

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/19/2002

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	45.47	44.11	39.40	37.88	39.06	43.98	57.33	59.42	52.70	58.14	60.14	54.55	65.33	50.46	52.69	65.64	82.06	242.52	70.23	62.95	51.88	54.61	47.86	46.96
24138	3.18	2.74	2.28	2.22	2.35	2.74	3.52	3.64	3.42	3.95	3.52	3.20	4.36	3.31	3.32	3.45	3.47	3.82	4.42	4.40	3.28	3.66	3.26	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-9.51	-3.04	-9.07	-3.35	-3.44	0.00
74TH STREET_GT_1	45.47	44.11	39.40	37.88	39.06	43.98	57.33	59.42	52.70	58.14	60.14	54.55	65.33	50.46	52.69	65.64	82.06	242.52	70.23	62.95	51.88	54.61	47.86	46.96
24260	3.18	2.74	2.28	2.22	2.35	2.74	3.52	3.64	3.42	3.95	3.52	3.20	4.36	3.31	3.32	3.45	3.47	3.82	4.42	4.40	3.28	3.66	3.26	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-9.51	-3.04	-9.07	-3.35	-3.44	0.00
74TH STREET_GT_2	45.47	44.11	39.40	37.88	39.06	43.98	57.33	59.42	52.70	58.14	60.14	54.55	65.33	50.46	52.69	65.64	82.06	242.52	70.23	62.95	51.88	54.61	47.86	46.96
24261	3.18	2.74	2.28	2.22	2.35	2.74	3.52	3.64	3.42	3.95	3.52	3.20	4.36	3.31	3.32	3.45	3.47	3.82	4.42	4.40	3.28	3.66	3.26	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-9.51	-3.04	-9.07	-3.35	-3.44	0.00
ADK HUDSON___FALLS	44.97	44.46	40.02	38.35	39.50	44.11	57.23	58.52	51.73	56.84	50.35	46.28	64.41	48.66	44.35	46.89	44.95	44.50	59.10	58.31	41.14	49.85	42.99	46.41
24011	2.68	3.08	2.89	2.69	2.80	2.88	3.42	2.75	2.45	2.66	2.66	2.42	3.48	2.20	1.89	2.12	2.32	1.81	2.80	1.61	2.25	1.83	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	44.97	44.46	40.02	38.35	39.50	44.11	57.23	58.52	51.73	56.84	50.35	46.28	64.41	48.66	44.35	46.89	44.95	44.50	59.10	58.31	41.14	49.85	42.99	46.41
23798	2.68	3.08	2.89	2.69	2.80	2.88	3.42	2.75	2.45	2.66	2.66	2.42	3.48	2.20	1.89	2.12	2.32	1.81	2.80	1.61	2.25	1.83	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	44.97	44.46	40.02	38.35	39.50	44.11	57.23	58.52	51.73	56.84	50.35	46.28	64.41	48.66	44.35	46.89	44.95	44.50	59.10	58.31	41.14	49.85	42.99	46.41
24028	2.68	3.08	2.89	2.69	2.80	2.88	3.42	2.75	2.45	2.66	2.66	2.42	3.48	2.20	1.89	2.12	2.32	1.81	2.80	1.61	2.25	1.83	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	45.69	45.49	40.90	39.24	40.16	44.96	58.53	59.42	52.35	57.80	51.21	46.97	65.66	49.46	45.17	47.87	45.51	44.59	59.35	58.79	41.52	49.60	43.30	47.27
23527	3.40	4.12	3.78	3.58	3.46	3.73	4.73	3.64	3.08	3.62	3.52	3.11	4.74	3.01	2.71	3.11	2.89	1.90	3.05	3.27	2.00	2.00	2.14	3.68
	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	
AIR_PRODUCTS___DRP	45.56	45.07	40.55	38.90	40.07	44.95	58.84	60.08	53.02	58.38	51.55	47.32	65.89	49.86	45.69	48.35	46.05	45.55	60.39	59.68	42.29	50.56	43.71	46.93
24190	3.26	3.69	3.43	3.23	3.36	3.71	5.03	4.30	3.75	4.19	3.86	3.46	4.97	3.41	3.22	3.59	3.42	2.87	4.08	4.17	2.76	2.96	2.55	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	45.60	45.11	40.59	38.93	40.10	44.98	58.88	60.13	53.07	58.43	51.60	47.36	65.95	49.91	45.73	48.39	46.09	45.60	60.44	59.74	42.32	50.60	43.75	46.97
23571	3.30	3.73	3.47	3.26	3.39	3.75	5.07	4.36	3.79	4.24	3.91	3.50	5.02	3.45	3.26	3.63	3.46	2.92	4.14	4.22	2.80	3.00	2.59	3.38
	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	
ALBANY___2	45.60	45.11	40.59	38.93	40.10	44.98	58.88	60.13	53.07	58.43	51.60	47.36	65.95	49.91	45.73	48.39	46.09	45.60	60.44	59.74	42.32	50.60	43.75	46.97
23572	3.30	3.73	3.47	3.26	3.39	3.75	5.07	4.36	3.79	4.24	3.91	3.50	5.02	3.45	3.26	3.63	3.46	2.92	4.14	4.22	2.80	3.00	2.59	3.38
	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	
ALBANY___3	45.60	45.11	40.59	38.93	40.10	44.98	58.88	60.13	53.07	58.43	51.60	47.36	65.95	49.91	45.73	48.39	46.09	45.60	60.44	59.74	42.32	50.60	43.75	46.97
23573	3.30	3.73	3.47	3.26	3.39	3.75	5.07	4.36	3.79	4.24	3.91	3.50	5.02	3.45	3.26	3.63	3.46	2.92	4.14	4.22	2.80	3.00	2.59	3.38
	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	
ALBANY___4	45.60	45.11	40.59	38.93	40.10	44.98	58.88	60.13	53.07	58.43	51.60	47.36	65.95	49.91	45.73	48.39	46.09	45.60	60.44	59.74	42.32	50.60	43.75	46.97
23574	3.30	3.73	3.47	3.26	3.39	3.75	5.07	4.36	3.79	4.24	3.91	3.50	5.02	3.45	3.26	3.63	3.46	2.92	4.14	4.22	2.80	3.00	2.59	3.38
	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	

ALCOA_RYNLDS___DRP 24188	42.49 0.20 0.00	41.68 0.31 0.00	37.47 0.35 0.00	36.04 0.37 0.00	37.11 0.40 0.00	41.74 0.51 0.00	54.58 0.78 0.00	56.64 0.86 0.00	49.87 0.59 0.00	54.75 0.57 0.00	48.13 0.44 0.00	44.28 0.42 0.00	61.43 0.51 0.00	46.87 0.41 0.00	42.78 0.31 0.00	45.08 0.32 0.00	42.74 0.11 0.00	42.49 -0.19 0.00	56.34 0.04 0.00	55.76 0.25 0.00	39.80 0.28 0.00	48.06 0.46 0.00	41.51 0.35 0.00	43.85 0.26 0.00
ALLEGHENY___COGEN 23514	43.53 1.23 0.00	42.56 1.19 0.00	38.21 1.09 0.00	36.69 1.03 0.00	37.81 1.10 0.00	42.70 1.47 0.00	56.16 2.35 0.00	58.31 2.54 0.00	51.48 2.21 0.00	56.55 2.37 0.00	49.75 2.05 0.00	45.74 1.88 0.00	63.50 2.58 0.00	48.43 1.98 0.00	44.14 1.68 0.00	46.55 1.78 0.00	44.49 1.86 0.00	44.54 1.86 0.00	58.97 2.67 0.00	58.12 2.60 0.00	41.26 1.73 0.00	49.57 1.97 0.00	42.54 1.38 0.00	44.88 1.30 0.00
AMERICAN_REF_FUEL 24010	39.10 -3.20 0.00	37.67 -3.70 0.00	33.65 -3.47 0.00	32.34 -3.32 0.00	33.26 -3.45 0.00	37.45 -3.78 0.00	48.68 -5.13 0.00	51.49 -4.29 0.00	45.56 -3.71 0.00	49.65 -4.54 0.00	43.66 -4.03 0.00	40.31 -3.55 0.00	55.88 -5.05 0.00	42.93 -3.53 0.00	39.00 -3.46 0.00	40.92 -3.85 0.00	39.04 -3.59 0.00	39.49 -3.19 0.00	52.25 -4.05 0.00	51.28 -4.24 0.00	36.63 -2.90 0.00	44.65 -2.95 0.00	38.44 -2.72 0.00	40.06 -3.53 0.00
AMERICAN___BRASS 23903	39.10 -3.20 0.00	37.67 -3.70 0.00	33.65 -3.47 0.00	32.34 -3.32 0.00	33.26 -3.45 0.00	37.45 -3.78 0.00	48.68 -5.13 0.00	51.49 -4.29 0.00	45.56 -3.71 0.00	49.65 -4.54 0.00	43.66 -4.03 0.00	40.31 -3.55 0.00	55.88 -5.05 0.00	42.93 -3.53 0.00	39.00 -3.46 0.00	40.92 -3.85 0.00	39.04 -3.59 0.00	39.49 -3.19 0.00	52.25 -4.05 0.00	51.28 -4.24 0.00	36.63 -2.90 0.00	44.65 -2.95 0.00	38.44 -2.72 0.00	40.06 -3.53 0.00
ARTHUR_KILL_GT_1 23520	45.50 3.20 0.00	44.14 2.76 0.00	39.43 2.31 0.00	37.90 2.24 0.00	39.08 2.37 0.00	44.01 2.78 0.00	57.40 3.59 0.00	59.49 3.71 0.00	52.75 3.48 0.00	58.20 4.02 0.00	60.20 3.58 -8.93	54.61 3.25 -7.49	65.38 4.41 -0.05	50.50 3.36 -0.69	52.73 3.36 -6.90	65.68 3.49 -17.43	82.08 3.50 -35.96	242.53 3.83 -196.02	70.25 4.44 -9.51	62.99 4.44 -3.04	51.91 3.31 -9.07	54.67 3.72 -3.35	47.92 3.32 -3.44	46.99 3.41 0.00
ARTHUR_KILL_2 23512	45.50 3.20 0.00	44.14 2.76 0.00	39.43 2.31 0.00	37.90 2.24 0.00	39.08 2.37 0.00	44.01 2.78 0.00	57.40 3.59 0.00	59.49 3.71 0.00	52.75 3.48 0.00	58.20 4.02 0.00	60.20 3.58 -8.93	54.61 3.25 -7.49	65.38 4.41 -0.05	50.50 3.36 -0.69	52.73 3.36 -6.90	65.68 3.49 -17.43	82.08 3.50 -35.96	242.53 3.83 -196.02	70.25 4.44 -9.51	62.99 4.44 -3.04	51.91 3.31 -9.07	54.67 3.72 -3.35	47.92 3.32 -3.44	46.99 3.41 0.00
ARTHUR_KILL_3 23513	45.35 3.05 0.00	44.00 2.62 0.00	39.31 2.18 0.00	37.79 2.12 0.00	38.95 2.25 0.00	43.87 2.64 0.00	57.19 3.38 0.00	59.24 3.47 0.00	52.52 3.24 0.00	57.93 3.75 0.00	59.96 3.34 -8.93	54.39 3.03 -7.49	65.09 4.11 -0.05	50.29 3.14 -0.69	52.53 3.16 -6.90	65.47 3.28 -17.43	81.87 3.28 -35.96	242.31 3.61 -196.02	69.96 4.15 -9.51	62.71 4.16 -3.04	51.72 3.13 -9.07	54.47 3.52 -3.35	47.76 3.16 -3.44	46.84 3.25 0.00
ASHOKAN____ 23654	44.20 1.91 0.00	43.12 1.74 0.00	38.64 1.52 0.00	37.09 1.43 0.00	38.22 1.51 0.00	42.97 1.74 0.00	56.23 2.42 0.00	58.22 2.45 0.00	51.34 2.07 0.00	56.39 2.20 0.00	49.74 2.05 0.00	45.72 1.86 0.00	63.57 2.65 0.00	48.37 1.92 0.00	44.30 1.84 0.00	46.65 1.88 0.00	44.63 2.00 0.00	44.98 2.30 0.00	59.11 2.80 0.00	58.24 2.72 0.00	41.40 1.87 0.00	49.59 1.99 0.00	42.93 1.77 0.00	45.53 1.94 0.00
ASTORIA 5-9____ 23662	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.11 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.70 -8.93	55.70 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.82 4.64 -18.42	82.96 4.38 -35.96	242.60 3.91 -196.02	70.35 4.54 -9.51	126.36 5.20 -65.65	87.97 4.28 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA GT2____ 23536	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA GT3____ 23731	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA GT4____ 23727	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT2_1 24094	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT2_2 24095	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT2_3 24096	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT2_4 24097	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00

ASTORIA_GT3_1 24098	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT3_2 24099	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT3_3 24100	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT3_4 24101	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT4_1 24102	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT4_2 24103	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT4_3 24104	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT4_4 24105	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.10 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.69 -8.93	55.69 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.80 4.62 -18.42	82.91 4.32 -35.96	242.28 3.59 -196.02	69.94 4.13 -9.51	126.17 5.01 -65.65	87.96 4.27 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT_1 23523	46.00 3.70 0.00	44.64 3.27 0.00	39.86 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.05 4.24 0.00	60.08 4.31 0.00	53.29 4.01 0.00	58.82 4.63 0.00	60.78 4.16 -8.93	55.16 3.81 -7.49	66.12 5.14 -0.05	51.06 3.91 -0.69	53.29 3.93 -6.90	66.23 4.03 -17.43	82.55 3.96 -35.96	242.76 4.06 -196.02	70.54 4.73 -9.51	63.45 4.89 -3.04	52.35 3.75 -9.07	55.21 4.26 -3.35	48.45 3.85 -3.44	47.67 4.09 0.00
ASTORIA_GT_10 24110	46.00 3.70 0.00	44.64 3.27 0.00	39.86 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.05 4.24 0.00	60.08 4.31 0.00	53.29 4.01 0.00	58.82 4.63 0.00	60.78 4.16 -8.93	55.16 3.81 -7.49	66.12 5.14 -0.05	51.06 3.91 -0.69	53.29 3.93 -6.90	66.23 4.03 -17.43	82.55 3.96 -35.96	242.76 4.06 -196.02	70.54 4.73 -9.51	63.45 4.89 -3.04	52.35 3.75 -9.07	55.21 4.26 -3.35	48.45 3.85 -3.44	47.67 4.09 0.00
ASTORIA_GT_11 24225	46.00 3.70 0.00	44.64 3.27 0.00	39.86 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.05 4.24 0.00	60.08 4.31 0.00	53.29 4.01 0.00	58.82 4.63 0.00	60.78 4.16 -8.93	55.16 3.81 -7.49	66.12 5.14 -0.05	51.06 3.91 -0.69	53.29 3.93 -6.90	66.23 4.03 -17.43	82.55 3.96 -35.96	242.76 4.06 -196.02	70.54 4.73 -9.51	63.45 4.89 -3.04	52.35 3.75 -9.07	55.21 4.26 -3.35	48.45 3.85 -3.44	47.67 4.09 0.00
ASTORIA_GT_12 24226	46.00 3.70 0.00	44.64 3.27 0.00	39.86 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.05 4.24 0.00	60.08 4.31 0.00	53.29 4.01 0.00	58.82 4.63 0.00	60.78 4.16 -8.93	55.16 3.81 -7.49	66.12 5.14 -0.05	51.06 3.91 -0.69	53.29 3.93 -6.90	66.23 4.03 -17.43	82.55 3.96 -35.96	242.76 4.06 -196.02	70.54 4.73 -9.51	63.45 4.89 -3.04	52.35 3.75 -9.07	55.21 4.26 -3.35	48.45 3.85 -3.44	47.67 4.09 0.00
ASTORIA_GT_13 24227	46.00 3.70 0.00	44.64 3.27 0.00	39.86 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.05 4.24 0.00	60.08 4.31 0.00	53.29 4.01 0.00	58.82 4.63 0.00	60.78 4.16 -8.93	55.16 3.81 -7.49	66.12 5.14 -0.05	51.06 3.91 -0.69	53.29 3.93 -6.90	66.23 4.03 -17.43	82.55 3.96 -35.96	242.76 4.06 -196.02	70.54 4.73 -9.51	63.45 4.89 -3.04	52.35 3.75 -9.07	55.21 4.26 -3.35	48.45 3.85 -3.44	47.67 4.09 0.00
ASTORIA_GT_5 24106	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.11 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.70 -8.93	55.70 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.82 4.64 -18.42	82.96 4.38 -35.96	242.60 3.91 -196.02	70.35 4.54 -9.51	126.36 5.20 -65.65	87.97 4.28 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT_7 24107	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.11 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.70 -8.93	55.70 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.82 4.64 -18.42	82.96 4.38 -35.96	242.60 3.91 -196.02	70.35 4.54 -9.51	126.36 5.20 -65.65	87.97 4.28 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00
ASTORIA_GT_8 24108	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.11 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	61.32 4.70 -8.93	55.70 4.34 -7.49	66.94 5.96 -0.05	51.69 4.54 -0.69	143.23 4.62 -96.14	67.82 4.64 -18.42	82.96 4.38 -35.96	242.60 3.91 -196.02	70.35 4.54 -9.51	126.36 5.20 -65.65	87.97 4.28 -44.16	70.30 4.88 -17.82	65.04 4.42 -19.46	48.50 4.91 0.00

ASTORIA_GT_9 24109	46.50 4.20 0.00	45.20 3.83 0.00	40.35 3.22 0.00	38.77 3.10 0.00	39.97 3.26 0.00	45.11 3.87 0.00	58.83 5.02 0.00	60.72 4.94 0.00	53.81 4.53 0.00	59.39 5.21 0.00	52.39 4.70 0.00	48.21 4.34 0.00	66.88 5.96 0.00	51.00 4.54 0.00	47.09 4.62 0.00	49.40 4.64 0.00	47.01 4.38 0.00	46.59 3.91 0.00	60.84 4.54 0.00	60.72 5.20 0.00	43.81 4.28 0.00	52.48 4.88 0.00	45.58 4.42 0.00	48.50 4.91 0.00
ASTORIA___2 24149	46.59 4.29 0.00	45.30 3.92 0.00	40.43 3.31 0.00	38.85 3.18 0.00	40.05 3.34 0.00	45.20 3.97 0.00	58.97 5.16 0.00	60.86 5.09 0.00	53.94 4.66 0.00	59.54 5.35 0.00	61.45 4.83 -8.93	55.82 4.47 -7.49	67.10 6.13 -0.05	51.82 4.67 -0.69	143.35 4.75 -96.14	67.95 4.76 -18.42	83.07 4.49 -35.96	242.67 3.97 -196.02	70.44 4.63 -9.51	126.49 5.33 -65.65	88.08 4.39 -44.16	70.42 5.00 -17.82	65.15 4.52 -19.46	48.62 5.03 0.00
ASTORIA___3 23516	46.30 4.01 0.00	45.07 3.70 0.00	40.24 3.11 0.00	38.66 3.00 0.00	39.86 3.16 0.00	44.98 3.74 0.00	58.63 4.82 0.00	60.42 4.65 0.00	53.50 4.22 0.00	59.00 4.81 0.00	60.95 4.33 -8.93	55.37 4.01 -7.49	66.50 5.53 -0.05	51.36 4.21 -0.69	53.71 4.35 -6.90	66.57 4.37 -17.43	82.68 4.09 -35.96	242.31 3.61 -196.02	69.96 4.15 -9.51	63.36 4.81 -3.04	52.64 4.04 -9.07	55.57 4.62 -3.35	48.83 4.23 -3.44	48.34 4.75 0.00
ASTORIA___4 23517	45.95 3.65 0.00	44.61 3.23 0.00	39.83 2.71 0.00	38.28 2.62 0.00	39.47 2.76 0.00	44.48 3.25 0.00	58.00 4.20 0.00	60.04 4.26 0.00	53.25 3.97 0.00	58.77 4.59 0.00	60.74 4.11 -8.93	55.12 3.77 -7.49	66.07 5.10 -0.05	51.02 3.87 -0.69	142.49 3.89 -96.14	67.18 3.99 -18.42	82.51 3.93 -35.96	242.74 4.04 -196.02	70.52 4.71 -9.51	126.03 4.87 -65.65	87.41 3.72 -44.16	69.64 4.22 -17.82	64.42 3.80 -19.46	47.62 4.03 0.00
ASTORIA___5 23518	46.33 4.03 0.00	45.03 3.66 0.00	40.20 3.08 0.00	38.63 2.96 0.00	39.83 3.12 0.00	44.93 3.70 0.00	58.56 4.75 0.00	60.38 4.60 0.00	53.49 4.21 0.00	59.04 4.85 0.00	61.01 4.39 -8.93	55.42 4.07 -7.49	66.61 5.64 -0.05	51.46 4.32 -0.69	143.01 4.41 -96.14	67.54 4.35 -18.42	82.70 4.11 -35.96	242.44 3.74 -196.02	70.18 4.37 -9.51	126.16 5.00 -65.65	87.79 4.10 -44.16	70.01 4.59 -17.82	64.80 4.17 -19.46	48.27 4.69 0.00
ASTRIA 10-13____ 23663	46.00 3.70 0.00	44.64 3.27 0.00	39.86 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.05 4.24 0.00	60.08 4.31 0.00	53.29 4.01 0.00	58.82 4.63 0.00	60.78 4.16 -8.93	55.16 3.81 -7.49	66.12 5.14 -0.05	51.06 3.91 -0.69	53.29 3.93 -6.90	66.23 4.03 -17.43	82.55 3.96 -35.96	242.76 4.06 -196.02	70.54 4.73 -9.51	63.45 4.89 -3.04	52.35 3.75 -9.07	55.21 4.26 -3.35	48.45 3.85 -3.44	47.67 4.09 0.00
BARRETT 1-8____GRP4 24034	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT 9-12____GRP3 24033	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT_IC_1 23704	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT_IC_10 23701	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT_IC_11 23702	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT_IC_12 23703	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT_IC_2 23705	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT_IC_3 23706	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT_IC_4 23707	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT_IC_5 23708	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00

BARRETT_IC_6 23709	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT_IC_7 23710	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT_IC_8 23711	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT_IC_9 23700	45.54 3.24 0.00	44.28 2.90 0.00	39.59 2.46 0.00	38.08 2.41 0.00	39.34 2.63 0.00	44.29 3.06 0.00	57.40 3.59 0.00	59.05 3.28 0.00	52.46 3.18 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.11 2.76 -7.49	64.69 3.72 -0.05	49.94 2.79 -0.69	52.28 2.92 -6.90	65.27 3.08 -17.43	81.56 2.98 -35.96	241.91 3.21 -196.02	77.99 3.65 -18.04	73.22 3.65 -14.05	57.77 2.95 -15.29	54.32 3.30 -3.42	47.62 3.02 -3.44	46.74 3.15 0.00
BARRETT___1 23545	45.45 3.15 0.00	44.19 2.81 0.00	39.51 2.38 0.00	38.00 2.33 0.00	39.26 2.55 0.00	44.19 2.96 0.00	57.19 3.39 0.00	58.67 2.89 0.00	52.05 2.77 0.00	57.41 3.22 0.00	59.58 2.96 -8.93	53.75 2.40 -7.49	64.19 3.22 -0.05	49.55 2.41 -0.69	51.93 2.57 -6.90	64.90 2.71 -17.43	81.21 2.62 -35.96	241.56 2.86 -196.02	77.53 3.18 -18.04	72.76 3.20 -14.05	57.45 2.63 -15.29	53.93 2.91 -3.42	47.29 2.68 -3.44	46.39 2.80 0.00
BARRETT___2 23546	45.53 3.24 0.00	44.27 2.89 0.00	39.58 2.46 0.00	38.07 2.40 0.00	39.33 2.62 0.00	44.28 3.05 0.00	57.38 3.58 0.00	59.03 3.26 0.00	52.45 3.17 0.00	57.84 3.66 0.00	59.95 3.33 -8.93	54.10 2.74 -7.49	64.66 3.69 -0.05	49.92 2.77 -0.69	52.26 2.90 -6.90	65.25 3.06 -17.43	81.54 2.96 -35.96	241.89 3.19 -196.02	77.97 3.62 -18.04	73.19 3.63 -14.05	57.76 2.94 -15.29	54.31 3.29 -3.42	47.61 3.01 -3.44	46.73 3.14 0.00
BEAVER RIVER___HYD 24048	43.75 1.46 0.00	43.09 1.71 0.00	38.67 1.55 0.00	37.17 1.50 0.00	38.31 1.60 0.00	43.14 1.91 0.00	56.43 2.62 0.00	57.43 1.66 0.00	50.54 1.27 0.00	55.53 1.34 0.00	48.84 1.15 0.00	44.92 1.06 0.00	62.28 1.36 0.00	47.48 1.03 0.00	43.42 0.95 0.00	45.79 1.03 0.00	43.69 1.06 0.00	43.20 0.52 0.00	57.52 1.21 0.00	56.99 1.48 0.00	40.57 1.04 0.00	48.76 1.16 0.00	42.05 0.89 0.00	44.94 1.35 0.00
BEEBEE_GT_13 23619	43.29 0.99 0.00	42.28 0.91 0.00	37.88 0.76 0.00	36.34 0.67 0.00	37.45 0.75 0.00	42.44 1.20 0.00	56.35 2.54 0.00	58.56 2.78 0.00	51.99 2.71 0.00	57.08 2.89 0.00	50.35 2.66 0.00	46.28 2.42 0.00	64.39 3.47 0.00	49.21 2.75 0.00	44.57 2.10 0.00	47.17 2.41 0.00	45.22 2.59 0.00	45.00 2.32 0.00	59.56 3.26 0.00	58.47 2.95 0.00	41.42 1.90 0.00	49.76 2.16 0.00	42.43 1.27 0.00	44.62 1.03 0.00
BETHLEHEM___STEEL 23779	39.13 -3.17 0.00	37.69 -3.69 0.00	33.68 -3.44 0.00	32.39 -3.28 0.00	33.31 -3.40 0.00	37.47 -3.76 0.00	48.82 -4.99 0.00	51.58 -4.20 0.00	45.51 -3.76 0.00	49.73 -4.46 0.00	43.67 -4.02 0.00	40.30 -3.56 0.00	55.91 -5.01 0.00	42.94 -3.52 0.00	39.03 -3.44 0.00	40.97 -3.79 0.00	39.10 -3.53 0.00	39.63 -3.05 0.00	52.36 -3.94 0.00	51.45 -4.07 0.00	36.77 -2.76 0.00	44.70 -2.90 0.00	38.54 -2.62 0.00	40.17 -3.41 0.00
BINGHAMTON___COGEN 23790	41.65 -0.64 0.00	40.76 -0.62 0.00	36.50 -0.62 0.00	35.08 -0.59 0.00	36.10 -0.61 0.00	40.58 -0.66 0.00	52.92 -0.89 0.00	54.72 -1.05 0.00	48.58 -0.69 0.00	53.47 -0.72 0.00	47.06 -0.63 0.00	43.47 -0.39 0.00	60.47 -0.45 0.00	46.08 -0.37 0.00	42.10 -0.37 0.00	44.37 -0.39 0.00	42.37 -0.26 0.00	42.76 0.08 0.00	56.18 -0.12 0.00	55.36 -0.16 0.00	39.44 -0.08 0.00	47.29 -0.31 0.00	40.88 -0.28 0.00	43.20 -0.39 0.00
BLACK RIVER___HYD 24047	43.56 1.27 0.00	42.93 1.56 0.00	38.52 1.40 0.00	37.02 1.35 0.00	38.17 1.47 0.00	43.00 1.77 0.00	56.25 2.44 0.00	57.01 1.24 0.00	50.22 0.95 0.00	55.17 0.99 0.00	48.52 0.83 0.00	44.63 0.77 0.00	61.89 0.97 0.00	47.19 0.74 0.00	43.17 0.70 0.00	45.53 0.77 0.00	43.50 0.88 0.00	42.97 0.29 0.00	57.25 0.94 0.00	56.73 1.21 0.00	40.35 0.82 0.00	48.46 0.86 0.00	41.72 0.56 0.00	44.67 1.08 0.00
BLUE_CIRC_CHEM_DRP 24182	45.24 2.94 0.00	44.70 3.33 0.00	40.21 3.09 0.00	38.58 2.91 0.00	39.77 3.06 0.00	44.60 3.37 0.00	58.09 4.28 0.00	59.31 3.53 0.00	52.39 3.11 0.00	57.68 3.49 0.00	50.90 3.21 0.00	46.73 2.87 0.00	65.01 4.09 0.00	49.24 2.79 0.00	45.18 2.71 0.00	47.77 3.01 0.00	45.50 2.88 0.00	45.05 2.37 0.00	59.66 3.36 0.00	58.97 3.45 0.00	41.84 2.31 0.00	50.04 2.44 0.00	43.25 2.09 0.00	46.37 2.78 0.00
BOC_GAS_DRP 24189	45.22 2.92 0.00	44.73 3.36 0.00	40.25 3.13 0.00	38.61 2.95 0.00	39.78 3.07 0.00	44.61 3.38 0.00	58.32 4.51 0.00	59.53 3.75 0.00	52.55 3.28 0.00	57.85 3.66 0.00	51.06 3.37 0.00	46.88 3.01 0.00	65.24 4.32 0.00	49.41 2.96 0.00	45.29 2.82 0.00	47.91 3.14 0.00	45.59 2.96 0.00	45.08 2.40 0.00	59.75 3.45 0.00	59.07 3.55 0.00	41.89 2.36 0.00	50.15 2.55 0.00	43.37 2.21 0.00	46.54 2.95 0.00
BOWLINE___1 23526	43.54 1.24 0.00	42.30 0.93 0.00	37.85 0.73 0.00	36.40 0.74 0.00	37.48 0.77 0.00	42.09 0.85 0.00	54.81 1.00 0.00	56.99 1.21 0.00	50.51 1.23 0.00	55.65 1.46 0.00	48.98 1.29 0.00	45.05 1.19 0.00	62.59 1.67 0.00	47.76 1.30 0.00	43.85 1.38 0.00	46.19 1.43 0.00	44.24 1.61 0.00	44.84 2.16 0.00	58.73 2.43 0.00	57.83 2.32 0.00	41.17 1.64 0.00	49.34 1.74 0.00	42.65 1.49 0.00	44.98 1.39 0.00
BOWLINE___2 23595	43.54 1.24 0.00	42.30 0.93 0.00	37.84 0.72 0.00	36.40 0.74 0.00	37.48 0.77 0.00	42.08 0.85 0.00	54.81 1.00 0.00	56.99 1.21 0.00	50.51 1.23 0.00	55.64 1.46 0.00	48.98 1.29 0.00	45.05 1.19 0.00	62.59 1.67 0.00	47.76 1.30 0.00	43.85 1.38 0.00	46.19 1.43 0.00	44.24 1.61 0.00	44.84 2.16 0.00	58.73 2.43 0.00	57.83 2.31 0.00	41.17 1.64 0.00	49.34 1.74 0.00	42.65 1.49 0.00	44.98 1.39 0.00
BROOKHAVEN___DRP 24191	45.11 2.81 0.00	43.95 2.58 0.00	39.29 2.17 0.00	37.78 2.11 0.00	39.07 2.36 0.00	44.03 2.80 0.00	56.69 2.88 0.00	57.63 1.85 0.00	51.64 2.36 0.00	57.00 2.81 0.00	59.19 2.56 -8.93	52.95 1.60 -7.49	62.98 2.01 -0.05	48.64 1.49 -0.69	51.24 1.87 -6.90	64.13 1.93 -17.43	80.23 1.64 -35.96	240.31 1.61 -196.02	75.93 1.59 -18.04	71.26 1.70 -14.05	57.03 2.22 -15.29	53.64 2.62 -3.42	47.05 2.45 -3.44	46.34 2.76 0.00

