

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/24/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	48.63	40.79	37.04	35.65	36.44	43.93	45.43	55.17	60.44	66.27	67.75	68.40	64.58	65.26	59.88	61.99	58.59	59.82	60.43	62.14	69.10	65.35	55.25	51.86
24138	3.27	2.92	2.58	2.55	2.57	2.96	3.69	4.32	5.44	5.86	6.82	7.22	6.87	7.06	6.45	6.36	6.46	6.50	6.52	6.51	7.46	6.58	5.34	4.50
	0.00	0.00	0.00	0.00	0.00	0.16	0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-1.79	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	48.63	40.79	37.04	35.65	36.44	43.93	45.43	55.17	60.44	66.27	67.75	68.40	64.58	65.26	59.88	61.99	58.59	59.82	60.43	62.14	69.10	65.35	55.25	51.86
24260	3.27	2.92	2.58	2.55	2.57	2.96	3.69	4.32	5.44	5.86	6.82	7.22	6.87	7.06	6.45	6.36	6.46	6.50	6.52	6.51	7.46	6.58	5.34	4.50
	0.00	0.00	0.00	0.00	0.00	0.16	0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-1.79	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	48.63	40.79	37.04	35.65	36.44	43.93	45.43	55.17	60.44	66.27	67.75	68.40	64.58	65.26	59.88	61.99	58.59	59.82	60.43	62.14	69.10	65.35	55.25	51.86
24261	3.27	2.92	2.58	2.55	2.57	2.96	3.69	4.32	5.44	5.86	6.82	7.22	6.87	7.06	6.45	6.36	6.46	6.50	6.52	6.51	7.46	6.58	5.34	4.50
	0.00	0.00	0.00	0.00	0.00	0.16	0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-1.79	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	47.67	39.76	36.08	34.66	35.46	42.78	44.36	54.16	59.40	65.42	66.66	66.62	62.85	63.01	57.55	59.51	57.13	58.33	59.25	60.86	67.87	64.35	54.15	50.67
24011	2.31	1.89	1.62	1.56	1.59	1.65	2.60	3.31	4.40	5.01	5.73	5.44	5.14	5.08	4.60	4.50	5.00	5.01	5.34	5.23	6.23	5.58	4.24	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-1.31	-3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	47.67	39.76	36.08	34.66	35.46	42.78	44.36	54.16	59.40	65.42	66.66	66.62	62.85	63.01	57.55	59.51	57.13	58.33	59.25	60.86	67.87	64.35	54.15	50.67
23798	2.31	1.89	1.62	1.56	1.59	1.65	2.60	3.31	4.40	5.01	5.73	5.44	5.14	5.08	4.60	4.50	5.00	5.01	5.34	5.23	6.23	5.58	4.24	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-1.31	-3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	47.67	39.76	36.08	34.66	35.46	42.78	44.36	54.16	59.40	65.42	66.66	66.62	62.85	63.01	57.55	59.51	57.13	58.33	59.25	60.86	67.87	64.35	54.15	50.67
24028	2.31	1.89	1.62	1.56	1.59	1.65	2.60	3.31	4.40	5.01	5.73	5.44	5.14	5.08	4.60	4.50	5.00	5.01	5.34	5.23	6.23	5.58	4.24	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-1.31	-3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	47.36	39.61	36.01	34.59	35.39	42.82	44.31	54.00	58.90	64.76	65.99	66.20	62.44	62.74	57.35	59.41	56.72	57.91	58.76	60.53	67.43	63.77	53.80	50.49
23527	2.00	1.74	1.55	1.49	1.52	1.69	2.55	3.15	3.90	4.35	5.06	5.02	4.73	4.74	4.34	4.24	4.59	4.59	4.85	4.90	5.79	5.00	3.89	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.37	-3.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	47.36	39.61	36.01	34.59	35.39	42.78	44.31	54.00	59.01	64.94	66.11	66.32	62.56	62.87	57.45	59.52	56.82	58.01	58.76	60.47	67.37	63.82	53.85	50.53
24190	2.00	1.74	1.55	1.49	1.52	1.65	2.55	3.15	4.01	4.53	5.18	5.14	4.85	4.86	4.44	4.34	4.69	4.69	4.85	4.84	5.73	5.05	3.94	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-1.37	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	47.36	39.61	36.01	34.59	35.39	42.78	44.31	54.00	59.01	64.94	66.11	66.32	62.56	62.87	57.45	59.52	56.82	58.01	58.76	60.47	67.37	63.82	53.85	50.53
23571	2.00	1.74	1.55	1.49	1.52	1.65	2.55	3.15	4.01	4.53	5.18	5.14	4.85	4.86	4.44	4.34	4.69	4.69	4.85	4.84	5.73	5.05	3.94	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-1.37	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	47.36	39.61	36.01	34.59	35.39	42.78	44.31	54.00	59.01	64.94	66.11	66.32	62.56	62.87	57.45	59.52	56.82	58.01	58.76	60.47	67.37	63.82	53.85	50.53
23572	2.00	1.74	1.55	1.49	1.52	1.65	2.55	3.15	4.01	4.53	5.18	5.14	4.85	4.86	4.44	4.34	4.69	4.69	4.85	4.84	5.73	5.05	3.94	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-1.37	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	47.36	39.61	36.01	34.59	35.39	42.78	44.31	54.00	59.01	64.94	66.11	66.32	62.56	62.87	57.45	59.52	56.82	58.01	58.76	60.47	67.37	63.82	53.85	50.53
23573	2.00	1.74	1.55	1.49	1.52	1.65	2.55	3.15	4.01	4.53	5.18	5.14	4.85	4.86	4.44	4.34	4.69	4.69	4.85	4.84	5.73	5.05	3.94	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-1.37	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	47.36	39.61	36.01	34.59	35.39	42.78	44.31	54.00	59.01	64.94	66.11	66.32	62.56	62.87	57.45	59.52	56.82	58.01	58.76	60.47	67.37	63.82	53.85	50.53
23574	2.00	1.74	1.55	1.49	1.52	1.65	2.55	3.15	4.01	4.53	5.18	5.14	4.85	4.86	4.44	4.34	4.69	4.69	4.85	4.84	5.73	5.05	3.94	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-1.37	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	44.63 -0.73 0.00	37.26 -0.61 0.00	33.91 -0.55 0.00	32.57 -0.53 0.00	33.33 -0.54 0.00	40.27 -0.86 0.00	40.92 -0.96 0.00	50.24 -0.61 0.00	53.96 -1.04 0.00	59.20 -1.21 0.00	59.53 -1.40 0.00	59.96 -1.22 0.00	56.61 -1.10 0.00	55.12 -1.36 0.00	50.40 -1.24 0.00	50.44 -1.24 0.00	51.14 -0.99 0.00	52.25 -1.07 0.00	52.83 -1.08 0.00	54.46 -1.17 0.00	60.04 -1.60 0.00	57.30 -1.47 0.00	48.81 -1.10 0.00	46.60 -0.76 0.00
ALLEGHENY___COGEN 23514	42.96 -2.40 0.00	35.14 -2.73 0.00	32.19 -2.27 0.00	30.85 -2.25 0.00	31.53 -2.34 0.00	40.24 -1.60 -0.71	41.22 -1.13 -0.47	49.53 -1.32 0.00	52.69 -2.31 0.00	57.81 -2.60 0.00	58.55 -2.38 0.00	58.06 -3.12 0.00	54.54 -3.17 0.00	54.10 -2.09 0.29	49.52 -1.86 0.26	49.06 -1.96 0.66	49.99 -2.14 0.00	50.92 -2.40 0.00	51.38 -2.53 0.00	53.35 -2.28 0.00	59.54 -2.10 0.00	57.24 -1.53 0.00	48.66 -1.25 0.00	44.57 -2.79 0.00
AMERICAN_REF_FUEL 24010	39.69 -5.67 0.00	32.04 -5.83 0.00	29.43 -5.03 0.00	28.20 -4.90 0.00	28.82 -5.05 0.00	24.73 -5.22 11.18	29.26 -5.15 7.47	44.85 -6.00 0.00	48.29 -6.71 0.00	53.89 -6.52 0.00	54.72 -6.21 0.00	54.14 -7.04 0.00	50.78 -6.93 0.00	50.00 -6.21 0.27	46.03 -5.37 0.24	45.63 -5.43 0.62	47.07 -5.06 0.00	48.20 -5.12 0.00	48.68 -5.23 0.00	50.96 -4.67 0.00	56.89 -4.75 0.00	54.30 -4.47 0.00	45.07 -4.84 0.00	40.73 -6.63 0.00
ARTHUR_KILL_GT_1 23520	48.76 3.40 0.00	40.86 2.99 0.00	37.15 2.69 0.00	35.55 2.45 0.00	36.38 2.51 0.00	43.86 2.88 0.15	45.59 3.85 0.14	55.32 4.47 0.00	60.39 5.39 0.00	66.09 5.68 0.00	67.39 6.46 0.00	67.89 6.61 -0.10	64.54 6.29 -0.54	65.16 6.49 -2.19	60.46 5.94 -2.88	62.31 5.84 -4.79	58.40 6.26 -0.01	59.41 6.08 -0.01	62.25 5.88 -2.46	63.54 5.79 -2.12	68.37 6.72 -0.01	64.72 5.94 -0.01	55.01 5.09 -0.01	51.91 4.55 0.00
ARTHUR_KILL_2 23512	48.76 3.40 0.00	40.86 2.99 0.00	37.15 2.69 0.00	35.55 2.45 0.00	36.38 2.51 0.00	43.86 2.88 0.15	45.59 3.85 0.14	55.32 4.47 0.00	60.39 5.39 0.00	66.09 5.68 0.00	67.39 6.46 0.00	67.89 6.61 -0.10	64.54 6.29 -0.54	65.16 6.49 -2.19	60.46 5.94 -2.88	62.31 5.84 -4.79	58.40 6.26 -0.01	59.41 6.08 -0.01	62.25 5.88 -2.46	63.54 5.79 -2.12	68.37 6.72 -0.01	64.72 5.94 -0.01	55.01 5.09 -0.01	51.91 4.55 0.00
ARTHUR_KILL_3 23513	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.68 2.58 0.00	36.48 2.61 0.00	43.97 3.00 0.16	45.43 3.69 0.14	55.17 4.32 0.00	60.50 5.50 0.00	66.33 5.92 0.00	67.88 6.95 0.00	68.62 7.34 -0.10	65.23 6.98 -0.54	65.83 7.17 -2.18	61.07 6.56 -2.87	62.92 6.46 -4.78	58.59 6.46 0.00	59.77 6.45 0.00	62.94 6.58 -2.45	64.25 6.51 -2.11	69.16 7.52 0.00	65.35 6.58 0.00	55.20 5.29 0.00	51.81 4.45 0.00
ASHOKAN____ 23654	47.45 2.09 0.00	39.84 1.97 0.00	36.18 1.72 0.00	34.75 1.65 0.00	35.67 1.80 0.00	42.82 1.85 0.16	44.18 2.43 0.13	53.44 2.59 0.00	58.57 3.57 0.00	64.52 4.11 0.00	65.87 4.94 0.00	66.20 5.02 0.00	62.50 4.79 0.00	63.02 4.86 -1.68	57.59 4.44 -1.51	59.88 4.34 -3.86	56.67 4.54 0.00	57.69 4.37 0.00	58.28 4.37 0.00	59.97 4.34 0.00	66.82 5.18 0.00	63.24 4.47 0.00	53.25 3.34 0.00	50.63 3.27 0.00
ASTORIA 5-9____ 23662	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA GT2____ 23536	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA GT3____ 23731	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA GT4____ 23727	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT2_1 24094	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT2_2 24095	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT2_3 24096	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT2_4 24097	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT3_1 24098	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00

ASTORIA_GT3_2 24099	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT3_3 24100	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT3_4 24101	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT4_1 24102	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT4_2 24103	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT4_3 24104	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT4_4 24105	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT_1 23523	48.85 3.49 0.00	40.94 3.07 0.00	37.22 2.76 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.15 3.17 0.15	45.59 3.85 0.14	55.43 4.58 0.00	60.66 5.66 0.00	66.51 6.10 0.00	68.00 7.07 0.00	69.41 7.40 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.86 6.72 -0.01	59.99 6.66 -0.01	68.90 6.74 -8.25	69.41 6.68 -7.10	69.36 7.71 -0.01	65.54 6.76 -0.01	55.46 5.54 -0.01	52.10 4.74 0.00
ASTORIA_GT_10 24110	48.85 3.49 0.00	40.94 3.07 0.00	37.22 2.76 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.15 3.17 0.15	45.59 3.85 0.14	55.43 4.58 0.00	60.66 5.66 0.00	66.51 6.10 0.00	68.00 7.07 0.00	69.41 7.40 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.86 6.72 -0.01	59.99 6.66 -0.01	68.90 6.74 -8.25	69.41 6.68 -7.10	69.36 7.71 -0.01	65.54 6.76 -0.01	55.46 5.54 -0.01	52.10 4.74 0.00
ASTORIA_GT_11 24225	48.85 3.49 0.00	40.94 3.07 0.00	37.22 2.76 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.15 3.17 0.15	45.59 3.85 0.14	55.43 4.58 0.00	60.66 5.66 0.00	66.51 6.10 0.00	68.00 7.07 0.00	69.41 7.40 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.86 6.72 -0.01	59.99 6.66 -0.01	68.90 6.74 -8.25	69.41 6.68 -7.10	69.36 7.71 -0.01	65.54 6.76 -0.01	55.46 5.54 -0.01	52.10 4.74 0.00
ASTORIA_GT_12 24226	48.85 3.49 0.00	40.94 3.07 0.00	37.22 2.76 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.15 3.17 0.15	45.59 3.85 0.14	55.43 4.58 0.00	60.66 5.66 0.00	66.51 6.10 0.00	68.00 7.07 0.00	69.41 7.40 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.86 6.72 -0.01	59.99 6.66 -0.01	68.90 6.74 -8.25	69.41 6.68 -7.10	69.36 7.71 -0.01	65.54 6.76 -0.01	55.46 5.54 -0.01	52.10 4.74 0.00
ASTORIA_GT_13 24227	48.85 3.49 0.00	40.94 3.07 0.00	37.22 2.76 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.15 3.17 0.15	45.59 3.85 0.14	55.43 4.58 0.00	60.66 5.66 0.00	66.51 6.10 0.00	68.00 7.07 0.00	69.41 7.40 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.86 6.72 -0.01	59.99 6.66 -0.01	68.90 6.74 -8.25	69.41 6.68 -7.10	69.36 7.71 -0.01	65.54 6.76 -0.01	55.46 5.54 -0.01	52.10 4.74 0.00
ASTORIA_GT_5 24106	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT_7 24107	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA_GT_8 24108	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTORIA__2 24149	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00

ASTORIA___3 23516	48.81 3.45 0.00	40.90 3.03 0.00	37.18 2.72 0.00	35.78 2.68 0.00	36.58 2.71 0.00	44.11 3.13 0.15	45.55 3.81 0.14	55.32 4.47 0.00	60.61 5.61 0.00	66.39 5.98 0.00	67.94 7.01 0.00	69.29 7.28 -0.83	69.30 6.93 -4.66	69.30 7.12 -5.70	69.30 6.51 -11.15	69.28 6.46 -11.14	58.76 6.62 -0.01	59.94 6.61 -0.01	68.79 6.63 -8.25	69.29 6.56 -7.10	69.29 7.64 -0.01	65.48 6.70 -0.01	55.41 5.49 -0.01	52.05 4.69 0.00
ASTORIA___4 23517	48.72 3.36 0.00	40.82 2.95 0.00	37.08 2.62 0.00	35.85 2.75 0.00	36.65 2.78 0.00	44.11 3.13 0.15	45.47 3.73 0.14	55.27 4.42 0.00	60.50 5.50 0.00	66.33 5.92 0.00	67.88 6.95 0.00	68.34 7.16 0.00	64.64 6.93 0.00	65.27 7.06 -1.73	59.88 6.45 -1.79	61.95 6.31 -3.96	58.65 6.52 0.00	59.82 6.50 0.00	60.49 6.58 0.00	62.14 6.51 0.00	69.16 7.52 0.00	65.35 6.58 0.00	55.25 5.34 0.00	52.00 4.64 0.00
ASTORIA___5 23518	48.76 3.40 0.00	40.90 3.03 0.00	37.11 2.65 0.00	35.88 2.78 0.00	36.68 2.81 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.46 7.28 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.99 6.56 -1.79	62.05 6.41 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
ASTRIA 10-13____ 23663	48.85 3.49 0.00	40.94 3.07 0.00	37.22 2.76 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.15 3.17 0.15	45.59 3.85 0.14	55.43 4.58 0.00	60.66 5.66 0.00	66.51 6.10 0.00	68.00 7.07 0.00	69.41 7.40 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.86 6.72 -0.01	59.99 6.66 -0.01	68.90 6.74 -8.25	69.41 6.68 -7.10	69.36 7.71 -0.01	65.54 6.76 -0.01	55.46 5.54 -0.01	52.10 4.74 0.00
ATHENS_STG_1 23668	47.04 1.68 0.00	39.46 1.59 0.00	35.87 1.41 0.00	34.49 1.39 0.00	35.29 1.42 0.00	42.45 1.48 0.16	44.00 2.26 0.14	53.55 2.70 0.00	58.52 3.52 0.00	64.22 3.81 0.00	65.50 4.57 0.00	65.83 4.65 0.00	62.15 4.44 0.00	62.89 4.57 -1.84	57.47 4.18 -1.65	59.97 4.08 -4.21	56.46 4.33 0.00	57.59 4.27 0.00	58.22 4.31 0.00	59.91 4.28 0.00	66.69 5.05 0.00	63.18 4.41 0.00	53.35 3.44 0.00	50.20 2.84 0.00
ATHENS_STG_2 23670	47.04 1.68 0.00	39.46 1.59 0.00	35.87 1.41 0.00	34.49 1.39 0.00	35.29 1.42 0.00	42.45 1.48 0.16	44.00 2.26 0.14	53.55 2.70 0.00	58.52 3.52 0.00	64.22 3.81 0.00	65.50 4.57 0.00	65.83 4.65 0.00	62.15 4.44 0.00	62.89 4.57 -1.84	57.47 4.18 -1.65	59.97 4.08 -4.21	56.46 4.33 0.00	57.59 4.27 0.00	58.22 4.31 0.00	59.91 4.28 0.00	66.69 5.05 0.00	63.18 4.41 0.00	53.35 3.44 0.00	50.20 2.84 0.00
ATHENS_STG_3 23677	47.04 1.68 0.00	39.46 1.59 0.00	35.87 1.41 0.00	34.49 1.39 0.00	35.29 1.42 0.00	42.45 1.48 0.16	44.00 2.26 0.14	53.55 2.70 0.00	58.52 3.52 0.00	64.22 3.81 0.00	65.50 4.57 0.00	65.83 4.65 0.00	62.15 4.44 0.00	62.89 4.57 -1.84	57.47 4.18 -1.65	59.97 4.08 -4.21	56.46 4.33 0.00	57.59 4.27 0.00	58.22 4.31 0.00	59.91 4.28 0.00	66.69 5.05 0.00	63.18 4.41 0.00	53.35 3.44 0.00	50.20 2.84 0.00
BARRETT 1-8___GRP4 24034	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT 9-12___GRP3 24033	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT_IC_1 23704	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT_IC_10 23701	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT_IC_11 23702	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT_IC_12 23703	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT_IC_2 23705	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT_IC_3 23706	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT_IC_4 23707	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00

BARRETT_IC_5 23708	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT_IC_6 23709	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT_IC_7 23710	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT_IC_8 23711	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT_IC_9 23700	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BARRETT___1 23545	48.76 3.40 0.00	41.28 3.41 0.00	37.60 3.14 0.00	36.11 3.01 0.00	36.92 3.05 0.00	44.11 3.13 0.15	45.43 3.69 0.14	54.71 3.86 0.00	60.16 5.11 -0.05	66.21 5.80 0.00	67.82 6.89 0.00	68.28 7.10 0.00	64.80 7.04 -0.05	65.29 7.06 -1.75	63.78 6.71 -5.43	61.88 6.20 -4.00	63.79 6.78 -4.88	63.78 6.77 -3.69	64.94 6.74 -4.29	64.95 6.68 -2.64	69.22 7.58 0.00	65.52 6.70 -0.05	55.15 5.19 -0.05	51.43 4.07 0.00
BARRETT___2 23546	48.85 3.49 0.00	41.35 3.48 0.00	37.63 3.17 0.00	36.14 3.04 0.00	36.95 3.08 0.00	44.23 3.25 0.15	45.51 3.77 0.14	54.82 3.97 0.00	60.27 5.22 -0.05	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.03 7.27 -0.05	65.46 7.23 -1.75	63.89 6.82 -5.43	62.09 6.41 -4.00	63.94 6.93 -4.88	63.89 6.88 -3.69	65.10 6.90 -4.29	65.17 6.90 -2.64	69.65 8.01 0.00	65.75 6.93 -0.05	55.25 5.29 -0.05	51.53 4.17 0.00
BEAVER RIVER___HYD 24048	45.00 -0.36 0.00	37.45 -0.42 0.00	34.05 -0.41 0.00	32.67 -0.43 0.00	33.46 -0.41 0.00	40.76 -0.37 0.00	41.63 -0.25 0.00	49.83 -1.02 0.00	53.90 -1.10 0.00	59.26 -1.15 0.00	59.65 -1.28 0.00	59.90 -1.28 0.00	56.44 -1.27 0.00	55.12 -1.36 0.00	50.30 -1.34 0.00	50.39 -1.29 0.00	50.88 -1.25 0.00	52.04 -1.28 0.00	52.72 -1.19 0.00	54.35 -1.28 0.00	60.16 -1.48 0.00	57.36 -1.41 0.00	49.11 -0.80 0.00	46.79 -0.57 0.00
BEEBEE_GT_13 23619	44.04 -1.32 0.00	36.09 -1.78 0.00	32.94 -1.52 0.00	31.61 -1.49 0.00	32.35 -1.52 0.00	41.68 -0.41 -0.96	42.43 -0.08 -0.63	51.00 0.15 0.00	55.49 0.49 0.00	61.44 1.03 0.00	61.97 1.04 0.00	61.67 0.49 0.00	58.00 0.29 0.00	56.74 0.45 0.19	51.88 0.41 0.17	51.66 0.41 0.43	51.77 -0.36 0.00	52.63 -0.69 0.00	53.10 -0.81 0.00	55.41 -0.22 0.00	62.07 0.43 0.00	59.06 0.29 0.00	49.46 -0.45 0.00	45.84 -1.52 0.00
BETHLEHEM___STEEL 23779	39.74 -5.62 0.00	32.19 -5.68 0.00	29.64 -4.82 0.00	28.37 -4.73 0.00	28.99 -4.88 0.00	25.57 -4.94 10.62	30.13 -4.65 7.10	45.56 -5.29 0.00	49.12 -5.88 0.00	55.03 -5.38 0.00	55.99 -4.94 0.00	55.31 -5.87 0.00	51.88 -5.83 0.00	50.82 -5.37 0.29	46.73 -4.65 0.26	46.26 -4.75 0.67	47.91 -4.22 0.00	49.05 -4.27 0.00	49.44 -4.47 0.00	52.01 -3.62 0.00	58.37 -3.27 0.00	55.30 -3.47 0.00	45.67 -4.24 0.00	40.87 -6.49 0.00
BINGHAMTON___COGEN 23790	43.59 -1.77 0.00	36.24 -1.63 0.00	33.08 -1.38 0.00	31.71 -1.39 0.00	32.41 -1.46 0.00	38.85 -1.36 0.92	40.51 -0.75 0.62	49.73 -1.12 0.00	54.01 -0.99 0.00	59.87 -0.54 0.00	60.81 -0.12 0.00	60.57 -0.61 0.00	57.02 -0.69 0.00	55.25 -0.68 0.55	50.53 -0.62 0.49	49.70 -0.72 1.26	51.66 -0.47 0.00	52.79 -0.53 0.00	53.32 -0.59 0.00	55.57 -0.06 0.00	62.26 0.62 0.00	58.71 -0.06 0.00	49.21 -0.70 0.00	45.75 -1.61 0.00
BLACK RIVER___HYD 24047	44.82 -0.54 0.00	37.23 -0.64 0.00	33.84 -0.62 0.00	32.47 -0.63 0.00	33.26 -0.61 0.00	40.64 -0.49 0.00	41.54 -0.34 0.00	49.43 -1.42 0.00	53.57 -1.43 0.00	58.84 -1.57 0.00	59.28 -1.65 0.00	59.41 -1.77 0.00	55.98 -1.73 0.00	54.68 -1.75 0.05	49.89 -1.70 0.05	49.85 -1.71 0.12	50.36 -1.77 0.00	51.56 -1.76 0.00	52.24 -1.67 0.00	53.85 -1.78 0.00	59.67 -1.97 0.00	56.77 -2.00 0.00	48.76 -1.15 0.00	46.37 -0.99 0.00
BLUE_CIRC_CHEM_DRP 24182	47.08 1.72 0.00	39.46 1.59 0.00	35.84 1.38 0.00	34.46 1.36 0.00	35.26 1.39 0.00	42.57 1.44 0.00	44.11 2.35 0.12	53.70 2.85 0.00	58.74 3.74 0.00	64.52 4.11 0.00	65.74 4.81 0.00	65.95 4.77 0.00	62.27 4.56 0.00	62.65 4.63 -1.54	57.21 4.18 -1.39	59.35 4.13 -3.54	56.51 4.38 0.00	57.69 4.37 0.00	58.44 4.53 0.00	60.14 4.51 0.00	66.94 5.30 0.00	63.41 4.64 0.00	53.55 3.64 0.00	50.30 2.94 0.00
BOC_GAS_DRP 24189	46.81 1.45 0.00	39.20 1.33 0.00	35.63 1.17 0.00	34.26 1.16 0.00	35.02 1.15 0.00	42.32 1.19 0.00	43.85 2.09 0.12	53.39 2.54 0.00	58.30 3.30 0.00	64.10 3.69 0.00	65.26 4.33 0.00	65.52 4.34 0.00	61.81 4.10 0.00	62.19 4.18 -1.53	56.84 3.82 -1.38	58.91 3.72 -3.51	56.09 3.96 0.00	57.27 3.95 0.00	58.01 4.10 0.00	59.69 4.06 0.00	66.45 4.81 0.00	63.00 4.23 0.00	53.20 3.29 0.00	50.01 2.65 0.00
BOWLINE___1 23526	47.72 2.36 0.00	39.99 2.12 0.00	36.36 1.90 0.00	34.95 1.85 0.00	35.77 1.90 0.00	43.02 2.06 0.17	44.42 2.68 0.14	54.05 3.20 0.00	59.18 4.18 0.00	64.94 4.53 0.00	66.35 5.42 0.00	66.87 5.69 0.00	63.13 5.42 0.00	63.78 5.59 -1.71	58.27 5.16 -1.47	60.66 5.07 -3.91	57.34 5.21 0.00	58.49 5.17 0.00	59.09 5.18 0.00	60.75 5.12 0.00	67.62 5.98 0.00	63.94 5.17 0.00	54.00 4.09 0.00	50.82 3.46 0.00
BOWLINE___2 23595	47.72 2.36 0.00	39.99 2.12 0.00	36.36 1.90 0.00	34.95 1.85 0.00	35.77 1.90 0.00	43.02 2.06 0.17	44.42 2.68 0.14	54.05 3.20 0.00	59.18 4.18 0.00	64.94 4.53 0.00	66.35 5.42 0.00	66.87 5.69 0.00	63.13 5.42 0.00	63.78 5.59 -1.71	58.27 5.16 -1.47	60.66 5.07 -3.91	57.34 5.21 0.00	58.49 5.17 0.00	59.09 5.18 0.00	60.75 5.12 0.00	67.62 5.98 0.00	63.94 5.17 0.00	54.00 4.09 0.00	50.82 3.46 0.00

