 3.12 0.00
CRESCENT____HYD 24018	40.72 1.94 0.00	40.10 1.84 0.00	35.53 1.53 0.00	35.28 1.45 0.00	33.58 1.35 0.00	32.27 1.21 0.00	31.42 1.09 0.00	34.76 1.56 0.00	39.98 2.08 0.00	45.68 2.50 0.00	52.07 2.90 -0.03	56.23 3.08 0.00	57.52 3.00 0.11	57.20 3.26 0.35	57.33 3.37 0.36	57.64 3.23 0.39	58.86 3.19 0.30	57.60 3.33 0.33	57.77 3.22 0.05	55.67 2.95 0.00	56.08 3.22 -0.03	56.31 3.24 -0.89	48.69 2.54 0.00	44.90 2.14 0.00
CRUCIBLE_METL_DRP 24180	38.28 -0.50 0.00	37.61 -0.65 0.00	33.42 -0.58 0.00	33.15 -0.68 0.00	31.55 -0.68 0.00	30.50 -0.56 0.00	29.78 -0.55 0.00	32.54 -0.66 0.00	37.18 -0.72 0.00	42.49 -0.69 0.00	48.30 -0.84 0.00	52.51 -0.64 0.00	53.82 -0.87 -0.06	53.73 -0.76 -0.20	54.10 -0.43 -0.21	54.31 -0.71 -0.22	55.41 -0.73 -0.17	54.35 -0.44 -0.19	54.14 -0.49 -0.03	52.09 -0.63 0.00	52.35 -0.48 0.00	51.88 -0.37 -0.07	45.50 -0.65 0.00	42.12 -0.64 0.00
CSC____481_PGEN 24222	53.24 4.19 -10.27	51.42 4.06 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.38 2.79 -15.26	50.24 3.55 -13.49	52.09 4.40 -9.79	54.74 5.31 -6.25	58.79 5.99 -3.66	61.14 7.18 -0.81	63.43 7.54 -1.26	65.76 7.76 -3.71	66.11 7.93 -3.86	66.83 7.89 -4.14	66.92 7.84 -3.11	66.16 8.08 -3.48	62.96 7.75 -0.61	60.99 6.96 -1.31	61.37 7.29 -1.25	61.18 7.31 -1.69	59.21 5.77 -7.29	54.90 5.13 -7.01
DANSKAMMER____1 23586	41.46 2.68 0.00	40.82 2.56 0.00	36.04 2.04 0.00	35.76 1.93 0.00	34.03 1.80 0.00	32.74 1.68 0.00	31.94 1.61 0.00	35.49 2.29 0.00	40.93 3.03 0.00	46.89 3.71 0.00	53.43 4.27 -0.02	58.04 4.89 0.00	60.54 4.92 -0.99	62.66 5.16 -3.21	63.10 5.49 -3.29	63.76 5.37 -3.59	63.99 5.32 -2.70	63.07 5.46 -3.01	60.32 5.30 -0.42	57.52 4.80 0.00	57.92 5.07 -0.02	57.90 5.01 -0.71	50.07 3.92 0.00	46.14 3.38 0.00
DANSKAMMER____2 23589	41.46 2.68 0.00	40.82 2.56 0.00	36.04 2.04 0.00	35.76 1.93 0.00	34.03 1.80 0.00	32.74 1.68 0.00	31.94 1.61 0.00	35.49 2.29 0.00	40.93 3.03 0.00	46.89 3.71 0.00	53.43 4.27 -0.02	58.04 4.89 0.00	60.54 4.92 -0.99	62.66 5.16 -3.21	63.10 5.49 -3.29	63.76 5.37 -3.59	63.99 5.32 -2.70	63.07 5.46 -3.01	60.32 5.30 -0.42	57.52 4.80 0.00	57.92 5.07 -0.02	57.90 5.01 -0.71	50.07 3.92 0.00	46.14 3.38 0.00
DANSKAMMER____3 23590	41.46 2.68 0.00	40.82 2.56 0.00	36.04 2.04 0.00	35.76 1.93 0.00	34.03 1.80 0.00	32.74 1.68 0.00	31.94 1.61 0.00	35.49 2.29 0.00	40.93 3.03 0.00	46.89 3.71 0.00	53.43 4.27 -0.02	58.04 4.89 0.00	60.54 4.92 -0.99	62.66 5.16 -3.21	63.10 5.49 -3.29	63.76 5.37 -3.59	63.99 5.32 -2.70	63.07 5.46 -3.01	60.32 5.30 -0.42	57.52 4.80 0.00	57.92 5.07 -0.02	57.90 5.01 -0.71	50.07 3.92 0.00	46.14 3.38 0.00
DANSKAMMER____4 23591	41.30 2.52 0.00	40.67 2.41 0.00	35.90 1.90 0.00	35.62 1.79 0.00	33.91 1.68 0.00	32.61 1.55 0.00	31.82 1.49 0.00	35.36 2.16 0.00	40.78 2.88 0.00	46.72 3.54 0.00	53.24 4.08 -0.02	57.83 4.68 0.00	60.32 4.70 -0.99	62.44 4.94 -3.21	62.88 5.27 -3.29	63.54 5.15 -3.59	63.76 5.09 -2.70	62.85 5.24 -3.01	60.10 5.08 -0.42	57.31 4.59 0.00	57.71 4.86 -0.02	57.69 4.80 -0.71	49.89 3.74 0.00	45.97 3.21 0.00
DANSKAMMER____DIESEL 23592	41.46 2.68 0.00	40.82 2.56 0.00	36.04 2.04 0.00	35.76 1.93 0.00	34.03 1.80 0.00	32.74 1.68 0.00	31.94 1.61 0.00	35.49 2.29 0.00	40.93 3.03 0.00	46.89 3.71 0.00	53.43 4.27 -0.02	58.04 4.89 0.00	60.54 4.92 -0.99	62.66 5.16 -3.21	63.10 5.49 -3.29	63.76 5.37 -3.59	63.99 5.32 -2.70	63.07 5.46 -3.01	60.32 5.30 -0.42	57.52 4.80 0.00	57.92 5.07 -0.02	57.90 5.01 -0.71	50.07 3.92 0.00	46.14 3.38 0.00
DASHVILLE____HYD 23610	41.84 3.06 0.00	41.17 2.91 0.00	36.38 2.38 0.00	36.06 2.23 0.00	34.32 2.09 0.00	33.05 1.99 0.00	32.18 1.85 0.00	35.79 2.59 0.00	41.27 3.37 0.00	47.28 4.10 0.00	53.89 4.72 -0.03	58.57 5.42 0.00	61.05 5.46 -0.96	63.11 5.70 -3.12	63.56 6.03 -3.21	64.15 5.86 -3.49	64.42 5.82 -2.63	63.55 6.01 -2.94	60.91 5.90 -0.41	58.05 5.33 0.00	58.41 5.55 -0.03	58.43 5.53 -0.72	50.49 4.34 0.00	46.57 3.81 0.00
DOGLEVILLE____HYD 23807	40.10 1.32 0.00	39.48 1.22 0.00	35.02 1.02 0.00	34.81 0.98 0.00	33.13 0.90 0.00	31.93 0.87 0.00	31.18 0.85 0.00	34.16 0.96 0.00	39.15 1.25 0.00	44.78 1.60 0.00	50.91 1.77 0.00	55.22 2.07 0.00	56.65 2.02 0.00	56.30 2.01 0.00	56.44 2.12 0.00	56.83 2.03 0.00	58.04 2.07 0.00	56.73 2.13 0.00	56.73 2.13 0.00	54.72 2.00 0.00	55.10 2.27 0.00	54.35 2.19 0.02	47.86 1.71 0.00	44.30 1.54 0.00
DUNKIRK____1 23563	34.13 -4.65 0.00	33.25 -5.01 0.00	29.89 -4.11 0.00	29.47 -4.36 0.00	28.04 -4.19 0.00	27.21 -3.85 0.00	26.75 -3.58 0.00	28.95 -4.25 0.00	32.59 -5.31 0.00	37.13 -6.05 0.00	41.57 -7.57 0.00	46.40 -6.75 0.00	47.20 -7.54 -0.11	47.59 -7.06 -0.36	48.77 -5.92 -0.37	48.25 -6.96 -0.41	49.00 -7.28 -0.31	48.99 -5.95 -0.34	48.48 -6.17 -0.05	45.81 -6.91 0.00	46.49 -6.34 0.00	46.30 -6.00 -0.12	39.73 -6.42 0.00	37.50 -5.26 0.00
DUNKIRK____2 23564	34.13 -4.65 0.00	33.25 -5.01 0.00	29.89 -4.11 0.00	29.47 -4.36 0.00	28.04 -4.19 0.00	27.21 -3.85 0.00	26.75 -3.58 0.00	28.95 -4.25 0.00	32.59 -5.31 0.00	37.13 -6.05 0.00	41.57 -7.57 0.00	46.40 -6.75 0.00	47.20 -7.54 -0.11	47.59 -7.06 -0.36	48.77 -5.92 -0.37	48.25 -6.96 -0.41	49.00 -7.28 -0.31	48.99 -5.95 -0.34	48.48 -6.17 -0.05	45.81 -6.91 0.00	46.49 -6.34 0.00	46.30 -6.00 -0.12	39.73 -6.42 0.00	37.50 -5.26 0.00
DUNKIRK____3 23565	34.63 -4.15 0.00	33.67 -4.59 0.00	30.23 -3.77 0.00	29.80 -4.03 0.00	28.39 -3.84 0.00	27.55 -3.51 0.00	27.05 -3.28 0.00	29.25 -3.95 0.00	32.90 -5.00 0.00	37.48 -5.70 0.00	41.97 -7.17 0.00	46.82 -6.33 0.00	47.53 -7.21 -0.11	47.92 -6.73 -0.36	49.10 -5.59 -0.37	48.58 -6.63 -0.41	49.34 -6.94 -0.31	49.32 -5.62 -0.34	48.86 -5.79 -0.05	46.29 -6.43 0.00	46.86 -5.97 0.00	46.66 -5.64 -0.12	40.20 -5.95 0.00	37.93 -4.83 0.00
DUNKIRK____4 23566	34.63 -4.15 0.00	33.67 -4.59 0.00	30.23 -3.77 0.00	29.80 -4.03 0.00	28.39 -3.84 0.00	27.55 -3.51 0.00	27.05 -3.28 0.00	29.25 -3.95 0.00	32.90 -5.00 0.00	37.48 -5.70 0.00	41.97 -7.17 0.00	46.82 -6.33 0.00	47.53 -7.21 -0.11	47.92 -6.73 -0.36	49.10 -5.59 -0.37	48.58 -6.63 -0.41	49.34 -6.94 -0.31	49.32 -5.62 -0.34	48.86 -5.79 -0.05	46.29 -6.43 0.00	46.86 -5.97 0.00	46.66 -5.64 -0.12	40.20 -5.95 0.00	37.93 -4.83 0.00

EAST HAMPTON___GT 23717	55.02 5.97 -10.27	53.02 5.66 -9.10	51.21 4.69 -12.52	50.23 4.53 -11.87	46.37 4.25 -9.89	45.66 4.07 -10.53	49.50 3.91 -15.26	51.57 4.88 -13.49	53.79 6.10 -9.79	57.03 7.60 -6.25	61.60 8.80 -3.66	64.32 10.36 -0.81	66.76 10.87 -1.26	69.18 11.18 -3.71	69.64 11.46 -3.86	70.34 11.40 -4.14	70.50 11.42 -3.11	69.66 11.58 -3.48	66.40 11.19 -0.61	64.21 10.18 -1.31	64.65 10.57 -1.25	64.41 10.54 -1.69	61.66 8.22 -7.29	56.83 7.06 -7.01
EAST RIVER___6 23660	65.45 3.96 -22.71	59.22 3.79 -17.17	37.15 3.13 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.76 2.70 0.00	32.91 2.58 0.00	36.57 3.35 -0.02	65.09 4.24 -22.95	66.61 5.10 -18.33	68.27 5.80 -13.33	65.79 6.48 -6.16	64.69 6.56 -3.50	65.09 6.79 -4.01	65.23 7.12 -3.79	65.89 6.96 -4.13	66.01 6.94 -3.10	65.17 7.10 -3.47	64.61 6.83 -3.18	64.05 6.22 -5.11	64.07 6.44 -4.80	64.07 6.42 -5.47	62.58 5.17 -11.26	60.32 4.62 -12.94
EAST RIVER___7 23524	65.45 3.96 -22.71	59.22 3.79 -17.17	37.15 3.13 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.76 2.70 0.00	32.91 2.58 0.00	36.57 3.35 -0.02	65.09 4.24 -22.95	66.61 5.10 -18.33	68.27 5.80 -13.33	65.79 6.48 -6.16	64.69 6.56 -3.50	65.09 6.79 -4.01	65.23 7.12 -3.79	65.89 6.96 -4.13	66.01 6.94 -3.10	65.17 7.10 -3.47	64.61 6.83 -3.18	64.05 6.22 -5.11	64.07 6.44 -4.80	64.07 6.42 -5.47	62.58 5.17 -11.26	60.32 4.62 -12.94
EAST_HAMPTON___DIESEL 23722	55.02 5.97 -10.27	53.02 5.66 -9.10	51.21 4.69 -12.52	50.23 4.53 -11.87	46.37 4.25 -9.89	45.66 4.07 -10.53	49.50 3.91 -15.26	51.57 4.88 -13.49	53.79 6.10 -9.79	57.03 7.60 -6.25	61.60 8.80 -3.66	64.32 10.36 -0.81	66.76 10.87 -1.26	69.18 11.18 -3.71	69.64 11.46 -3.86	70.34 11.40 -4.14	70.50 11.42 -3.11	69.66 11.58 -3.48	66.40 11.19 -0.61	64.21 10.18 -1.31	64.65 10.57 -1.25	64.41 10.54 -1.69	61.66 8.22 -7.29	56.83 7.06 -7.01
ELEC_TRO_TEK 24086	53.54 3.84 -10.92	51.07 3.71 -9.10	49.58 3.06 -12.52	48.71 3.01 -11.87	44.96 2.84 -9.89	44.26 2.67 -10.53	48.14 2.55 -15.26	49.99 3.29 -13.50	52.50 4.13 -10.47	55.01 4.97 -6.86	58.53 5.60 -3.79	60.60 6.64 -0.81	62.66 6.77 -1.26	64.95 6.95 -3.71	65.30 7.12 -3.86	66.12 7.18 -4.14	66.24 7.16 -3.11	65.34 7.26 -3.48	62.25 7.04 -0.61	60.37 6.33 -1.32	60.74 6.66 -1.25	60.55 6.68 -1.69	58.62 5.17 -7.30	54.30 4.53 -7.01
E_CANADA_CAP_HY 24051	40.14 1.36 0.00	39.56 1.30 0.00	35.12 1.12 0.00	34.84 1.01 0.00	33.16 0.93 0.00	31.93 0.87 0.00	31.12 0.79 0.00	34.30 1.10 0.00	39.34 1.44 0.00	44.86 1.68 0.00	51.05 1.87 -0.04	55.28 2.13 0.00	56.87 2.24 0.00	56.95 2.66 0.00	57.20 2.88 0.00	57.54 2.74 0.00	58.66 2.69 0.00	57.44 2.84 0.00	57.38 2.78 0.00	55.20 2.48 0.00	55.51 2.64 -0.04	56.02 2.71 -1.13	48.13 1.98 0.00	44.43 1.67 0.00
E_CANADA_MHWK_HY 24050	40.10 1.32 0.00	39.48 1.22 0.00	35.02 1.02 0.00	34.81 0.98 0.00	33.13 0.90 0.00	31.93 0.87 0.00	31.18 0.85 0.00	34.16 0.96 0.00	39.15 1.25 0.00	44.78 1.60 0.00	50.91 1.77 0.00	55.22 2.07 0.00	56.65 2.02 0.00	56.30 2.01 0.00	56.44 2.12 0.00	56.83 2.03 0.00	58.04 2.07 0.00	56.73 2.13 0.00	56.73 2.13 0.00	54.72 2.00 0.00	55.10 2.27 0.00	54.35 2.19 0.02	47.86 1.71 0.00	44.30 1.54 0.00
E_FISHKILL___LBMP 23776	41.73 2.95 0.00	41.09 2.83 0.00	36.31 2.31 0.00	36.06 2.23 0.00	34.32 2.09 0.00	33.02 1.96 0.00	32.18 1.85 0.00	35.69 2.49 0.00	41.12 3.22 0.00	47.11 3.93 0.00	53.63 4.47 -0.02	58.20 5.05 0.00	60.87 5.08 -1.16	63.37 5.32 -3.76	63.77 5.59 -3.86	64.48 5.48 -4.20	64.56 5.43 -3.16	63.75 5.62 -3.53	60.51 5.41 -0.50	57.62 4.90 0.00	57.97 5.12 -0.02	58.00 5.11 -0.71	50.21 4.06 0.00	46.27 3.51 0.00
FAR ROCKAWAY___4 23548	59.32 4.85 -15.69	52.14 4.78 -9.10	50.46 3.94 -12.52	49.59 3.89 -11.87	45.76 3.64 -9.89	45.04 3.45 -10.53	48.93 3.34 -15.26	50.68 3.98 -13.50	58.32 4.96 -15.46	60.16 5.66 -11.32	60.37 6.49 -4.74	61.77 7.81 -0.81	63.98 8.09 -1.26	66.25 8.25 -3.71	66.65 8.47 -3.86	67.49 8.55 -4.14	67.59 8.51 -3.11	66.65 8.57 -3.48	63.56 8.35 -0.61	61.44 7.38 -1.34	61.95 7.87 -1.25	61.80 7.93 -1.69	59.84 6.37 -7.32	55.54 5.77 -7.01
FENNER___WINDPWR 24204	39.05 0.27 0.00	38.37 0.11 0.00	34.07 0.07 0.00	33.83 0.00 0.00	32.20 -0.03 0.00	31.06 0.00 0.00	30.33 0.00 0.00	33.13 -0.07 0.00	37.94 0.04 0.00	43.35 0.17 0.00	49.29 0.15 0.00	53.52 0.37 0.00	54.85 0.22 0.00	54.56 0.27 0.00	54.75 0.43 0.00	55.07 0.27 0.00	56.25 0.28 0.00	55.04 0.44 0.00	55.04 0.44 0.00	53.04 0.32 0.00	53.52 0.69 0.00	52.88 0.68 -0.02	46.52 0.37 0.00	43.19 0.43 0.00
FIBERTEK___ENERGY 23856	38.28 -0.50 0.00	37.61 -0.65 0.00	33.42 -0.58 0.00	33.15 -0.68 0.00	31.55 -0.68 0.00	30.50 -0.56 0.00	29.78 -0.55 0.00	32.54 -0.66 0.00	37.18 -0.72 0.00	42.49 -0.69 0.00	48.30 -0.84 0.00	52.51 -0.64 0.00	53.82 -0.87 -0.06	53.73 -0.76 -0.20	54.10 -0.43 -0.21	54.31 -0.71 -0.22	55.41 -0.73 -0.17	54.35 -0.44 -0.19	54.14 -0.49 -0.03	52.09 -0.63 0.00	52.35 -0.48 0.00	51.88 -0.37 -0.07	45.50 -0.65 0.00	42.12 -0.64 0.00
FITZPATRICK___ 23598	37.62 -1.16 0.00	37.00 -1.26 0.00	32.88 -1.12 0.00	32.65 -1.18 0.00	31.10 -1.13 0.00	30.00 -1.06 0.00	29.30 -1.03 0.00	32.00 -1.20 0.00	36.54 -1.36 0.00	41.67 -1.51 0.00	47.37 -1.77 0.00	51.40 -1.75 0.00	52.65 -2.02 -0.04	52.47 -1.95 -0.13	52.71 -1.74 -0.13	53.02 -1.92 -0.14	54.12 -1.96 -0.11	53.03 -1.69 -0.12	52.87 -1.75 -0.02	50.93 -1.79 0.00	51.14 -1.69 0.00	50.60 -1.62 -0.04	44.63 -1.52 0.00	41.39 -1.37 0.00
FORT ORANGE___ 23900	40.91 2.13 0.00	40.33 2.07 0.00	35.73 1.73 0.00	35.45 1.62 0.00	33.74 1.51 0.00	32.46 1.40 0.00	31.60 1.27 0.00	34.96 1.76 0.00	40.21 2.31 0.00	46.03 2.85 -0.03	52.02 2.85 0.00	56.29 3.14 0.00	57.74 3.11 0.00	57.60 3.31 0.00	57.80 3.48 0.00	58.20 3.40 0.00	59.33 3.36 0.00	58.09 3.49 0.00	57.99 3.39 0.00	55.78 3.06 0.00	56.14 3.28 -0.03	56.34 3.29 -0.87	49.01 2.86 0.00	45.20 2.44 0.00
FORT_DRUM_COGEN 23780	38.12 -0.66 0.00	37.42 -0.84 0.00	33.18 -0.82 0.00	33.05 -0.78 0.00	31.39 -0.84 0.00	30.28 -0.78 0.00	29.63 -0.70 0.00	32.27 -0.93 0.00	37.03 -0.87 0.00	42.23 -0.95 0.00	48.06 -1.08 0.00	52.03 -1.12 0.00	53.37 -1.26 0.00	53.04 -1.25 0.00	52.91 -1.41 0.00	53.38 -1.42 0.00	54.57 -1.40 0.00	53.24 -1.36 0.00	53.34 -1.26 0.00	51.61 -1.11 0.00	52.25 -0.58 0.00	51.57 -0.63 -0.02	45.50 -0.65 0.00	42.33 -0.43 0.00
FPL_FAR_ROCK_GT1 24212	59.32 4.85 -15.69	52.14 4.78 -9.10	50.46 3.94 -12.52	49.59 3.89 -11.87	45.76 3.64 -9.89	45.04 3.45 -10.53	48.93 3.34 -15.26	50.68 3.98 -13.50	58.32 4.96 -15.46	60.16 5.66 -11.32	60.37 6.49 -4.74	61.77 7.81 -0.81	63.98 8.09 -1.26	66.25 8.25 -3.71	66.65 8.47 -3.86	67.49 8.55 -4.14	67.59 8.51 -3.11	66.65 8.57 -3.48	63.56 8.35 -0.61	61.44 7.38 -1.34	61.95 7.87 -1.25	61.80 7.93 -1.69	59.84 6.37 -7.32	55.54 5.77 -7.01
FPL_FAR_ROCK_GT2 23815	59.32 4.85 -15.69	52.14 4.78 -9.10	50.46 3.94 -12.52	49.59 3.89 -11.87	45.76 3.64 -9.89	45.04 3.45 -10.53	48.93 3.34 -15.26	50.68 3.98 -13.50	58.32 4.96 -15.46	60.16 5.66 -11.32	60.37 6.49 -4.74	61.77 7.81 -0.81	63.98 8.09 -1.26	66.25 8.25 -3.71	66.65 8.47 -3.86	67.49 8.55 -4.14	67.59 8.51 -3.11	66.65 8.57 -3.48	63.56 8.35 -0.61	61.44 7.38 -1.34	61.95 7.87 -1.25	61.80 7.93 -1.69	59.84 6.37 -7.32	55.54 5.77 -7.01