BROOKLYN_NAVY_YARD 23515	45.14 2.84 0.00	43.80 2.43 0.00	39.14 2.02 0.00	37.63 1.96 0.00	38.80 2.09 0.00	43.68 2.44 0.00	56.92 3.11 0.00	58.98 3.21 0.00	52.33 3.06 0.00	57.74 3.55 0.00	59.70 3.08 -8.93	54.10 2.74 -7.49	64.70 3.73 -0.05	50.01 2.86 -0.69	52.28 2.91 -6.90	65.23 3.04 -17.43	81.64 3.05 -35.96	242.12 3.42 -196.02	69.67 3.85 -9.51	62.36 3.81 -3.04	51.46 2.86 -9.07	54.12 3.17 -3.35	47.48 2.88 -3.44	46.58 3.00 0.00
BURROWS___LYONSDAL 23803	43.38 1.08 0.00	42.58 1.21 0.00	38.21 1.09 0.00	36.71 1.05 0.00	37.81 1.11 0.00	42.50 1.27 0.00	55.51 1.70 0.00	56.89 1.12 0.00	50.20 0.92 0.00	55.21 1.02 0.00	48.57 0.88 0.00	44.65 0.79 0.00	61.96 1.03 0.00	47.22 0.77 0.00	43.20 0.73 0.00	45.56 0.79 0.00	43.47 0.84 0.00	43.25 0.57 0.00	57.30 1.00 0.00	56.63 1.11 0.00	40.29 0.77 0.00	48.43 0.83 0.00	41.82 0.66 0.00	44.57 0.98 0.00
CALPINE BETH_PAGE_GT4 24209	45.46 3.16 0.00	44.19 2.81 0.00	39.50 2.38 0.00	37.99 2.33 0.00	39.26 2.55 0.00	44.19 2.96 0.00	57.27 3.46 0.00	58.93 3.15 0.00	52.37 3.09 0.00	57.74 3.56 0.00	59.87 3.24 -8.93	54.03 2.67 -7.49	64.57 3.59 -0.05	49.84 2.69 -0.69	52.18 2.82 -6.90	65.16 2.96 -17.43	81.50 2.91 -35.96	241.87 3.17 -196.02	77.98 3.63 -18.04	73.21 3.65 -14.05	57.79 2.97 -15.29	54.34 3.32 -3.42	47.57 2.97 -3.44	46.73 3.14 0.00
CALSPAN___DRP 24200	39.13 -3.17 0.00	37.69 -3.69 0.00	33.68 -3.44 0.00	32.39 -3.28 0.00	33.31 -3.40 0.00	37.47 -3.76 0.00	48.82 -4.99 0.00	51.58 -4.20 0.00	45.51 -3.76 0.00	49.73 -4.46 0.00	43.67 -4.02 0.00	40.30 -3.56 0.00	55.91 -5.01 0.00	42.94 -3.52 0.00	39.03 -3.44 0.00	40.97 -3.79 0.00	39.10 -3.53 0.00	39.63 -3.05 0.00	52.36 -3.94 0.00	51.45 -4.07 0.00	36.77 -2.76 0.00	44.70 -2.90 0.00	38.54 -2.62 0.00	40.17 -3.41 0.00
CARR STREET_E_SYR 24060	41.75 -0.55 0.00	40.80 -0.58 0.00	36.58 -0.54 0.00	35.16 -0.51 0.00	36.18 -0.53 0.00	40.56 -0.68 0.00	52.73 -1.08 0.00	54.40 -1.38 0.00	48.08 -1.19 0.00	52.82 -1.37 0.00	46.47 -1.23 0.00	42.75 -1.11 0.00	59.38 -1.54 0.00	45.33 -1.12 0.00	41.42 -1.05 0.00	43.65 -1.11 0.00	41.67 -0.96 0.00	41.75 -0.93 0.00	55.13 -1.17 0.00	54.26 -1.25 0.00	38.61 -0.91 0.00	46.59 -1.01 0.00	40.33 -0.83 0.00	42.90 -0.69 0.00
CARTHAGE___PAPER 23857	43.56 1.27 0.00	42.93 1.56 0.00	38.52 1.40 0.00	37.02 1.35 0.00	38.17 1.47 0.00	43.00 1.77 0.00	56.25 2.44 0.00	57.01 1.24 0.00	50.22 0.95 0.00	55.17 0.99 0.00	48.52 0.83 0.00	44.63 0.77 0.00	61.89 0.97 0.00	47.19 0.74 0.00	43.17 0.70 0.00	45.53 0.77 0.00	43.50 0.88 0.00	42.97 0.29 0.00	57.25 0.94 0.00	56.73 1.21 0.00	40.35 0.82 0.00	48.46 0.86 0.00	41.72 0.56 0.00	44.67 1.08 0.00
CE_DUNWOOD___DRP 24194	44.92 2.62 0.00	43.62 2.25 0.00	38.99 1.87 0.00	37.49 1.82 0.00	38.64 1.94 0.00	43.48 2.25 0.00	56.67 2.86 0.00	58.71 2.94 0.00	52.04 2.77 0.00	57.36 3.18 0.00	59.46 2.84 -8.93	53.92 2.56 -7.49	64.49 3.51 -0.05	49.80 2.66 -0.69	52.05 2.69 -6.90	64.98 2.79 -17.43	81.42 2.83 -35.96	241.87 3.17 -196.02	69.46 3.65 -9.51	62.18 3.62 -3.04	51.30 2.70 -9.07	53.94 2.99 -3.35	47.25 2.65 -3.44	46.32 2.73 0.00
CE_MILLWOOD___DRP 24193	44.68 2.39 0.00	43.40 2.03 0.00	38.80 1.68 0.00	37.31 1.64 0.00	38.46 1.75 0.00	43.26 2.03 0.00	56.37 2.56 0.00	58.41 2.64 0.00	51.75 2.48 0.00	57.03 2.85 0.00	59.17 2.54 -8.93	53.65 2.30 -7.49	64.12 3.15 -0.05	49.53 2.38 -0.69	51.78 2.41 -6.90	64.70 2.50 -17.43	81.15 2.56 -35.96	241.59 2.89 -196.02	69.13 3.32 -9.51	61.84 3.29 -3.04	51.05 2.45 -9.07	53.65 2.69 -3.35	47.00 2.39 -3.44	46.06 2.47 0.00
CE_NYC2_DRP 24202	45.95 3.65 0.00	44.60 3.22 0.00	39.82 2.70 0.00	38.27 2.61 0.00	39.46 2.75 0.00	44.47 3.23 0.00	57.98 4.17 0.00	60.01 4.24 0.00	53.23 3.95 0.00	58.75 4.56 0.00	60.72 4.09 -8.93	55.10 3.75 -7.49	66.03 5.05 -0.05	50.99 3.84 -0.69	53.22 3.86 -6.90	66.16 3.97 -17.43	82.49 3.91 -35.96	242.75 4.05 -196.02	70.52 4.71 -9.51	63.40 4.84 -3.04	52.29 3.69 -9.07	55.14 4.19 -3.35	48.39 3.79 -3.44	47.60 4.01 0.00
CE_NYC_DRP 24195	45.45 3.16 0.00	44.10 2.72 0.00	39.39 2.27 0.00	37.87 2.20 0.00	39.04 2.33 0.00	43.96 2.73 0.00	57.31 3.50 0.00	59.39 3.61 0.00	52.67 3.39 0.00	58.11 3.92 0.00	60.12 3.49 -8.93	54.52 3.17 -7.49	65.29 4.32 -0.05	50.43 3.29 -0.69	52.66 3.29 -6.90	65.61 3.42 -17.43	82.03 3.44 -35.96	242.50 3.80 -196.02	70.20 4.39 -9.51	62.92 4.37 -3.04	51.86 3.26 -9.07	54.59 3.64 -3.35	47.84 3.23 -3.44	46.94 3.35 0.00
CH_MIDHUDSON___DRP 24192	43.90 1.60 0.00	42.74 1.37 0.00	38.26 1.14 0.00	36.77 1.10 0.00	37.91 1.20 0.00	42.61 1.37 0.00	55.61 1.80 0.00	57.63 1.86 0.00	50.97 1.69 0.00	56.09 1.91 0.00	49.44 1.75 0.00	45.45 1.58 0.00	63.14 2.21 0.00	48.05 1.60 0.00	44.06 1.59 0.00	46.48 1.71 0.00	44.43 1.80 0.00	44.77 2.09 0.00	58.73 2.42 0.00	57.93 2.41 0.00	41.25 1.72 0.00	49.39 1.79 0.00	42.70 1.54 0.00	45.19 1.60 0.00
CH_MISC_IPPS 23765	44.21 1.91 0.00	43.00 1.63 0.00	38.48 1.36 0.00	36.98 1.31 0.00	38.14 1.43 0.00	42.91 1.68 0.00	56.08 2.27 0.00	58.15 2.38 0.00	51.45 2.18 0.00	56.63 2.45 0.00	49.91 2.22 0.00	45.88 2.02 0.00	63.71 2.79 0.00	48.50 2.04 0.00	44.50 2.03 0.00	46.93 2.17 0.00	44.91 2.28 0.00	45.32 2.64 0.00	59.42 3.12 0.00	58.59 3.07 0.00	41.72 2.19 0.00	49.91 2.31 0.00	43.11 1.95 0.00	45.54 1.95 0.00
CH_RES_BVR_FALLS 23983	42.34 0.04 0.00	41.45 0.07 0.00	37.20 0.08 0.00	35.74 0.08 0.00	36.78 0.07 0.00	41.33 0.09 0.00	53.97 0.16 0.00	55.98 0.21 0.00	49.43 0.15 0.00	54.34 0.15 0.00	47.82 0.13 0.00	43.98 0.12 0.00	61.08 0.16 0.00	46.57 0.12 0.00	42.56 0.09 0.00	44.86 0.10 0.00	42.67 0.04 0.00	42.66 -0.02 0.00	56.32 0.02 0.00	55.58 0.07 0.00	39.59 0.06 0.00	47.70 0.10 0.00	41.24 0.08 0.00	43.65 0.06 0.00
CH_RES_NIAGARA 23895	39.00 -3.30 0.00	37.46 -3.92 0.00	33.47 -3.66 0.00	32.17 -3.50 0.00	33.06 -3.65 0.00	37.17 -4.06 0.00	48.27 -5.54 0.00	51.16 -4.61 0.00	45.21 -4.07 0.00	49.15 -5.04 0.00	43.19 -4.50 0.00	39.89 -3.97 0.00	55.28 -5.64 0.00	42.49 -3.97 0.00	38.59 -3.87 0.00	40.44 -4.33 0.00	38.61 -4.02 0.00	39.06 -3.62 0.00	51.77 -4.53 0.00	50.80 -4.72 0.00	36.33 -3.20 0.00	44.37 -3.23 0.00	38.21 -2.95 0.00	39.85 -3.74 0.00
CH_RES_SYRACUSE 23985	41.08 -1.21 0.00	40.10 -1.28 0.00	35.94 -1.18 0.00	34.55 -1.12 0.00	35.56 -1.15 0.00	39.98 -1.25 0.00	52.10 -1.71 0.00	53.91 -1.86 0.00	47.66 -1.61 0.00	52.28 -1.91 0.00	46.01 -1.69 0.00	42.41 -1.45 0.00	58.94 -1.99 0.00	44.99 -1.47 0.00	41.13 -1.34 0.00	43.35 -1.41 0.00	41.38 -1.25 0.00	41.50 -1.18 0.00	54.80 -1.51 0.00	53.91 -1.61 0.00	38.35 -1.18 0.00	46.23 -1.37 0.00	39.88 -1.28 0.00	42.15 -1.43 0.00
CORNELL____ 23752	40.28 -2.01 0.00	39.00 -2.37 0.00	34.94 -2.19 0.00	33.59 -2.07 0.00	34.67 -2.04 0.00	39.11 -2.12 0.00	51.54 -2.27 0.00	54.12 -1.66 0.00	48.17 -1.10 0.00	53.76 -0.43 0.00	47.21 -0.48 0.00	43.13 -0.73 0.00	59.59 -1.33 0.00	45.70 -0.75 0.00	41.87 -0.60 0.00	44.16 -0.60 0.00	42.26 -0.37 0.00	42.68 0.00 0.00	56.12 -0.19 0.00	55.12 -0.40 0.00	39.11 -0.42 0.00	47.01 -0.59 0.00	40.36 -0.80 0.00	42.37 -1.22 0.00

COXSACKIE___GT 23611	43.16 0.86 0.00	42.22 0.85 0.00	37.87 0.75 0.00	36.34 0.68 0.00	37.40 0.69 0.00	41.97 0.74 0.00	54.86 1.05 0.00	56.92 1.14 0.00	50.19 0.91 0.00	55.17 0.99 0.00	48.68 0.98 0.00	44.76 0.90 0.00	62.32 1.39 0.00	47.36 0.91 0.00	43.31 0.85 0.00	45.71 0.94 0.00	43.68 1.05 0.00	43.90 1.21 0.00	57.76 1.46 0.00	56.93 1.42 0.00	40.44 0.91 0.00	48.50 0.90 0.00	41.95 0.79 0.00	44.51 0.92 0.00
CRESCENT___HYD 24018	45.30 3.00 0.00	44.88 3.51 0.00	40.38 3.25 0.00	38.73 3.06 0.00	39.83 3.13 0.00	44.64 3.41 0.00	58.33 4.52 0.00	59.49 3.72 0.00	52.48 3.20 0.00	57.81 3.62 0.00	51.11 3.42 0.00	46.91 3.05 0.00	65.40 4.48 0.00	49.46 3.00 0.00	45.20 2.73 0.00	47.85 3.09 0.00	45.60 2.97 0.00	45.01 2.32 0.00	59.74 3.44 0.00	59.06 3.55 0.00	41.78 2.26 0.00	49.99 2.39 0.00	43.31 2.15 0.00	46.73 3.14 0.00
CRUCIBLE_METL_DRP 24180	41.08 -1.21 0.00	40.10 -1.28 0.00	35.94 -1.18 0.00	34.55 -1.12 0.00	35.56 -1.15 0.00	39.98 -1.25 0.00	52.10 -1.71 0.00	53.91 -1.86 0.00	47.66 -1.61 0.00	52.28 -1.91 0.00	46.01 -1.69 0.00	42.41 -1.45 0.00	58.94 -1.99 0.00	44.99 -1.47 0.00	41.13 -1.34 0.00	43.35 -1.41 0.00	41.38 -1.25 0.00	41.50 -1.18 0.00	54.80 -1.51 0.00	53.91 -1.61 0.00	38.35 -1.18 0.00	46.23 -1.37 0.00	39.88 -1.28 0.00	42.15 -1.43 0.00
CSC___481_PGEN 24222	45.05 2.75 0.00	43.89 2.52 0.00	39.23 2.11 0.00	37.73 2.06 0.00	39.02 2.31 0.00	43.97 2.74 0.00	56.62 2.81 0.00	57.57 1.79 0.00	51.59 2.31 0.00	56.94 2.76 0.00	59.14 2.52 -8.93	52.91 1.56 -7.49	62.93 1.95 -0.05	48.60 1.45 -0.69	51.20 1.83 -6.90	64.08 1.88 -17.43	80.11 1.52 -35.96	240.19 1.49 -196.02	75.78 1.44 -18.04	71.11 1.55 -14.05	56.94 2.13 -15.29	53.53 2.51 -3.42	46.98 2.38 -3.44	46.28 2.70 0.00
DANSKAMMER___1 23586	43.92 1.62 0.00	42.71 1.33 0.00	38.21 1.09 0.00	36.72 1.06 0.00	37.88 1.17 0.00	42.61 1.38 0.00	55.65 1.84 0.00	57.69 1.92 0.00	51.04 1.77 0.00	56.19 2.00 0.00	49.51 1.81 0.00	45.51 1.65 0.00	63.19 2.27 0.00	48.12 1.66 0.00	44.16 1.69 0.00	46.57 1.80 0.00	44.55 1.92 0.00	44.96 2.28 0.00	58.94 2.64 0.00	58.11 2.59 0.00	41.39 1.86 0.00	49.54 1.94 0.00	42.80 1.64 0.00	45.22 1.63 0.00
DANSKAMMER___2 23589	43.92 1.62 0.00	42.71 1.33 0.00	38.21 1.09 0.00	36.72 1.06 0.00	37.88 1.17 0.00	42.61 1.38 0.00	55.65 1.84 0.00	57.69 1.92 0.00	51.04 1.77 0.00	56.19 2.00 0.00	49.51 1.81 0.00	45.51 1.65 0.00	63.19 2.27 0.00	48.12 1.66 0.00	44.16 1.69 0.00	46.57 1.80 0.00	44.55 1.92 0.00	44.96 2.28 0.00	58.94 2.64 0.00	58.11 2.59 0.00	41.39 1.86 0.00	49.54 1.94 0.00	42.80 1.64 0.00	45.22 1.63 0.00
DANSKAMMER___3 23590	43.92 1.62 0.00	42.71 1.33 0.00	38.21 1.09 0.00	36.72 1.06 0.00	37.88 1.17 0.00	42.61 1.38 0.00	55.65 1.84 0.00	57.69 1.92 0.00	51.04 1.77 0.00	56.19 2.00 0.00	49.51 1.81 0.00	45.51 1.65 0.00	63.19 2.27 0.00	48.12 1.66 0.00	44.16 1.69 0.00	46.57 1.80 0.00	44.55 1.92 0.00	44.96 2.28 0.00	58.94 2.64 0.00	58.11 2.59 0.00	41.39 1.86 0.00	49.54 1.94 0.00	42.80 1.64 0.00	45.22 1.63 0.00
DANSKAMMER___4 23591	43.92 1.62 0.00	42.71 1.33 0.00	38.21 1.09 0.00	36.72 1.06 0.00	37.88 1.17 0.00	42.61 1.38 0.00	55.65 1.84 0.00	57.69 1.92 0.00	51.04 1.77 0.00	56.19 2.00 0.00	49.51 1.81 0.00	45.51 1.65 0.00	63.19 2.27 0.00	48.12 1.66 0.00	44.16 1.69 0.00	46.57 1.80 0.00	44.55 1.92 0.00	44.96 2.28 0.00	58.94 2.64 0.00	58.11 2.59 0.00	41.39 1.86 0.00	49.54 1.94 0.00	42.80 1.64 0.00	45.22 1.63 0.00
DANSKAMMER___DIESEL 23592	43.92 1.62 0.00	42.71 1.33 0.00	38.21 1.09 0.00	36.72 1.06 0.00	37.88 1.17 0.00	42.61 1.38 0.00	55.65 1.84 0.00	57.69 1.92 0.00	51.04 1.77 0.00	56.19 2.00 0.00	49.51 1.81 0.00	45.51 1.65 0.00	63.19 2.27 0.00	48.12 1.66 0.00	44.16 1.69 0.00	46.57 1.80 0.00	44.55 1.92 0.00	44.96 2.28 0.00	58.94 2.64 0.00	58.11 2.59 0.00	41.39 1.86 0.00	49.54 1.94 0.00	42.80 1.64 0.00	45.22 1.63 0.00
DASHVILLE___HYD 23610	43.89 1.59 0.00	42.69 1.31 0.00	38.22 1.10 0.00	36.73 1.06 0.00	37.87 1.17 0.00	42.58 1.35 0.00	55.55 1.75 0.00	57.56 1.79 0.00	50.92 1.65 0.00	56.06 1.87 0.00	49.44 1.74 0.00	45.43 1.57 0.00	63.02 2.09 0.00	48.02 1.57 0.00	44.00 1.53 0.00	46.38 1.62 0.00	44.34 1.71 0.00	44.72 2.04 0.00	58.65 2.35 0.00	57.83 2.31 0.00	41.19 1.66 0.00	49.35 1.75 0.00	42.64 1.48 0.00	45.10 1.51 0.00
DOGLEVILLE___HYD 23807	43.41 1.11 0.00	42.49 1.11 0.00	38.05 0.93 0.00	36.44 0.77 0.00	37.30 0.60 0.00	41.87 0.64 0.00	54.72 0.91 0.00	56.65 0.88 0.00	50.15 0.87 0.00	55.43 1.25 0.00	48.97 1.28 0.00	44.93 1.07 0.00	62.46 1.54 0.00	47.45 0.99 0.00	43.50 1.04 0.00	45.93 1.17 0.00	44.00 1.37 0.00	44.32 1.64 0.00	58.17 1.87 0.00	57.28 1.76 0.00	40.53 1.01 0.00	48.39 0.79 0.00	42.13 0.97 0.00	44.90 1.32 0.00
DUNKIRK___1 23563	37.25 -5.05 0.00	36.05 -5.33 0.00	32.30 -4.82 0.00	31.04 -4.63 0.00	31.91 -4.80 0.00	35.87 -5.37 0.00	46.67 -7.14 0.00	48.97 -6.80 0.00	42.99 -6.29 0.00	47.26 -6.93 0.00	41.37 -6.32 0.00	38.18 -5.68 0.00	53.15 -7.77 0.00	40.84 -5.61 0.00	37.09 -5.37 0.00	38.98 -5.79 0.00	37.10 -5.53 0.00	37.69 -5.00 0.00	49.61 -6.69 0.00	48.95 -6.57 0.00	35.04 -4.49 0.00	42.53 -5.07 0.00	36.87 -4.29 0.00	38.43 -5.16 0.00
DUNKIRK___2 23564	37.25 -5.05 0.00	36.05 -5.33 0.00	32.30 -4.82 0.00	31.04 -4.63 0.00	31.91 -4.80 0.00	35.87 -5.37 0.00	46.67 -7.14 0.00	48.97 -6.80 0.00	42.99 -6.29 0.00	47.26 -6.93 0.00	41.37 -6.32 0.00	38.18 -5.68 0.00	53.15 -7.77 0.00	40.84 -5.61 0.00	37.09 -5.37 0.00	38.98 -5.79 0.00	37.10 -5.53 0.00	37.69 -5.00 0.00	49.61 -6.69 0.00	48.95 -6.57 0.00	35.04 -4.49 0.00	42.53 -5.07 0.00	36.87 -4.29 0.00	38.43 -5.16 0.00
DUNKIRK___3 23565	37.65 -4.65 0.00	36.39 -4.98 0.00	32.59 -4.53 0.00	31.33 -4.34 0.00	32.20 -4.50 0.00	36.21 -5.02 0.00	47.13 -6.68 0.00	49.55 -6.23 0.00	43.56 -5.72 0.00	47.81 -6.38 0.00	41.88 -5.81 0.00	38.65 -5.21 0.00	53.77 -7.15 0.00	41.30 -5.15 0.00	37.52 -4.94 0.00	39.42 -5.34 0.00	37.54 -5.09 0.00	38.10 -4.58 0.00	50.20 -6.11 0.00	49.49 -6.03 0.00	35.41 -4.12 0.00	43.01 -4.59 0.00	37.22 -3.94 0.00	38.80 -4.79 0.00
DUNKIRK___4 23566	37.65 -4.65 0.00	36.40 -4.98 0.00	32.59 -4.53 0.00	31.33 -4.34 0.00	32.20 -4.50 0.00	36.21 -5.02 0.00	47.13 -6.68 0.00	49.55 -6.23 0.00	43.56 -5.72 0.00	47.81 -6.38 0.00	41.89 -5.81 0.00	38.65 -5.21 0.00	53.77 -7.15 0.00	41.30 -5.15 0.00	37.52 -4.94 0.00	39.42 -5.34 0.00	37.54 -5.09 0.00	38.10 -4.58 0.00	50.20 -6.11 0.00	49.49 -6.03 0.00	35.41 -4.12 0.00	43.01 -4.59 0.00	37.22 -3.94 0.00	38.80 -4.79 0.00
EAST HAMPTON___GT 23717	45.00 2.70 0.00	43.84 2.47 0.00	39.19 2.07 0.00	37.68 2.02 0.00	38.97 2.26 0.00	43.92 2.68 0.00	56.56 2.75 0.00	57.50 1.73 0.00	51.53 2.25 0.00	56.88 2.69 0.00	59.09 2.46 -8.93	52.86 1.51 -7.49	62.85 1.88 -0.05	48.54 1.40 -0.69	51.15 1.78 -6.90	64.02 1.82 -17.43	80.04 1.46 -35.96	240.13 1.43 -196.02	75.70 1.35 -18.04	71.02 1.46 -14.05	56.90 2.08 -15.29	53.47 2.45 -3.42	46.93 2.32 -3.44	46.23 2.64 0.00