BROOKHAVEN___DRP 24191	48.94 3.58 0.00	41.54 3.67 0.00	37.80 3.34 0.00	36.28 3.18 0.00	37.09 3.22 0.00	44.10 3.13 0.16	45.34 3.60 0.14	54.46 3.61 0.00	60.39 5.39 0.00	66.51 6.10 0.00	68.30 7.37 0.00	68.77 7.59 0.00	65.33 7.62 0.00	65.71 7.51 -1.72	60.24 7.02 -1.58	61.94 6.31 -3.95	59.45 7.14 -0.18	60.60 7.14 -0.14	61.35 7.28 -0.16	63.02 7.29 -0.10	69.90 8.26 0.00	65.82 7.05 0.00	55.30 5.39 0.00	51.20 3.84 0.00
BROOKLYN_NAVY_YARD 23515	48.90 3.54 0.00	40.94 3.07 0.00	37.18 2.72 0.00	35.65 2.55 0.00	36.48 2.61 0.00	43.97 3.00 0.16	45.55 3.81 0.14	55.32 4.47 0.00	60.66 5.66 0.00	66.45 6.04 0.00	67.88 6.95 0.00	68.71 7.53 0.00	64.75 7.04 0.00	65.54 7.34 -1.72	60.04 6.61 -1.79	62.25 6.62 -3.95	58.85 6.72 0.00	60.09 6.77 0.00	60.70 6.79 0.00	62.42 6.79 0.00	69.47 7.83 0.00	65.65 6.88 0.00	55.45 5.54 0.00	52.00 4.64 0.00
BURROWS___LYONSDAL 23803	45.72 0.36 0.00	38.10 0.23 0.00	34.63 0.17 0.00	33.27 0.17 0.00	34.04 0.17 0.00	41.46 0.33 0.00	42.38 0.50 0.00	50.90 0.05 0.00	55.16 0.16 0.00	60.65 0.24 0.00	61.17 0.24 0.00	61.36 0.18 0.00	57.83 0.12 0.00	56.59 0.11 0.00	51.69 0.05 0.00	51.68 0.00 0.00	52.13 0.00 0.00	53.37 0.05 0.00	54.07 0.16 0.00	55.80 0.17 0.00	61.89 0.25 0.00	58.89 0.12 0.00	50.26 0.35 0.00	47.74 0.38 0.00
CALPINE BETH_PAGE_GT4 24209	48.85 3.49 0.00	41.39 3.52 0.00	37.66 3.20 0.00	36.18 3.08 0.00	36.95 3.08 0.00	44.18 3.21 0.16	45.47 3.73 0.14	54.77 3.92 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.36 7.43 0.00	68.83 7.65 0.00	65.33 7.62 0.00	65.78 7.57 -1.73	60.62 7.07 -1.91	62.10 6.46 -3.96	59.91 7.19 -0.59	60.97 7.20 -0.45	61.71 7.28 -0.52	63.24 7.29 -0.32	69.90 8.26 0.00	65.88 7.11 0.00	55.45 5.54 0.00	51.48 4.12 0.00
CALSPAN___DRP 24200	39.74 -5.62 0.00	32.19 -5.68 0.00	29.64 -4.82 0.00	28.37 -4.73 0.00	28.99 -4.88 0.00	25.57 -4.94 10.62	30.13 -4.65 7.10	45.56 -5.29 0.00	49.12 -5.88 0.00	55.03 -5.38 0.00	55.99 -4.94 0.00	55.31 -5.87 0.00	51.88 -5.83 0.00	50.82 -5.37 0.29	46.73 -4.65 0.26	46.26 -4.75 0.67	47.91 -4.22 0.00	49.05 -4.27 0.00	49.44 -4.47 0.00	52.01 -3.62 0.00	58.37 -3.27 0.00	55.30 -3.47 0.00	45.67 -4.24 0.00	40.87 -6.49 0.00
CARR STREET_E__SYR 24060	44.32 -1.04 0.00	36.85 -1.02 0.00	33.56 -0.90 0.00	32.24 -0.86 0.00	32.96 -0.91 0.00	40.39 -0.74 0.00	41.38 -0.50 0.00	49.88 -0.97 0.00	54.12 -0.88 0.00	59.50 -0.91 0.00	59.96 -0.97 0.00	59.96 -1.22 0.00	56.50 -1.21 0.00	55.22 -1.13 0.13	50.49 -1.03 0.12	50.40 -0.98 0.30	50.88 -1.25 0.00	52.15 -1.17 0.00	52.72 -1.19 0.00	54.46 -1.17 0.00	60.59 -1.05 0.00	57.77 -1.00 0.00	49.01 -0.90 0.00	46.41 -0.95 0.00
CARTHAGE___PAPER 23857	44.91 -0.45 0.00	37.34 -0.53 0.00	33.94 -0.52 0.00	32.57 -0.53 0.00	33.33 -0.54 0.00	40.68 -0.45 0.00	41.59 -0.29 0.00	49.58 -1.27 0.00	53.68 -1.32 0.00	59.02 -1.39 0.00	59.41 -1.52 0.00	59.59 -1.59 0.00	56.15 -1.56 0.00	54.90 -1.58 0.00	50.09 -1.55 0.00	50.13 -1.55 0.00	50.57 -1.56 0.00	51.77 -1.55 0.00	52.40 -1.51 0.00	54.02 -1.61 0.00	59.85 -1.79 0.00	57.01 -1.76 0.00	48.91 -1.00 0.00	46.55 -0.81 0.00
CE_DUNWOOD___DRP 24194	48.13 2.77 0.00	40.37 2.50 0.00	36.67 2.21 0.00	35.28 2.18 0.00	36.07 2.20 0.00	43.44 2.47 0.16	44.88 3.14 0.14	54.61 3.76 0.00	59.84 4.84 0.00	65.61 5.20 0.00	67.08 6.15 0.00	67.60 6.42 0.00	63.83 6.12 0.00	64.53 6.33 -1.72	58.91 5.83 -1.44	61.36 5.74 -3.94	58.02 5.89 0.00	59.18 5.86 0.00	59.79 5.88 0.00	61.42 5.79 0.00	68.36 6.72 0.00	64.65 5.88 0.00	54.60 4.69 0.00	51.34 3.98 0.00
CE_MILLWOOD___DRP 24193	47.95 2.59 0.00	40.14 2.27 0.00	36.49 2.03 0.00	35.09 1.99 0.00	35.90 2.03 0.00	43.22 2.26 0.17	44.63 2.89 0.14	54.31 3.46 0.00	59.51 4.51 0.00	65.24 4.83 0.00	66.72 5.79 0.00	67.24 6.06 0.00	63.48 5.77 0.00	64.19 5.99 -1.72	58.57 5.47 -1.46	61.05 5.43 -3.94	57.71 5.58 0.00	58.81 5.49 0.00	59.46 5.55 0.00	61.08 5.45 0.00	67.99 6.35 0.00	64.29 5.52 0.00	54.30 4.39 0.00	51.05 3.69 0.00
CE_NYC2_DRP 24202	48.85 3.49 0.00	40.94 3.07 0.00	37.22 2.76 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.11 3.13 0.15	45.59 3.85 0.14	55.43 4.58 0.00	60.66 5.66 0.00	66.51 6.10 0.00	68.00 7.07 0.00	69.41 7.40 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.81 6.67 -0.01	59.99 6.66 -0.01	68.84 6.68 -8.25	69.41 6.68 -7.10	69.36 7.71 -0.01	65.54 6.76 -0.01	55.46 5.54 -0.01	52.10 4.74 0.00
CE_NYC_DRP 24195	48.72 3.36 0.00	40.82 2.95 0.00	37.08 2.62 0.00	35.68 2.58 0.00	36.48 2.61 0.00	43.97 3.00 0.16	45.47 3.73 0.14	55.22 4.37 0.00	60.50 5.50 0.00	66.33 5.92 0.00	67.88 6.95 0.00	68.46 7.28 0.00	64.64 6.93 0.00	65.32 7.12 -1.72	59.94 6.51 -1.79	62.04 6.41 -3.95	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	51.91 4.55 0.00
CH_MIDHUDSON___DRP 24192	47.72 2.36 0.00	40.03 2.16 0.00	36.36 1.90 0.00	34.95 1.85 0.00	35.80 1.93 0.00	43.07 2.10 0.16	44.50 2.76 0.14	54.05 3.20 0.00	59.23 4.23 0.00	65.00 4.59 0.00	66.41 5.48 0.00	66.87 5.69 0.00	63.13 5.42 0.00	63.76 5.59 -1.69	58.32 5.16 -1.52	60.63 5.07 -3.88	57.34 5.21 0.00	58.49 5.17 0.00	59.09 5.18 0.00	60.75 5.12 0.00	67.62 5.98 0.00	63.94 5.17 0.00	54.05 4.14 0.00	50.91 3.55 0.00
CH_MISC_IPPS 23765	47.49 2.13 0.00	39.84 1.97 0.00	36.18 1.72 0.00	34.79 1.69 0.00	35.63 1.76 0.00	42.86 1.89 0.16	44.17 2.43 0.14	53.65 2.80 0.00	58.79 3.79 0.00	64.52 4.11 0.00	65.99 5.06 0.00	66.44 5.26 0.00	62.73 5.02 0.00	63.38 5.20 -1.70	57.97 4.80 -1.53	60.27 4.70 -3.89	57.03 4.90 0.00	58.12 4.80 0.00	58.71 4.80 0.00	60.30 4.67 0.00	67.13 5.49 0.00	63.47 4.70 0.00	53.65 3.74 0.00	50.63 3.27 0.00
CH_RES_BVR_FALLS 23983	45.18 -0.18 0.00	37.72 -0.15 0.00	34.32 -0.14 0.00	32.97 -0.13 0.00	33.73 -0.14 0.00	40.92 -0.21 0.00	41.71 -0.17 0.00	50.75 -0.10 0.00	54.78 -0.22 0.00	60.17 -0.24 0.00	60.69 -0.24 0.00	60.94 -0.24 0.00	57.54 -0.17 0.00	56.29 -0.28 -0.09	51.46 -0.26 -0.08	51.63 -0.26 -0.21	51.97 -0.16 0.00	53.11 -0.21 0.00	53.75 -0.16 0.00	55.41 -0.22 0.00	61.33 -0.31 0.00	58.48 -0.29 0.00	49.71 -0.20 0.00	47.27 -0.09 0.00
CH_RES_NIAGARA 23895	39.74 -5.62 0.00	32.04 -5.83 0.00	29.43 -5.03 0.00	28.20 -4.90 0.00	28.82 -5.05 0.00	24.58 -5.22 11.33	29.12 -5.19 7.57	44.85 -6.00 0.00	48.24 -6.76 0.00	53.82 -6.59 0.00	54.65 -6.28 0.00	54.14 -7.04 0.00	50.73 -6.98 0.00	49.94 -6.27 0.27	46.03 -5.37 0.24	45.64 -5.43 0.61	47.07 -5.06 0.00	48.26 -5.06 0.00	48.68 -5.23 0.00	50.96 -4.67 0.00	56.83 -4.81 0.00	54.30 -4.47 0.00	45.12 -4.79 0.00	40.73 -6.63 0.00
CH_RES_SYRACUSE 23985	44.41 -0.95 0.00	36.96 -0.91 0.00	33.67 -0.79 0.00	32.31 -0.79 0.00	33.06 -0.81 0.00	40.61 -0.66 -0.14	41.46 -0.42 0.00	49.93 -0.92 0.00	54.18 -0.82 0.00	59.56 -0.85 0.00	60.02 -0.91 0.00	60.02 -1.16 0.00	56.56 -1.15 0.00	55.26 -1.07 0.15	50.47 -1.03 0.14	50.35 -0.98 0.35	50.88 -1.25 0.00	52.15 -1.17 0.00	52.72 -1.19 0.00	54.52 -1.11 0.00	60.65 -0.99 0.00	57.83 -0.94 0.00	49.06 -0.85 0.00	46.51 -0.85 0.00

CORNELL____ 23752	44.45 -0.91 0.00	36.85 -1.02 0.00	33.60 -0.86 0.00	32.21 -0.89 0.00	32.92 -0.95 0.00	40.33 -0.49 0.31	41.66 0.00 0.22	50.04 -0.81 0.00	54.34 -0.66 0.00	60.17 -0.24 0.00	60.93 0.00 0.00	60.69 -0.49 0.00	57.08 -0.63 0.00	55.56 -0.62 0.30	50.75 -0.62 0.27	50.27 -0.72 0.69	51.40 -0.73 0.00	52.63 -0.69 0.00	53.21 -0.70 0.00	55.30 -0.33 0.00	61.89 0.25 0.00	58.71 -0.06 0.00	49.36 -0.55 0.00	46.46 -0.90 0.00
COXSACKIE___GT 23611	47.22 1.86 0.00	39.61 1.74 0.00	35.98 1.52 0.00	34.56 1.46 0.00	35.43 1.56 0.00	42.57 1.60 0.16	44.01 2.26 0.13	53.29 2.44 0.00	58.41 3.41 0.00	64.34 3.93 0.00	65.62 4.69 0.00	65.95 4.77 0.00	62.27 4.56 0.00	62.76 4.63 -1.65	57.36 4.23 -1.49	59.60 4.13 -3.79	56.46 4.33 0.00	57.64 4.32 0.00	58.22 4.31 0.00	59.91 4.28 0.00	66.76 5.12 0.00	63.12 4.35 0.00	53.20 3.29 0.00	50.44 3.08 0.00
CRESCENT___HYD 24018	47.40 2.04 0.00	39.65 1.78 0.00	36.01 1.55 0.00	34.59 1.49 0.00	35.39 1.52 0.00	42.78 1.65 0.00	44.31 2.55 0.12	54.00 3.15 0.00	59.07 4.07 0.00	65.00 4.59 0.00	66.17 5.24 0.00	66.32 5.14 0.00	62.56 4.85 0.00	62.90 4.91 -1.51	57.44 4.44 -1.36	59.49 4.34 -3.47	56.82 4.69 0.00	58.01 4.69 0.00	58.87 4.96 0.00	60.58 4.95 0.00	67.50 5.86 0.00	63.94 5.17 0.00	53.90 3.99 0.00	50.53 3.17 0.00
CRUCIBLE_METL_DRP 24180	44.41 -0.95 0.00	36.96 -0.91 0.00	33.67 -0.79 0.00	32.31 -0.79 0.00	33.06 -0.81 0.00	40.61 -0.66 -0.14	41.46 -0.42 0.00	49.93 -0.92 0.00	54.18 -0.82 0.00	59.56 -0.85 0.00	60.02 -0.91 0.00	60.02 -1.16 0.00	56.56 -1.15 0.00	55.26 -1.07 0.15	50.47 -1.03 0.14	50.35 -0.98 0.35	50.88 -1.25 0.00	52.15 -1.17 0.00	52.72 -1.19 0.00	54.52 -1.11 0.00	60.65 -0.99 0.00	57.83 -0.94 0.00	49.06 -0.85 0.00	46.51 -0.85 0.00
CSC___481_PGEN 24222	48.99 3.63 0.00	41.62 3.75 0.00	37.87 3.41 0.00	36.34 3.24 0.00	37.12 3.25 0.00	44.18 3.21 0.16	45.38 3.64 0.14	54.51 3.66 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.42 7.49 0.00	68.89 7.71 0.00	65.39 7.68 0.00	65.77 7.57 -1.72	60.29 7.07 -1.58	62.04 6.41 -3.95	59.51 7.19 -0.19	60.71 7.25 -0.14	61.40 7.33 -0.16	63.07 7.34 -0.10	70.02 8.38 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.24 3.88 0.00
DANSKAMMER___1 23586	47.49 2.13 0.00	39.84 1.97 0.00	36.18 1.72 0.00	34.79 1.69 0.00	35.63 1.76 0.00	42.86 1.89 0.16	44.17 2.43 0.14	53.65 2.80 0.00	58.79 3.79 0.00	64.52 4.11 0.00	65.99 5.06 0.00	66.44 5.26 0.00	62.73 5.02 0.00	63.38 5.20 -1.70	57.97 4.80 -1.53	60.27 4.70 -3.89	57.03 4.90 0.00	58.12 4.80 0.00	58.71 4.80 0.00	60.30 4.67 0.00	67.13 5.49 0.00	63.47 4.70 0.00	53.65 3.74 0.00	50.63 3.27 0.00
DANSKAMMER___2 23589	47.49 2.13 0.00	39.84 1.97 0.00	36.18 1.72 0.00	34.79 1.69 0.00	35.63 1.76 0.00	42.86 1.89 0.16	44.17 2.43 0.14	53.65 2.80 0.00	58.79 3.79 0.00	64.52 4.11 0.00	65.99 5.06 0.00	66.44 5.26 0.00	62.73 5.02 0.00	63.38 5.20 -1.70	57.97 4.80 -1.53	60.27 4.70 -3.89	57.03 4.90 0.00	58.12 4.80 0.00	58.71 4.80 0.00	60.30 4.67 0.00	67.13 5.49 0.00	63.47 4.70 0.00	53.65 3.74 0.00	50.63 3.27 0.00
DANSKAMMER___3 23590	47.31 1.95 0.00	39.69 1.82 0.00	36.05 1.59 0.00	34.66 1.56 0.00	35.50 1.63 0.00	42.70 1.73 0.16	44.04 2.30 0.14	53.44 2.59 0.00	58.57 3.57 0.00	64.28 3.87 0.00	65.74 4.81 0.00	66.20 5.02 0.00	62.50 4.79 0.00	63.15 4.97 -1.70	57.77 4.60 -1.53	60.07 4.50 -3.89	56.82 4.69 0.00	57.91 4.59 0.00	58.49 4.58 0.00	60.08 4.45 0.00	66.88 5.24 0.00	63.24 4.47 0.00	53.45 3.54 0.00	50.49 3.13 0.00
DANSKAMMER___4 23591	47.49 2.13 0.00	39.84 1.97 0.00	36.18 1.72 0.00	34.79 1.69 0.00	35.63 1.76 0.00	42.86 1.89 0.16	44.17 2.43 0.14	53.65 2.80 0.00	58.79 3.79 0.00	64.52 4.11 0.00	65.99 5.06 0.00	66.44 5.26 0.00	62.73 5.02 0.00	63.38 5.20 -1.70	57.97 4.80 -1.53	60.27 4.70 -3.89	57.03 4.90 0.00	58.12 4.80 0.00	58.71 4.80 0.00	60.30 4.67 0.00	67.13 5.49 0.00	63.47 4.70 0.00	53.65 3.74 0.00	50.63 3.27 0.00
DANSKAMMER___DIESEL 23592	47.49 2.13 0.00	39.84 1.97 0.00	36.18 1.72 0.00	34.79 1.69 0.00	35.63 1.76 0.00	42.86 1.89 0.16	44.17 2.43 0.14	53.65 2.80 0.00	58.79 3.79 0.00	64.52 4.11 0.00	65.99 5.06 0.00	66.44 5.26 0.00	62.73 5.02 0.00	63.38 5.20 -1.70	57.97 4.80 -1.53	60.27 4.70 -3.89	57.03 4.90 0.00	58.12 4.80 0.00	58.71 4.80 0.00	60.30 4.67 0.00	67.13 5.49 0.00	63.47 4.70 0.00	53.65 3.74 0.00	50.63 3.27 0.00
DASHVILLE___HYD 23610	47.67 2.31 0.00	39.99 2.12 0.00	36.36 1.90 0.00	34.95 1.85 0.00	35.77 1.90 0.00	43.03 2.06 0.16	44.38 2.64 0.14	53.80 2.95 0.00	59.01 4.01 0.00	64.76 4.35 0.00	66.17 5.24 0.00	66.69 5.51 0.00	63.02 5.31 0.00	63.66 5.48 -1.70	58.17 5.01 -1.52	60.48 4.91 -3.89	57.19 5.06 0.00	58.33 5.01 0.00	58.92 5.01 0.00	60.53 4.90 0.00	67.37 5.73 0.00	63.71 4.94 0.00	53.85 3.94 0.00	50.86 3.50 0.00
DOGLEVILLE___HYD 23807	47.08 1.72 0.00	39.23 1.36 0.00	35.67 1.21 0.00	34.26 1.16 0.00	35.06 1.19 0.00	42.65 1.52 0.00	43.64 1.76 0.00	52.93 2.08 0.00	57.53 2.53 0.00	63.37 2.96 0.00	64.04 3.11 0.00	64.24 3.06 0.00	60.54 2.83 0.00	59.24 2.71 -0.05	54.11 2.43 -0.04	54.17 2.38 -0.11	54.53 2.40 0.00	55.77 2.45 0.00	56.44 2.53 0.00	58.47 2.84 0.00	64.97 3.33 0.00	61.71 2.94 0.00	52.26 2.35 0.00	49.35 1.99 0.00
DUNKIRK___1 23563	38.87 -6.49 0.00	31.74 -6.13 0.00	29.33 -5.13 0.00	28.04 -5.06 0.00	28.59 -5.28 0.00	26.26 -5.10 9.77	31.02 -4.36 6.50	45.87 -4.98 0.00	49.56 -5.44 0.00	56.06 -4.35 0.00	57.34 -3.59 0.00	56.22 -4.96 0.00	52.80 -4.91 0.00	51.31 -4.86 0.31	47.02 -4.34 0.28	46.37 -4.60 0.71	48.32 -3.81 0.00	49.37 -3.95 0.00	49.76 -4.15 0.00	52.96 -2.67 0.00	59.91 -1.73 0.00	55.95 -2.82 0.00	45.67 -4.24 0.00	40.11 -7.25 0.00
DUNKIRK___2 23564	38.87 -6.49 0.00	31.74 -6.13 0.00	29.33 -5.13 0.00	28.04 -5.06 0.00	28.59 -5.28 0.00	26.26 -5.10 9.77	31.02 -4.36 6.50	45.87 -4.98 0.00	49.56 -5.44 0.00	56.06 -4.35 0.00	57.34 -3.59 0.00	56.22 -4.96 0.00	52.80 -4.91 0.00	51.31 -4.86 0.31	47.02 -4.34 0.28	46.37 -4.60 0.71	48.32 -3.81 0.00	49.37 -3.95 0.00	49.76 -4.15 0.00	52.96 -2.67 0.00	59.91 -1.73 0.00	55.95 -2.82 0.00	45.67 -4.24 0.00	40.11 -7.25 0.00
DUNKIRK___3 23565	39.15 -6.21 0.00	31.89 -5.98 0.00	29.43 -5.03 0.00	28.14 -4.96 0.00	28.72 -5.15 0.00	26.52 -5.06 9.55	31.03 -4.48 6.37	45.66 -5.19 0.00	49.34 -5.66 0.00	55.58 -4.83 0.00	56.73 -4.20 0.00	55.80 -5.38 0.00	52.34 -5.31 0.00	51.02 -5.14 0.32	46.82 -4.54 0.28	46.21 -4.75 0.72	48.06 -4.07 0.00	49.11 -4.21 0.00	49.54 -4.37 0.00	52.46 -3.17 0.00	59.24 -2.40 0.00	55.60 -3.17 0.00	45.57 -4.34 0.00	40.40 -6.96 0.00
DUNKIRK___4 23566	39.15 -6.21 0.00	31.89 -5.98 0.00	29.43 -5.03 0.00	28.14 -4.96 0.00	28.72 -5.15 0.00	26.52 -5.06 9.55	31.03 -4.48 6.37	45.66 -5.19 0.00	49.34 -5.66 0.00	55.58 -4.83 0.00	56.73 -4.20 0.00	55.80 -5.38 0.00	52.34 -5.37 0.00	51.02 -5.14 0.32	46.82 -4.54 0.28	46.21 -4.75 0.72	48.06 -4.07 0.00	49.11 -4.21 0.00	49.49 -4.42 0.00	52.46 -3.17 0.00	59.24 -2.40 0.00	55.54 -3.23 0.00	45.57 -4.34 0.00	40.40 -6.96 0.00

EAST HAMPTON___GT 23717	50.53 5.17 0.00	42.79 4.92 0.00	38.90 4.44 0.00	37.30 4.20 0.00	38.10 4.23 0.00	45.41 4.44 0.16	46.77 5.03 0.14	56.44 5.59 0.00	62.75 7.75 0.00	69.41 9.00 0.00	71.35 10.42 0.00	71.76 10.58 0.00	68.10 10.39 0.00	68.37 10.17 -1.72	62.62 9.40 -1.58	64.31 8.68 -3.95	61.86 9.54 -0.19	63.11 9.65 -0.14	63.99 9.92 -0.16	65.80 10.07 -0.10	73.23 11.59 0.00	68.82 10.05 0.00	57.50 7.59 0.00	52.90 5.54 0.00
EAST RIVER___6 23660	48.63 3.27 0.00	40.75 2.88 0.00	37.01 2.55 0.00	35.62 2.52 0.00	36.41 2.54 0.00	43.89 2.92 0.16	45.38 3.64 0.14	55.12 4.27 0.00	60.39 5.39 0.00	66.21 5.80 0.00	67.75 6.82 0.00	68.34 7.16 0.00	64.52 6.81 0.00	65.26 7.06 -1.72	59.83 6.40 -1.79	61.94 6.31 -3.95	58.59 6.46 0.00	59.77 6.45 0.00	60.43 6.52 0.00	62.08 6.45 0.00	69.10 7.46 0.00	65.29 6.52 0.00	55.20 5.29 0.00	51.86 4.50 0.00
EAST RIVER___7 23524	48.63 3.27 0.00	40.75 2.88 0.00	37.01 2.55 0.00	35.62 2.52 0.00	36.41 2.54 0.00	43.89 2.92 0.16	45.38 3.64 0.14	55.12 4.27 0.00	60.39 5.39 0.00	66.21 5.80 0.00	67.75 6.82 0.00	68.34 7.16 0.00	64.52 6.81 0.00	65.26 7.06 -1.72	59.83 6.40 -1.79	61.94 6.31 -3.95	58.59 6.46 0.00	59.77 6.45 0.00	60.43 6.52 0.00	62.08 6.45 0.00	69.10 7.46 0.00	65.29 6.52 0.00	55.20 5.29 0.00	51.86 4.50 0.00
EAST_HAMPTON___DIESEL 23722	50.53 5.17 0.00	42.79 4.92 0.00	38.90 4.44 0.00	37.30 4.20 0.00	38.10 4.23 0.00	45.41 4.44 0.16	46.77 5.03 0.14	56.44 5.59 0.00	62.75 7.75 0.00	69.41 9.00 0.00	71.35 10.42 0.00	71.76 10.58 0.00	68.10 10.39 0.00	68.37 10.17 -1.72	62.62 9.40 -1.58	64.31 8.68 -3.95	61.86 9.54 -0.19	63.11 9.65 -0.14	63.99 9.92 -0.16	65.80 10.07 -0.10	73.23 11.59 0.00	68.82 10.05 0.00	57.50 7.59 0.00	52.90 5.54 0.00
ELEC_TRO_TEK 24086	48.54 3.18 0.00	41.01 3.14 0.00	37.35 2.89 0.00	35.88 2.78 0.00	36.68 2.81 0.00	43.89 2.92 0.16	45.17 3.43 0.14	54.51 3.66 0.00	60.17 5.17 0.00	66.15 5.74 0.00	67.82 6.89 0.00	68.34 7.16 0.00	64.87 7.16 0.00	65.38 7.17 -1.73	60.34 6.71 -1.99	61.79 6.15 -3.96	59.65 6.83 -0.69	60.66 6.82 -0.52	61.37 6.85 -0.61	62.79 6.79 -0.37	69.28 7.64 0.00	65.41 6.64 0.00	55.15 5.24 0.00	51.29 3.93 0.00
E_CANADA_CAP_HY 24051	47.17 1.81 0.00	39.31 1.44 0.00	35.77 1.31 0.00	34.36 1.26 0.00	35.16 1.29 0.00	42.29 1.36 0.20	43.77 2.05 0.16	53.19 2.34 0.00	58.13 3.13 0.00	63.91 3.50 0.00	64.95 4.02 0.00	64.85 3.67 0.00	61.17 3.46 0.00	60.77 3.50 -0.79	55.55 3.20 -0.71	56.59 3.10 -1.81	55.73 3.60 0.00	56.89 3.57 0.00	57.63 3.72 0.00	59.13 3.50 0.00	65.83 4.19 0.00	62.71 3.94 0.00	53.00 3.09 0.00	49.78 2.42 0.00
E_CANADA_MHWK_HY 24050	47.08 1.72 0.00	39.23 1.36 0.00	35.67 1.21 0.00	34.26 1.16 0.00	35.06 1.19 0.00	42.65 1.52 0.00	43.64 1.76 0.00	52.93 2.08 0.00	57.53 2.53 0.00	63.37 2.96 0.00	64.04 3.11 0.00	64.24 3.06 0.00	60.54 2.83 0.00	59.24 2.71 -0.05	54.11 2.43 -0.04	54.17 2.38 -0.11	54.53 2.40 0.00	55.77 2.45 0.00	56.44 2.53 0.00	58.47 2.84 0.00	64.97 3.33 0.00	61.71 2.94 0.00	52.26 2.35 0.00	49.35 1.99 0.00
E_FISHKILL___LBMP 23776	47.81 2.45 0.00	40.07 2.20 0.00	36.42 1.96 0.00	35.02 1.92 0.00	35.83 1.96 0.00	43.15 2.18 0.16	44.59 2.85 0.14	54.21 3.36 0.00	59.34 4.34 0.00	65.12 4.71 0.00	66.54 5.61 0.00	66.99 5.81 0.00	63.25 5.54 0.00	63.91 5.70 -1.73	58.49 5.27 -1.58	60.82 5.17 -3.97	57.50 5.37 0.00	58.60 5.28 0.00	59.19 5.28 0.00	60.86 5.23 0.00	67.74 6.10 0.00	64.12 5.35 0.00	54.20 4.29 0.00	50.96 3.60 0.00
FAR ROCKAWAY___4 23548	49.67 4.31 0.00	41.96 4.09 0.00	38.18 3.72 0.00	36.64 3.54 0.00	37.46 3.59 0.00	44.89 3.91 0.15	46.22 4.48 0.14	55.83 4.98 0.00	61.58 6.54 -0.04	67.90 7.49 0.00	69.70 8.77 0.00	70.17 8.99 0.00	66.52 8.77 -0.04	66.93 8.70 -1.75	64.48 8.16 -4.68	63.27 7.60 -3.99	64.33 8.24 -3.96	64.58 8.26 -3.00	65.75 8.36 -3.48	66.17 8.40 -2.14	71.32 9.68 0.00	67.27 8.46 -0.04	56.49 6.54 -0.04	52.43 5.07 0.00
FENNER___WINDPWR 24204	45.72 0.36 0.00	38.06 0.19 0.00	34.63 0.17 0.00	33.23 0.13 0.00	34.01 0.14 0.00	41.54 0.41 0.00	42.51 0.63 0.00	51.05 0.20 0.00	55.38 0.38 0.00	60.89 0.48 0.00	61.48 0.55 0.00	61.55 0.37 0.00	58.06 0.35 0.00	56.82 0.34 0.00	51.90 0.26 0.00	51.89 0.21 0.00	52.29 0.16 0.00	53.53 0.21 0.00	54.18 0.27 0.00	55.96 0.33 0.00	62.19 0.55 0.00	59.18 0.41 0.00	50.46 0.55 0.00	47.83 0.47 0.00
FIBERTEK___ENERGY 23856	44.41 -0.95 0.00	36.96 -0.91 0.00	33.67 -0.79 0.00	32.31 -0.79 0.00	33.06 -0.81 0.00	40.61 -0.66 -0.14	41.46 -0.42 0.00	49.93 -0.92 0.00	54.18 -0.82 0.00	59.56 -0.85 0.00	60.02 -0.91 0.00	60.02 -1.16 0.00	56.56 -1.15 0.00	55.26 -1.07 0.15	50.47 -1.03 0.14	50.35 -0.98 0.35	50.88 -1.25 0.00	52.15 -1.17 0.00	52.72 -1.19 0.00	54.52 -1.11 0.00	60.65 -0.99 0.00	57.83 -0.94 0.00	49.06 -0.85 0.00	46.51 -0.85 0.00
FITZPATRICK____ 23598	43.91 -1.45 0.00	36.51 -1.36 0.00	33.25 -1.21 0.00	31.94 -1.16 0.00	32.68 -1.19 0.00	39.98 -1.15 0.00	40.83 -1.05 0.00	49.48 -1.37 0.00	53.57 -1.43 0.00	58.78 -1.63 0.00	59.16 -1.77 0.00	59.22 -1.96 0.00	55.81 -1.90 0.00	54.58 -1.81 0.09	49.91 -1.65 0.08	49.92 -1.55 0.21	50.31 -1.82 0.00	51.56 -1.76 0.00	52.13 -1.78 0.00	53.79 -1.84 0.00	59.73 -1.91 0.00	57.01 -1.76 0.00	48.56 -1.35 0.00	45.94 -1.42 0.00
FORT ORANGE____ 23900	47.54 2.18 0.00	39.76 1.89 0.00	36.15 1.69 0.00	34.72 1.62 0.00	35.53 1.66 0.00	42.94 1.81 0.00	44.44 2.68 0.12	54.16 3.31 0.00	59.23 4.23 0.00	65.12 4.71 0.00	66.35 5.42 0.00	66.56 5.38 0.00	62.79 5.08 0.00	63.17 5.14 -1.55	57.73 4.70 -1.39	59.83 4.60 -3.55	57.03 4.90 0.00	58.23 4.91 0.00	58.98 5.07 0.00	60.69 5.06 0.00	67.62 5.98 0.00	64.00 5.23 0.00	54.00 4.09 0.00	50.72 3.36 0.00
FORT_DRUM_COGEN 23780	44.82 -0.54 0.00	37.26 -0.61 0.00	33.87 -0.59 0.00	32.50 -0.60 0.00	33.26 -0.61 0.00	40.64 -0.49 0.00	41.59 -0.29 0.00	49.43 -1.42 0.00	53.57 -1.43 0.00	58.90 -1.51 0.00	59.28 -1.65 0.00	59.47 -1.71 0.00	56.04 -1.67 0.00	54.68 -1.75 0.05	49.90 -1.70 0.04	49.86 -1.71 0.11	50.41 -1.72 0.00	51.61 -1.71 0.00	52.24 -1.67 0.00	53.85 -1.78 0.00	59.67 -1.97 0.00	56.77 -2.00 0.00	48.71 -1.20 0.00	46.37 -0.99 0.00
FPL_FAR_ROCK_GT1 24212	49.67 4.31 0.00	41.96 4.09 0.00	38.18 3.72 0.00	36.64 3.54 0.00	37.46 3.59 0.00	44.89 3.91 0.15	46.22 4.48 0.14	55.83 4.98 0.00	61.58 6.54 -0.04	67.90 7.49 0.00	69.70 8.77 0.00	70.17 8.99 0.00	66.52 8.77 -0.04	66.93 8.70 -1.75	64.48 8.16 -4.68	63.27 7.60 -3.99	64.33 8.24 -3.96	64.58 8.26 -3.00	65.75 8.36 -3.48	66.17 8.40 -2.14	71.32 9.68 0.00	67.27 8.46 -0.04	56.49 6.54 -0.04	52.43 5.07 0.00
FPL_FAR_ROCK_GT2 23815	49.67 4.31 0.00	41.96 4.09 0.00	38.18 3.72 0.00	36.64 3.54 0.00	37.46 3.59 0.00	44.89 3.91 0.15	46.22 4.48 0.14	55.83 4.98 0.00	61.58 6.54 -0.04	67.90 7.49 0.00	69.70 8.77 0.00	70.17 8.99 0.00	66.52 8.77 -0.04	66.93 8.70 -1.75	64.48 8.16 -4.68	63.27 7.60 -3.99	64.33 8.24 -3.96	64.58 8.26 -3.00	65.75 8.36 -3.48	66.17 8.40 -2.14	71.32 9.68 0.00	67.27 8.46 -0.04	56.49 6.54 -0.04	52.43 5.07 0.00