FRANKLIN_FALL_HYD 24054	37.73 -1.05 0.00	37.34 -0.92 0.00	33.29 -0.71 0.00	33.36 -0.47 0.00	31.75 -0.48 0.00	30.56 -0.50 0.00	30.00 -0.33 0.00	32.83 -0.37 0.00	37.37 -0.53 0.00	42.10 -1.08 0.00	48.35 -0.79 0.00	51.61 -1.54 0.00	53.48 -1.15 0.00	52.82 -1.47 0.00	52.04 -2.28 0.00	53.10 -1.70 0.00	54.35 -1.62 0.00	52.31 -2.29 0.00	52.58 -2.02 0.00	51.24 -1.48 0.00	51.03 -1.80 0.00	50.23 -1.93 0.02	44.86 -1.29 0.00	41.69 -1.07 0.00
FULTON COGEN____ 23766	38.31 -0.47 0.00	37.69 -0.57 0.00	33.46 -0.54 0.00	33.19 -0.64 0.00	31.62 -0.61 0.00	30.50 -0.56 0.00	29.78 -0.55 0.00	32.57 -0.63 0.00	37.26 -0.64 0.00	42.58 -0.60 0.00	48.35 -0.79 0.00	52.57 -0.58 0.00	53.86 -0.82 -0.05	53.74 -0.71 -0.16	54.06 -0.43 -0.17	54.32 -0.66 -0.18	55.38 -0.73 -0.14	54.37 -0.38 -0.15	54.18 -0.44 -0.02	52.09 -0.63 0.00	52.41 -0.42 0.00	51.86 -0.37 -0.05	45.60 -0.55 0.00	42.20 -0.56 0.00
G.F.CEMENT____DRP 24184	40.60 1.82 0.00	39.91 1.65 0.00	35.36 1.36 0.00	35.08 1.25 0.00	33.39 1.16 0.00	32.09 1.03 0.00	31.27 0.94 0.00	34.66 1.46 0.00	39.91 2.01 0.00	45.34 2.16 0.00	51.73 2.56 -0.03	55.54 2.39 0.00	56.85 2.29 0.07	56.56 2.50 0.23	56.63 2.55 0.24	57.01 2.47 0.26	58.18 2.41 0.20	56.89 2.51 0.22	57.03 2.46 0.03	54.93 2.21 0.00	55.71 2.85 -0.03	55.96 2.87 -0.91	48.50 2.35 0.00	44.68 1.92 0.00
GARDENVILLE____LBMP 24039	36.10 -2.68 0.00	35.01 -3.25 0.00	31.35 -2.65 0.00	30.89 -2.94 0.00	29.39 -2.84 0.00	28.58 -2.48 0.00	28.12 -2.21 0.00	30.15 -3.05 0.00	33.77 -4.13 0.00	38.47 -4.71 0.00	42.95 -6.19 0.00	47.99 -5.16 0.00	48.23 -6.50 -0.10	48.60 -6.03 -0.34	50.05 -4.62 -0.35	49.32 -5.86 -0.38	50.16 -6.10 -0.29	50.33 -4.59 -0.32	49.94 -4.70 -0.04	47.50 -5.22 0.00	48.08 -4.75 0.00	47.85 -4.44 -0.11	41.53 -4.62 0.00	39.30 -3.46 0.00
GENERAL____MILLS 23808	36.22 -2.56 0.00	35.08 -3.18 0.00	31.42 -2.58 0.00	30.95 -2.88 0.00	29.46 -2.77 0.00	28.64 -2.42 0.00	28.18 -2.15 0.00	30.21 -2.99 0.00	33.81 -4.09 0.00	38.56 -4.62 0.00	43.05 -6.09 0.00	48.10 -5.05 0.00	48.34 -6.39 -0.10	48.66 -5.97 -0.34	50.16 -4.51 -0.35	49.43 -5.75 -0.38	50.27 -5.99 -0.29	50.44 -4.48 -0.32	50.06 -4.59 -0.05	47.61 -5.11 0.00	48.18 -4.65 0.00	47.96 -4.33 -0.11	41.63 -4.52 0.00	39.42 -3.34 0.00
GE_PLASTICS____DRP 24183	39.94 1.16 0.00	39.45 1.19 0.00	34.92 0.92 0.00	34.68 0.85 0.00	33.04 0.81 0.00	31.77 0.71 0.00	30.91 0.58 0.00	34.13 0.93 0.00	39.19 1.29 0.00	44.78 1.60 0.00	50.99 1.82 -0.03	55.17 2.02 0.00	56.43 1.97 0.17	55.91 2.17 0.55	56.09 2.34 0.57	56.37 2.19 0.62	57.69 2.18 0.46	56.43 2.35 0.52	56.71 2.18 0.07	54.67 1.95 0.00	54.97 2.11 -0.03	55.20 2.14 -0.88	47.77 1.62 0.00	44.09 1.33 0.00
GILBOA____1 23756	40.18 1.40 0.00	39.83 1.57 0.00	35.29 1.29 0.00	35.05 1.22 0.00	33.36 1.13 0.00	32.12 1.06 0.00	31.12 0.79 0.00	34.33 1.13 0.00	39.42 1.52 0.00	45.08 1.90 0.00	51.27 2.11 -0.02	55.59 2.44 0.00	57.47 2.40 -0.44	58.33 2.61 -1.43	58.61 2.82 -1.47	59.08 2.68 -1.60	59.80 2.63 -1.20	58.73 2.78 -1.35	57.47 2.68 -0.19	55.09 2.37 0.00	55.39 2.54 -0.02	55.42 2.56 -0.68	48.09 1.94 0.00	44.43 1.67 0.00
GILBOA____2 23757	40.18 1.40 0.00	40.02 1.76 0.00	35.43 1.43 0.00	35.18 1.35 0.00	33.49 1.26 0.00	32.24 1.18 0.00	31.12 0.79 0.00	34.33 1.13 0.00	39.42 1.52 0.00	45.08 1.90 0.00	51.27 2.11 -0.02	55.59 2.44 0.00	57.47 2.40 -0.44	58.33 2.61 -1.43	58.61 2.82 -1.47	59.08 2.68 -1.60	59.80 2.63 -1.20	58.73 2.78 -1.35	57.47 2.68 -0.19	55.09 2.37 0.00	55.39 2.54 -0.02	55.42 2.56 -0.68	48.09 1.94 0.00	44.43 1.67 0.00
GILBOA____3 23758	40.18 1.40 0.00	39.83 1.57 0.00	35.29 1.29 0.00	35.05 1.22 0.00	33.36 1.13 0.00	32.12 1.06 0.00	31.12 0.79 0.00	34.33 1.13 0.00	39.42 1.52 0.00	45.08 1.90 0.00	51.27 2.11 -0.02	55.59 2.44 0.00	57.47 2.40 -0.44	58.33 2.61 -1.43	58.61 2.82 -1.47	59.08 2.68 -1.60	59.80 2.63 -1.20	58.73 2.78 -1.35	57.47 2.68 -0.19	55.09 2.37 0.00	55.39 2.54 -0.02	55.42 2.56 -0.68	48.09 1.94 0.00	44.43 1.67 0.00
GILBOA____4 23759	40.18 1.40 0.00	40.02 1.76 0.00	35.43 1.43 0.00	35.18 1.35 0.00	33.49 1.26 0.00	32.24 1.18 0.00	31.12 0.79 0.00	34.33 1.13 0.00	39.42 1.52 0.00	45.08 1.90 0.00	51.27 2.11 -0.02	55.59 2.44 0.00	57.47 2.40 -0.44	58.33 2.61 -1.43	58.61 2.82 -1.47	59.08 2.68 -1.60	59.80 2.63 -1.20	58.73 2.78 -1.35	57.47 2.68 -0.19	55.09 2.37 0.00	55.39 2.54 -0.02	55.42 2.56 -0.68	48.09 1.94 0.00	44.43 1.67 0.00
GILBOA____ 23599	40.18 1.40 0.00	39.83 1.57 0.00	35.29 1.29 0.00	35.05 1.22 0.00	33.36 1.13 0.00	32.12 1.06 0.00	31.12 0.79 0.00	34.33 1.13 0.00	39.42 1.52 0.00	45.08 1.90 0.00	51.27 2.11 -0.02	55.59 2.44 0.00	57.47 2.40 -0.44	58.33 2.61 -1.43	58.61 2.82 -1.47	59.08 2.68 -1.60	59.80 2.63 -1.20	58.73 2.78 -1.35	57.47 2.68 -0.19	55.09 2.37 0.00	55.39 2.54 -0.02	55.42 2.56 -0.68	48.09 1.94 0.00	44.43 1.67 0.00
GINNA____ 23603	35.91 -2.87 0.00	34.97 -3.29 0.00	31.11 -2.89 0.00	30.75 -3.08 0.00	29.27 -2.96 0.00	28.33 -2.73 0.00	27.72 -2.61 0.00	29.68 -3.52 0.00	33.73 -4.17 0.00	38.52 -4.66 0.00	43.49 -5.65 0.00	47.83 -5.32 0.00	48.58 -6.12 -0.07	48.60 -5.92 -0.23	49.45 -5.11 -0.24	49.20 -5.86 -0.26	50.24 -5.93 -0.20	49.80 -5.02 -0.22	49.50 -5.13 -0.03	47.39 -5.33 0.00	47.86 -4.97 0.00	47.46 -4.80 -0.08	41.58 -4.57 0.00	38.78 -3.98 0.00
GLEN PARK____ 23778	38.39 -0.39 0.00	37.65 -0.61 0.00	33.42 -0.58 0.00	33.22 -0.61 0.00	31.59 -0.64 0.00	30.47 -0.59 0.00	29.81 -0.52 0.00	32.44 -0.76 0.00	37.26 -0.64 0.00	42.53 -0.65 0.00	48.40 -0.74 0.00	52.41 -0.74 0.00	53.76 -0.87 0.00	53.42 -0.87 0.00	53.40 -0.92 0.00	53.81 -0.99 0.00	54.96 -1.01 0.00	53.67 -0.93 0.00	53.78 -0.82 0.00	51.98 -0.74 0.00	52.72 -0.11 0.00	52.05 -0.16 -0.03	45.87 -0.28 0.00	42.67 -0.09 0.00
GLENWOOD_IC_1_G5 23712	53.80 3.92 -11.10	51.15 3.79 -9.10	49.65 3.13 -12.52	48.78 3.08 -11.87	44.99 2.87 -9.89	44.32 2.73 -10.53	48.20 2.61 -15.26	50.05 3.35 -13.50	52.80 4.24 -10.66	55.34 5.14 -7.02	58.81 5.85 -3.82	60.60 6.64 -0.81	62.39 6.50 -1.26	64.68 6.68 -3.71	65.13 6.95 -3.86	65.84 6.90 -4.14	65.96 6.88 -3.11	65.07 6.99 -3.48	61.98 6.77 -0.61	60.10 6.06 -1.32	60.47 6.39 -1.25	60.29 6.42 -1.69	58.48 5.03 -7.30	54.26 4.49 -7.01
GLENWOOD_IC_2_G1 23688	53.01 3.72 -10.51	50.96 3.60 -9.10	49.48 2.96 -12.52	48.58 2.88 -11.87	44.83 2.71 -9.89	44.17 2.58 -10.53	48.05 2.46 -15.26	49.89 3.19 -13.50	51.96 4.02 -10.04	54.49 4.84 -6.47	58.40 5.55 -3.71	60.34 6.38 -0.81	62.34 6.45 -1.26	64.68 6.68 -3.71	65.08 6.90 -3.86	65.79 6.85 -4.14	65.91 6.83 -3.11	65.07 6.99 -3.48	61.93 6.72 -0.61	60.09 6.06 -1.31	60.42 6.34 -1.25	60.24 6.37 -1.69	58.48 5.03 -7.30	54.13 4.36 -7.01
GLENWOOD_IC_3_G1 23689	53.01 3.72 -10.51	50.96 3.60 -9.10	49.48 2.96 -12.52	48.58 2.88 -11.87	44.83 2.71 -9.89	44.17 2.58 -10.53	48.05 2.46 -15.26	49.89 3.19 -13.50	51.96 4.02 -10.04	54.49 4.84 -6.47	58.40 5.55 -3.71	60.34 6.38 -0.81	62.34 6.45 -1.26	64.68 6.68 -3.71	65.08 6.90 -3.86	65.79 6.85 -4.14	65.91 6.83 -3.11	65.07 6.99 -3.48	61.93 6.72 -0.61	60.09 6.06 -1.31	60.42 6.34 -1.25	60.24 6.37 -1.69	58.48 5.03 -7.30	54.13 4.36 -7.01

GLENWOOD___4 23550	53.84 3.96 -11.10	51.15 3.79 -9.10	49.65 3.13 -12.52	48.78 3.08 -11.87	44.99 2.87 -9.89	44.32 2.73 -10.53	48.20 2.61 -15.26	50.05 3.35 -13.50	52.80 4.24 -10.66	55.34 5.14 -7.02	58.81 5.85 -3.82	60.60 6.64 -0.81	62.39 6.50 -1.26	64.68 6.68 -3.71	65.13 6.95 -3.86	65.84 6.90 -4.14	65.96 6.88 -3.11	65.07 6.99 -3.48	61.93 6.72 -0.61	60.10 6.06 -1.32	60.47 6.39 -1.25	60.29 6.42 -1.69	58.48 5.03 -7.30	54.26 4.49 -7.01
GLENWOOD___5 23614	53.84 3.96 -11.10	51.15 3.79 -9.10	49.65 3.13 -12.52	48.78 3.08 -11.87	44.99 2.87 -9.89	44.32 2.73 -10.53	48.20 2.61 -15.26	50.05 3.35 -13.50	52.80 4.24 -10.66	55.34 5.14 -7.02	58.81 5.85 -3.82	60.60 6.64 -0.81	62.39 6.50 -1.26	64.68 6.68 -3.71	65.13 6.95 -3.86	65.84 6.90 -4.14	65.96 6.88 -3.11	65.07 6.99 -3.48	61.93 6.72 -0.61	60.10 6.06 -1.32	60.47 6.39 -1.25	60.29 6.42 -1.69	58.48 5.03 -7.30	54.26 4.49 -7.01
GLOBAL GREEN_PORT_GT1 23814	55.02 5.97 -10.27	53.02 5.66 -9.10	51.21 4.69 -12.52	50.23 4.53 -11.87	46.37 4.25 -9.89	45.66 4.07 -10.53	49.50 3.91 -15.26	51.57 4.88 -13.49	53.79 6.10 -9.79	57.03 7.60 -6.25	61.60 8.80 -3.66	64.32 10.36 -0.81	66.76 10.87 -1.26	69.18 11.18 -3.71	69.64 11.46 -3.86	70.34 11.40 -4.14	70.50 11.42 -3.11	69.66 11.58 -3.48	66.40 11.19 -0.61	64.21 10.18 -1.31	64.65 10.57 -1.25	64.41 10.54 -1.69	61.66 8.22 -7.29	56.83 7.06 -7.01
GOUDEY___7 23579	37.54 -1.24 0.00	36.92 -1.34 0.00	32.78 -1.22 0.00	32.48 -1.35 0.00	30.91 -1.32 0.00	29.82 -1.24 0.00	29.09 -1.24 0.00	31.97 -1.23 0.00	36.65 -1.25 0.00	41.76 -1.42 0.00	47.48 -1.67 -0.01	51.82 -1.33 0.00	53.41 -1.42 -0.20	53.76 -1.19 -0.66	54.19 -0.81 -0.68	54.39 -1.15 -0.74	55.23 -1.29 -0.55	54.40 -0.82 -0.62	53.76 -0.93 -0.09	51.35 -1.37 0.00	51.73 -1.11 -0.01	51.41 -0.99 -0.22	44.63 -1.52 0.00	41.31 -1.45 0.00
GOUDEY___8 23580	37.34 -1.44 0.00	36.73 -1.53 0.00	32.61 -1.39 0.00	32.31 -1.52 0.00	30.78 -1.45 0.00	29.69 -1.37 0.00	28.93 -1.40 0.00	31.81 -1.39 0.00	36.46 -1.44 0.00	41.67 -1.51 0.00	47.33 -1.82 -0.01	51.71 -1.44 0.00	53.25 -1.58 -0.20	53.59 -1.36 -0.66	54.02 -0.98 -0.68	54.22 -1.32 -0.74	55.06 -1.46 -0.55	54.24 -0.98 -0.62	53.60 -1.09 -0.09	51.19 -1.53 0.00	51.57 -1.27 -0.01	51.25 -1.15 -0.22	44.49 -1.66 0.00	41.22 -1.54 0.00
GOWANUS_GT 1_GRP 23732	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT 2_GRP 23617	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT 3_GRP 23618	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT 4_GRP 23751	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT1_1 24077	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT1_2 24078	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT1_3 24079	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT1_4 24080	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT1_5 24084	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT1_6 24111	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT1_7 24112	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53

GOWANUS_GT1_8 24113	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT2_1 24114	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT2_2 24115	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT2_3 24116	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT2_4 24117	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT2_5 24118	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT2_6 24119	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT2_7 24120	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT2_8 24121	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT3_1 24122	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT3_2 24123	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT3_3 24124	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT3_4 24125	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT3_5 24126	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT3_6 24127	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT3_7 24128	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53

GOWANUS_GT3_8 24129	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT4_1 24130	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT4_2 24131	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT4_3 24132	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT4_4 24133	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT4_5 24134	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT4_6 24135	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT4_7 24136	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GOWANUS_GT4_8 24137	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
GRAHMSVILLE___HY 23607	40.95 2.17 0.00	40.33 2.07 0.00	35.70 1.70 0.00	35.35 1.52 0.00	33.65 1.42 0.00	32.43 1.37 0.00	31.57 1.24 0.00	34.93 1.73 0.00	40.21 2.31 0.00	46.03 2.85 0.00	52.45 3.29 -0.02	56.98 3.83 0.00	59.35 3.88 -0.84	61.10 4.07 -2.74	61.42 4.29 -2.81	62.02 4.16 -3.06	62.41 4.14 -2.30	61.48 4.31 -2.57	59.27 4.31 -0.36	56.62 3.90 0.00	56.97 4.12 -0.02	56.85 4.07 -0.60	49.29 3.14 0.00	45.54 2.78 0.00
GREENIDGE___3 23582	36.14 -2.64 0.00	35.35 -2.91 0.00	31.48 -2.52 0.00	31.16 -2.67 0.00	29.65 -2.58 0.00	28.67 -2.39 0.00	28.06 -2.27 0.00	30.51 -2.69 0.00	34.75 -3.15 0.00	39.81 -3.37 0.00	45.06 -4.08 0.00	49.54 -3.61 0.00	50.60 -4.15 -0.12	50.84 -3.85 -0.40	51.53 -3.20 -0.41	51.47 -3.78 -0.45	52.39 -3.92 -0.34	51.81 -3.17 -0.38	51.37 -3.28 -0.05	48.77 -3.95 0.00	49.24 -3.59 0.00	48.87 -3.44 -0.13	42.46 -3.69 0.00	39.47 -3.29 0.00
GREENIDGE___4 23583	36.10 -2.68 0.00	35.28 -2.98 0.00	31.42 -2.58 0.00	31.06 -2.77 0.00	29.59 -2.64 0.00	28.61 -2.45 0.00	27.96 -2.37 0.00	30.44 -2.76 0.00	34.72 -3.18 0.00	39.73 -3.45 0.00	44.96 -4.18 0.00	49.43 -3.72 0.00	50.49 -4.26 -0.12	50.73 -3.96 -0.40	51.42 -3.31 -0.41	51.36 -3.89 -0.45	52.28 -4.03 -0.34	51.70 -3.28 -0.38	51.26 -3.39 -0.05	48.77 -3.95 0.00	49.24 -3.59 0.00	48.87 -3.44 -0.13	42.41 -3.74 0.00	39.47 -3.29 0.00
HARZA MOOSE___RIVER 24016	38.86 0.08 0.00	38.26 0.00 0.00	33.93 -0.07 0.00	33.76 -0.07 0.00	32.13 -0.10 0.00	30.97 -0.09 0.00	30.27 -0.06 0.00	33.07 -0.13 0.00	37.86 -0.04 0.00	43.22 0.04 0.00	49.14 0.00 0.00	53.20 0.05 0.00	54.63 0.00 0.00	54.29 0.00 0.00	54.32 0.00 0.00	54.75 -0.05 0.00	55.91 -0.06 0.00	54.60 0.00 0.00	54.65 0.05 0.00	52.77 0.05 0.00	53.25 0.42 0.00	52.55 0.37 0.00	46.38 0.23 0.00	43.06 0.30 0.00
HEMPSTEAD____ 23647	53.80 3.96 -11.06	51.19 3.83 -9.10	49.68 3.16 -12.52	48.81 3.11 -11.87	45.02 2.90 -9.89	44.35 2.76 -10.53	48.23 2.64 -15.26	50.09 3.39 -13.50	52.80 4.28 -10.62	55.31 5.14 -6.99	58.76 5.80 -3.82	60.71 6.75 -0.81	62.72 6.83 -1.26	65.00 7.00 -3.71	65.35 7.17 -3.86	66.17 7.23 -4.14	66.30 7.22 -3.11	65.40 7.32 -3.48	62.31 7.10 -0.61	60.42 6.38 -1.32	60.79 6.71 -1.25	60.60 6.73 -1.69	58.71 5.26 -7.30	54.43 4.66 -7.01
HICKLING___1 23621	36.53 -2.25 0.00	35.81 -2.45 0.00	31.79 -2.21 0.00	31.43 -2.40 0.00	29.94 -2.29 0.00	28.92 -2.14 0.00	28.27 -2.06 0.00	31.01 -2.19 0.00	35.55 -2.35 0.00	40.80 -2.38 0.00	46.30 -2.85 -0.01	51.02 -2.13 0.00	52.44 -2.35 -0.16	52.80 -2.01 -0.52	53.49 -1.36 -0.53	53.46 -1.92 -0.58	54.27 -2.13 -0.43	53.73 -1.36 -0.49	53.14 -1.53 -0.07	50.45 -2.27 0.00	50.99 -1.85 -0.01	50.63 -1.72 -0.17	43.57 -2.58 0.00	40.41 -2.35 0.00
HICKLING___2 23622	36.53 -2.25 0.00	35.81 -2.45 0.00	31.79 -2.21 0.00	31.43 -2.40 0.00	29.94 -2.29 0.00	28.92 -2.14 0.00	28.27 -2.06 0.00	31.01 -2.19 0.00	35.55 -2.35 0.00	40.80 -2.38 0.00	46.30 -2.85 -0.01	51.02 -2.13 0.00	52.44 -2.35 -0.16	52.80 -2.01 -0.52	53.49 -1.36 -0.53	53.46 -1.92 -0.58	54.27 -2.13 -0.43	53.73 -1.36 -0.49	53.14 -1.53 -0.07	50.45 -2.27 0.00	50.99 -1.85 -0.01	50.63 -1.72 -0.17	43.57 -2.58 0.00	40.41 -2.35 0.00