EAST RIVER___6 23660	45.62 3.32 0.00	44.24 2.86 0.00	39.51 2.39 0.00	37.98 2.32 0.00	39.16 2.45 0.00	44.10 2.87 0.00	57.51 3.70 0.00	59.62 3.84 0.00	52.89 3.61 0.00	58.37 4.18 0.00	60.34 3.72 -8.93	54.73 3.38 -7.49	65.58 4.61 -0.05	50.65 3.51 -0.69	52.87 3.50 -6.90	65.84 3.64 -17.43	82.26 3.67 -35.96	242.75 4.06 -196.02	70.51 4.70 -9.51	63.21 4.66 -3.04	52.06 3.46 -9.07	54.81 3.86 -3.35	48.02 3.42 -3.44	47.12 3.53 0.00
EAST RIVER___7 23524	45.62 3.32 0.00	44.24 2.86 0.00	39.51 2.39 0.00	37.98 2.32 0.00	39.16 2.45 0.00	44.10 2.87 0.00	57.51 3.70 0.00	59.62 3.84 0.00	52.89 3.61 0.00	58.37 4.18 0.00	60.34 3.72 -8.93	54.73 3.38 -7.49	65.58 4.61 -0.05	50.65 3.51 -0.69	52.87 3.50 -6.90	65.84 3.64 -17.43	82.26 3.67 -35.96	242.75 4.06 -196.02	70.51 4.70 -9.51	63.21 4.66 -3.04	52.06 3.46 -9.07	54.81 3.86 -3.35	48.02 3.42 -3.44	47.12 3.53 0.00
EAST_HAMPTON___DIESEL 23722	45.00 2.70 0.00	43.84 2.47 0.00	39.19 2.07 0.00	37.68 2.02 0.00	38.97 2.26 0.00	43.92 2.68 0.00	56.56 2.75 0.00	57.50 1.73 0.00	51.53 2.25 0.00	56.88 2.69 0.00	59.09 2.46 -8.93	52.86 1.51 -7.49	62.85 1.88 -0.05	48.54 1.40 -0.69	51.15 1.78 -6.90	64.02 1.82 -17.43	80.04 1.46 -35.96	240.13 1.43 -196.02	75.70 1.35 -18.04	71.02 1.46 -14.05	56.90 2.08 -15.29	53.47 2.45 -3.42	46.93 2.32 -3.44	46.23 2.64 0.00
ELEC_TRO_TEK 24086	45.47 3.17 0.00	44.19 2.81 0.00	39.50 2.38 0.00	37.98 2.32 0.00	39.24 2.54 0.00	44.19 2.95 0.00	57.33 3.52 0.00	59.07 3.29 0.00	52.48 3.20 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.17 2.81 -7.49	64.77 3.79 -0.05	49.99 2.85 -0.69	52.31 2.94 -6.90	65.29 3.09 -17.43	81.64 3.06 -35.96	242.04 3.34 -196.02	78.20 3.85 -18.04	73.42 3.85 -14.05	57.89 3.07 -15.29	54.45 3.42 -3.42	47.65 3.05 -3.44	46.78 3.19 0.00
E_CANADA_CAP_HY 24051	45.53 3.23 0.00	44.93 3.55 0.00	40.53 3.41 0.00	38.82 3.16 0.00	39.76 3.05 0.00	44.76 3.53 0.00	59.01 5.20 0.00	60.78 5.00 0.00	53.67 4.39 0.00	58.85 4.66 0.00	51.85 4.16 0.00	47.68 3.81 0.00	65.48 4.55 0.00	50.38 3.93 0.00	45.95 3.49 0.00	48.54 3.77 0.00	46.15 3.52 0.00	45.55 2.87 0.00	60.78 4.48 0.00	59.90 4.39 0.00	42.53 3.01 0.00	51.36 3.76 0.00	44.19 3.03 0.00	46.77 3.18 0.00
E_CANADA_MHWK_HY 24050	43.41 1.11 0.00	42.49 1.11 0.00	38.05 0.93 0.00	36.44 0.77 0.00	37.30 0.60 0.00	41.87 0.64 0.00	54.72 0.91 0.00	56.65 0.88 0.00	50.15 0.87 0.00	55.43 1.25 0.00	48.97 1.28 0.00	44.93 1.07 0.00	62.46 1.54 0.00	47.45 0.99 0.00	43.50 1.04 0.00	45.93 1.17 0.00	44.00 1.37 0.00	44.32 1.64 0.00	58.17 1.87 0.00	57.28 1.76 0.00	40.53 1.01 0.00	48.39 0.79 0.00	42.13 0.97 0.00	44.90 1.32 0.00
E_FISHKILL___LBMP 23776	43.04 0.74 0.00	41.94 0.56 0.00	37.56 0.44 0.00	36.09 0.42 0.00	37.19 0.48 0.00	41.77 0.53 0.00	54.47 0.66 0.00	56.41 0.64 0.00	49.85 0.57 0.00	54.82 0.63 0.00	57.20 0.58 -8.93	51.88 0.53 -7.49	61.75 0.77 -0.05	47.68 0.54 -0.69	49.94 0.57 -6.90	62.80 0.60 -17.43	79.31 0.72 -35.96	239.72 1.02 -196.02	66.92 1.10 -9.51	59.65 1.09 -3.04	49.36 0.76 -9.07	51.67 0.72 -3.35	45.26 0.66 -3.44	44.32 0.73 0.00
FAR ROCKAWAY___4 23548	45.00 2.70 0.00	44.10 2.73 0.00	39.42 2.30 0.00	37.91 2.24 0.00	39.18 2.47 0.00	44.13 2.90 0.00	56.84 3.03 0.00	58.28 2.50 0.00	51.89 2.61 0.00	57.08 2.90 0.00	59.44 2.82 -8.93	53.79 2.44 -7.49	64.21 3.24 -0.05	49.46 2.32 -0.69	51.83 2.46 -6.90	64.77 2.58 -17.43	81.15 2.57 -35.96	241.56 2.86 -196.02	77.45 3.10 -18.04	72.67 3.10 -14.05	57.31 2.50 -15.29	53.69 2.67 -3.42	46.98 2.37 -3.44	46.18 2.59 0.00
FENNER___WINDPWR 24204	42.89 0.59 0.00	42.05 0.68 0.00	37.73 0.61 0.00	36.27 0.61 0.00	37.37 0.66 0.00	41.92 0.68 0.00	54.68 0.87 0.00	56.13 0.36 0.00	49.58 0.31 0.00	54.55 0.36 0.00	47.96 0.27 0.00	44.06 0.20 0.00	61.12 0.20 0.00	46.59 0.14 0.00	42.61 0.14 0.00	44.93 0.17 0.00	42.90 0.27 0.00	42.79 0.11 0.00	56.59 0.29 0.00	55.86 0.34 0.00	39.73 0.20 0.00	47.82 0.22 0.00	41.30 0.14 0.00	44.00 0.41 0.00
FIBERTEK___ENERGY 23856	41.08 -1.21 0.00	40.10 -1.28 0.00	35.94 -1.18 0.00	34.55 -1.12 0.00	35.56 -1.15 0.00	39.98 -1.25 0.00	52.10 -1.71 0.00	53.91 -1.86 0.00	47.66 -1.61 0.00	52.28 -1.91 0.00	46.01 -1.69 0.00	42.41 -1.45 0.00	58.94 -1.99 0.00	44.99 -1.47 0.00	41.13 -1.34 0.00	43.35 -1.41 0.00	41.38 -1.25 0.00	41.50 -1.18 0.00	54.80 -1.51 0.00	53.91 -1.61 0.00	38.35 -1.18 0.00	46.23 -1.37 0.00	39.88 -1.28 0.00	42.15 -1.43 0.00
FITZPATRICK___ 23598	40.72 -1.58 0.00	39.76 -1.62 0.00	35.66 -1.46 0.00	34.29 -1.38 0.00	35.28 -1.42 0.00	39.63 -1.60 0.00	51.65 -2.16 0.00	53.65 -2.13 0.00	47.42 -1.86 0.00	52.11 -2.08 0.00	45.85 -1.84 0.00	42.19 -1.67 0.00	58.62 -2.30 0.00	44.74 -1.72 0.00	40.87 -1.60 0.00	43.07 -1.70 0.00	41.06 -1.57 0.00	41.21 -1.47 0.00	54.32 -1.98 0.00	53.41 -2.11 0.00	38.01 -1.52 0.00	45.82 -1.78 0.00	39.61 -1.55 0.00	41.86 -1.73 0.00
FORT ORANGE___ 23900	45.25 2.95 0.00	44.62 3.25 0.00	40.09 2.96 0.00	38.47 2.81 0.00	39.72 3.01 0.00	44.58 3.35 0.00	58.39 4.58 0.00	59.64 3.86 0.00	52.74 3.46 0.00	58.10 3.91 0.00	51.26 3.57 0.00	47.04 3.18 0.00	65.43 4.50 0.00	49.55 3.10 0.00	45.52 3.05 0.00	48.14 3.37 0.00	45.94 3.31 0.00	45.61 2.93 0.00	60.29 3.98 0.00	59.57 4.05 0.00	42.26 2.73 0.00	50.43 2.83 0.00	43.54 2.38 0.00	46.57 2.98 0.00
FORT_DRUM_COGEN 23780	43.45 1.16 0.00	42.82 1.45 0.00	38.43 1.30 0.00	36.93 1.26 0.00	38.08 1.37 0.00	42.90 1.67 0.00	56.11 2.30 0.00	56.88 1.10 0.00	50.10 0.82 0.00	55.04 0.85 0.00	48.41 0.71 0.00	44.52 0.66 0.00	61.74 0.82 0.00	47.07 0.62 0.00	43.06 0.59 0.00	45.42 0.66 0.00	43.40 0.77 0.00	42.86 0.18 0.00	57.10 0.79 0.00	56.59 1.07 0.00	40.25 0.72 0.00	48.34 0.74 0.00	41.62 0.46 0.00	44.56 0.97 0.00
FPL_FAR_ROCK_GT1 24212	45.00 2.70 0.00	44.10 2.73 0.00	39.42 2.30 0.00	37.91 2.24 0.00	39.18 2.47 0.00	44.13 2.90 0.00	56.84 3.03 0.00	58.28 2.50 0.00	51.89 2.61 0.00	57.08 2.90 0.00	59.44 2.82 -8.93	53.79 2.44 -7.49	64.21 3.24 -0.05	49.46 2.32 -0.69	51.83 2.46 -6.90	64.77 2.58 -17.43	81.15 2.57 -35.96	241.56 2.86 -196.02	77.45 3.10 -18.04	72.67 3.10 -14.05	57.31 2.50 -15.29	53.69 2.67 -3.42	46.98 2.37 -3.44	46.18 2.59 0.00
FRANKLIN_FALL_HYD 24054	42.93 0.63 0.00	42.16 0.78 0.00	37.85 0.73 0.00	36.38 0.71 0.00	37.49 0.78 0.00	42.25 1.02 0.00	55.31 1.50 0.00	57.18 1.40 0.00	50.28 1.00 0.00	55.19 1.01 0.00	48.55 0.86 0.00	44.66 0.80 0.00	61.94 1.02 0.00	47.18 0.72 0.00	43.07 0.61 0.00	45.43 0.67 0.00	43.12 0.49 0.00	42.83 0.14 0.00	56.80 0.50 0.00	56.28 0.76 0.00	40.13 0.61 0.00	48.28 0.68 0.00	41.73 0.57 0.00	44.44 0.85 0.00
FULTON COGEN___ 23766	40.94 -1.36 0.00	40.03 -1.34 0.00	35.91 -1.22 0.00	34.51 -1.15 0.00	35.53 -1.18 0.00	39.93 -1.30 0.00	52.07 -1.74 0.00	53.78 -2.00 0.00	47.52 -1.75 0.00	52.21 -1.98 0.00	45.93 -1.76 0.00	42.25 -1.61 0.00	58.70 -2.22 0.00	44.83 -1.62 0.00	40.97 -1.50 0.00	43.16 -1.60 0.00	41.19 -1.44 0.00	41.22 -1.47 0.00	54.44 -1.86 0.00	53.59 -1.93 0.00	38.14 -1.39 0.00	46.31 -1.29 0.00	40.23 -0.93 0.00	42.64 -0.95 0.00

G.F.CEMENT___DRP 24184	44.97 2.68 0.00	44.46 3.08 0.00	40.02 2.89 0.00	38.35 2.69 0.00	39.50 2.80 0.00	44.11 2.88 0.00	57.23 3.42 0.00	58.52 2.75 0.00	51.73 2.45 0.00	56.84 2.66 0.00	50.35 2.66 0.00	46.28 2.42 0.00	64.41 3.48 0.00	48.66 2.20 0.00	44.35 1.89 0.00	46.89 2.12 0.00	44.95 2.32 0.00	44.50 1.81 0.00	59.10 2.80 0.00	58.31 2.80 0.00	41.14 1.61 0.00	49.85 2.25 0.00	42.99 1.83 0.00	46.41 2.82 0.00
GARDENVILLE___LBMP 24039	37.78 -4.52 0.00	36.49 -4.89 0.00	32.58 -4.54 0.00	31.29 -4.37 0.00	32.12 -4.59 0.00	36.12 -5.11 0.00	46.84 -6.97 0.00	49.41 -6.36 0.00	44.06 -5.22 0.00	48.02 -6.17 0.00	42.22 -5.47 0.00	39.23 -4.63 0.00	54.44 -6.48 0.00	41.82 -4.63 0.00	37.88 -4.59 0.00	39.67 -5.10 0.00	37.82 -4.81 0.00	38.25 -4.43 0.00	50.69 -5.62 0.00	49.88 -5.64 0.00	35.66 -3.87 0.00	43.46 -4.14 0.00	37.57 -3.59 0.00	39.23 -4.36 0.00
GENERAL___MILLS 23808	39.13 -3.17 0.00	37.69 -3.69 0.00	33.68 -3.44 0.00	32.39 -3.28 0.00	33.31 -3.40 0.00	37.47 -3.76 0.00	48.82 -4.99 0.00	51.58 -4.20 0.00	45.51 -3.76 0.00	49.73 -4.46 0.00	43.67 -4.02 0.00	40.30 -3.56 0.00	55.91 -5.01 0.00	42.94 -3.52 0.00	39.03 -3.44 0.00	40.97 -3.79 0.00	39.10 -3.53 0.00	39.63 -3.05 0.00	52.36 -3.94 0.00	51.45 -4.07 0.00	36.77 -2.76 0.00	44.70 -2.90 0.00	38.54 -2.62 0.00	40.17 -3.41 0.00
GE_PLASTICS___DRP 24183	44.94 2.64 0.00	44.43 3.06 0.00	39.98 2.86 0.00	38.35 2.69 0.00	39.51 2.81 0.00	44.33 3.10 0.00	57.99 4.18 0.00	59.21 3.43 0.00	52.27 2.99 0.00	57.54 3.36 0.00	50.79 3.10 0.00	46.63 2.77 0.00	64.90 3.98 0.00	49.14 2.69 0.00	45.05 2.59 0.00	47.66 2.89 0.00	45.37 2.74 0.00	44.89 2.21 0.00	59.49 3.19 0.00	58.80 3.28 0.00	41.69 2.17 0.00	49.88 2.28 0.00	43.12 1.96 0.00	46.27 2.68 0.00
GILBOA___1 23756	45.31 3.01 0.00	44.87 3.49 0.00	40.45 3.33 0.00	38.73 3.06 0.00	39.92 3.21 0.00	44.70 3.47 0.00	58.47 4.66 0.00	59.72 3.95 0.00	52.75 3.47 0.00	58.05 3.87 0.00	51.21 3.52 0.00	47.02 3.16 0.00	65.41 4.49 0.00	49.57 3.12 0.00	45.46 2.99 0.00	48.06 3.30 0.00	45.69 3.06 0.00	45.23 2.54 0.00	59.88 3.58 0.00	59.18 3.66 0.00	42.00 2.47 0.00	50.37 2.77 0.00	43.54 2.38 0.00	46.63 3.05 0.00
GILBOA___2 23757	45.31 3.01 0.00	44.87 3.49 0.00	40.45 3.33 0.00	38.73 3.06 0.00	39.92 3.21 0.00	44.70 3.47 0.00	58.47 4.66 0.00	59.72 3.95 0.00	52.75 3.47 0.00	58.05 3.87 0.00	51.21 3.52 0.00	47.02 3.16 0.00	65.41 4.49 0.00	49.57 3.12 0.00	45.46 2.99 0.00	48.06 3.30 0.00	45.69 3.06 0.00	45.23 2.54 0.00	59.88 3.58 0.00	59.18 3.66 0.00	42.00 2.47 0.00	50.37 2.77 0.00	43.54 2.38 0.00	46.63 3.05 0.00
GILBOA___3 23758	45.31 3.01 0.00	44.87 3.49 0.00	40.45 3.33 0.00	38.73 3.06 0.00	39.92 3.21 0.00	44.70 3.47 0.00	58.47 4.66 0.00	59.72 3.95 0.00	52.75 3.47 0.00	58.05 3.87 0.00	51.21 3.52 0.00	47.02 3.16 0.00	65.41 4.49 0.00	49.57 3.12 0.00	45.46 2.99 0.00	48.06 3.30 0.00	45.69 3.06 0.00	45.23 2.54 0.00	59.88 3.58 0.00	59.18 3.66 0.00	42.00 2.47 0.00	50.37 2.77 0.00	43.54 2.38 0.00	46.63 3.05 0.00
GILBOA___4 23759	45.31 3.01 0.00	44.87 3.49 0.00	40.45 3.33 0.00	38.73 3.06 0.00	39.92 3.21 0.00	44.70 3.47 0.00	58.47 4.66 0.00	59.72 3.95 0.00	52.75 3.47 0.00	58.05 3.87 0.00	51.21 3.52 0.00	47.02 3.16 0.00	65.41 4.49 0.00	49.57 3.12 0.00	45.46 2.99 0.00	48.06 3.30 0.00	45.69 3.06 0.00	45.23 2.54 0.00	59.88 3.58 0.00	59.18 3.66 0.00	42.00 2.47 0.00	50.37 2.77 0.00	43.54 2.38 0.00	46.63 3.05 0.00
GILBOA____ 23599	45.31 3.01 0.00	44.87 3.49 0.00	40.45 3.33 0.00	38.73 3.06 0.00	39.92 3.21 0.00	44.70 3.47 0.00	58.47 4.66 0.00	59.72 3.95 0.00	52.75 3.47 0.00	58.05 3.87 0.00	51.21 3.52 0.00	47.02 3.16 0.00	65.41 4.49 0.00	49.57 3.12 0.00	45.46 2.99 0.00	48.06 3.30 0.00	45.69 3.06 0.00	45.23 2.54 0.00	59.88 3.58 0.00	59.18 3.66 0.00	42.00 2.47 0.00	50.37 2.77 0.00	43.54 2.38 0.00	46.63 3.05 0.00
GINNA____ 23603	41.50 -0.80 0.00	40.69 -0.68 0.00	36.52 -0.60 0.00	35.06 -0.61 0.00	36.11 -0.60 0.00	40.74 -0.49 0.00	53.61 -0.20 0.00	55.51 -0.27 0.00	49.23 -0.05 0.00	54.01 -0.17 0.00	47.64 -0.05 0.00	43.83 -0.03 0.00	60.83 -0.09 0.00	46.38 -0.07 0.00	42.26 -0.21 0.00	44.62 -0.15 0.00	42.58 -0.05 0.00	42.23 -0.45 0.00	56.08 -0.22 0.00	55.22 -0.30 0.00	39.19 -0.34 0.00	47.13 -0.47 0.00	40.40 -0.76 0.00	42.78 -0.80 0.00
GLEN PARK____ 23778	44.02 1.72 0.00	43.39 2.02 0.00	38.93 1.81 0.00	37.41 1.74 0.00	38.58 1.87 0.00	43.46 2.23 0.00	56.84 3.04 0.00	57.55 1.78 0.00	50.71 1.44 0.00	55.71 1.53 0.00	48.99 1.30 0.00	45.06 1.20 0.00	62.49 1.57 0.00	47.65 1.20 0.00	43.59 1.13 0.00	45.99 1.22 0.00	43.95 1.32 0.00	43.40 0.72 0.00	57.84 1.54 0.00	57.31 1.79 0.00	40.75 1.22 0.00	48.94 1.34 0.00	42.11 0.95 0.00	45.11 1.52 0.00
GLENWOOD_IC_1_G5 23712	45.93 3.64 0.00	44.57 3.19 0.00	39.81 2.69 0.00	38.29 2.62 0.00	39.51 2.81 0.00	44.44 3.21 0.00	57.75 3.94 0.00	59.68 3.90 0.00	53.04 3.76 0.00	58.49 4.30 0.00	60.57 3.94 -8.93	54.82 3.46 -7.49	65.74 4.76 -0.05	50.84 3.69 -0.69	53.06 3.70 -6.90	65.96 3.77 -17.43	81.95 3.36 -35.96	242.44 3.74 -196.02	78.91 4.56 -18.04	74.03 4.47 -14.05	58.18 3.36 -15.29	54.71 3.69 -3.42	48.13 3.53 -3.44	47.10 3.52 0.00
GLENWOOD_IC_2_G1 23688	45.93 3.64 0.00	44.57 3.19 0.00	39.81 2.69 0.00	38.29 2.62 0.00	39.51 2.81 0.00	44.44 3.21 0.00	57.75 3.94 0.00	59.68 3.90 0.00	53.04 3.76 0.00	58.49 4.30 0.00	60.57 3.94 -8.93	54.82 3.46 -7.49	65.74 4.76 -0.05	50.84 3.69 -0.69	53.06 3.70 -6.90	65.96 3.77 -17.43	81.95 3.36 -35.96	242.44 3.74 -196.02	78.91 4.56 -18.04	74.03 4.47 -14.05	58.18 3.36 -15.29	54.71 3.69 -3.42	48.13 3.53 -3.44	47.10 3.52 0.00
GLENWOOD_IC_3_G1 23689	45.93 3.64 0.00	44.57 3.19 0.00	39.81 2.69 0.00	38.29 2.62 0.00	39.51 2.81 0.00	44.44 3.21 0.00	57.75 3.94 0.00	59.68 3.90 0.00	53.04 3.76 0.00	58.49 4.30 0.00	60.57 3.94 -8.93	54.82 3.46 -7.49	65.74 4.76 -0.05	50.84 3.69 -0.69	53.06 3.70 -6.90	65.96 3.77 -17.43	81.95 3.36 -35.96	242.44 3.74 -196.02	78.91 4.56 -18.04	74.03 4.47 -14.05	58.18 3.36 -15.29	54.71 3.69 -3.42	48.13 3.53 -3.44	47.10 3.52 0.00
GLENWOOD___4 23550	45.93 3.64 0.00	44.57 3.19 0.00	39.81 2.69 0.00	38.29 2.62 0.00	39.51 2.81 0.00	44.44 3.21 0.00	57.75 3.94 0.00	59.68 3.90 0.00	53.04 3.76 0.00	58.49 4.30 0.00	60.57 3.94 -8.93	54.82 3.46 -7.49	65.74 4.76 -0.05	50.84 3.69 -0.69	53.06 3.70 -6.90	65.96 3.77 -17.43	81.95 3.36 -35.96	242.44 3.74 -196.02	78.91 4.56 -18.04	74.03 4.47 -14.05	58.18 3.36 -15.29	54.71 3.69 -3.42	48.13 3.53 -3.44	47.10 3.52 0.00
GLENWOOD___5 23614	45.93 3.64 0.00	44.57 3.19 0.00	39.81 2.69 0.00	38.29 2.62 0.00	39.51 2.81 0.00	44.44 3.21 0.00	57.75 3.94 0.00	59.68 3.90 0.00	53.04 3.76 0.00	58.49 4.30 0.00	60.57 3.94 -8.93	54.82 3.46 -7.49	65.74 4.76 -0.05	50.84 3.69 -0.69	53.06 3.70 -6.90	65.96 3.77 -17.43	81.95 3.36 -35.96	242.44 3.74 -196.02	78.91 4.56 -18.04	74.03 4.47 -14.05	58.18 3.36 -15.29	54.71 3.69 -3.42	48.13 3.53 -3.44	47.10 3.52 0.00

GOUDEY___7 23579	41.97 -0.32 0.00	41.09 -0.29 0.00	36.80 -0.32 0.00	35.36 -0.31 0.00	36.40 -0.31 0.00	40.94 -0.29 0.00	53.47 -0.34 0.00	55.25 -0.53 0.00	49.03 -0.24 0.00	53.96 -0.23 0.00	47.49 -0.20 0.00	43.88 0.02 0.00	61.04 0.12 0.00	46.49 0.04 0.00	42.49 0.02 0.00	44.79 0.03 0.00	42.83 0.20 0.00	43.24 0.56 0.00	56.78 0.48 0.00	55.94 0.42 0.00	39.84 0.32 0.00	47.69 0.09 0.00	41.20 0.04 0.00	43.53 -0.06 0.00
GOUDEY___8 23580	41.79 -0.51 0.00	40.91 -0.46 0.00	36.64 -0.48 0.00	35.21 -0.46 0.00	36.24 -0.47 0.00	40.76 -0.47 0.00	53.21 -0.59 0.00	54.99 -0.79 0.00	48.80 -0.48 0.00	53.70 -0.49 0.00	47.26 -0.43 0.00	43.66 -0.20 0.00	60.74 -0.18 0.00	46.26 -0.19 0.00	42.28 -0.19 0.00	44.57 -0.19 0.00	42.60 -0.03 0.00	43.02 0.34 0.00	56.49 0.18 0.00	55.66 0.14 0.00	39.64 0.12 0.00	47.46 -0.14 0.00	41.00 -0.16 0.00	43.33 -0.26 0.00
GOWANUS_GT 1_GRP 23732	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT 2_GRP 23617	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT 3_GRP 23618	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT 4_GRP 23751	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT1_1 24077	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT1_2 24078	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT1_3 24079	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT1_4 24080	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT1_5 24084	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT1_6 24111	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT1_7 24112	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT1_8 24113	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT2_1 24114	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT2_2 24115	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00

GOWANUS_GT2_3 24116	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT2_4 24117	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT2_5 24118	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT2_6 24119	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT2_7 24120	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT2_8 24121	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT3_1 24122	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT3_2 24123	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT3_3 24124	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT3_4 24125	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT3_5 24126	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT3_6 24127	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT3_7 24128	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT3_8 24129	46.03 3.73 0.00	44.65 3.28 0.00	39.87 2.74 0.00	38.32 2.65 0.00	39.50 2.80 0.00	44.52 3.29 0.00	58.08 4.27 0.00	60.18 4.41 0.00	53.40 4.12 0.00	58.95 4.76 0.00	60.87 4.24 -8.93	55.25 3.90 -7.49	66.16 5.19 -0.05	51.07 3.93 -0.69	53.30 3.94 -6.90	66.26 4.07 -17.43	82.59 4.01 -35.96	242.92 4.22 -196.02	70.72 4.91 -9.51	63.53 4.98 -3.04	52.35 3.75 -9.07	55.24 4.29 -3.35	48.50 3.90 -3.44	47.67 4.08 0.00
GOWANUS_GT4_1 24130	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT4_2 24131	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00