FRANKLIN_FALL_HYD 24054	44.32 -1.04 0.00	37.00 -0.87 0.00	33.63 -0.83 0.00	32.34 -0.76 0.00	33.09 -0.78 0.00	39.94 -1.19 0.00	40.58 -1.30 0.00	49.93 -0.92 0.00	53.57 -1.43 0.00	58.78 -1.63 0.00	59.04 -1.89 0.00	59.53 -1.65 0.00	56.21 -1.50 0.00	54.73 -1.75 0.00	49.99 -1.65 0.00	50.03 -1.65 0.00	50.77 -1.36 0.00	51.88 -1.44 0.00	52.45 -1.46 0.00	54.07 -1.56 0.00	59.54 -2.10 0.00	56.89 -1.88 0.00	48.46 -1.45 0.00	46.27 -1.09 0.00
FULTON COGEN____ 23766	44.18 -1.18 0.00	36.77 -1.10 0.00	33.46 -1.00 0.00	32.11 -0.99 0.00	32.85 -1.02 0.00	40.23 -0.90 0.00	41.17 -0.71 0.00	49.63 -1.22 0.00	53.79 -1.21 0.00	59.08 -1.33 0.00	59.47 -1.46 0.00	59.53 -1.65 0.00	56.09 -1.62 0.00	54.78 -1.58 0.12	50.08 -1.45 0.11	50.00 -1.40 0.28	50.51 -1.62 0.00	51.77 -1.55 0.00	52.29 -1.62 0.00	54.02 -1.61 0.00	60.04 -1.60 0.00	57.30 -1.47 0.00	48.71 -1.20 0.00	46.22 -1.14 0.00
Freeport____CT2 23818	49.03 3.67 0.00	41.47 3.60 0.00	37.73 3.27 0.00	36.24 3.14 0.00	37.02 3.15 0.00	44.30 3.33 0.16	45.59 3.85 0.14	54.97 4.12 0.00	60.73 5.72 -0.01	66.87 6.46 0.00	68.61 7.68 0.00	69.07 7.89 0.00	65.57 7.85 -0.01	66.00 7.79 -1.73	61.25 7.28 -2.33	62.36 6.72 -3.96	60.63 7.40 -1.10	61.57 7.41 -0.84	62.37 7.49 -0.97	63.74 7.51 -0.60	70.15 8.51 0.00	66.19 7.41 -0.01	55.66 5.74 -0.01	51.67 4.31 0.00
G.F.CEMENT____DRP 24184	47.67 2.31 0.00	39.76 1.89 0.00	36.08 1.62 0.00	34.66 1.56 0.00	35.46 1.59 0.00	42.78 1.65 0.00	44.36 2.60 0.12	54.16 3.31 0.00	59.40 4.40 0.00	65.42 5.01 0.00	66.66 5.73 0.00	66.62 5.44 0.00	62.85 5.14 0.00	63.01 5.08 -1.45	57.55 4.60 -1.31	59.51 4.50 -3.33	57.13 5.00 0.00	58.33 5.01 0.00	59.25 5.34 0.00	60.86 5.23 0.00	67.87 6.23 0.00	64.35 5.58 0.00	54.15 4.24 0.00	50.67 3.31 0.00
GARDENVILLE____LBMP 24039	39.69 -5.67 0.00	32.19 -5.68 0.00	29.60 -4.86 0.00	28.33 -4.77 0.00	28.96 -4.91 0.00	25.40 -4.94 10.79	30.02 -4.65 7.21	45.51 -5.34 0.00	49.06 -5.94 0.00	54.97 -5.44 0.00	55.93 -5.00 0.00	55.25 -5.93 0.00	51.82 -5.89 0.00	50.77 -5.42 0.29	46.68 -4.70 0.26	46.21 -4.81 0.66	47.80 -4.33 0.00	48.95 -4.37 0.00	49.38 -4.53 0.00	51.96 -3.67 0.00	58.31 -3.33 0.00	55.24 -3.53 0.00	45.62 -4.29 0.00	40.87 -6.49 0.00
GENERAL____MILLS 23808	39.74 -5.62 0.00	32.19 -5.68 0.00	29.64 -4.82 0.00	28.37 -4.73 0.00	28.99 -4.88 0.00	25.57 -4.94 10.62	30.13 -4.65 7.10	45.56 -5.29 0.00	49.12 -5.88 0.00	55.03 -5.38 0.00	55.99 -4.94 0.00	55.31 -5.87 0.00	51.88 -5.83 0.00	50.82 -5.37 0.29	46.73 -4.65 0.26	46.26 -4.75 0.67	47.91 -4.22 0.00	49.05 -4.27 0.00	49.44 -4.47 0.00	52.01 -3.62 0.00	58.37 -3.27 0.00	55.30 -3.47 0.00	45.67 -4.24 0.00	40.87 -6.49 0.00
GE_PLASTICS____DRP 24183	46.63 1.27 0.00	39.04 1.17 0.00	35.49 1.03 0.00	34.09 0.99 0.00	34.89 1.02 0.00	42.16 1.03 0.00	43.69 1.93 0.12	53.19 2.34 0.00	58.08 3.08 0.00	63.85 3.44 0.00	65.01 4.08 0.00	65.22 4.04 0.00	61.58 3.87 0.00	61.92 3.90 -1.54	56.58 3.56 -1.38	58.67 3.46 -3.53	55.88 3.75 0.00	57.05 3.73 0.00	57.79 3.88 0.00	59.47 3.84 0.00	66.20 4.56 0.00	62.71 3.94 0.00	52.95 3.04 0.00	49.78 2.42 0.00
GILBOA____1 23756	46.49 1.13 0.00	39.27 1.40 0.00	35.73 1.27 0.00	34.32 1.22 0.00	35.12 1.25 0.00	41.96 1.03 0.20	43.48 1.76 0.16	52.93 2.08 0.00	57.75 2.75 0.00	63.43 3.02 0.00	64.59 3.66 0.00	64.85 3.67 0.00	61.23 3.52 0.00	62.45 3.61 -2.36	57.06 3.30 -2.12	60.30 3.20 -5.42	55.52 3.39 0.00	56.68 3.36 0.00	57.36 3.45 0.00	59.08 3.45 0.00	65.77 4.13 0.00	62.30 3.53 0.00	52.66 2.75 0.00	49.54 2.18 0.00
GILBOA____2 23757	46.49 1.13 0.00	39.12 1.25 0.00	35.60 1.14 0.00	34.19 1.09 0.00	34.99 1.12 0.00	41.96 1.03 0.20	43.48 1.76 0.16	52.93 2.08 0.00	57.75 2.75 0.00	63.43 3.02 0.00	64.59 3.66 0.00	64.85 3.67 0.00	61.23 3.52 0.00	62.45 3.61 -2.36	57.06 3.30 -2.12	60.30 3.20 -5.42	55.52 3.39 0.00	56.68 3.36 0.00	57.36 3.45 0.00	59.08 3.45 0.00	65.77 4.13 0.00	62.30 3.53 0.00	52.66 2.75 0.00	49.54 2.18 0.00
GILBOA____3 23758	46.49 1.13 0.00	39.12 1.25 0.00	35.60 1.14 0.00	34.19 1.09 0.00	34.99 1.12 0.00	41.96 1.03 0.20	43.48 1.76 0.16	52.93 2.08 0.00	57.75 2.75 0.00	63.43 3.02 0.00	64.59 3.66 0.00	64.85 3.67 0.00	61.23 3.52 0.00	62.45 3.61 -2.36	57.06 3.30 -2.12	60.30 3.20 -5.42	55.52 3.39 0.00	56.68 3.36 0.00	57.36 3.45 0.00	59.08 3.45 0.00	65.77 4.13 0.00	62.30 3.53 0.00	52.66 2.75 0.00	49.54 2.18 0.00
GILBOA____4 23759	46.49 1.13 0.00	39.27 1.40 0.00	35.73 1.27 0.00	34.32 1.22 0.00	35.12 1.25 0.00	41.96 1.03 0.20	43.48 1.76 0.16	52.93 2.08 0.00	57.75 2.75 0.00	63.43 3.02 0.00	64.59 3.66 0.00	64.85 3.67 0.00	61.23 3.52 0.00	62.45 3.61 -2.36	57.06 3.30 -2.12	60.30 3.20 -5.42	55.52 3.39 0.00	56.68 3.36 0.00	57.36 3.45 0.00	59.08 3.45 0.00	65.77 4.13 0.00	62.30 3.53 0.00	52.66 2.75 0.00	49.54 2.18 0.00
GILBOA____ 23599	46.49 1.13 0.00	39.12 1.25 0.00	35.60 1.14 0.00	34.19 1.09 0.00	34.99 1.12 0.00	41.96 1.03 0.20	43.48 1.76 0.16	52.93 2.08 0.00	57.75 2.75 0.00	63.43 3.02 0.00	64.59 3.66 0.00	64.85 3.67 0.00	61.23 3.52 0.00	62.45 3.61 -2.36	57.06 3.30 -2.12	60.30 3.20 -5.42	55.52 3.39 0.00	56.68 3.36 0.00	57.36 3.45 0.00	59.08 3.45 0.00	65.77 4.13 0.00	62.30 3.53 0.00	52.66 2.75 0.00	49.54 2.18 0.00
GINNA____ 23603	40.32 -5.04 0.00	33.14 -4.73 0.00	30.19 -4.27 0.00	29.00 -4.10 0.00	29.67 -4.20 0.00	38.18 -3.82 -0.87	38.73 -3.73 -0.58	46.43 -4.42 0.00	50.44 -4.56 0.00	55.58 -4.83 0.00	55.99 -4.94 0.00	55.92 -5.26 0.00	52.57 -5.14 0.00	51.50 -4.80 0.18	47.08 -4.39 0.17	46.92 -4.34 0.42	46.87 -5.26 0.00	47.78 -5.54 0.00	48.25 -5.66 0.00	50.12 -5.51 0.00	55.85 -5.79 0.00	53.36 -5.41 0.00	44.92 -4.99 0.00	41.96 -5.40 0.00
GLEN PARK____ 23778	44.77 -0.59 0.00	37.19 -0.68 0.00	33.81 -0.65 0.00	32.44 -0.66 0.00	33.19 -0.68 0.00	40.60 -0.53 0.00	41.54 -0.34 0.00	49.32 -1.53 0.00	53.46 -1.54 0.00	58.78 -1.63 0.00	59.16 -1.77 0.00	59.28 -1.90 0.00	55.86 -1.85 0.00	54.56 -1.86 0.06	49.78 -1.81 0.05	49.74 -1.81 0.13	50.25 -1.88 0.00	51.45 -1.87 0.00	52.13 -1.78 0.00	53.79 -1.84 0.00	59.61 -2.03 0.00	56.71 -2.06 0.00	48.71 -1.20 0.00	46.37 -0.99 0.00
GLENWOOD_IC_1_G5 23712	48.67 3.31 0.00	41.01 3.14 0.00	37.29 2.83 0.00	35.81 2.71 0.00	36.65 2.78 0.00	43.93 2.96 0.16	45.34 3.60 0.14	54.87 4.02 0.00	60.40 5.39 -0.01	66.45 6.04 0.00	68.06 7.13 0.00	68.58 7.40 0.00	64.93 7.21 -0.01	65.50 7.29 -1.73	60.50 6.76 -2.10	62.05 6.41 -3.96	59.83 6.88 -0.82	60.82 6.88 -0.62	61.53 6.90 -0.72	62.97 6.90 -0.44	69.53 7.89 0.00	65.66 6.88 -0.01	55.36 5.44 -0.01	51.62 4.26 0.00
GLENWOOD_IC_2_G1 23688	48.49 3.13 0.00	40.79 2.92 0.00	37.08 2.62 0.00	35.65 2.55 0.00	36.44 2.57 0.00	43.81 2.84 0.16	45.17 3.43 0.14	54.77 3.92 0.00	60.17 5.17 0.00	66.15 5.74 0.00	67.75 6.82 0.00	68.22 7.04 0.00	64.58 6.87 0.00	65.20 7.00 -1.72	59.81 6.45 -1.72	61.78 6.15 -3.95	59.06 6.57 -0.36	60.15 6.56 -0.27	60.80 6.58 -0.31	62.33 6.51 -0.19	69.10 7.46 0.00	65.29 6.52 0.00	55.10 5.19 0.00	51.53 4.17 0.00

GLENWOOD_IC_3_G1 23689	48.49 3.13 0.00	40.79 2.92 0.00	37.08 2.62 0.00	35.65 2.55 0.00	36.44 2.57 0.00	43.81 2.84 0.16	45.17 3.43 0.14	54.77 3.92 0.00	60.17 5.17 0.00	66.15 5.74 0.00	67.75 6.82 0.00	68.22 7.04 0.00	64.58 6.87 0.00	65.20 7.00 -1.72	59.81 6.45 -1.72	61.78 6.15 -3.95	59.06 6.57 -0.36	60.15 6.56 -0.27	60.80 6.58 -0.31	62.33 6.51 -0.19	69.10 7.46 0.00	65.29 6.52 0.00	55.10 5.19 0.00	51.53 4.17 0.00
GLENWOOD___4 23550	48.67 3.31 0.00	41.01 3.14 0.00	37.29 2.83 0.00	35.81 2.71 0.00	36.65 2.78 0.00	43.93 2.96 0.16	45.34 3.60 0.14	54.87 4.02 0.00	60.40 5.39 -0.01	66.45 6.04 0.00	68.06 7.13 0.00	68.58 7.40 0.00	64.93 7.21 -0.01	65.50 7.29 -1.73	60.50 6.76 -2.10	62.05 6.41 -3.96	59.83 6.88 -0.82	60.82 6.88 -0.62	61.53 6.90 -0.72	62.97 6.90 -0.44	69.53 7.89 0.00	65.66 6.88 -0.01	55.36 5.44 -0.01	51.62 4.26 0.00
GLENWOOD___5 23614	48.67 3.31 0.00	41.01 3.14 0.00	37.29 2.83 0.00	35.81 2.71 0.00	36.65 2.78 0.00	43.93 2.96 0.16	45.34 3.60 0.14	54.87 4.02 0.00	60.40 5.39 -0.01	66.45 6.04 0.00	68.06 7.13 0.00	68.58 7.40 0.00	64.93 7.21 -0.01	65.50 7.29 -1.73	60.50 6.76 -2.10	62.05 6.41 -3.96	59.83 6.88 -0.82	60.82 6.88 -0.62	61.53 6.90 -0.72	62.97 6.90 -0.44	69.53 7.89 0.00	65.66 6.88 -0.01	55.36 5.44 -0.01	51.62 4.26 0.00
GLOBAL GREEN_PORT_GT1 23814	50.53 5.17 0.00	42.79 4.92 0.00	38.90 4.44 0.00	37.30 4.20 0.00	38.10 4.23 0.00	45.41 4.44 0.16	46.77 5.03 0.14	56.44 5.59 0.00	62.75 7.75 0.00	69.41 9.00 0.00	71.35 10.42 0.00	71.76 10.58 0.00	68.10 10.39 0.00	68.37 10.17 -1.72	62.62 9.40 -1.58	64.31 8.68 -3.95	61.86 9.54 -0.19	63.11 9.65 -0.14	63.99 9.92 -0.16	65.80 10.07 -0.10	73.23 11.59 0.00	68.82 10.05 0.00	57.50 7.59 0.00	52.90 5.54 0.00
GOUDEY___7 23579	43.32 -2.04 0.00	36.05 -1.82 0.00	32.91 -1.55 0.00	31.54 -1.56 0.00	32.24 -1.63 0.00	38.34 -1.60 1.19	40.12 -0.96 0.80	49.48 -1.37 0.00	53.74 -1.26 0.00	59.62 -0.79 0.00	60.63 -0.30 0.00	60.32 -0.86 0.00	56.84 -0.87 0.00	55.05 -0.90 0.53	50.34 -0.83 0.47	49.49 -0.98 1.21	51.50 -0.63 0.00	52.63 -0.69 0.00	53.16 -0.75 0.00	55.46 -0.17 0.00	62.19 0.55 0.00	58.53 -0.24 0.00	48.96 -0.95 0.00	45.47 -1.89 0.00
GOUDEY___8 23580	43.18 -2.18 0.00	35.94 -1.93 0.00	32.81 -1.65 0.00	31.45 -1.65 0.00	32.14 -1.73 0.00	38.25 -1.69 1.19	40.03 -1.05 0.80	49.32 -1.53 0.00	53.57 -1.43 0.00	59.50 -0.91 0.00	60.50 -0.43 0.00	60.20 -0.98 0.00	56.73 -0.98 0.00	54.88 -1.07 0.53	50.19 -0.98 0.47	49.38 -1.09 1.21	51.40 -0.73 0.00	52.52 -0.80 0.00	52.99 -0.92 0.00	55.35 -0.28 0.00	62.01 0.37 0.00	58.42 -0.35 0.00	48.86 -1.05 0.00	45.37 -1.99 0.00
GOWANUS_GT_1_GRP 23732	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT_2_GRP 23617	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT_3_GRP 23618	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT_4_GRP 23751	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT1_1 24077	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT1_2 24078	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT1_3 24079	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT1_4 24080	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT1_5 24084	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT1_6 24111	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00

GOWANUS_GT1_7 24112	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT1_8 24113	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT2_1 24114	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT2_2 24115	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT2_3 24116	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT2_4 24117	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT2_5 24118	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT2_6 24119	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT2_7 24120	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT2_8 24121	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT3_1 24122	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT3_2 24123	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT3_3 24124	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT3_4 24125	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT3_5 24126	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT3_6 24127	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00

GOWANUS_GT3_7 24128	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT3_8 24129	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT4_1 24130	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT4_2 24131	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT4_3 24132	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT4_4 24133	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT4_5 24134	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT4_6 24135	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT4_7 24136	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GOWANUS_GT4_8 24137	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
GRAHMSVILLE___HY 23607	46.90 1.54 0.00	39.31 1.44 0.00	35.73 1.27 0.00	34.32 1.22 0.00	35.16 1.29 0.00	42.36 1.40 0.17	43.62 1.88 0.14	52.83 1.98 0.00	57.75 2.75 0.00	63.49 3.08 0.00	64.65 3.72 0.00	65.03 3.85 0.00	61.40 3.69 0.00	61.90 3.78 -1.64	56.57 3.46 -1.47	58.81 3.36 -3.77	55.62 3.49 0.00	56.79 3.47 0.00	57.36 3.45 0.00	59.08 3.45 0.00	65.77 4.13 0.00	62.24 3.47 0.00	52.66 2.75 0.00	49.78 2.42 0.00
GREENIDGE___3 23582	41.10 -4.26 0.00	34.01 -3.86 0.00	31.19 -3.27 0.00	29.89 -3.21 0.00	30.58 -3.29 0.00	37.68 -3.45 0.00	38.76 -3.02 0.10	46.93 -3.92 0.00	50.82 -4.18 0.00	56.48 -3.93 0.00	57.27 -3.66 0.00	56.84 -4.34 0.00	53.50 -4.21 0.00	52.04 -4.12 0.32	47.63 -3.72 0.29	47.13 -3.82 0.73	48.27 -3.86 0.00	49.37 -3.95 0.00	49.87 -4.04 0.00	52.07 -3.56 0.00	58.37 -3.27 0.00	55.24 -3.53 0.00	46.17 -3.74 0.00	42.81 -4.55 0.00
GREENIDGE___4 23583	41.10 -4.26 0.00	33.97 -3.90 0.00	31.12 -3.34 0.00	29.82 -3.28 0.00	30.48 -3.39 0.00	37.72 -3.41 0.00	38.76 -3.02 0.10	46.93 -3.92 0.00	50.82 -4.18 0.00	56.48 -3.93 0.00	57.27 -3.66 0.00	56.90 -4.28 0.00	53.50 -4.21 0.00	52.04 -4.12 0.32	47.63 -3.72 0.29	47.13 -3.82 0.73	48.32 -3.81 0.00	49.37 -3.95 0.00	49.87 -4.04 0.00	52.13 -3.50 0.00	58.43 -3.21 0.00	55.24 -3.53 0.00	46.17 -3.74 0.00	42.81 -4.55 0.00
HARZA MOOSE___RIVER 24016	45.72 0.36 0.00	38.10 0.23 0.00	34.63 0.17 0.00	33.27 0.17 0.00	34.04 0.17 0.00	41.46 0.33 0.00	42.38 0.50 0.00	50.90 0.05 0.00	55.16 0.16 0.00	60.65 0.24 0.00	61.17 0.24 0.00	61.36 0.18 0.00	57.83 0.12 0.00	56.59 0.11 0.00	51.69 0.05 0.00	51.68 0.00 0.00	52.13 0.00 0.00	53.37 0.05 0.00	54.07 0.16 0.00	55.80 0.17 0.00	61.89 0.25 0.00	58.89 0.12 0.00	50.26 0.35 0.00	47.74 0.38 0.00
HEMPSTEAD____ 23647	48.63 3.27 0.00	41.09 3.22 0.00	37.39 2.93 0.00	35.91 2.81 0.00	36.72 2.85 0.00	43.93 2.96 0.16	45.26 3.52 0.14	54.61 3.76 0.00	60.29 5.28 -0.01	66.33 5.92 0.00	68.00 7.07 0.00	68.46 7.28 0.00	64.99 7.27 -0.01	65.50 7.29 -1.73	60.57 6.82 -2.11	61.89 6.25 -3.96	59.84 6.88 -0.83	60.83 6.88 -0.63	61.59 6.95 -0.73	62.98 6.90 -0.45	69.47 7.83 0.00	65.60 6.82 -0.01	55.26 5.34 -0.01	51.39 4.03 0.00
HICKLING___1 23621	42.09 -3.27 0.00	34.76 -3.11 0.00	31.84 -2.62 0.00	30.45 -2.65 0.00	31.09 -2.78 0.00	37.55 -2.47 1.11	39.50 -1.63 0.75	48.51 -2.34 0.00	52.64 -2.36 0.00	59.02 -1.39 0.00	60.14 -0.79 0.00	59.41 -1.77 0.00	55.86 -1.85 0.00	54.08 -1.98 0.42	49.45 -1.81 0.38	48.69 -2.02 0.97	50.67 -1.46 0.00	51.77 -1.55 0.00	52.24 -1.67 0.00	55.07 -0.56 0.00	62.13 0.49 0.00	58.18 -0.59 0.00	48.06 -1.85 0.00	43.95 -3.41 0.00