HIGH FALLS___HY 23754	41.65 2.87 0.00	41.01 2.75 0.00	36.24 2.24 0.00	35.93 2.10 0.00	34.20 1.97 0.00	32.89 1.83 0.00	32.06 1.73 0.00	35.62 2.42 0.00	41.08 3.18 0.00	47.07 3.89 0.00	53.63 4.47 -0.02	58.31 5.16 0.00	60.81 5.24 -0.94	62.77 5.43 -3.05	63.22 5.76 -3.14	63.81 5.59 -3.42	64.08 5.54 -2.57	63.26 5.79 -2.87	60.68 5.68 -0.40	57.89 5.17 0.00	58.24 5.39 -0.02	58.25 5.37 -0.70	50.30 4.15 0.00	46.48 3.72 0.00
HILLBURN___GT 23639	41.84 3.06 0.00	41.17 2.91 0.00	36.35 2.35 0.00	35.89 2.06 0.00	34.16 1.93 0.00	32.86 1.80 0.00	32.06 1.73 0.00	35.59 2.39 0.00	41.01 3.11 0.00	46.98 3.80 0.00	53.48 4.32 -0.02	58.15 5.00 0.00	60.76 5.08 -1.05	63.03 5.32 -3.42	63.48 5.65 -3.51	64.10 5.48 -3.82	64.27 5.43 -2.87	63.49 5.68 -3.21	60.78 5.73 -0.45	57.89 5.17 0.00	58.29 5.44 -0.02	58.28 5.43 -0.67	50.40 4.25 0.00	46.44 3.68 0.00
HOLTSVIL 1-5___GRP1 24031	53.03 3.99 -10.26	51.22 3.86 -9.10	49.72 3.20 -12.52	48.85 3.15 -11.87	45.12 3.00 -9.89	44.42 2.83 -10.53	48.26 2.67 -15.26	50.08 3.39 -13.49	51.89 4.21 -9.78	54.43 5.01 -6.24	58.50 5.70 -3.66	60.76 6.80 -0.81	62.99 7.10 -1.26	65.33 7.33 -3.71	65.62 7.44 -3.86	66.39 7.45 -4.14	66.52 7.44 -3.11	65.72 7.64 -3.48	62.58 7.37 -0.61	60.62 6.59 -1.31	60.95 6.87 -1.25	60.81 6.94 -1.69	58.89 5.45 -7.29	54.64 4.87 -7.01
HOLTSVIL6-10___GRP2 24032	53.33 4.27 -10.28	51.49 4.13 -9.10	49.95 3.43 -12.52	49.05 3.35 -11.87	45.28 3.16 -9.89	44.60 3.01 -10.53	48.44 2.85 -15.26	50.31 3.62 -13.49	52.13 4.43 -9.80	54.78 5.35 -6.25	58.84 6.04 -3.66	61.19 7.23 -0.81	63.48 7.59 -1.26	65.82 7.82 -3.71	66.16 7.98 -3.86	66.89 7.95 -4.14	67.03 7.95 -3.11	66.22 8.14 -3.48	63.07 7.86 -0.61	61.09 7.06 -1.31	61.42 7.34 -1.25	61.23 7.36 -1.69	59.26 5.82 -7.29	54.94 5.17 -7.01
HOLTSVILLE_IC_1 23690	53.03 3.99 -10.26	51.22 3.86 -9.10	49.72 3.20 -12.52	48.85 3.15 -11.87	45.12 3.00 -9.89	44.42 2.83 -10.53	48.26 2.67 -15.26	50.08 3.39 -13.49	51.89 4.21 -9.78	54.43 5.01 -6.24	58.50 5.70 -3.66	60.76 6.80 -0.81	62.99 7.10 -1.26	65.33 7.33 -3.71	65.62 7.44 -3.86	66.39 7.45 -4.14	66.52 7.44 -3.11	65.72 7.64 -3.48	62.58 7.37 -0.61	60.62 6.59 -1.31	60.95 6.87 -1.25	60.81 6.94 -1.69	58.89 5.45 -7.29	54.64 4.87 -7.01
HOLTSVILLE_IC_10 23699	53.33 4.27 -10.28	51.49 4.13 -9.10	49.95 3.43 -12.52	49.05 3.35 -11.87	45.28 3.16 -9.89	44.60 3.01 -10.53	48.44 2.85 -15.26	50.31 3.62 -13.49	52.13 4.43 -9.80	54.78 5.35 -6.25	58.84 6.04 -3.66	61.19 7.23 -0.81	63.48 7.59 -1.26	65.82 7.82 -3.71	66.16 7.98 -3.86	66.89 7.95 -4.14	67.03 7.95 -3.11	66.22 8.14 -3.48	63.07 7.86 -0.61	61.09 7.06 -1.31	61.42 7.34 -1.25	61.23 7.36 -1.69	59.26 5.82 -7.29	54.94 5.17 -7.01
HOLTSVILLE_IC_2 23691	53.03 3.99 -10.26	51.22 3.86 -9.10	49.72 3.20 -12.52	48.85 3.15 -11.87	45.12 3.00 -9.89	44.42 2.83 -10.53	48.26 2.67 -15.26	50.08 3.39 -13.49	51.89 4.21 -9.78	54.43 5.01 -6.24	58.50 5.70 -3.66	60.76 6.80 -0.81	62.99 7.10 -1.26	65.33 7.33 -3.71	65.62 7.44 -3.86	66.39 7.45 -4.14	66.52 7.44 -3.11	65.72 7.64 -3.48	62.58 7.37 -0.61	60.62 6.59 -1.31	60.95 6.87 -1.25	60.81 6.94 -1.69	58.89 5.45 -7.29	54.64 4.87 -7.01
HOLTSVILLE_IC_3 23692	53.03 3.99 -10.26	51.22 3.86 -9.10	49.72 3.20 -12.52	48.85 3.15 -11.87	45.12 3.00 -9.89	44.42 2.83 -10.53	48.26 2.67 -15.26	50.08 3.39 -13.49	51.89 4.21 -9.78	54.43 5.01 -6.24	58.50 5.70 -3.66	60.76 6.80 -0.81	62.99 7.10 -1.26	65.33 7.33 -3.71	65.62 7.44 -3.86	66.39 7.45 -4.14	66.52 7.44 -3.11	65.72 7.64 -3.48	62.58 7.37 -0.61	60.62 6.59 -1.31	60.95 6.87 -1.25	60.81 6.94 -1.69	58.89 5.45 -7.29	54.64 4.87 -7.01
HOLTSVILLE_IC_4 23693	53.03 3.99 -10.26	51.22 3.86 -9.10	49.72 3.20 -12.52	48.85 3.15 -11.87	45.12 3.00 -9.89	44.42 2.83 -10.53	48.26 2.67 -15.26	50.08 3.39 -13.49	51.89 4.21 -9.78	54.43 5.01 -6.24	58.50 5.70 -3.66	60.76 6.80 -0.81	62.99 7.10 -1.26	65.33 7.33 -3.71	65.62 7.44 -3.86	66.39 7.45 -4.14	66.52 7.44 -3.11	65.72 7.64 -3.48	62.58 7.37 -0.61	60.62 6.59 -1.31	60.95 6.87 -1.25	60.81 6.94 -1.69	58.89 5.45 -7.29	54.64 4.87 -7.01
HOLTSVILLE_IC_5 23694	53.03 3.99 -10.26	51.22 3.86 -9.10	49.72 3.20 -12.52	48.85 3.15 -11.87	45.12 3.00 -9.89	44.42 2.83 -10.53	48.26 2.67 -15.26	50.08 3.39 -13.49	51.89 4.21 -9.78	54.43 5.01 -6.24	58.50 5.70 -3.66	60.76 6.80 -0.81	62.99 7.10 -1.26	65.33 7.33 -3.71	65.62 7.44 -3.86	66.39 7.45 -4.14	66.52 7.44 -3.11	65.72 7.64 -3.48	62.58 7.37 -0.61	60.62 6.59 -1.31	60.95 6.87 -1.25	60.81 6.94 -1.69	58.89 5.45 -7.29	54.64 4.87 -7.01
HOLTSVILLE_IC_6 23695	53.33 4.27 -10.28	51.49 4.13 -9.10	49.95 3.43 -12.52	49.05 3.35 -11.87	45.28 3.16 -9.89	44.60 3.01 -10.53	48.44 2.85 -15.26	50.31 3.62 -13.49	52.13 4.43 -9.80	54.78 5.35 -6.25	58.84 6.04 -3.66	61.19 7.23 -0.81	63.48 7.59 -1.26	65.82 7.82 -3.71	66.16 7.98 -3.86	66.89 7.95 -4.14	67.03 7.95 -3.11	66.22 8.14 -3.48	63.07 7.86 -0.61	61.09 7.06 -1.31	61.42 7.34 -1.25	61.23 7.36 -1.69	59.26 5.82 -7.29	54.94 5.17 -7.01
HOLTSVILLE_IC_7 23696	53.33 4.27 -10.28	51.49 4.13 -9.10	49.95 3.43 -12.52	49.05 3.35 -11.87	45.28 3.16 -9.89	44.60 3.01 -10.53	48.44 2.85 -15.26	50.31 3.62 -13.49	52.13 4.43 -9.80	54.78 5.35 -6.25	58.84 6.04 -3.66	61.19 7.23 -0.81	63.48 7.59 -1.26	65.82 7.82 -3.71	66.16 7.98 -3.86	66.89 7.95 -4.14	67.03 7.95 -3.11	66.22 8.14 -3.48	63.07 7.86 -0.61	61.09 7.06 -1.31	61.42 7.34 -1.25	61.23 7.36 -1.69	59.26 5.82 -7.29	54.94 5.17 -7.01
HOLTSVILLE_IC_8 23697	53.33 4.27 -10.28	51.49 4.13 -9.10	49.95 3.43 -12.52	49.05 3.35 -11.87	45.28 3.16 -9.89	44.60 3.01 -10.53	48.44 2.85 -15.26	50.31 3.62 -13.49	52.13 4.43 -9.80	54.78 5.35 -6.25	58.84 6.04 -3.66	61.19 7.23 -0.81	63.48 7.59 -1.26	65.82 7.82 -3.71	66.16 7.98 -3.86	66.89 7.95 -4.14	67.03 7.95 -3.11	66.22 8.14 -3.48	63.07 7.86 -0.61	61.09 7.06 -1.31	61.42 7.34 -1.25	61.23 7.36 -1.69	59.26 5.82 -7.29	54.94 5.17 -7.01
HOLTSVILLE_IC_9 23698	53.33 4.27 -10.28	51.49 4.13 -9.10	49.95 3.43 -12.52	49.05 3.35 -11.87	45.28 3.16 -9.89	44.60 3.01 -10.53	48.44 2.85 -15.26	50.31 3.62 -13.49	52.13 4.43 -9.80	54.78 5.35 -6.25	58.84 6.04 -3.66	61.19 7.23 -0.81	63.48 7.59 -1.26	65.82 7.82 -3.71	66.16 7.98 -3.86	66.89 7.95 -4.14	67.03 7.95 -3.11	66.22 8.14 -3.48	63.07 7.86 -0.61	61.09 7.06 -1.31	61.42 7.34 -1.25	61.23 7.36 -1.69	59.26 5.82 -7.29	54.94 5.17 -7.01
HQ_GEN_CEDARS 23644	38.00 -0.78 0.00	37.57 -0.69 0.00	33.49 -0.51 0.00	33.59 -0.24 0.00	31.94 -0.29 0.00	30.78 -0.28 0.00	30.21 -0.12 0.00	33.17 -0.03 0.00	37.79 -0.11 0.00	42.45 -0.73 0.00	48.75 -0.39 0.00	52.03 -1.12 0.00	53.81 -0.82 0.00	53.15 -1.14 0.00	49.49 -4.83 0.00	50.58 -4.22 0.00	51.77 -4.20 0.00	49.74 -4.86 0.00	50.23 -4.37 0.00	51.67 -1.05 0.00	51.51 -1.32 0.00	50.70 -1.46 0.02	45.27 -0.88 0.00	42.08 -0.68 0.00
HQ_GEN_CHAT DC 23651	38.20 -0.58 0.00	37.76 -0.50 0.00	33.66 -0.34 0.00	33.66 -0.17 0.00	32.07 -0.16 0.00	30.90 -0.16 0.00	30.27 -0.06 0.00	33.00 -0.20 0.00	37.48 -0.42 0.00	42.49 -0.69 0.00	48.50 -0.64 0.00	52.14 -1.01 0.00	53.87 -0.76 0.00	53.31 -0.98 0.00	52.91 -1.41 0.00	53.70 -1.10 0.00	54.96 -1.01 0.00	53.18 -1.42 0.00	53.29 -1.31 0.00	51.77 -0.95 0.00	51.56 -1.27 0.00	50.82 -1.36 0.00	45.37 -0.78 0.00	42.12 -0.64 0.00

HUDAV+59+74_TH_GRP 23620	65.29 3.80 -22.71	59.10 3.67 -17.17	37.01 2.99 -0.02	36.77 2.94 0.00	35.00 2.77 0.00	33.67 2.61 0.00	32.82 2.49 0.00	36.47 3.25 -0.02	64.98 4.13 -22.95	66.48 4.97 -18.33	68.12 5.65 -13.33	65.69 6.38 -6.16	64.58 6.45 -3.50	65.03 6.73 -4.01	65.17 7.06 -3.79	65.83 6.90 -4.13	65.95 6.88 -3.10	65.11 7.04 -3.47	64.50 6.72 -3.18	63.95 6.12 -5.11	64.02 6.39 -4.80	64.02 6.37 -5.47	62.53 5.12 -11.26	60.15 4.45 -12.94
HUDSON AVE_GT_3 23810	65.29 3.80 -22.71	59.10 3.67 -17.17	37.01 2.99 -0.02	36.77 2.94 0.00	35.00 2.77 0.00	33.67 2.61 0.00	32.82 2.49 0.00	36.47 3.25 -0.02	64.98 4.13 -22.95	66.48 4.97 -18.33	68.12 5.65 -13.33	65.69 6.38 -6.16	64.58 6.45 -3.50	65.03 6.73 -4.01	65.17 7.06 -3.79	65.83 6.90 -4.13	65.95 6.88 -3.10	65.11 7.04 -3.47	64.50 6.72 -3.18	63.95 6.12 -5.11	64.02 6.39 -4.80	64.02 6.37 -5.47	62.53 5.12 -11.26	60.15 4.45 -12.94
HUDSON AVE_GT_4 23540	65.29 3.80 -22.71	59.10 3.67 -17.17	37.01 2.99 -0.02	36.77 2.94 0.00	35.00 2.77 0.00	33.67 2.61 0.00	32.82 2.49 0.00	36.47 3.25 -0.02	64.98 4.13 -22.95	66.48 4.97 -18.33	68.12 5.65 -13.33	65.69 6.38 -6.16	64.58 6.45 -3.50	65.03 6.73 -4.01	65.17 7.06 -3.79	65.83 6.90 -4.13	65.95 6.88 -3.10	65.11 7.04 -3.47	64.50 6.72 -3.18	63.95 6.12 -5.11	64.02 6.39 -4.80	64.02 6.37 -5.47	62.53 5.12 -11.26	60.15 4.45 -12.94
HUDSON AVE_GT_5 23657	65.29 3.80 -22.71	59.10 3.67 -17.17	37.01 2.99 -0.02	36.77 2.94 0.00	35.00 2.77 0.00	33.67 2.61 0.00	32.82 2.49 0.00	36.47 3.25 -0.02	64.98 4.13 -22.95	66.48 4.97 -18.33	68.12 5.65 -13.33	65.69 6.38 -6.16	64.58 6.45 -3.50	65.03 6.73 -4.01	65.17 7.06 -3.79	65.83 6.90 -4.13	65.95 6.88 -3.10	65.11 7.04 -3.47	64.50 6.72 -3.18	63.95 6.12 -5.11	64.02 6.39 -4.80	64.02 6.37 -5.47	62.53 5.12 -11.26	60.15 4.45 -12.94
HUDSON_AVE_10 24168	65.45 3.96 -22.71	59.26 3.83 -17.17	37.15 3.13 -0.02	36.91 3.08 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	65.13 4.28 -22.95	66.65 5.14 -18.33	68.32 5.85 -13.33	65.90 6.59 -6.16	64.79 6.66 -3.50	65.25 6.95 -4.01	65.39 7.28 -3.79	66.05 7.12 -4.13	66.18 7.11 -3.10	65.33 7.26 -3.47	64.71 6.93 -3.18	64.16 6.33 -5.11	64.23 6.60 -4.80	64.22 6.57 -5.47	62.72 5.31 -11.26	60.32 4.62 -12.94
HUNTLEY___63 23557	36.69 -2.09 0.00	35.47 -2.79 0.00	31.76 -2.24 0.00	31.29 -2.54 0.00	29.81 -2.42 0.00	28.98 -2.08 0.00	28.54 -1.79 0.00	30.44 -2.76 0.00	34.00 -3.90 0.00	38.73 -4.45 0.00	43.00 -6.14 0.00	47.99 -5.16 0.00	48.01 -6.72 -0.10	48.31 -6.30 -0.32	49.92 -4.73 -0.33	49.07 -6.08 -0.35	49.97 -6.27 -0.27	50.26 -4.64 -0.30	49.89 -4.75 -0.04	47.50 -5.22 0.00	48.13 -4.70 0.00	47.90 -4.38 -0.10	41.95 -4.20 0.00	39.81 -2.95 0.00
HUNTLEY___64 23558	36.69 -2.09 0.00	35.47 -2.79 0.00	31.76 -2.24 0.00	31.29 -2.54 0.00	29.81 -2.42 0.00	28.98 -2.08 0.00	28.54 -1.79 0.00	30.44 -2.76 0.00	34.00 -3.90 0.00	38.73 -4.45 0.00	43.00 -6.14 0.00	47.99 -5.16 0.00	48.01 -6.72 -0.10	48.31 -6.30 -0.32	49.92 -4.73 -0.33	49.07 -6.08 -0.35	49.97 -6.27 -0.27	50.26 -4.64 -0.30	49.89 -4.75 -0.04	47.50 -5.22 0.00	48.13 -4.70 0.00	47.90 -4.38 -0.10	41.95 -4.20 0.00	39.81 -2.95 0.00
HUNTLEY___65 23559	36.69 -2.09 0.00	35.47 -2.79 0.00	31.76 -2.24 0.00	31.29 -2.54 0.00	29.81 -2.42 0.00	28.98 -2.08 0.00	28.54 -1.79 0.00	30.44 -2.76 0.00	34.00 -3.90 0.00	38.73 -4.45 0.00	43.00 -6.14 0.00	47.99 -5.16 0.00	48.01 -6.72 -0.10	48.31 -6.30 -0.32	49.92 -4.73 -0.33	49.07 -6.08 -0.35	49.97 -6.27 -0.27	50.26 -4.64 -0.30	49.89 -4.75 -0.04	47.50 -5.22 0.00	48.13 -4.70 0.00	47.90 -4.38 -0.10	41.95 -4.20 0.00	39.81 -2.95 0.00
HUNTLEY___66 23560	36.69 -2.09 0.00	35.47 -2.79 0.00	31.76 -2.24 0.00	31.29 -2.54 0.00	29.81 -2.42 0.00	28.98 -2.08 0.00	28.54 -1.79 0.00	30.44 -2.76 0.00	34.00 -3.90 0.00	38.73 -4.45 0.00	43.00 -6.14 0.00	47.99 -5.16 0.00	48.01 -6.72 -0.10	48.31 -6.30 -0.32	49.92 -4.73 -0.33	49.07 -6.08 -0.35	49.97 -6.27 -0.27	50.26 -4.64 -0.30	49.89 -4.75 -0.04	47.50 -5.22 0.00	48.13 -4.70 0.00	47.90 -4.38 -0.10	41.95 -4.20 0.00	39.81 -2.95 0.00
HUNTLEY___67 23561	36.34 -2.44 0.00	35.16 -3.10 0.00	31.52 -2.48 0.00	31.06 -2.77 0.00	29.56 -2.67 0.00	28.76 -2.30 0.00	28.27 -2.06 0.00	30.21 -2.99 0.00	33.81 -4.09 0.00	38.47 -4.71 0.00	42.85 -6.29 0.00	47.94 -5.21 0.00	47.96 -6.77 -0.10	48.26 -6.35 -0.32	49.82 -4.83 -0.33	49.01 -6.14 -0.35	49.92 -6.32 -0.27	50.15 -4.75 -0.30	49.78 -4.86 -0.04	47.45 -5.27 0.00	48.02 -4.81 0.00	47.79 -4.49 -0.10	41.58 -4.57 0.00	39.38 -3.38 0.00
HUNTLEY___68 23562	36.34 -2.44 0.00	35.16 -3.10 0.00	31.52 -2.48 0.00	31.06 -2.77 0.00	29.56 -2.67 0.00	28.76 -2.30 0.00	28.27 -2.06 0.00	30.21 -2.99 0.00	33.81 -4.09 0.00	38.47 -4.71 0.00	42.85 -6.29 0.00	47.94 -5.21 0.00	47.96 -6.77 -0.10	48.26 -6.35 -0.32	49.82 -4.83 -0.33	49.01 -6.14 -0.35	49.92 -6.32 -0.27	50.15 -4.75 -0.30	49.78 -4.86 -0.04	47.45 -5.27 0.00	48.02 -4.81 0.00	47.79 -4.49 -0.10	41.58 -4.57 0.00	39.38 -3.38 0.00
INDECK___CORINTH 23802	40.10 1.32 0.00	39.41 1.15 0.00	34.95 0.95 0.00	34.68 0.85 0.00	33.00 0.77 0.00	31.71 0.65 0.00	30.91 0.58 0.00	34.26 1.06 0.00	39.42 1.52 0.00	44.69 1.51 0.00	50.99 1.82 -0.03	54.64 1.49 0.00	55.86 1.31 0.08	55.56 1.52 0.25	55.65 1.58 0.25	56.00 1.48 0.28	57.16 1.40 0.21	55.90 1.53 0.23	55.99 1.42 0.03	54.04 1.32 0.00	54.97 2.11 -0.03	55.24 2.14 -0.92	47.90 1.75 0.00	44.17 1.41 0.00
INDECK___ILION 23567	39.52 0.74 0.00	38.95 0.69 0.00	34.58 0.58 0.00	34.34 0.51 0.00	32.71 0.48 0.00	31.53 0.47 0.00	30.75 0.42 0.00	33.70 0.50 0.00	38.58 0.68 0.00	44.04 0.86 0.00	50.12 0.98 0.00	54.27 1.12 0.00	55.72 1.09 0.00	55.38 1.09 0.00	55.51 1.19 0.00	55.90 1.10 0.00	57.09 1.12 0.00	55.80 1.20 0.00	55.80 1.20 0.00	53.83 1.11 0.00	54.10 1.27 0.00	53.41 1.25 0.02	47.12 0.97 0.00	43.66 0.90 0.00
INDECK___OLEAN 23982	36.34 -2.44 0.00	35.31 -2.95 0.00	31.62 -2.38 0.00	31.12 -2.71 0.00	29.65 -2.58 0.00	28.76 -2.30 0.00	28.36 -1.97 0.00	30.64 -2.56 0.00	34.41 -3.49 0.00	39.38 -3.80 0.00	44.23 -4.91 0.00	49.43 -3.72 0.00	50.21 -4.53 -0.11	50.62 -4.02 -0.35	51.86 -2.82 -0.36	51.30 -3.89 -0.39	52.13 -4.14 -0.30	52.15 -2.78 -0.33	51.65 -3.00 -0.05	48.82 -3.90 0.00	49.50 -3.33 0.00	49.33 -2.97 -0.12	42.27 -3.88 0.00	40.11 -2.65 0.00
INDECK___OSWEGO 23783	38.12 -0.66 0.00	37.46 -0.80 0.00	33.29 -0.71 0.00	33.02 -0.81 0.00	31.46 -0.77 0.00	30.35 -0.71 0.00	29.63 -0.70 0.00	32.40 -0.80 0.00	37.03 -0.87 0.00	42.27 -0.91 0.00	48.06 -1.08 0.00	52.19 -0.96 0.00	53.48 -1.20 -0.05	53.30 -1.14 -0.15	53.61 -0.87 -0.16	53.87 -1.10 -0.17	54.98 -1.12 -0.13	53.92 -0.82 -0.14	53.75 -0.87 -0.02	51.72 -1.00 0.00	51.98 -0.85 0.00	51.50 -0.73 -0.05	45.32 -0.83 0.00	41.99 -0.77 0.00
INDECK___YERKES 23781	36.69 -2.09 0.00	35.47 -2.79 0.00	31.76 -2.24 0.00	31.29 -2.54 0.00	29.81 -2.42 0.00	28.98 -2.08 0.00	28.54 -1.79 0.00	30.44 -2.76 0.00	34.00 -3.90 0.00	38.73 -4.45 0.00	43.00 -6.14 0.00	47.99 -5.16 0.00	48.01 -6.72 -0.10	48.31 -6.30 -0.32	49.92 -4.73 -0.33	49.07 -6.08 -0.35	49.97 -6.27 -0.27	50.26 -4.64 -0.30	49.89 -4.75 -0.04	47.50 -5.22 0.00	48.13 -4.70 0.00	47.90 -4.38 -0.10	41.95 -4.20 0.00	39.81 -2.95 0.00