GOWANUS_GT4_3 24132	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT4_4 24133	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT4_5 24134	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT4_6 24135	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT4_7 24136	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GOWANUS_GT4_8 24137	46.06 3.76 0.00	44.67 3.30 0.00	39.88 2.76 0.00	38.34 2.67 0.00	39.52 2.82 0.00	44.55 3.31 0.00	58.12 4.31 0.00	60.22 4.45 0.00	53.44 4.16 0.00	58.99 4.81 0.00	60.91 4.28 -8.93	55.29 3.93 -7.49	66.21 5.24 -0.05	51.11 3.96 -0.69	53.34 3.97 -6.90	66.30 4.10 -17.43	82.63 4.04 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.53 3.93 -3.44	47.70 4.11 0.00
GRAHMSVILLE___HY 23607	43.86 1.56 0.00	42.66 1.28 0.00	38.16 1.04 0.00	36.69 1.02 0.00	37.76 1.05 0.00	42.39 1.16 0.00	55.31 1.51 0.00	57.60 1.82 0.00	51.09 1.82 0.00	56.31 2.12 0.00	49.60 1.91 0.00	45.62 1.76 0.00	63.30 2.38 0.00	48.31 1.85 0.00	44.42 1.95 0.00	46.83 2.06 0.00	44.92 2.29 0.00	45.69 3.00 0.00	59.83 3.53 0.00	58.93 3.41 0.00	41.88 2.36 0.00	50.10 2.50 0.00	43.19 2.03 0.00	45.46 1.87 0.00
GREENIDGE___3 23582	38.80 -3.50 0.00	37.71 -3.67 0.00	33.72 -3.41 0.00	32.40 -3.27 0.00	33.33 -3.38 0.00	37.61 -3.63 0.00	49.26 -4.55 0.00	51.46 -4.31 0.00	45.99 -3.29 0.00	50.76 -3.42 0.00	44.68 -3.01 0.00	41.27 -2.59 0.00	57.25 -3.67 0.00	43.82 -2.63 0.00	39.93 -2.53 0.00	42.09 -2.67 0.00	40.30 -2.33 0.00	40.66 -2.02 0.00	53.55 -2.75 0.00	52.65 -2.87 0.00	37.48 -2.05 0.00	45.07 -2.53 0.00	38.80 -2.36 0.00	40.74 -2.85 0.00
GREENIDGE___4 23583	38.77 -3.52 0.00	37.69 -3.69 0.00	33.69 -3.43 0.00	32.38 -3.29 0.00	33.30 -3.40 0.00	37.59 -3.65 0.00	49.23 -4.58 0.00	51.43 -4.35 0.00	45.97 -3.31 0.00	50.75 -3.44 0.00	44.66 -3.03 0.00	41.25 -2.61 0.00	57.23 -3.69 0.00	43.81 -2.64 0.00	39.92 -2.55 0.00	42.08 -2.68 0.00	40.29 -2.34 0.00	40.65 -2.03 0.00	53.54 -2.76 0.00	52.64 -2.88 0.00	37.47 -2.05 0.00	45.06 -2.54 0.00	38.79 -2.37 0.00	40.73 -2.86 0.00
HARZA MOOSE___RIVER 24016	43.38 1.08 0.00	42.58 1.21 0.00	38.21 1.09 0.00	36.71 1.05 0.00	37.81 1.11 0.00	42.50 1.27 0.00	55.51 1.70 0.00	56.89 1.12 0.00	50.20 0.92 0.00	55.21 1.02 0.00	48.57 0.88 0.00	44.65 0.79 0.00	61.96 1.03 0.00	47.22 0.77 0.00	43.20 0.73 0.00	45.56 0.79 0.00	43.47 0.84 0.00	43.25 0.57 0.00	57.30 1.00 0.00	56.63 1.11 0.00	40.29 0.77 0.00	48.43 0.83 0.00	41.82 0.66 0.00	44.57 0.98 0.00
HEMPSTEAD____ 23647	45.47 3.17 0.00	44.19 2.81 0.00	39.50 2.38 0.00	37.98 2.32 0.00	39.24 2.54 0.00	44.19 2.95 0.00	57.33 3.52 0.00	59.07 3.29 0.00	52.48 3.20 0.00	57.86 3.68 0.00	59.97 3.35 -8.93	54.17 2.81 -7.49	64.77 3.79 -0.05	49.99 2.85 -0.69	52.31 2.94 -6.90	65.29 3.09 -17.43	81.64 3.06 -35.96	242.04 3.34 -196.02	78.20 3.85 -18.04	73.42 3.85 -14.05	57.89 3.07 -15.29	54.45 3.42 -3.42	47.65 3.05 -3.44	46.78 3.19 0.00
HICKLING___1 23621	41.15 -1.14 0.00	40.13 -1.25 0.00	35.90 -1.22 0.00	34.49 -1.17 0.00	35.52 -1.19 0.00	40.06 -1.18 0.00	52.45 -1.36 0.00	54.56 -1.21 0.00	48.57 -0.71 0.00	53.60 -0.59 0.00	47.11 -0.58 0.00	43.50 -0.36 0.00	60.47 -0.46 0.00	46.18 -0.27 0.00	42.14 -0.33 0.00	44.41 -0.36 0.00	42.47 -0.16 0.00	43.05 0.36 0.00	56.50 0.20 0.00	55.61 0.09 0.00	39.61 0.08 0.00	47.47 -0.13 0.00	40.92 -0.24 0.00	43.04 -0.54 0.00
HICKLING___2 23622	41.16 -1.14 0.00	40.13 -1.24 0.00	35.91 -1.21 0.00	34.50 -1.16 0.00	35.53 -1.18 0.00	40.07 -1.17 0.00	52.46 -1.35 0.00	54.58 -1.20 0.00	48.58 -0.70 0.00	53.61 -0.58 0.00	47.13 -0.57 0.00	43.51 -0.35 0.00	60.48 -0.44 0.00	46.19 -0.26 0.00	42.15 -0.32 0.00	44.42 -0.35 0.00	42.48 -0.15 0.00	43.06 0.38 0.00	56.51 0.21 0.00	55.62 0.11 0.00	39.62 0.09 0.00	47.48 -0.12 0.00	40.93 -0.23 0.00	43.05 -0.54 0.00
HIGH FALLS___HY 23754	44.21 1.91 0.00	43.11 1.73 0.00	38.63 1.51 0.00	37.08 1.42 0.00	38.21 1.50 0.00	42.96 1.73 0.00	56.23 2.42 0.00	57.94 2.17 0.00	50.97 1.69 0.00	55.81 1.63 0.00	49.25 1.56 0.00	45.23 1.37 0.00	62.89 1.97 0.00	47.89 1.43 0.00	43.86 1.39 0.00	45.98 1.22 0.00	44.00 1.37 0.00	44.37 1.69 0.00	58.28 1.98 0.00	57.42 1.90 0.00	40.82 1.30 0.00	48.91 1.31 0.00	42.61 1.45 0.00	45.42 1.83 0.00
HILLBURN___GT 23639	43.47 1.17 0.00	42.18 0.81 0.00	37.72 0.60 0.00	36.29 0.62 0.00	37.39 0.68 0.00	42.03 0.80 0.00	54.73 0.92 0.00	56.88 1.10 0.00	50.39 1.12 0.00	55.51 1.32 0.00	48.82 1.13 0.00	44.88 1.02 0.00	62.39 1.46 0.00	47.59 1.14 0.00	43.63 1.16 0.00	45.95 1.19 0.00	43.96 1.33 0.00	44.52 1.83 0.00	58.27 1.97 0.00	57.31 1.80 0.00	40.85 1.32 0.00	49.02 1.42 0.00	42.41 1.25 0.00	44.76 1.17 0.00
HOLTSVIL 1-5___GRP1 24031	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00

HOLTSVIL6-10___GRP2 24032	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
HOLTSVILLE_IC_1 23690	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
HOLTSVILLE_IC_10 23699	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
HOLTSVILLE_IC_2 23691	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
HOLTSVILLE_IC_3 23692	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
HOLTSVILLE_IC_4 23693	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
HOLTSVILLE_IC_5 23694	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
HOLTSVILLE_IC_6 23695	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
HOLTSVILLE_IC_7 23696	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
HOLTSVILLE_IC_8 23697	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
HOLTSVILLE_IC_9 23698	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
HQ_GEN_CEDARS 23644	43.73 1.43 0.00	43.06 1.68 0.00	38.71 1.59 0.00	37.24 1.58 0.00	38.42 1.72 0.00	43.39 2.16 0.00	56.46 2.65 0.00	58.43 2.66 0.00	51.52 2.24 0.00	56.42 2.24 0.00	49.58 1.88 0.00	45.54 1.68 0.00	63.05 2.13 0.00	48.08 1.63 0.00	43.85 1.39 0.00	46.27 1.51 0.00	43.80 1.17 0.00	43.30 0.62 0.00	57.57 1.27 0.00	56.94 1.42 0.00	40.87 1.34 0.00	49.10 1.50 0.00	42.12 0.96 0.00	44.48 0.89 0.00
HQ_GEN_CHAT DC 23651	42.03 -0.26 0.00	41.20 -0.17 0.00	37.01 -0.11 0.00	35.58 -0.08 0.00	36.63 -0.08 0.00	41.20 -0.03 0.00	53.90 0.09 0.00	43.60 -0.73 76.88	49.44 0.16 0.00	54.29 0.11 0.00	47.73 0.04 0.00	43.91 0.05 0.00	60.94 0.02 0.00	46.50 0.04 0.00	42.44 -0.03 0.00	44.72 -0.04 0.00	42.38 -0.25 0.00	42.23 -0.45 0.00	55.87 -0.44 0.00	55.27 -0.25 0.00	39.44 -0.08 0.00	47.63 0.03 0.00	41.16 0.00 0.00	43.41 -0.18 0.00
HUDAV+59+74_TH_GRP 23620	45.47 3.18 0.00	44.11 2.74 0.00	39.40 2.28 0.00	37.88 2.22 0.00	39.06 2.35 0.00	43.98 2.74 0.00	57.33 3.52 0.00	59.42 3.64 0.00	52.70 3.42 0.00	58.14 3.95 0.00	60.14 3.52 -8.93	54.55 3.20 -7.49	65.33 4.36 -0.05	50.46 3.31 -0.69	52.69 3.32 -6.90	65.64 3.45 -17.43	82.06 3.47 -35.96	242.52 3.82 -196.02	70.23 4.42 -9.51	62.95 4.40 -3.04	51.88 3.28 -9.07	54.61 3.66 -3.35	47.86 3.26 -3.44	46.96 3.38 0.00
HUDSON AVE_GT_3 23810	45.47 3.18 0.00	44.11 2.74 0.00	39.40 2.28 0.00	37.88 2.22 0.00	39.06 2.35 0.00	43.98 2.74 0.00	57.33 3.52 0.00	59.42 3.64 0.00	52.70 3.42 0.00	58.14 3.95 0.00	60.14 3.52 -8.93	54.55 3.20 -7.49	65.33 4.36 -0.05	50.46 3.31 -0.69	52.69 3.32 -6.90	65.64 3.45 -17.43	82.06 3.47 -35.96	242.52 3.82 -196.02	70.23 4.42 -9.51	62.95 4.40 -3.04	51.88 3.28 -9.07	54.61 3.66 -3.35	47.86 3.26 -3.44	46.96 3.38 0.00
HUDSON AVE_GT_4 23540	45.47 3.18 0.00	44.11 2.74 0.00	39.40 2.28 0.00	37.88 2.22 0.00	39.06 2.35 0.00	43.98 2.74 0.00	57.33 3.52 0.00	59.42 3.64 0.00	52.70 3.42 0.00	58.14 3.95 0.00	60.14 3.52 -8.93	54.55 3.20 -7.49	65.33 4.36 -0.05	50.46 3.31 -0.69	52.69 3.32 -6.90	65.64 3.45 -17.43	82.06 3.47 -35.96	242.52 3.82 -196.02	70.23 4.42 -9.51	62.95 4.40 -3.04	51.88 3.28 -9.07	54.61 3.66 -3.35	47.86 3.26 -3.44	46.96 3.38 0.00

HUDSON_AVE_GT_5 23657	45.47 3.18 0.00	44.11 2.74 0.00	39.40 2.28 0.00	37.88 2.22 0.00	39.06 2.35 0.00	43.98 2.74 0.00	57.33 3.52 0.00	59.42 3.64 0.00	52.70 3.42 0.00	58.14 3.95 0.00	60.14 3.52 -8.93	54.55 3.20 -7.49	65.33 4.36 -0.05	50.46 3.31 -0.69	52.69 3.32 -6.90	65.64 3.45 -17.43	82.06 3.47 -35.96	242.52 3.82 -196.02	70.23 4.42 -9.51	62.95 4.40 -3.04	51.88 3.28 -9.07	54.61 3.66 -3.35	47.86 3.26 -3.44	46.96 3.38 0.00
HUDSON_AVE_10 24168	45.14 2.84 0.00	43.80 2.43 0.00	39.14 2.02 0.00	37.63 1.96 0.00	38.80 2.09 0.00	43.68 2.44 0.00	56.92 3.11 0.00	58.98 3.21 0.00	52.33 3.06 0.00	57.74 3.55 0.00	59.70 3.08 -8.93	54.10 2.74 -7.49	64.70 3.73 -0.05	50.01 2.86 -0.69	52.28 2.91 -6.90	65.23 3.04 -17.43	81.64 3.05 -35.96	242.12 3.42 -196.02	69.67 3.85 -9.51	62.36 3.81 -3.04	51.46 2.86 -9.07	54.12 3.17 -3.35	47.48 2.88 -3.44	46.58 3.00 0.00
HUNTLEY___63 23557	39.13 -3.17 0.00	37.70 -3.68 0.00	33.67 -3.45 0.00	32.37 -3.30 0.00	33.29 -3.42 0.00	37.47 -3.76 0.00	48.71 -5.09 0.00	51.52 -4.25 0.00	45.59 -3.69 0.00	49.68 -4.50 0.00	43.69 -4.00 0.00	40.34 -3.52 0.00	55.91 -5.01 0.00	42.96 -3.50 0.00	39.03 -3.44 0.00	40.94 -3.82 0.00	39.07 -3.56 0.00	39.52 -3.16 0.00	52.29 -4.01 0.00	51.32 -4.20 0.00	36.66 -2.87 0.00	44.68 -2.92 0.00	38.47 -2.69 0.00	40.09 -3.50 0.00
HUNTLEY___64 23558	39.13 -3.17 0.00	37.70 -3.68 0.00	33.67 -3.45 0.00	32.37 -3.30 0.00	33.29 -3.42 0.00	37.47 -3.76 0.00	48.71 -5.09 0.00	51.52 -4.25 0.00	45.59 -3.69 0.00	49.68 -4.50 0.00	43.69 -4.00 0.00	40.34 -3.52 0.00	55.91 -5.01 0.00	42.96 -3.50 0.00	39.03 -3.44 0.00	40.94 -3.82 0.00	39.07 -3.56 0.00	39.52 -3.16 0.00	52.29 -4.01 0.00	51.32 -4.20 0.00	36.66 -2.87 0.00	44.68 -2.92 0.00	38.47 -2.69 0.00	40.09 -3.50 0.00
HUNTLEY___65 23559	39.13 -3.17 0.00	37.70 -3.68 0.00	33.67 -3.45 0.00	32.37 -3.30 0.00	33.29 -3.42 0.00	37.47 -3.76 0.00	48.71 -5.09 0.00	51.52 -4.25 0.00	45.59 -3.69 0.00	49.68 -4.50 0.00	43.69 -4.00 0.00	40.34 -3.52 0.00	55.91 -5.01 0.00	42.96 -3.50 0.00	39.03 -3.44 0.00	40.94 -3.82 0.00	39.07 -3.56 0.00	39.52 -3.16 0.00	52.29 -4.01 0.00	51.32 -4.20 0.00	36.66 -2.87 0.00	44.68 -2.92 0.00	38.47 -2.69 0.00	40.09 -3.50 0.00
HUNTLEY___66 23560	39.13 -3.17 0.00	37.70 -3.68 0.00	33.67 -3.45 0.00	32.37 -3.30 0.00	33.29 -3.42 0.00	37.47 -3.76 0.00	48.71 -5.09 0.00	51.52 -4.25 0.00	45.59 -3.69 0.00	49.68 -4.50 0.00	43.69 -4.00 0.00	40.34 -3.52 0.00	55.91 -5.01 0.00	42.96 -3.50 0.00	39.03 -3.44 0.00	40.94 -3.82 0.00	39.07 -3.56 0.00	39.52 -3.16 0.00	52.29 -4.01 0.00	51.32 -4.20 0.00	36.66 -2.87 0.00	44.68 -2.92 0.00	38.47 -2.69 0.00	40.09 -3.50 0.00
HUNTLEY___67 23561	38.75 -3.55 0.00	37.27 -4.10 0.00	33.31 -3.81 0.00	32.02 -3.65 0.00	32.91 -3.80 0.00	37.01 -4.23 0.00	48.10 -5.70 0.00	50.90 -4.88 0.00	44.95 -4.33 0.00	48.98 -5.21 0.00	43.03 -4.67 0.00	39.73 -4.14 0.00	55.09 -5.83 0.00	42.33 -4.13 0.00	38.46 -4.01 0.00	40.33 -4.43 0.00	38.48 -4.14 0.00	38.96 -3.72 0.00	51.56 -4.74 0.00	50.64 -4.88 0.00	36.21 -3.32 0.00	44.16 -3.44 0.00	38.06 -3.10 0.00	39.70 -3.89 0.00
HUNTLEY___68 23562	38.75 -3.55 0.00	37.27 -4.10 0.00	33.31 -3.81 0.00	32.02 -3.65 0.00	32.91 -3.80 0.00	37.00 -4.23 0.00	48.10 -5.71 0.00	50.90 -4.88 0.00	44.95 -4.33 0.00	48.98 -5.21 0.00	43.02 -4.67 0.00	39.72 -4.14 0.00	55.09 -5.83 0.00	42.33 -4.13 0.00	38.46 -4.01 0.00	40.33 -4.43 0.00	38.48 -4.15 0.00	38.96 -3.72 0.00	51.56 -4.74 0.00	50.64 -4.88 0.00	36.21 -3.32 0.00	44.16 -3.44 0.00	38.06 -3.10 0.00	39.69 -3.89 0.00
INDECK___CORINTH 23802	43.94 1.64 0.00	43.46 2.08 0.00	39.11 1.99 0.00	37.48 1.82 0.00	38.59 1.88 0.00	43.26 2.02 0.00	56.53 2.72 0.00	57.92 2.14 0.00	51.17 1.89 0.00	56.28 2.09 0.00	49.84 2.15 0.00	45.77 1.91 0.00	63.66 2.73 0.00	48.08 1.62 0.00	43.86 1.39 0.00	46.41 1.64 0.00	44.48 1.85 0.00	44.01 1.33 0.00	58.49 2.18 0.00	57.71 2.20 0.00	40.70 1.17 0.00	48.87 1.27 0.00	42.12 0.96 0.00	45.36 1.78 0.00
INDECK___ILION 23567	42.94 0.64 0.00	42.03 0.66 0.00	37.68 0.56 0.00	36.05 0.39 0.00	36.68 -0.02 0.00	41.11 -0.12 0.00	53.61 -0.20 0.00	55.46 -0.31 0.00	49.12 -0.15 0.00	54.13 -0.05 0.00	47.75 0.06 0.00	43.88 0.01 0.00	60.92 0.00 0.00	46.41 -0.05 0.00	42.49 0.02 0.00	44.82 0.05 0.00	42.79 0.16 0.00	42.93 0.25 0.00	56.52 0.22 0.00	55.70 0.18 0.00	39.55 0.02 0.00	47.65 0.05 0.00	41.70 0.54 0.00	44.30 0.71 0.00
INDECK___OLEAN 23982	41.60 -0.69 0.00	40.14 -1.23 0.00	35.87 -1.25 0.00	34.46 -1.21 0.00	35.30 -1.40 0.00	39.32 -1.91 0.00	50.62 -3.19 0.00	52.56 -3.22 0.00	46.06 -3.22 0.00	50.66 -3.52 0.00	44.46 -3.23 0.00	40.99 -2.87 0.00	57.16 -3.76 0.00	44.28 -2.17 0.00	40.31 -2.16 0.00	42.10 -2.66 0.00	40.47 -2.16 0.00	41.23 -1.45 0.00	54.30 -2.00 0.00	53.31 -2.21 0.00	37.99 -1.54 0.00	46.05 -1.55 0.00	41.46 0.30 0.00	42.98 -0.61 0.00
INDECK___OSWEGO 23783	41.20 -1.10 0.00	40.29 -1.09 0.00	36.14 -0.98 0.00	34.75 -0.92 0.00	35.77 -0.94 0.00	40.20 -1.03 0.00	52.42 -1.39 0.00	54.17 -1.61 0.00	47.86 -1.42 0.00	52.57 -1.62 0.00	46.25 -1.44 0.00	42.56 -1.30 0.00	59.14 -1.78 0.00	45.12 -1.33 0.00	41.23 -1.23 0.00	43.46 -1.30 0.00	41.46 -1.17 0.00	41.48 -1.20 0.00	54.81 -1.49 0.00	53.94 -1.58 0.00	38.39 -1.14 0.00	46.29 -1.31 0.00	39.98 -1.18 0.00	42.37 -1.22 0.00
INDECK___YERKES 23781	39.10 -3.20 0.00	37.67 -3.70 0.00	33.65 -3.47 0.00	32.34 -3.32 0.00	33.26 -3.45 0.00	37.45 -3.78 0.00	48.68 -5.13 0.00	51.49 -4.29 0.00	45.56 -3.71 0.00	49.65 -4.54 0.00	43.66 -4.03 0.00	40.31 -3.55 0.00	55.88 -5.05 0.00	42.93 -3.53 0.00	39.00 -3.46 0.00	40.92 -3.85 0.00	39.04 -3.59 0.00	39.49 -3.19 0.00	52.25 -4.05 0.00	51.28 -4.24 0.00	36.63 -2.90 0.00	44.65 -2.95 0.00	38.44 -2.72 0.00	40.06 -3.53 0.00
INDIAN POINT_GT_1 24139	44.66 2.36 0.00	43.38 2.00 0.00	38.78 1.66 0.00	37.29 1.62 0.00	38.44 1.73 0.00	43.24 2.01 0.00	56.33 2.53 0.00	58.38 2.61 0.00	51.72 2.45 0.00	57.00 2.81 0.00	59.13 2.51 -8.93	53.62 2.26 -7.49	64.08 3.10 -0.05	49.50 2.35 -0.69	51.75 2.39 -6.90	64.67 2.48 -17.43	81.12 2.54 -35.96	241.57 2.87 -196.02	69.09 3.27 -9.51	61.79 3.24 -3.04	51.01 2.41 -9.07	53.61 2.65 -3.35	46.96 2.36 -3.44	46.02 2.43 0.00
INDIAN POINT_GT_2 23659	44.66 2.36 0.00	43.38 2.00 0.00	38.78 1.66 0.00	37.29 1.62 0.00	38.44 1.73 0.00	43.24 2.01 0.00	56.33 2.53 0.00	58.38 2.61 0.00	51.72 2.45 0.00	57.00 2.81 0.00	59.13 2.51 -8.93	53.62 2.26 -7.49	64.08 3.10 -0.05	49.50 2.35 -0.69	51.75 2.39 -6.90	64.67 2.48 -17.43	81.12 2.54 -35.96	241.57 2.87 -196.02	69.09 3.27 -9.51	61.79 3.24 -3.04	51.01 2.41 -9.07	53.61 2.65 -3.35	46.96 2.36 -3.44	46.02 2.43 0.00
INDIAN POINT_GT_3 24019	44.66 2.36 0.00	43.38 2.00 0.00	38.78 1.66 0.00	37.29 1.62 0.00	38.44 1.73 0.00	43.24 2.01 0.00	56.33 2.53 0.00	58.38 2.61 0.00	51.72 2.45 0.00	57.00 2.81 0.00	59.13 2.51 -8.93	53.62 2.26 -7.49	64.08 3.10 -0.05	49.50 2.35 -0.69	51.75 2.39 -6.90	64.67 2.48 -17.43	81.12 2.54 -35.96	241.57 2.87 -196.02	69.09 3.27 -9.51	61.79 3.24 -3.04	51.01 2.41 -9.07	53.61 2.65 -3.35	46.96 2.36 -3.44	46.02 2.43 0.00

INDIAN POINT___2 23530	44.70 2.41 0.00	43.42 2.04 0.00	38.81 1.69 0.00	37.32 1.66 0.00	38.47 1.76 0.00	43.27 2.04 0.00	56.37 2.56 0.00	58.42 2.65 0.00	51.76 2.48 0.00	57.04 2.85 0.00	59.16 2.54 -8.93	53.65 2.30 -7.49	64.12 3.15 -0.05	49.54 2.39 -0.69	51.79 2.43 -6.90	64.71 2.52 -17.43	81.16 2.57 -35.96	241.62 2.92 -196.02	69.15 3.34 -9.51	61.85 3.30 -3.04	51.06 2.46 -9.07	53.67 2.72 -3.35	47.01 2.41 -3.44	46.07 2.48 0.00
INDIAN POINT___3 23531	44.58 2.28 0.00	43.30 1.93 0.00	38.71 1.59 0.00	37.23 1.57 0.00	38.38 1.67 0.00	43.16 1.93 0.00	56.22 2.41 0.00	58.26 2.48 0.00	51.60 2.33 0.00	56.86 2.67 0.00	59.00 2.38 -8.93	53.51 2.16 -7.49	63.93 2.95 -0.05	49.39 2.24 -0.69	51.65 2.28 -6.90	64.56 2.37 -17.43	81.01 2.43 -35.96	241.46 2.77 -196.02	68.97 3.16 -9.51	61.68 3.13 -3.04	50.93 2.33 -9.07	53.51 2.56 -3.35	46.88 2.28 -3.44	45.94 2.35 0.00
INDIAN PT_GT_GRP 23687	44.66 2.36 0.00	43.38 2.00 0.00	38.78 1.66 0.00	37.29 1.62 0.00	38.44 1.73 0.00	43.24 2.01 0.00	56.33 2.53 0.00	58.38 2.61 0.00	51.72 2.45 0.00	57.00 2.81 0.00	59.13 2.51 -8.93	53.62 2.26 -7.49	64.08 3.10 -0.05	49.50 2.35 -0.69	51.75 2.39 -6.90	64.67 2.48 -17.43	81.12 2.54 -35.96	241.57 2.87 -196.02	69.09 3.27 -9.51	61.79 3.24 -3.04	51.01 2.41 -9.07	53.61 2.65 -3.35	46.96 2.36 -3.44	46.02 2.43 0.00
IP CORINTH___1 23988	43.94 1.64 0.00	43.46 2.08 0.00	39.11 1.99 0.00	37.48 1.82 0.00	38.59 1.88 0.00	43.26 2.02 0.00	56.53 2.72 0.00	57.92 2.14 0.00	51.17 1.89 0.00	56.28 2.09 0.00	49.84 2.15 0.00	45.77 1.91 0.00	63.66 2.73 0.00	48.08 1.62 0.00	43.86 1.39 0.00	46.41 1.64 0.00	44.48 1.85 0.00	44.01 1.33 0.00	58.49 2.18 0.00	57.71 2.20 0.00	40.70 1.17 0.00	48.87 1.27 0.00	42.12 0.96 0.00	45.36 1.78 0.00
IP___TICONDEROGA 23804	45.90 3.60 0.00	45.28 3.91 0.00	40.77 3.65 0.00	39.10 3.44 0.00	40.41 3.71 0.00	45.38 4.14 0.00	58.80 4.99 0.00	60.16 4.38 0.00	53.07 3.80 0.00	58.30 4.11 0.00	51.64 3.95 0.00	47.43 3.56 0.00	66.06 5.14 0.00	49.80 3.35 0.00	45.25 2.78 0.00	47.75 2.99 0.00	45.71 3.08 0.00	45.24 2.56 0.00	60.08 3.78 0.00	59.43 3.91 0.00	41.94 2.41 0.00	50.14 2.54 0.00	43.30 2.14 0.00	47.23 3.64 0.00
JARVIS____ 23743	42.49 0.19 0.00	41.56 0.18 0.00	37.28 0.16 0.00	35.81 0.14 0.00	36.84 0.13 0.00	41.36 0.13 0.00	53.96 0.15 0.00	55.91 0.13 0.00	49.41 0.13 0.00	54.37 0.19 0.00	47.87 0.18 0.00	44.01 0.15 0.00	61.14 0.22 0.00	46.61 0.15 0.00	42.62 0.16 0.00	44.94 0.17 0.00	42.82 0.19 0.00	42.91 0.23 0.00	56.56 0.25 0.00	55.75 0.23 0.00	39.67 0.14 0.00	47.72 0.12 0.00	41.30 0.14 0.00	43.78 0.19 0.00
JENNISON___1 23625	44.97 2.67 0.00	43.89 2.52 0.00	39.29 2.17 0.00	37.72 2.05 0.00	38.87 2.16 0.00	43.86 2.62 0.00	57.66 3.85 0.00	59.70 3.92 0.00	52.29 3.01 0.00	56.83 2.65 0.00	50.11 2.42 0.00	46.21 2.35 0.00	64.28 3.36 0.00	48.92 2.47 0.00	44.71 2.25 0.00	47.16 2.39 0.00	45.18 2.55 0.00	45.61 2.92 0.00	59.95 3.65 0.00	58.96 3.44 0.00	41.90 2.37 0.00	50.10 2.50 0.00	43.10 1.94 0.00	45.37 1.78 0.00
JENNISON___2 23626	44.95 2.65 0.00	43.88 2.51 0.00	39.29 2.17 0.00	37.72 2.05 0.00	38.86 2.15 0.00	43.84 2.61 0.00	57.64 3.83 0.00	59.65 3.88 0.00	52.22 2.94 0.00	56.74 2.55 0.00	50.03 2.34 0.00	46.14 2.28 0.00	64.18 3.26 0.00	48.84 2.39 0.00	44.64 2.18 0.00	47.08 2.32 0.00	45.10 2.47 0.00	45.52 2.84 0.00	59.84 3.54 0.00	58.85 3.34 0.00	41.83 2.30 0.00	50.01 2.41 0.00	43.04 1.88 0.00	45.30 1.72 0.00
KEDC PORT_JEFF_GT2 24210	45.19 2.89 0.00	44.02 2.65 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.13 2.42 0.00	44.10 2.87 0.00	56.79 2.98 0.00	57.66 1.88 0.00	51.42 2.14 0.00	56.76 2.58 0.00	58.98 2.36 -8.93	52.76 1.41 -7.49	62.71 1.74 -0.05	48.44 1.29 -0.69	51.05 1.69 -6.90	63.94 1.75 -17.43	80.12 1.53 -35.96	240.20 1.50 -196.02	75.79 1.45 -18.04	71.12 1.56 -14.05	56.91 2.10 -15.29	53.77 2.75 -3.42	47.16 2.56 -3.44	46.43 2.84 0.00
KEDC PORT_JEFF_GT3 24211	45.19 2.89 0.00	44.02 2.65 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.13 2.42 0.00	44.10 2.87 0.00	56.79 2.98 0.00	57.66 1.88 0.00	51.42 2.14 0.00	56.76 2.58 0.00	58.98 2.36 -8.93	52.76 1.41 -7.49	62.71 1.74 -0.05	48.44 1.29 -0.69	51.05 1.69 -6.90	63.94 1.75 -17.43	80.12 1.53 -35.96	240.20 1.50 -196.02	75.79 1.45 -18.04	71.12 1.56 -14.05	56.91 2.10 -15.29	53.77 2.75 -3.42	47.16 2.56 -3.44	46.43 2.84 0.00
KEDC_GLWD_GRP 24221	45.93 3.64 0.00	44.57 3.19 0.00	39.81 2.69 0.00	38.29 2.62 0.00	39.51 2.81 0.00	44.44 3.21 0.00	57.75 3.94 0.00	59.68 3.90 0.00	53.04 3.76 0.00	58.49 4.30 0.00	60.57 3.94 -8.93	54.82 3.46 -7.49	65.74 4.76 -0.05	50.84 3.69 -0.69	53.06 3.70 -6.90	65.96 3.77 -17.43	81.95 3.36 -35.96	242.44 3.74 -196.02	78.91 4.56 -18.04	74.03 4.47 -14.05	58.18 3.36 -15.29	54.71 3.69 -3.42	48.13 3.53 -3.44	47.10 3.52 0.00
KEDC_GLWD_GT4 24219	45.93 3.64 0.00	44.57 3.19 0.00	39.81 2.69 0.00	38.29 2.62 0.00	39.51 2.81 0.00	44.44 3.21 0.00	57.75 3.94 0.00	59.68 3.90 0.00	53.04 3.76 0.00	58.49 4.30 0.00	60.57 3.94 -8.93	54.82 3.46 -7.49	65.74 4.76 -0.05	50.84 3.69 -0.69	53.06 3.70 -6.90	65.96 3.77 -17.43	81.95 3.36 -35.96	242.44 3.74 -196.02	78.91 4.56 -18.04	74.03 4.47 -14.05	58.18 3.36 -15.29	54.71 3.69 -3.42	48.13 3.53 -3.44	47.10 3.52 0.00
KEDC_GLWD_GT5 24220	45.93 3.64 0.00	44.57 3.19 0.00	39.81 2.69 0.00	38.29 2.62 0.00	39.51 2.81 0.00	44.44 3.21 0.00	57.75 3.94 0.00	59.68 3.90 0.00	53.04 3.76 0.00	58.49 4.30 0.00	60.57 3.94 -8.93	54.82 3.46 -7.49	65.74 4.76 -0.05	50.84 3.69 -0.69	53.06 3.70 -6.90	65.96 3.77 -17.43	81.95 3.36 -35.96	242.44 3.74 -196.02	78.91 4.56 -18.04	74.03 4.47 -14.05	58.18 3.36 -15.29	54.71 3.69 -3.42	48.13 3.53 -3.44	47.10 3.52 0.00
KENSICO____ 23655	44.92 2.62 0.00	43.62 2.25 0.00	38.99 1.87 0.00	37.49 1.82 0.00	38.64 1.94 0.00	43.48 2.25 0.00	56.67 2.86 0.00	58.71 2.94 0.00	52.04 2.77 0.00	57.36 3.18 0.00	59.46 2.84 -8.93	53.92 2.56 -7.49	64.49 3.51 -0.05	49.80 2.66 -0.69	52.05 2.69 -6.90	64.98 2.79 -17.43	81.42 2.83 -35.96	241.87 3.17 -196.02	69.46 3.65 -9.51	62.18 3.62 -3.04	51.30 2.70 -9.07	53.94 2.99 -3.35	47.25 2.65 -3.44	46.32 2.73 0.00
KIAC_JFK_AIRPORT 23541	44.95 2.65 0.00	43.64 2.26 0.00	39.01 1.89 0.00	37.51 1.84 0.00	38.68 1.97 0.00	43.51 2.28 0.00	56.61 2.80 0.00	58.49 2.71 0.00	51.94 2.67 0.00	57.31 3.12 0.00	59.15 2.53 -8.93	53.49 2.14 -7.49	63.85 2.87 -0.05	49.42 2.28 -0.69	141.00 2.39 -96.14	65.72 2.53 -18.42	81.12 2.54 -35.96	241.66 2.96 -196.02	68.98 3.16 -9.51	124.22 3.06 -65.65	86.02 2.33 -44.16	67.96 2.54 -17.82	63.08 2.45 -19.46	46.23 2.64 0.00
KINTIGH____ 23543	38.12 -4.18 0.00	36.83 -4.55 0.00	32.89 -4.23 0.00	31.59 -4.08 0.00	32.43 -4.28 0.00	36.47 -4.77 0.00	47.32 -6.49 0.00	49.88 -5.90 0.00	44.46 -4.81 0.00	48.47 -5.72 0.00	42.62 -5.07 0.00	39.58 -4.28 0.00	54.92 -6.00 0.00	42.17 -4.29 0.00	38.22 -4.25 0.00	40.04 -4.72 0.00	38.18 -4.45 0.00	38.60 -4.08 0.00	51.14 -5.16 0.00	50.33 -5.19 0.00	35.96 -3.56 0.00	43.79 -3.81 0.00	37.85 -3.31 0.00	39.55 -4.04 0.00