HICKLING___2 23622	42.09 -3.27 0.00	34.76 -3.11 0.00	31.84 -2.62 0.00	30.45 -2.65 0.00	31.09 -2.78 0.00	37.55 -2.47 1.11	39.50 -1.63 0.75	48.51 -2.34 0.00	52.64 -2.36 0.00	59.02 -1.39 0.00	60.14 -0.79 0.00	59.41 -1.77 0.00	55.86 -1.85 0.00	54.08 -1.98 0.42	49.45 -1.81 0.38	48.69 -2.02 0.97	50.67 -1.46 0.00	51.77 -1.55 0.00	52.24 -1.67 0.00	55.07 -0.56 0.00	62.13 0.49 0.00	58.18 -0.59 0.00	48.06 -1.85 0.00	43.95 -3.41 0.00
HIGH FALLS___HY 23754	47.36 2.00 0.00	39.76 1.89 0.00	36.11 1.65 0.00	34.72 1.62 0.00	35.56 1.69 0.00	42.82 1.85 0.16	44.09 2.35 0.14	53.39 2.54 0.00	58.46 3.46 0.00	64.28 3.87 0.00	65.62 4.69 0.00	66.07 4.89 0.00	62.38 4.67 0.00	62.97 4.80 -1.69	57.54 4.39 -1.51	59.89 4.34 -3.87	56.61 4.48 0.00	57.75 4.43 0.00	58.28 4.37 0.00	59.97 4.34 0.00	66.76 5.12 0.00	63.12 4.35 0.00	53.30 3.39 0.00	50.49 3.13 0.00
HILLBURN___GT 23639	47.81 2.45 0.00	40.07 2.20 0.00	36.42 1.96 0.00	35.02 1.92 0.00	35.83 1.96 0.00	43.10 2.14 0.17	44.50 2.76 0.14	54.10 3.25 0.00	59.29 4.29 0.00	65.06 4.65 0.00	66.47 5.54 0.00	66.99 5.81 0.00	63.25 5.54 0.00	63.87 5.70 -1.69	58.38 5.27 -1.47	60.73 5.17 -3.88	57.45 5.32 0.00	58.60 5.28 0.00	59.19 5.28 0.00	60.86 5.23 0.00	67.74 6.10 0.00	64.06 5.29 0.00	54.10 4.19 0.00	50.91 3.55 0.00
HOLTSVIL 1-5___GRP1 24031	48.85 3.49 0.00	41.51 3.64 0.00	37.77 3.31 0.00	36.24 3.14 0.00	37.02 3.15 0.00	44.10 3.13 0.16	45.30 3.56 0.14	54.36 3.51 0.00	60.28 5.28 0.00	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.15 7.44 0.00	65.60 7.40 -1.72	60.14 6.92 -1.58	61.83 6.20 -3.95	59.30 6.99 -0.18	60.50 7.04 -0.14	61.19 7.12 -0.16	62.85 7.12 -0.10	69.71 8.07 0.00	65.70 6.93 0.00	55.20 5.29 0.00	51.10 3.74 0.00
HOLTSVIL6-10___GRP2 24032	49.08 3.72 0.00	41.66 3.79 0.00	37.91 3.45 0.00	36.38 3.28 0.00	37.19 3.32 0.00	44.22 3.25 0.16	45.43 3.69 0.14	54.56 3.71 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.42 7.49 0.00	68.89 7.71 0.00	65.44 7.73 0.00	65.77 7.57 -1.72	60.30 7.07 -1.59	62.04 6.41 -3.95	59.52 7.19 -0.20	60.72 7.25 -0.15	61.41 7.33 -0.17	63.07 7.34 -0.10	70.02 8.38 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.24 3.88 0.00
HOLTSVILLE_IC_1 23690	48.85 3.49 0.00	41.51 3.64 0.00	37.77 3.31 0.00	36.24 3.14 0.00	37.02 3.15 0.00	44.10 3.13 0.16	45.30 3.56 0.14	54.36 3.51 0.00	60.28 5.28 0.00	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.15 7.44 0.00	65.60 7.40 -1.72	60.14 6.92 -1.58	61.83 6.20 -3.95	59.30 6.99 -0.18	60.50 7.04 -0.14	61.19 7.12 -0.16	62.85 7.12 -0.10	69.71 8.07 0.00	65.70 6.93 0.00	55.20 5.29 0.00	51.10 3.74 0.00
HOLTSVILLE_IC_10 23699	49.08 3.72 0.00	41.66 3.79 0.00	37.91 3.45 0.00	36.38 3.28 0.00	37.19 3.32 0.00	44.22 3.25 0.16	45.43 3.69 0.14	54.56 3.71 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.42 7.49 0.00	68.89 7.71 0.00	65.44 7.73 0.00	65.77 7.57 -1.72	60.30 7.07 -1.59	62.04 6.41 -3.95	59.52 7.19 -0.20	60.72 7.25 -0.15	61.41 7.33 -0.17	63.07 7.34 -0.10	70.02 8.38 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.24 3.88 0.00
HOLTSVILLE_IC_2 23691	48.85 3.49 0.00	41.51 3.64 0.00	37.77 3.31 0.00	36.24 3.14 0.00	37.02 3.15 0.00	44.10 3.13 0.16	45.30 3.56 0.14	54.36 3.51 0.00	60.28 5.28 0.00	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.15 7.44 0.00	65.60 7.40 -1.72	60.14 6.92 -1.58	61.83 6.20 -3.95	59.30 6.99 -0.18	60.50 7.04 -0.14	61.19 7.12 -0.16	62.85 7.12 -0.10	69.71 8.07 0.00	65.70 6.93 0.00	55.20 5.29 0.00	51.10 3.74 0.00
HOLTSVILLE_IC_3 23692	48.85 3.49 0.00	41.51 3.64 0.00	37.77 3.31 0.00	36.24 3.14 0.00	37.02 3.15 0.00	44.10 3.13 0.16	45.30 3.56 0.14	54.36 3.51 0.00	60.28 5.28 0.00	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.15 7.44 0.00	65.60 7.40 -1.72	60.14 6.92 -1.58	61.83 6.20 -3.95	59.30 6.99 -0.18	60.50 7.04 -0.14	61.19 7.12 -0.16	62.85 7.12 -0.10	69.71 8.07 0.00	65.70 6.93 0.00	55.20 5.29 0.00	51.10 3.74 0.00
HOLTSVILLE_IC_4 23693	48.85 3.49 0.00	41.51 3.64 0.00	37.77 3.31 0.00	36.24 3.14 0.00	37.02 3.15 0.00	44.10 3.13 0.16	45.30 3.56 0.14	54.36 3.51 0.00	60.28 5.28 0.00	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.15 7.44 0.00	65.60 7.40 -1.72	60.14 6.92 -1.58	61.83 6.20 -3.95	59.30 6.99 -0.18	60.50 7.04 -0.14	61.19 7.12 -0.16	62.85 7.12 -0.10	69.71 8.07 0.00	65.70 6.93 0.00	55.20 5.29 0.00	51.10 3.74 0.00
HOLTSVILLE_IC_5 23694	48.85 3.49 0.00	41.51 3.64 0.00	37.77 3.31 0.00	36.24 3.14 0.00	37.02 3.15 0.00	44.10 3.13 0.16	45.30 3.56 0.14	54.36 3.51 0.00	60.28 5.28 0.00	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.15 7.44 0.00	65.60 7.40 -1.72	60.14 6.92 -1.58	61.83 6.20 -3.95	59.30 6.99 -0.18	60.50 7.04 -0.14	61.19 7.12 -0.16	62.85 7.12 -0.10	69.71 8.07 0.00	65.70 6.93 0.00	55.20 5.29 0.00	51.10 3.74 0.00
HOLTSVILLE_IC_6 23695	49.08 3.72 0.00	41.66 3.79 0.00	37.91 3.45 0.00	36.38 3.28 0.00	37.19 3.32 0.00	44.22 3.25 0.16	45.43 3.69 0.14	54.56 3.71 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.42 7.49 0.00	68.89 7.71 0.00	65.44 7.73 0.00	65.77 7.57 -1.72	60.30 7.07 -1.59	62.04 6.41 -3.95	59.52 7.19 -0.20	60.72 7.25 -0.15	61.41 7.33 -0.17	63.07 7.34 -0.10	70.02 8.38 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.24 3.88 0.00
HOLTSVILLE_IC_7 23696	49.08 3.72 0.00	41.66 3.79 0.00	37.91 3.45 0.00	36.38 3.28 0.00	37.19 3.32 0.00	44.22 3.25 0.16	45.43 3.69 0.14	54.56 3.71 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.42 7.49 0.00	68.89 7.71 0.00	65.44 7.73 0.00	65.77 7.57 -1.72	60.30 7.07 -1.59	62.04 6.41 -3.95	59.52 7.19 -0.20	60.72 7.25 -0.15	61.41 7.33 -0.17	63.07 7.34 -0.10	70.02 8.38 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.24 3.88 0.00
HOLTSVILLE_IC_8 23697	49.08 3.72 0.00	41.66 3.79 0.00	37.91 3.45 0.00	36.38 3.28 0.00	37.19 3.32 0.00	44.22 3.25 0.16	45.43 3.69 0.14	54.56 3.71 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.42 7.49 0.00	68.89 7.71 0.00	65.44 7.73 0.00	65.77 7.57 -1.72	60.30 7.07 -1.59	62.04 6.41 -3.95	59.52 7.19 -0.20	60.72 7.25 -0.15	61.41 7.33 -0.17	63.07 7.34 -0.10	70.02 8.38 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.24 3.88 0.00
HOLTSVILLE_IC_9 23698	49.08 3.72 0.00	41.66 3.79 0.00	37.91 3.45 0.00	36.38 3.28 0.00	37.19 3.32 0.00	44.22 3.25 0.16	45.43 3.69 0.14	54.56 3.71 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.42 7.49 0.00	68.89 7.71 0.00	65.44 7.73 0.00	65.77 7.57 -1.72	60.30 7.07 -1.59	62.04 6.41 -3.95	59.52 7.19 -0.20	60.72 7.25 -0.15	61.41 7.33 -0.17	63.07 7.34 -0.10	70.02 8.38 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.24 3.88 0.00
HQ_GEN_CEDARS 23644	44.63 -0.73 0.00	37.26 -0.61 0.00	33.87 -0.59 0.00	32.54 -0.56 0.00	33.33 -0.54 0.00	40.27 -0.86 0.00	40.92 -0.96 0.00	50.44 -0.41 0.00	54.18 -0.82 0.00	59.50 -0.91 0.00	59.77 -1.16 0.00	60.20 -0.98 0.00	56.84 -0.87 0.00	55.35 -1.13 0.00	50.56 -1.08 0.00	50.59 -1.09 0.00	51.30 -0.83 0.00	52.41 -0.91 0.00	53.05 -0.86 0.00	54.68 -0.95 0.00	60.28 -1.36 0.00	57.54 -1.23 0.00	49.01 -0.90 0.00	46.60 -0.76 0.00

HQ_GEN_CHAT DC 23651	45.22 -0.14 0.00	37.76 -0.11 0.00	34.36 -0.10 0.00	33.00 -0.10 0.00	32.68 -0.10 1.09	41.49 -0.29 -0.65	41.91 -0.34 -0.37	50.75 -0.10 0.00	54.51 -0.49 0.00	59.87 -0.54 0.00	60.20 -0.73 0.00	60.63 -0.55 0.00	57.25 -0.46 0.00	55.86 -0.62 0.00	51.07 -0.57 0.00	51.11 -0.57 0.00	51.71 -0.42 0.00	52.84 -0.48 0.00	53.42 -0.49 0.00	55.13 -0.50 0.00	60.78 -0.86 0.00	58.12 -0.65 0.00	53.34 -0.50 -3.93	43.11 -0.14 4.11
HUDAV+59+74_TH_GRP 23620	48.63 3.27 0.00	40.79 2.92 0.00	37.04 2.58 0.00	35.65 2.55 0.00	36.44 2.57 0.00	43.93 2.96 0.16	45.43 3.69 0.14	55.17 4.32 0.00	60.44 5.44 0.00	66.27 5.86 0.00	67.75 6.82 0.00	68.40 7.22 0.00	64.58 6.87 0.00	65.26 7.06 -1.72	59.88 6.45 -1.79	61.99 6.36 -3.95	58.59 6.46 0.00	59.82 6.50 0.00	60.43 6.52 0.00	62.14 6.51 0.00	69.10 7.46 0.00	65.35 6.58 0.00	55.25 5.34 0.00	51.86 4.50 0.00
HUDSON AVE_GT_3 23810	48.63 3.27 0.00	40.79 2.92 0.00	37.04 2.58 0.00	35.65 2.55 0.00	36.44 2.57 0.00	43.93 2.96 0.16	45.43 3.69 0.14	55.17 4.32 0.00	60.44 5.44 0.00	66.27 5.86 0.00	67.75 6.82 0.00	68.40 7.22 0.00	64.58 6.87 0.00	65.26 7.06 -1.72	59.88 6.45 -1.79	61.99 6.36 -3.95	58.59 6.46 0.00	59.82 6.50 0.00	60.43 6.52 0.00	62.14 6.51 0.00	69.10 7.46 0.00	65.35 6.58 0.00	55.25 5.34 0.00	51.86 4.50 0.00
HUDSON AVE_GT_4 23540	48.63 3.27 0.00	40.79 2.92 0.00	37.04 2.58 0.00	35.65 2.55 0.00	36.44 2.57 0.00	43.93 2.96 0.16	45.43 3.69 0.14	55.17 4.32 0.00	60.44 5.44 0.00	66.27 5.86 0.00	67.75 6.82 0.00	68.40 7.22 0.00	64.58 6.87 0.00	65.26 7.06 -1.72	59.88 6.45 -1.79	61.99 6.36 -3.95	58.59 6.46 0.00	59.82 6.50 0.00	60.43 6.52 0.00	62.14 6.51 0.00	69.10 7.46 0.00	65.35 6.58 0.00	55.25 5.34 0.00	51.86 4.50 0.00
HUDSON AVE_GT_5 23657	48.63 3.27 0.00	40.79 2.92 0.00	37.04 2.58 0.00	35.65 2.55 0.00	36.44 2.57 0.00	43.93 2.96 0.16	45.43 3.69 0.14	55.17 4.32 0.00	60.44 5.44 0.00	66.27 5.86 0.00	67.75 6.82 0.00	68.40 7.22 0.00	64.58 6.87 0.00	65.26 7.06 -1.72	59.88 6.45 -1.79	61.99 6.36 -3.95	58.59 6.46 0.00	59.82 6.50 0.00	60.43 6.52 0.00	62.14 6.51 0.00	69.10 7.46 0.00	65.35 6.58 0.00	55.25 5.34 0.00	51.86 4.50 0.00
HUDSON_AVE_10 24168	48.90 3.54 0.00	40.94 3.07 0.00	37.18 2.72 0.00	35.65 2.55 0.00	36.48 2.61 0.00	43.97 3.00 0.16	45.55 3.81 0.14	55.32 4.47 0.00	60.66 5.66 0.00	66.45 6.04 0.00	67.88 6.95 0.00	68.71 7.53 0.00	64.75 7.04 0.00	65.54 7.34 -1.72	60.04 6.61 -1.79	62.25 6.62 -3.95	58.85 6.72 0.00	60.09 6.77 0.00	60.70 6.79 0.00	62.42 6.79 0.00	69.47 7.83 0.00	65.65 6.88 0.00	55.45 5.54 0.00	52.00 4.64 0.00
HUNTLEY___63 23557	39.87 -5.49 0.00	32.19 -5.68 0.00	29.60 -4.86 0.00	28.37 -4.73 0.00	28.99 -4.88 0.00	24.93 -4.98 11.22	29.56 -4.82 7.50	45.31 -5.54 0.00	48.84 -6.16 0.00	54.55 -5.86 0.00	55.45 -5.48 0.00	54.88 -6.30 0.00	51.25 -6.46 0.00	50.39 -5.82 0.27	46.34 -5.06 0.24	45.99 -5.07 0.62	47.39 -4.74 0.00	48.57 -4.75 0.00	49.00 -4.91 0.00	51.40 -4.23 0.00	57.51 -4.13 0.00	54.77 -4.00 0.00	45.37 -4.54 0.00	40.92 -6.44 0.00
HUNTLEY___64 23558	39.87 -5.49 0.00	32.19 -5.68 0.00	29.60 -4.86 0.00	28.37 -4.73 0.00	28.99 -4.88 0.00	24.93 -4.98 11.22	29.56 -4.82 7.50	45.31 -5.54 0.00	48.84 -6.16 0.00	54.55 -5.86 0.00	55.45 -5.48 0.00	54.88 -6.30 0.00	51.25 -6.46 0.00	50.39 -5.82 0.27	46.34 -5.06 0.24	45.99 -5.07 0.62	47.39 -4.74 0.00	48.57 -4.75 0.00	49.00 -4.91 0.00	51.40 -4.23 0.00	57.51 -4.13 0.00	54.77 -4.00 0.00	45.37 -4.54 0.00	40.92 -6.44 0.00
HUNTLEY___65 23559	39.87 -5.49 0.00	32.19 -5.68 0.00	29.60 -4.86 0.00	28.37 -4.73 0.00	28.99 -4.88 0.00	24.93 -4.98 11.22	29.56 -4.82 7.50	45.31 -5.54 0.00	48.84 -6.16 0.00	54.55 -5.86 0.00	55.45 -5.48 0.00	54.88 -6.30 0.00	51.25 -6.46 0.00	50.39 -5.82 0.27	46.34 -5.06 0.24	45.99 -5.07 0.62	47.39 -4.74 0.00	48.57 -4.75 0.00	49.00 -4.91 0.00	51.40 -4.23 0.00	57.51 -4.13 0.00	54.77 -4.00 0.00	45.37 -4.54 0.00	40.92 -6.44 0.00
HUNTLEY___66 23560	39.87 -5.49 0.00	32.19 -5.68 0.00	29.60 -4.86 0.00	28.37 -4.73 0.00	28.99 -4.88 0.00	24.93 -4.98 11.22	29.56 -4.82 7.50	45.31 -5.54 0.00	48.84 -6.16 0.00	54.55 -5.86 0.00	55.45 -5.48 0.00	54.88 -6.30 0.00	51.25 -6.46 0.00	50.39 -5.82 0.27	46.34 -5.06 0.24	45.99 -5.07 0.62	47.39 -4.74 0.00	48.57 -4.75 0.00	49.00 -4.91 0.00	51.40 -4.23 0.00	57.51 -4.13 0.00	54.77 -4.00 0.00	45.37 -4.54 0.00	40.92 -6.44 0.00
HUNTLEY___67 23561	39.60 -5.76 0.00	32.00 -5.87 0.00	29.43 -5.03 0.00	28.20 -4.90 0.00	28.82 -5.05 0.00	24.80 -5.18 11.15	29.36 -5.07 7.45	44.95 -5.90 0.00	48.40 -6.60 0.00	54.07 -6.34 0.00	54.96 -5.97 0.00	54.39 -6.79 0.00	50.96 -6.75 0.00	50.11 -6.10 0.27	46.07 -5.32 0.25	45.67 -5.38 0.63	47.18 -4.95 0.00	48.31 -5.01 0.00	48.73 -5.18 0.00	51.12 -4.51 0.00	57.14 -4.50 0.00	54.42 -4.35 0.00	45.12 -4.79 0.00	40.68 -6.68 0.00
HUNTLEY___68 23562	39.60 -5.76 0.00	32.00 -5.87 0.00	29.43 -5.03 0.00	28.20 -4.90 0.00	28.82 -5.05 0.00	24.80 -5.18 11.15	29.36 -5.07 7.45	44.95 -5.90 0.00	48.40 -6.60 0.00	54.07 -6.34 0.00	54.96 -5.97 0.00	54.33 -6.85 0.00	50.96 -6.75 0.00	50.11 -6.10 0.27	46.07 -5.32 0.25	45.67 -5.38 0.63	47.18 -4.95 0.00	48.31 -5.01 0.00	48.73 -5.18 0.00	51.12 -4.51 0.00	57.14 -4.50 0.00	54.42 -4.35 0.00	45.12 -4.79 0.00	40.68 -6.68 0.00
INDECK___CORINTH 23802	47.27 1.91 0.00	39.38 1.51 0.00	35.70 1.24 0.00	34.29 1.19 0.00	35.09 1.22 0.00	42.32 1.19 0.00	43.85 2.09 0.12	53.60 2.75 0.00	58.85 3.85 0.00	64.82 4.41 0.00	65.99 5.06 0.00	65.95 4.77 0.00	62.15 4.44 0.00	62.37 4.46 -1.43	56.91 3.98 -1.29	58.84 3.88 -3.28	56.56 4.43 0.00	57.75 4.43 0.00	58.65 4.74 0.00	60.25 4.62 0.00	67.19 5.55 0.00	63.71 4.94 0.00	53.60 3.69 0.00	50.15 2.79 0.00
INDECK___ILION 23567	46.27 0.91 0.00	38.59 0.72 0.00	35.11 0.65 0.00	33.73 0.63 0.00	34.51 0.64 0.00	41.95 0.82 0.00	42.89 1.01 0.00	51.92 1.07 0.00	56.32 1.32 0.00	61.98 1.57 0.00	62.58 1.65 0.00	62.77 1.59 0.00	59.21 1.50 0.00	58.00 1.47 -0.05	52.97 1.29 -0.04	53.08 1.29 -0.11	53.43 1.30 0.00	54.65 1.33 0.00	55.31 1.40 0.00	57.13 1.50 0.00	63.43 1.79 0.00	60.30 1.53 0.00	51.21 1.30 0.00	48.45 1.09 0.00
INDECK___OLEAN 23982	40.78 -4.58 0.00	33.17 -4.70 0.00	30.60 -3.86 0.00	29.26 -3.84 0.00	29.84 -4.03 0.00	27.62 -3.54 9.97	33.13 -2.26 6.49	49.07 -1.78 0.00	53.02 -1.98 0.00	60.11 -0.30 0.00	61.48 0.55 0.00	60.20 -0.98 0.00	56.56 -1.15 0.00	54.93 -1.24 0.31	50.33 -1.03 0.28	49.63 -1.34 0.71	50.88 -1.25 0.00	52.09 -1.23 0.00	52.51 -1.40 0.00	55.80 0.17 0.00	63.06 1.42 0.00	59.06 0.29 0.00	48.21 -1.70 0.00	42.06 -5.30 0.00
INDECK___OSWEGO 23783	44.23 -1.13 0.00	36.81 -1.06 0.00	33.53 -0.93 0.00	32.17 -0.93 0.00	32.92 -0.95 0.00	40.31 -0.82 0.00	41.21 -0.67 0.00	49.68 -1.17 0.00	53.90 -1.10 0.00	59.14 -1.27 0.00	59.53 -1.40 0.00	59.59 -1.59 0.00	56.15 -1.56 0.00	54.89 -1.47 0.12	50.20 -1.34 0.10	50.12 -1.29 0.27	50.57 -1.56 0.00	51.83 -1.49 0.00	52.40 -1.51 0.00	54.13 -1.50 0.00	60.10 -1.54 0.00	57.36 -1.41 0.00	48.81 -1.10 0.00	46.27 -1.09 0.00

INDECK____YERKES 23781	39.87 -5.49 0.00	32.19 -5.68 0.00	29.60 -4.86 0.00	28.37 -4.73 0.00	28.99 -4.88 0.00	24.93 -4.98 11.22	29.56 -4.82 7.50	45.31 -5.54 0.00	48.84 -6.16 0.00	54.55 -5.86 0.00	55.45 -5.48 0.00	54.88 -6.30 0.00	51.25 -6.46 0.00	50.39 -5.82 0.27	46.34 -5.06 0.24	45.99 -5.07 0.62	47.39 -4.74 0.00	48.57 -4.75 0.00	49.00 -4.91 0.00	51.40 -4.23 0.00	57.51 -4.13 0.00	54.77 -4.00 0.00	45.37 -4.54 0.00	40.92 -6.44 0.00
INDIAN POINT_GT_1 24139	47.85 2.49 0.00	40.07 2.20 0.00	36.42 1.96 0.00	35.02 1.92 0.00	35.83 1.96 0.00	43.14 2.18 0.17	44.55 2.81 0.14	54.21 3.36 0.00	59.40 4.40 0.00	65.12 4.71 0.00	66.60 5.67 0.00	67.11 5.93 0.00	63.37 5.66 0.00	64.02 5.82 -1.72	58.47 5.37 -1.46	60.88 5.27 -3.93	57.60 5.47 0.00	58.70 5.38 0.00	59.30 5.39 0.00	60.91 5.28 0.00	67.87 6.23 0.00	64.18 5.41 0.00	54.20 4.29 0.00	50.96 3.60 0.00
INDIAN POINT_GT_2 23659	47.85 2.49 0.00	40.07 2.20 0.00	36.42 1.96 0.00	35.02 1.92 0.00	35.83 1.96 0.00	43.14 2.18 0.17	44.55 2.81 0.14	54.21 3.36 0.00	59.40 4.40 0.00	65.12 4.71 0.00	66.60 5.67 0.00	67.11 5.93 0.00	63.37 5.66 0.00	64.02 5.82 -1.72	58.47 5.37 -1.46	60.88 5.27 -3.93	57.60 5.47 0.00	58.70 5.38 0.00	59.30 5.39 0.00	60.91 5.28 0.00	67.87 6.23 0.00	64.18 5.41 0.00	54.20 4.29 0.00	50.96 3.60 0.00
INDIAN POINT_GT_3 24019	47.85 2.49 0.00	40.07 2.20 0.00	36.42 1.96 0.00	35.02 1.92 0.00	35.83 1.96 0.00	43.14 2.18 0.17	44.55 2.81 0.14	54.21 3.36 0.00	59.40 4.40 0.00	65.12 4.71 0.00	66.60 5.67 0.00	67.11 5.93 0.00	63.37 5.66 0.00	64.02 5.82 -1.72	58.47 5.37 -1.46	60.88 5.27 -3.93	57.60 5.47 0.00	58.70 5.38 0.00	59.30 5.39 0.00	60.91 5.28 0.00	67.87 6.23 0.00	64.18 5.41 0.00	54.20 4.29 0.00	50.96 3.60 0.00
INDIAN POINT____2 23530	47.54 2.18 0.00	39.84 1.97 0.00	36.22 1.76 0.00	34.82 1.72 0.00	35.63 1.76 0.00	42.85 1.89 0.17	44.25 2.51 0.14	53.85 3.00 0.00	59.01 4.01 0.00	64.70 4.29 0.00	66.11 5.18 0.00	66.62 5.44 0.00	62.90 5.19 0.00	63.61 5.42 -1.71	58.05 4.96 -1.45	60.46 4.86 -3.92	57.19 5.06 0.00	58.28 4.96 0.00	58.92 5.01 0.00	60.53 4.90 0.00	67.37 5.73 0.00	63.71 4.94 0.00	53.85 3.94 0.00	50.63 3.27 0.00
INDIAN POINT____3 23531	47.49 2.13 0.00	39.80 1.93 0.00	36.18 1.72 0.00	34.79 1.69 0.00	35.60 1.73 0.00	42.81 1.85 0.17	44.21 2.47 0.14	53.80 2.95 0.00	58.90 3.90 0.00	64.64 4.23 0.00	66.05 5.12 0.00	66.56 5.38 0.00	62.85 5.14 0.00	63.57 5.37 -1.72	58.02 4.91 -1.47	60.43 4.81 -3.94	57.13 5.00 0.00	58.23 4.91 0.00	58.87 4.96 0.00	60.47 4.84 0.00	67.25 5.61 0.00	63.65 4.88 0.00	53.80 3.89 0.00	50.63 3.27 0.00
INDIAN PT_GT_GRP 23687	47.85 2.49 0.00	40.07 2.20 0.00	36.42 1.96 0.00	35.02 1.92 0.00	35.83 1.96 0.00	43.14 2.18 0.17	44.55 2.81 0.14	54.21 3.36 0.00	59.40 4.40 0.00	65.12 4.71 0.00	66.60 5.67 0.00	67.11 5.93 0.00	63.37 5.66 0.00	64.02 5.82 -1.72	58.47 5.37 -1.46	60.88 5.27 -3.93	57.60 5.47 0.00	58.70 5.38 0.00	59.30 5.39 0.00	60.91 5.28 0.00	67.87 6.23 0.00	64.18 5.41 0.00	54.20 4.29 0.00	50.96 3.60 0.00
IP CORINTH____1 23988	47.27 1.91 0.00	39.38 1.51 0.00	35.70 1.24 0.00	34.29 1.19 0.00	35.09 1.22 0.00	42.32 1.19 0.00	43.85 2.09 0.12	53.60 2.75 0.00	58.85 3.85 0.00	64.82 4.41 0.00	65.99 5.06 0.00	65.95 4.77 0.00	62.21 4.50 0.00	62.37 4.46 -1.43	56.91 3.98 -1.29	58.84 3.88 -3.28	56.56 4.43 0.00	57.75 4.43 0.00	58.65 4.74 0.00	60.25 4.62 0.00	67.19 5.55 0.00	63.71 4.94 0.00	53.60 3.69 0.00	50.15 2.79 0.00
IP____TICONDEROGA 23804	48.44 3.08 0.00	40.45 2.58 0.00	36.70 2.24 0.00	35.28 2.18 0.00	36.11 2.24 0.00	43.64 2.51 0.00	45.24 3.48 0.12	55.22 4.37 0.00	60.33 5.33 0.00	66.45 6.04 0.00	67.69 6.76 0.00	67.79 6.61 0.00	63.94 6.23 0.00	64.13 6.16 -1.49	58.56 5.58 -1.34	60.58 5.48 -3.42	58.12 5.99 0.00	59.34 6.02 0.00	60.38 6.47 0.00	62.19 6.56 0.00	69.35 7.71 0.00	65.53 6.76 0.00	55.15 5.24 0.00	51.57 4.21 0.00
JARVIS____ 23743	45.54 0.18 0.00	38.02 0.15 0.00	34.60 0.14 0.00	33.23 0.13 0.00	34.01 0.14 0.00	41.29 0.16 0.00	42.17 0.29 0.00	51.10 0.25 0.00	55.38 0.38 0.00	60.83 0.42 0.00	61.42 0.49 0.00	61.67 0.49 0.00	58.17 0.46 0.00	56.98 0.45 -0.05	52.09 0.41 -0.04	52.20 0.41 -0.11	52.55 0.42 0.00	53.75 0.43 0.00	54.34 0.43 0.00	56.08 0.45 0.00	62.19 0.55 0.00	59.24 0.47 0.00	50.31 0.40 0.00	47.69 0.33 0.00
JENNISON____1 23625	45.22 -0.14 0.00	37.60 -0.27 0.00	34.29 -0.17 0.00	32.87 -0.23 0.00	33.63 -0.24 0.00	40.64 0.12 0.61	42.17 0.71 0.42	51.10 0.25 0.00	55.55 0.55 0.00	61.50 1.09 0.00	62.45 1.52 0.00	62.28 1.10 0.00	58.63 0.92 0.00	56.83 0.90 0.55	51.91 0.77 0.50	51.08 0.67 1.27	53.02 0.89 0.00	54.23 0.91 0.00	54.83 0.92 0.00	57.02 1.39 0.00	63.74 2.10 0.00	60.18 1.41 0.00	50.76 0.85 0.00	47.50 0.14 0.00
JENNISON____2 23626	45.18 -0.18 0.00	37.57 -0.30 0.00	34.25 -0.21 0.00	32.84 -0.26 0.00	33.60 -0.27 0.00	40.56 0.04 0.61	42.13 0.67 0.42	51.05 0.20 0.00	55.49 0.49 0.00	61.44 1.03 0.00	62.33 1.40 0.00	62.16 0.98 0.00	58.58 0.87 0.00	56.78 0.85 0.55	51.86 0.72 0.50	51.03 0.62 1.27	52.96 0.83 0.00	54.17 0.85 0.00	54.77 0.86 0.00	56.91 1.28 0.00	63.67 2.03 0.00	60.12 1.35 0.00	50.71 0.80 0.00	47.45 0.09 0.00
KEDC PORT_JEFF_GT2 24210	49.03 3.67 0.00	41.66 3.79 0.00	37.91 3.45 0.00	36.38 3.28 0.00	37.16 3.29 0.00	44.05 3.08 0.16	45.26 3.52 0.14	54.26 3.41 0.00	60.17 5.17 0.00	66.21 5.80 0.00	68.00 7.07 0.00	68.46 7.28 0.00	65.04 7.33 0.00	65.43 7.23 -1.72	59.98 6.76 -1.58	61.68 6.05 -3.95	59.15 6.83 -0.19	60.34 6.88 -0.14	61.09 7.01 -0.17	62.68 6.95 -0.10	69.59 7.95 0.00	65.53 6.76 0.00	55.05 5.14 0.00	50.96 3.60 0.00
KEDC PORT_JEFF_GT3 24211	49.03 3.67 0.00	41.66 3.79 0.00	37.91 3.45 0.00	36.38 3.28 0.00	37.16 3.29 0.00	44.05 3.08 0.16	45.26 3.52 0.14	54.26 3.41 0.00	60.17 5.17 0.00	66.21 5.80 0.00	68.00 7.07 0.00	68.46 7.28 0.00	65.04 7.33 0.00	65.43 7.23 -1.72	59.98 6.76 -1.58	61.68 6.05 -3.95	59.15 6.83 -0.19	60.34 6.88 -0.14	61.09 7.01 -0.17	62.68 6.95 -0.10	69.59 7.95 0.00	65.53 6.76 0.00	55.05 5.14 0.00	50.96 3.60 0.00
KEDC_GLWD_GT4 24219	48.67 3.31 0.00	41.01 3.14 0.00	37.29 2.83 0.00	35.81 2.71 0.00	36.65 2.78 0.00	43.93 2.96 0.16	45.34 3.60 0.14	54.87 4.02 0.00	60.40 5.39 -0.01	66.45 6.04 0.00	68.06 7.13 0.00	68.58 7.40 0.00	64.93 7.21 -0.01	65.50 7.29 -1.73	60.50 6.76 -2.10	62.05 6.41 -3.96	59.83 6.88 -0.82	60.82 6.88 -0.62	61.53 6.90 -0.72	62.97 6.90 -0.44	69.53 7.89 0.00	65.66 6.88 -0.01	55.36 5.44 -0.01	51.62 4.26 0.00
KEDC_GLWD_GT5 24220	48.67 3.31 0.00	41.01 3.14 0.00	37.29 2.83 0.00	35.81 2.71 0.00	36.65 2.78 0.00	43.93 2.96 0.16	45.34 3.60 0.14	54.87 4.02 0.00	60.40 5.39 -0.01	66.45 6.04 0.00	68.06 7.13 0.00	68.58 7.40 0.00	64.93 7.21 -0.01	65.50 7.29 -1.73	60.50 6.76 -2.10	62.05 6.41 -3.96	59.83 6.88 -0.82	60.82 6.88 -0.62	61.53 6.90 -0.72	62.97 6.90 -0.44	69.53 7.89 0.00	65.66 6.88 -0.01	55.36 5.44 -0.01	51.62 4.26 0.00