INDIAN POINT_GT_1 24139	42.58 3.06 -0.74	41.77 2.95 -0.56	36.41 2.41 0.00	35.93 2.10 0.00	34.20 1.97 0.00	32.89 1.83 0.00	32.09 1.76 0.00	35.62 2.42 0.00	41.71 3.18 -0.63	47.57 3.89 -0.50	53.95 4.42 -0.39	58.42 5.10 -0.17	60.94 5.14 -1.17	63.27 5.38 -3.60	63.71 5.70 -3.69	64.41 5.59 -4.02	64.53 5.54 -3.02	63.66 5.68 -3.38	60.96 5.79 -0.57	58.11 5.22 -0.17	58.50 5.49 -0.18	58.51 5.48 -0.85	50.81 4.29 -0.37	46.86 3.68 -0.42
INDIAN POINT_GT_2 23659	42.58 3.06 -0.74	41.77 2.95 -0.56	36.41 2.41 0.00	35.93 2.10 0.00	34.20 1.97 0.00	32.89 1.83 0.00	32.09 1.76 0.00	35.62 2.42 0.00	41.71 3.18 -0.63	47.57 3.89 -0.50	53.95 4.42 -0.39	58.42 5.10 -0.17	60.94 5.14 -1.17	63.27 5.38 -3.60	63.71 5.70 -3.69	64.41 5.59 -4.02	64.53 5.54 -3.02	63.66 5.68 -3.38	60.96 5.79 -0.57	58.11 5.22 -0.17	58.50 5.49 -0.18	58.51 5.48 -0.85	50.81 4.29 -0.37	46.86 3.68 -0.42
INDIAN POINT_GT_3 24019	42.58 3.06 -0.74	41.77 2.95 -0.56	36.41 2.41 0.00	35.93 2.10 0.00	34.20 1.97 0.00	32.89 1.83 0.00	32.09 1.76 0.00	35.62 2.42 0.00	41.71 3.18 -0.63	47.57 3.89 -0.50	53.95 4.42 -0.39	58.42 5.10 -0.17	60.94 5.14 -1.17	63.27 5.38 -3.60	63.71 5.70 -3.69	64.41 5.59 -4.02	64.53 5.54 -3.02	63.66 5.68 -3.38	60.96 5.79 -0.57	58.11 5.22 -0.17	58.50 5.49 -0.18	58.51 5.48 -0.85	50.81 4.29 -0.37	46.86 3.68 -0.42
INDIAN POINT___2 23530	42.31 2.79 -0.74	41.50 2.68 -0.56	36.14 2.14 0.00	35.49 1.66 0.00	33.78 1.55 0.00	32.52 1.46 0.00	31.73 1.40 0.00	35.19 1.99 0.00	40.55 2.65 0.00	46.46 3.28 0.00	52.89 3.73 -0.02	57.51 4.36 0.00	60.07 4.37 -1.07	62.45 4.67 -3.49	62.84 4.94 -3.58	63.47 4.77 -3.90	63.60 4.70 -2.93	62.85 4.97 -3.28	60.46 5.30 -0.56	57.64 4.75 -0.17	58.03 5.02 -0.18	58.03 5.01 -0.84	50.44 3.92 -0.37	46.52 3.34 -0.42
INDIAN POINT___3 23531	42.21 2.75 -0.68	41.42 2.64 -0.52	36.11 2.11 0.00	35.79 1.96 0.00	34.07 1.84 0.00	32.77 1.71 0.00	31.94 1.61 0.00	35.46 2.26 0.00	41.55 2.96 -0.69	47.36 3.63 -0.55	53.69 4.13 -0.42	58.06 4.73 -0.18	60.56 4.75 -1.18	62.97 5.05 -3.63	63.35 5.32 -3.71	64.00 5.15 -4.05	64.10 5.09 -3.04	63.35 5.35 -3.40	60.35 5.19 -0.56	57.56 4.69 -0.15	57.91 4.91 -0.17	57.91 4.90 -0.83	50.37 3.88 -0.34	46.44 3.29 -0.39
INDIAN PT_GT_GRP 23687	42.58 3.06 -0.74	41.77 2.95 -0.56	36.41 2.41 0.00	35.93 2.10 0.00	34.20 1.97 0.00	32.89 1.83 0.00	32.09 1.76 0.00	35.62 2.42 0.00	41.71 3.18 -0.63	47.57 3.89 -0.50	53.95 4.42 -0.39	58.42 5.10 -0.17	60.94 5.14 -1.17	63.27 5.38 -3.60	63.71 5.70 -3.69	64.41 5.59 -4.02	64.53 5.54 -3.02	63.66 5.68 -3.38	60.96 5.79 -0.57	58.11 5.22 -0.17	58.50 5.49 -0.18	58.51 5.48 -0.85	50.81 4.29 -0.37	46.86 3.68 -0.42
IP CORINTH___1 23988	40.10 1.32 0.00	39.41 1.15 0.00	34.95 0.95 0.00	34.68 0.85 0.00	33.00 0.77 0.00	31.71 0.65 0.00	30.91 0.58 0.00	34.26 1.06 0.00	39.42 1.52 0.00	44.69 1.51 0.00	50.99 1.82 -0.03	54.64 1.49 0.00	55.92 1.37 0.08	55.56 1.52 0.25	55.65 1.58 0.25	56.00 1.48 0.28	57.16 1.40 0.21	55.90 1.53 0.23	55.99 1.42 0.03	54.04 1.32 0.00	54.97 2.11 -0.03	55.24 2.14 -0.92	47.90 1.75 0.00	44.17 1.41 0.00
IP___TICONDEROGA 23804	41.38 2.60 0.00	40.63 2.37 0.00	36.01 2.01 0.00	35.76 1.93 0.00	34.03 1.80 0.00	32.64 1.58 0.00	31.82 1.49 0.00	35.29 2.09 0.00	40.59 2.69 0.00	46.29 3.11 0.00	52.81 3.64 -0.03	56.66 3.51 0.00	58.02 3.39 0.00	57.93 3.64 0.00	58.01 3.69 0.00	58.42 3.62 0.00	59.55 3.58 0.00	58.26 3.66 0.00	58.15 3.55 0.00	55.99 3.27 0.00	56.56 3.70 -0.03	56.78 3.70 -0.90	49.10 2.95 0.00	45.28 2.52 0.00
JARVIS____ 23743	39.01 0.23 0.00	38.45 0.19 0.00	34.17 0.17 0.00	33.97 0.14 0.00	32.36 0.13 0.00	31.18 0.12 0.00	30.42 0.09 0.00	33.33 0.13 0.00	38.09 0.19 0.00	43.44 0.26 0.00	49.43 0.29 0.00	53.47 0.32 0.00	54.90 0.27 0.00	54.62 0.33 0.00	54.70 0.38 0.00	55.13 0.33 0.00	56.31 0.34 0.00	54.98 0.38 0.00	54.98 0.38 0.00	53.04 0.32 0.00	53.25 0.42 0.00	52.58 0.42 0.02	46.43 0.28 0.00	43.02 0.26 0.00
JENNISON___1 23625	38.62 -0.16 0.00	37.95 -0.31 0.00	33.66 -0.34 0.00	33.36 -0.47 0.00	31.75 -0.48 0.00	30.63 -0.43 0.00	29.88 -0.45 0.00	32.70 -0.50 0.00	37.60 -0.30 0.00	43.05 -0.13 0.00	48.90 -0.25 -0.01	53.31 0.16 0.00	54.85 0.00 -0.22	55.24 0.22 -0.73	55.61 0.54 -0.75	55.88 0.27 -0.81	56.75 0.17 -0.61	55.88 0.60 -0.68	55.19 0.49 -0.10	52.88 0.16 0.00	53.47 0.63 -0.01	53.10 0.68 -0.24	46.15 0.00 0.00	42.80 0.04 0.00
JENNISON___2 23626	38.59 -0.19 0.00	37.92 -0.34 0.00	33.63 -0.37 0.00	33.32 -0.51 0.00	31.71 -0.52 0.00	30.59 -0.47 0.00	29.84 -0.49 0.00	32.70 -0.50 0.00	37.56 -0.34 0.00	43.01 -0.17 0.00	48.86 -0.29 -0.01	53.26 0.11 0.00	54.80 -0.05 -0.22	55.18 0.16 -0.73	55.56 0.49 -0.75	55.83 0.22 -0.81	56.69 0.11 -0.61	55.83 0.55 -0.68	55.14 0.44 -0.10	52.77 0.05 0.00	53.42 0.58 -0.01	52.99 0.57 -0.24	46.06 -0.09 0.00	42.76 0.00 0.00
KEDC PORT_JEFF_GT2 24210	53.24 4.19 -10.27	51.42 4.06 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.38 2.79 -15.26	50.21 3.52 -13.49	52.01 4.32 -9.79	54.61 5.18 -6.25	58.70 5.90 -3.66	60.98 7.02 -0.81	63.26 7.37 -1.26	65.60 7.60 -3.71	65.95 7.77 -3.86	66.67 7.73 -4.14	66.80 7.72 -3.11	66.00 7.92 -3.48	62.85 7.64 -0.61	60.83 6.80 -1.31	61.21 7.13 -1.25	61.02 7.15 -1.69	59.07 5.63 -7.29	54.86 5.09 -7.01
KEDC PORT_JEFF_GT3 24211	53.24 4.19 -10.27	51.42 4.06 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.38 2.79 -15.26	50.21 3.52 -13.49	52.01 4.32 -9.79	54.61 5.18 -6.25	58.70 5.90 -3.66	60.98 7.02 -0.81	63.26 7.37 -1.26	65.60 7.60 -3.71	65.95 7.77 -3.86	66.67 7.73 -4.14	66.80 7.72 -3.11	66.00 7.92 -3.48	62.85 7.64 -0.61	60.83 6.80 -1.31	61.21 7.13 -1.25	61.02 7.15 -1.69	59.07 5.63 -7.29	54.86 5.09 -7.01
KEDC_GLWD_GT4 24219	53.80 3.92 -11.10	51.15 3.79 -9.10	49.65 3.13 -12.52	48.78 3.08 -11.87	44.99 2.87 -9.89	44.32 2.73 -10.53	48.20 2.61 -15.26	50.05 3.35 -13.50	52.80 4.24 -10.66	55.34 5.14 -7.02	58.81 5.85 -3.82	60.60 6.64 -0.81	62.39 6.50 -1.26	64.68 6.68 -3.71	65.13 6.95 -3.86	65.84 6.90 -4.14	65.96 6.88 -3.11	65.07 6.99 -3.48	61.98 6.77 -0.61	60.10 6.06 -1.32	60.47 6.39 -1.25	60.29 6.42 -1.69	58.48 5.03 -7.30	54.26 4.49 -7.01
KEDC_GLWD_GT5 24220	53.80 3.92 -11.10	51.15 3.79 -9.10	49.65 3.13 -12.52	48.78 3.08 -11.87	44.99 2.87 -9.89	44.32 2.73 -10.53	48.20 2.61 -15.26	50.05 3.35 -13.50	52.80 4.24 -10.66	55.34 5.14 -7.02	58.81 5.85 -3.82	60.60 6.64 -0.81	62.39 6.50 -1.26	64.68 6.68 -3.71	65.13 6.95 -3.86	65.84 6.90 -4.14	65.96 6.88 -3.11	65.07 6.99 -3.48	61.98 6.77 -0.61	60.10 6.06 -1.32	60.47 6.39 -1.25	60.29 6.42 -1.69	58.48 5.03 -7.30	54.26 4.49 -7.01
KENSICO____ 23655	42.95 3.30 -0.87	42.10 3.18 -0.66	36.58 2.58 0.00	36.37 2.54 0.00	34.61 2.38 0.00	33.30 2.24 0.00	32.45 2.12 0.00	36.02 2.82 0.00	42.48 3.64 -0.94	48.33 4.40 -0.75	54.72 5.01 -0.57	59.09 5.69 -0.25	61.60 5.74 -1.23	64.01 6.03 -3.69	64.39 6.30 -3.77	65.05 6.14 -4.11	65.16 6.10 -3.09	64.39 6.33 -3.46	61.20 6.01 -0.59	58.35 5.43 -0.20	58.75 5.71 -0.21	58.75 5.69 -0.88	51.10 4.52 -0.43	47.15 3.89 -0.50

KIAC_JFK_AIRPORT 23541	66.81	59.49	66.73	66.73	66.68	66.67	66.67	66.69	66.85	66.91	68.61	67.06	67.14	70.13	70.39	70.39	70.41	70.33	69.28	69.26	69.26	69.25	66.97	66.89
	4.23	4.06	3.33	3.28	3.06	2.92	2.79	3.55	4.51	5.40	6.14	6.96	7.05	7.33	7.66	7.51	7.50	7.64	7.32	6.70	6.97	6.94	5.63	4.87
	-23.80	-17.17	-29.40	-29.62	-31.39	-32.69	-33.55	-29.94	-24.44	-18.33	-13.33	-6.95	-5.46	-8.51	-8.41	-8.08	-6.94	-8.09	-7.36	-9.84	-9.46	-10.13	-15.19	-19.26
KINTIGH____ 23543	37.11	36.00	32.16	31.73	30.23	29.35	28.78	30.81	34.72	39.55	44.18	49.11	49.36	49.50	50.90	50.27	51.21	51.18	50.92	48.66	49.18	48.88	42.69	40.19
	-1.67	-2.26	-1.84	-2.10	-2.00	-1.71	-1.55	-2.39	-3.18	-3.63	-4.96	-4.04	-5.35	-5.05	-3.69	-4.82	-4.98	-3.66	-3.71	-4.06	-3.65	-3.39	-3.46	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.26	-0.27	-0.29	-0.22	-0.24	-0.03	0.00	0.00	-0.09	0.00	0.00
LEDERLE____ 23769	42.00	41.32	36.48	36.03	34.29	33.02	32.21	35.72	41.20	47.20	53.73	58.41	60.99	63.33	63.79	64.36	64.52	63.75	61.01	58.10	58.50	58.49	50.58	46.61
	3.22	3.06	2.48	2.20	2.06	1.96	1.88	2.52	3.30	4.02	4.57	5.26	5.30	5.59	5.92	5.70	5.65	5.90	5.95	5.38	5.65	5.64	4.43	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-1.06	-3.45	-3.55	-3.86	-2.90	-3.25	-0.46	0.00	-0.02	-0.67	0.00	0.00
LINDEN COGEN____ 23786	65.00	58.87	36.81	36.54	34.78	33.45	32.60	36.24	64.75	66.18	67.83	65.00	63.66	64.60	64.67	65.01	65.00	64.23	64.10	63.57	63.15	63.16	61.76	59.66
	3.57	3.44	2.79	2.71	2.55	2.39	2.27	3.02	3.90	4.71	5.36	6.06	6.06	6.30	6.57	6.47	6.38	6.61	6.33	5.75	5.97	5.95	4.80	4.19
	-22.65	-17.17	-0.02	0.00	0.00	0.00	0.00	-0.02	-22.95	-18.29	-13.33	-5.79	-2.97	-4.01	-3.78	-3.74	-2.65	-3.02	-3.17	-5.10	-4.35	-5.03	-10.81	-12.71
LIPA_MISC_IPP 23656	53.16	51.34	49.82	48.95	45.18	44.48	48.35	50.18	52.01	54.66	58.70	61.03	63.32	65.60	66.00	66.72	66.80	66.05	62.85	60.88	61.26	61.07	59.12	54.82
	4.11	3.98	3.30	3.25	3.06	2.89	2.76	3.49	4.32	5.23	5.90	7.07	7.43	7.60	7.82	7.78	7.72	7.97	7.64	6.85	7.18	7.20	5.68	5.05
	-10.27	-9.10	-12.52	-11.87	-9.89	-10.53	-15.26	-13.49	-9.79	-6.25	-3.66	-0.81	-1.26	-3.71	-3.86	-4.14	-3.11	-3.48	-0.61	-1.31	-1.25	-1.69	-7.29	-7.01
LITTLE FALLS__HYD 24013	40.10	39.48	35.02	34.81	33.13	31.93	31.18	34.16	39.15	44.78	50.91	55.22	56.65	56.30	56.44	56.83	58.04	56.73	56.73	54.72	55.10	54.35	47.86	44.30
	1.32	1.22	1.02	0.98	0.90	0.87	0.85	0.96	1.25	1.60	1.77	2.07	2.02	2.01	2.12	2.03	2.07	2.13	2.13	2.00	2.27	2.19	1.71	1.54
	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	0.02	0.00	0.00
LONG_LAKE_PHOENIX 24014	38.35	37.69	33.46	33.22	31.62	30.53	29.78	32.57	37.26	42.58	48.40	52.57	53.92	53.80	54.11	54.32	55.44	54.37	54.18	52.14	52.46	51.92	45.60	42.25
	-0.43	-0.57	-0.54	-0.61	-0.61	-0.53	-0.55	-0.63	-0.64	-0.60	-0.74	-0.58	-0.76	-0.65	-0.38	-0.66	-0.67	-0.38	-0.44	-0.58	-0.37	-0.31	-0.55	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.16	-0.17	-0.18	-0.14	-0.15	-0.02	0.00	0.00	-0.05	0.00	0.00
LOVETT___3 23632	41.42	40.79	36.01	35.59	33.91	32.64	31.82	35.29	40.70	46.59	53.04	57.61	60.18	62.49	62.94	63.57	63.70	62.95	60.14	57.31	57.66	57.65	49.89	45.97
	2.64	2.53	2.01	1.76	1.68	1.58	1.49	2.09	2.80	3.41	3.88	4.46	4.48	4.72	5.05	4.88	4.81	5.08	5.08	4.59	4.81	4.80	3.74	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-1.07	-3.48	-3.57	-3.89	-2.92	-3.27	-0.46	0.00	-0.02	-0.67	0.00	0.00
LOVETT___4 23642	41.53	40.90	36.11	35.69	34.00	32.74	31.91	35.39	40.82	46.72	53.19	57.77	60.34	62.71	63.16	63.73	63.87	63.11	60.30	57.47	57.82	57.86	50.03	46.14
	2.75	2.64	2.11	1.86	1.77	1.68	1.58	2.19	2.92	3.54	4.03	4.62	4.64	4.94	5.27	5.04	4.98	5.24	5.24	4.75	4.97	5.01	3.88	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-1.07	-3.48	-3.57	-3.89	-2.92	-3.27	-0.46	0.00	-0.02	-0.67	0.00	0.00
LOVETT___5 23593	41.53	40.90	36.11	35.69	34.00	32.74	31.91	35.39	40.82	46.72	53.19	57.77	60.34	62.71	63.16	63.73	63.87	63.11	60.30	57.47	57.82	57.86	50.03	46.14
	2.75	2.64	2.11	1.86	1.77	1.68	1.58	2.19	2.92	3.54	4.03	4.62	4.64	4.94	5.27	5.04	4.98	5.24	5.24	4.75	4.97	5.01	3.88	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-1.07	-3.48	-3.57	-3.89	-2.92	-3.27	-0.46	0.00	-0.02	-0.67	0.00	0.00
LOWER RAQUET__HYD 24057	37.31	36.88	32.88	33.15	31.33	30.19	29.63	32.37	36.84	41.58	47.67	50.92	52.72	52.06	51.06	52.12	53.34	51.32	51.65	50.56	50.51	49.73	44.40	41.31
	-1.47	-1.38	-1.12	-0.68	-0.90	-0.87	-0.70	-0.83	-1.06	-1.60	-1.47	-2.23	-1.91	-2.23	-3.26	-2.68	-2.63	-3.28	-2.95	-2.16	-2.32	-2.45	-1.75	-1.45
	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
LOWER__HUDSON 24059	40.72	40.10	35.53	35.28	33.58	32.27	31.42	34.76	39.98	45.68	52.07	56.23	57.52	57.20	57.33	57.64	58.86	57.60	57.77	55.67	56.08	56.31	48.69	44.90
	1.94	1.84	1.53	1.45	1.35	1.21	1.09	1.56	2.08	2.50	2.90	3.08	3.00	3.26	3.37	3.23	3.19	3.33	3.22	2.95	3.22	3.24	2.54	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.11	0.35	0.36	0.39	0.30	0.33	0.05	0.00	-0.03	-0.89	0.00	0.00
MG INDUSTRY__DRP 24185	40.37	39.87	35.33	35.08	33.39	32.15	31.24	34.49	39.64	45.34	51.63	55.91	57.18	56.64	56.83	57.17	58.46	57.17	57.53	55.41	55.71	55.92	48.37	44.60
	1.59	1.61	1.33	1.25	1.16	1.09	0.91	1.29	1.74	2.16	2.46	2.76	2.73	2.93	3.10	3.01	2.97	3.11	3.00	2.69	2.85	2.87	2.22	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.18	0.58	0.59	0.64	0.48	0.54	0.07	0.00	-0.03	-0.87	0.00	0.00
MILLIKEN___1 23584	35.60	34.85	30.91	30.62	29.17	28.17	27.54	30.05	34.41	39.47	44.87	49.00	50.21	50.30	50.77	50.86	51.79	51.05	50.66	48.61	49.08	48.65	42.41	39.21
	-3.18	-3.41	-3.09	-3.21	-3.06	-2.89	-2.79	-3.15	-3.49	-3.71	-4.27	-4.15	-4.53	-4.34	-3.91	-4.33	-4.48	-3.88	-3.99	-4.11	-3.75	-3.65	-3.74	-3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.35	-0.36	-0.39	-0.30	-0.33	-0.05	0.00	0.00	-0.12	0.00	0.00
MILLIKEN___2 23585	35.60	34.85	30.91	30.62	29.17	28.17	27.54	30.05	34.41	39.47	44.87	49.00	50.21	50.30	50.71	50.86	51.79	51.05	50.66	48.61	49.08	48.65	42.41	39.21
	-3.18	-3.41	-3.09	-3.21	-3.06	-2.89	-2.79	-3.15	-3.49	-3.71	-4.27	-4.15	-4.53	-4.34	-3.97	-4.33	-4.48	-3.88	-3.99	-4.11	-3.75	-3.65	-3.74	-3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.35	-0.36	-0.39	-0.30	-0.33	-0.05	0.00	0.00	-0.12	0.00	0.00
MILLIKEN__DIESEL 23629	35.79	35.05	31.08	30.79	29.33	28.33	27.69	30.21	34.60	39.68	45.11	49.27	50.48	50.57	51.04	51.14	52.13	51.33	50.99	48.87	49.34	48.91	42.64	39.42
	-2.99	-3.21	-2.92	-3.04	-2.90	-2.73	-2.64	-2.99	-3.30	-3.50	-4.03	-3.88	-4.26	-4.07	-3.64	-4.05	-4.14	-3.60	-3.66	-3.85	-3.49	-3.39	-3.51	-3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.35	-0.36	-0.39	-0.30	-0.33	-0.05	0.00	0.00	-0.12	0.00	0.00

MODEL_CITY_ENERGY 24167	36.69 -2.09 0.00	35.43 -2.83 0.00	31.72 -2.28 0.00	31.26 -2.57 0.00	29.78 -2.45 0.00	28.95 -2.11 0.00	28.48 -1.85 0.00	30.34 -2.86 0.00	33.96 -3.94 0.00	38.69 -4.49 0.00	43.05 -6.09 0.00	48.15 -5.00 0.00	48.06 -6.66 -0.09	48.41 -6.19 -0.31	50.01 -4.62 -0.31	49.17 -5.97 -0.34	50.07 -6.16 -0.26	50.36 -4.53 -0.29	50.00 -4.64 -0.04	47.66 -5.06 0.00	48.29 -4.54 0.00	48.05 -4.23 -0.10	41.86 -4.29 0.00	39.68 -3.08 0.00
MOHAWK_PAPER___DRP 24187	40.87 2.09 0.00	40.29 2.03 0.00	35.67 1.67 0.00	35.42 1.59 0.00	33.71 1.48 0.00	32.43 1.37 0.00	31.57 1.24 0.00	34.93 1.73 0.00	40.14 2.24 0.00	45.94 2.76 0.00	52.27 3.10 -0.03	56.55 3.40 0.00	57.89 3.39 0.13	57.51 3.64 0.42	57.69 3.80 0.43	58.00 3.67 0.47	59.25 3.64 0.36	57.97 3.77 0.40	58.20 3.66 0.06	56.04 3.32 0.00	56.40 3.54 -0.03	56.63 3.55 -0.90	48.97 2.82 0.00	45.11 2.35 0.00
MONGAUP___HYD 23641	41.49 2.71 0.00	40.82 2.56 0.00	36.11 2.11 0.00	35.72 1.89 0.00	34.00 1.77 0.00	32.74 1.68 0.00	31.91 1.58 0.00	35.46 2.26 0.00	40.86 2.96 0.00	46.85 3.67 0.00	53.39 4.23 -0.02	58.04 4.89 0.00	60.58 4.97 -0.98	62.69 5.21 -3.19	63.09 5.49 -3.28	63.69 5.32 -3.57	63.98 5.32 -2.69	63.11 5.51 -3.00	60.53 5.51 -0.42	57.78 5.06 0.00	58.13 5.28 -0.02	58.04 5.22 -0.64	50.17 4.02 0.00	46.35 3.59 0.00
MONTAUK___DIESEL 23721	55.02 5.97 -10.27	53.02 5.66 -9.10	51.21 4.69 -12.52	50.23 4.53 -11.87	46.37 4.25 -9.89	45.66 4.07 -10.53	49.50 3.91 -15.26	51.57 4.88 -13.49	53.79 6.10 -9.79	57.03 7.60 -6.25	61.60 8.80 -3.66	64.32 10.36 -0.81	66.76 10.87 -1.26	69.18 11.18 -3.71	69.64 11.46 -3.86	70.34 11.40 -4.14	70.50 11.42 -3.11	69.66 11.58 -3.48	66.40 11.19 -0.61	64.21 10.18 -1.31	64.65 10.57 -1.25	64.41 10.54 -1.69	61.66 8.22 -7.29	56.83 7.06 -7.01
N SALMON___HYD 24042	37.73 -1.05 0.00	37.34 -0.92 0.00	33.29 -0.71 0.00	33.36 -0.47 0.00	31.75 -0.48 0.00	30.56 -0.50 0.00	30.00 -0.33 0.00	32.83 -0.37 0.00	37.37 -0.53 0.00	42.10 -1.08 0.00	48.35 -0.79 0.00	51.61 -1.54 0.00	53.48 -1.15 0.00	52.82 -1.47 0.00	52.04 -2.28 0.00	53.10 -1.70 0.00	54.35 -1.62 0.00	52.31 -2.29 0.00	52.58 -2.02 0.00	51.24 -1.48 0.00	51.03 -1.80 0.00	50.23 -1.93 0.02	44.86 -1.29 0.00	41.69 -1.07 0.00
N.E._GEN_SANDY PD 24062	40.84 2.06 0.00	40.25 1.99 0.00	35.63 1.63 0.00	35.39 1.56 0.00	33.68 1.45 0.00	32.40 1.34 0.00	31.54 1.21 0.00	34.89 1.69 0.00	40.14 2.24 0.00	45.90 2.72 0.00	52.27 3.10 -0.03	56.50 3.35 0.00	58.00 3.33 -0.04	58.00 3.53 -0.18	58.00 3.69 0.01	58.01 3.62 0.41	57.00 3.58 2.55	56.50 3.71 1.81	55.50 3.55 2.65	54.00 3.22 1.94	54.00 3.43 2.26	54.00 3.44 1.62	46.68 2.68 2.15	45.00 2.31 0.07
NARROWS_GT1_1 24228	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT1_2 24229	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT1_3 24230	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT1_4 24231	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT1_5 24232	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT1_6 24233	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT1_7 24234	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT1_8 24235	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT1_GRP 23726	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT2_1 24236	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53