LEDERLE____ 23769	43.54 1.24 0.00	42.30 0.92 0.00	37.83 0.71 0.00	36.38 0.72 0.00	37.46 0.75 0.00	42.08 0.85 0.00	54.85 1.04 0.00	57.07 1.30 0.00	50.61 1.34 0.00	55.77 1.58 0.00	49.08 1.39 0.00	45.14 1.28 0.00	62.73 1.81 0.00	47.87 1.41 0.00	43.95 1.49 0.00	46.30 1.54 0.00	44.37 1.74 0.00	45.00 2.32 0.00	58.91 2.61 0.00	58.00 2.49 0.00	41.27 1.74 0.00	49.44 1.84 0.00	42.71 1.55 0.00	45.01 1.42 0.00
LINDEN COGEN____ 23786	45.30 3.01 0.00	43.95 2.58 0.00	39.26 2.14 0.00	37.74 2.08 0.00	38.91 2.20 0.00	43.82 2.59 0.00	57.11 3.30 0.00	59.14 3.37 0.00	52.42 3.14 0.00	57.82 3.64 0.00	59.86 3.24 -8.93	54.29 2.94 -7.49	64.95 3.98 -0.05	50.19 3.04 -0.69	52.44 3.07 -6.90	65.38 3.18 -17.43	81.78 3.19 -35.96	242.22 3.52 -196.02	69.84 4.02 -9.51	62.60 4.05 -3.04	51.65 3.05 -9.07	54.38 3.43 -3.35	47.71 3.11 -3.44	46.79 3.20 0.00
LIPA_MISC_IPP 23656	45.00 2.70 0.00	43.84 2.47 0.00	39.19 2.07 0.00	37.68 2.02 0.00	38.97 2.26 0.00	43.92 2.68 0.00	56.56 2.75 0.00	57.50 1.73 0.00	51.53 2.25 0.00	56.88 2.69 0.00	59.09 2.46 -8.93	52.86 1.51 -7.49	62.85 1.88 -0.05	48.54 1.40 -0.69	51.15 1.78 -6.90	64.02 1.82 -17.43	80.04 1.46 -35.96	240.13 1.43 -196.02	75.70 1.35 -18.04	71.02 1.46 -14.05	56.90 2.08 -15.29	53.47 2.45 -3.42	46.93 2.32 -3.44	46.23 2.64 0.00
LITTLE FALLS____HYD 24013	43.41 1.11 0.00	42.49 1.11 0.00	38.05 0.93 0.00	36.44 0.77 0.00	37.30 0.60 0.00	41.87 0.64 0.00	54.72 0.91 0.00	56.65 0.88 0.00	50.15 0.87 0.00	55.43 1.25 0.00	48.97 1.28 0.00	44.93 1.07 0.00	62.46 1.54 0.00	47.45 0.99 0.00	43.50 1.04 0.00	45.93 1.17 0.00	44.00 1.37 0.00	44.32 1.64 0.00	58.17 1.87 0.00	57.28 1.76 0.00	40.53 1.01 0.00	48.39 0.79 0.00	42.13 0.97 0.00	44.90 1.32 0.00
LONG_LAKE_PHOENIX 24014	41.02 -1.28 0.00	40.11 -1.26 0.00	35.97 -1.15 0.00	34.58 -1.09 0.00	35.60 -1.11 0.00	40.01 -1.23 0.00	52.17 -1.64 0.00	53.88 -1.90 0.00	47.61 -1.66 0.00	52.30 -1.88 0.00	46.01 -1.68 0.00	42.33 -1.53 0.00	58.81 -2.11 0.00	44.91 -1.54 0.00	41.04 -1.42 0.00	43.24 -1.52 0.00	41.27 -1.36 0.00	41.30 -1.39 0.00	54.55 -1.75 0.00	53.69 -1.83 0.00	38.21 -1.32 0.00	46.37 -1.23 0.00	40.26 -0.90 0.00	42.67 -0.91 0.00
LOVETT____3 23632	43.29 0.99 0.00	42.15 0.78 0.00	37.73 0.61 0.00	36.28 0.61 0.00	37.31 0.60 0.00	41.83 0.59 0.00	54.46 0.65 0.00	56.61 0.84 0.00	50.17 0.89 0.00	55.28 1.10 0.00	48.70 1.01 0.00	44.81 0.94 0.00	62.22 1.29 0.00	47.48 1.03 0.00	43.67 1.20 0.00	46.02 1.26 0.00	44.10 1.47 0.00	44.76 2.07 0.00	58.64 2.34 0.00	57.83 2.31 0.00	41.12 1.60 0.00	49.25 1.65 0.00	42.56 1.40 0.00	44.89 1.30 0.00
LOVETT____4 23642	43.26 0.96 0.00	42.13 0.75 0.00	37.71 0.59 0.00	36.25 0.59 0.00	37.29 0.58 0.00	41.80 0.57 0.00	54.42 0.61 0.00	56.58 0.80 0.00	50.14 0.86 0.00	55.24 1.06 0.00	48.66 0.97 0.00	44.77 0.91 0.00	62.18 1.25 0.00	47.45 0.99 0.00	43.64 1.17 0.00	45.99 1.23 0.00	44.06 1.44 0.00	44.72 2.04 0.00	58.60 2.29 0.00	57.78 2.26 0.00	41.09 1.57 0.00	49.22 1.62 0.00	42.54 1.38 0.00	44.86 1.27 0.00
LOVETT____5 23593	43.31 1.01 0.00	42.17 0.79 0.00	37.75 0.63 0.00	36.29 0.62 0.00	37.32 0.62 0.00	41.85 0.62 0.00	54.49 0.68 0.00	56.65 0.87 0.00	50.20 0.93 0.00	55.32 1.13 0.00	48.73 1.03 0.00	44.83 0.97 0.00	62.26 1.33 0.00	47.51 1.05 0.00	43.69 1.22 0.00	46.05 1.28 0.00	44.12 1.49 0.00	44.78 2.09 0.00	58.67 2.36 0.00	57.84 2.33 0.00	41.14 1.61 0.00	49.27 1.67 0.00	42.58 1.42 0.00	44.90 1.32 0.00
LOWER RAQUET____HYD 24057	43.25 0.95 0.00	42.53 1.15 0.00	38.23 1.11 0.00	36.76 1.10 0.00	37.89 1.18 0.00	42.66 1.43 0.00	55.83 2.02 0.00	57.44 1.66 0.00	50.25 0.98 0.00	55.12 0.94 0.00	48.46 0.77 0.00	44.66 0.80 0.00	61.80 0.88 0.00	47.14 0.68 0.00	43.01 0.55 0.00	45.37 0.61 0.00	43.06 0.43 0.00	42.60 -0.08 0.00	56.79 0.48 0.00	56.35 0.83 0.00	40.23 0.70 0.00	48.51 0.91 0.00	42.07 0.91 0.00	44.69 1.10 0.00
LOWER____HUDSON 24059	45.30 3.00 0.00	44.88 3.51 0.00	40.38 3.25 0.00	38.73 3.06 0.00	39.83 3.13 0.00	44.64 3.41 0.00	58.33 4.52 0.00	59.49 3.72 0.00	52.48 3.20 0.00	57.81 3.62 0.00	51.11 3.42 0.00	46.91 3.05 0.00	65.40 4.48 0.00	49.46 3.00 0.00	45.20 2.73 0.00	47.85 3.09 0.00	45.60 2.97 0.00	45.01 2.32 0.00	59.74 3.44 0.00	59.06 3.55 0.00	41.78 2.26 0.00	49.99 2.39 0.00	43.31 2.15 0.00	46.73 3.14 0.00
MG INDUSTRY____DRP 24185	45.24 2.94 0.00	44.70 3.33 0.00	40.21 3.09 0.00	38.58 2.91 0.00	39.77 3.06 0.00	44.60 3.37 0.00	58.09 4.28 0.00	59.31 3.53 0.00	52.39 3.11 0.00	57.68 3.49 0.00	50.90 3.21 0.00	46.73 2.87 0.00	65.01 4.09 0.00	49.24 2.79 0.00	45.18 2.71 0.00	47.77 3.01 0.00	45.50 2.88 0.00	45.05 2.37 0.00	59.66 3.36 0.00	58.97 3.45 0.00	41.84 2.31 0.00	50.04 2.44 0.00	43.25 2.09 0.00	46.37 2.78 0.00
MILLIKEN____1 23584	38.73 -3.57 0.00	37.43 -3.95 0.00	33.54 -3.58 0.00	32.26 -3.41 0.00	33.31 -3.39 0.00	37.56 -3.67 0.00	49.51 -4.30 0.00	52.11 -3.67 0.00	46.39 -2.89 0.00	51.99 -2.20 0.00	45.60 -2.09 0.00	41.52 -2.34 0.00	57.32 -3.61 0.00	44.01 -2.44 0.00	40.38 -2.09 0.00	42.60 -2.16 0.00	40.75 -1.88 0.00	41.15 -1.53 0.00	54.09 -2.21 0.00	53.11 -2.41 0.00	37.67 -1.86 0.00	45.34 -2.26 0.00	38.92 -2.24 0.00	40.84 -2.75 0.00
MILLIKEN____2 23585	38.72 -3.58 0.00	37.41 -3.96 0.00	33.52 -3.60 0.00	32.24 -3.42 0.00	33.30 -3.41 0.00	37.55 -3.69 0.00	49.50 -4.31 0.00	52.09 -3.68 0.00	46.38 -2.90 0.00	51.97 -2.21 0.00	45.59 -2.10 0.00	41.51 -2.35 0.00	57.30 -3.62 0.00	44.00 -2.46 0.00	40.36 -2.11 0.00	42.59 -2.17 0.00	40.74 -1.89 0.00	41.14 -1.55 0.00	54.07 -2.23 0.00	53.09 -2.43 0.00	37.66 -1.87 0.00	45.33 -2.27 0.00	38.91 -2.25 0.00	40.83 -2.76 0.00
MILLIKEN____DIESEL 23629	38.72 -3.58 0.00	37.41 -3.96 0.00	33.52 -3.60 0.00	32.24 -3.42 0.00	33.30 -3.41 0.00	37.55 -3.69 0.00	49.50 -4.31 0.00	52.09 -3.68 0.00	46.38 -2.90 0.00	51.97 -2.21 0.00	45.59 -2.10 0.00	41.51 -2.35 0.00	57.30 -3.62 0.00	44.00 -2.46 0.00	40.36 -2.11 0.00	42.59 -2.17 0.00	40.74 -1.89 0.00	41.14 -1.55 0.00	54.07 -2.23 0.00	53.09 -2.43 0.00	37.66 -1.87 0.00	45.33 -2.27 0.00	38.91 -2.25 0.00	40.83 -2.76 0.00
MODEL_CITY_ENERGY 24167	39.12 -3.18 0.00	37.61 -3.76 0.00	33.60 -3.52 0.00	32.30 -3.37 0.00	33.20 -3.51 0.00	37.33 -3.90 0.00	48.52 -5.29 0.00	51.37 -4.41 0.00	45.47 -3.81 0.00	49.51 -4.67 0.00	43.52 -4.18 0.00	40.18 -3.69 0.00	55.75 -5.17 0.00	42.82 -3.63 0.00	38.92 -3.55 0.00	40.82 -3.94 0.00	38.92 -3.71 0.00	39.34 -3.34 0.00	52.06 -4.24 0.00	51.13 -4.39 0.00	36.55 -2.97 0.00	44.65 -2.95 0.00	38.47 -2.69 0.00	40.14 -3.45 0.00
MOHAWK_PAPER____DRP 24187	45.83 3.53 0.00	45.37 3.99 0.00	40.82 3.70 0.00	39.15 3.48 0.00	40.30 3.59 0.00	45.21 3.98 0.00	59.23 5.42 0.00	60.50 4.73 0.00	53.38 4.11 0.00	58.78 4.60 0.00	51.93 4.23 0.00	47.66 3.80 0.00	66.37 5.45 0.00	50.21 3.76 0.00	45.99 3.52 0.00	48.68 3.91 0.00	46.38 3.75 0.00	45.85 3.16 0.00	60.82 4.51 0.00	60.11 4.59 0.00	42.56 3.03 0.00	50.86 3.26 0.00	43.98 2.82 0.00	47.24 3.66 0.00

MONGAUP___HYD 23641	43.12 0.83 0.00	41.87 0.50 0.00	37.46 0.34 0.00	36.03 0.36 0.00	37.12 0.41 0.00	41.72 0.49 0.00	54.31 0.50 0.00	56.40 0.63 0.00	49.95 0.67 0.00	55.00 0.82 0.00	48.37 0.68 0.00	44.47 0.61 0.00	61.83 0.90 0.00	47.15 0.70 0.00	43.20 0.73 0.00	45.49 0.73 0.00	43.48 0.85 0.00	43.98 1.30 0.00	57.60 1.30 0.00	56.66 1.15 0.00	40.40 0.87 0.00	48.51 0.91 0.00	42.01 0.85 0.00	44.37 0.78 0.00
MONTAUK___DIESEL 23721	45.00 2.70 0.00	43.84 2.47 0.00	39.19 2.07 0.00	37.68 2.02 0.00	38.97 2.26 0.00	43.92 2.68 0.00	56.56 2.75 0.00	57.50 1.73 0.00	51.53 2.25 0.00	56.88 2.69 0.00	59.09 2.46 -8.93	52.86 1.51 -7.49	62.85 1.88 -0.05	48.54 1.40 -0.69	51.15 1.78 -6.90	64.02 1.82 -17.43	80.04 1.46 -35.96	240.13 1.43 -196.02	75.70 1.35 -18.04	71.02 1.46 -14.05	56.90 2.08 -15.29	53.47 2.45 -3.42	46.93 2.32 -3.44	46.23 2.64 0.00
N SALMON___HYD 24042	42.22 -0.08 0.00	41.39 0.02 0.00	37.13 0.01 0.00	35.69 0.02 0.00	36.76 0.06 0.00	41.35 0.12 0.00	53.98 0.17 0.00	55.39 -0.39 0.00	48.89 -0.38 0.00	53.71 -0.47 0.00	47.25 -0.44 0.00	43.46 -0.40 0.00	60.34 -0.58 0.00	46.04 -0.42 0.00	42.08 -0.39 0.00	44.36 -0.40 0.00	42.35 -0.28 0.00	42.20 -0.49 0.00	55.91 -0.39 0.00	55.16 -0.36 0.00	39.25 -0.28 0.00	47.25 -0.35 0.00	40.76 -0.40 0.00	43.35 -0.24 0.00
N.E._GEN_SANDY PD 24062	44.58 2.28 0.00	43.86 2.49 0.00	39.40 2.28 0.00	37.82 2.16 0.00	38.97 2.27 0.00	43.72 2.49 0.00	57.01 3.20 0.00	47.97 3.64 76.88	51.56 2.29 0.00	56.75 2.57 0.00	50.07 2.38 0.00	45.99 2.13 0.00	64.03 3.11 0.00	48.55 2.10 0.00	44.48 2.01 0.00	47.00 2.24 0.00	44.79 2.16 0.00	44.61 1.92 0.00	58.97 2.66 0.00	58.26 2.74 0.00	41.33 1.81 0.00	49.49 1.89 0.00	42.84 1.68 0.00	45.90 2.31 0.00
NARROWS_GT1_1 24228	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT1_2 24229	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT1_3 24230	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT1_4 24231	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT1_5 24232	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT1_6 24233	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT1_7 24234	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT1_8 24235	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT1_GRP 23726	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT2_1 24236	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT2_2 24237	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT2_3 24238	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00

NARROWS_GT2_4 24239	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT2_5 24240	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT2_6 24241	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT2_7 24242	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT2_8 24243	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NARROWS_GT2_GRP 23741	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.86 4.24 -8.93	55.30 3.95 -7.49	66.23 5.26 -0.05	51.07 3.92 -0.69	53.35 3.98 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.04 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.12 0.00
NEG CAPITAL___MECHNVIL 23645	45.30 3.00 0.00	44.88 3.51 0.00	40.38 3.25 0.00	38.73 3.06 0.00	39.83 3.13 0.00	44.64 3.41 0.00	58.33 4.52 0.00	59.49 3.72 0.00	52.48 3.20 0.00	57.81 3.62 0.00	51.11 3.42 0.00	46.91 3.05 0.00	65.40 4.48 0.00	49.46 3.00 0.00	45.20 2.73 0.00	47.85 3.09 0.00	45.60 2.97 0.00	45.01 2.32 0.00	59.74 3.44 0.00	59.06 3.55 0.00	41.78 2.26 0.00	49.99 2.39 0.00	43.31 2.15 0.00	46.73 3.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.38 -4.92 0.00	35.33 -6.05 0.00	31.63 -5.49 0.00	30.49 -5.18 0.00	31.51 -5.20 0.00	35.43 -5.80 0.00	46.66 -7.15 0.00	50.67 -5.10 0.00	45.11 -4.16 0.00	51.18 -3.01 0.00	44.65 -3.04 0.00	40.19 -3.67 0.00	55.41 -5.51 0.00	42.97 -3.49 0.00	39.25 -3.21 0.00	41.37 -3.39 0.00	39.49 -3.14 0.00	40.09 -2.59 0.00	52.75 -3.55 0.00	51.67 -3.85 0.00	36.83 -2.69 0.00	45.04 -2.56 0.00	38.54 -2.62 0.00	39.82 -3.76 0.00
NEG CENTRAL___DRP 24199	40.62 -1.67 0.00	39.64 -1.73 0.00	35.48 -1.64 0.00	34.10 -1.56 0.00	35.07 -1.64 0.00	39.50 -1.73 0.00	51.57 -2.24 0.00	53.47 -2.31 0.00	47.88 -1.39 0.00	52.88 -1.31 0.00	46.65 -1.04 0.00	43.11 -0.75 0.00	59.77 -1.15 0.00	45.68 -0.77 0.00	41.73 -0.74 0.00	43.99 -0.78 0.00	42.11 -0.52 0.00	42.13 -0.55 0.00	55.60 -0.70 0.00	54.69 -0.83 0.00	38.91 -0.62 0.00	46.77 -0.83 0.00	40.32 -0.84 0.00	42.65 -0.93 0.00
NEG CENTRAL___INDECK 23768	39.61 -2.68 0.00	38.43 -2.94 0.00	34.31 -2.81 0.00	32.96 -2.71 0.00	33.87 -2.84 0.00	38.20 -3.04 0.00	49.90 -3.91 0.00	52.35 -3.43 0.00	46.82 -2.45 0.00	51.30 -2.88 0.00	45.18 -2.52 0.00	41.87 -1.99 0.00	58.16 -2.76 0.00	44.59 -1.87 0.00	40.47 -2.00 0.00	42.54 -2.22 0.00	40.65 -1.98 0.00	41.02 -1.66 0.00	54.18 -2.12 0.00	53.22 -2.30 0.00	37.94 -1.59 0.00	45.90 -1.70 0.00	39.53 -1.63 0.00	41.38 -2.20 0.00
NEG CENTRAL___SENECA 23627	42.30 0.00 0.00	41.37 0.00 0.00	37.12 0.00 0.00	35.67 0.00 0.00	36.71 0.00 0.00	41.23 0.00 0.00	53.81 0.00 0.00	55.78 0.00 0.00	49.28 0.00 0.00	54.19 0.00 0.00	47.69 0.00 0.00	43.86 0.00 0.00	60.92 0.00 0.00	46.45 0.00 0.00	42.47 0.00 0.00	44.76 0.00 0.00	42.63 0.00 0.00	42.68 0.00 0.00	56.30 0.00 0.00	55.52 0.00 0.00	39.53 0.00 0.00	47.60 0.00 0.00	41.16 0.00 0.00	43.59 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	40.51 -1.78 0.00	38.92 -2.46 0.00	34.92 -2.20 0.00	33.60 -2.06 0.00	34.74 -1.97 0.00	39.10 -2.14 0.00	51.48 -2.33 0.00	54.58 -1.20 0.00	48.57 -0.70 0.00	54.95 0.77 0.00	48.08 0.38 0.00	43.42 -0.44 0.00	59.77 -1.15 0.00	46.06 -0.39 0.00	42.39 -0.07 0.00	44.75 -0.02 0.00	42.74 0.11 0.00	43.13 0.45 0.00	56.72 0.42 0.00	55.65 0.13 0.00	39.47 -0.05 0.00	47.72 0.12 0.00	40.95 -0.21 0.00	42.97 -0.62 0.00
NEG MILLWOOD___DRP 24198	44.22 1.93 0.00	42.99 1.62 0.00	38.45 1.33 0.00	36.96 1.29 0.00	38.09 1.38 0.00	42.82 1.59 0.00	55.81 2.00 0.00	57.86 2.08 0.00	51.25 1.97 0.00	56.46 2.28 0.00	58.68 2.06 -8.93	53.23 1.87 -7.49	63.56 2.59 -0.05	49.09 1.94 -0.69	51.33 1.97 -6.90	64.24 2.04 -17.43	80.69 2.11 -35.96	241.11 2.41 -196.02	68.55 2.73 -9.51	61.26 2.70 -3.04	50.59 1.99 -9.07	53.12 2.17 -3.35	46.54 1.93 -3.44	45.61 2.02 0.00
NEG NORTH_FLCN_SEA 23793	44.43 2.13 0.00	43.22 1.85 0.00	38.68 1.56 0.00	37.14 1.47 0.00	38.31 1.60 0.00	43.32 2.08 0.00	57.17 3.37 0.00	59.52 3.75 0.00	52.55 3.27 0.00	57.76 3.57 0.00	50.87 3.18 0.00	46.73 2.87 0.00	64.86 3.94 0.00	49.50 3.04 0.00	45.29 2.82 0.00	47.79 3.02 0.00	45.81 3.18 0.00	46.30 3.62 0.00	60.84 4.53 0.00	59.75 4.23 0.00	42.38 2.86 0.00	50.68 3.08 0.00	43.49 2.33 0.00	45.64 2.06 0.00
NEG NORTH_KES_CHATEGAY 23792	42.07 -0.23 0.00	41.26 -0.12 0.00	37.03 -0.09 0.00	35.60 -0.07 0.00	36.68 -0.03 0.00	41.34 0.11 0.00	54.10 0.29 0.00	56.14 0.37 0.00	49.43 0.16 0.00	54.26 0.08 0.00	47.73 0.04 0.00	43.90 0.04 0.00	60.92 0.00 0.00	46.39 -0.07 0.00	42.34 -0.13 0.00	44.65 -0.11 0.00	42.36 -0.27 0.00	42.17 -0.51 0.00	55.83 -0.47 0.00	55.26 -0.26 0.00	39.40 -0.13 0.00	47.41 -0.19 0.00	40.95 -0.21 0.00	43.58 0.00 0.00
NEG NORTH___ALICE_FALLS 23915	42.38 0.08 0.00	41.58 0.21 0.00	37.32 0.20 0.00	35.86 0.19 0.00	36.98 0.27 0.00	41.75 0.51 0.00	54.61 0.80 0.00	56.41 0.63 0.00	49.63 0.35 0.00	54.45 0.27 0.00	47.91 0.22 0.00	44.02 0.16 0.00	61.13 0.21 0.00	46.46 0.01 0.00	42.42 -0.04 0.00	44.78 0.01 0.00	42.56 -0.07 0.00	42.31 -0.38 0.00	56.09 -0.22 0.00	55.53 0.01 0.00	39.56 0.03 0.00	47.44 -0.16 0.00	40.95 -0.21 0.00	43.99 0.40 0.00

