

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/01/2001

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	38.61	35.96	35.18	29.90	27.98	34.87	36.82	44.37	47.64	50.61	58.21	60.37	60.26	63.01	66.71	66.70	66.70	65.11	58.52	54.70	53.49	53.28	46.63	40.35
24138	2.19	2.04	2.12	1.72	1.61	2.13	1.99	3.40	4.09	5.10	6.47	7.09	6.98	7.35	7.83	7.88	7.88	7.64	6.78	6.08	5.73	5.71	4.05	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	38.61	35.96	35.18	29.90	27.98	34.87	36.82	44.37	47.64	50.61	58.21	60.37	60.26	63.01	66.71	66.70	66.70	65.11	58.52	54.70	53.49	53.28	46.63	40.35
24260	2.19	2.04	2.12	1.72	1.61	2.13	1.99	3.40	4.09	5.10	6.47	7.09	6.98	7.35	7.83	7.88	7.88	7.64	6.78	6.08	5.73	5.71	4.05	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	38.61	35.96	35.18	29.90	27.98	34.87	36.82	44.37	47.64	50.61	58.21	60.37	60.26	63.01	66.71	66.70	66.70	65.11	58.52	54.70	53.49	53.28	46.63	40.35
24261	2.19	2.04	2.12	1.72	1.61	2.13	1.99	3.40	4.09	5.10	6.47	7.09	6.98	7.35	7.83	7.88	7.88	7.64	6.78	6.08	5.73	5.71	4.05	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	37.08	34.46	33.59	28.57	26.74	33.30	35.46	42.36	45.51	47.69	54.84	56.74	56.74	58.72	62.18	62.17	62.17	61.38	55.83	52.07	51.01	50.95	44.75	38.99
24011	0.66	0.54	0.53	0.39	0.37	0.56	0.63	1.39	1.96	2.18	3.10	3.46	3.46	3.06	3.30	3.35	3.35	3.91	4.09	3.45	3.25	3.38	2.17	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	37.08	34.46	33.59	28.57	26.74	33.30	35.46	42.36	45.51	47.69	54.84	56.74	56.74	58.72	62.18	62.17	62.17	61.38	55.83	52.07	51.01	50.95	44.75	38.99
23798	0.66	0.54	0.53	0.39	0.37	0.56	0.63	1.39	1.96	2.18	3.10	3.46	3.46	3.06	3.30	3.35	3.35	3.91	4.09	3.45	3.25	3.38	2.17	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	37.08	34.46	33.59	28.57	26.74	33.30	35.46	42.36	45.51	47.69	54.84	56.74	56.74	58.72	62.18	62.17	62.17	61.38	55.83	52.07	51.01	50.95	44.75	38.99
24028	0.66	0.54	0.53	0.39	0.37	0.56	0.63	1.39	1.96	2.18	3.10	3.46	3.46	3.06	3.30	3.35	3.35	3.91	4.09	3.45	3.25	3.38	2.17	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	37.55	34.94	34.12	29.03	27.16	33.76	35.77	42.61	45.77	48.29	55.36	57.22	57.17	59.67	63.12	63.11	63.11	61.78	55.78	52.17	51.10	51.04	44.79	39.22
23527	1.13	1.02	1.06	0.85	0.79	1.02	0.94	1.64	2.22	2.78	3.62	3.94	3.89	4.01	4.24	4.29	4.29	4.31	4.04	3.55	3.34	3.47	2.21	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.37	34.77	33.95	28.88	27.03	33.59	35.56	42.20	45.90	48.38	55.00	57.33	57.22	59.78	63.30	63.29	63.23	61.84	55.72	52.22	51.15	51.04	44.33	38.99
24190	0.95	0.85	0.89	0.70	0.66	0.85	0.73	1.23	2.35	2.87	3.26	4.05	3.94	4.12	4.42	4.47	4.41	4.37	3.98	3.60	3.39	3.47	1.75	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.37	34.77	33.95	28.88	27.03	33.59	35.56	42.20	45.90	48.38	55.00	57.33	57.22	59.78	63.30	63.29	63.23	61.84	55.72	52.22	51.15	51.04	44.33	38.99
23571	0.95	0.85	0.89	0.70	0.66	0.85	0.73	1.23	2.35	2.87	3.26	4.05	3.94	4.12	4.42	4.47	4.41	4.37	3.98	3.60	3.39	3.47	1.75	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.37	34.77	33.95	28.88	27.03	33.59	35.56	42.20	45.90	48.38	55.00	57.33	57.22	59.78	63.30	63.29	63.23	61.84	55.72	52.22	51.15	51.04	44.33	38.99