NARROWS_GT2_2 24237	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT2_3 24238	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT2_4 24239	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT2_5 24240	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT2_6 24241	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT2_7 24242	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT2_8 24243	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NARROWS_GT2_GRP 23741	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53
NEG CAPITAL___MECHNVIL 23645	40.80 2.02 0.00	40.17 1.91 0.00	35.56 1.56 0.00	35.32 1.49 0.00	33.62 1.39 0.00	32.30 1.24 0.00	31.45 1.12 0.00	34.86 1.66 0.00	40.10 2.20 0.00	45.81 2.63 0.00	52.22 3.05 -0.03	56.34 3.19 0.00	57.70 3.17 0.10	57.33 3.37 0.33	57.46 3.48 0.34	57.83 3.40 0.37	58.99 3.30 0.28	57.73 3.44 0.31	57.89 3.33 0.04	55.83 3.11 0.00	56.29 3.43 -0.03	56.52 3.44 -0.90	48.87 2.72 0.00	44.98 2.22 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.81 -0.97 0.00	36.84 -1.42 0.00	32.81 -1.19 0.00	32.44 -1.39 0.00	30.91 -1.32 0.00	29.91 -1.15 0.00	29.27 -1.06 0.00	31.54 -1.66 0.00	35.82 -2.08 0.00	40.89 -2.29 0.00	46.14 -3.00 0.00	50.71 -2.44 0.00	51.48 -3.22 -0.07	51.53 -2.99 -0.23	52.39 -2.17 -0.24	52.16 -2.90 -0.26	53.20 -2.97 -0.20	52.69 -2.13 -0.22	52.45 -2.18 -0.03	50.24 -2.48 0.00	50.66 -2.17 0.00	50.28 -1.98 -0.08	44.03 -2.12 0.00	41.09 -1.67 0.00
NEG CENTRAL___DRP 24199	37.42 -1.36 0.00	36.65 -1.61 0.00	32.57 -1.43 0.00	32.24 -1.59 0.00	30.72 -1.51 0.00	29.69 -1.37 0.00	29.00 -1.33 0.00	31.61 -1.59 0.00	36.08 -1.82 0.00	41.24 -1.94 0.00	46.78 -2.36 0.00	51.18 -1.97 0.00	52.31 -2.40 -0.08	52.38 -2.17 -0.26	52.96 -1.63 -0.27	53.01 -2.08 -0.29	54.01 -2.18 -0.22	53.20 -1.64 -0.24	52.94 -1.69 -0.03	50.66 -2.06 0.00	51.03 -1.80 0.00	50.60 -1.67 -0.09	44.17 -1.98 0.00	41.01 -1.75 0.00
NEG CENTRAL___INDECK 23768	36.14 -2.64 0.00	35.12 -3.14 0.00	31.28 -2.72 0.00	30.92 -2.91 0.00	29.43 -2.80 0.00	28.51 -2.55 0.00	27.93 -2.40 0.00	30.05 -3.15 0.00	34.07 -3.83 0.00	38.95 -4.23 0.00	43.98 -5.16 0.00	48.63 -4.52 0.00	49.00 -5.74 -0.11	49.54 -5.10 -0.35	50.55 -4.13 -0.36	50.26 -4.93 -0.39	51.12 -5.15 -0.30	50.89 -4.04 -0.33	50.50 -4.15 -0.05	48.13 -4.59 0.00	48.66 -4.17 0.00	48.39 -3.91 -0.12	42.04 -4.11 0.00	39.30 -3.46 0.00
NEG CENTRAL___SENECA 23627	37.03 -1.75 0.00	36.23 -2.03 0.00	32.23 -1.77 0.00	31.87 -1.96 0.00	30.36 -1.87 0.00	29.35 -1.71 0.00	28.69 -1.64 0.00	31.21 -1.99 0.00	35.59 -2.31 0.00	40.72 -2.46 0.00	46.09 -3.05 0.00	50.65 -2.50 0.00	51.66 -3.06 -0.09	51.81 -2.77 -0.29	52.50 -2.12 -0.30	52.45 -2.68 -0.33	53.42 -2.80 -0.25	52.81 -2.07 -0.28	52.46 -2.18 -0.04	50.03 -2.69 0.00	50.51 -2.32 0.00	50.09 -2.19 -0.10	43.61 -2.54 0.00	40.54 -2.22 0.00
NEG CENTRAL___STATE_STREET 24147	37.46 -1.32 0.00	36.69 -1.57 0.00	32.57 -1.43 0.00	32.27 -1.56 0.00	30.72 -1.51 0.00	29.69 -1.37 0.00	29.00 -1.33 0.00	31.61 -1.59 0.00	36.16 -1.74 0.00	41.41 -1.77 0.00	47.03 -2.11 0.00	51.34 -1.81 0.00	52.52 -2.19 -0.08	52.60 -1.95 -0.26	53.07 -1.52 -0.27	53.17 -1.92 -0.29	54.18 -2.01 -0.22	53.37 -1.47 -0.24	53.10 -1.53 -0.03	50.93 -1.79 0.00	51.35 -1.48 0.00	50.85 -1.41 -0.08	44.44 -1.71 0.00	41.14 -1.62 0.00
NEG MILLWOOD___DRP 24198	42.00 3.22 0.00	41.36 3.10 0.00	36.52 2.52 0.00	36.23 2.40 0.00	34.49 2.26 0.00	33.17 2.11 0.00	32.45 2.12 0.00	36.22 3.02 0.00	41.77 3.87 0.00	47.89 4.71 0.00	54.61 5.45 -0.02	59.37 6.22 0.00	61.92 6.23 -1.06	64.18 6.46 -3.43	64.63 6.79 -3.52	65.49 6.85 -3.84	65.68 6.83 -2.88	64.64 6.82 -3.22	61.60 6.55 -0.45	58.68 5.96 0.00	59.08 6.23 -0.02	59.10 6.21 -0.71	51.09 4.94 0.00	46.69 3.93 0.00
NEG NORTH_FLCN_SEA 23793	37.62 -1.16 0.00	37.19 -1.07 0.00	33.15 -0.85 0.00	33.12 -0.71 0.00	31.55 -0.68 0.00	30.38 -0.68 0.00	29.78 -0.55 0.00	32.74 -0.46 0.00	37.33 -0.57 0.00	42.10 -1.08 0.00	48.26 -0.88 0.00	51.61 -1.54 0.00	53.32 -1.31 0.00	52.77 -1.52 0.00	52.20 -2.12 0.00	53.10 -1.70 0.00	54.35 -1.62 0.00	52.42 -2.18 0.00	52.69 -1.91 0.00	51.19 -1.53 0.00	51.03 -1.80 0.00	50.21 -1.93 0.04	44.77 -1.38 0.00	41.52 -1.24 0.00

NEG NORTH_KES_CHATEGAY 23792	37.85 -0.93 0.00	37.46 -0.80 0.00	33.39 -0.61 0.00	33.39 -0.44 0.00	31.81 -0.42 0.00	30.66 -0.40 0.00	30.06 -0.27 0.00	32.93 -0.27 0.00	37.41 -0.49 0.00	42.23 -0.95 0.00	48.45 -0.69 0.00	51.77 -1.38 0.00	53.65 -0.98 0.00	53.04 -1.25 0.00	52.36 -1.96 0.00	53.38 -1.42 0.00	54.63 -1.34 0.00	52.58 -2.02 0.00	52.80 -1.80 0.00	51.40 -1.32 0.00	51.19 -1.64 0.00	50.38 -1.77 0.03	45.00 -1.15 0.00	41.78 -0.98 0.00
NEG NORTH___ALICE_FALLS 23915	37.85 -0.93 0.00	37.42 -0.84 0.00	33.35 -0.65 0.00	33.32 -0.51 0.00	31.75 -0.48 0.00	30.56 -0.50 0.00	29.97 -0.36 0.00	33.00 -0.20 0.00	37.60 -0.30 0.00	42.36 -0.82 0.00	48.60 -0.54 0.00	51.93 -1.22 0.00	53.65 -0.98 0.00	53.10 -1.19 0.00	52.47 -1.85 0.00	53.43 -1.37 0.00	54.63 -1.34 0.00	52.74 -1.86 0.00	53.02 -1.58 0.00	51.51 -1.21 0.00	51.35 -1.48 0.00	50.52 -1.62 0.04	45.04 -1.11 0.00	41.82 -0.94 0.00
NEG NORTH___LWR_SARANAC 23913	37.85 -0.93 0.00	37.42 -0.84 0.00	33.35 -0.65 0.00	33.32 -0.51 0.00	31.75 -0.48 0.00	30.56 -0.50 0.00	29.97 -0.36 0.00	33.00 -0.20 0.00	37.60 -0.30 0.00	42.36 -0.82 0.00	48.60 -0.54 0.00	51.93 -1.22 0.00	53.65 -0.98 0.00	53.10 -1.19 0.00	52.47 -1.85 0.00	53.43 -1.37 0.00	54.68 -1.29 0.00	52.74 -1.86 0.00	53.02 -1.58 0.00	51.51 -1.21 0.00	51.35 -1.48 0.00	50.57 -1.57 0.04	45.04 -1.11 0.00	41.82 -0.94 0.00
NEG NORTH___PLATTSBURG 23628	37.85 -0.93 0.00	37.42 -0.84 0.00	33.35 -0.65 0.00	33.32 -0.51 0.00	31.75 -0.48 0.00	30.56 -0.50 0.00	29.97 -0.36 0.00	33.00 -0.20 0.00	37.60 -0.30 0.00	42.36 -0.82 0.00	48.60 -0.54 0.00	51.93 -1.22 0.00	53.65 -0.98 0.00	53.10 -1.19 0.00	52.47 -1.85 0.00	53.43 -1.37 0.00	54.63 -1.34 0.00	52.74 -1.86 0.00	53.02 -1.58 0.00	51.51 -1.21 0.00	51.35 -1.48 0.00	50.52 -1.62 0.04	45.04 -1.11 0.00	41.82 -0.94 0.00
NEG WEST_LEA_LOCKPORT 23791	36.53 -2.25 0.00	35.31 -2.95 0.00	31.62 -2.38 0.00	31.12 -2.71 0.00	29.65 -2.58 0.00	28.85 -2.21 0.00	28.36 -1.97 0.00	30.25 -2.95 0.00	33.85 -4.05 0.00	38.56 -4.62 0.00	42.90 -6.24 0.00	47.99 -5.16 0.00	47.84 -6.88 -0.09	48.25 -6.35 -0.31	49.85 -4.78 -0.31	49.00 -6.14 -0.34	49.91 -6.32 -0.26	50.19 -4.70 -0.29	49.83 -4.81 -0.04	47.50 -5.22 0.00	48.13 -4.70 0.00	47.90 -4.38 -0.10	41.72 -4.43 0.00	39.55 -3.21 0.00
NEG WEST___LANCASTR 23811	35.13 -3.65 0.00	34.13 -4.13 0.00	30.50 -3.50 0.00	30.04 -3.79 0.00	28.62 -3.61 0.00	27.77 -3.29 0.00	27.30 -3.03 0.00	29.48 -3.72 0.00	33.24 -4.66 0.00	38.00 -5.18 0.00	42.65 -6.49 0.00	47.62 -5.53 0.00	48.24 -6.50 -0.11	48.62 -6.03 -0.36	49.86 -4.83 -0.37	49.35 -5.86 -0.41	50.12 -6.16 -0.31	50.14 -4.80 -0.34	49.68 -4.97 -0.05	47.03 -5.69 0.00	47.65 -5.18 0.00	47.45 -4.85 -0.12	40.80 -5.35 0.00	38.53 -4.23 0.00
NEG_PENN_ALLEGHNY 23528	37.66 -1.12 0.00	37.07 -1.19 0.00	32.88 -1.12 0.00	32.58 -1.25 0.00	31.04 -1.19 0.00	29.94 -1.12 0.00	29.21 -1.12 0.00	32.04 -1.16 0.00	36.73 -1.17 0.00	42.01 -1.17 0.00	47.73 -1.42 -0.01	52.09 -1.06 0.00	53.64 -1.20 -0.21	53.99 -0.98 -0.68	54.42 -0.60 -0.70	54.63 -0.93 -0.76	55.48 -1.06 -0.57	54.64 -0.60 -0.64	53.98 -0.71 -0.09	51.61 -1.11 0.00	51.99 -0.85 -0.01	51.68 -0.73 -0.23	44.86 -1.29 0.00	41.56 -1.20 0.00
NEG___GEN_MONROE 24207	38.47 -0.31 0.00	37.38 -0.88 0.00	33.29 -0.71 0.00	32.88 -0.95 0.00	31.30 -0.93 0.00	30.35 -0.71 0.00	29.72 -0.61 0.00	31.77 -1.43 0.00	35.97 -1.93 0.00	41.02 -2.16 0.00	46.14 -3.00 0.00	51.08 -2.07 0.00	51.60 -3.11 -0.08	51.78 -2.77 -0.26	52.91 -1.68 -0.27	52.46 -2.63 -0.29	53.50 -2.69 -0.22	53.26 -1.58 -0.24	52.99 -1.64 -0.03	50.61 -2.11 0.00	51.19 -1.64 0.00	50.81 -1.46 -0.09	44.30 -1.85 0.00	41.61 -1.15 0.00
NEPA___ENERGY 23901	33.62 -5.16 0.00	32.86 -5.40 0.00	29.34 -4.66 0.00	28.92 -4.91 0.00	27.56 -4.67 0.00	26.68 -4.38 0.00	26.14 -4.19 0.00	28.52 -4.68 0.00	32.52 -5.38 0.00	37.26 -5.92 0.00	42.06 -7.08 0.00	46.82 -6.33 0.00	48.04 -6.72 -0.13	48.51 -6.19 -0.41	49.36 -5.38 -0.42	49.12 -6.14 -0.46	49.83 -6.49 -0.35	49.58 -5.41 -0.39	49.03 -5.62 -0.05	46.18 -6.54 0.00	46.81 -6.02 0.00	46.58 -5.74 -0.14	39.69 -6.46 0.00	37.16 -5.60 0.00
NEVERSink___HYD 23608	40.91 2.13 0.00	40.29 2.03 0.00	35.67 1.67 0.00	35.32 1.49 0.00	33.62 1.39 0.00	32.40 1.34 0.00	31.57 1.24 0.00	34.89 1.69 0.00	40.17 2.27 0.00	45.99 2.81 0.00	52.35 3.19 -0.02	56.92 3.77 0.00	59.24 3.77 -0.84	60.99 3.96 -2.74	61.37 4.24 -2.81	61.91 4.05 -3.06	62.30 4.03 -2.30	61.43 4.26 -2.57	59.16 4.20 -0.36	56.52 3.80 0.00	56.86 4.01 -0.02	56.80 4.02 -0.60	49.20 3.05 0.00	45.50 2.74 0.00
NIAGARA____ 23760	36.65 -2.13 0.00	35.43 -2.83 0.00	31.72 -2.28 0.00	31.26 -2.57 0.00	29.78 -2.45 0.00	28.95 -2.11 0.00	28.45 -1.88 0.00	30.31 -2.89 0.00	33.96 -3.94 0.00	38.69 -4.49 0.00	43.00 -6.14 0.00	48.10 -5.05 0.00	48.00 -6.72 -0.09	48.28 -6.30 -0.29	49.95 -4.67 -0.30	49.05 -6.08 -0.33	49.95 -6.27 -0.25	50.24 -4.64 -0.28	49.94 -4.70 -0.04	47.66 -5.06 0.00	48.23 -4.60 0.00	48.00 -4.28 -0.10	41.86 -4.29 0.00	39.64 -3.12 0.00
NINE_MILE_1 23575	37.77 -1.01 0.00	37.15 -1.11 0.00	32.98 -1.02 0.00	32.78 -1.05 0.00	31.20 -1.03 0.00	30.10 -0.96 0.00	29.39 -0.94 0.00	32.10 -1.10 0.00	36.65 -1.25 0.00	41.84 -1.34 0.00	47.52 -1.62 0.00	51.56 -1.59 0.00	52.81 -1.86 -0.04	52.68 -1.74 -0.13	52.93 -1.52 -0.13	53.19 -1.75 -0.14	54.29 -1.79 -0.11	53.19 -1.53 -0.12	53.09 -1.53 -0.02	51.09 -1.63 0.00	51.35 -1.48 0.00	50.81 -1.41 -0.04	44.81 -1.34 0.00	41.52 -1.24 0.00
NINE_MILE_2 23744	37.69 -1.09 0.00	37.07 -1.19 0.00	32.95 -1.05 0.00	32.71 -1.12 0.00	31.13 -1.10 0.00	30.07 -0.99 0.00	29.33 -1.00 0.00	32.04 -1.16 0.00	36.61 -1.29 0.00	41.76 -1.42 0.00	47.42 -1.72 0.00	51.45 -1.70 0.00	52.70 -1.97 -0.04	52.57 -1.85 -0.13	52.82 -1.63 -0.13	53.13 -1.81 -0.14	54.18 -1.90 -0.11	53.08 -1.64 -0.12	52.98 -1.64 -0.02	51.03 -1.69 0.00	51.25 -1.58 0.00	50.71 -1.51 -0.04	44.72 -1.43 0.00	41.48 -1.28 0.00
NM_CAPITAL___DRP 24208	40.80 2.02 0.00	40.21 1.95 0.00	35.63 1.63 0.00	35.35 1.52 0.00	33.68 1.45 0.00	32.36 1.30 0.00	31.51 1.18 0.00	34.86 1.66 0.00	40.06 2.16 0.00	45.86 2.68 0.00	52.12 2.95 -0.03	56.39 3.24 0.00	57.72 3.22 0.13	57.33 3.47 0.43	57.51 3.64 0.45	57.82 3.51 0.49	59.07 3.47 0.37	57.79 3.60 0.41	58.03 3.49 0.06	55.88 3.16 0.00	56.24 3.38 -0.03	56.46 3.39 -0.89	48.83 2.68 0.00	45.03 2.27 0.00
NM_CENTRAL___DRP 24181	38.28 -0.50 0.00	37.61 -0.65 0.00	33.39 -0.61 0.00	33.15 -0.68 0.00	31.55 -0.68 0.00	30.47 -0.59 0.00	29.75 -0.58 0.00	32.50 -0.70 0.00	37.18 -0.72 0.00	42.45 -0.73 0.00	48.26 -0.88 0.00	52.46 -0.69 0.00	53.75 -0.93 -0.05	53.66 -0.81 -0.18	54.01 -0.49 -0.18	54.23 -0.77 -0.20	55.28 -0.84 -0.15	54.28 -0.49 -0.17	54.07 -0.55 -0.02	51.98 -0.74 0.00	52.30 -0.53 0.00	51.81 -0.42 -0.05	45.50 -0.65 0.00	42.20 -0.56 0.00
NM_FRONTIER___DRP 24179	36.88 -1.90 0.00	35.66 -2.60 0.00	31.93 -2.07 0.00	31.43 -2.40 0.00	29.94 -2.29 0.00	29.13 -1.93 0.00	28.66 -1.67 0.00	30.54 -2.66 0.00	34.11 -3.79 0.00	38.86 -4.32 0.00	43.19 -5.95 0.00	48.31 -4.84 0.00	48.22 -6.50 -0.09	48.52 -6.08 -0.31	50.18 -4.45 -0.31	49.28 -5.86 -0.34	50.19 -6.04 -0.26	50.52 -4.37 -0.29	50.16 -4.48 -0.04	47.87 -4.85 0.00	48.45 -4.38 0.00	48.21 -4.07 -0.10	42.09 -4.06 0.00	39.94 -2.82 0.00