NEG NORTH___LWR_SARANAC 23913	42.38 0.08 0.00	41.58 0.21 0.00	37.32 0.20 0.00	35.86 0.19 0.00	36.98 0.27 0.00	41.75 0.51 0.00	54.61 0.80 0.00	56.41 0.63 0.00	49.63 0.35 0.00	54.45 0.27 0.00	47.91 0.22 0.00	44.02 0.16 0.00	61.13 0.21 0.00	46.46 0.01 0.00	42.42 -0.04 0.00	44.78 0.01 0.00	42.56 -0.07 0.00	42.31 -0.38 0.00	56.09 -0.22 0.00	55.53 0.01 0.00	39.56 0.03 0.00	47.44 -0.16 0.00	40.95 -0.21 0.00	43.99 0.40 0.00
NEG NORTH___PLATTSBURG 23628	41.80 -0.49 0.00	40.97 -0.40 0.00	36.77 -0.35 0.00	35.33 -0.34 0.00	36.44 -0.27 0.00	41.13 -0.10 0.00	53.78 -0.03 0.00	55.68 -0.09 0.00	48.99 -0.29 0.00	53.74 -0.44 0.00	47.28 -0.41 0.00	43.45 -0.41 0.00	60.35 -0.58 0.00	45.86 -0.60 0.00	41.86 -0.61 0.00	44.19 -0.58 0.00	41.99 -0.64 0.00	41.81 -0.87 0.00	55.37 -0.93 0.00	54.79 -0.73 0.00	39.03 -0.50 0.00	46.81 -0.79 0.00	40.43 -0.73 0.00	43.44 -0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	38.13 -4.17 0.00	36.81 -4.57 0.00	32.86 -4.26 0.00	31.56 -4.11 0.00	32.40 -4.31 0.00	36.44 -4.79 0.00	47.24 -6.57 0.00	49.73 -6.04 0.00	44.35 -4.92 0.00	48.28 -5.90 0.00	42.50 -5.20 0.00	39.49 -4.37 0.00	54.82 -6.11 0.00	42.12 -4.33 0.00	38.17 -4.30 0.00	39.99 -4.78 0.00	38.10 -4.53 0.00	38.50 -4.18 0.00	51.08 -5.23 0.00	50.19 -5.33 0.00	35.86 -3.67 0.00	43.79 -3.81 0.00	37.81 -3.35 0.00	39.54 -4.05 0.00
NEG WEST___LANCASTR 23811	37.54 -4.75 0.00	36.43 -4.95 0.00	32.56 -4.57 0.00	31.31 -4.36 0.00	32.16 -4.55 0.00	36.15 -5.09 0.00	46.97 -6.84 0.00	49.23 -6.54 0.00	43.80 -5.47 0.00	47.96 -6.23 0.00	42.13 -5.56 0.00	39.07 -4.80 0.00	54.27 -6.65 0.00	41.62 -4.84 0.00	37.76 -4.71 0.00	39.62 -5.15 0.00	37.75 -4.88 0.00	38.24 -4.44 0.00	50.49 -5.81 0.00	49.72 -5.79 0.00	35.54 -3.99 0.00	43.12 -4.48 0.00	37.32 -3.84 0.00	39.09 -4.50 0.00
NEG_PENN_ALLEGHNY 23528	41.65 -0.64 0.00	40.76 -0.62 0.00	36.50 -0.62 0.00	35.08 -0.59 0.00	36.10 -0.61 0.00	40.58 -0.66 0.00	52.92 -0.89 0.00	54.72 -1.05 0.00	48.58 -0.69 0.00	53.47 -0.72 0.00	47.06 -0.63 0.00	43.47 -0.39 0.00	60.47 -0.45 0.00	46.08 -0.37 0.00	42.10 -0.37 0.00	44.37 -0.39 0.00	42.37 -0.26 0.00	42.76 0.08 0.00	56.18 -0.12 0.00	55.36 -0.16 0.00	39.44 -0.08 0.00	47.29 -0.31 0.00	40.88 -0.28 0.00	43.20 -0.39 0.00
NEG___GEN_MONROE 24207	43.08 0.78 0.00	41.90 0.53 0.00	37.43 0.31 0.00	35.96 0.30 0.00	37.03 0.32 0.00	41.72 0.49 0.00	54.73 0.92 0.00	57.30 1.52 0.00	51.26 1.98 0.00	56.38 2.20 0.00	49.70 2.01 0.00	45.70 1.84 0.00	63.59 2.67 0.00	48.49 2.04 0.00	44.28 1.81 0.00	46.79 2.02 0.00	44.66 2.03 0.00	44.73 2.05 0.00	58.67 2.37 0.00	57.79 2.27 0.00	41.12 1.60 0.00	49.50 1.90 0.00	42.61 1.45 0.00	44.87 1.28 0.00
NEPA___ENERGY 23901	36.84 -5.46 0.00	35.79 -5.58 0.00	32.10 -5.02 0.00	30.90 -4.77 0.00	31.76 -4.95 0.00	35.68 -5.55 0.00	46.39 -7.42 0.00	48.47 -7.31 0.00	42.39 -6.88 0.00	46.80 -7.39 0.00	40.86 -6.83 0.00	37.71 -6.15 0.00	52.63 -8.29 0.00	40.40 -6.05 0.00	36.68 -5.79 0.00	38.61 -6.16 0.00	36.61 -6.02 0.00	37.21 -5.47 0.00	48.83 -7.47 0.00	48.41 -7.11 0.00	34.72 -4.81 0.00	42.12 -5.48 0.00	36.50 -4.66 0.00	38.09 -5.50 0.00
NEVERSINK___HYD 23608	44.43 2.13 0.00	43.30 1.93 0.00	38.82 1.70 0.00	37.24 1.57 0.00	38.36 1.66 0.00	43.13 1.90 0.00	56.44 2.64 0.00	56.38 0.61 0.00	49.64 0.36 0.00	53.26 -0.93 0.00	46.32 -1.37 0.00	42.64 -1.22 0.00	59.30 -1.62 0.00	45.27 -1.18 0.00	41.46 -1.01 0.00	42.12 -2.64 0.00	40.27 -2.36 0.00	40.66 -2.02 0.00	53.37 -2.93 0.00	52.56 -2.96 0.00	37.42 -2.11 0.00	44.91 -2.69 0.00	41.10 -0.06 0.00	45.32 1.73 0.00
NIAGARA___ 23760	38.75 -3.55 0.00	37.22 -4.16 0.00	33.26 -3.86 0.00	31.97 -3.70 0.00	32.84 -3.87 0.00	36.91 -4.32 0.00	47.89 -5.92 0.00	50.74 -5.03 0.00	44.82 -4.45 0.00	48.71 -5.47 0.00	42.80 -4.89 0.00	39.53 -4.33 0.00	54.79 -6.13 0.00	42.11 -4.34 0.00	38.25 -4.22 0.00	40.08 -4.69 0.00	38.25 -4.38 0.00	38.69 -3.99 0.00	51.29 -5.01 0.00	50.34 -5.18 0.00	36.02 -3.51 0.00	44.03 -3.57 0.00	37.93 -3.23 0.00	39.59 -4.00 0.00
NINE_MILE_1 23575	41.12 -1.18 0.00	40.16 -1.21 0.00	36.03 -1.10 0.00	34.64 -1.03 0.00	35.65 -1.06 0.00	40.04 -1.19 0.00	52.20 -1.61 0.00	54.17 -1.61 0.00	47.86 -1.41 0.00	52.59 -1.60 0.00	46.27 -1.42 0.00	42.58 -1.28 0.00	59.15 -1.77 0.00	45.14 -1.31 0.00	41.24 -1.23 0.00	43.46 -1.31 0.00	41.43 -1.20 0.00	41.55 -1.13 0.00	54.80 -1.50 0.00	53.90 -1.62 0.00	38.36 -1.17 0.00	46.25 -1.35 0.00	39.97 -1.19 0.00	42.26 -1.32 0.00
NINE_MILE_2 23744	41.13 -1.17 0.00	40.18 -1.20 0.00	36.04 -1.08 0.00	34.65 -1.02 0.00	35.66 -1.05 0.00	40.06 -1.17 0.00	52.22 -1.59 0.00	54.18 -1.60 0.00	47.87 -1.40 0.00	52.60 -1.58 0.00	46.29 -1.40 0.00	42.59 -1.27 0.00	59.17 -1.75 0.00	45.16 -1.30 0.00	41.25 -1.22 0.00	43.47 -1.29 0.00	41.44 -1.19 0.00	41.56 -1.12 0.00	54.82 -1.49 0.00	53.92 -1.60 0.00	38.38 -1.15 0.00	46.26 -1.34 0.00	39.98 -1.18 0.00	42.28 -1.31 0.00
NM_CAPITAL___DRP 24208	45.62 3.32 0.00	45.13 3.76 0.00	40.61 3.49 0.00	38.95 3.29 0.00	40.12 3.41 0.00	45.00 3.77 0.00	58.91 5.10 0.00	60.15 4.37 0.00	53.07 3.80 0.00	58.43 4.25 0.00	51.61 3.91 0.00	47.37 3.50 0.00	65.98 5.05 0.00	49.92 3.46 0.00	45.73 3.26 0.00	48.40 3.64 0.00	46.09 3.46 0.00	45.59 2.91 0.00	60.44 4.14 0.00	59.74 4.22 0.00	42.32 2.79 0.00	50.59 2.99 0.00	43.75 2.59 0.00	47.00 3.41 0.00
NM_CENTRAL___DRP 24181	41.91 -0.39 0.00	40.97 -0.41 0.00	36.73 -0.39 0.00	35.31 -0.36 0.00	36.34 -0.37 0.00	40.78 -0.45 0.00	53.02 -0.79 0.00	54.68 -1.09 0.00	48.37 -0.90 0.00	53.14 -1.04 0.00	46.75 -0.94 0.00	43.01 -0.85 0.00	59.74 -1.18 0.00	45.60 -0.85 0.00	41.67 -0.80 0.00	43.92 -0.85 0.00	41.92 -0.70 0.00	41.98 -0.70 0.00	55.46 -0.84 0.00	54.60 -0.91 0.00	38.85 -0.68 0.00	46.89 -0.71 0.00	40.54 -0.62 0.00	43.08 -0.51 0.00
NM_FRONTIER___DRP 24179	38.96 -3.34 0.00	37.42 -3.96 0.00	33.43 -3.69 0.00	32.13 -3.53 0.00	33.02 -3.69 0.00	37.12 -4.11 0.00	48.20 -5.61 0.00	51.09 -4.69 0.00	45.14 -4.14 0.00	49.07 -5.12 0.00	43.12 -4.57 0.00	39.83 -4.04 0.00	55.19 -5.73 0.00	42.42 -4.04 0.00	38.53 -3.94 0.00	40.37 -4.39 0.00	38.54 -4.09 0.00	38.99 -3.69 0.00	51.68 -4.62 0.00	50.72 -4.80 0.00	36.27 -3.25 0.00	44.31 -3.29 0.00	38.16 -3.00 0.00	39.80 -3.78 0.00
NM_ST_REGIS___HYD 24053	42.30 0.00 0.00	41.37 0.00 0.00	37.12 0.00 0.00	35.67 0.00 0.00	36.71 0.00 0.00	41.23 0.00 0.00	53.81 0.00 0.00	55.78 0.00 0.00	49.28 0.00 0.00	54.19 0.00 0.00	47.69 0.00 0.00	43.86 0.00 0.00	60.92 0.00 0.00	46.45 0.00 0.00	42.47 0.00 0.00	44.76 0.00 0.00	42.63 0.00 0.00	42.68 0.00 0.00	56.30 0.00 0.00	55.52 0.00 0.00	39.53 0.00 0.00	47.60 0.00 0.00	41.16 0.00 0.00	43.59 0.00 0.00
NORTHPORT___I 23551	44.85 2.55 0.00	43.64 2.27 0.00	39.02 1.89 0.00	37.52 1.85 0.00	38.79 2.08 0.00	43.65 2.42 0.00	56.21 2.40 0.00	57.37 1.59 0.00	51.06 1.78 0.00	56.23 2.04 0.00	58.51 1.89 -8.93	52.57 1.21 -7.49	62.49 1.52 -0.05	48.26 1.11 -0.69	50.81 1.45 -6.90	63.71 1.51 -17.43	80.02 1.43 -35.96	240.24 1.54 -196.02	75.88 1.53 -18.04	71.20 1.64 -14.05	56.65 1.83 -15.29	53.06 2.04 -3.42	46.56 1.96 -3.44	46.05 2.47 0.00

NORTHPORT___2 23552	44.77 2.47 0.00	43.56 2.19 0.00	38.95 1.82 0.00	37.45 1.79 0.00	38.72 2.01 0.00	43.56 2.33 0.00	56.11 2.30 0.00	57.30 1.53 0.00	51.05 1.77 0.00	56.24 2.05 0.00	58.52 1.90 -8.93	52.58 1.23 -7.49	62.51 1.54 -0.05	48.27 1.13 -0.69	50.82 1.46 -6.90	63.72 1.53 -17.43	80.03 1.44 -35.96	240.25 1.55 -196.02	75.88 1.53 -18.04	71.21 1.65 -14.05	56.66 1.84 -15.29	53.07 2.05 -3.42	46.54 1.94 -3.44	45.95 2.36 0.00
NORTHPORT___3 23553	45.10 2.81 0.00	43.92 2.54 0.00	39.34 2.22 0.00	37.88 2.22 0.00	39.16 2.45 0.00	43.93 2.70 0.00	56.65 2.84 0.00	58.26 2.49 0.00	51.81 2.53 0.00	57.13 2.95 0.00	59.33 2.70 -8.93	53.52 2.17 -7.49	63.86 2.88 -0.05	49.29 2.15 -0.69	51.68 2.32 -6.90	64.64 2.45 -17.43	81.02 2.43 -35.96	241.41 2.71 -196.02	77.37 3.02 -18.04	72.60 3.04 -14.05	57.36 2.54 -15.29	53.81 2.79 -3.42	47.12 2.52 -3.44	46.27 2.68 0.00
NORTHPORT___4 23650	44.95 2.65 0.00	43.79 2.41 0.00	39.26 2.14 0.00	37.82 2.15 0.00	39.08 2.37 0.00	43.80 2.57 0.00	56.40 2.59 0.00	58.00 2.22 0.00	51.57 2.30 0.00	56.87 2.68 0.00	59.10 2.47 -8.93	53.31 1.95 -7.49	63.56 2.59 -0.05	49.07 1.93 -0.69	51.48 2.11 -6.90	64.43 2.23 -17.43	80.81 2.23 -35.96	241.20 2.50 -196.02	77.10 2.75 -18.04	72.34 2.77 -14.05	57.17 2.35 -15.29	53.58 2.56 -3.42	46.93 2.33 -3.44	46.08 2.50 0.00
NORTHPORT___IC 23718	44.95 2.65 0.00	43.79 2.41 0.00	39.26 2.14 0.00	37.82 2.15 0.00	39.08 2.37 0.00	43.80 2.57 0.00	56.40 2.59 0.00	58.00 2.22 0.00	51.57 2.30 0.00	56.87 2.68 0.00	59.10 2.47 -8.93	53.31 1.95 -7.49	63.56 2.59 -0.05	49.07 1.93 -0.69	51.48 2.11 -6.90	64.43 2.23 -17.43	80.81 2.23 -35.96	241.20 2.50 -196.02	77.10 2.75 -18.04	72.34 2.77 -14.05	57.17 2.35 -15.29	53.58 2.56 -3.42	46.93 2.33 -3.44	46.08 2.50 0.00
NSINS_S_GLNS_FALLS 23858	44.97 2.68 0.00	44.46 3.08 0.00	40.02 2.89 0.00	38.35 2.69 0.00	39.50 2.80 0.00	44.11 2.88 0.00	57.23 3.42 0.00	58.52 2.75 0.00	51.73 2.45 0.00	56.84 2.66 0.00	50.35 2.66 0.00	46.28 2.42 0.00	64.41 3.48 0.00	48.66 2.20 0.00	44.35 1.89 0.00	46.89 2.12 0.00	44.95 2.32 0.00	44.50 1.81 0.00	59.10 2.80 0.00	58.31 2.80 0.00	41.14 1.61 0.00	49.85 2.25 0.00	42.99 1.83 0.00	46.41 2.82 0.00
NUCOR_STEEL___DRP 24197	40.51 -1.78 0.00	38.92 -2.46 0.00	34.92 -2.20 0.00	33.60 -2.06 0.00	34.74 -1.97 0.00	39.10 -2.14 0.00	51.48 -2.33 0.00	54.58 -1.20 0.00	48.57 -0.70 0.00	54.95 0.77 0.00	48.08 0.38 0.00	43.42 -0.44 0.00	59.77 -1.15 0.00	46.06 -0.39 0.00	42.39 -0.07 0.00	44.75 -0.02 0.00	42.74 0.11 0.00	43.13 0.45 0.00	56.72 0.42 0.00	55.65 0.13 0.00	39.47 -0.05 0.00	47.72 0.12 0.00	40.95 -0.21 0.00	42.97 -0.62 0.00
NYISO_LBMP_REFERENCE 24008	42.30 0.00 0.00	41.37 0.00 0.00	37.12 0.00 0.00	35.67 0.00 0.00	36.71 0.00 0.00	41.23 0.00 0.00	53.81 0.00 0.00	55.78 0.00 0.00	49.28 0.00 0.00	54.19 0.00 0.00	47.69 0.00 0.00	43.86 0.00 0.00	60.92 0.00 0.00	46.45 0.00 0.00	42.47 0.00 0.00	44.76 0.00 0.00	42.63 0.00 0.00	42.68 0.00 0.00	56.30 0.00 0.00	55.52 0.00 0.00	39.53 0.00 0.00	47.60 0.00 0.00	41.16 0.00 0.00	43.59 0.00 0.00
NYPA_BRENTWD____GT 24164	45.08 2.78 0.00	43.87 2.49 0.00	39.21 2.09 0.00	37.71 2.05 0.00	38.99 2.28 0.00	43.89 2.66 0.00	56.60 2.79 0.00	57.83 2.06 0.00	51.56 2.28 0.00	56.81 2.63 0.00	59.02 2.40 -8.93	53.03 1.67 -7.49	63.13 2.15 -0.05	48.74 1.60 -0.69	51.26 1.89 -6.90	64.18 1.98 -17.43	80.46 1.88 -35.96	240.69 1.99 -196.02	76.45 2.10 -18.04	71.77 2.20 -14.05	57.07 2.25 -15.29	53.57 2.55 -3.42	46.96 2.36 -3.44	46.30 2.72 0.00
NYPA_GOWANUS____GT5 24156	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.34 2.68 0.00	39.53 2.82 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.82 0.00	60.92 4.30 -8.93	55.30 3.95 -7.49	66.22 5.25 -0.05	51.12 3.97 -0.69	53.34 3.98 -6.90	66.31 4.11 -17.43	82.63 4.05 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.54 3.94 -3.44	47.71 4.12 0.00
NYPA_GOWANUS____GT6 24157	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.34 2.68 0.00	39.53 2.82 0.00	44.56 3.32 0.00	58.13 4.32 0.00	60.24 4.46 0.00	53.45 4.18 0.00	59.01 4.82 0.00	60.92 4.30 -8.93	55.30 3.95 -7.49	66.22 5.25 -0.05	51.12 3.97 -0.69	53.34 3.98 -6.90	66.31 4.11 -17.43	82.63 4.05 -35.96	242.96 4.26 -196.02	70.77 4.95 -9.51	63.58 5.02 -3.04	52.38 3.78 -9.07	55.28 4.33 -3.35	48.54 3.94 -3.44	47.71 4.12 0.00
NYPA_HARLEM__RVR__GT1 24160	46.45 4.15 0.00	45.14 3.77 0.00	40.29 3.17 0.00	38.72 3.05 0.00	39.92 3.21 0.00	45.04 3.81 0.00	58.75 4.94 0.00	60.67 4.89 0.00	53.77 4.50 0.00	59.35 5.17 0.00	61.28 4.66 -8.93	55.66 4.31 -7.49	66.89 5.91 -0.05	51.65 4.51 -0.69	143.18 4.58 -96.14	67.79 4.60 -18.42	82.96 4.38 -35.96	242.68 3.99 -196.02	70.45 4.64 -9.51	126.39 5.23 -65.65	87.95 4.26 -44.16	70.26 4.84 -17.82	64.99 4.37 -19.46	48.43 4.85 0.00
NYPA_HARLEM__RVR__GT2 24161	46.45 4.15 0.00	45.14 3.77 0.00	40.29 3.17 0.00	38.72 3.05 0.00	39.92 3.21 0.00	45.04 3.81 0.00	58.75 4.94 0.00	60.67 4.89 0.00	53.77 4.50 0.00	59.35 5.17 0.00	61.28 4.66 -8.93	55.66 4.31 -7.49	66.89 5.91 -0.05	51.65 4.51 -0.69	143.18 4.58 -96.14	67.79 4.60 -18.42	82.96 4.38 -35.96	242.68 3.99 -196.02	70.45 4.64 -9.51	126.39 5.23 -65.65	87.95 4.26 -44.16	70.26 4.84 -17.82	64.99 4.37 -19.46	48.43 4.85 0.00
NYPA_KENT____GT 24152	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.33 0.00	60.24 4.47 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.92 4.30 -8.93	55.30 3.95 -7.49	66.24 5.26 -0.05	51.13 3.98 -0.69	53.35 3.99 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.05 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.13 0.00
NYPA_POUCH1____GT 24155	45.81 3.51 0.00	44.43 3.06 0.00	39.68 2.56 0.00	38.14 2.47 0.00	39.32 2.61 0.00	44.30 3.07 0.00	57.79 3.98 0.00	59.90 4.12 0.00	53.14 3.86 0.00	58.65 4.46 0.00	60.60 3.97 -8.93	54.99 3.64 -7.49	65.85 4.88 -0.05	50.85 3.70 -0.69	53.07 3.70 -6.90	66.03 3.84 -17.43	82.40 3.81 -35.96	242.79 4.09 -196.02	70.57 4.75 -9.51	63.33 4.78 -3.04	52.18 3.58 -9.07	55.02 4.06 -3.35	48.26 3.66 -3.44	47.38 3.80 0.00
NYPA_VERNON____GT2 24162	45.91 3.61 0.00	44.56 3.18 0.00	39.79 2.67 0.00	38.24 2.58 0.00	39.43 2.72 0.00	44.43 3.20 0.00	57.92 4.11 0.00	59.96 4.18 0.00	53.18 3.90 0.00	58.69 4.51 0.00	60.67 4.04 -8.93	55.05 3.70 -7.49	65.96 4.99 -0.05	50.94 3.79 -0.69	53.17 3.81 -6.90	66.11 3.92 -17.43	82.45 3.86 -35.96	242.72 4.02 -196.02	70.48 4.67 -9.51	63.35 4.79 -3.04	52.25 3.65 -9.07	55.09 4.14 -3.35	48.35 3.75 -3.44	47.55 3.96 0.00
NYPA_VERNON____GT3 24163	45.91 3.61 0.00	44.56 3.18 0.00	39.79 2.67 0.00	38.24 2.58 0.00	39.43 2.72 0.00	44.43 3.20 0.00	57.92 4.11 0.00	59.96 4.18 0.00	53.18 3.90 0.00	58.69 4.51 0.00	60.67 4.04 -8.93	55.05 3.70 -7.49	65.96 4.99 -0.05	50.94 3.79 -0.69	53.17 3.81 -6.90	66.11 3.92 -17.43	82.45 3.86 -35.96	242.72 4.02 -196.02	70.48 4.67 -9.51	63.35 4.79 -3.04	52.25 3.65 -9.07	55.09 4.14 -3.35	48.35 3.75 -3.44	47.55 3.96 0.00

NYPA___HOLTSVILL 23794	45.10 2.80 0.00	43.94 2.57 0.00	39.28 2.16 0.00	37.78 2.11 0.00	39.06 2.36 0.00	44.01 2.78 0.00	56.65 2.84 0.00	57.57 1.79 0.00	51.58 2.30 0.00	56.93 2.74 0.00	59.12 2.50 -8.93	52.89 1.54 -7.49	62.90 1.92 -0.05	48.58 1.43 -0.69	51.18 1.82 -6.90	64.07 1.88 -17.43	80.23 1.64 -35.96	240.29 1.59 -196.02	75.91 1.56 -18.04	71.25 1.69 -14.05	57.02 2.20 -15.29	53.63 2.61 -3.42	47.04 2.43 -3.44	46.32 2.73 0.00
NYPA___HELLGATE_GT1 24158	46.45 4.15 0.00	45.14 3.77 0.00	40.29 3.17 0.00	38.72 3.05 0.00	39.92 3.21 0.00	45.04 3.81 0.00	58.75 4.94 0.00	60.66 4.89 0.00	53.77 4.49 0.00	59.35 5.17 0.00	61.28 4.66 -8.93	55.66 4.31 -7.49	66.84 5.86 -0.05	51.61 4.46 -0.69	143.14 4.54 -96.14	67.75 4.56 -18.42	82.89 4.30 -35.96	242.61 3.91 -196.02	70.35 4.53 -9.51	126.29 5.13 -65.65	87.88 4.19 -44.16	70.21 4.79 -17.82	64.99 4.36 -19.46	48.43 4.84 0.00
NYPA___HELLGATE_GT2 24159	46.45 4.15 0.00	45.14 3.77 0.00	40.29 3.17 0.00	38.72 3.05 0.00	39.92 3.21 0.00	45.04 3.81 0.00	58.75 4.94 0.00	60.66 4.89 0.00	53.77 4.49 0.00	59.35 5.17 0.00	61.28 4.66 -8.93	55.66 4.31 -7.49	66.84 5.86 -0.05	51.61 4.46 -0.69	143.14 4.54 -96.14	67.75 4.56 -18.42	82.89 4.30 -35.96	242.61 3.91 -196.02	70.35 4.53 -9.51	126.29 5.13 -65.65	87.88 4.19 -44.16	70.21 4.79 -17.82	64.99 4.36 -19.46	48.43 4.84 0.00
O.H_GEN_BRUCE 24063	34.97 -7.33 0.00	33.74 -7.63 0.00	30.17 -6.96 0.00	29.00 -6.67 0.00	29.81 -6.90 0.00	33.50 -7.73 0.00	43.54 -10.27 0.00	32.57 -11.76 76.88	40.58 -8.70 0.00	44.42 -9.76 0.00	39.08 -8.61 0.00	36.09 -7.77 0.00	50.09 -10.84 0.00	38.41 -8.05 0.00	34.94 -7.53 0.00	36.67 -8.09 0.00	35.00 -7.63 0.00	35.41 -7.27 0.00	46.80 -9.50 0.00	45.99 -9.53 0.00	32.87 -6.65 0.00	39.96 -7.64 0.00	34.47 -6.69 0.00	36.07 -7.51 0.00
OAK ORCHARD___HYD 24046	39.47 -2.83 0.00	38.01 -3.37 0.00	33.94 -3.18 0.00	32.63 -3.04 0.00	33.55 -3.16 0.00	37.74 -3.49 0.00	49.11 -4.70 0.00	51.93 -3.85 0.00	46.07 -3.21 0.00	50.25 -3.94 0.00	44.18 -3.51 0.00	40.77 -3.09 0.00	56.66 -4.27 0.00	43.50 -2.96 0.00	39.55 -2.91 0.00	41.53 -3.23 0.00	39.54 -3.09 0.00	39.92 -2.77 0.00	52.75 -3.56 0.00	51.84 -3.68 0.00	37.04 -2.49 0.00	45.23 -2.37 0.00	38.98 -2.18 0.00	40.67 -2.92 0.00
OCC_CHEM___DRP 24175	39.00 -3.30 0.00	37.46 -3.92 0.00	33.47 -3.66 0.00	32.17 -3.50 0.00	33.06 -3.65 0.00	37.17 -4.06 0.00	48.27 -5.54 0.00	51.16 -4.61 0.00	45.21 -4.07 0.00	49.15 -5.04 0.00	43.19 -4.50 0.00	39.89 -3.97 0.00	55.28 -5.64 0.00	42.49 -3.97 0.00	38.59 -3.87 0.00	40.44 -4.33 0.00	38.61 -4.02 0.00	39.06 -3.62 0.00	51.77 -4.53 0.00	50.80 -4.72 0.00	36.33 -3.20 0.00	44.37 -3.23 0.00	38.21 -2.95 0.00	39.85 -3.74 0.00
OLIN_CORP_DRP 24177	38.99 -3.31 0.00	37.46 -3.91 0.00	33.47 -3.65 0.00	32.17 -3.49 0.00	33.07 -3.64 0.00	37.18 -4.06 0.00	48.30 -5.50 0.00	51.16 -4.61 0.00	45.23 -4.04 0.00	49.23 -4.96 0.00	43.25 -4.44 0.00	39.94 -3.92 0.00	55.39 -5.53 0.00	42.56 -3.90 0.00	38.67 -3.80 0.00	40.54 -4.22 0.00	38.68 -3.95 0.00	39.12 -3.56 0.00	51.81 -4.49 0.00	50.87 -4.65 0.00	36.38 -3.15 0.00	44.43 -3.17 0.00	38.28 -2.89 0.00	39.93 -3.66 0.00
ONONDAGA_REF_OCCRA 23987	41.68 -0.62 0.00	40.74 -0.64 0.00	36.51 -0.61 0.00	35.09 -0.58 0.00	36.13 -0.58 0.00	40.58 -0.65 0.00	52.87 -0.93 0.00	54.55 -1.22 0.00	48.22 -1.05 0.00	52.95 -1.23 0.00	46.59 -1.10 0.00	42.87 -0.99 0.00	59.55 -1.37 0.00	45.46 -1.00 0.00	41.55 -0.92 0.00	43.79 -0.97 0.00	41.82 -0.81 0.00	41.89 -0.79 0.00	55.35 -0.96 0.00	54.49 -1.03 0.00	38.76 -0.77 0.00	46.71 -0.89 0.00	40.33 -0.83 0.00	42.79 -0.79 0.00
ONONDAGA___COGEN 23986	41.08 -1.21 0.00	40.10 -1.28 0.00	35.94 -1.18 0.00	34.55 -1.12 0.00	35.56 -1.15 0.00	39.98 -1.25 0.00	52.10 -1.71 0.00	53.91 -1.86 0.00	47.66 -1.61 0.00	52.28 -1.91 0.00	46.01 -1.69 0.00	42.41 -1.45 0.00	58.94 -1.99 0.00	44.99 -1.47 0.00	41.13 -1.34 0.00	43.35 -1.41 0.00	41.38 -1.25 0.00	41.50 -1.18 0.00	54.80 -1.51 0.00	53.91 -1.61 0.00	38.35 -1.18 0.00	46.23 -1.37 0.00	39.88 -1.28 0.00	42.15 -1.43 0.00
OSWEGATCHIE___HYD 24044	43.58 1.28 0.00	42.90 1.53 0.00	38.54 1.41 0.00	37.04 1.38 0.00	38.18 1.47 0.00	43.01 1.77 0.00	56.28 2.47 0.00	57.52 1.74 0.00	50.48 1.21 0.00	55.42 1.23 0.00	48.74 1.05 0.00	44.87 1.01 0.00	62.15 1.23 0.00	47.39 0.94 0.00	43.29 0.83 0.00	45.66 0.89 0.00	43.45 0.82 0.00	42.95 0.27 0.00	57.24 0.93 0.00	56.76 1.24 0.00	40.46 0.94 0.00	48.70 1.10 0.00	42.11 0.95 0.00	44.89 1.30 0.00
OSWEGO___5 23606	41.31 -0.98 0.00	40.36 -1.02 0.00	36.20 -0.92 0.00	34.80 -0.87 0.00	35.81 -0.89 0.00	40.24 -1.00 0.00	52.47 -1.34 0.00	54.40 -1.37 0.00	48.07 -1.21 0.00	52.81 -1.38 0.00	46.47 -1.22 0.00	42.76 -1.10 0.00	59.40 -1.52 0.00	45.34 -1.12 0.00	41.41 -1.06 0.00	43.64 -1.12 0.00	41.61 -1.02 0.00	41.72 -0.96 0.00	55.05 -1.26 0.00	54.17 -1.35 0.00	38.55 -0.97 0.00	46.48 -1.12 0.00	40.16 -1.00 0.00	42.48 -1.10 0.00
OSWEGO___6 23613	41.30 -1.00 0.00	40.35 -1.03 0.00	36.19 -0.93 0.00	34.79 -0.88 0.00	35.80 -0.90 0.00	40.23 -1.01 0.00	52.45 -1.36 0.00	54.39 -1.39 0.00	48.06 -1.22 0.00	52.80 -1.39 0.00	46.46 -1.23 0.00	42.75 -1.11 0.00	59.39 -1.53 0.00	45.33 -1.13 0.00	41.40 -1.06 0.00	43.64 -1.13 0.00	41.61 -1.02 0.00	41.71 -0.97 0.00	55.04 -1.26 0.00	54.16 -1.36 0.00	38.55 -0.98 0.00	46.47 -1.13 0.00	40.15 -1.01 0.00	42.48 -1.11 0.00
OUTOKUMPU-AB___DRP 24206	39.10 -3.20 0.00	37.67 -3.70 0.00	33.65 -3.47 0.00	32.34 -3.32 0.00	33.26 -3.45 0.00	37.45 -3.78 0.00	48.68 -5.13 0.00	51.49 -4.29 0.00	45.56 -3.71 0.00	49.65 -4.54 0.00	43.66 -4.03 0.00	40.31 -3.55 0.00	55.88 -5.05 0.00	42.93 -3.53 0.00	39.00 -3.46 0.00	40.92 -3.85 0.00	39.04 -3.59 0.00	39.49 -3.19 0.00	52.25 -4.05 0.00	51.28 -4.24 0.00	36.63 -2.90 0.00	44.65 -2.95 0.00	38.44 -2.72 0.00	40.06 -3.53 0.00
OXBOW___ 24026	38.92 -3.38 0.00	37.44 -3.94 0.00	33.44 -3.68 0.00	32.14 -3.52 0.00	33.05 -3.66 0.00	37.19 -4.04 0.00	48.33 -5.48 0.00	51.18 -4.59 0.00	45.26 -4.01 0.00	49.27 -4.92 0.00	43.31 -4.38 0.00	40.00 -3.86 0.00	55.44 -5.49 0.00	42.60 -3.85 0.00	38.70 -3.77 0.00	40.57 -4.19 0.00	38.73 -3.90 0.00	39.18 -3.50 0.00	51.89 -4.42 0.00	50.91 -4.61 0.00	36.39 -3.14 0.00	44.39 -3.21 0.00	38.21 -2.95 0.00	39.82 -3.76 0.00
PEEKSKILL___ 23653	44.66 2.36 0.00	43.38 2.00 0.00	38.78 1.66 0.00	37.29 1.62 0.00	38.44 1.73 0.00	43.24 2.01 0.00	56.33 2.53 0.00	58.38 2.61 0.00	51.72 2.45 0.00	57.00 2.81 0.00	59.13 2.51 -8.93	53.62 2.26 -7.49	64.08 3.10 -0.05	49.50 2.35 -0.69	51.75 2.39 -6.90	64.67 2.48 -17.43	81.12 2.54 -35.96	241.57 2.87 -196.02	69.09 3.27 -9.51	61.79 3.24 -3.04	51.01 2.41 -9.07	53.61 2.65 -3.35	46.96 2.36 -3.44	46.02 2.43 0.00
PGE MADISON___WINDPWR 24146	44.60 2.30 0.00	43.38 2.00 0.00	38.81 1.69 0.00	37.26 1.60 0.00	38.43 1.73 0.00	43.48 2.25 0.00	57.45 3.64 0.00	59.87 4.10 0.00	52.79 3.52 0.00	57.94 3.75 0.00	51.03 3.34 0.00	46.89 3.03 0.00	65.04 4.11 0.00	49.64 3.18 0.00	45.41 2.94 0.00	47.90 3.14 0.00	45.94 3.31 0.00	46.43 3.75 0.00	61.03 4.73 0.00	59.93 4.42 0.00	42.51 2.98 0.00	50.81 3.21 0.00	43.57 2.41 0.00	45.69 2.10 0.00