KENSICO____ 23655	48.13 2.77 0.00	40.37 2.50 0.00	36.67 2.21 0.00	35.28 2.18 0.00	36.07 2.20 0.00	43.44 2.47 0.16	44.88 3.14 0.14	54.61 3.76 0.00	59.84 4.84 0.00	65.61 5.20 0.00	67.08 6.15 0.00	67.60 6.42 0.00	63.83 6.12 0.00	64.53 6.33 -1.72	58.91 5.83 -1.44	61.36 5.74 -3.94	58.02 5.89 0.00	59.18 5.86 0.00	59.79 5.88 0.00	61.42 5.79 0.00	68.36 6.72 0.00	64.65 5.88 0.00	54.60 4.69 0.00	51.29 3.93 0.00
KIAC_JFK_AIRPORT 23541	49.31 3.95 0.00	41.20 3.33 0.00	37.39 2.93 0.00	35.68 2.58 0.00	36.48 2.61 0.00	44.05 3.08 0.16	45.80 4.06 0.14	55.58 4.73 0.00	61.05 6.05 0.00	66.69 6.28 0.00	68.00 7.07 0.00	69.13 7.95 0.00	64.98 7.27 0.00	65.94 7.74 -1.72	60.30 6.87 -1.79	62.56 6.93 -3.95	59.22 7.09 0.00	60.46 7.14 0.00	61.03 7.12 0.00	62.81 7.18 0.00	69.90 8.26 0.00	66.06 7.29 0.00	55.80 5.89 0.00	52.19 4.83 0.00
KIAC_JFK_GT1 23816	49.31 3.95 0.00	41.20 3.33 0.00	37.39 2.93 0.00	35.68 2.58 0.00	36.48 2.61 0.00	44.05 3.08 0.16	45.80 4.06 0.14	55.58 4.73 0.00	61.05 6.05 0.00	66.69 6.28 0.00	68.00 7.07 0.00	69.13 7.95 0.00	64.98 7.27 0.00	65.94 7.74 -1.72	60.30 6.87 -1.79	62.56 6.93 -3.95	59.22 7.09 0.00	60.46 7.14 0.00	61.03 7.12 0.00	62.81 7.18 0.00	69.90 8.26 0.00	66.06 7.29 0.00	55.80 5.89 0.00	52.19 4.83 0.00
KIAC_JFK_GT2 23817	49.31 3.95 0.00	41.20 3.33 0.00	37.39 2.93 0.00	35.68 2.58 0.00	36.48 2.61 0.00	44.05 3.08 0.16	45.80 4.06 0.14	55.58 4.73 0.00	61.05 6.05 0.00	66.69 6.28 0.00	68.00 7.07 0.00	69.13 7.95 0.00	64.98 7.27 0.00	65.94 7.74 -1.72	60.30 6.87 -1.79	62.56 6.93 -3.95	59.22 7.09 0.00	60.46 7.14 0.00	61.03 7.12 0.00	62.81 7.18 0.00	69.90 8.26 0.00	66.06 7.29 0.00	55.80 5.89 0.00	52.19 4.83 0.00
KINTIGH____ 23543	39.92 -5.44 0.00	32.45 -5.42 0.00	29.74 -4.72 0.00	28.50 -4.60 0.00	29.16 -4.71 0.00	24.22 -4.65 12.26	29.08 -4.61 8.19	45.36 -5.49 0.00	48.95 -6.05 0.00	54.25 -6.16 0.00	54.96 -5.97 0.00	54.63 -6.55 0.00	51.30 -6.41 0.00	50.39 -5.87 0.22	46.33 -5.11 0.20	46.05 -5.12 0.51	46.76 -5.37 0.00	47.88 -5.44 0.00	48.36 -5.55 0.00	50.40 -5.23 0.00	56.15 -5.49 0.00	53.66 -5.11 0.00	44.87 -5.04 0.00	41.16 -6.20 0.00
LEDERLE____ 23769	48.04 2.68 0.00	40.26 2.39 0.00	36.60 2.14 0.00	35.19 2.09 0.00	36.00 2.13 0.00	43.30 2.34 0.17	44.71 2.97 0.14	54.36 3.51 0.00	59.56 4.56 0.00	65.36 4.95 0.00	66.78 5.85 0.00	67.30 6.12 0.00	63.54 5.83 0.00	64.17 5.99 -1.70	58.62 5.52 -1.46	61.00 5.43 -3.89	57.71 5.58 0.00	58.86 5.54 0.00	59.46 5.55 0.00	61.14 5.51 0.00	68.05 6.41 0.00	64.35 5.58 0.00	54.35 4.44 0.00	51.15 3.79 0.00
LINDEN COGEN____ 23786	48.44 3.08 0.00	40.60 2.73 0.00	36.87 2.41 0.00	35.55 2.45 0.00	36.38 2.51 0.00	43.81 2.84 0.16	45.26 3.52 0.14	55.02 4.17 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.63 6.70 0.00	68.19 7.10 0.09	63.95 6.75 0.51	64.72 6.95 -1.29	58.75 6.35 -0.76	61.10 6.25 -3.17	58.39 6.26 0.00	59.61 6.29 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.12 6.35 0.00	55.05 5.14 0.00	51.67 4.31 0.00
LIPA_MISC_IPP 23656	48.94 3.58 0.00	41.54 3.67 0.00	37.80 3.34 0.00	36.28 3.18 0.00	37.09 3.22 0.00	44.10 3.13 0.16	45.34 3.60 0.14	54.46 3.61 0.00	60.39 5.39 0.00	66.51 6.10 0.00	68.30 7.37 0.00	68.77 7.59 0.00	65.33 7.62 0.00	65.71 7.51 -1.72	60.24 7.02 -1.58	61.94 6.31 -3.95	59.45 7.14 -0.18	60.60 7.14 -0.14	61.35 7.28 -0.16	63.02 7.29 -0.10	69.90 8.26 0.00	65.82 7.05 0.00	55.30 5.39 0.00	51.20 3.84 0.00
LITTLE FALLS___HYD 24013	47.08 1.72 0.00	39.23 1.36 0.00	35.67 1.21 0.00	34.26 1.16 0.00	35.06 1.19 0.00	42.65 1.52 0.00	43.64 1.76 0.00	52.93 2.08 0.00	57.53 2.53 0.00	63.37 2.96 0.00	64.04 3.11 0.00	64.24 3.06 0.00	60.54 2.83 0.00	59.24 2.71 -0.05	54.11 2.43 -2.04	54.17 2.38 -0.11	54.53 2.40 0.00	55.77 2.45 0.00	56.44 2.53 0.00	58.47 2.84 0.00	64.97 3.33 0.00	61.71 2.94 0.00	52.26 2.35 0.00	49.35 1.99 0.00
LONG_LAKE_PHOENIX 24014	44.18 -1.18 0.00	36.77 -1.10 0.00	33.50 -0.96 0.00	32.14 -0.96 0.00	32.89 -0.98 0.00	40.27 -0.86 0.00	41.21 -0.67 0.00	49.63 -1.22 0.00	53.85 -1.15 0.00	59.08 -1.33 0.00	59.53 -1.40 0.00	59.53 -1.65 0.00	56.09 -1.62 0.00	54.84 -1.52 0.12	50.14 -1.39 0.11	50.06 -1.34 0.28	50.51 -1.62 0.00	51.77 -1.55 0.00	52.35 -1.56 0.00	54.07 -1.56 0.00	60.10 -1.54 0.00	57.36 -1.41 0.00	48.76 -1.15 0.00	46.22 -1.14 0.00
LOVETT___3 23632	47.54 2.18 0.00	39.84 1.97 0.00	36.25 1.79 0.00	34.89 1.79 0.00	35.67 1.80 0.00	42.85 1.89 0.17	44.25 2.51 0.14	53.80 2.95 0.00	58.96 3.96 0.00	64.64 4.23 0.00	66.11 5.18 0.00	66.62 5.44 0.00	62.90 5.19 0.00	63.55 5.37 -1.70	58.06 4.96 -1.46	60.44 4.86 -3.90	57.13 5.00 0.00	58.28 4.96 0.00	58.87 4.96 0.00	60.47 4.84 0.00	67.31 5.67 0.00	63.65 4.88 0.00	53.80 3.89 0.00	50.63 3.27 0.00
LOVETT___4 23642	47.63 2.27 0.00	39.91 2.04 0.00	36.32 1.86 0.00	34.92 1.82 0.00	35.73 1.86 0.00	42.93 1.97 0.17	44.34 2.60 0.14	53.90 3.05 0.00	59.07 4.07 0.00	64.76 4.35 0.00	66.23 5.30 0.00	66.75 5.57 0.00	63.02 5.31 0.00	63.66 5.48 -1.70	58.16 5.06 -1.46	60.54 4.96 -3.90	57.24 5.11 0.00	58.38 5.06 0.00	58.98 5.07 0.00	60.58 4.95 0.00	67.43 5.79 0.00	63.82 5.05 0.00	53.90 3.99 0.00	50.72 3.36 0.00
LOVETT___5 23593	47.63 2.27 0.00	39.91 2.04 0.00	36.32 1.86 0.00	34.92 1.82 0.00	35.73 1.86 0.00	42.93 1.97 0.17	44.34 2.60 0.14	53.90 3.05 0.00	59.07 4.07 0.00	64.76 4.35 0.00	66.23 5.30 0.00	66.75 5.57 0.00	63.02 5.31 0.00	63.66 5.48 -1.70	58.16 5.06 -1.46	60.54 4.96 -3.90	57.24 5.11 0.00	58.38 5.06 0.00	58.98 5.07 0.00	60.58 4.95 0.00	67.43 5.79 0.00	63.77 5.00 0.00	53.90 3.99 0.00	50.72 3.36 0.00
LOWER RAQUET___HYD 24057	43.59 -1.77 0.00	36.39 -1.48 0.00	33.08 -1.38 0.00	31.78 -1.32 0.00	32.55 -1.32 0.00	39.32 -1.81 0.00	39.95 -1.93 0.00	48.82 -2.03 0.00	52.42 -2.58 0.00	57.51 -2.90 0.00	57.76 -3.17 0.00	58.24 -2.94 0.00	55.00 -2.71 0.00	53.54 -2.94 0.00	48.90 -2.74 0.00	48.94 -2.74 0.00	49.63 -2.50 0.00	50.71 -2.61 0.00	51.32 -2.59 0.00	52.85 -2.78 0.00	58.19 -3.45 0.00	55.60 -3.17 0.00	47.56 -2.35 0.00	45.51 -1.85 0.00
LOWER___HUDSON 24059	47.40 2.04 0.00	39.65 1.78 0.00	36.01 1.55 0.00	34.59 1.49 0.00	35.39 1.52 0.00	42.78 1.65 0.00	44.31 2.55 0.12	54.00 3.15 0.00	59.07 4.07 0.00	65.00 4.59 0.00	66.17 5.24 0.00	66.32 5.14 0.00	62.56 4.85 0.00	62.90 4.91 -1.51	57.44 4.44 -1.36	59.49 4.34 -3.47	56.82 4.69 0.00	58.01 4.69 0.00	58.87 4.96 0.00	60.58 4.95 0.00	67.50 5.86 0.00	63.94 5.17 0.00	53.90 3.99 0.00	50.53 3.17 0.00
MG INDUSTRY___DRP 24185	47.08 1.72 0.00	39.46 1.59 0.00	35.84 1.38 0.00	34.46 1.36 0.00	35.26 1.39 0.00	42.57 1.44 0.00	44.11 2.35 0.12	53.70 2.85 0.00	58.74 3.74 0.00	64.52 4.11 0.00	65.74 4.81 0.00	65.95 4.77 0.00	62.27 4.56 0.00	62.65 4.63 -1.54	57.21 4.18 -1.39	59.35 4.13 -3.54	56.51 4.38 0.00	57.69 4.37 0.00	58.44 4.53 0.00	60.14 4.51 0.00	66.94 5.30 0.00	63.41 4.64 0.00	53.55 3.64 0.00	50.30 2.94 0.00



MILLIKEN___1 23584	44.50 -0.86 0.00	36.85 -1.02 0.00	33.60 -0.86 0.00	32.21 -0.89 0.00	32.96 -0.91 0.00	40.46 -0.49 0.18	41.71 -0.04 0.13	50.09 -0.76 0.00	54.40 -0.60 0.00	60.17 -0.24 0.00	60.87 -0.06 0.00	60.69 -0.49 0.00	57.08 -0.63 0.00	55.59 -0.62 0.27	50.77 -0.62 0.25	50.38 -0.67 0.63	51.35 -0.78 0.00	52.57 -0.75 0.00	53.16 -0.75 0.00	55.24 -0.39 0.00	61.82 0.18 0.00	58.65 -0.12 0.00	49.36 -0.55 0.00	46.46 -0.90 0.00
MILLIKEN___2 23585	44.50 -0.86 0.00	36.85 -1.02 0.00	33.60 -0.86 0.00	32.21 -0.89 0.00	32.96 -0.91 0.00	40.46 -0.49 0.18	41.71 -0.04 0.13	50.09 -0.76 0.00	54.40 -0.60 0.00	60.17 -0.24 0.00	60.87 -0.06 0.00	60.69 -0.49 0.00	57.08 -0.63 0.00	55.59 -0.62 0.27	50.77 -0.62 0.25	50.38 -0.67 0.63	51.35 -0.78 0.00	52.57 -0.75 0.00	53.16 -0.75 0.00	55.24 -0.39 0.00	61.82 0.18 0.00	58.65 -0.12 0.00	49.36 -0.55 0.00	46.46 -0.90 0.00
MILLIKEN___DIESEL 23629	44.50 -0.86 0.00	36.85 -1.02 0.00	33.60 -0.86 0.00	32.21 -0.89 0.00	32.96 -0.91 0.00	40.46 -0.49 0.18	41.71 -0.04 0.13	50.09 -0.76 0.00	54.40 -0.60 0.00	60.17 -0.24 0.00	60.87 -0.06 0.00	60.69 -0.49 0.00	57.08 -0.63 0.00	55.59 -0.62 0.27	50.77 -0.62 0.25	50.38 -0.67 0.63	51.35 -0.78 0.00	52.57 -0.75 0.00	53.16 -0.75 0.00	55.24 -0.39 0.00	61.82 0.18 0.00	58.65 -0.12 0.00	49.36 -0.55 0.00	46.46 -0.90 0.00
MODEL_CITY_ENERGY 24167	39.78 -5.58 0.00	32.11 -5.76 0.00	29.50 -4.96 0.00	28.27 -4.83 0.00	28.89 -4.98 0.00	24.61 -5.10 11.42	29.22 -5.03 7.63	45.00 -5.85 0.00	48.46 -6.54 0.00	54.07 -6.34 0.00	54.90 -6.03 0.00	54.39 -6.79 0.00	50.96 -6.75 0.00	50.18 -6.04 0.26	46.19 -5.22 0.23	45.81 -5.27 0.60	47.18 -4.95 0.00	48.31 -5.01 0.00	48.73 -5.18 0.00	51.07 -4.56 0.00	57.02 -4.62 0.00	54.36 -4.41 0.00	45.17 -4.74 0.00	40.82 -6.54 0.00
MOHAWK_PAPER___DRP 24187	47.76 2.40 0.00	39.91 2.04 0.00	36.29 1.83 0.00	34.85 1.75 0.00	35.67 1.80 0.00	43.10 1.97 0.00	44.65 2.89 0.12	54.41 3.56 0.00	59.56 4.56 0.00	65.48 5.07 0.00	66.72 5.79 0.00	66.87 5.69 0.00	63.08 5.37 0.00	63.34 5.37 -1.49	57.83 4.85 -1.34	59.86 4.75 -3.43	57.29 5.16 0.00	58.49 5.17 0.00	59.25 5.34 0.00	60.97 5.34 0.00	67.99 6.35 0.00	64.41 5.64 0.00	54.30 4.39 0.00	50.91 3.55 0.00
MONGAUP___HYD 23641	47.27 1.91 0.00	39.61 1.74 0.00	36.01 1.55 0.00	34.59 1.49 0.00	35.46 1.59 0.00	42.69 1.73 0.17	43.88 2.14 0.14	53.14 2.29 0.00	58.19 3.19 0.00	64.10 3.69 0.00	65.38 4.45 0.00	65.77 4.59 0.00	62.10 4.39 0.00	62.66 4.52 -1.66	57.23 4.13 -1.46	59.52 4.03 -3.81	56.35 4.22 0.00	57.48 4.16 0.00	58.01 4.10 0.00	59.69 4.06 0.00	66.51 4.87 0.00	62.88 4.11 0.00	53.05 3.14 0.00	50.30 2.94 0.00
MONTAUK___DIESEL 23721	50.53 5.17 0.00	42.79 4.92 0.00	38.90 4.44 0.00	37.30 4.20 0.00	38.10 4.23 0.00	45.41 4.44 0.16	46.77 5.03 0.14	56.44 5.59 0.00	62.75 7.75 0.00	69.41 9.00 0.00	71.35 10.42 0.00	71.76 10.58 0.00	68.10 10.39 0.00	68.37 10.17 -1.72	62.62 9.40 -1.58	64.31 8.68 -3.95	61.86 9.54 -0.19	63.11 9.65 -0.14	63.99 9.92 -0.16	65.80 10.07 -0.10	73.23 11.59 0.00	68.82 10.05 0.00	57.50 7.59 0.00	52.90 5.54 0.00
N SALMON___HYD 24042	44.32 -1.04 0.00	37.00 -0.87 0.00	33.63 -0.83 0.00	32.34 -0.76 0.00	33.09 -0.78 0.00	39.94 -1.19 0.00	40.58 -1.30 0.00	49.93 -0.92 0.00	53.57 -1.43 0.00	58.78 -1.63 0.00	59.04 -1.89 0.00	59.53 -1.65 0.00	56.21 -1.50 0.00	54.73 -1.75 0.00	49.99 -1.65 0.00	50.03 -1.65 0.00	50.77 -1.36 0.00	51.88 -1.44 0.00	52.45 -1.46 0.00	54.07 -1.56 0.00	59.54 -2.10 0.00	56.89 -1.88 0.00	48.46 -1.45 0.00	46.27 -1.09 0.00
N.E_GEN_SANDY PD 24062	47.36 2.00 0.00	39.65 1.78 0.00	36.05 1.59 0.00	34.66 1.56 0.00	34.37 1.59 1.09	43.37 1.73 -0.51	44.63 2.51 -0.24	53.90 3.05 0.00	58.79 3.79 0.00	64.58 4.17 0.00	65.87 4.94 0.00	66.07 4.89 0.00	62.38 4.67 0.00	62.83 4.74 -1.61	57.38 4.29 -1.45	59.62 4.24 -3.70	56.67 4.54 0.00	57.80 4.48 0.00	58.71 4.80 0.00	60.41 4.78 0.00	67.31 5.67 0.00	63.65 4.88 0.00	57.68 3.84 -3.93	46.42 3.17 4.11
NARROWS_GT1_1 24228	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT1_2 24229	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT1_3 24230	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT1_4 24231	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT1_5 24232	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT1_6 24233	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT1_7 24234	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00

NARROWS_GT1_8 24235	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT1_GRP 23726	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT2_1 24236	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT2_2 24237	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT2_3 24238	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT2_4 24239	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT2_5 24240	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT2_6 24241	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT2_7 24242	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT2_8 24243	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NARROWS_GT2_GRP 23741	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NEG CAPITAL___MECHNVIL 23645	47.63 2.27 0.00	39.76 1.89 0.00	36.11 1.65 0.00	34.72 1.62 0.00	35.53 1.66 0.00	42.90 1.77 0.00	44.44 2.68 0.12	54.21 3.36 0.00	59.40 4.40 0.00	65.36 4.95 0.00	66.60 5.67 0.00	66.69 5.51 0.00	62.90 5.19 0.00	63.18 5.20 -1.50	57.69 4.70 -1.35	59.73 4.60 -3.45	57.13 5.00 0.00	58.33 5.01 0.00	59.19 5.28 0.00	60.86 5.23 0.00	67.87 6.23 0.00	64.29 5.52 0.00	54.15 4.24 0.00	50.77 3.41 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.55 -2.81 0.00	34.99 -2.88 0.00	31.94 -2.52 0.00	30.65 -2.45 0.00	31.36 -2.51 0.00	40.22 -1.73 -0.82	40.87 -1.55 -0.54	48.92 -1.93 0.00	53.02 -1.98 0.00	58.42 -1.99 0.00	58.92 -2.01 0.00	58.86 -2.32 0.00	55.40 -2.31 0.00	54.21 -2.09 0.18	49.62 -1.86 0.16	49.41 -1.86 0.41	49.42 -2.71 0.00	50.55 -2.77 0.00	51.05 -2.86 0.00	53.02 -2.61 0.00	59.05 -2.59 0.00	56.36 -2.41 0.00	47.46 -2.45 0.00	44.23 -3.13 0.00
NEG CENTRAL___DRP 24199	42.87 -2.49 0.00	35.48 -2.39 0.00	32.39 -2.07 0.00	31.08 -2.02 0.00	31.80 -2.07 0.00	39.55 -1.85 -0.27	40.55 -1.51 -0.18	48.66 -2.19 0.00	52.80 -2.20 0.00	58.30 -2.11 0.00	58.98 -1.95 0.00	58.79 -2.39 0.00	55.34 -2.37 0.00	54.02 -2.26 0.20	49.39 -2.07 0.18	49.10 -2.12 0.46	49.78 -2.35 0.00	50.97 -2.35 0.00	51.48 -2.43 0.00	53.52 -2.11 0.00	59.73 -1.91 0.00	56.77 -2.00 0.00	47.76 -2.15 0.00	44.71 -2.65 0.00
NEG CENTRAL___INDECK 23768	42.96 -2.40 0.00	35.14 -2.73 0.00	32.19 -2.27 0.00	30.85 -2.25 0.00	31.53 -2.34 0.00	40.24 -1.60 -0.71	41.21 -1.13 -0.46	49.53 -1.32 0.00	52.69 -2.31 0.00	57.81 -2.60 0.00	58.55 -2.38 0.00	58.06 -3.12 0.00	54.54 -3.17 0.00	54.04 -2.15 0.29	49.52 -1.86 0.26	49.06 -1.96 0.66	49.99 -2.14 0.00	50.92 -2.40 0.00	51.38 -2.53 0.00	53.35 -2.28 0.00	59.54 -2.10 0.00	57.24 -1.53 0.00	48.66 -1.25 0.00	44.57 -2.79 0.00
NEG CENTRAL___SENECA 23627	42.14 -3.22 0.00	34.84 -3.03 0.00	31.84 -2.62 0.00	30.55 -2.55 0.00	31.23 -2.64 0.00	39.08 -2.39 -0.34	40.09 -2.01 -0.22	48.15 -2.70 0.00	52.20 -2.80 0.00	57.81 -2.60 0.00	58.55 -2.38 0.00	58.24 -2.94 0.00	54.82 -2.89 0.00	53.48 -2.77 0.23	48.90 -2.53 0.21	48.57 -2.58 0.53	49.32 -2.81 0.00	50.44 -2.88 0.00	50.95 -2.96 0.00	53.13 -2.50 0.00	59.42 -2.22 0.00	56.36 -2.41 0.00	47.21 -2.70 0.00	43.90 -3.46 0.00