NM_ST_REGIS___HYD 24053	37.42 -1.36 0.00	37.00 -1.26 0.00	33.01 -0.99 0.00	33.22 -0.61 0.00	31.46 -0.77 0.00	30.31 -0.75 0.00	29.75 -0.58 0.00	32.54 -0.66 0.00	37.03 -0.87 0.00	41.71 -1.47 0.00	47.91 -1.23 0.00	51.13 -2.02 0.00	52.94 -1.69 0.00	52.28 -2.01 0.00	51.33 -2.99 0.00	52.39 -2.41 0.00	53.62 -2.35 0.00	51.54 -3.06 0.00	51.87 -2.73 0.00	50.77 -1.95 0.00	50.66 -2.17 0.00	49.87 -2.30 0.01	44.53 -1.62 0.00	41.43 -1.33 0.00
NORTHPORT___1 23551	52.39 3.37 -10.24	50.73 3.37 -9.10	49.38 2.86 -12.52	48.58 2.88 -11.87	44.83 2.71 -9.89	44.17 2.58 -10.53	48.02 2.43 -15.26	49.78 3.09 -13.49	51.37 3.71 -9.76	53.67 4.27 -6.22	57.51 4.72 -3.65	59.64 5.69 -0.80	61.78 5.90 -1.25	64.07 6.08 -3.70	64.37 6.19 -3.86	65.18 6.25 -4.13	65.29 6.21 -3.11	64.46 6.39 -3.47	61.38 6.17 -0.61	59.51 5.48 -1.31	59.88 5.81 -1.24	59.71 5.84 -1.69	58.15 4.71 -7.29	54.09 4.32 -7.01
NORTHPORT___2 23552	52.32 3.30 -10.24	50.73 3.37 -9.10	49.38 2.86 -12.52	48.54 2.84 -11.87	44.83 2.71 -9.89	44.17 2.58 -10.53	48.02 2.43 -15.26	49.74 3.05 -13.49	51.34 3.68 -9.76	53.63 4.23 -6.22	57.51 4.72 -3.65	59.64 5.69 -0.80	61.78 5.90 -1.25	64.07 6.08 -3.70	64.37 6.19 -3.86	65.12 6.19 -4.13	65.24 6.16 -3.11	64.46 6.39 -3.47	61.33 6.12 -0.61	59.46 5.43 -1.31	59.83 5.76 -1.24	59.66 5.79 -1.69	58.29 4.85 -7.29	54.22 4.45 -7.01
NORTHPORT___3 23553	52.84 3.84 -10.22	51.22 3.86 -9.10	49.78 3.26 -12.52	48.98 3.28 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.41 2.82 -15.26	50.18 3.49 -13.49	51.84 4.21 -9.73	54.09 4.71 -6.20	57.80 5.01 -3.65	59.81 5.85 -0.81	61.79 5.90 -1.26	63.97 5.97 -3.71	64.43 6.25 -3.86	65.24 6.30 -4.14	65.35 6.27 -3.11	64.52 6.44 -3.48	61.38 6.17 -0.61	59.62 5.59 -1.31	60.00 5.92 -1.25	59.82 5.95 -1.69	58.10 4.66 -7.29	54.13 4.36 -7.01
NORTHPORT___4 23650	52.92 3.92 -10.22	51.26 3.90 -9.10	49.82 3.30 -12.52	48.98 3.28 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.41 2.82 -15.26	50.21 3.52 -13.49	51.87 4.24 -9.73	54.17 4.79 -6.20	57.75 4.96 -3.65	59.81 5.85 -0.81	61.79 5.90 -1.26	63.97 5.97 -3.71	64.43 6.25 -3.86	65.24 6.30 -4.14	65.35 6.27 -3.11	64.52 6.44 -3.48	61.38 6.17 -0.61	59.62 5.59 -1.31	60.00 5.92 -1.25	59.82 5.95 -1.69	58.10 4.66 -7.29	54.17 4.40 -7.01
NORTHPORT___IC 23718	52.47 3.45 -10.24	50.80 3.44 -9.10	49.44 2.92 -12.52	48.61 2.91 -11.87	44.86 2.74 -9.89	44.20 2.61 -10.53	48.08 2.49 -15.26	49.81 3.12 -13.49	51.45 3.79 -9.76	53.80 4.40 -6.22	57.70 4.91 -3.65	59.85 5.90 -0.80	62.00 6.12 -1.25	64.34 6.35 -3.70	64.64 6.46 -3.86	65.40 6.47 -4.13	65.52 6.44 -3.11	64.73 6.66 -3.47	61.60 6.39 -0.61	59.72 5.69 -1.31	60.04 5.97 -1.24	59.87 6.00 -1.69	58.33 4.89 -7.29	54.22 4.45 -7.01
NSINS_S_GLNS_FALLS 23858	40.53 1.75 0.00	39.83 1.57 0.00	35.29 1.29 0.00	35.01 1.18 0.00	33.33 1.10 0.00	32.02 0.96 0.00	31.21 0.88 0.00	34.59 1.39 0.00	39.83 1.93 0.00	45.21 2.03 0.00	51.58 2.41 -0.03	55.33 2.18 0.00	56.64 2.08 0.07	56.34 2.28 0.23	56.42 2.34 0.24	56.79 2.25 0.26	57.95 2.18 0.20	56.67 2.29 0.22	56.75 2.18 0.03	54.72 2.00 0.00	55.55 2.69 -0.03	55.87 2.77 -0.92	48.37 2.22 0.00	44.60 1.84 0.00
NUCOR_STEEL___DRP 24197	37.46 -1.32 0.00	36.69 -1.57 0.00	32.57 -1.43 0.00	32.27 -1.56 0.00	30.72 -1.51 0.00	29.69 -1.37 0.00	29.00 -1.33 0.00	31.61 -1.59 0.00	36.16 -1.74 0.00	41.41 -1.77 0.00	47.03 -2.11 0.00	51.34 -1.81 0.00	52.52 -2.19 -0.08	52.60 -1.95 -0.26	53.07 -1.52 -0.27	53.17 -1.92 -0.29	54.18 -2.01 -0.22	53.37 -1.47 -0.24	53.10 -1.53 -0.03	50.93 -1.79 0.00	51.35 -1.48 0.00	50.85 -1.41 -0.08	44.44 -1.71 0.00	41.14 -1.62 0.00
NYISO_LBMP_REFERENCE 24008	38.78 0.00 0.00	38.26 0.00 0.00	34.00 0.00 0.00	33.83 0.00 0.00	32.23 0.00 0.00	31.06 0.00 0.00	30.33 0.00 0.00	33.20 0.00 0.00	37.90 0.00 0.00	43.18 0.00 0.00	49.14 0.00 0.00	53.15 0.00 0.00	54.63 0.00 0.00	54.29 0.00 0.00	54.32 0.00 0.00	54.80 0.00 0.00	55.97 0.00 0.00	54.60 0.00 0.00	54.60 0.00 0.00	52.72 0.00 0.00	52.83 0.00 0.00	52.18 0.00 0.00	46.15 0.00 0.00	42.76 0.00 0.00
NYPA_BRENTWD____GT 24164	53.19 4.11 -10.30	51.38 4.02 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.41 2.82 -15.26	50.24 3.55 -13.49	52.12 4.40 -9.82	54.68 5.23 -6.27	58.70 5.90 -3.66	60.98 7.02 -0.81	63.21 7.32 -1.26	65.55 7.55 -3.71	65.73 7.55 -3.86	66.39 7.45 -4.14	66.47 7.39 -3.11	66.00 7.92 -3.48	62.80 7.59 -0.61	60.83 6.80 -1.31	61.21 7.13 -1.25	61.02 7.15 -1.69	59.16 5.72 -7.29	54.86 5.09 -7.01
NYPA_GOWANUS____GT5 24156	71.04 3.72 -28.54	63.03 3.71 -21.06	37.08 3.06 -0.02	36.84 3.01 0.00	35.07 2.84 0.00	33.76 2.70 0.00	32.94 2.61 0.00	36.54 3.32 -0.02	70.06 4.02 -28.14	71.04 4.92 -22.94	71.08 5.60 -16.34	71.24 6.38 -11.71	71.18 6.50 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.28 6.96 -8.52	71.08 6.94 -8.17	70.22 7.10 -8.52	65.22 6.77 -3.85	65.21 6.17 -6.32	70.26 6.44 -10.99	70.26 6.47 -11.61	70.18 5.12 -18.91	65.74 4.45 -18.53
NYPA_GOWANUS____GT6 24157	71.04 3.72 -28.54	63.03 3.71 -21.06	37.08 3.06 -0.02	36.84 3.01 0.00	35.07 2.84 0.00	33.76 2.70 0.00	32.94 2.61 0.00	36.54 3.32 -0.02	70.06 4.02 -28.14	71.04 4.92 -22.94	71.08 5.60 -16.34	71.24 6.38 -11.71	71.18 6.50 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.28 6.96 -8.52	71.08 6.94 -8.17	70.22 7.10 -8.52	65.22 6.77 -3.85	65.21 6.17 -6.32	70.26 6.44 -10.99	70.26 6.47 -11.61	70.18 5.12 -18.91	65.74 4.45 -18.53
NYPA_HARLEM__RVR__GT1 24160	66.47 3.88 -23.81	59.22 3.79 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.53 3.39 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.56 4.53 -19.27
NYPA_HARLEM__RVR__GT2 24161	66.47 3.88 -23.81	59.22 3.79 -17.17	66.53 3.13 -29.40	66.53 3.08 -29.62	66.53 2.90 -31.40	66.49 2.73 -32.70	66.49 2.61 -33.55	66.53 3.39 -29.94	66.55 4.21 -24.44	66.61 5.10 -18.33	68.27 5.80 -13.33	66.64 6.54 -6.95	66.70 6.61 -5.46	69.70 6.90 -8.51	70.01 7.28 -8.41	70.01 7.12 -8.09	70.02 7.11 -6.94	69.95 7.26 -8.09	68.90 6.93 -7.37	68.89 6.33 -9.84	68.89 6.60 -9.46	68.94 6.63 -10.13	66.57 5.22 -15.20	66.56 4.53 -19.27
NYPA_KENT____GT 24152	71.12 3.80 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.76 2.70 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.13 4.09 -28.14	71.13 5.01 -22.94	71.18 5.70 -16.34	71.34 6.48 -11.71	71.24 6.56 -10.05	65.21 6.84 -4.08	65.33 7.17 -3.84	70.33 7.01 -8.52	71.14 7.00 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.78 4.49 -18.53
NYPA_POUCH1____GT 24155	70.92 3.76 -28.38	62.92 3.71 -20.95	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	69.91 4.02 -27.99	70.91 4.92 -22.81	71.05 5.65 -16.26	71.14 6.43 -11.56	71.08 6.56 -9.89	65.16 6.79 -4.08	65.28 7.12 -3.84	70.17 6.96 -8.41	70.95 6.94 -8.04	70.14 7.15 -8.39	65.26 6.83 -3.83	65.23 6.22 -6.29	70.16 6.50 -10.83	70.10 6.47 -11.45	70.03 5.17 -18.71	65.59 4.45 -18.38

NYPA_VERNON____GT2 24162	71.20	63.11	37.11	36.87	35.10	33.76	32.91	36.54	70.21	71.17	71.23	71.34	71.24	65.21	65.33	70.33	71.14	70.27	65.28	65.26	70.32	70.26	70.28	65.82
	3.88	3.79	3.09	3.04	2.87	2.70	2.58	3.32	4.17	5.05	5.75	6.48	6.56	6.84	7.17	7.01	7.00	7.15	6.83	6.22	6.50	6.47	5.22	4.53
	-28.54	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.94	-16.34	-11.71	-10.05	-4.08	-3.84	-8.52	-8.17	-8.52	-3.85	-6.32	-10.99	-11.61	-18.91	-18.53
NYPA_VERNON____GT3 24163	71.20	63.11	37.11	36.87	35.10	33.76	32.91	36.54	70.21	71.17	71.23	71.34	71.24	65.21	65.33	70.33	71.14	70.27	65.28	65.26	70.32	70.26	70.28	65.82
	3.88	3.79	3.09	3.04	2.87	2.70	2.58	3.32	4.17	5.05	5.75	6.48	6.56	6.84	7.17	7.01	7.00	7.15	6.83	6.22	6.50	6.47	5.22	4.53
	-28.54	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.94	-16.34	-11.71	-10.05	-4.08	-3.84	-8.52	-8.17	-8.52	-3.85	-6.32	-10.99	-11.61	-18.91	-18.53
NYPA____HOLTSVILL 23794	53.00	51.22	49.72	48.85	45.08	44.42	48.26	50.08	51.89	54.43	58.45	60.71	62.99	65.28	65.62	66.39	66.47	65.72	62.53	60.62	60.95	60.76	58.89	54.64
	3.96	3.86	3.20	3.15	2.96	2.83	2.67	3.39	4.21	5.01	5.65	6.75	7.10	7.28	7.44	7.45	7.39	7.64	7.32	6.59	6.87	6.89	5.45	4.87
	-10.26	-9.10	-12.52	-11.87	-9.89	-10.53	-15.26	-13.49	-9.78	-6.24	-3.66	-0.81	-1.26	-3.71	-3.86	-4.14	-3.11	-3.48	-0.61	-1.31	-1.25	-1.69	-7.29	-7.01
NYPA____HELLGATE_GT1 24158	66.47	59.22	66.53	66.53	66.53	66.49	66.49	66.49	66.55	66.61	68.27	66.64	66.70	69.70	70.01	70.01	70.02	69.95	68.90	68.89	68.89	68.88	66.57	66.55
	3.88	3.79	3.13	3.08	2.90	2.73	2.61	3.35	4.21	5.10	5.80	6.54	6.61	6.90	7.28	7.12	7.11	7.26	6.93	6.33	6.60	6.57	5.22	4.53
	-23.81	-17.17	-29.40	-29.62	-31.40	-32.70	-33.55	-29.94	-24.44	-18.33	-13.33	-6.95	-5.46	-8.51	-8.41	-8.09	-6.94	-8.09	-7.37	-9.84	-9.46	-10.13	-15.20	-19.26
NYPA____HELLGATE_GT2 24159	66.47	59.22	66.53	66.53	66.53	66.49	66.49	66.49	66.55	66.61	68.27	66.64	66.70	69.70	70.01	70.01	70.02	69.95	68.90	68.89	68.89	68.88	66.57	66.55
	3.88	3.79	3.13	3.08	2.90	2.73	2.61	3.35	4.21	5.10	5.80	6.54	6.61	6.90	7.28	7.12	7.11	7.26	6.93	6.33	6.60	6.57	5.22	4.53
	-23.81	-17.17	-29.40	-29.62	-31.40	-32.70	-33.55	-29.94	-24.44	-18.33	-13.33	-6.95	-5.46	-8.51	-8.41	-8.09	-6.94	-8.09	-7.37	-9.84	-9.46	-10.13	-15.20	-19.26
O.H_GEN_BRUCE 24063	36.69	35.47	31.72	31.26	29.78	28.98	28.45	30.34	34.00	38.73	43.05	48.15	48.11	48.34	50.00	49.10	50.01	50.29	50.00	47.71	48.29	48.05	41.86	39.64
	-2.09	-2.79	-2.28	-2.57	-2.45	-2.08	-1.88	-2.86	-3.90	-4.45	-6.09	-5.00	-6.61	-6.24	-4.62	-6.03	-6.21	-4.59	-4.64	-5.01	-4.54	-4.23	-4.29	-3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.29	-0.30	-0.33	-0.25	-0.28	-0.04	0.00	0.00	-0.10	0.00	0.00
OAK ORCHARD____HYD 24046	38.20	37.19	33.12	32.71	31.17	30.19	29.54	31.67	35.97	40.98	46.14	50.92	51.54	51.66	52.61	52.34	53.33	52.97	52.72	50.40	50.93	50.54	44.17	41.35
	-0.58	-1.07	-0.88	-1.12	-1.06	-0.87	-0.79	-1.53	-1.93	-2.20	-3.00	-2.23	-3.17	-2.88	-1.96	-2.74	-2.85	-1.86	-1.91	-2.32	-1.90	-1.72	-1.98	-1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.25	-0.25	-0.28	-0.21	-0.23	-0.03	0.00	0.00	-0.08	0.00	0.00
OCC_CHEM____DRP 24175	36.88	35.66	31.93	31.43	29.94	29.13	28.66	30.54	34.11	38.86	43.15	48.31	48.22	48.46	50.18	49.28	50.19	50.52	50.16	47.87	48.45	48.21	42.09	39.94
	-1.90	-2.60	-2.07	-2.40	-2.29	-1.93	-1.67	-2.66	-3.79	-4.32	-5.99	-4.84	-6.50	-6.14	-4.45	-5.86	-6.04	-4.37	-4.48	-4.85	-4.38	-4.07	-4.06	-2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.31	-0.31	-0.34	-0.26	-0.29	-0.04	0.00	0.00	-0.10	0.00	0.00
OLIN_CORP_DRP 24177	36.65	35.43	31.72	31.23	29.75	28.95	28.45	30.34	33.96	38.69	43.00	48.15	48.06	48.36	50.01	49.11	50.02	50.36	50.00	47.66	48.29	48.05	41.86	39.68
	-2.13	-2.83	-2.28	-2.60	-2.48	-2.11	-1.88	-2.86	-3.94	-4.49	-6.14	-5.00	-6.66	-6.24	-4.62	-6.03	-6.21	-4.53	-4.64	-5.06	-4.54	-4.23	-4.29	-3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.31	-0.31	-0.34	-0.26	-0.29	-0.04	0.00	0.00	-0.10	0.00	0.00
ONONDAGA_REF_OCCRA 23987	38.24	37.57	33.35	33.12	31.52	30.44	29.72	32.50	37.18	42.49	48.30	52.51	53.82	53.73	54.10	54.31	55.41	54.35	54.14	52.09	52.41	51.87	45.55	42.16
	-0.54	-0.69	-0.65	-0.71	-0.71	-0.62	-0.61	-0.70	-0.72	-0.69	-0.84	-0.64	-0.87	-0.76	-0.43	-0.71	-0.73	-0.44	-0.49	-0.63	-0.42	-0.37	-0.60	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.20	-0.21	-0.22	-0.17	-0.19	-0.03	0.00	0.00	-0.06	0.00	0.00
ONONDAGA____COGEN 23986	38.28	37.61	33.42	33.15	31.55	30.50	29.78	32.54	37.18	42.49	48.30	52.51	53.82	53.73	54.10	54.31	55.41	54.35	54.14	52.09	52.35	51.88	45.50	42.12
	-0.50	-0.65	-0.58	-0.68	-0.68	-0.56	-0.55	-0.66	-0.72	-0.69	-0.84	-0.64	-0.87	-0.76	-0.43	-0.71	-0.73	-0.44	-0.49	-0.63	-0.48	-0.37	-0.65	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.20	-0.21	-0.22	-0.17	-0.19	-0.03	0.00	0.00	-0.07	0.00	0.00
OSWEGATCHIE____HYD 24044	37.81	37.27	33.15	33.25	31.49	30.35	29.75	32.47	37.10	42.06	48.06	51.66	53.26	52.72	52.15	52.94	54.12	52.42	52.63	51.30	51.56	50.77	45.09	41.95
	-0.97	-0.99	-0.85	-0.58	-0.74	-0.71	-0.58	-0.73	-0.80	-1.12	-1.08	-1.49	-1.37	-1.57	-2.17	-1.86	-1.85	-2.18	-1.97	-1.42	-1.27	-1.41	-1.06	-0.81
	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	37.97	37.34	33.15	32.92	31.36	30.25	29.54	32.27	36.88	42.06	47.76	51.87	53.15	53.03	53.29	53.60	54.64	53.59	53.42	51.40	51.67	51.13	45.04	41.78
	-0.81	-0.92	-0.85	-0.91	-0.87	-0.81	-0.79	-0.93	-1.02	-1.12	-1.38	-1.28	-1.53	-1.41	-1.19	-1.37	-1.46	-1.15	-1.20	-1.32	-1.16	-1.10	-1.11	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.15	-0.16	-0.17	-0.13	-0.14	-0.02	0.00	0.00	-0.05	0.00	0.00
OSWEGO____6 23613	37.97	37.34	33.15	32.92	31.36	30.25	29.54	32.27	36.88	42.06	47.76	51.87	53.15	53.03	53.29	53.60	54.64	53.59	53.42	51.40	51.67	51.13	45.04	41.78
	-0.81	-0.92	-0.85	-0.91	-0.87	-0.81	-0.79	-0.93	-1.02	-1.12	-1.38	-1.28	-1.53	-1.41	-1.19	-1.37	-1.46	-1.15	-1.20	-1.32	-1.16	-1.10	-1.11	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.15	-0.16	-0.17	-0.13	-0.14	-0.02	0.00	0.00	-0.05	0.00	0.00
OUTOKUMPU-AB____DRP 24206	36.69	35.47	31.76	31.29	29.81	28.98	28.54	30.44	34.00	38.73	43.00	47.99	48.01	48.31	49.92	49.07	49.97	50.26	49.89	47.50	48.13	47.90	41.95	39.81
	-2.09	-2.79	-2.24	-2.54	-2.42	-2.08	-1.79	-2.76	-3.90	-4.45	-6.14	-5.16	-6.72	-6.30	-4.73	-6.08	-6.27	-4.64	-4.75	-5.22	-4.70	-4.38	-4.20	-2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.32	-0.33	-0.35	-0.27	-0.30	-0.04	0.00	0.00	-0.10	0.00	0.00
OXBOW____ 24026	36.69	35.47	31.76	31.26	29.78	28.98	28.51	30.41	33.92	38.65	42.90	47.99	47.89	48.19	49.85	48.95	49.85	50.19	49.83	47.50	48.13	47.90	41.90	39.77
	-2.09	-2.79	-2.24	-2.57	-2.45	-2.08	-1.82	-2.79	-3.98	-4.53	-6.24	-5.16	-6.83	-6.41	-4.78	-6.19	-6.38	-4.70	-4.81	-5.22	-4.70	-4.38	-4.25	-2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.31	-0.31	-0.34	-0.26	-0.29	-0.04	0.00	0.00	-0.10	0.00	0.00

PEEKSKILL____ 23653	42.58 3.06 -0.74	41.77 2.95 -0.56	36.41 2.41 0.00	35.93 2.10 0.00	34.20 1.97 0.00	32.89 1.83 0.00	32.09 1.76 0.00	35.62 2.42 0.00	41.71 3.18 -0.63	47.57 3.89 -0.50	53.95 4.42 -0.39	58.42 5.10 -0.17	60.94 5.14 -1.17	63.27 5.38 -3.60	63.71 5.70 -3.69	64.41 5.59 -4.02	64.53 5.54 -3.02	63.66 5.68 -3.38	60.96 5.79 -0.57	58.11 5.22 -0.17	58.50 5.49 -0.18	58.51 5.48 -0.85	50.81 4.29 -0.37	46.86 3.68 -0.42
PGE MADISON__WINDPWR 24146	38.31 -0.47 0.00	37.57 -0.69 0.00	33.29 -0.71 0.00	32.95 -0.88 0.00	31.36 -0.87 0.00	30.28 -0.78 0.00	29.57 -0.76 0.00	32.30 -0.90 0.00	37.14 -0.76 0.00	42.62 -0.56 0.00	48.36 -0.79 -0.01	52.83 -0.32 0.00	54.27 -0.55 -0.19	54.53 -0.38 -0.62	54.96 0.00 -0.64	55.17 -0.33 -0.70	56.10 -0.39 -0.52	55.24 0.05 -0.59	54.68 0.00 -0.08	52.35 -0.37 0.00	53.16 0.32 -0.01	52.69 0.31 -0.20	45.78 -0.37 0.00	42.50 -0.26 0.00
PJM_GEN_KEystone 24065	31.91 -4.62 2.25	22.39 -4.82 11.05	21.39 -4.22 8.39	20.00 -4.43 9.40	19.00 -4.22 9.01	21.38 -3.98 5.70	21.98 -3.82 4.53	28.98 -4.22 0.00	33.16 -4.74 0.00	38.00 -5.18 0.00	43.01 -6.14 -0.01	47.62 -5.53 0.00	48.93 -5.85 -0.15	49.39 -5.38 -0.48	50.14 -4.67 -0.49	50.02 -5.32 -0.54	50.72 -5.65 -0.40	50.35 -4.70 -0.45	49.75 -4.91 -0.06	46.97 -5.75 0.00	47.56 -5.28 -0.01	47.33 -5.01 -0.16	36.59 -5.68 3.88	31.00 -4.96 6.80
PLEASANTVLY__LBMP 24000	41.69 2.91 0.00	41.05 2.79 0.00	36.28 2.28 0.00	36.03 2.20 0.00	34.29 2.06 0.00	32.99 1.93 0.00	32.15 1.82 0.00	35.66 2.46 0.00	41.08 3.18 0.00	47.02 3.84 0.00	53.54 4.37 -0.03	58.09 4.94 0.00	60.78 4.97 -1.18	63.34 5.21 -3.84	63.80 5.54 -3.94	64.47 5.37 -4.30	64.52 5.32 -3.23	63.72 5.51 -3.61	60.41 5.30 -0.51	57.52 4.80 0.00	57.88 5.02 -0.03	57.91 5.01 -0.72	50.12 3.97 0.00	46.18 3.42 0.00
POLETTI____ 23519	65.21 3.72 -22.71	59.03 3.60 -17.17	36.98 2.96 -0.02	36.71 2.88 0.00	34.94 2.71 0.00	33.61 2.55 0.00	32.79 2.46 0.00	36.41 3.19 -0.02	64.90 4.05 -22.95	66.30 4.79 -18.33	67.92 5.45 -13.33	65.48 6.17 -6.16	64.36 6.23 -3.50	64.82 6.52 -4.01	64.90 6.79 -3.79	65.56 6.63 -4.13	65.67 6.60 -3.10	64.89 6.82 -3.47	64.28 6.50 -3.18	63.73 5.90 -5.11	63.81 6.18 -4.80	63.81 6.16 -5.47	62.35 4.94 -11.26	59.98 4.28 -12.94
PORT_JEFF_3 23555	53.20 4.15 -10.27	51.34 3.98 -9.10	49.82 3.30 -12.52	48.95 3.25 -11.87	45.18 3.06 -9.89	44.48 2.89 -10.53	48.32 2.73 -15.26	50.14 3.45 -13.49	51.93 4.24 -9.79	54.48 5.05 -6.25	58.50 5.70 -3.66	60.82 6.86 -0.81	63.05 7.16 -1.26	65.38 7.38 -3.71	65.73 7.55 -3.86	66.45 7.51 -4.14	66.58 7.50 -3.11	65.78 7.70 -3.48	62.64 7.43 -0.61	60.67 6.64 -1.31	61.05 6.97 -1.25	60.86 6.99 -1.69	58.93 5.49 -7.29	54.77 5.00 -7.01
PORT_JEFF_4 23616	53.12 4.07 -10.27	51.30 3.94 -9.10	49.78 3.26 -12.52	48.91 3.21 -11.87	45.15 3.03 -9.89	44.45 2.86 -10.53	48.26 2.67 -15.26	50.04 3.35 -13.49	51.78 4.09 -9.79	54.31 4.88 -6.25	58.25 5.45 -3.66	60.50 6.54 -0.81	62.77 6.88 -1.26	65.06 7.06 -3.71	65.40 7.22 -3.86	66.17 7.23 -4.14	66.24 7.16 -3.11	65.51 7.43 -3.48	62.31 7.10 -0.61	60.36 6.33 -1.31	60.74 6.66 -1.25	60.55 6.68 -1.69	58.66 5.22 -7.29	54.64 4.87 -7.01
PORT_JEFF_IC 23713	53.24 4.19 -10.27	51.42 4.06 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.38 2.79 -15.26	50.21 3.52 -13.49	52.01 4.32 -9.79	54.61 5.18 -6.25	58.70 5.90 -3.66	60.98 7.02 -0.81	63.26 7.37 -1.26	65.60 7.60 -3.71	65.95 7.77 -3.86	66.67 7.73 -4.14	66.80 7.72 -3.11	66.00 7.92 -3.48	62.85 7.64 -0.61	60.83 6.80 -1.31	61.21 7.13 -1.25	61.02 7.15 -1.69	59.07 5.63 -7.29	54.86 5.09 -7.01
PPL PILGRIM_ST_GT1 24216	53.19 4.11 -10.30	51.38 4.02 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.41 2.82 -15.26	50.24 3.55 -13.49	52.12 4.40 -9.82	54.68 5.23 -6.27	58.70 5.90 -3.66	60.98 7.02 -0.81	63.21 7.32 -1.26	65.55 7.55 -3.71	65.73 7.55 -3.86	65.95 7.01 -4.14	66.08 7.00 -3.11	66.00 7.92 -3.48	62.80 7.59 -0.61	60.83 6.80 -1.31	61.21 7.13 -1.25	61.02 7.15 -1.69	59.16 5.72 -7.29	54.86 5.09 -7.01
PPL PILGRIM_ST_GT2 24217	53.19 4.11 -10.30	51.38 4.02 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.41 2.82 -15.26	50.24 3.55 -13.49	52.12 4.40 -9.82	54.68 5.23 -6.27	58.70 5.90 -3.66	60.98 7.02 -0.81	63.21 7.32 -1.26	65.55 7.55 -3.71	65.73 7.55 -3.86	65.95 7.01 -4.14	66.08 7.00 -3.11	66.00 7.92 -3.48	62.80 7.59 -0.61	60.83 6.80 -1.31	61.21 7.13 -1.25	61.02 7.15 -1.69	59.16 5.72 -7.29	54.86 5.09 -7.01
PPL_SHRM_GT3 24213	53.36 4.31 -10.27	51.53 4.17 -9.10	49.95 3.43 -12.52	49.08 3.38 -11.87	45.31 3.19 -9.89	44.60 3.01 -10.53	48.47 2.88 -15.26	50.31 3.62 -13.49	52.20 4.51 -9.79	54.87 5.44 -6.25	58.99 6.19 -3.66	61.35 7.39 -0.81	63.65 7.76 -1.26	65.98 7.98 -3.71	66.33 8.15 -3.86	67.05 8.11 -4.14	67.19 8.11 -3.11	66.38 8.30 -3.48	63.18 7.97 -0.61	61.20 7.17 -1.31	61.58 7.50 -1.25	61.38 7.51 -1.69	59.35 5.91 -7.29	54.99 5.22 -7.01
PPL_SHRM_GT4 24214	53.36 4.31 -10.27	51.53 4.17 -9.10	49.95 3.43 -12.52	49.08 3.38 -11.87	45.31 3.19 -9.89	44.60 3.01 -10.53	48.47 2.88 -15.26	50.31 3.62 -13.49	52.20 4.51 -9.79	54.87 5.44 -6.25	58.99 6.19 -3.66	61.35 7.39 -0.81	63.65 7.76 -1.26	65.98 7.98 -3.71	66.33 8.15 -3.86	67.05 8.11 -4.14	67.19 8.11 -3.11	66.38 8.30 -3.48	63.18 7.97 -0.61	61.20 7.17 -1.31	61.58 7.50 -1.25	61.38 7.51 -1.69	59.35 5.91 -7.29	54.99 5.22 -7.01
PROJECT__ORANGE 23990	38.24 -0.54 0.00	37.57 -0.69 0.00	33.39 -0.61 0.00	33.12 -0.71 0.00	31.52 -0.71 0.00	30.44 -0.62 0.00	29.72 -0.61 0.00	32.47 -0.73 0.00	37.14 -0.76 0.00	42.45 -0.73 0.00	48.21 -0.93 0.00	52.41 -0.74 0.00	53.70 -0.98 -0.05	53.60 -0.87 -0.18	53.96 -0.54 -0.18	54.18 -0.82 -0.20	55.28 -0.84 -0.15	54.28 -0.49 -0.17	54.07 -0.55 -0.02	51.98 -0.74 0.00	52.30 -0.53 0.00	51.77 -0.47 -0.06	45.46 -0.69 0.00	42.16 -0.60 0.00
PROJECT__ORANGE 1 24174	38.24 -0.54 0.00	37.57 -0.69 0.00	33.39 -0.61 0.00	33.12 -0.71 0.00	31.52 -0.71 0.00	30.44 -0.62 0.00	29.72 -0.61 0.00	32.47 -0.73 0.00	37.14 -0.76 0.00	42.45 -0.73 0.00	48.21 -0.93 0.00	52.41 -0.74 0.00	53.70 -0.98 -0.05	53.60 -0.87 -0.18	53.96 -0.54 -0.18	54.18 -0.82 -0.20	55.28 -0.84 -0.15	54.28 -0.49 -0.17	54.07 -0.55 -0.02	51.98 -0.74 0.00	52.30 -0.53 0.00	51.77 -0.47 -0.06	45.46 -0.69 0.00	42.16 -0.60 0.00
PROJECT__ORANGE 2 24166	38.24 -0.54 0.00	37.57 -0.69 0.00	33.39 -0.61 0.00	33.12 -0.71 0.00	31.52 -0.71 0.00	30.44 -0.62 0.00	29.72 -0.61 0.00	32.47 -0.73 0.00	37.14 -0.76 0.00	42.45 -0.73 0.00	48.21 -0.93 0.00	52.41 -0.74 0.00	53.70 -0.98 -0.05	53.60 -0.87 -0.18	53.96 -0.54 -0.18	54.18 -0.82 -0.20	55.28 -0.84 -0.15	54.28 -0.49 -0.17	54.07 -0.55 -0.02	51.98 -0.74 0.00	52.30 -0.53 0.00	51.77 -0.47 -0.06	45.46 -0.69 0.00	42.16 -0.60 0.00
PYRITES__HYD 24023	37.66 -1.12 0.00	37.23 -1.03 0.00	33.15 -0.85 0.00	33.39 -0.44 0.00	31.62 -0.61 0.00	30.47 -0.59 0.00	29.91 -0.42 0.00	32.67 -0.53 0.00	37.22 -0.68 0.00	41.97 -1.21 0.00	48.16 -0.98 0.00	51.40 -1.75 0.00	53.21 -1.42 0.00	52.55 -1.74 0.00	51.50 -2.82 0.00	52.61 -2.19 0.00	53.84 -2.13 0.00	51.76 -2.84 0.00	52.09 -2.51 0.00	51.09 -1.63 0.00	51.09 -1.74 0.00	50.25 -1.93 0.00	44.86 -1.29 0.00	41.82 -0.94 0.00