PJM_GEN_KEystone	15.00	10.00	10.00	10.00	10.27	15.00	49.47	35.00	45.67	35.00	34.50	29.75	25.00	28.75	24.76	29.26	34.99	40.11	52.77	33.50	33.00	35.00	34.04	40.69
24065	-4.34	-5.20	-6.49	-6.35	-6.37	-5.41	-4.34	-9.33	-3.60	-10.00	-8.18	-8.60	-6.55	-5.88	-6.77	-6.11	-5.64	-2.57	-3.54	-5.98	-4.90	-5.86	-4.38	-2.90
	20.07	23.05	22.13	20.77	21.98	21.52	0.00	76.88	0.00	9.64	8.11	12.56	10.42	7.70	10.29	7.07	11.57	0.00	0.00	9.91	10.63	7.96	5.79	0.00
PLEASANTVLY___LBMP	43.29	42.16	37.75	36.28	37.39	42.00	54.79	56.75	50.17	55.18	48.60	44.68	62.10	47.29	43.34	45.68	43.65	44.00	57.77	56.97	40.56	48.64	42.09	44.59
24000	0.99	0.79	0.63	0.61	0.68	0.77	0.98	0.98	0.89	1.00	0.91	0.82	1.17	0.84	0.87	0.91	1.02	1.32	1.47	1.46	1.03	1.04	0.93	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI_____	45.25	43.92	39.24	37.72	38.89	43.79	57.01	58.89	52.16	57.54	59.62	54.08	64.67	49.96	52.22	65.15	81.57	242.02	69.62	62.46	51.56	54.18	47.52	46.63
23519	2.96	2.55	2.11	2.06	2.19	2.56	3.20	3.12	2.89	3.36	3.00	2.73	3.70	2.81	2.86	2.96	2.99	3.32	3.81	3.91	2.96	3.23	2.92	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-9.51	-3.04	-9.07	-3.35	-3.44	0.00
PORT_JEFF_3	45.19	44.02	39.35	37.84	39.13	44.10	56.80	57.69	51.44	56.79	59.00	52.80	62.77	48.48	51.09	63.98	80.15	240.25	75.85	71.18	56.93	53.78	47.16	46.43
23555	2.89	2.65	2.23	2.17	2.43	2.87	2.99	1.91	2.16	2.60	2.38	1.44	1.79	1.33	1.72	1.78	1.57	1.55	1.51	1.62	2.11	2.75	2.56	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-18.04	-14.05	-15.29	-3.42	-3.44	0.00
PORT_JEFF_4	44.59	43.78	39.18	37.68	38.97	43.88	56.34	56.83	50.77	56.03	58.33	52.18	61.92	47.84	50.49	63.35	79.55	239.64	75.06	70.40	56.37	52.84	46.33	45.57
23616	2.29	2.40	2.06	2.01	2.26	2.65	2.53	1.05	1.49	1.84	1.71	0.83	0.95	0.69	1.13	1.15	0.96	0.94	0.71	0.84	1.56	1.82	1.73	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-18.04	-14.05	-15.29	-3.42	-3.44	0.00
PORT_JEFF_IC	45.19	44.02	39.35	37.84	39.13	44.10	56.79	57.66	51.42	56.76	58.98	52.76	62.71	48.44	51.05	63.94	80.12	240.20	75.79	71.12	56.91	53.77	47.16	46.43
23713	2.89	2.65	2.23	2.17	2.42	2.87	2.98	1.88	2.14	2.58	2.36	1.41	1.74	1.29	1.69	1.75	1.53	1.50	1.45	1.56	2.10	2.75	2.56	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-18.04	-14.05	-15.29	-3.42	-3.44	0.00
PPL_PILGRIM_ST_GT1	45.08	43.87	39.21	37.71	38.99	43.89	56.60	57.83	51.56	56.81	59.02	53.03	63.13	48.74	51.26	64.18	80.46	240.69	76.45	71.77	57.07	53.57	46.96	46.30
24216	2.78	2.49	2.09	2.05	2.28	2.66	2.79	2.06	2.28	2.63	2.40	1.67	2.15	1.60	1.89	1.98	1.88	1.99	2.10	2.20	2.25	2.55	2.36	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-18.04	-14.05	-15.29	-3.42	-3.44	0.00
PPL_PILGRIM_ST_GT2	45.08	43.87	39.21	37.71	38.99	43.89	56.60	57.83	51.56	56.81	59.02	53.03	63.13	48.74	51.26	64.18	80.46	240.69	76.45	71.77	57.07	53.57	46.96	46.30
24217	2.78	2.49	2.09	2.05	2.28	2.66	2.79	2.06	2.28	2.63	2.40	1.67	2.15	1.60	1.89	1.98	1.88	1.99	2.10	2.20	2.25	2.55	2.36	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-18.04	-14.05	-15.29	-3.42	-3.44	0.00
PPL_SHRM_GT3	45.00	43.84	39.19	37.68	38.97	43.92	56.56	57.50	51.53	56.88	59.09	52.86	62.85	48.54	51.15	64.02	80.04	240.13	75.70	71.02	56.90	53.47	46.93	46.23
24213	2.70	2.47	2.07	2.02	2.26	2.68	2.75	1.73	2.25	2.69	2.46	1.51	1.88	1.40	1.78	1.82	1.46	1.43	1.35	1.46	2.08	2.45	2.32	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-18.04	-14.05	-15.29	-3.42	-3.44	0.00
PPL_SHRM_GT4	45.00	43.84	39.19	37.68	38.97	43.92	56.56	57.50	51.53	56.88	59.09	52.86	62.85	48.54	51.15	64.02	80.04	240.13	75.70	71.02	56.90	53.47	46.93	46.23
24214	2.70	2.47	2.07	2.02	2.26	2.68	2.75	1.73	2.25	2.69	2.46	1.51	1.88	1.40	1.78	1.82	1.46	1.43	1.35	1.46	2.08	2.45	2.32	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-18.04	-14.05	-15.29	-3.42	-3.44	0.00
PROJECT___ORANGE	42.30	41.37	37.12	35.67	36.71	41.23	53.81	55.78	49.28	54.19	47.69	43.86	60.92	46.45	42.47	44.76	42.63	42.68	56.30	55.52	39.53	47.60	41.16	43.59
23990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	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
PROJECT___ORANGE 1	41.92	40.97	36.74	35.31	36.35	40.78	52.99	54.65	48.37	53.14	46.75	43.01	59.74	45.60	41.67	43.92	41.92	41.98	55.46	54.60	38.85	46.91	40.57	43.09
24174	-0.38	-0.41	-0.39	-0.36	-0.36	-0.45	-0.81	-1.13	-0.91	-1.05	-0.94	-0.86	-1.19	-0.86	-0.80	-0.85	-0.70	-0.70	-0.84	-0.91	-0.68	-0.69	-0.59	-0.49
	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
PROJECT___ORANGE 2	41.92	40.97	36.74	35.31	36.35	40.78	52.99	54.65	48.37	53.14	46.75	43.01	59.74	45.60	41.67	43.92	41.92	41.98	55.46	54.60	38.85	46.91	40.57	43.09
24166	-0.38	-0.41	-0.39	-0.36	-0.36	-0.45	-0.81	-1.13	-0.91	-1.05	-0.94	-0.86	-1.19	-0.86	-0.80	-0.85	-0.70	-0.70	-0.84	-0.91	-0.68	-0.69	-0.59	-0.49
	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
PYRITES___HYD	44.44	43.69	39.44	37.98	39.17	44.01	57.44	58.72	51.42	56.39	49.58	45.66	63.20	48.20	43.99	46.41	44.10	43.41	58.24	57.74	41.19	49.71	42.92	45.75
24023	2.14	2.32	2.32	2.32	2.46	2.78	3.63	2.94	2.15	2.21	1.88	1.80	2.27	1.75	1.53	1.65	1.47	0.73	1.94	2.22	1.67	2.11	1.76	2.16
	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
RANKINE_____	39.16	37.72	33.71	32.41	33.33	37.50	48.85	51.61	45.55	49.77	43.70	40.33	55.96	42.97	39.06	41.01	39.13	39.67	52.41	51.49	36.80	44.74	38.58	40.21
23646	-3.14	-3.66	-3.41	-3.25	-3.38	-3.73	-4.96	-4.16	-3.73	-4.42	-3.99	-3.53	-4.96	-3.48	-3.40	-3.76	-3.49	-3.01	-3.90	-4.03	-2.73	-2.86	-2.58	-3.38
	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
RAVENS GT4-7____	45.87	44.52	39.75	38.21	39.39	44.39	57.87	59.90	53.13	58.64	60.61	55.00	65.90	50.89	53.12	66.06	82.40	242.69	70.44	63.30	52.21	55.04	48.30	47.49
23728	3.57	3.14	2.63	2.54	2.69	3.15	4.06	4.13	3.85	4.45	3.99	3.65	4.92	3.74	3.76	3.87	3.82	3.99	4.63	4.75	3.61	4.09	3.70	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.93	-7.49	-0.05	-0.69	-6.90	-17.43	-35.96	-196.02	-9.51	-3.04	-9.07	-3.35	-3.44	0.00

RAVENSWD GT2____ 23730	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWD GT3____ 23733	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWOOD_GT2_1 24244	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWOOD_GT2_2 24245	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWOOD_GT2_3 24246	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWOOD_GT2_4 24247	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWOOD_GT3_1 24248	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWOOD_GT3_2 24249	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWOOD_GT3_3 24250	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWOOD_GT3_4 24251	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWOOD_GT_1 23729	45.40 3.11 0.00	44.06 2.69 0.00	39.36 2.24 0.00	37.84 2.18 0.00	39.01 2.31 0.00	43.93 2.70 0.00	57.27 3.46 0.00	59.33 3.55 0.00	52.61 3.34 0.00	58.04 3.85 0.00	60.06 3.44 -8.93	54.47 3.12 -7.49	65.22 4.24 -0.05	50.38 3.23 -0.69	52.60 3.24 -6.90	65.55 3.36 -17.43	81.96 3.37 -35.96	242.39 3.69 -196.02	70.08 4.27 -9.51	62.83 4.27 -3.04	51.80 3.20 -9.07	54.53 3.57 -3.35	47.78 3.18 -3.44	46.88 3.29 0.00
RAVENSWOOD_GT_10 24258	45.88 3.58 0.00	44.53 3.16 0.00	39.76 2.64 0.00	38.22 2.55 0.00	39.41 2.70 0.00	44.40 3.17 0.00	57.89 4.08 0.00	59.92 4.15 0.00	53.15 3.87 0.00	58.66 4.47 0.00	60.63 4.01 -8.93	55.02 3.67 -7.49	65.92 4.94 -0.05	50.90 3.76 -0.69	53.14 3.78 -6.90	66.08 3.88 -17.43	82.42 3.83 -35.96	242.70 4.00 -196.02	70.46 4.64 -9.51	63.31 4.76 -3.04	52.22 3.62 -9.07	55.06 4.11 -3.35	48.32 3.71 -3.44	47.51 3.92 0.00
RAVENSWOOD_GT_11 24259	45.88 3.58 0.00	44.53 3.16 0.00	39.76 2.64 0.00	38.22 2.55 0.00	39.41 2.70 0.00	44.40 3.17 0.00	57.89 4.08 0.00	59.92 4.15 0.00	53.15 3.87 0.00	58.66 4.47 0.00	60.63 4.01 -8.93	55.02 3.67 -7.49	65.92 4.94 -0.05	50.90 3.76 -0.69	53.14 3.78 -6.90	66.08 3.88 -17.43	82.42 3.83 -35.96	242.70 4.00 -196.02	70.46 4.64 -9.51	63.31 4.76 -3.04	52.22 3.62 -9.07	55.06 4.11 -3.35	48.32 3.71 -3.44	47.51 3.92 0.00
RAVENSWOOD_GT_4 24252	45.87 3.57 0.00	44.52 3.14 0.00	39.75 2.63 0.00	38.21 2.54 0.00	39.39 2.69 0.00	44.39 3.15 0.00	57.87 4.06 0.00	59.90 4.13 0.00	53.13 3.85 0.00	58.64 4.45 0.00	60.61 3.99 -8.93	55.00 3.65 -7.49	65.90 4.92 -0.05	50.89 3.74 -0.69	53.12 3.76 -6.90	66.06 3.87 -17.43	82.40 3.82 -35.96	242.69 3.99 -196.02	70.44 4.63 -9.51	63.30 4.75 -3.04	52.21 3.61 -9.07	55.04 4.09 -3.35	48.30 3.70 -3.44	47.49 3.90 0.00
RAVENSWOOD_GT_5 24254	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWOOD_GT_6 24253	45.87 3.57 0.00	44.52 3.14 0.00	39.75 2.63 0.00	38.21 2.54 0.00	39.39 2.69 0.00	44.39 3.15 0.00	57.87 4.06 0.00	59.90 4.13 0.00	53.13 3.85 0.00	58.64 4.45 0.00	60.61 3.99 -8.93	55.00 3.65 -7.49	65.90 4.92 -0.05	50.89 3.74 -0.69	53.12 3.76 -6.90	66.06 3.87 -17.43	82.40 3.82 -35.96	242.69 3.99 -196.02	70.44 4.63 -9.51	63.30 4.75 -3.04	52.21 3.61 -9.07	55.04 4.09 -3.35	48.30 3.70 -3.44	47.49 3.90 0.00

RAVENSWOOD_GT_7 24255	45.40 3.10 0.00	44.05 2.68 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.01 2.30 0.00	43.92 2.68 0.00	57.25 3.44 0.00	59.31 3.53 0.00	52.59 3.32 0.00	58.02 3.83 0.00	60.04 3.42 -8.93	54.45 3.10 -7.49	65.19 4.22 -0.05	50.36 3.21 -0.69	52.59 3.22 -6.90	65.54 3.34 -17.43	81.94 3.36 -35.96	242.38 3.68 -196.02	70.06 4.25 -9.51	62.81 4.25 -3.04	51.79 3.19 -9.07	54.51 3.56 -3.35	47.77 3.17 -3.44	46.87 3.28 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.88 3.58 0.00	44.53 3.16 0.00	39.76 2.64 0.00	38.22 2.55 0.00	39.41 2.70 0.00	44.40 3.17 0.00	57.89 4.08 0.00	59.92 4.15 0.00	53.15 3.87 0.00	58.66 4.47 0.00	60.63 4.01 -8.93	55.02 3.67 -7.49	65.92 4.94 -0.05	50.90 3.76 -0.69	53.14 3.78 -6.90	66.08 3.88 -17.43	82.42 3.83 -35.96	242.70 4.00 -196.02	70.46 4.64 -9.51	63.31 4.76 -3.04	52.22 3.62 -9.07	55.06 4.11 -3.35	48.32 3.71 -3.44	47.51 3.92 0.00
RAVENSWOOD_GT_9 24257	45.88 3.58 0.00	44.53 3.16 0.00	39.76 2.64 0.00	38.22 2.55 0.00	39.41 2.70 0.00	44.40 3.17 0.00	57.89 4.08 0.00	59.92 4.15 0.00	53.15 3.87 0.00	58.66 4.47 0.00	60.63 4.01 -8.93	55.02 3.67 -7.49	65.92 4.94 -0.05	50.90 3.76 -0.69	53.14 3.78 -6.90	66.08 3.88 -17.43	82.42 3.83 -35.96	242.70 4.00 -196.02	70.46 4.64 -9.51	63.31 4.76 -3.04	52.22 3.62 -9.07	55.06 4.11 -3.35	48.32 3.71 -3.44	47.51 3.92 0.00
RAVENSWOOD___1 23533	45.88 3.58 0.00	44.53 3.16 0.00	39.77 2.64 0.00	38.22 2.55 0.00	39.41 2.70 0.00	44.40 3.17 0.00	57.89 4.08 0.00	59.92 4.15 0.00	53.15 3.87 0.00	58.66 4.47 0.00	60.63 4.01 -8.93	55.02 3.67 -7.49	65.92 4.95 -0.05	50.91 3.76 -0.69	53.14 3.78 -6.90	66.08 3.89 -17.43	82.42 3.83 -35.96	242.69 3.99 -196.02	70.46 4.64 -9.51	63.32 4.76 -3.04	52.22 3.63 -9.07	55.06 4.11 -3.35	48.32 3.71 -3.44	47.51 3.92 0.00
RAVENSWOOD___2 23534	45.79 3.49 0.00	44.47 3.10 0.00	39.71 2.59 0.00	38.17 2.51 0.00	39.36 2.65 0.00	44.34 3.11 0.00	57.73 3.92 0.00	59.64 3.86 0.00	52.85 3.57 0.00	58.33 4.15 0.00	60.35 3.73 -8.93	54.76 3.41 -7.49	65.57 4.60 -0.05	50.64 3.50 -0.69	52.90 3.54 -6.90	65.82 3.63 -17.43	82.16 3.57 -35.96	242.43 3.73 -196.02	70.13 4.31 -9.51	63.00 4.45 -3.04	52.00 3.41 -9.07	54.83 3.88 -3.35	48.18 3.58 -3.44	47.38 3.80 0.00
RAVENSWOOD___3 23535	45.40 3.11 0.00	44.06 2.69 0.00	39.36 2.24 0.00	37.84 2.18 0.00	39.01 2.31 0.00	43.93 2.70 0.00	57.27 3.46 0.00	59.33 3.55 0.00	52.61 3.34 0.00	58.04 3.85 0.00	60.06 3.44 -8.93	54.47 3.12 -7.49	65.22 4.24 -0.05	50.38 3.23 -0.69	52.60 3.24 -6.90	65.55 3.36 -17.43	81.96 3.37 -35.96	242.39 3.69 -196.02	70.08 4.27 -9.51	62.83 4.27 -3.04	51.80 3.20 -9.07	54.53 3.57 -3.35	47.78 3.18 -3.44	46.88 3.29 0.00
RAVNSWD 8-11____ 23667	45.88 3.58 0.00	44.53 3.16 0.00	39.76 2.64 0.00	38.22 2.55 0.00	39.41 2.70 0.00	44.40 3.17 0.00	57.89 4.08 0.00	59.92 4.15 0.00	53.15 3.87 0.00	58.66 4.47 0.00	60.63 4.01 -8.93	55.02 3.67 -7.49	65.92 4.94 -0.05	50.90 3.76 -0.69	53.14 3.78 -6.90	66.08 3.88 -17.43	82.42 3.83 -35.96	242.70 4.00 -196.02	70.46 4.64 -9.51	63.31 4.76 -3.04	52.22 3.62 -9.07	55.06 4.11 -3.35	48.32 3.71 -3.44	47.51 3.92 0.00
RCPL_TRUST___DRP 24196	45.36 3.07 0.00	44.02 2.64 0.00	39.32 2.20 0.00	37.81 2.14 0.00	38.98 2.27 0.00	43.88 2.65 0.00	57.20 3.40 0.00	59.27 3.50 0.00	52.56 3.29 0.00	57.98 3.80 0.00	60.01 3.38 -8.93	54.42 3.07 -7.49	65.16 4.18 -0.05	50.33 3.18 -0.69	52.56 3.19 -6.90	65.51 3.31 -17.43	81.92 3.34 -35.96	242.38 3.68 -196.02	70.07 4.25 -9.51	62.79 4.24 -3.04	51.76 3.17 -9.07	54.48 3.53 -3.35	47.74 3.14 -3.44	46.83 3.24 0.00
RENSSELAER___COGEN 23796	45.49 3.19 0.00	44.99 3.62 0.00	40.48 3.36 0.00	38.83 3.16 0.00	40.01 3.30 0.00	44.87 3.64 0.00	58.74 4.93 0.00	59.97 4.19 0.00	52.92 3.65 0.00	58.27 4.09 0.00	51.46 3.76 0.00	47.23 3.37 0.00	65.77 4.85 0.00	49.77 3.32 0.00	45.61 3.14 0.00	48.27 3.50 0.00	45.97 3.34 0.00	45.48 2.80 0.00	60.28 3.98 0.00	59.58 4.06 0.00	42.22 2.69 0.00	50.47 2.87 0.00	43.64 2.48 0.00	46.86 3.27 0.00
REVERE_CPFR_DRP 24186	43.63 1.33 0.00	42.83 1.46 0.00	38.43 1.31 0.00	36.94 1.27 0.00	38.06 1.35 0.00	42.73 1.50 0.00	55.78 1.97 0.00	57.08 1.30 0.00	50.40 1.12 0.00	55.44 1.25 0.00	48.76 1.07 0.00	44.79 0.93 0.00	62.14 1.22 0.00	47.36 0.91 0.00	43.33 0.86 0.00	45.70 0.93 0.00	43.64 1.01 0.00	43.43 0.75 0.00	57.53 1.22 0.00	56.83 1.31 0.00	40.42 0.90 0.00	48.61 1.01 0.00	41.95 0.79 0.00	44.76 1.17 0.00
ROCHESTER_9_IC 23652	42.36 0.06 0.00	41.40 0.02 0.00	37.13 0.01 0.00	35.66 -0.01 0.00	36.72 0.01 0.00	41.42 0.19 0.00	54.37 0.56 0.00	56.36 0.58 0.00	50.21 0.93 0.00	55.02 0.83 0.00	48.49 0.80 0.00	44.55 0.69 0.00	61.93 1.01 0.00	47.34 0.89 0.00	42.99 0.52 0.00	45.45 0.68 0.00	43.44 0.81 0.00	43.13 0.45 0.00	57.16 0.86 0.00	56.20 0.68 0.00	39.91 0.39 0.00	48.19 0.59 0.00	41.30 0.14 0.00	43.59 0.00 0.00
ROSETON___1 23587	44.01 1.72 0.00	42.83 1.46 0.00	38.33 1.20 0.00	36.82 1.15 0.00	37.96 1.25 0.00	42.66 1.42 0.00	55.50 1.69 0.00	57.29 1.52 0.00	50.68 1.41 0.00	55.77 1.59 0.00	49.16 1.47 0.00	45.22 1.36 0.00	62.75 1.83 0.00	47.84 1.38 0.00	43.94 1.47 0.00	46.29 1.53 0.00	44.24 1.61 0.00	44.63 1.95 0.00	58.53 2.23 0.00	57.70 2.18 0.00	41.10 1.57 0.00	49.30 1.70 0.00	42.65 1.49 0.00	45.21 1.62 0.00
ROSETON___2 23588	44.05 1.76 0.00	42.86 1.49 0.00	38.36 1.24 0.00	36.86 1.19 0.00	38.00 1.30 0.00	42.71 1.48 0.00	55.63 1.82 0.00	57.54 1.76 0.00	50.90 1.62 0.00	56.01 1.83 0.00	49.36 1.67 0.00	45.39 1.53 0.00	63.02 2.10 0.00	48.02 1.57 0.00	44.09 1.62 0.00	46.47 1.71 0.00	44.41 1.78 0.00	44.79 2.11 0.00	58.73 2.43 0.00	57.90 2.38 0.00	41.25 1.72 0.00	49.46 1.86 0.00	42.78 1.62 0.00	45.30 1.71 0.00
RUSSELL___STATION 23914	41.41 -0.88 0.00	40.44 -0.93 0.00	36.26 -0.87 0.00	34.81 -0.86 0.00	35.84 -0.87 0.00	40.47 -0.76 0.00	53.35 -0.46 0.00	55.62 -0.16 0.00	49.34 0.06 0.00	54.07 -0.12 0.00	47.68 -0.01 0.00	43.69 -0.17 0.00	60.92 0.00 0.00	46.61 0.15 0.00	42.16 -0.31 0.00	44.76 0.00 0.00	42.93 0.31 0.00	42.59 -0.09 0.00	56.16 -0.15 0.00	55.10 -0.42 0.00	39.10 -0.43 0.00	47.17 -0.43 0.00	40.38 -0.78 0.00	42.57 -1.02 0.00
S SALMON___HYD 24043	42.22 -0.08 0.00	41.39 0.02 0.00	37.13 0.01 0.00	35.69 0.02 0.00	36.76 0.06 0.00	41.35 0.12 0.00	53.98 0.17 0.00	55.39 -0.39 0.00	48.89 -0.38 0.00	53.71 -0.47 0.00	47.25 -0.44 0.00	43.46 -0.40 0.00	60.34 -0.58 0.00	46.04 -0.42 0.00	42.08 -0.39 0.00	44.36 -0.40 0.00	42.35 -0.28 0.00	42.20 -0.49 0.00	55.91 -0.39 0.00	55.16 -0.36 0.00	39.25 -0.28 0.00	47.25 -0.35 0.00	40.76 -0.40 0.00	43.35 -0.24 0.00
SELKIRK___II 23799	44.94 2.64 0.00	44.43 3.06 0.00	39.98 2.86 0.00	38.35 2.69 0.00	39.51 2.81 0.00	44.33 3.10 0.00	57.99 4.18 0.00	59.21 3.43 0.00	52.27 2.99 0.00	57.54 3.36 0.00	50.79 3.10 0.00	46.63 2.77 0.00	64.90 3.98 0.00	49.14 2.69 0.00	45.05 2.59 0.00	47.66 2.89 0.00	45.37 2.74 0.00	44.89 2.21 0.00	59.49 3.19 0.00	58.80 3.28 0.00	41.69 2.17 0.00	49.88 2.28 0.00	43.12 1.96 0.00	46.27 2.68 0.00