NEG CENTRAL___STATE_STREET 24147	44.27 -1.09 0.00	36.66 -1.21 0.00	33.43 -1.03 0.00	32.04 -1.06 0.00	32.79 -1.08 0.00	40.69 -0.62 -0.18	41.75 -0.25 -0.12	50.04 -0.81 0.00	54.29 -0.71 0.00	59.93 -0.48 0.00	60.56 -0.37 0.00	60.45 -0.73 0.00	56.84 -0.87 0.00	55.49 -0.79 0.20	50.74 -0.72 0.18	50.45 -0.78 0.45	51.09 -1.04 0.00	52.31 -1.01 0.00	52.89 -1.02 0.00	54.85 -0.78 0.00	61.27 -0.37 0.00	58.24 -0.53 0.00	49.11 -0.80 0.00	46.22 -1.14 0.00
NEG MILLWOOD___DRP 24198	47.99 2.63 0.00	40.22 2.35 0.00	36.53 2.07 0.00	35.12 2.02 0.00	35.94 2.07 0.00	43.27 2.30 0.16	44.63 2.89 0.14	54.41 3.56 0.00	59.67 4.67 0.00	65.48 5.07 0.00	67.08 6.15 0.00	67.54 6.36 0.00	63.65 5.94 0.00	64.36 6.16 -1.72	58.82 5.63 -1.55	61.30 5.69 -3.93	58.02 5.89 0.00	58.97 5.65 0.00	59.57 5.66 0.00	61.25 5.62 0.00	68.17 6.53 0.00	64.47 5.70 0.00	54.45 4.54 0.00	51.24 3.88 0.00
NEG NORTH_FLCN_SEA 23793	43.91 -1.45 0.00	36.70 -1.17 0.00	33.36 -1.10 0.00	32.04 -1.06 0.00	32.82 -1.05 0.00	39.61 -1.52 0.00	40.25 -1.63 0.00	49.68 -1.17 0.00	53.35 -1.65 0.00	58.54 -1.87 0.00	58.80 -2.13 0.00	59.28 -1.90 0.00	55.92 -1.79 0.00	54.50 -1.98 0.00	49.78 -1.86 0.00	49.82 -1.86 0.00	50.51 -1.62 0.00	51.61 -1.71 0.00	52.24 -1.67 0.00	53.79 -1.84 0.00	59.30 -2.34 0.00	56.60 -2.17 0.00	48.16 -1.75 0.00	45.89 -1.47 0.00
NEG NORTH_KES_CHATEGAY 23792	44.41 -0.95 0.00	37.11 -0.76 0.00	33.74 -0.72 0.00	32.44 -0.66 0.00	33.19 -0.68 0.00	40.06 -1.07 0.00	40.71 -1.17 0.00	50.09 -0.76 0.00	53.74 -1.26 0.00	59.02 -1.39 0.00	59.28 -1.65 0.00	59.77 -1.41 0.00	56.38 -1.33 0.00	54.96 -1.52 0.00	50.19 -1.45 0.00	50.23 -1.45 0.00	50.93 -1.20 0.00	52.04 -1.28 0.00	52.67 -1.24 0.00	54.29 -1.34 0.00	59.79 -1.85 0.00	57.07 -1.70 0.00	48.61 -1.30 0.00	46.41 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	44.09 -1.27 0.00	36.85 -1.02 0.00	33.50 -0.96 0.00	32.17 -0.93 0.00	32.96 -0.91 0.00	39.77 -1.36 0.00	40.41 -1.47 0.00	49.93 -0.92 0.00	53.63 -1.37 0.00	58.84 -1.57 0.00	59.10 -1.83 0.00	59.59 -1.59 0.00	56.27 -1.44 0.00	54.79 -1.69 0.00	50.04 -1.60 0.00	50.08 -1.60 0.00	50.77 -1.36 0.00	51.88 -1.44 0.00	52.51 -1.40 0.00	54.07 -1.56 0.00	59.61 -2.03 0.00	56.89 -1.88 0.00	48.46 -1.45 0.00	46.08 -1.28 0.00
NEG NORTH___LWR_SARANAC 23913	44.09 -1.27 0.00	36.85 -1.02 0.00	33.50 -0.96 0.00	32.17 -0.93 0.00	32.96 -0.91 0.00	39.77 -1.36 0.00	40.41 -1.47 0.00	49.93 -0.92 0.00	53.63 -1.37 0.00	58.84 -1.57 0.00	59.10 -1.83 0.00	59.59 -1.59 0.00	56.27 -1.44 0.00	54.79 -1.69 0.00	50.04 -1.60 0.00	50.08 -1.60 0.00	50.77 -1.36 0.00	51.88 -1.44 0.00	52.51 -1.40 0.00	54.07 -1.56 0.00	59.61 -2.03 0.00	56.89 -1.88 0.00	48.46 -1.45 0.00	46.08 -1.28 0.00
NEG NORTH___PLATTSBURG 23628	44.09 -1.27 0.00	36.85 -1.02 0.00	33.50 -0.96 0.00	32.17 -0.93 0.00	32.96 -0.91 0.00	39.77 -1.36 0.00	40.41 -1.47 0.00	49.93 -0.92 0.00	53.63 -1.37 0.00	58.84 -1.57 0.00	59.10 -1.83 0.00	59.59 -1.59 0.00	56.27 -1.44 0.00	54.79 -1.69 0.00	50.04 -1.60 0.00	50.08 -1.60 0.00	50.77 -1.36 0.00	51.88 -1.44 0.00	52.51 -1.40 0.00	54.07 -1.56 0.00	59.61 -2.03 0.00	56.89 -1.88 0.00	48.46 -1.45 0.00	46.08 -1.28 0.00
NEG WEST_LEA_LOCKPORT 23791	39.74 -5.62 0.00	32.08 -5.79 0.00	29.46 -5.00 0.00	28.23 -4.87 0.00	28.86 -5.01 0.00	24.40 -5.10 11.63	29.13 -4.98 7.77	45.10 -5.75 0.00	48.62 -6.38 0.00	54.25 -6.16 0.00	55.08 -5.85 0.00	54.51 -6.67 0.00	51.13 -6.58 0.00	50.29 -5.93 0.26	46.25 -5.16 0.23	45.92 -5.17 0.59	47.23 -4.90 0.00	48.36 -4.96 0.00	48.79 -5.12 0.00	51.18 -4.45 0.00	57.14 -4.50 0.00	54.48 -4.29 0.00	45.22 -4.69 0.00	40.78 -6.58 0.00
NEG WEST___LANCASTR 23811	39.24 -6.12 0.00	31.92 -5.95 0.00	29.36 -5.10 0.00	28.10 -5.00 0.00	28.69 -5.18 0.00	26.44 -5.14 9.55	30.94 -4.56 6.38	45.71 -5.14 0.00	49.34 -5.66 0.00	55.58 -4.83 0.00	56.73 -4.20 0.00	55.80 -5.38 0.00	52.40 -5.31 0.00	51.02 -5.14 0.32	46.87 -4.49 0.28	46.26 -4.70 0.72	48.12 -4.01 0.00	49.21 -4.11 0.00	49.60 -4.31 0.00	52.51 -3.12 0.00	59.24 -2.40 0.00	55.66 -3.11 0.00	45.67 -4.24 0.00	40.49 -6.87 0.00
NEG_PENN_ALLEGHNY 23528	43.41 -1.95 0.00	36.13 -1.74 0.00	32.94 -1.52 0.00	31.61 -1.49 0.00	32.31 -1.56 0.00	38.70 -1.48 0.95	40.36 -0.88 0.64	49.58 -1.27 0.00	53.79 -1.21 0.00	59.69 -0.72 0.00	60.63 -0.30 0.00	60.32 -0.86 0.00	56.84 -0.87 0.00	55.08 -0.85 0.55	50.38 -0.77 0.49	49.54 -0.88 1.26	51.50 -0.63 0.00	52.63 -0.69 0.00	53.16 -0.75 0.00	55.41 -0.22 0.00	62.07 0.43 0.00	58.53 -0.24 0.00	49.01 -0.90 0.00	45.61 -1.75 0.00
NEG___GEN_MONROE 24207	43.05 -2.31 0.00	35.14 -2.73 0.00	32.12 -2.34 0.00	30.82 -2.28 0.00	31.53 -2.34 0.00	41.02 -1.44 -1.33	41.55 -1.21 -0.88	49.58 -1.27 0.00	53.74 -1.26 0.00	59.56 -0.85 0.00	60.20 -0.73 0.00	59.83 -1.35 0.00	56.27 -1.44 0.00	55.08 -1.19 0.21	50.52 -0.93 0.19	50.28 -0.93 0.47	50.62 -1.51 0.00	51.61 -1.71 0.00	52.13 -1.78 0.00	54.41 -1.22 0.00	60.78 -0.86 0.00	57.95 -0.82 0.00	48.46 -1.45 0.00	44.61 -2.75 0.00
NEPA___ENERGY 23901	38.83 -6.53 0.00	31.81 -6.06 0.00	29.29 -5.17 0.00	28.00 -5.10 0.00	28.52 -5.35 0.00	28.23 -5.10 7.80	32.57 -4.10 5.21	46.02 -4.83 0.00	49.78 -5.22 0.00	56.48 -3.93 0.00	57.82 -3.11 0.00	56.59 -4.59 0.00	53.15 -4.56 0.00	51.44 -4.69 0.35	47.10 -4.23 0.31	46.37 -4.50 0.81	48.53 -3.60 0.00	49.48 -3.84 0.00	49.87 -4.04 0.00	53.24 -2.39 0.00	60.47 -1.17 0.00	56.13 -2.64 0.00	45.67 -4.24 0.00	40.30 -7.06 0.00
NEVERSINK___HYD 23608	46.86 1.50 0.00	39.27 1.40 0.00	35.70 1.24 0.00	34.32 1.22 0.00	35.12 1.25 0.00	42.36 1.40 0.17	43.58 1.84 0.14	52.83 1.98 0.00	57.69 2.69 0.00	63.43 3.02 0.00	64.59 3.66 0.00	64.97 3.79 0.00	61.35 3.64 0.00	61.85 3.73 -1.64	56.52 3.41 -1.47	58.76 3.31 -3.77	55.57 3.44 0.00	56.73 3.41 0.00	57.31 3.40 0.00	59.02 3.39 0.00	65.71 4.07 0.00	62.24 3.47 0.00	52.61 2.70 0.00	49.73 2.37 0.00
NIAGARA____ 23760	39.60 -5.76 0.00	31.96 -5.91 0.00	29.36 -5.10 0.00	28.14 -4.96 0.00	28.76 -5.11 0.00	24.36 -5.35 11.42	28.93 -5.32 7.63	44.54 -6.31 0.00	47.91 -7.09 0.00	53.40 -7.01 0.00	54.23 -6.70 0.00	53.72 -7.46 0.00	50.38 -7.33 0.00	49.61 -6.61 0.26	45.68 -5.73 0.23	45.34 -5.74 0.60	46.71 -5.42 0.00	47.88 -5.44 0.00	48.30 -5.61 0.00	50.51 -5.12 0.00	56.34 -5.30 0.00	53.83 -4.94 0.00	44.77 -5.14 0.00	40.64 -6.72 0.00
NINE_MILE_1 23575	44.04 -1.32 0.00	36.66 -1.21 0.00	33.36 -1.10 0.00	32.04 -1.06 0.00	32.79 -1.08 0.00	40.10 -1.03 0.00	41.00 -0.88 0.00	49.63 -1.22 0.00	53.79 -1.21 0.00	59.02 -1.39 0.00	59.35 -1.58 0.00	59.47 -1.71 0.00	56.04 -1.67 0.00	54.81 -1.58 0.09	50.11 -1.45 0.08	50.06 -1.40 0.22	50.51 -1.62 0.00	51.77 -1.55 0.00	52.29 -1.62 0.00	54.02 -1.61 0.00	59.98 -1.66 0.00	57.24 -1.53 0.00	48.71 -1.20 0.00	46.08 -1.28 0.00
NINE_MILE_2 23744	44.04 -1.32 0.00	36.66 -1.21 0.00	33.39 -1.07 0.00	32.04 -1.06 0.00	32.79 -1.08 0.00	40.14 -0.99 0.00	41.00 -0.88 0.00	49.68 -1.17 0.00	53.79 -1.21 0.00	59.02 -1.39 0.00	59.41 -1.52 0.00	59.47 -1.71 0.00	56.04 -1.67 0.00	54.81 -1.58 0.09	50.11 -1.45 0.08	50.06 -1.40 0.22	50.51 -1.62 0.00	51.77 -1.55 0.00	52.35 -1.56 0.00	54.02 -1.61 0.00	59.98 -1.66 0.00	57.24 -1.53 0.00	48.76 -1.15 0.00	46.08 -1.28 0.00

NM_CAPITAL___DRP 24208	47.49 2.13 0.00	39.73 1.86 0.00	36.11 1.65 0.00	34.69 1.59 0.00	35.50 1.63 0.00	42.90 1.77 0.00	44.44 2.68 0.12	54.16 3.31 0.00	59.23 4.23 0.00	65.12 4.71 0.00	66.35 5.42 0.00	66.50 5.32 0.00	62.73 5.02 0.00	63.08 5.08 -1.52	57.60 4.60 -1.36	59.66 4.50 -3.48	56.98 4.85 0.00	58.17 4.85 0.00	58.98 5.07 0.00	60.69 5.06 0.00	67.62 5.98 0.00	64.06 5.29 0.00	54.00 4.09 0.00	50.67 3.31 0.00
NM_CENTRAL___DRP 24181	44.36 -1.00 0.00	36.89 -0.98 0.00	33.60 -0.86 0.00	32.24 -0.86 0.00	32.99 -0.88 0.00	40.43 -0.70 0.00	41.42 -0.46 0.00	49.93 -0.92 0.00	54.12 -0.88 0.00	59.50 -0.91 0.00	59.96 -0.97 0.00	60.02 -1.16 0.00	56.56 -1.15 0.00	55.22 -1.13 0.13	50.55 -0.98 0.11	50.41 -0.98 0.29	50.93 -1.20 0.00	52.20 -1.12 0.00	52.72 -1.19 0.00	54.52 -1.11 0.00	60.65 -0.99 0.00	57.83 -0.94 0.00	49.06 -0.85 0.00	46.46 -0.90 0.00
NM_FRONTIER___DRP 24179	39.74 -5.62 0.00	32.04 -5.83 0.00	29.43 -5.03 0.00	28.20 -4.90 0.00	28.82 -5.05 0.00	24.58 -5.22 11.33	29.12 -5.19 7.57	44.80 -6.05 0.00	48.24 -6.76 0.00	53.76 -6.65 0.00	54.59 -6.34 0.00	54.08 -7.10 0.00	50.67 -7.04 0.00	49.94 -6.27 0.27	45.98 -5.42 0.24	45.64 -5.43 0.61	47.07 -5.06 0.00	48.20 -5.12 0.00	48.68 -5.23 0.00	50.90 -4.73 0.00	56.77 -4.87 0.00	54.30 -4.47 0.00	45.07 -4.84 0.00	40.73 -6.63 0.00
NM_ST_REGIS___HYD 24053	43.82 -1.54 0.00	36.58 -1.29 0.00	33.25 -1.21 0.00	31.94 -1.16 0.00	32.72 -1.15 0.00	39.48 -1.65 0.00	40.12 -1.76 0.00	49.17 -1.68 0.00	52.75 -2.25 0.00	57.87 -2.54 0.00	58.13 -2.80 0.00	58.61 -2.57 0.00	55.34 -2.37 0.00	53.88 -2.60 0.00	49.21 -2.43 0.00	49.25 -2.43 0.00	49.94 -2.19 0.00	51.03 -2.29 0.00	51.65 -2.26 0.00	53.18 -2.45 0.00	58.56 -3.08 0.00	55.95 -2.82 0.00	47.81 -2.10 0.00	45.70 -1.66 0.00
NORTHPORT___1 23551	48.22 2.86 0.00	41.13 3.26 0.00	37.46 3.00 0.00	35.95 2.85 0.00	36.75 2.88 0.00	43.73 2.76 0.16	44.92 3.18 0.14	53.75 2.90 0.00	59.51 4.51 0.00	65.48 5.07 0.00	67.21 6.28 0.00	67.73 6.55 0.00	64.35 6.64 0.00	64.75 6.55 -1.72	59.34 6.14 -1.56	61.11 5.48 -3.95	58.55 6.26 -0.16	59.68 6.24 -0.12	60.36 6.31 -0.14	62.00 6.29 -0.08	68.73 7.09 0.00	64.82 6.05 0.00	54.55 4.64 0.00	50.53 3.17 0.00
NORTHPORT___2 23552	48.40 3.04 0.00	41.20 3.33 0.00	37.49 3.03 0.00	35.98 2.88 0.00	36.78 2.91 0.00	43.81 2.84 0.16	45.01 3.27 0.14	53.95 3.10 0.00	59.73 4.73 0.00	65.79 5.38 0.00	67.51 6.58 0.00	67.97 6.79 0.00	64.58 6.87 0.00	64.98 6.78 -1.72	59.60 6.40 -1.56	61.32 5.69 -3.95	58.75 6.46 -0.16	59.89 6.45 -0.12	60.57 6.52 -0.14	62.22 6.51 -0.08	68.98 7.34 0.00	65.06 6.29 0.00	54.75 4.84 0.00	50.72 3.36 0.00
NORTHPORT___3 23553	48.26 2.90 0.00	41.24 3.37 0.00	37.60 3.14 0.00	36.11 3.01 0.00	36.88 3.01 0.00	43.89 2.92 0.16	45.05 3.31 0.14	53.55 2.70 0.00	59.29 4.29 0.00	65.12 4.71 0.00	66.78 5.85 0.00	67.30 6.12 0.00	63.94 6.23 0.00	64.41 6.21 -1.72	59.07 5.89 -1.54	60.85 5.22 -3.95	58.26 5.99 -0.14	59.35 5.92 -0.11	60.01 5.98 -0.12	61.60 5.90 -0.07	68.24 6.60 0.00	64.41 5.64 0.00	54.35 4.44 0.00	50.44 3.08 0.00
NORTHPORT___4 23650	48.31 2.95 0.00	41.28 3.41 0.00	37.60 3.14 0.00	36.11 3.01 0.00	36.92 3.05 0.00	43.93 2.96 0.16	45.13 3.39 0.14	53.55 2.70 0.00	59.29 4.29 0.00	65.12 4.71 0.00	66.78 5.85 0.00	67.30 6.12 0.00	63.94 6.23 0.00	64.41 6.21 -1.72	59.07 5.89 -1.54	60.80 5.17 -3.95	58.26 5.99 -0.14	59.35 5.92 -0.11	60.01 5.98 -0.12	61.60 5.90 -0.07	68.24 6.60 0.00	64.41 5.64 0.00	54.30 4.39 0.00	50.39 3.03 0.00
NORTHPORT___IC 23718	48.40 3.04 0.00	41.20 3.33 0.00	37.49 3.03 0.00	35.98 2.88 0.00	36.78 2.91 0.00	43.81 2.84 0.16	45.01 3.27 0.14	53.95 3.10 0.00	59.73 4.73 0.00	65.79 5.38 0.00	67.51 6.58 0.00	67.97 6.79 0.00	64.58 6.87 0.00	64.98 6.78 -1.72	59.60 6.40 -1.56	61.32 5.69 -3.95	58.75 6.46 -0.16	59.89 6.45 -0.12	60.57 6.52 -0.14	62.22 6.51 -0.08	68.98 7.34 0.00	65.06 6.29 0.00	54.75 4.84 0.00	50.72 3.36 0.00
NSINS_S___GLNS_FALLS 23858	47.63 2.27 0.00	39.73 1.86 0.00	36.01 1.55 0.00	34.59 1.49 0.00	35.43 1.56 0.00	42.73 1.60 0.00	44.27 2.51 0.12	54.05 3.20 0.00	59.34 4.34 0.00	65.36 4.95 0.00	66.54 5.61 0.00	66.56 5.38 0.00	62.73 5.02 0.00	62.90 4.97 -1.45	57.43 4.49 -1.30	59.38 4.39 -3.31	57.03 4.90 0.00	58.28 4.96 0.00	59.14 5.23 0.00	60.80 5.17 0.00	67.80 6.16 0.00	64.29 5.52 0.00	54.05 4.14 0.00	50.63 3.27 0.00
NUCOR_STEEL___DRP 24197	44.27 -1.09 0.00	36.66 -1.21 0.00	33.43 -1.03 0.00	32.04 -1.06 0.00	32.79 -1.08 0.00	40.69 -0.62 -0.18	41.75 -0.25 -0.12	50.04 -0.81 0.00	54.29 -0.71 0.00	59.93 -0.48 0.00	60.56 -0.37 0.00	60.45 -0.73 0.00	56.84 -0.87 0.00	55.49 -0.79 0.20	50.74 -0.72 0.18	50.45 -0.78 0.45	51.09 -1.04 0.00	52.31 -1.01 0.00	52.89 -1.02 0.00	54.85 -0.78 0.00	61.27 -0.37 0.00	58.24 -0.53 0.00	49.11 -0.80 0.00	46.22 -1.14 0.00
NYISO_LBMP_REFERENCE 24008	45.36 0.00 0.00	37.87 0.00 0.00	34.46 0.00 0.00	33.10 0.00 0.00	33.87 0.00 0.00	41.13 0.00 0.00	41.88 0.00 0.00	50.85 0.00 0.00	55.00 0.00 0.00	60.41 0.00 0.00	60.93 0.00 0.00	61.18 0.00 0.00	57.71 0.00 0.00	56.48 0.00 0.00	51.64 0.00 0.00	51.68 0.00 0.00	52.13 0.00 0.00	53.32 0.00 0.00	53.91 0.00 0.00	55.63 0.00 0.00	61.64 0.00 0.00	58.77 0.00 0.00	49.91 0.00 0.00	47.36 0.00 0.00
NYPA_BRENTWD____GT 24164	48.94 3.58 0.00	41.58 3.71 0.00	37.84 3.38 0.00	36.31 3.21 0.00	37.09 3.22 0.00	44.22 3.25 0.16	45.43 3.69 0.14	54.56 3.71 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.36 7.43 0.00	68.83 7.65 0.00	65.39 7.68 0.00	65.77 7.57 -1.72	60.37 7.13 -1.60	62.04 6.41 -3.95	59.53 7.19 -0.21	60.73 7.25 -0.16	61.43 7.33 -0.19	63.08 7.34 -0.11	69.96 8.32 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.29 3.93 0.00
NYPA_GOWANUS____GT5 24156	48.85 3.49 0.00	40.98 3.11 0.00	37.25 2.79 0.00	35.78 2.68 0.00	36.61 2.74 0.00	44.15 3.17 0.15	45.63 3.89 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.39 5.98 0.00	67.82 6.89 0.00	69.17 7.16 -0.83	69.18 6.81 -4.66	69.24 7.06 -5.70	69.19 6.40 -11.15	69.13 6.31 -11.14	58.66 6.52 -0.01	59.78 6.45 -0.01	68.58 6.42 -8.25	69.07 6.34 -7.10	68.99 7.34 -0.01	65.24 6.46 -0.01	55.26 5.34 -0.01	52.00 4.64 0.00
NYPA_GOWANUS____GT6 24157	48.85 3.49 0.00	40.98 3.11 0.00	37.25 2.79 0.00	35.78 2.68 0.00	36.61 2.74 0.00	44.15 3.17 0.15	45.63 3.89 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.39 5.98 0.00	67.82 6.89 0.00	69.17 7.16 -0.83	69.18 6.81 -4.66	69.24 7.06 -5.70	69.19 6.40 -11.15	69.13 6.31 -11.14	58.66 6.52 -0.01	59.78 6.45 -0.01	68.58 6.42 -8.25	69.07 6.34 -7.10	68.99 7.34 -0.01	65.24 6.46 -0.01	55.26 5.34 -0.01	52.00 4.64 0.00
NYPA_HARLEM__RVR__GT1 24160	48.76 3.40 0.00	40.86 2.99 0.00	37.11 2.65 0.00	35.85 2.75 0.00	36.65 2.78 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.40 7.22 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.94 6.51 -1.79	62.00 6.36 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00

NYPA_HARLEM__RVR_GT2 24161	48.76 3.40 0.00	40.86 2.99 0.00	37.11 2.65 0.00	35.85 2.75 0.00	36.65 2.78 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.40 7.22 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.94 6.51 -1.79	62.00 6.36 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
NYPA_KENT____GT 24152	48.85 3.49 0.00	40.98 3.11 0.00	37.22 2.76 0.00	35.78 2.68 0.00	36.61 2.74 0.00	44.15 3.17 0.15	45.63 3.89 0.14	55.43 4.58 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.94 7.01 0.00	69.29 7.28 -0.83	69.30 6.93 -4.66	69.35 7.17 -5.70	69.30 6.51 -11.15	69.23 6.41 -11.14	58.76 6.62 -0.01	59.89 6.56 -0.01	68.74 6.58 -8.25	69.24 6.51 -7.10	69.17 7.52 -0.01	65.42 6.64 -0.01	55.36 5.44 -0.01	52.05 4.69 0.00
NYPA_POUCH1____GT 24155	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.78 2.68 0.00	36.61 2.74 0.00	44.15 3.17 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.21 7.22 -0.81	69.12 6.87 -4.54	69.14 7.06 -5.60	69.01 6.45 -10.92	69.01 6.36 -10.97	58.71 6.57 -0.01	59.83 6.50 -0.01	68.42 6.42 -8.09	68.99 6.40 -6.96	69.05 7.40 -0.01	65.24 6.46 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00
NYPA_VERNON____GT2 24162	48.85 3.49 0.00	40.94 3.07 0.00	37.18 2.72 0.00	35.78 2.68 0.00	36.61 2.74 0.00	44.11 3.13 0.15	45.59 3.85 0.14	55.38 4.53 0.00	60.61 5.61 0.00	66.45 6.04 0.00	68.00 7.07 0.00	69.35 7.34 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.81 6.67 -0.01	59.99 6.66 -0.01	68.84 6.68 -8.25	69.35 6.62 -7.10	69.29 7.64 -0.01	65.54 6.76 -0.01	55.41 5.49 -0.01	52.05 4.69 0.00
NYPA_VERNON____GT3 24163	48.85 3.49 0.00	40.94 3.07 0.00	37.18 2.72 0.00	35.78 2.68 0.00	36.61 2.74 0.00	44.11 3.13 0.15	45.59 3.85 0.14	55.38 4.53 0.00	60.61 5.61 0.00	66.45 6.04 0.00	68.00 7.07 0.00	69.35 7.34 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.81 6.67 -0.01	59.99 6.66 -0.01	68.84 6.68 -8.25	69.35 6.62 -7.10	69.29 7.64 -0.01	65.54 6.76 -0.01	55.41 5.49 -0.01	52.05 4.69 0.00
NYPA__HOLTSVILL 23794	48.85 3.49 0.00	41.51 3.64 0.00	37.77 3.31 0.00	36.24 3.14 0.00	37.02 3.15 0.00	44.10 3.13 0.16	45.30 3.56 0.14	54.36 3.51 0.00	60.28 5.28 0.00	66.39 5.98 0.00	68.18 7.25 0.00	68.64 7.46 0.00	65.15 7.44 0.00	65.60 7.40 -1.72	60.14 6.92 -1.58	61.83 6.20 -3.95	59.30 6.99 -0.18	60.50 7.04 -0.14	61.19 7.12 -0.16	62.85 7.12 -0.10	69.71 8.07 0.00	65.70 6.93 0.00	55.20 5.29 0.00	51.10 3.74 0.00
NYPA____HELLGATE_GT1 24158	48.76 3.40 0.00	40.86 2.99 0.00	37.11 2.65 0.00	35.85 2.75 0.00	36.65 2.78 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.40 7.22 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.94 6.51 -1.79	62.00 6.36 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
NYPA____HELLGATE_GT2 24159	48.76 3.40 0.00	40.86 2.99 0.00	37.11 2.65 0.00	35.85 2.75 0.00	36.65 2.78 0.00	44.15 3.17 0.15	45.51 3.77 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	68.40 7.22 0.00	64.69 6.98 0.00	65.33 7.12 -1.73	59.94 6.51 -1.79	62.00 6.36 -3.96	58.70 6.57 0.00	59.88 6.56 0.00	60.54 6.63 0.00	62.19 6.56 0.00	69.22 7.58 0.00	65.41 6.64 0.00	55.30 5.39 0.00	52.05 4.69 0.00
O.H._GEN_BRUCE 24063	39.64 -5.72 0.00	32.00 -5.87 0.00	29.39 -5.07 0.00	28.17 -4.93 0.00	27.70 -5.08 1.09	25.00 -5.31 10.82	29.31 -5.28 7.29	44.60 -6.25 0.00	47.96 -7.04 0.00	53.46 -6.95 0.00	54.29 -6.64 0.00	53.78 -7.40 0.00	50.44 -7.27 0.00	49.67 -6.55 0.26	45.73 -5.68 0.23	45.39 -5.69 0.60	46.76 -5.37 0.00	47.88 -5.44 0.00	48.36 -5.55 0.00	50.57 -5.06 0.00	56.40 -5.24 0.00	53.89 -4.88 0.00	48.75 -5.09 -3.93	36.57 -6.68 4.11
OAK_ORCHARD__HYD 24046	42.87 -2.49 0.00	35.11 -2.76 0.00	32.08 -2.38 0.00	30.78 -2.32 0.00	31.47 -2.40 0.00	40.77 -1.44 -1.08	41.33 -1.26 -0.71	49.43 -1.42 0.00	53.57 -1.43 0.00	59.20 -1.21 0.00	59.71 -1.22 0.00	59.53 -1.65 0.00	55.98 -1.73 0.00	54.82 -1.47 0.19	50.23 -1.24 0.17	50.00 -1.24 0.44	50.10 -2.03 0.00	51.08 -2.24 0.00	51.59 -2.32 0.00	53.74 -1.89 0.00	59.91 -1.73 0.00	57.18 -1.59 0.00	48.01 -1.90 0.00	44.47 -2.89 0.00
OCC_CHEM__DRP 24175	39.74 -5.62 0.00	32.04 -5.83 0.00	29.43 -5.03 0.00	28.20 -4.90 0.00	28.82 -5.05 0.00	24.58 -5.22 11.33	29.12 -5.19 7.57	44.85 -6.00 0.00	48.24 -6.76 0.00	53.82 -6.59 0.00	54.65 -6.28 0.00	54.14 -7.04 0.00	50.73 -6.98 0.00	49.94 -6.27 0.27	46.03 -5.37 0.24	45.64 -5.43 0.61	47.07 -5.06 0.00	48.26 -5.06 0.00	48.68 -5.23 0.00	50.96 -4.67 0.00	56.83 -4.81 0.00	54.30 -4.47 0.00	45.12 -4.79 0.00	40.73 -6.63 0.00
OLIN_CORP_DRP 24177	39.69 -5.67 0.00	32.04 -5.83 0.00	29.43 -5.03 0.00	28.20 -4.90 0.00	28.82 -5.05 0.00	24.73 -5.22 11.18	29.26 -5.15 7.47	44.85 -6.00 0.00	48.29 -6.71 0.00	53.89 -6.52 0.00	54.72 -6.21 0.00	54.14 -7.04 0.00	50.78 -6.93 0.00	50.00 -6.21 0.27	46.03 -5.37 0.24	45.63 -5.43 0.62	47.07 -5.06 0.00	48.20 -5.12 0.00	48.68 -5.23 0.00	50.96 -4.67 0.00	56.89 -4.75 0.00	54.30 -4.47 0.00	45.07 -4.84 0.00	40.73 -6.63 0.00
ONONDAGA_REF_OCCRA 23987	44.50 -0.86 0.00	37.00 -0.87 0.00	33.70 -0.76 0.00	32.34 -0.76 0.00	33.09 -0.78 0.00	40.55 -0.58 0.00	41.50 -0.38 0.00	49.99 -0.86 0.00	54.23 -0.77 0.00	59.62 -0.79 0.00	60.14 -0.79 0.00	60.14 -1.04 0.00	56.67 -1.04 0.00	55.31 -1.02 0.15	50.58 -0.93 0.13	50.41 -0.93 0.34	51.04 -1.09 0.00	52.25 -1.07 0.00	52.83 -1.08 0.00	54.63 -1.00 0.00	60.78 -0.86 0.00	57.95 -0.82 0.00	49.16 -0.75 0.00	46.60 -0.76 0.00
ONONDAGA__COGEN 23986	44.41 -0.95 0.00	36.96 -0.91 0.00	33.67 -0.79 0.00	32.31 -0.79 0.00	33.06 -0.81 0.00	40.61 -0.66 -0.14	41.46 -0.42 0.00	49.93 -0.92 0.00	54.18 -0.82 0.00	59.56 -0.85 0.00	60.02 -0.91 0.00	60.02 -1.16 0.00	56.56 -1.15 0.00	55.26 -1.07 0.15	50.47 -1.03 0.14	50.35 -0.98 0.35	50.88 -1.25 0.00	52.15 -1.17 0.00	52.72 -1.19 0.00	54.52 -1.11 0.00	60.65 -0.99 0.00	57.83 -0.94 0.00	49.06 -0.85 0.00	46.51 -0.85 0.00
ONTARIO__LFGE 23819	42.14 -3.22 0.00	34.84 -3.03 0.00	31.84 -2.62 0.00	30.55 -2.55 0.00	31.23 -2.64 0.00	39.08 -2.39 -0.34	40.09 -2.01 -0.22	48.15 -2.70 0.00	52.20 -2.80 0.00	57.81 -2.60 0.00	58.55 -2.38 0.00	58.24 -2.94 0.00	54.82 -2.89 0.00	53.48 -2.77 0.23	48.90 -2.53 0.21	48.57 -2.58 0.53	49.32 -2.81 0.00	50.44 -2.88 0.00	50.95 -2.96 0.00	53.13 -2.50 0.00	59.42 -2.22 0.00	56.36 -2.41 0.00	47.21 -2.70 0.00	43.90 -3.46 0.00
OSWEGATCHIE__HYD 24044	44.41 -0.95 0.00	36.96 -0.91 0.00	33.63 -0.83 0.00	32.27 -0.83 0.00	33.06 -0.81 0.00	40.10 -1.03 0.00	40.87 -1.01 0.00	49.38 -1.47 0.00	53.24 -1.76 0.00	58.48 -1.93 0.00	58.80 -2.13 0.00	59.16 -2.02 0.00	55.81 -1.90 0.00	54.45 -2.03 0.00	49.68 -1.96 0.00	49.72 -1.96 0.00	50.31 -1.82 0.00	51.45 -1.87 0.00	52.08 -1.83 0.00	53.68 -1.95 0.00	59.30 -2.34 0.00	56.60 -2.17 0.00	48.41 -1.50 0.00	46.22 -1.14 0.00