ANKINE____	36.22	35.08	31.42	30.95	29.46	28.64	28.18	30.21	33.81	38.56	43.05	48.10	48.34	48.71	50.16	49.43	50.27	50.44	50.06	47.61	48.18	47.96	41.63	39.42
23646	-2.56	-3.18	-2.58	-2.88	-2.77	-2.42	-2.15	-2.99	-4.09	-4.62	-6.09	-5.05	-6.39	-5.92	-4.51	-5.75	-5.99	-4.48	-4.59	-5.11	-4.65	-4.33	-4.52	-3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.34	-0.35	-0.38	-0.29	-0.32	-0.05	0.00	0.00	-0.11	0.00	0.00
RAVENS GT4-7____	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
23728	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWD GT2____	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
23730	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWD GT3____	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
23733	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWOOD_GT2_1	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
24244	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWOOD_GT2_2	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
24245	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWOOD_GT2_3	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
24246	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWOOD_GT2_4	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
24247	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWOOD_GT3_1	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
24248	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWOOD_GT3_2	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
24249	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWOOD_GT3_3	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
24250	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWOOD_GT3_4	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
24251	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWOOD_GT_1	71.20	63.11	37.11	36.87	35.10	33.76	32.91	36.54	70.21	71.17	71.23	71.34	71.24	65.21	65.33	70.33	71.14	70.27	65.28	65.26	70.32	70.26	70.28	65.82
23729	3.88	3.79	3.09	3.04	2.87	2.70	2.58	3.32	4.17	5.05	5.75	6.48	6.56	6.84	7.17	7.01	7.00	7.15	6.83	6.22	6.50	6.47	5.22	4.53
	-28.54	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.94	-16.34	-11.71	-10.05	-4.08	-3.84	-8.52	-8.17	-8.52	-3.85	-6.32	-10.99	-11.61	-18.91	-18.53
RAVENSWOOD_GT_10	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
24258	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWOOD_GT_11	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
24259	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88
RAVENSWOOD_GT_4	70.36	62.92	36.98	36.71	34.94	33.61	32.79	36.41	70.09	70.53	71.03	66.97	65.00	64.99	65.01	65.72	65.84	65.00	65.00	65.00	65.01	65.00	64.99	63.00
24252	3.72	3.60	2.96	2.88	2.71	2.55	2.46	3.19	4.05	4.88	5.55	6.27	6.34	6.62	6.90	6.79	6.77	6.93	6.61	6.01	6.29	6.26	5.03	4.36
	-27.86	-21.06	-0.02	0.00	0.00	0.00	0.00	-0.02	-28.14	-22.47	-16.34	-7.55	-4.03	-4.08	-3.79	-4.13	-3.10	-3.47	-3.79	-6.27	-5.89	-6.56	-13.81	-15.88

RAVENSWOOD_GT_5 24254	70.36 3.72 -27.86	62.92 3.60 -21.06	36.98 2.96 -0.02	36.71 2.88 0.00	34.94 2.71 0.00	33.61 2.55 0.00	32.79 2.46 0.00	36.41 3.19 -0.02	70.09 4.05 -28.14	70.53 4.88 -22.47	71.03 5.55 -16.34	66.97 6.27 -7.55	65.00 6.34 -4.03	64.99 6.62 -4.08	65.01 6.90 -3.79	65.72 6.79 -4.13	65.84 6.77 -3.10	65.00 6.93 -3.47	65.00 6.61 -3.79	65.00 6.01 -6.27	65.01 6.29 -5.89	65.00 6.26 -6.56	64.99 5.03 -13.81	63.00 4.36 -15.88
RAVENSWOOD_GT_6 24253	70.36 3.72 -27.86	62.92 3.60 -21.06	36.98 2.96 -0.02	36.71 2.88 0.00	34.94 2.71 0.00	33.61 2.55 0.00	32.79 2.46 0.00	36.41 3.19 -0.02	70.09 4.05 -28.14	70.53 4.88 -22.47	71.03 5.55 -16.34	66.97 6.27 -7.55	65.00 6.34 -4.03	64.99 6.62 -4.08	65.01 6.90 -3.79	65.72 6.79 -4.13	65.84 6.77 -3.10	65.00 6.93 -3.47	65.00 6.61 -3.79	65.00 6.01 -6.27	65.01 6.29 -5.89	65.00 6.26 -6.56	64.99 5.03 -13.81	63.00 4.36 -15.88
RAVENSWOOD_GT_7 24255	70.36 3.72 -27.86	62.92 3.60 -21.06	36.98 2.96 -0.02	36.71 2.88 0.00	34.94 2.71 0.00	33.61 2.55 0.00	32.79 2.46 0.00	36.41 3.19 -0.02	70.09 4.05 -28.14	70.53 4.88 -22.47	71.03 5.55 -16.34	66.97 6.27 -7.55	65.00 6.34 -4.03	64.99 6.62 -4.08	65.01 6.90 -3.79	65.72 6.79 -4.13	65.84 6.77 -3.10	65.00 6.93 -3.47	65.00 6.61 -3.79	65.00 6.01 -6.27	65.01 6.29 -5.89	65.00 6.26 -6.56	64.99 5.03 -13.81	63.00 4.36 -15.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	70.36 3.72 -27.86	62.92 3.60 -21.06	36.98 2.96 -0.02	36.71 2.88 0.00	34.94 2.71 0.00	33.61 2.55 0.00	32.79 2.46 0.00	36.41 3.19 -0.02	70.09 4.05 -28.14	70.53 4.88 -22.47	71.03 5.55 -16.34	66.97 6.27 -7.55	65.00 6.34 -4.03	64.99 6.62 -4.08	65.01 6.90 -3.79	65.72 6.79 -4.13	65.84 6.77 -3.10	65.00 6.93 -3.47	65.00 6.61 -3.79	65.00 6.01 -6.27	65.01 6.29 -5.89	65.00 6.26 -6.56	64.99 5.03 -13.81	63.00 4.36 -15.88
RAVENSWOOD_GT_9 24257	70.36 3.72 -27.86	62.92 3.60 -21.06	36.98 2.96 -0.02	36.71 2.88 0.00	34.94 2.71 0.00	33.61 2.55 0.00	32.79 2.46 0.00	36.41 3.19 -0.02	70.09 4.05 -28.14	70.53 4.88 -22.47	71.03 5.55 -16.34	66.97 6.27 -7.55	65.00 6.34 -4.03	64.99 6.62 -4.08	65.01 6.90 -3.79	65.72 6.79 -4.13	65.84 6.77 -3.10	65.00 6.93 -3.47	65.00 6.61 -3.79	65.00 6.01 -6.27	65.01 6.29 -5.89	65.00 6.26 -6.56	64.99 5.03 -13.81	63.00 4.36 -15.88
RAVENSWOOD___1 23533	71.20 3.88 -28.54	63.11 3.79 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.76 2.70 0.00	32.91 2.58 0.00	36.54 3.32 -0.02	70.21 4.17 -28.14	71.17 5.05 -22.94	71.23 5.75 -16.34	71.34 6.48 -11.71	71.24 6.56 -10.05	65.21 6.84 -4.08	65.33 7.17 -3.84	70.33 7.01 -8.52	71.14 7.00 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.26 6.47 -11.61	70.28 5.22 -18.91	65.82 4.53 -18.53
RAVENSWOOD___2 23534	71.20 3.88 -28.54	63.11 3.79 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.76 2.70 0.00	32.91 2.58 0.00	36.54 3.32 -0.02	70.21 4.17 -28.14	71.17 5.05 -22.94	71.23 5.75 -16.34	71.34 6.48 -11.71	71.18 6.50 -10.05	64.99 6.62 -4.08	65.00 6.84 -3.84	70.01 6.69 -8.52	70.80 6.66 -8.17	70.00 6.88 -8.52	65.00 6.55 -3.85	65.00 5.96 -6.32	70.00 6.18 -10.99	70.00 6.21 -11.61	70.00 4.94 -18.91	65.65 4.36 -18.53
RAVENSWOOD___3 23535	70.36 3.72 -27.86	62.92 3.60 -21.06	36.98 2.96 -0.02	36.71 2.88 0.00	34.94 2.71 0.00	33.61 2.55 0.00	32.79 2.46 0.00	36.41 3.19 -0.02	70.09 4.05 -28.14	70.53 4.88 -22.47	71.03 5.55 -16.34	66.97 6.27 -7.55	65.00 6.34 -4.03	64.99 6.62 -4.08	65.01 6.90 -3.79	65.72 6.79 -4.13	65.84 6.77 -3.10	65.00 6.93 -3.47	65.00 6.61 -3.79	65.00 6.01 -6.27	65.01 6.29 -5.89	65.00 6.26 -6.56	64.99 5.03 -13.81	63.00 4.36 -15.88
RAVNSWD 8-11____ 23667	70.36 3.72 -27.86	62.92 3.60 -21.06	36.98 2.96 -0.02	36.71 2.88 0.00	34.94 2.71 0.00	33.61 2.55 0.00	32.79 2.46 0.00	36.41 3.19 -0.02	70.09 4.05 -28.14	70.53 4.88 -22.47	71.03 5.55 -16.34	66.97 6.27 -7.55	65.00 6.34 -4.03	64.99 6.62 -4.08	65.01 6.90 -3.79	65.72 6.79 -4.13	65.84 6.77 -3.10	65.00 6.93 -3.47	65.00 6.61 -3.79	65.00 6.01 -6.27	65.01 6.29 -5.89	65.00 6.26 -6.56	64.99 5.03 -13.81	63.00 4.36 -15.88
RCPI_TRUST___DRP 24196	59.60 3.76 -17.06	54.76 3.60 -12.90	36.97 2.96 -0.01	36.74 2.91 0.00	34.94 2.71 0.00	33.64 2.58 0.00	32.79 2.46 0.00	36.40 3.19 -0.01	59.31 4.09 -17.32	61.93 4.92 -13.83	64.81 5.60 -10.07	64.13 6.33 -4.65	63.94 6.39 -2.92	64.90 6.68 -3.93	65.06 6.95 -3.79	65.78 6.85 -4.13	65.90 6.83 -3.10	65.06 6.99 -3.47	63.77 6.66 -2.51	62.62 6.06 -3.84	62.78 6.34 -3.61	62.78 6.31 -4.29	59.69 5.08 -8.46	56.89 4.40 -9.73
RENSSELAER___COGEN 23796	40.80 2.02 0.00	40.21 1.95 0.00	35.63 1.63 0.00	35.35 1.52 0.00	33.68 1.45 0.00	32.36 1.30 0.00	31.51 1.18 0.00	34.86 1.66 0.00	40.06 2.16 0.00	45.86 2.68 0.00	52.12 2.95 -0.03	56.34 3.19 0.00	57.75 3.22 0.10	57.37 3.42 0.34	57.55 3.58 0.35	57.87 3.45 0.38	59.09 3.41 0.29	57.83 3.55 0.32	58.00 3.44 0.04	55.88 3.16 0.00	56.19 3.33 -0.03	56.40 3.34 -0.88	48.83 2.68 0.00	45.03 2.27 0.00
REVERE_CPPR_DRP 24186	39.21 0.43 0.00	38.53 0.27 0.00	34.17 0.17 0.00	33.97 0.14 0.00	32.33 0.10 0.00	31.18 0.12 0.00	30.45 0.12 0.00	33.23 0.03 0.00	38.13 0.23 0.00	43.57 0.39 0.00	49.53 0.39 0.00	53.68 0.53 0.00	55.07 0.44 0.00	54.78 0.49 0.00	54.92 0.60 0.00	55.29 0.49 0.00	56.42 0.45 0.00	55.20 0.60 0.00	55.26 0.66 0.00	53.25 0.53 0.00	53.83 1.00 0.00	53.13 0.94 -0.01	46.80 0.65 0.00	43.44 0.68 0.00
ROCHESTER_9_IC 23652	38.59 -0.19 0.00	37.53 -0.73 0.00	33.42 -0.58 0.00	33.05 -0.78 0.00	31.42 -0.81 0.00	30.47 -0.59 0.00	29.81 -0.52 0.00	31.94 -1.26 0.00	36.23 -1.67 0.00	41.24 -1.94 0.00	46.44 -2.70 0.00	51.29 -1.86 0.00	51.92 -2.79 -0.08	52.04 -2.50 -0.25	53.05 -1.52 -0.25	52.72 -2.36 -0.28	53.77 -2.41 -0.21	53.41 -1.42 -0.23	53.10 -1.53 -0.03	50.77 -1.95 0.00	51.30 -1.53 0.00	50.90 -1.36 -0.08	44.44 -1.71 0.00	41.61 -1.15 0.00
ROSETON___1 23587	41.57 2.79 0.00	40.94 2.68 0.00	36.18 2.18 0.00	35.89 2.06 0.00	34.16 1.93 0.00	32.89 1.83 0.00	32.06 1.73 0.00	35.52 2.32 0.00	40.93 3.03 0.00	46.85 3.67 0.00	53.34 4.18 -0.02	57.93 4.78 0.00	60.58 4.81 -1.14	63.04 5.05 -3.70	63.44 5.32 -3.80	64.09 5.15 -4.14	64.23 5.15 -3.11	63.38 5.30 -3.48	60.22 5.13 -0.49	57.36 4.64 0.00	57.71 4.86 -0.02	57.72 4.85 -0.69	49.98 3.83 0.00	46.05 3.29 0.00
ROSETON___2 23588	41.57 2.79 0.00	40.94 2.68 0.00	36.18 2.18 0.00	35.89 2.06 0.00	34.16 1.93 0.00	32.89 1.83 0.00	32.06 1.73 0.00	35.52 2.32 0.00	40.93 3.03 0.00	46.85 3.67 0.00	53.34 4.18 -0.02	57.93 4.78 0.00	60.58 4.81 -1.14	63.04 5.05 -3.70	63.44 5.32 -3.80	64.09 5.15 -4.14	64.23 5.15 -3.11	63.38 5.30 -3.48	60.22 5.13 -0.49	57.36 4.64 0.00	57.71 4.86 -0.02	57.72 4.85 -0.69	49.98 3.83 0.00	46.05 3.29 0.00
RUSSELL___STATION 23914	38.59 -0.19 0.00	37.57 -0.69 0.00	33.42 -0.58 0.00	33.02 -0.81 0.00	31.42 -0.81 0.00	30.44 -0.62 0.00	29.78 -0.55 0.00	31.87 -1.33 0.00	36.19 -1.71 0.00	40.85 -2.33 0.00	46.04 -3.10 0.00	50.81 -2.34 0.00	51.49 -3.22 -0.08	51.61 -2.93 -0.25	52.56 -2.01 -0.25	52.23 -2.85 -0.28	53.33 -2.85 -0.21	52.92 -1.91 -0.23	52.61 -2.02 -0.03	50.29 -2.43 0.00	50.88 -1.95 0.00	50.49 -1.77 -0.08	44.07 -2.08 0.00	41.22 -1.54 0.00