SELKIRK___ 23801	45.24 2.94 0.00	44.70 3.33 0.00	40.21 3.09 0.00	38.58 2.91 0.00	39.77 3.06 0.00	44.60 3.37 0.00	58.09 4.28 0.00	59.31 3.53 0.00	52.39 3.11 0.00	57.68 3.49 0.00	50.90 3.21 0.00	46.73 2.87 0.00	65.01 4.09 0.00	49.24 2.79 0.00	45.18 2.71 0.00	47.77 3.01 0.00	45.50 2.88 0.00	45.05 2.37 0.00	59.66 3.36 0.00	58.97 3.45 0.00	41.84 2.31 0.00	50.04 2.44 0.00	43.25 2.09 0.00	46.37 2.78 0.00
SENECA OSWGO___HYD 24041	40.94 -1.36 0.00	40.03 -1.34 0.00	35.91 -1.22 0.00	34.51 -1.15 0.00	35.53 -1.18 0.00	39.93 -1.30 0.00	52.07 -1.74 0.00	53.78 -2.00 0.00	47.52 -1.75 0.00	52.21 -1.98 0.00	45.93 -1.76 0.00	42.25 -1.61 0.00	58.70 -2.22 0.00	44.83 -1.62 0.00	40.97 -1.50 0.00	43.16 -1.60 0.00	41.19 -1.44 0.00	41.22 -1.47 0.00	54.44 -1.86 0.00	53.59 -1.93 0.00	38.14 -1.39 0.00	46.31 -1.29 0.00	40.23 -0.93 0.00	42.64 -0.95 0.00
SENECA___ENERGY 23797	40.63 -1.66 0.00	39.65 -1.72 0.00	35.49 -1.63 0.00	34.11 -1.55 0.00	35.07 -1.63 0.00	39.51 -1.72 0.00	51.60 -2.21 0.00	53.51 -2.26 0.00	47.91 -1.36 0.00	52.92 -1.27 0.00	46.68 -1.01 0.00	43.14 -0.72 0.00	59.81 -1.12 0.00	45.71 -0.74 0.00	41.75 -0.72 0.00	44.01 -0.75 0.00	42.13 -0.50 0.00	42.17 -0.51 0.00	55.65 -0.66 0.00	54.74 -0.78 0.00	38.94 -0.59 0.00	46.80 -0.80 0.00	40.35 -0.81 0.00	42.67 -0.92 0.00
SHOEMAKER___GT 23640	43.12 0.83 0.00	41.87 0.50 0.00	37.46 0.34 0.00	36.03 0.36 0.00	37.12 0.41 0.00	41.72 0.49 0.00	54.31 0.50 0.00	56.40 0.63 0.00	49.95 0.67 0.00	55.00 0.82 0.00	48.37 0.68 0.00	44.47 0.61 0.00	61.83 0.90 0.00	47.15 0.70 0.00	43.20 0.73 0.00	45.49 0.73 0.00	43.48 0.85 0.00	43.98 1.30 0.00	57.60 1.30 0.00	56.66 1.15 0.00	40.40 0.87 0.00	48.51 0.91 0.00	42.01 0.85 0.00	44.37 0.78 0.00
SHOREHAM_IC_1 23715	45.00 2.70 0.00	43.84 2.47 0.00	39.19 2.07 0.00	37.68 2.02 0.00	38.97 2.26 0.00	43.92 2.68 0.00	56.56 2.75 0.00	57.50 1.73 0.00	51.53 2.25 0.00	56.88 2.69 0.00	59.09 2.46 -8.93	52.86 1.51 -7.49	62.85 1.88 -0.05	48.54 1.40 -0.69	51.15 1.78 -6.90	64.02 1.82 -17.43	80.04 1.46 -35.96	240.13 1.43 -196.02	75.70 1.35 -18.04	71.02 1.46 -14.05	56.90 2.08 -15.29	53.47 2.45 -3.42	46.93 2.32 -3.44	46.23 2.64 0.00
SHOREHAM_IC_2 23716	45.00 2.70 0.00	43.84 2.47 0.00	39.19 2.07 0.00	37.68 2.02 0.00	38.97 2.26 0.00	43.92 2.68 0.00	56.56 2.75 0.00	57.50 1.73 0.00	51.53 2.25 0.00	56.88 2.69 0.00	59.09 2.46 -8.93	52.86 1.51 -7.49	62.85 1.88 -0.05	48.54 1.40 -0.69	51.15 1.78 -6.90	64.02 1.82 -17.43	80.04 1.46 -35.96	240.13 1.43 -196.02	75.70 1.35 -18.04	71.02 1.46 -14.05	56.90 2.08 -15.29	53.47 2.45 -3.42	46.93 2.32 -3.44	46.23 2.64 0.00
SITHE_IND_GS1 24169	41.12 -1.18 0.00	40.16 -1.21 0.00	36.03 -1.09 0.00	34.65 -1.02 0.00	35.66 -1.05 0.00	40.05 -1.18 0.00	52.20 -1.61 0.00	54.17 -1.61 0.00	47.86 -1.41 0.00	52.59 -1.60 0.00	46.28 -1.42 0.00	42.58 -1.28 0.00	59.15 -1.77 0.00	45.14 -1.31 0.00	41.24 -1.23 0.00	43.46 -1.30 0.00	41.43 -1.20 0.00	41.55 -1.13 0.00	54.80 -1.50 0.00	53.88 -1.63 0.00	38.35 -1.18 0.00	46.23 -1.37 0.00	39.95 -1.21 0.00	42.25 -1.34 0.00
SITHE_IND_GS2 24170	41.12 -1.18 0.00	40.16 -1.21 0.00	36.03 -1.09 0.00	34.65 -1.02 0.00	35.66 -1.05 0.00	40.05 -1.18 0.00	52.20 -1.61 0.00	54.17 -1.61 0.00	47.86 -1.41 0.00	52.59 -1.60 0.00	46.28 -1.42 0.00	42.58 -1.28 0.00	59.15 -1.77 0.00	45.14 -1.31 0.00	41.24 -1.23 0.00	43.46 -1.30 0.00	41.43 -1.20 0.00	41.55 -1.13 0.00	54.80 -1.50 0.00	53.88 -1.63 0.00	38.35 -1.18 0.00	46.23 -1.37 0.00	39.95 -1.21 0.00	42.25 -1.34 0.00
SITHE_IND_GS3 24171	41.12 -1.18 0.00	40.16 -1.21 0.00	36.03 -1.09 0.00	34.65 -1.02 0.00	35.66 -1.05 0.00	40.05 -1.18 0.00	52.20 -1.61 0.00	54.17 -1.61 0.00	47.86 -1.41 0.00	52.59 -1.60 0.00	46.28 -1.42 0.00	42.58 -1.28 0.00	59.15 -1.77 0.00	45.14 -1.31 0.00	41.24 -1.23 0.00	43.46 -1.30 0.00	41.43 -1.20 0.00	41.55 -1.13 0.00	54.80 -1.50 0.00	53.88 -1.63 0.00	38.35 -1.18 0.00	46.23 -1.37 0.00	39.95 -1.21 0.00	42.25 -1.34 0.00
SITHE_IND_GS4 24172	41.12 -1.18 0.00	40.16 -1.21 0.00	36.03 -1.09 0.00	34.65 -1.02 0.00	35.66 -1.05 0.00	40.05 -1.18 0.00	52.20 -1.61 0.00	54.17 -1.61 0.00	47.86 -1.41 0.00	52.59 -1.60 0.00	46.28 -1.42 0.00	42.58 -1.28 0.00	59.15 -1.77 0.00	45.14 -1.31 0.00	41.24 -1.23 0.00	43.46 -1.30 0.00	41.43 -1.20 0.00	41.55 -1.13 0.00	54.80 -1.50 0.00	53.88 -1.63 0.00	38.35 -1.18 0.00	46.23 -1.37 0.00	39.95 -1.21 0.00	42.25 -1.34 0.00
SITHE___BATAVIA 24024	40.60 -1.70 0.00	39.22 -2.16 0.00	35.01 -2.11 0.00	33.65 -2.02 0.00	34.62 -2.08 0.00	39.01 -2.23 0.00	50.96 -2.85 0.00	53.74 -2.03 0.00	47.85 -1.43 0.00	52.35 -1.83 0.00	46.09 -1.60 0.00	42.47 -1.39 0.00	59.03 -1.89 0.00	45.22 -1.24 0.00	41.17 -1.30 0.00	43.33 -1.44 0.00	41.29 -1.34 0.00	41.56 -1.12 0.00	54.77 -1.54 0.00	53.85 -1.67 0.00	38.40 -1.12 0.00	47.17 -0.43 0.00	40.65 -0.51 0.00	42.52 -1.07 0.00
SITHE___INDEPEND 23800	41.12 -1.18 0.00	40.16 -1.21 0.00	36.03 -1.09 0.00	34.65 -1.02 0.00	35.66 -1.05 0.00	40.05 -1.18 0.00	52.20 -1.61 0.00	54.17 -1.61 0.00	47.86 -1.41 0.00	52.59 -1.60 0.00	46.28 -1.42 0.00	42.58 -1.28 0.00	59.15 -1.77 0.00	45.14 -1.31 0.00	41.24 -1.23 0.00	43.46 -1.30 0.00	41.43 -1.20 0.00	41.55 -1.13 0.00	54.80 -1.50 0.00	53.88 -1.63 0.00	38.35 -1.18 0.00	46.23 -1.37 0.00	39.95 -1.21 0.00	42.25 -1.34 0.00
SITHE___MASSENA 23902	42.50 0.20 0.00	41.69 0.31 0.00	37.48 0.36 0.00	36.04 0.38 0.00	37.12 0.41 0.00	41.75 0.52 0.00	54.59 0.78 0.00	56.65 0.87 0.00	49.87 0.60 0.00	54.76 0.58 0.00	48.14 0.45 0.00	44.29 0.43 0.00	61.44 0.51 0.00	46.87 0.42 0.00	42.78 0.31 0.00	45.09 0.32 0.00	42.74 0.11 0.00	42.49 -0.19 0.00	56.35 0.04 0.00	55.77 0.25 0.00	39.81 0.28 0.00	48.07 0.46 0.00	41.51 0.35 0.00	43.85 0.26 0.00
SITHE___OGDNSBRG 24021	42.72 0.42 0.00	41.67 0.30 0.00	38.05 0.93 0.00	36.80 1.13 0.00	37.93 1.22 0.00	42.27 1.04 0.00	54.64 0.83 0.00	56.09 0.31 0.00	49.32 0.04 0.00	54.09 -0.09 0.00	47.55 -0.15 0.00	43.78 -0.09 0.00	60.65 -0.28 0.00	46.30 -0.15 0.00	42.23 -0.24 0.00	44.51 -0.25 0.00	42.34 -0.29 0.00	41.66 -1.02 0.00	56.33 0.02 0.00	55.45 -0.07 0.00	39.53 0.00 0.00	47.98 0.38 0.00	41.18 0.02 0.00	43.79 0.20 0.00
SITHE___STERLING 23777	42.89 0.59 0.00	42.05 0.68 0.00	37.73 0.61 0.00	36.27 0.61 0.00	37.37 0.66 0.00	41.92 0.68 0.00	54.68 0.87 0.00	56.13 0.36 0.00	49.58 0.31 0.00	54.55 0.36 0.00	47.96 0.27 0.00	44.06 0.20 0.00	61.12 0.20 0.00	46.59 0.14 0.00	42.61 0.14 0.00	44.93 0.17 0.00	42.90 0.27 0.00	42.79 0.11 0.00	56.59 0.29 0.00	55.86 0.34 0.00	39.73 0.20 0.00	47.82 0.22 0.00	41.30 0.14 0.00	44.00 0.41 0.00
SOUTH CAIRO___GT 23612	43.16 0.86 0.00	42.22 0.85 0.00	37.87 0.75 0.00	36.34 0.68 0.00	37.40 0.69 0.00	41.97 0.74 0.00	54.86 1.05 0.00	56.92 1.14 0.00	50.19 0.91 0.00	55.17 0.99 0.00	48.68 0.98 0.00	44.76 0.90 0.00	62.32 1.39 0.00	47.36 0.91 0.00	43.31 0.85 0.00	45.71 0.94 0.00	43.68 1.05 0.00	43.90 1.21 0.00	57.76 1.46 0.00	56.93 1.42 0.00	40.44 0.91 0.00	48.50 0.90 0.00	41.95 0.79 0.00	44.51 0.92 0.00

SOUTH HAMPTN___IC 23720	45.00 2.70 0.00	43.84 2.47 0.00	39.19 2.07 0.00	37.68 2.02 0.00	38.97 2.26 0.00	43.92 2.68 0.00	56.56 2.75 0.00	57.50 1.73 0.00	51.53 2.25 0.00	56.88 2.69 0.00	59.09 2.46 -8.93	52.86 1.51 -7.49	62.85 1.88 -0.05	48.54 1.40 -0.69	51.15 1.78 -6.90	64.02 1.82 -17.43	80.04 1.46 -35.96	240.13 1.43 -196.02	75.70 1.35 -18.04	71.02 1.46 -14.05	56.90 2.08 -15.29	53.47 2.45 -3.42	46.93 2.32 -3.44	46.23 2.64 0.00
SOUTHOLD___IC 23719	45.00 2.70 0.00	43.84 2.47 0.00	39.19 2.07 0.00	37.68 2.02 0.00	38.97 2.26 0.00	43.92 2.68 0.00	56.56 2.75 0.00	57.50 1.73 0.00	51.53 2.25 0.00	56.88 2.69 0.00	59.09 2.46 -8.93	52.86 1.51 -7.49	62.85 1.88 -0.05	48.54 1.40 -0.69	51.15 1.78 -6.90	64.02 1.82 -17.43	80.04 1.46 -35.96	240.13 1.43 -196.02	75.70 1.35 -18.04	71.02 1.46 -14.05	56.90 2.08 -15.29	53.47 2.45 -3.42	46.93 2.32 -3.44	46.23 2.64 0.00
ST LAWRENCE____ 23600	42.04 -0.26 0.00	41.21 -0.17 0.00	37.01 -0.11 0.00	35.59 -0.08 0.00	36.63 -0.07 0.00	41.20 -0.03 0.00	53.91 0.10 0.00	56.10 0.33 0.00	49.44 0.17 0.00	54.30 0.11 0.00	47.73 0.04 0.00	43.92 0.06 0.00	60.95 0.03 0.00	46.50 0.05 0.00	42.44 -0.03 0.00	44.72 -0.04 0.00	42.38 -0.25 0.00	42.24 -0.45 0.00	55.87 -0.43 0.00	55.27 -0.25 0.00	39.45 -0.08 0.00	47.64 0.04 0.00	41.17 0.00 0.00	43.41 -0.17 0.00
STATION 5_MISC_HYD 23604	42.91 0.61 0.00	41.83 0.46 0.00	37.42 0.30 0.00	35.77 0.10 0.00	36.92 0.21 0.00	41.95 0.72 0.00	56.23 2.42 0.00	57.48 1.71 0.00	51.12 1.85 0.00	56.29 2.11 0.00	49.57 1.88 0.00	45.62 1.75 0.00	63.68 2.76 0.00	48.81 2.35 0.00	43.73 1.26 0.00	46.41 1.64 0.00	44.58 1.95 0.00	44.37 1.69 0.00	58.72 2.41 0.00	57.61 2.10 0.00	40.86 1.33 0.00	49.14 1.54 0.00	41.89 0.73 0.00	44.00 0.41 0.00
STURGEON_POOL_HYD 23609	43.75 1.45 0.00	42.52 1.15 0.00	38.08 0.96 0.00	36.58 0.92 0.00	37.73 1.02 0.00	42.43 1.20 0.00	55.42 1.61 0.00	57.44 1.67 0.00	50.80 1.52 0.00	55.97 1.78 0.00	49.48 1.79 0.00	45.43 1.56 0.00	62.83 1.91 0.00	47.85 1.40 0.00	43.86 1.39 0.00	46.24 1.48 0.00	44.21 1.58 0.00	44.60 1.92 0.00	58.52 2.22 0.00	57.70 2.19 0.00	41.08 1.55 0.00	49.21 1.61 0.00	42.49 1.33 0.00	44.91 1.33 0.00
SYRACUSE___POWER 24017	41.68 -0.62 0.00	40.74 -0.64 0.00	36.51 -0.61 0.00	35.09 -0.58 0.00	36.13 -0.58 0.00	40.58 -0.65 0.00	52.87 -0.93 0.00	54.55 -1.22 0.00	48.22 -1.05 0.00	52.95 -1.23 0.00	46.59 -1.10 0.00	42.87 -0.99 0.00	59.55 -1.37 0.00	45.46 -1.00 0.00	41.55 -0.92 0.00	43.79 -0.97 0.00	41.82 -0.81 0.00	41.89 -0.79 0.00	55.35 -0.96 0.00	54.49 -1.03 0.00	38.76 -0.77 0.00	46.71 -0.89 0.00	40.33 -0.83 0.00	42.79 -0.79 0.00
Stony___Brook 24151	45.19 2.89 0.00	44.02 2.65 0.00	39.35 2.23 0.00	37.84 2.17 0.00	39.13 2.42 0.00	44.10 2.87 0.00	56.79 2.98 0.00	57.66 1.88 0.00	51.42 2.14 0.00	56.76 2.58 0.00	58.98 2.36 -8.93	52.76 1.41 -7.49	62.71 1.74 -0.05	48.44 1.29 -0.69	51.05 1.69 -6.90	63.94 1.75 -17.43	80.12 1.53 -35.96	240.20 1.50 -196.02	75.79 1.45 -18.04	71.12 1.56 -14.05	56.91 2.10 -15.29	53.77 2.75 -3.42	47.16 2.56 -3.44	46.43 2.84 0.00
UPPER HUDSON___HYD 24058	44.23 1.93 0.00	43.75 2.37 0.00	39.37 2.25 0.00	37.73 2.07 0.00	38.84 2.14 0.00	43.54 2.30 0.00	56.88 3.08 0.00	58.27 2.50 0.00	51.48 2.21 0.00	56.62 2.43 0.00	50.15 2.46 0.00	46.06 2.19 0.00	64.05 3.13 0.00	48.38 1.92 0.00	44.12 1.66 0.00	46.69 1.93 0.00	44.74 2.12 0.00	44.27 1.59 0.00	58.83 2.53 0.00	58.06 2.54 0.00	40.94 1.41 0.00	49.17 1.57 0.00	42.38 1.22 0.00	45.66 2.07 0.00
UPPER RAQUET___HYD 24056	43.25 0.95 0.00	42.53 1.15 0.00	38.23 1.11 0.00	36.76 1.10 0.00	37.89 1.18 0.00	42.66 1.43 0.00	55.83 2.02 0.00	57.44 1.66 0.00	50.25 0.98 0.00	55.12 0.94 0.00	48.46 0.77 0.00	44.66 0.80 0.00	61.80 0.88 0.00	47.14 0.68 0.00	43.01 0.55 0.00	45.37 0.61 0.00	43.06 0.43 0.00	42.60 -0.08 0.00	56.79 0.48 0.00	56.35 0.83 0.00	40.23 0.70 0.00	48.51 0.91 0.00	42.07 0.91 0.00	44.69 1.10 0.00
VISCHER___FERRY HYD 24020	45.30 3.00 0.00	44.88 3.51 0.00	40.38 3.25 0.00	38.73 3.06 0.00	39.83 3.13 0.00	44.64 3.41 0.00	58.33 4.52 0.00	59.49 3.72 0.00	52.48 3.20 0.00	57.81 3.62 0.00	51.11 3.42 0.00	46.91 3.05 0.00	65.40 4.48 0.00	49.46 3.00 0.00	45.20 2.73 0.00	47.85 3.09 0.00	45.60 2.97 0.00	45.01 2.32 0.00	59.74 3.44 0.00	59.06 3.55 0.00	41.78 2.26 0.00	49.99 2.39 0.00	43.31 2.15 0.00	46.73 3.14 0.00
WADING RIVER_1-3_GRP5 24038	45.07 2.77 0.00	43.91 2.53 0.00	39.25 2.13 0.00	37.74 2.07 0.00	39.03 2.32 0.00	43.98 2.75 0.00	56.65 2.84 0.00	57.62 1.84 0.00	51.61 2.34 0.00	56.97 2.79 0.00	59.17 2.55 -8.93	52.95 1.60 -7.49	62.98 2.01 -0.05	48.64 1.49 -0.69	51.23 1.87 -6.90	64.12 1.92 -17.43	79.74 1.15 -35.96	239.80 1.10 -196.02	75.27 0.92 -18.04	70.60 1.03 -14.05	56.55 1.73 -15.29	53.05 2.03 -3.42	46.80 2.20 -3.44	46.30 2.71 0.00
WADING RIVER_IC_1 23522	45.07 2.77 0.00	43.91 2.53 0.00	39.25 2.13 0.00	37.74 2.07 0.00	39.03 2.32 0.00	43.98 2.75 0.00	56.65 2.84 0.00	57.62 1.84 0.00	51.61 2.34 0.00	56.97 2.79 0.00	59.17 2.55 -8.93	52.95 1.60 -7.49	62.98 2.01 -0.05	48.64 1.49 -0.69	51.23 1.87 -6.90	64.12 1.92 -17.43	79.74 1.15 -35.96	239.80 1.10 -196.02	75.27 0.92 -18.04	70.60 1.03 -14.05	56.55 1.73 -15.29	53.05 2.03 -3.42	46.80 2.20 -3.44	46.30 2.71 0.00
WADING RIVER_IC_2 23547	45.07 2.77 0.00	43.91 2.53 0.00	39.25 2.13 0.00	37.74 2.07 0.00	39.03 2.32 0.00	43.98 2.75 0.00	56.65 2.84 0.00	57.62 1.84 0.00	51.61 2.34 0.00	56.97 2.79 0.00	59.17 2.55 -8.93	52.95 1.60 -7.49	62.98 2.01 -0.05	48.64 1.49 -0.69	51.23 1.87 -6.90	64.12 1.92 -17.43	79.74 1.15 -35.96	239.80 1.10 -196.02	75.27 0.92 -18.04	70.60 1.03 -14.05	56.55 1.73 -15.29	53.05 2.03 -3.42	46.80 2.20 -3.44	46.30 2.71 0.00
WADING RIVER_IC_3 23601	45.07 2.78 0.00	43.91 2.54 0.00	39.25 2.13 0.00	37.75 2.08 0.00	39.03 2.33 0.00	43.99 2.75 0.00	56.66 2.85 0.00	57.63 1.86 0.00	51.62 2.35 0.00	56.98 2.80 0.00	59.18 2.55 -8.93	52.96 1.61 -7.49	63.00 2.03 -0.05	48.66 1.51 -0.69	51.25 1.88 -6.90	64.13 1.93 -17.43	80.16 1.57 -35.96	240.26 1.56 -196.02	75.87 1.53 -18.04	71.19 1.63 -14.05	56.97 2.15 -15.29	53.55 2.53 -3.42	47.00 2.40 -3.44	46.30 2.72 0.00
WALDEN___HYDRO 24148	44.00 1.70 0.00	42.79 1.41 0.00	38.29 1.17 0.00	36.80 1.14 0.00	37.95 1.24 0.00	42.66 1.43 0.00	55.63 1.83 0.00	57.64 1.87 0.00	50.99 1.71 0.00	56.11 1.92 0.00	49.42 1.73 0.00	45.44 1.58 0.00	63.10 2.17 0.00	48.08 1.63 0.00	44.13 1.67 0.00	46.52 1.76 0.00	44.49 1.86 0.00	44.90 2.21 0.00	58.86 2.56 0.00	58.01 2.49 0.00	41.32 1.79 0.00	49.52 1.92 0.00	42.80 1.64 0.00	45.26 1.67 0.00
WATERSIDE___6 8 9 23538	45.88 3.58 0.00	44.53 3.15 0.00	39.76 2.64 0.00	38.22 2.55 0.00	39.40 2.70 0.00	44.38 3.15 0.00	57.84 4.03 0.00	59.87 4.10 0.00	53.12 3.84 0.00	58.63 4.44 0.00	60.62 4.00 -8.93	55.01 3.66 -7.49	65.88 4.91 -0.05	50.88 3.74 -0.69	53.13 3.77 -6.90	66.07 3.87 -17.43	82.41 3.82 -35.96	242.68 3.98 -196.02	70.43 4.62 -9.51	63.30 4.74 -3.04	52.21 3.61 -9.07	55.05 4.10 -3.35	48.30 3.70 -3.44	47.49 3.90 0.00

WEST BABYLON___IC 23714	45.93 3.64 0.00	44.57 3.19 0.00	39.81 2.69 0.00	38.29 2.62 0.00	39.51 2.81 0.00	44.44 3.21 0.00	57.75 3.94 0.00	59.68 3.90 0.00	53.04 3.76 0.00	58.49 4.30 0.00	60.57 3.94 -8.93	54.82 3.46 -7.49	65.74 4.76 -0.05	50.84 3.69 -0.69	53.06 3.70 -6.90	65.96 3.77 -17.43	81.95 3.36 -35.96	242.44 3.74 -196.02	78.91 4.56 -18.04	74.03 4.47 -14.05	58.18 3.36 -15.29	54.71 3.69 -3.42	48.13 3.53 -3.44	47.10 3.52 0.00
WEST CANADA___HYD 24049	42.49 0.19 0.00	41.56 0.18 0.00	37.28 0.16 0.00	35.81 0.14 0.00	36.83 0.13 0.00	41.36 0.13 0.00	53.96 0.15 0.00	55.90 0.13 0.00	49.40 0.13 0.00	54.36 0.18 0.00	47.87 0.18 0.00	44.01 0.15 0.00	61.14 0.21 0.00	46.60 0.14 0.00	42.62 0.15 0.00	44.93 0.17 0.00	42.82 0.19 0.00	42.91 0.22 0.00	56.55 0.25 0.00	55.74 0.23 0.00	39.66 0.14 0.00	47.72 0.12 0.00	41.29 0.13 0.00	43.78 0.19 0.00
WESTERN_NY_WIND 24143	40.60 -1.70 0.00	39.22 -2.16 0.00	35.01 -2.11 0.00	33.65 -2.02 0.00	34.62 -2.08 0.00	39.01 -2.23 0.00	50.96 -2.85 0.00	53.74 -2.03 0.00	47.85 -1.43 0.00	52.35 -1.83 0.00	46.09 -1.60 0.00	42.47 -1.39 0.00	59.03 -1.89 0.00	45.22 -1.24 0.00	41.17 -1.30 0.00	43.33 -1.44 0.00	41.29 -1.34 0.00	41.56 -1.12 0.00	54.77 -1.54 0.00	53.85 -1.67 0.00	38.40 -1.12 0.00	47.17 -0.43 0.00	40.65 -0.51 0.00	42.52 -1.07 0.00
YORK___WARBASSE 23770	46.07 3.77 0.00	44.68 3.31 0.00	39.89 2.77 0.00	38.35 2.68 0.00	39.53 2.83 0.00	44.56 3.32 0.00	58.13 4.33 0.00	60.24 4.47 0.00	53.45 4.18 0.00	59.01 4.83 0.00	60.92 4.30 -8.93	55.30 3.95 -7.49	66.24 5.26 -0.05	51.13 3.98 -0.69	53.35 3.99 -6.90	66.32 4.12 -17.43	82.64 4.06 -35.96	242.97 4.27 -196.02	70.79 4.97 -9.51	63.60 5.05 -3.04	52.40 3.80 -9.07	55.30 4.34 -3.35	48.55 3.94 -3.44	47.71 4.13 0.00