OSWEGO___5 23606	44.18 -1.18 0.00	36.77 -1.10 0.00	33.46 -1.00 0.00	32.14 -0.96 0.00	32.89 -0.98 0.00	40.23 -0.90 0.00	41.17 -0.71 0.00	49.78 -1.07 0.00	53.96 -1.04 0.00	59.26 -1.15 0.00	59.65 -1.28 0.00	59.71 -1.47 0.00	56.32 -1.39 0.00	55.01 -1.36 0.11	50.35 -1.19 0.10	50.23 -1.19 0.26	50.72 -1.41 0.00	51.99 -1.33 0.00	52.56 -1.35 0.00	54.29 -1.34 0.00	60.28 -1.36 0.00	57.54 -1.23 0.00	48.91 -1.00 0.00	46.22 -1.14 0.00
OSWEGO___6 23613	44.18 -1.18 0.00	36.77 -1.10 0.00	33.46 -1.00 0.00	32.14 -0.96 0.00	32.89 -0.98 0.00	40.23 -0.90 0.00	41.17 -0.71 0.00	49.78 -1.07 0.00	53.96 -1.04 0.00	59.26 -1.15 0.00	59.65 -1.28 0.00	59.71 -1.47 0.00	56.32 -1.39 0.00	55.01 -1.36 0.11	50.35 -1.19 0.10	50.23 -1.19 0.26	50.72 -1.41 0.00	51.99 -1.33 0.00	52.56 -1.35 0.00	54.29 -1.34 0.00	60.28 -1.36 0.00	57.54 -1.23 0.00	48.91 -1.00 0.00	46.22 -1.14 0.00
OUTOKUMPU-AB___DRP 24206	39.87 -5.49 0.00	32.19 -5.68 0.00	29.60 -4.86 0.00	28.37 -4.73 0.00	28.99 -4.88 0.00	24.93 -4.98 11.22	29.56 -4.82 7.50	45.31 -5.54 0.00	48.84 -6.16 0.00	54.55 -5.86 0.00	55.45 -5.48 0.00	54.88 -6.30 0.00	51.25 -6.46 0.00	50.39 -5.82 0.27	46.34 -5.06 0.24	45.99 -5.07 0.62	47.39 -4.74 0.00	48.57 -4.75 0.00	49.00 -4.91 0.00	51.40 -4.23 0.00	57.51 -4.13 0.00	54.77 -4.00 0.00	45.37 -4.54 0.00	40.92 -6.44 0.00
OXBOW____ 24026	39.83 -5.53 0.00	32.15 -5.72 0.00	29.53 -4.93 0.00	28.30 -4.80 0.00	28.96 -4.91 0.00	24.79 -5.06 11.28	29.37 -4.98 7.53	45.15 -5.70 0.00	48.62 -6.38 0.00	54.31 -6.10 0.00	55.14 -5.79 0.00	54.57 -6.61 0.00	51.07 -6.64 0.00	50.28 -5.93 0.27	46.29 -5.11 0.24	45.94 -5.12 0.62	47.33 -4.80 0.00	48.52 -4.80 0.00	48.95 -4.96 0.00	51.29 -4.34 0.00	57.26 -4.38 0.00	54.66 -4.11 0.00	45.32 -4.59 0.00	40.87 -6.49 0.00
PEEKSKILL____ 23653	47.85 2.49 0.00	40.07 2.20 0.00	36.42 1.96 0.00	35.02 1.92 0.00	35.83 1.96 0.00	43.14 2.18 0.17	44.55 2.81 0.14	54.21 3.36 0.00	59.40 4.40 0.00	65.12 4.71 0.00	66.60 5.67 0.00	67.11 5.93 0.00	63.37 5.66 0.00	64.02 5.82 -1.72	58.47 5.37 -1.46	60.88 5.27 -3.93	57.60 5.47 0.00	58.70 5.38 0.00	59.30 5.39 0.00	60.91 5.28 0.00	67.87 6.23 0.00	64.18 5.41 0.00	54.20 4.29 0.00	50.96 3.60 0.00
PGE MADISON___WINDPWR 24146	45.54 0.18 0.00	37.76 -0.11 0.00	34.43 -0.03 0.00	33.00 -0.10 0.00	33.73 -0.14 0.00	41.03 0.41 0.51	42.58 1.05 0.35	51.16 0.31 0.00	55.60 0.60 0.00	61.62 1.21 0.00	62.51 1.58 0.00	62.28 1.10 0.00	58.58 0.87 0.00	56.79 0.79 0.48	51.88 0.67 0.43	51.16 0.57 1.09	52.81 0.68 0.00	54.07 0.75 0.00	54.72 0.81 0.00	56.97 1.34 0.00	63.67 2.03 0.00	60.24 1.47 0.00	50.86 0.95 0.00	47.69 0.33 0.00
PJM_GEN_KEystone 24065	39.51 -5.85 0.00	32.45 -5.42 0.00	29.84 -4.62 0.00	28.50 -4.60 0.00	28.00 -4.78 1.09	31.80 -4.65 4.68	35.00 -3.69 3.19	46.43 -4.42 0.00	50.27 -4.73 0.00	56.85 -3.56 0.00	58.13 -2.80 0.00	57.02 -4.16 0.00	53.67 -4.04 0.00	51.84 -4.24 0.40	47.46 -3.82 0.36	46.68 -4.08 0.92	48.85 -3.28 0.00	49.85 -3.47 0.00	50.19 -3.72 0.00	53.46 -2.17 0.00	60.65 -0.99 0.00	56.36 -2.41 0.00	50.00 -3.84 -3.93	37.00 -6.25 4.11
PLEASANTVLY___LBMP 24000	47.81 2.45 0.00	40.07 2.20 0.00	36.42 1.96 0.00	35.02 1.92 0.00	35.83 1.96 0.00	43.11 2.14 0.16	44.59 2.85 0.14	54.21 3.36 0.00	59.34 4.34 0.00	65.12 4.71 0.00	66.54 5.61 0.00	66.99 5.81 0.00	63.25 5.54 0.00	63.93 5.70 -1.75	58.48 5.27 -1.57	60.86 5.17 -4.01	57.50 5.37 0.00	58.60 5.28 0.00	59.19 5.28 0.00	60.86 5.23 0.00	67.74 6.10 0.00	64.12 5.35 0.00	54.20 4.29 0.00	50.96 3.60 0.00
POLETTI____ 23519	48.63 3.27 0.00	40.75 2.88 0.00	37.01 2.55 0.00	35.62 2.52 0.00	36.44 2.57 0.00	43.89 2.92 0.16	45.38 3.64 0.14	55.12 4.27 0.00	60.39 5.39 0.00	66.21 5.80 0.00	67.75 6.82 0.00	68.34 7.16 0.00	64.52 6.81 0.00	65.20 7.00 -1.72	59.83 6.40 -1.79	61.94 6.31 -3.95	58.59 6.46 0.00	59.77 6.45 0.00	60.43 6.52 0.00	62.08 6.45 0.00	69.10 7.46 0.00	65.29 6.52 0.00	55.20 5.29 0.00	51.86 4.50 0.00
PORT_JEFF_3 23555	48.94 3.58 0.00	41.58 3.71 0.00	37.84 3.38 0.00	36.31 3.21 0.00	37.09 3.22 0.00	43.97 3.00 0.16	45.13 3.39 0.14	54.10 3.25 0.00	60.06 5.06 0.00	66.03 5.62 0.00	67.82 6.89 0.00	68.28 7.10 0.00	64.87 7.16 0.00	65.26 7.06 -1.72	59.83 6.61 -1.58	61.52 5.89 -3.95	58.99 6.67 -0.19	60.18 6.72 -0.14	60.92 6.85 -0.16	62.52 6.79 -0.10	69.35 7.71 0.00	65.35 6.58 0.00	54.90 4.99 0.00	50.86 3.50 0.00
PORT_JEFF_4 23616	48.90 3.54 0.00	41.54 3.67 0.00	37.77 3.31 0.00	36.24 3.14 0.00	37.05 3.18 0.00	43.81 2.84 0.16	44.92 3.18 0.14	53.85 3.00 0.00	59.78 4.78 0.00	65.67 5.26 0.00	67.39 6.46 0.00	67.91 6.73 0.00	64.52 6.81 0.00	64.92 6.72 -1.72	59.52 6.30 -1.58	61.21 5.58 -3.95	58.68 6.36 -0.19	59.86 6.40 -0.14	60.54 6.47 -0.16	62.18 6.45 -0.10	68.98 7.34 0.00	64.94 6.17 0.00	54.65 4.74 0.00	50.63 3.27 0.00
PORT_JEFF_IC 23713	49.03 3.67 0.00	41.66 3.79 0.00	37.91 3.45 0.00	36.38 3.28 0.00	37.16 3.29 0.00	44.05 3.08 0.16	45.26 3.52 0.14	54.26 3.41 0.00	60.17 5.17 0.00	66.21 5.80 0.00	68.00 7.07 0.00	68.46 7.28 0.00	65.04 7.33 0.00	65.43 7.23 -1.72	59.98 6.76 -1.58	61.68 6.05 -3.95	59.15 6.83 -0.19	60.34 6.88 -0.14	61.09 7.01 -0.17	62.68 6.95 -0.10	69.59 7.95 0.00	65.53 6.76 0.00	55.05 5.14 0.00	50.96 3.60 0.00
PPL PILGRIM_ST_GT1 24216	48.94 3.58 0.00	41.58 3.71 0.00	37.84 3.38 0.00	36.31 3.21 0.00	37.09 3.22 0.00	44.22 3.25 0.16	45.43 3.69 0.14	54.56 3.71 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.36 7.43 0.00	68.83 7.65 0.00	65.39 7.68 0.00	65.77 7.57 -1.72	60.37 7.13 -1.60	62.04 6.41 -3.95	59.53 7.19 -0.21	60.73 7.25 -0.16	61.43 7.33 -0.19	63.08 7.34 -0.11	69.96 8.32 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.29 3.93 0.00
PPL PILGRIM_ST_GT2 24217	48.94 3.58 0.00	41.58 3.71 0.00	37.84 3.38 0.00	36.31 3.21 0.00	37.09 3.22 0.00	44.22 3.25 0.16	45.43 3.69 0.14	54.56 3.71 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.36 7.43 0.00	68.83 7.65 0.00	65.39 7.68 0.00	65.77 7.57 -1.72	60.37 7.13 -1.60	62.04 6.41 -3.95	59.53 7.19 -0.21	60.73 7.25 -0.16	61.43 7.33 -0.19	63.08 7.34 -0.11	69.96 8.32 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.29 3.93 0.00
PPL_SHRM_GT3 24213	49.12 3.76 0.00	41.69 3.82 0.00	37.94 3.48 0.00	36.41 3.31 0.00	37.19 3.32 0.00	44.26 3.29 0.16	45.47 3.73 0.14	54.66 3.81 0.00	60.61 5.61 0.00	66.75 6.34 0.00	68.55 7.62 0.00	69.01 7.83 0.00	65.56 7.85 0.00	65.94 7.74 -1.72	60.45 7.23 -1.58	62.14 6.51 -3.95	59.67 7.35 -0.19	60.82 7.36 -0.14	61.56 7.49 -0.16	63.24 7.51 -0.10	70.21 8.57 0.00	66.12 7.35 0.00	55.50 5.59 0.00	51.34 3.98 0.00
PPL_SHRM_GT4 24214	49.12 3.76 0.00	41.69 3.82 0.00	37.94 3.48 0.00	36.41 3.31 0.00	37.19 3.32 0.00	44.26 3.29 0.16	45.47 3.73 0.14	54.66 3.81 0.00	60.61 5.61 0.00	66.75 6.34 0.00	68.55 7.62 0.00	69.01 7.83 0.00	65.56 7.85 0.00	65.94 7.74 -1.72	60.45 7.23 -1.58	62.14 6.51 -3.95	59.67 7.35 -0.19	60.82 7.36 -0.16	61.56 7.49 -0.16	63.24 7.51 -0.10	70.21 8.57 0.00	66.12 7.35 0.00	55.50 5.59 0.00	51.34 3.98 0.00

PROJECT___ORANGE 23990	44.32 -1.04 0.00	36.85 -1.02 0.00	33.56 -0.90 0.00	32.24 -0.86 0.00	32.96 -0.91 0.00	40.43 -0.70 0.00	41.38 -0.50 0.00	49.88 -0.97 0.00	54.07 -0.93 0.00	59.50 -0.91 0.00	59.96 -0.97 0.00	59.96 -1.22 0.00	56.50 -1.21 0.00	55.22 -1.13 0.13	50.49 -1.03 0.12	50.40 -0.98 0.30	50.88 -1.25 0.00	52.15 -1.17 0.00	52.72 -1.19 0.00	54.46 -1.17 0.00	60.59 -1.05 0.00	57.77 -1.00 0.00	49.01 -0.90 0.00	46.41 -0.95 0.00
PROJECT___ORANGE 1 24174	44.32 -1.04 0.00	36.85 -1.02 0.00	33.56 -0.90 0.00	32.24 -0.86 0.00	32.96 -0.91 0.00	40.43 -0.70 0.00	41.38 -0.50 0.00	49.88 -0.97 0.00	54.07 -0.93 0.00	59.50 -0.91 0.00	59.96 -0.97 0.00	59.96 -1.22 0.00	56.50 -1.21 0.00	55.22 -1.13 0.13	50.49 -1.03 0.12	50.40 -0.98 0.30	50.88 -1.25 0.00	52.15 -1.17 0.00	52.72 -1.19 0.00	54.46 -1.17 0.00	60.59 -1.05 0.00	57.77 -1.00 0.00	49.01 -0.90 0.00	46.41 -0.95 0.00
PROJECT___ORANGE 2 24166	44.32 -1.04 0.00	36.85 -1.02 0.00	33.56 -0.90 0.00	32.24 -0.86 0.00	32.96 -0.91 0.00	40.43 -0.70 0.00	41.38 -0.50 0.00	49.88 -0.97 0.00	54.07 -0.93 0.00	59.50 -0.91 0.00	59.96 -0.97 0.00	59.96 -1.22 0.00	56.50 -1.21 0.00	55.22 -1.13 0.13	50.49 -1.03 0.12	50.40 -0.98 0.30	50.88 -1.25 0.00	52.15 -1.17 0.00	52.72 -1.19 0.00	54.46 -1.17 0.00	60.59 -1.05 0.00	57.77 -1.00 0.00	49.01 -0.90 0.00	46.41 -0.95 0.00
PYRITES___HYD 24023	44.18 -1.18 0.00	36.85 -1.02 0.00	33.50 -0.96 0.00	32.17 -0.93 0.00	32.96 -0.91 0.00	39.81 -1.32 0.00	40.50 -1.38 0.00	49.43 -1.42 0.00	53.02 -1.98 0.00	58.24 -2.17 0.00	58.49 -2.44 0.00	58.98 -2.20 0.00	55.63 -2.08 0.00	54.16 -2.32 0.00	49.47 -2.17 0.00	49.46 -2.22 0.00	50.20 -1.93 0.00	51.29 -2.03 0.00	51.97 -1.94 0.00	53.52 -2.11 0.00	58.93 -2.71 0.00	56.30 -2.47 0.00	48.21 -1.70 0.00	46.08 -1.28 0.00
RANKINE___ 23646	39.74 -5.62 0.00	32.19 -5.68 0.00	29.64 -4.82 0.00	28.37 -4.73 0.00	28.99 -4.88 0.00	25.57 -4.94 10.62	30.13 -4.65 7.10	45.56 -5.29 0.00	49.12 -5.88 0.00	55.03 -5.38 0.00	55.99 -4.94 0.00	55.31 -5.87 0.00	51.88 -5.83 0.00	50.82 -5.37 0.29	46.73 -4.65 0.26	46.26 -4.75 0.67	47.91 -4.22 0.00	49.05 -4.27 0.00	49.49 -4.42 0.00	52.07 -3.56 0.00	58.37 -3.27 0.00	55.30 -3.47 0.00	45.67 -4.24 0.00	40.92 -6.44 0.00
RAVENS GT4-7___ 23728	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWD GT2___ 23730	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWD GT3___ 23733	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT2_1 24244	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT2_2 24245	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT2_3 24246	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT2_4 24247	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT3_1 24248	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT3_2 24249	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT3_3 24250	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT3_4 24251	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00

RAVENSWOOD_GT_1 23729	48.85 3.49 0.00	40.94 3.07 0.00	37.18 2.72 0.00	35.78 2.68 0.00	36.61 2.74 0.00	44.11 3.13 0.15	45.59 3.85 0.14	55.38 4.53 0.00	60.61 5.61 0.00	66.45 6.04 0.00	68.00 7.07 0.00	69.35 7.34 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.81 6.67 -0.01	59.99 6.66 -0.01	68.84 6.68 -8.25	69.35 6.62 -7.10	69.29 7.64 -0.01	65.54 6.76 -0.01	55.41 5.49 -0.01	52.05 4.69 0.00
RAVENSWOOD_GT_10 24258	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT_11 24259	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT_4 24252	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT_5 24254	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT_6 24253	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT_7 24255	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD_GT_9 24257	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RAVENSWOOD___1 23533	48.85 3.49 0.00	40.94 3.07 0.00	37.18 2.72 0.00	35.78 2.68 0.00	36.61 2.74 0.00	44.11 3.13 0.15	45.59 3.85 0.14	55.38 4.53 0.00	60.61 5.61 0.00	66.45 6.04 0.00	68.00 7.07 0.00	69.35 7.34 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.81 6.67 -0.01	59.99 6.66 -0.01	68.84 6.68 -8.25	69.35 6.62 -7.10	69.29 7.64 -0.01	65.54 6.76 -0.01	55.41 5.49 -0.01	52.05 4.69 0.00
RAVENSWOOD___2 23534	48.85 3.49 0.00	40.94 3.07 0.00	37.18 2.72 0.00	35.78 2.68 0.00	36.61 2.74 0.00	44.11 3.13 0.15	45.59 3.85 0.14	55.38 4.53 0.00	60.61 5.61 0.00	66.45 6.04 0.00	68.00 7.07 0.00	69.35 7.34 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.81 6.67 -0.01	59.99 6.66 -0.01	68.84 6.68 -8.25	69.35 6.62 -7.10	69.29 7.64 -0.01	65.54 6.76 -0.01	55.41 5.49 -0.01	52.05 4.69 0.00
RAVENSWOOD___3 23535	48.54 3.18 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.38 2.51 0.00	43.81 2.84 0.16	45.30 3.56 0.14	54.97 4.12 0.00	60.11 5.11 0.00	65.85 5.44 0.00	67.39 6.46 0.00	67.97 6.79 0.00	64.17 6.46 0.00	64.86 6.66 -1.72	59.50 6.09 -1.77	61.63 6.00 -3.95	58.33 6.20 0.00	59.50 6.18 0.00	60.11 6.20 0.00	61.75 6.12 0.00	68.73 7.09 0.00	64.94 6.17 0.00	55.00 5.09 0.00	51.76 4.40 0.00
RAVENSWOOD___4 23820	48.85 3.49 0.00	40.94 3.07 0.00	37.18 2.72 0.00	35.78 2.68 0.00	36.61 2.74 0.00	44.11 3.13 0.15	45.59 3.85 0.14	55.38 4.53 0.00	60.61 5.61 0.00	66.45 6.04 0.00	68.00 7.07 0.00	69.35 7.34 -0.83	69.41 7.04 -4.66	69.41 7.23 -5.70	69.40 6.61 -11.15	69.33 6.51 -11.14	58.81 6.67 -0.01	59.99 6.66 -0.01	68.84 6.68 -8.25	69.35 6.62 -7.10	69.29 7.64 -0.01	65.54 6.76 -0.01	55.41 5.49 -0.01	52.05 4.69 0.00
RAVNSWD 8-11____ 23667	48.58 3.22 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.41 2.54 0.00	43.85 2.88 0.16	45.34 3.60 0.14	55.07 4.22 0.00	60.28 5.28 0.00	66.09 5.68 0.00	67.57 6.64 0.00	68.22 7.04 0.00	64.40 6.69 0.00	65.09 6.89 -1.72	59.71 6.30 -1.77	61.83 6.20 -3.95	58.49 6.36 0.00	59.66 6.34 0.00	60.27 6.36 0.00	61.92 6.29 0.00	68.91 7.27 0.00	65.18 6.41 0.00	55.10 5.19 0.00	51.76 4.40 0.00
RCPL TRUST___DRP 24196	48.54 3.18 0.00	40.71 2.84 0.00	36.98 2.52 0.00	35.58 2.48 0.00	36.38 2.51 0.00	43.85 2.88 0.16	45.30 3.56 0.14	55.07 4.22 0.00	60.33 5.33 0.00	66.15 5.74 0.00	67.69 6.76 0.00	68.28 7.10 0.00	64.46 6.75 0.00	65.15 6.95 -1.72	59.37 6.35 -1.38	61.88 6.25 -3.95	58.54 6.41 0.00	59.72 6.40 0.00	60.33 6.42 0.00	62.03 6.40 0.00	69.04 7.40 0.00	65.23 6.46 0.00	55.15 5.24 0.00	51.76 4.40 0.00
RENSSELAER___COGEN 23796	47.40 2.04 0.00	39.69 1.82 0.00	36.05 1.59 0.00	34.66 1.56 0.00	35.46 1.59 0.00	42.86 1.73 0.00	44.40 2.64 0.12	54.05 3.20 0.00	59.12 4.12 0.00	65.00 4.59 0.00	66.23 5.30 0.00	66.38 5.20 0.00	62.67 4.96 0.00	62.99 4.97 -1.54	57.56 4.54 -1.38	59.64 4.44 -3.52	56.87 4.74 0.00	58.07 4.75 0.00	58.87 4.96 0.00	60.58 4.95 0.00	67.50 5.86 0.00	63.88 5.11 0.00	53.90 3.99 0.00	50.63 3.27 0.00