S SALMON___HYD 24043	38.35 -0.43 0.00	37.65 -0.61 0.00	33.42 -0.58 0.00	33.22 -0.61 0.00	31.62 -0.61 0.00	30.50 -0.56 0.00	29.78 -0.55 0.00	32.50 -0.70 0.00	37.22 -0.68 0.00	42.49 -0.69 0.00	48.30 -0.84 0.00	52.41 -0.74 0.00	53.74 -0.93 -0.04	53.56 -0.87 -0.14	53.75 -0.71 -0.14	54.08 -0.88 -0.16	55.19 -0.90 -0.12	54.07 -0.66 -0.13	53.96 -0.66 -0.02	51.98 -0.74 0.00	52.41 -0.42 0.00	51.91 -0.31 -0.04	45.64 -0.51 0.00	42.33 -0.43 0.00
SELKIRK___II 23799	39.94 1.16 0.00	39.45 1.19 0.00	34.92 0.92 0.00	34.68 0.85 0.00	33.04 0.81 0.00	31.77 0.71 0.00	30.91 0.58 0.00	34.13 0.93 0.00	39.19 1.29 0.00	44.78 1.60 0.00	50.99 1.82 -0.03	55.17 2.02 0.00	56.43 1.97 0.17	55.91 2.17 0.55	56.09 2.34 0.57	56.37 2.19 0.62	57.69 2.18 0.46	56.43 2.35 0.52	56.71 2.18 0.07	54.67 1.95 0.00	54.97 2.11 -0.03	55.20 2.14 -0.88	47.77 1.62 0.00	44.09 1.33 0.00
SELKIRK___I 23801	40.37 1.59 0.00	39.87 1.61 0.00	35.33 1.33 0.00	35.08 1.25 0.00	33.39 1.16 0.00	32.15 1.09 0.00	31.24 0.91 0.00	34.49 1.29 0.00	39.64 1.74 0.00	45.34 2.16 0.00	51.63 2.46 -0.03	55.91 2.76 0.00	57.18 2.73 0.18	56.64 2.93 0.58	56.83 3.10 0.59	57.17 3.01 0.64	58.46 2.97 0.48	57.17 3.11 0.54	57.53 3.00 0.07	55.41 2.69 0.00	55.71 2.85 -0.03	55.92 2.87 -0.87	48.37 2.22 0.00	44.60 1.84 0.00
SENECA OSWGO___HYD 24041	38.31 -0.47 0.00	37.69 -0.57 0.00	33.46 -0.54 0.00	33.19 -0.64 0.00	31.62 -0.61 0.00	30.50 -0.56 0.00	29.78 -0.55 0.00	32.57 -0.63 0.00	37.26 -0.64 0.00	42.58 -0.60 0.00	48.35 -0.79 0.00	52.57 -0.58 0.00	53.86 -0.82 -0.05	53.74 -0.71 -0.16	54.06 -0.43 -0.17	54.32 -0.66 -0.18	55.38 -0.73 -0.14	54.37 -0.38 -0.15	54.18 -0.44 -0.02	52.09 -0.63 0.00	52.41 -0.42 0.00	51.86 -0.37 -0.05	45.60 -0.55 0.00	42.20 -0.56 0.00
SENECA___ENERGY 23797	37.42 -1.36 0.00	36.65 -1.61 0.00	32.57 -1.43 0.00	32.24 -1.59 0.00	30.72 -1.51 0.00	29.69 -1.37 0.00	29.00 -1.33 0.00	31.61 -1.59 0.00	36.08 -1.82 0.00	41.28 -1.90 0.00	46.83 -2.31 0.00	51.24 -1.91 0.00	52.36 -2.35 -0.08	52.43 -2.12 -0.26	53.01 -1.58 -0.27	53.06 -2.03 -0.29	54.06 -2.13 -0.22	53.26 -1.58 -0.24	52.99 -1.64 -0.03	50.72 -2.00 0.00	51.09 -1.74 0.00	50.65 -1.62 -0.09	44.21 -1.94 0.00	41.01 -1.75 0.00
SHOEMAKER___GT 23640	41.18 2.40 0.00	40.56 2.30 0.00	35.87 1.87 0.00	35.52 1.69 0.00	33.81 1.58 0.00	32.55 1.49 0.00	31.73 1.40 0.00	35.13 1.93 0.00	40.44 2.54 0.00	46.29 3.11 0.00	52.70 3.54 -0.02	57.24 4.09 0.00	59.76 4.15 -0.98	61.82 4.34 -3.19	62.22 4.62 -3.57	62.81 4.44 -3.57	63.08 4.42 -2.69	62.24 4.64 -3.00	59.61 4.59 -0.42	56.83 4.11 0.00	57.18 4.33 -0.02	57.15 4.33 -0.64	49.52 3.37 0.00	45.67 2.91 0.00
SHOREHAM_IC_1 23715	53.36 4.31 -10.27	51.53 4.17 -9.10	49.95 3.43 -12.52	49.08 3.38 -11.87	45.31 3.19 -9.89	44.60 3.01 -10.53	48.47 2.88 -15.26	50.31 3.62 -13.49	52.20 4.51 -9.79	54.87 5.44 -6.25	58.99 6.19 -3.66	61.35 7.39 -0.81	63.65 7.76 -1.26	65.98 7.98 -3.71	66.33 8.15 -3.86	67.05 8.11 -4.14	67.19 8.11 -3.11	66.38 8.30 -3.48	63.18 7.97 -0.61	61.20 7.17 -1.31	61.58 7.50 -1.25	61.38 7.51 -1.69	59.35 5.91 -7.29	54.99 5.22 -7.01
SHOREHAM_IC_2 23716	53.36 4.31 -10.27	51.53 4.17 -9.10	49.95 3.43 -12.52	49.08 3.38 -11.87	45.31 3.19 -9.89	44.60 3.01 -10.53	48.47 2.88 -15.26	50.31 3.62 -13.49	52.20 4.51 -9.79	54.87 5.44 -6.25	58.99 6.19 -3.66	61.35 7.39 -0.81	63.65 7.76 -1.26	65.98 7.98 -3.71	66.33 8.15 -3.86	67.05 8.11 -4.14	67.19 8.11 -3.11	66.38 8.30 -3.48	63.18 7.97 -0.61	61.20 7.17 -1.31	61.58 7.50 -1.25	61.38 7.51 -1.69	59.35 5.91 -7.29	54.99 5.22 -7.01
SITHE_IND_GS1 24169	37.77 -1.01 0.00	37.19 -1.07 0.00	33.01 -0.99 0.00	32.78 -1.05 0.00	31.23 -1.00 0.00	30.13 -0.93 0.00	29.42 -0.91 0.00	32.14 -1.06 0.00	36.69 -1.21 0.00	41.84 -1.34 0.00	47.57 -1.57 0.00	51.61 -1.54 0.00	52.87 -1.80 -0.04	52.68 -1.74 -0.13	52.93 -1.52 -0.13	53.24 -1.70 -0.14	54.35 -1.73 -0.11	53.25 -1.47 -0.12	53.09 -1.53 -0.02	51.14 -1.58 0.00	51.35 -1.48 0.00	50.86 -1.36 -0.04	44.81 -1.34 0.00	41.56 -1.20 0.00
SITHE_IND_GS2 24170	37.77 -1.01 0.00	37.19 -1.07 0.00	33.01 -0.99 0.00	32.78 -1.05 0.00	31.23 -1.00 0.00	30.13 -0.93 0.00	29.42 -0.91 0.00	32.14 -1.06 0.00	36.69 -1.21 0.00	41.84 -1.34 0.00	47.57 -1.57 0.00	51.61 -1.54 0.00	52.87 -1.80 -0.04	52.68 -1.74 -0.13	52.93 -1.52 -0.13	53.24 -1.70 -0.14	54.29 -1.79 -0.11	53.25 -1.47 -0.12	53.09 -1.53 -0.02	51.14 -1.58 0.00	51.35 -1.48 0.00	50.86 -1.36 -0.04	44.81 -1.34 0.00	41.56 -1.20 0.00
SITHE_IND_GS3 24171	37.77 -1.01 0.00	37.19 -1.07 0.00	33.01 -0.99 0.00	32.78 -1.05 0.00	31.23 -1.00 0.00	30.13 -0.93 0.00	29.42 -0.91 0.00	32.14 -1.06 0.00	36.69 -1.21 0.00	41.84 -1.34 0.00	47.57 -1.57 0.00	51.61 -1.54 0.00	52.87 -1.80 -0.04	52.68 -1.74 -0.13	52.93 -1.52 -0.13	53.24 -1.70 -0.14	54.35 -1.73 -0.11	53.25 -1.47 -0.12	53.09 -1.53 -0.02	51.14 -1.58 0.00	51.35 -1.48 0.00	50.86 -1.36 -0.04	44.81 -1.34 0.00	41.56 -1.20 0.00
SITHE_IND_GS4 24172	37.77 -1.01 0.00	37.19 -1.07 0.00	33.01 -0.99 0.00	32.78 -1.05 0.00	31.23 -1.00 0.00	30.13 -0.93 0.00	29.42 -0.91 0.00	32.14 -1.06 0.00	36.69 -1.21 0.00	41.84 -1.34 0.00	47.57 -1.57 0.00	51.61 -1.54 0.00	52.87 -1.80 -0.04	52.68 -1.74 -0.13	52.93 -1.52 -0.13	53.24 -1.70 -0.14	54.35 -1.73 -0.11	53.25 -1.47 -0.12	53.09 -1.53 -0.02	51.14 -1.58 0.00	51.35 -1.48 0.00	50.86 -1.36 -0.04	44.81 -1.34 0.00	41.56 -1.20 0.00
SITHE___BATAVIA 24024	37.85 -0.93 0.00	36.61 -1.65 0.00	32.71 -1.29 0.00	32.24 -1.59 0.00	30.68 -1.55 0.00	29.82 -1.24 0.00	29.27 -1.06 0.00	31.17 -2.03 0.00	35.10 -2.80 0.00	40.03 -3.15 0.00	44.77 -4.37 0.00	49.91 -3.24 0.00	50.02 -4.70 -0.09	50.34 -4.23 -0.28	51.79 -2.82 -0.29	51.12 -4.00 -0.32	52.07 -4.14 -0.24	52.13 -2.73 -0.26	51.80 -2.84 -0.04	49.40 -3.32 0.00	50.03 -2.80 0.00	49.77 -2.50 -0.09	43.33 -2.82 0.00	40.88 -1.88 0.00
SITHE___INDEPEND 23800	37.77 -1.01 0.00	37.19 -1.07 0.00	33.01 -0.99 0.00	32.78 -1.05 0.00	31.23 -1.00 0.00	30.13 -0.93 0.00	29.42 -0.91 0.00	32.14 -1.06 0.00	36.69 -1.21 0.00	41.84 -1.34 0.00	47.57 -1.57 0.00	51.61 -1.54 0.00	52.87 -1.80 -0.04	52.68 -1.74 -0.13	52.93 -1.52 -0.13	53.24 -1.70 -0.14	54.35 -1.73 -0.11	53.25 -1.47 -0.12	53.09 -1.53 -0.02	51.14 -1.58 0.00	51.35 -1.48 0.00	50.86 -1.36 -0.04	44.81 -1.34 0.00	41.56 -1.20 0.00
SITHE___MASSENA 23902	37.77 -1.01 0.00	37.38 -0.88 0.00	33.35 -0.65 0.00	33.39 -0.44 0.00	31.81 -0.42 0.00	30.66 -0.40 0.00	30.06 -0.27 0.00	32.87 -0.33 0.00	37.33 -0.57 0.00	42.10 -1.08 0.00	48.35 -0.79 0.00	51.61 -1.54 0.00	53.48 -1.15 0.00	52.82 -1.47 0.00	51.98 -2.34 0.00	53.05 -1.75 0.00	54.29 -1.68 0.00	52.25 -2.35 0.00	52.47 -2.13 0.00	51.30 -1.42 0.00	51.09 -1.74 0.00	50.23 -1.93 0.02	44.90 -1.25 0.00	41.78 -0.98 0.00
SITHE___OGDNSBRG 24021	37.93 -0.85 0.00	37.49 -0.77 0.00	33.42 -0.58 0.00	33.53 -0.30 0.00	31.88 -0.35 0.00	30.72 -0.34 0.00	30.18 -0.15 0.00	33.00 -0.20 0.00	37.52 -0.38 0.00	42.23 -0.95 0.00	48.50 -0.64 0.00	51.71 -1.44 0.00	53.65 -0.98 0.00	52.93 -1.36 0.00	51.88 -2.44 0.00	52.99 -1.81 0.00	54.29 -1.68 0.00	52.14 -2.46 0.00	52.47 -2.13 0.00	51.40 -1.32 0.00	51.40 -1.43 0.00	50.55 -1.62 0.01	45.18 -0.97 0.00	42.08 -0.68 0.00

SITHE___STERLING 23777	39.05 0.27 0.00	38.37 0.11 0.00	34.07 0.07 0.00	33.83 0.00 0.00	32.20 -0.03 0.00	31.06 0.00 0.00	30.33 0.00 0.00	33.13 -0.07 0.00	37.94 0.04 0.00	43.35 0.17 0.00	49.29 0.15 0.00	53.52 0.37 0.00	54.85 0.22 0.00	54.56 0.27 0.00	54.75 0.43 0.00	55.07 0.27 0.00	56.25 0.28 0.00	55.04 0.44 0.00	55.04 0.44 0.00	53.04 0.32 0.00	53.52 0.69 0.00	52.88 0.68 -0.02	46.52 0.37 0.00	43.19 0.43 0.00
SOUTH CAIRO___GT 23612	41.18 2.40 0.00	40.56 2.30 0.00	35.87 1.87 0.00	35.59 1.76 0.00	33.91 1.68 0.00	32.61 1.55 0.00	31.73 1.40 0.00	35.26 2.06 0.00	40.59 2.69 0.00	46.55 3.37 0.00	53.05 3.88 -0.03	57.51 4.36 0.00	59.66 4.42 -0.61	60.87 4.61 -1.97	61.18 4.83 -2.03	61.72 4.71 -2.21	62.33 4.70 -1.66	61.31 4.86 -1.85	59.61 4.75 -0.26	57.10 4.38 0.00	57.40 4.54 -0.03	57.50 4.54 -0.78	49.66 3.51 0.00	45.88 3.12 0.00
SOUTH HAMPTN___IC 23720	54.52 5.47 -10.27	52.56 5.20 -9.10	50.80 4.28 -12.52	49.86 4.16 -11.87	46.02 3.90 -9.89	45.32 3.73 -10.53	49.17 3.58 -15.26	51.17 4.48 -13.49	53.26 5.57 -9.79	56.34 6.91 -6.25	60.81 8.01 -3.66	63.42 9.46 -0.81	65.83 9.94 -1.26	68.21 10.21 -3.71	68.66 10.48 -3.86	69.35 10.41 -4.14	69.49 10.41 -3.11	68.67 10.59 -3.48	65.48 10.27 -0.61	63.31 9.28 -1.31	63.69 9.61 -1.25	63.47 9.60 -1.69	60.96 7.52 -7.29	56.23 6.46 -7.01
SOUTHOLD___IC 23719	54.91 5.86 -10.27	52.91 5.55 -9.10	51.11 4.59 -12.52	50.17 4.47 -11.87	46.31 4.19 -9.89	45.57 3.98 -10.53	49.41 3.82 -15.26	51.47 4.78 -13.49	53.68 5.99 -9.79	56.86 7.43 -6.25	61.40 8.60 -3.66	64.11 10.15 -0.81	66.60 10.71 -1.26	68.97 10.97 -3.71	69.48 11.30 -3.86	70.12 11.18 -4.14	70.27 11.19 -3.11	69.49 11.41 -3.48	66.24 11.03 -0.61	63.99 9.96 -1.31	64.43 10.35 -1.25	64.20 10.33 -1.69	61.52 8.08 -7.29	56.70 6.93 -7.01
ST LAWRENCE___ 23600	37.73 -1.05 0.00	37.34 -0.92 0.00	33.32 -0.68 0.00	33.32 -0.51 0.00	31.75 -0.48 0.00	30.59 -0.47 0.00	30.00 -0.33 0.00	32.74 -0.46 0.00	37.18 -0.72 0.00	42.01 -1.17 0.00	48.16 -0.98 0.00	51.45 -1.70 0.00	53.43 -1.20 0.00	52.77 -1.52 0.00	52.09 -2.23 0.00	53.10 -1.70 0.00	54.40 -1.57 0.00	52.31 -2.29 0.00	52.53 -2.07 0.00	51.14 -1.58 0.00	50.93 -1.90 0.00	50.12 -2.04 0.02	44.81 -1.34 0.00	41.65 -1.11 0.00
STATION 5_MISC_HYD 23604	40.18 1.40 0.00	38.95 0.69 0.00	34.58 0.58 0.00	34.13 0.30 0.00	32.46 0.23 0.00	31.43 0.37 0.00	30.72 0.39 0.00	32.54 -0.66 0.00	37.18 -0.72 0.00	42.53 -0.65 0.00	48.21 -0.93 0.00	53.26 0.11 0.00	54.11 -0.60 -0.08	54.21 -0.33 -0.25	55.22 0.65 -0.25	54.92 -0.16 -0.28	56.07 -0.11 -0.21	55.65 0.82 -0.23	55.29 0.66 -0.03	52.72 0.00 0.00	53.41 0.58 0.00	52.99 0.73 -0.08	46.06 -0.09 0.00	43.02 0.26 0.00
STURGEON_POOL_HYD 23609	41.69 2.91 0.00	41.09 2.83 0.00	36.28 2.28 0.00	36.00 2.17 0.00	34.26 2.03 0.00	32.95 1.89 0.00	32.12 1.79 0.00	35.69 2.49 0.00	41.12 3.22 0.00	47.15 3.97 0.00	53.68 4.52 -0.02	58.36 5.21 0.00	60.88 5.30 -0.95	62.86 5.48 -3.09	63.30 5.81 -3.17	63.90 5.64 -3.46	64.17 5.60 -2.60	63.34 5.84 -2.90	60.69 5.68 -0.41	57.89 5.17 0.00	58.24 5.39 -0.02	58.26 5.37 -0.71	50.35 4.20 0.00	46.48 3.72 0.00
SYRACUSE___POWER 24017	38.24 -0.54 0.00	37.57 -0.69 0.00	33.35 -0.65 0.00	33.12 -0.71 0.00	31.52 -0.71 0.00	30.44 -0.62 0.00	29.72 -0.61 0.00	32.50 -0.70 0.00	37.18 -0.72 0.00	42.49 -0.69 0.00	48.30 -0.84 0.00	52.51 -0.64 0.00	53.82 -0.87 -0.06	53.73 -0.76 -0.20	54.10 -0.43 -0.21	54.31 -0.71 -0.22	55.41 -0.73 -0.17	54.35 -0.44 -0.19	54.14 -0.49 -0.03	52.09 -0.63 0.00	52.41 -0.42 0.00	51.87 -0.37 -0.06	45.55 -0.60 0.00	42.16 -0.60 0.00
Stony___Brook 24151	53.24 4.19 -10.27	51.42 4.06 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.38 2.79 -15.26	50.21 3.52 -13.49	52.01 4.32 -9.79	54.61 5.18 -6.25	58.70 5.90 -3.66	60.98 7.02 -0.81	63.26 7.37 -1.26	65.60 7.60 -3.71	65.95 7.77 -3.86	66.67 7.73 -4.14	66.80 7.72 -3.11	66.00 7.92 -3.48	62.85 7.64 -0.61	60.83 6.80 -1.31	61.21 7.13 -1.25	61.02 7.15 -1.69	59.07 5.63 -7.29	54.86 5.09 -7.01
UPPER HUDSON___HYD 24058	40.33 1.55 0.00	39.64 1.38 0.00	35.16 1.16 0.00	34.88 1.05 0.00	33.20 0.97 0.00	31.90 0.84 0.00	31.09 0.76 0.00	34.46 1.26 0.00	39.64 1.74 0.00	44.95 1.77 0.00	51.28 2.11 -0.03	54.96 1.81 0.00	56.24 1.69 0.08	55.89 1.85 0.25	55.97 1.90 0.25	56.33 1.81 0.28	57.49 1.73 0.21	56.23 1.86 0.23	56.32 1.75 0.03	54.35 1.63 0.00	55.29 2.43 -0.03	55.55 2.45 -0.92	48.18 2.03 0.00	44.43 1.67 0.00
UPPER RAQUET___HYD 24056	37.31 -1.47 0.00	36.88 -1.38 0.00	32.88 -1.12 0.00	33.15 -0.68 0.00	31.33 -0.90 0.00	30.19 -0.87 0.00	29.63 -0.70 0.00	32.37 -0.83 0.00	36.84 -1.06 0.00	41.58 -1.60 0.00	47.67 -1.47 0.00	50.92 -2.23 0.00	52.72 -1.91 0.00	52.06 -2.23 0.00	51.06 -3.26 0.00	52.12 -2.68 0.00	53.34 -2.63 0.00	51.32 -3.28 0.00	51.65 -2.95 0.00	50.56 -2.16 0.00	50.51 -2.32 0.00	49.73 -2.45 0.00	44.40 -1.75 0.00	41.31 -1.45 0.00
VISCHER___FERRY HYD 24020	40.72 1.94 0.00	40.10 1.84 0.00	35.53 1.53 0.00	35.28 1.45 0.00	33.58 1.35 0.00	32.27 1.21 0.00	31.42 1.09 0.00	34.76 1.56 0.00	39.98 2.08 0.00	45.68 2.50 0.00	52.07 2.90 -0.03	56.23 3.08 0.00	57.52 3.00 0.11	57.20 3.26 0.35	57.33 3.37 0.36	57.64 3.23 0.39	58.86 3.19 0.30	57.60 3.33 0.33	57.77 3.22 0.05	55.67 2.95 0.00	56.08 3.22 -0.03	56.31 3.24 -0.89	48.69 5.77 0.00	44.90 5.09 0.00
WADING RIVER_1-3_GRP5 24038	53.24 4.19 -10.27	51.42 4.06 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.38 2.79 -15.26	50.24 3.55 -13.49	52.09 4.40 -9.79	54.74 5.31 -6.25	58.79 5.99 -3.66	61.14 7.18 -0.81	63.43 7.54 -1.26	65.71 7.71 -3.71	66.11 7.93 -3.86	66.83 7.89 -4.14	66.92 7.84 -3.11	66.16 8.08 -3.48	62.96 7.75 -0.61	60.99 6.96 -1.31	61.37 7.29 -1.25	61.18 7.31 -1.69	59.21 5.77 -7.29	54.86 5.09 -7.01
WADING RIVER_IC_1 23522	53.24 4.19 -10.27	51.42 4.06 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.38 2.79 -15.26	50.24 3.55 -13.49	52.09 4.40 -9.79	54.74 5.31 -6.25	58.79 5.99 -3.66	61.14 7.18 -0.81	63.43 7.54 -1.26	65.71 7.71 -3.71	66.11 7.93 -3.86	66.83 7.89 -4.14	66.92 7.84 -3.11	66.16 8.08 -3.48	62.96 7.75 -0.61	60.99 6.96 -1.31	61.37 7.29 -1.25	61.18 7.31 -1.69	59.21 5.77 -7.29	54.86 5.09 -7.01
WADING RIVER_IC_2 23547	53.24 4.19 -10.27	51.42 4.06 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.38 2.79 -15.26	50.24 3.55 -13.49	52.09 4.40 -9.79	54.74 5.31 -6.25	58.79 5.99 -3.66	61.14 7.18 -0.81	63.43 7.54 -1.26	65.71 7.71 -3.71	66.11 7.93 -3.86	66.83 7.89 -4.14	66.92 7.84 -3.11	66.16 8.08 -3.48	62.96 7.75 -0.61	60.99 6.96 -1.31	61.37 7.29 -1.25	61.18 7.31 -1.69	59.21 5.77 -7.29	54.86 5.09 -7.01
WADING RIVER_IC_3 23601	53.24 4.19 -10.27	51.42 4.06 -9.10	49.89 3.37 -12.52	49.02 3.32 -11.87	45.25 3.13 -9.89	44.54 2.95 -10.53	48.38 2.79 -15.26	50.24 3.55 -13.49	52.09 4.40 -9.79	54.74 5.31 -6.25	58.79 5.99 -3.66	61.14 7.18 -0.81	63.43 7.54 -1.26	65.71 7.71 -3.71	66.11 7.93 -3.86	66.83 7.89 -4.14	66.92 7.84 -3.11	66.16 8.08 -3.48	62.96 7.75 -0.61	60.99 6.96 -1.31	61.37 7.29 -1.25	61.18 7.31 -1.69	59.21 5.77 -7.29	54.86 5.09 -7.01

WALDEN___HYDRO 24148	41.53 2.75 0.00	40.90 2.64 0.00	36.14 2.14 0.00	35.79 1.96 0.00	34.07 1.84 0.00	32.80 1.74 0.00	31.97 1.64 0.00	35.49 2.29 0.00	40.89 2.99 0.00	46.85 3.67 0.00	53.39 4.23 -0.02	57.99 4.84 0.00	60.54 4.92 -0.99	62.68 5.16 -3.23	63.07 5.43 -3.32	63.67 5.26 -3.61	63.95 5.26 -2.72	63.10 5.46 -3.04	60.38 5.35 -0.43	57.57 4.85 0.00	57.92 5.07 -0.02	57.92 5.06 -0.68	50.12 3.97 0.00	46.22 3.46 0.00
WATERSIDE___6 8 9 23538	71.16 3.84 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.84 3.01 0.00	35.07 2.84 0.00	33.73 2.67 0.00	32.88 2.55 0.00	36.51 3.29 -0.02	70.17 4.13 -28.14	71.13 5.01 -22.94	71.18 5.70 -16.34	71.29 6.43 -11.71	71.18 6.50 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.28 6.96 -8.52	71.08 6.94 -8.17	70.22 7.10 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.26 6.44 -10.99	70.26 6.47 -11.61	70.23 5.17 -18.91	65.78 4.49 -18.53
WEST BABYLON___IC 23714	53.67 4.38 -10.51	51.61 4.25 -9.10	50.06 3.54 -12.52	49.18 3.48 -11.87	45.41 3.29 -9.89	44.70 3.11 -10.53	48.56 2.97 -15.26	50.45 3.75 -13.50	52.60 4.66 -10.04	55.26 5.61 -6.47	59.19 6.34 -3.71	61.45 7.49 -0.81	63.70 7.81 -1.26	65.98 7.98 -3.71	66.33 8.15 -3.86	67.10 8.16 -4.14	67.19 8.11 -3.11	66.43 8.35 -3.48	63.29 8.08 -0.61	61.31 7.28 -1.31	61.69 7.61 -1.25	61.49 7.62 -1.69	59.45 6.00 -7.30	55.07 5.30 -7.01
WEST CANADA___HYD 24049	39.01 0.23 0.00	38.45 0.19 0.00	34.14 0.14 0.00	33.97 0.14 0.00	32.36 0.13 0.00	31.15 0.09 0.00	30.42 0.09 0.00	33.30 0.10 0.00	38.09 0.19 0.00	43.44 0.26 0.00	49.39 0.25 0.00	53.47 0.32 0.00	54.90 0.27 0.00	54.62 0.33 0.00	54.70 0.38 0.00	55.13 0.33 0.00	56.31 0.34 0.00	54.98 0.38 0.00	54.98 0.38 0.00	53.04 0.32 0.00	53.20 0.37 0.00	52.58 0.42 0.02	46.43 0.28 0.00	43.02 0.26 0.00
WESTERN_NY_WIND 24143	37.81 -0.97 0.00	36.58 -1.68 0.00	32.67 -1.33 0.00	32.21 -1.62 0.00	30.65 -1.58 0.00	29.79 -1.27 0.00	29.24 -1.09 0.00	31.14 -2.06 0.00	35.02 -2.88 0.00	39.98 -3.20 0.00	44.67 -4.47 0.00	49.85 -3.30 0.00	49.91 -4.81 -0.09	50.23 -4.34 -0.28	51.73 -2.88 -0.29	51.01 -4.11 -0.32	51.96 -4.25 -0.24	52.08 -2.78 -0.26	51.75 -2.89 -0.04	49.35 -3.37 0.00	49.98 -2.85 0.00	49.67 -2.61 -0.10	43.24 -2.91 0.00	40.84 -1.92 0.00
YORK___WARBASSE 23770	71.08 3.76 -28.54	63.07 3.75 -21.06	37.11 3.09 -0.02	36.87 3.04 0.00	35.10 2.87 0.00	33.79 2.73 0.00	32.94 2.61 0.00	36.57 3.35 -0.02	70.09 4.05 -28.14	71.04 4.92 -22.94	71.13 5.65 -16.34	71.29 6.43 -11.71	71.24 6.56 -10.05	65.16 6.79 -4.08	65.28 7.12 -3.84	70.33 7.01 -8.52	71.08 6.94 -8.17	70.27 7.15 -8.52	65.28 6.83 -3.85	65.26 6.22 -6.32	70.32 6.50 -10.99	70.31 6.52 -11.61	70.23 5.17 -18.91	65.74 4.45 -18.53