REVERE_CPDRP 24186	46.09 0.73 0.00	38.32 0.45 0.00	34.87 0.41 0.00	33.50 0.40 0.00	34.28 0.41 0.00	41.83 0.70 0.00	42.80 0.92 0.00	51.26 0.41 0.00	55.60 0.60 0.00	61.13 0.72 0.00	61.72 0.79 0.00	61.85 0.67 0.00	58.29 0.58 0.00	57.04 0.56 0.00	52.05 0.41 0.00	52.04 0.36 0.00	52.49 0.36 0.00	53.75 0.43 0.00	54.45 0.54 0.00	56.24 0.61 0.00	62.44 0.80 0.00	59.42 0.65 0.00	50.76 0.85 0.00	48.17 0.81 0.00
ROCHESTER_9_IC 23652	43.32 -2.04 0.00	35.48 -2.39 0.00	32.39 -2.07 0.00	31.08 -2.02 0.00	31.80 -2.07 0.00	41.15 -1.03 -1.05	41.78 -0.80 -0.70	50.04 -0.81 0.00	54.29 -0.71 0.00	60.05 -0.36 0.00	60.63 -0.30 0.00	60.32 -0.86 0.00	56.73 -0.98 0.00	55.56 -0.73 0.19	50.85 -0.62 0.17	50.67 -0.57 0.44	50.72 -1.41 0.00	51.72 -1.60 0.00	52.24 -1.67 0.00	54.41 -1.22 0.00	60.78 -0.86 0.00	57.95 -0.82 0.00	48.61 -1.30 0.00	44.99 -2.37 0.00
ROSETON___1 23587	47.63 2.27 0.00	39.91 2.04 0.00	36.29 1.83 0.00	34.89 1.79 0.00	35.70 1.83 0.00	42.94 1.97 0.16	44.38 2.64 0.14	53.80 2.95 0.00	58.90 3.90 0.00	64.52 4.11 0.00	65.93 5.00 0.00	66.38 5.20 0.00	62.73 5.02 0.00	63.34 5.14 -1.72	57.95 4.75 -1.56	60.28 4.65 -3.95	56.98 4.85 0.00	58.12 4.80 0.00	58.65 4.74 0.00	60.30 4.67 0.00	67.13 5.49 0.00	63.59 4.82 0.00	53.90 3.99 0.00	50.77 3.41 0.00
ROSETON___2 23588	47.63 2.27 0.00	39.95 2.08 0.00	36.29 1.83 0.00	34.89 1.79 0.00	35.70 1.83 0.00	42.99 2.02 0.16	44.42 2.68 0.14	53.95 3.10 0.00	59.07 4.07 0.00	64.76 4.35 0.00	66.17 5.24 0.00	66.62 5.44 0.00	62.90 5.19 0.00	63.57 5.37 -1.72	58.11 4.91 -1.56	60.49 4.86 -3.95	57.13 5.00 0.00	58.28 4.96 0.00	58.87 4.96 0.00	60.53 4.90 0.00	67.37 5.73 0.00	63.77 5.00 0.00	53.95 4.04 0.00	50.77 3.41 0.00
RUSSELL___STATION 23914	42.73 -2.63 0.00	35.03 -2.84 0.00	31.94 -2.52 0.00	30.65 -2.45 0.00	31.36 -2.51 0.00	40.62 -1.56 -1.05	41.23 -1.34 -0.69	49.43 -1.42 0.00	53.63 -1.37 0.00	59.32 -1.09 0.00	59.83 -1.10 0.00	59.59 -1.59 0.00	56.04 -1.67 0.00	54.88 -1.41 0.19	50.23 -1.24 0.17	50.00 -1.24 0.44	50.04 -2.09 0.00	50.97 -2.35 0.00	51.48 -2.43 0.00	53.63 -2.00 0.00	59.98 -1.66 0.00	57.18 -1.59 0.00	47.91 -2.00 0.00	44.42 -2.94 0.00
S SALMON___HYD 24043	44.32 -1.04 0.00	36.85 -1.02 0.00	33.53 -0.93 0.00	32.21 -0.89 0.00	32.96 -0.91 0.00	40.31 -0.82 0.00	41.25 -0.63 0.00	49.43 -1.42 0.00	53.57 -1.43 0.00	58.84 -1.57 0.00	59.28 -1.65 0.00	59.34 -1.84 0.00	55.92 -1.79 0.00	54.63 -1.75 0.10	49.90 -1.65 0.09	49.84 -1.60 0.24	50.36 -1.77 0.00	51.56 -1.76 0.00	52.18 -1.73 0.00	53.85 -1.78 0.00	59.79 -1.85 0.00	57.01 -1.76 0.00	48.66 -1.25 0.00	46.22 -1.14 0.00
SELKIRK___II 23799	46.63 1.27 0.00	39.04 1.17 0.00	35.49 1.03 0.00	34.09 0.99 0.00	34.89 1.02 0.00	42.16 1.03 0.00	43.69 1.93 0.12	53.19 2.34 0.00	58.08 3.08 0.00	63.85 3.44 0.00	65.01 4.08 0.00	65.22 4.04 0.00	61.58 3.87 0.00	61.92 3.90 -1.54	56.58 3.56 -1.38	58.67 3.46 -3.53	55.88 3.75 0.00	57.05 3.73 0.00	57.79 3.88 0.00	59.47 3.84 0.00	66.20 4.56 0.00	62.71 3.94 0.00	52.95 3.04 0.00	49.78 2.42 0.00
SELKIRK___I 23801	47.08 1.72 0.00	39.46 1.59 0.00	35.84 1.38 0.00	34.46 1.36 0.00	35.26 1.39 0.00	42.57 1.44 0.00	44.11 2.35 0.12	53.70 2.85 0.00	58.74 3.74 0.00	64.52 4.11 0.00	65.74 4.81 0.00	65.95 4.77 0.00	62.27 4.56 0.00	62.65 4.63 -1.54	57.21 4.18 -1.39	59.35 4.13 -3.54	56.51 4.38 0.00	57.69 4.37 0.00	58.44 4.53 0.00	60.14 4.51 0.00	66.94 5.30 0.00	63.41 4.64 0.00	53.55 3.64 0.00	50.30 2.94 0.00
SENECA OSWGO___HYD 24041	44.18 -1.18 0.00	36.77 -1.10 0.00	33.46 -1.00 0.00	32.11 -0.99 0.00	32.85 -1.02 0.00	40.23 -0.90 0.00	41.17 -0.71 0.00	49.63 -1.22 0.00	53.79 -1.21 0.00	59.08 -1.33 0.00	59.47 -1.46 0.00	59.53 -1.65 0.00	56.09 -1.62 0.00	54.78 -1.58 0.12	50.08 -1.45 0.11	50.00 -1.40 0.28	50.51 -1.62 0.00	51.77 -1.55 0.00	52.29 -1.62 0.00	54.02 -1.61 0.00	60.04 -1.60 0.00	57.30 -1.47 0.00	48.71 -1.20 0.00	46.22 -1.14 0.00
SENECA___ENERGY 23797	42.82 -2.54 0.00	35.48 -2.39 0.00	32.39 -2.07 0.00	31.05 -2.05 0.00	31.77 -2.10 0.00	39.51 -1.89 -0.27	40.51 -1.55 -0.18	48.61 -2.24 0.00	52.69 -2.31 0.00	58.24 -2.17 0.00	58.92 -2.01 0.00	58.67 -2.51 0.00	55.23 -2.48 0.00	53.91 -2.37 0.20	49.29 -2.17 0.18	49.05 -2.17 0.46	49.73 -2.40 0.00	50.87 -2.45 0.00	51.38 -2.53 0.00	53.40 -2.23 0.00	59.67 -1.97 0.00	56.71 -2.06 0.00	47.71 -2.20 0.00	44.71 -2.65 0.00
SHOEMAKER___GT 23640	47.22 1.86 0.00	39.57 1.70 0.00	35.98 1.52 0.00	34.59 1.49 0.00	35.39 1.52 0.00	42.61 1.65 0.17	43.96 2.22 0.14	53.44 2.59 0.00	58.41 3.41 0.00	64.16 3.75 0.00	65.44 4.51 0.00	65.89 4.71 0.00	62.21 4.50 0.00	62.77 4.63 -1.66	57.33 4.23 -1.46	59.68 4.19 -3.81	56.46 4.33 0.00	57.59 4.27 0.00	58.17 4.26 0.00	59.86 4.23 0.00	66.63 4.99 0.00	63.06 4.29 0.00	53.30 3.39 0.00	50.25 2.89 0.00
SHOREHAM_IC_1 23715	49.12 3.76 0.00	41.69 3.82 0.00	37.94 3.48 0.00	36.41 3.31 0.00	37.19 3.32 0.00	44.26 3.29 0.16	45.47 3.73 0.14	54.66 3.81 0.00	60.61 5.61 0.00	66.75 6.34 0.00	68.55 7.62 0.00	69.01 7.83 0.00	65.56 7.85 0.00	65.94 7.74 -1.72	60.45 7.23 -1.58	62.14 6.51 -3.95	59.67 7.35 -0.19	60.82 7.36 -0.14	61.56 7.49 -0.16	63.24 7.51 -0.10	70.21 8.57 0.00	66.12 7.35 0.00	55.50 5.59 0.00	51.34 3.98 0.00
SHOREHAM_IC_2 23716	49.12 3.76 0.00	41.69 3.82 0.00	37.94 3.48 0.00	36.41 3.31 0.00	37.19 3.32 0.00	44.26 3.29 0.16	45.47 3.73 0.14	54.66 3.81 0.00	60.61 5.61 0.00	66.75 6.34 0.00	68.55 7.62 0.00	69.01 7.83 0.00	65.56 7.85 0.00	65.94 7.74 -1.72	60.45 7.23 -1.58	62.14 6.51 -3.95	59.67 7.35 -0.19	60.82 7.36 -0.14	61.56 7.49 -0.16	63.24 7.51 -0.10	70.21 8.57 0.00	66.12 7.35 0.00	55.50 5.59 0.00	51.34 3.98 0.00
SITHE_IND_GS1 24169	44.04 -1.32 0.00	36.66 -1.21 0.00	33.36 -1.10 0.00	32.04 -1.06 0.00	32.79 -1.08 0.00	40.14 -0.99 0.00	41.00 -0.88 0.00	49.68 -1.17 0.00	53.79 -1.21 0.00	58.96 -1.45 0.00	59.28 -1.65 0.00	59.34 -1.84 0.00	55.98 -1.73 0.00	54.75 -1.64 0.09	50.06 -1.50 0.08	50.01 -1.45 0.22	50.46 -1.67 0.00	51.72 -1.60 0.00	52.24 -1.67 0.00	53.96 -1.67 0.00	59.91 -1.73 0.00	57.24 -1.53 0.00	48.76 -1.15 0.00	46.08 -1.28 0.00
SITHE_IND_GS2 24170	44.04 -1.32 0.00	36.66 -1.21 0.00	33.36 -1.10 0.00	32.04 -1.06 0.00	32.79 -1.08 0.00	40.14 -0.99 0.00	41.00 -0.88 0.00	49.68 -1.17 0.00	53.79 -1.21 0.00	58.96 -1.45 0.00	59.28 -1.65 0.00	59.34 -1.84 0.00	55.98 -1.73 0.00	54.75 -1.64 0.09	50.06 -1.50 0.08	50.01 -1.45 0.22	50.46 -1.67 0.00	51.72 -1.60 0.00	52.24 -1.67 0.00	53.96 -1.67 0.00	59.91 -1.73 0.00	57.24 -1.53 0.00	48.76 -1.15 0.00	46.08 -1.28 0.00
SITHE_IND_GS3 24171	44.04 -1.32 0.00	36.66 -1.21 0.00	33.36 -1.10 0.00	32.04 -1.06 0.00	32.79 -1.08 0.00	40.14 -0.99 0.00	41.00 -0.88 0.00	49.63 -1.22 0.00	53.79 -1.21 0.00	58.96 -1.45 0.00	59.28 -1.65 0.00	59.34 -1.84 0.00	55.98 -1.73 0.00	54.75 -1.64 0.09	50.06 -1.50 0.08	50.01 -1.45 0.22	50.46 -1.67 0.00	51.72 -1.60 0.00	52.24 -1.67 0.00	53.96 -1.67 0.00	59.91 -1.73 0.00	57.18 -1.59 0.00	48.71 -1.20 0.00	46.08 -1.28 0.00

SITHE_IND_GS4 24172	44.04 -1.32 0.00	36.66 -1.21 0.00	33.36 -1.10 0.00	32.04 -1.06 0.00	32.79 -1.08 0.00	40.14 -0.99 0.00	41.00 -0.88 0.00	49.68 -1.17 0.00	53.79 -1.21 0.00	58.96 -1.45 0.00	59.28 -1.65 0.00	59.34 -1.84 0.00	55.98 -1.73 0.00	54.75 -1.64 0.09	50.06 -1.50 0.08	50.01 -1.45 0.22	50.46 -1.67 0.00	51.72 -1.60 0.00	52.24 -1.67 0.00	53.96 -1.67 0.00	59.91 -1.73 0.00	57.24 -1.53 0.00	48.76 -1.15 0.00	46.08 -1.28 0.00
SITHE___BATAVIA 24024	41.73 -3.63 0.00	33.82 -4.05 0.00	31.01 -3.45 0.00	29.72 -3.38 0.00	30.42 -3.45 0.00	40.19 -3.00 -2.06	40.43 -2.81 -1.36	47.75 -3.10 0.00	51.59 -3.41 0.00	57.45 -2.96 0.00	58.25 -2.68 0.00	57.75 -3.43 0.00	54.19 -3.52 0.00	53.20 -3.05 0.23	48.85 -2.58 0.21	48.56 -2.58 0.54	49.47 -2.66 0.00	50.55 -2.77 0.00	51.00 -2.91 0.00	53.40 -2.23 0.00	59.73 -1.91 0.00	56.95 -1.82 0.00	47.31 -2.60 0.00	43.00 -4.36 0.00
SITHE___INDEPEND 23800	44.04 -1.32 0.00	36.66 -1.21 0.00	33.36 -1.10 0.00	32.04 -1.06 0.00	32.79 -1.08 0.00	40.14 -0.99 0.00	41.00 -0.88 0.00	49.68 -1.17 0.00	53.79 -1.21 0.00	58.96 -1.45 0.00	59.28 -1.65 0.00	59.41 -1.77 0.00	55.98 -1.73 0.00	54.75 -1.64 0.09	50.06 -1.50 0.08	50.01 -1.45 0.22	50.46 -1.67 0.00	51.72 -1.60 0.00	52.24 -1.67 0.00	53.96 -1.67 0.00	59.91 -1.73 0.00	57.24 -1.53 0.00	48.76 -1.15 0.00	46.08 -1.28 0.00
SITHE___MASSENA 23902	44.63 -0.73 0.00	37.26 -0.61 0.00	33.91 -0.55 0.00	32.57 -0.53 0.00	33.33 -0.54 0.00	40.27 -0.86 0.00	40.92 -0.96 0.00	50.24 -0.61 0.00	53.90 -1.10 0.00	59.20 -1.21 0.00	59.47 -1.46 0.00	59.96 -1.22 0.00	56.61 -1.10 0.00	55.12 -1.36 0.00	50.35 -1.29 0.00	50.39 -1.29 0.00	51.14 -0.99 0.00	52.20 -1.12 0.00	52.83 -1.08 0.00	54.46 -1.17 0.00	59.98 -1.66 0.00	57.30 -1.47 0.00	48.81 -1.10 0.00	46.60 -0.76 0.00
SITHE___OGDNSBRG 24021	44.82 -0.54 0.00	37.38 -0.49 0.00	34.01 -0.45 0.00	32.64 -0.46 0.00	33.43 -0.44 0.00	40.39 -0.74 0.00	41.04 -0.84 0.00	50.24 -0.61 0.00	53.90 -1.10 0.00	59.20 -1.21 0.00	59.47 -1.46 0.00	59.96 -1.22 0.00	56.61 -1.10 0.00	55.07 -1.41 0.00	50.25 -1.39 0.00	50.28 -1.40 0.00	51.04 -1.09 0.00	52.15 -1.17 0.00	52.83 -1.08 0.00	54.46 -1.17 0.00	59.98 -1.66 0.00	57.24 -1.53 0.00	48.96 -0.95 0.00	46.74 -0.62 0.00
SITHE___STERLING 23777	45.72 0.36 0.00	38.06 0.19 0.00	34.63 0.17 0.00	33.23 0.13 0.00	34.01 0.14 0.00	41.54 0.41 0.00	42.51 0.63 0.00	51.05 0.20 0.00	55.38 0.38 0.00	60.89 0.48 0.00	61.48 0.55 0.00	61.55 0.37 0.00	58.06 0.35 0.00	56.82 0.34 0.00	51.90 0.26 0.00	51.89 0.21 0.00	52.29 0.16 0.00	53.53 0.21 0.00	54.18 0.27 0.00	55.96 0.33 0.00	62.19 0.55 0.00	59.18 0.41 0.00	50.46 0.55 0.00	47.83 0.47 0.00
SOUTH CAIRO___GT 23612	47.22 1.86 0.00	39.61 1.74 0.00	35.98 1.52 0.00	34.56 1.46 0.00	35.43 1.56 0.00	42.57 1.60 0.16	44.01 2.26 0.13	53.29 2.44 0.00	58.41 3.41 0.00	64.34 3.93 0.00	65.62 4.69 0.00	65.95 4.77 0.00	62.27 4.56 0.00	62.76 4.63 -1.65	57.36 4.23 -1.49	59.60 4.13 -3.79	56.46 4.33 0.00	57.64 4.32 0.00	58.22 4.31 0.00	59.91 4.28 0.00	66.76 5.12 0.00	63.12 4.35 0.00	53.20 3.29 0.00	50.44 3.08 0.00
SOUTH HAMPTN___IC 23720	50.08 4.72 0.00	42.45 4.58 0.00	38.59 4.13 0.00	37.01 3.91 0.00	37.80 3.93 0.00	45.04 4.07 0.16	46.35 4.61 0.14	55.88 5.03 0.00	62.09 7.09 0.00	68.57 8.16 0.00	70.50 9.57 0.00	70.91 9.73 0.00	67.35 9.64 0.00	67.63 9.43 -1.72	61.95 8.73 -1.58	63.64 8.01 -3.95	61.18 8.86 -0.19	62.42 8.96 -0.14	63.23 9.16 -0.16	65.02 9.29 -0.10	72.30 10.66 0.00	68.00 9.23 0.00	56.90 6.99 0.00	52.43 5.07 0.00
SOUTHOLD___IC 23719	50.44 5.08 0.00	42.72 4.85 0.00	38.84 4.38 0.00	37.24 4.14 0.00	38.04 4.17 0.00	45.33 4.36 0.16	46.64 4.90 0.14	56.29 5.44 0.00	62.59 7.59 0.00	69.17 8.76 0.00	71.17 10.24 0.00	71.58 10.40 0.00	67.92 10.21 0.00	68.20 10.00 -1.72	62.46 9.24 -1.58	64.16 8.53 -3.95	61.70 9.38 -0.19	62.95 9.49 -0.14	63.77 9.70 -0.16	65.63 9.90 -0.10	72.98 11.34 0.00	68.58 9.81 0.00	57.35 7.44 0.00	52.81 5.45 0.00
ST LAWRENCE___ 23600	44.68 -0.68 0.00	37.30 -0.57 0.00	33.94 -0.52 0.00	32.60 -0.50 0.00	33.40 -0.47 0.00	40.31 -0.82 0.00	40.96 -0.92 0.00	50.24 -0.61 0.00	53.90 -1.10 0.00	59.14 -1.27 0.00	59.47 -1.46 0.00	59.90 -1.28 0.00	56.56 -1.15 0.00	55.12 -1.36 0.00	50.35 -1.29 0.00	50.39 -1.29 0.00	51.09 -1.04 0.00	52.20 -1.12 0.00	52.78 -1.13 0.00	54.41 -1.22 0.00	59.98 -1.66 0.00	57.24 -1.53 0.00	48.76 -1.15 0.00	46.65 -0.71 0.00
STATION 5_MISC_HYD 23604	42.23 -3.13 0.00	34.58 -3.29 0.00	31.53 -2.93 0.00	30.25 -2.85 0.00	30.96 -2.91 0.00	39.94 -2.14 -0.95	40.62 -1.88 -0.62	48.92 -1.93 0.00	53.30 -1.70 0.00	58.96 -1.45 0.00	59.47 -1.46 0.00	59.22 -1.96 0.00	55.69 -2.02 0.00	54.43 -1.86 0.19	49.77 -1.70 0.17	49.54 -1.71 0.43	49.58 -2.55 0.00	50.33 -2.99 0.00	50.84 -3.07 0.00	53.02 -2.61 0.00	59.36 -2.28 0.00	56.54 -2.23 0.00	47.31 -2.60 0.00	43.95 -3.41 0.00
STURGEON_POOL_HYD 23609	47.49 2.13 0.00	39.84 1.97 0.00	36.22 1.76 0.00	34.82 1.72 0.00	35.67 1.80 0.00	42.90 1.93 0.16	44.21 2.47 0.14	53.60 2.75 0.00	58.68 3.68 0.00	64.52 4.11 0.00	65.87 4.94 0.00	66.32 5.14 0.00	62.67 4.96 0.00	63.26 5.08 -1.70	57.86 4.70 -1.52	60.17 4.60 -3.89	56.87 4.74 0.00	58.01 4.69 0.00	58.55 4.64 0.00	60.19 4.56 0.00	67.06 5.42 0.00	63.41 4.64 0.00	53.55 3.64 0.00	50.67 3.31 0.00
SYRACUSE___POWER 24017	44.50 -0.86 0.00	37.00 -0.87 0.00	33.70 -0.76 0.00	32.34 -0.76 0.00	33.09 -0.78 0.00	40.55 -0.58 0.00	41.50 -0.38 0.00	49.99 -0.86 0.00	54.23 -0.77 0.00	59.62 -0.79 0.00	60.14 -0.79 0.00	60.14 -1.04 0.00	56.67 -1.04 0.00	55.31 -1.02 0.15	50.58 -0.93 0.13	50.41 -0.93 0.34	51.04 -1.09 0.00	52.25 -1.07 0.00	52.83 -1.08 0.00	54.63 -1.00 0.00	60.78 -0.86 0.00	57.95 -0.82 0.00	49.16 -0.75 0.00	46.60 -0.76 0.00
Stony___Brook 24151	49.03 3.67 0.00	41.66 3.79 0.00	37.91 3.45 0.00	36.38 3.28 0.00	37.16 3.29 0.00	44.05 3.08 0.16	45.26 3.52 0.14	54.26 3.41 0.00	60.17 5.17 0.00	66.21 5.80 0.00	68.00 7.07 0.00	68.46 7.28 0.00	65.04 7.33 0.00	65.43 7.23 -1.72	59.98 6.76 -1.58	61.68 6.05 -3.95	59.15 6.83 -0.19	60.34 6.88 -0.14	61.09 7.01 -0.17	62.68 6.95 -0.10	69.59 7.95 0.00	65.53 6.76 0.00	55.05 5.14 0.00	50.96 3.60 0.00
UPPER HUDSON___HYD 24058	47.54 2.18 0.00	39.57 1.70 0.00	35.87 1.41 0.00	34.49 1.39 0.00	35.29 1.42 0.00	42.57 1.44 0.00	44.11 2.35 0.12	53.85 3.00 0.00	59.12 4.12 0.00	65.12 4.71 0.00	66.35 5.42 0.00	66.32 5.14 0.00	62.50 4.79 0.00	62.71 4.80 -1.43	57.22 4.29 -1.29	59.15 4.19 -3.28	56.82 4.69 0.00	58.07 4.75 0.00	58.98 5.07 0.00	60.58 4.95 0.00	67.56 5.92 0.00	64.06 5.29 0.00	53.90 3.99 0.00	50.44 3.08 0.00
UPPER RAQUET___HYD 24056	43.59 -1.77 0.00	36.39 -1.48 0.00	33.08 -1.38 0.00	31.78 -1.32 0.00	32.55 -1.32 0.00	39.32 -1.81 0.00	39.95 -1.93 0.00	48.82 -2.03 0.00	52.42 -2.58 0.00	57.51 -2.90 0.00	57.76 -3.17 0.00	58.24 -2.94 0.00	55.00 -2.71 0.00	53.54 -2.94 0.00	48.90 -2.74 0.00	48.94 -2.74 0.00	49.63 -2.50 0.00	50.71 -2.61 0.00	51.32 -2.59 0.00	52.85 -2.78 0.00	58.19 -3.45 0.00	55.60 -3.17 0.00	47.56 -2.35 0.00	45.51 -1.85 0.00

VISCHER___FERRY HYD 24020	47.40 2.04 0.00	39.65 1.78 0.00	36.01 1.55 0.00	34.59 1.49 0.00	35.39 1.52 0.00	42.78 1.65 0.00	44.31 2.55 0.12	54.00 3.15 0.00	59.07 4.07 0.00	65.00 4.59 0.00	66.17 5.24 0.00	66.32 5.14 0.00	62.56 4.85 0.00	62.90 4.91 -1.51	57.44 4.44 -1.36	59.49 4.34 -3.47	56.82 4.69 0.00	58.01 4.69 0.00	58.87 4.96 0.00	60.58 4.95 0.00	67.50 5.86 0.00	63.94 5.17 0.00	53.90 3.99 0.00	50.53 3.17 0.00
WADING RIVER_1-3_GRP5 24038	48.99 3.63 0.00	41.62 3.75 0.00	37.87 3.41 0.00	36.34 3.24 0.00	37.12 3.25 0.00	44.18 3.21 0.16	45.38 3.64 0.14	54.51 3.66 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.42 7.49 0.00	68.89 7.71 0.00	65.39 7.68 0.00	65.77 7.57 -1.72	60.29 7.07 -1.58	62.04 6.41 -3.95	59.51 7.19 -0.19	60.66 7.20 -0.14	61.40 7.33 -0.16	63.07 7.34 -0.10	70.02 8.38 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.24 3.88 0.00
WADING RIVER_IC_1 23522	48.99 3.63 0.00	41.62 3.75 0.00	37.87 3.41 0.00	36.34 3.24 0.00	37.12 3.25 0.00	44.18 3.21 0.16	45.38 3.64 0.14	54.51 3.66 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.42 7.49 0.00	68.89 7.71 0.00	65.39 7.68 0.00	65.77 7.57 -1.72	60.29 7.07 -1.58	62.04 6.41 -3.95	59.51 7.19 -0.19	60.66 7.20 -0.14	61.40 7.33 -0.16	63.07 7.34 -0.10	70.02 8.38 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.24 3.88 0.00
WADING RIVER_IC_2 23547	48.99 3.63 0.00	41.62 3.75 0.00	37.87 3.41 0.00	36.34 3.24 0.00	37.12 3.25 0.00	44.18 3.21 0.16	45.38 3.64 0.14	54.51 3.66 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.42 7.49 0.00	68.89 7.71 0.00	65.39 7.68 0.00	65.77 7.57 -1.72	60.29 7.07 -1.58	62.04 6.41 -3.95	59.51 7.19 -0.19	60.66 7.20 -0.14	61.40 7.33 -0.16	63.07 7.34 -0.10	70.02 8.38 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.24 3.88 0.00
WADING RIVER_IC_3 23601	48.99 3.63 0.00	41.62 3.75 0.00	37.87 3.41 0.00	36.34 3.24 0.00	37.12 3.25 0.00	44.18 3.21 0.16	45.38 3.64 0.14	54.51 3.66 0.00	60.50 5.50 0.00	66.63 6.22 0.00	68.42 7.49 0.00	68.89 7.71 0.00	65.39 7.68 0.00	65.77 7.57 -1.72	60.29 7.07 -1.58	62.04 6.41 -3.95	59.51 7.19 -0.19	60.66 7.20 -0.14	61.40 7.33 -0.16	63.07 7.34 -0.10	70.02 8.38 0.00	65.94 7.17 0.00	55.40 5.49 0.00	51.24 3.88 0.00
WALDEN___HYDRO 24148	47.45 2.09 0.00	39.80 1.93 0.00	36.15 1.69 0.00	34.75 1.65 0.00	35.60 1.73 0.00	42.81 1.85 0.17	44.17 2.43 0.14	53.60 2.75 0.00	58.68 3.68 0.00	64.46 4.05 0.00	65.87 4.94 0.00	66.32 5.14 0.00	62.62 4.91 0.00	63.24 5.08 -1.68	57.80 4.65 -1.51	60.09 4.55 -3.86	56.87 4.74 0.00	57.96 4.64 0.00	58.55 4.64 0.00	60.19 4.56 0.00	67.00 5.36 0.00	63.41 4.64 0.00	53.55 3.64 0.00	50.58 3.22 0.00
WATERSIDE___6 8 9 23538	48.81 3.45 0.00	40.94 3.07 0.00	37.18 2.72 0.00	35.78 2.68 0.00	36.58 2.71 0.00	44.11 3.13 0.15	45.55 3.81 0.14	55.32 4.47 0.00	60.55 5.55 0.00	66.39 5.98 0.00	67.94 7.01 0.00	69.29 7.28 -0.83	69.35 6.98 -4.66	69.35 7.17 -5.70	69.35 6.56 -11.15	69.28 6.46 -11.14	58.76 6.62 -0.01	59.94 6.61 -0.01	68.84 6.68 -8.25	69.35 6.62 -7.10	69.29 7.64 -0.01	65.48 6.70 -0.01	55.41 5.49 -0.01	52.05 4.69 0.00
WEST BABYLON___IC 23714	49.12 3.76 0.00	41.66 3.79 0.00	37.91 3.45 0.00	36.38 3.28 0.00	37.19 3.32 0.00	44.34 3.37 0.16	45.63 3.89 0.14	54.92 4.07 0.00	60.77 5.77 0.00	67.00 6.59 0.00	68.73 7.80 0.00	69.19 8.01 0.00	65.73 8.02 0.00	66.11 7.91 -1.72	60.74 7.38 -1.72	62.35 6.72 -3.95	60.00 7.51 -0.36	61.11 7.52 -0.27	61.82 7.60 -0.31	63.50 7.68 -0.19	70.33 8.69 0.00	66.29 7.52 0.00	55.70 5.79 0.00	51.57 4.21 0.00
WEST CANADA___HYD 24049	45.54 0.18 0.00	38.02 0.15 0.00	34.60 0.14 0.00	33.23 0.13 0.00	34.01 0.14 0.00	41.29 0.16 0.00	42.17 0.29 0.00	51.10 0.25 0.00	55.38 0.38 0.00	60.83 0.42 0.00	61.42 0.49 0.00	61.67 0.49 0.00	58.17 0.46 0.00	56.98 0.45 -0.05	52.09 0.41 -0.04	52.20 0.41 -0.11	52.55 0.42 0.00	53.75 0.43 0.00	54.34 0.43 0.00	56.08 0.45 0.00	62.19 0.55 0.00	59.24 0.47 0.00	50.31 0.40 0.00	47.69 0.33 0.00
WESTERN_NY_WIND 24143	41.64 -3.72 0.00	33.74 -4.13 0.00	30.95 -3.51 0.00	29.66 -3.44 0.00	30.31 -3.56 0.00	40.16 -3.13 -2.16	40.38 -2.93 -1.43	47.60 -3.25 0.00	51.43 -3.57 0.00	57.27 -3.14 0.00	58.13 -2.80 0.00	57.57 -3.61 0.00	54.02 -3.69 0.00	53.02 -3.22 0.24	48.74 -2.69 0.21	48.39 -2.74 0.55	49.42 -2.71 0.00	50.49 -2.83 0.00	50.95 -2.96 0.00	53.35 -2.28 0.00	59.67 -1.97 0.00	56.83 -1.94 0.00	47.21 -2.70 0.00	42.91 -4.45 0.00
YORK___WARBASSE 23770	48.90 3.54 0.00	41.01 3.14 0.00	37.25 2.79 0.00	35.81 2.71 0.00	36.61 2.74 0.00	44.19 3.21 0.15	45.68 3.94 0.14	55.48 4.63 0.00	60.61 5.61 0.00	66.45 6.04 0.00	67.88 6.95 0.00	69.23 7.22 -0.83	69.24 6.87 -4.66	69.30 7.12 -5.70	69.24 6.45 -11.15	69.18 6.36 -11.14	58.71 6.57 -0.01	59.83 6.50 -0.01	68.63 6.47 -8.25	69.13 6.40 -7.10	69.05 7.40 -0.01	65.30 6.52 -0.01	55.31 5.39 -0.01	52.05 4.69 0.00