23572	0.95	0.85	0.89	0.70	0.66	0.85	0.73	1.23	2.35	2.87	3.26	4.05	3.94	4.12	4.42	4.47	4.41	4.37	3.98	3.60	3.39	3.47	1.75	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.37	34.77	33.95	28.88	27.03	33.59	35.56	42.20	45.90	48.38	55.00	57.33	57.22	59.78	63.30	63.29	63.23	61.84	55.72	52.22	51.15	51.04	44.33	38.99
23573	0.95	0.85	0.89	0.70	0.66	0.85	0.73	1.23	2.35	2.87	3.26	4.05	3.94	4.12	4.42	4.47	4.41	4.37	3.98	3.60	3.39	3.47	1.75	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.37	34.77	33.95	28.88	27.03	33.59	35.56	42.20	45.90	48.38	55.00	57.33	57.22	59.78	63.30	63.29	63.23	61.84	55.72	52.22	51.15	51.04	44.33	38.99
23574	0.95	0.85	0.89	0.70	0.66	0.85	0.73	1.23	2.35	2.87	3.26	4.05	3.94	4.12	4.42	4.47	4.41	4.37	3.98	3.60	3.39	3.47	1.75	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	36.46 0.04 0.00	33.95 0.03 0.00	33.06 0.00 0.00	28.21 0.03 0.00	26.40 0.03 0.00	32.77 0.03 0.00	35.28 0.45 0.00	41.13 0.16 0.00	43.42 -0.13 0.00	44.74 -0.77 0.00	50.91 -0.83 0.00	52.43 -0.85 0.00	52.48 -0.80 0.00	54.83 -0.83 0.00	58.00 -0.88 0.00	57.82 -1.00 0.00	57.88 -0.94 0.00	56.44 -1.03 0.00	50.76 -0.98 0.00	47.65 -0.97 0.00	46.80 -0.96 0.00	46.05 -1.52 0.00	41.81 -0.77 0.00	37.74 -0.15 0.00
ALLEGHENY___COGEN 23514	34.67 -1.75 0.00	31.75 -2.17 0.00	31.04 -2.02 0.00	26.52 -1.66 0.00	24.76 -1.61 0.00	30.87 -1.87 0.00	32.88 -1.95 0.00	38.80 -2.17 0.00	41.29 -2.26 0.00	43.46 -2.05 0.00	50.03 -1.71 0.00	51.79 -1.49 0.00	52.00 -1.28 0.00	54.27 -1.39 0.00	57.64 -1.24 0.00	57.41 -1.41 0.00	57.29 -1.53 0.00	55.75 -1.72 0.00	50.03 -1.71 0.00	46.63 -1.99 0.00	45.75 -2.01 0.00	46.67 -0.90 0.00	41.43 -1.15 0.00	36.00 -1.89 0.00
AMERICAN_REF_FUEL 24010	35.55 -0.87 0.00	32.63 -1.29 0.00	31.97 -1.09 0.00	27.14 -1.04 0.00	25.32 -1.05 0.00	31.53 -1.21 0.00	33.47 -1.36 0.00	39.37 -1.60 0.00	41.37 -2.18 0.00	43.14 -2.37 0.00	49.57 -2.17 0.00	51.20 -2.08 0.00	51.31 -1.97 0.00	53.71 -1.95 0.00	57.00 -1.88 0.00	56.64 -2.18 0.00	56.64 -2.18 0.00	55.11 -2.36 0.00	49.52 -2.22 0.00	46.29 -2.33 0.00	45.47 -2.29 0.00	46.90 -0.67 0.00	42.20 -0.38 0.00	36.30 -1.59 0.00
AMERICAN___BRASS 23903	35.29 -1.13 0.00	32.36 -1.56 0.00	31.70 -1.36 0.00	26.91 -1.27 0.00	25.10 -1.27 0.00	31.27 -1.47 0.00	33.26 -1.57 0.00	39.21 -1.76 0.00	41.20 -2.35 0.00	43.05 -2.46 0.00	49.57 -2.17 0.00	51.31 -1.97 0.00	51.26 -2.02 0.00	53.66 -2.00 0.00	56.94 -1.94 0.00	56.58 -2.24 0.00	56.58 -2.24 0.00	55.06 -2.41 0.00	49.46 -2.28 0.00	46.14 -2.48 0.00	45.32 -2.44 0.00	46.71 -0.86 0.00	41.98 -0.60 0.00	36.15 -1.74 0.00
ARTHUR_KILL_GT_1 23520	38.75 2.33 0.00	36.09 2.17 0.00	35.27 2.21 0.00	29.98 1.80 0.00	28.06 1.69 0.00	34.90 2.16 0.00	36.64 1.81 0.00	44.45 3.48 0.00	47.77 4.22 0.00	50.29 4.78 0.00	57.85 6.11 0.00	59.94 6.66 0.00	59.89 6.61 0.00	62.56 6.90 0.00	66.24 7.36 0.00	66.23 7.41 0.00	66.23 7.41 0.00	64.65 7.18 0.00	58.10 6.36 0.00	54.21 5.59 0.00	52.97 5.21 0.00	52.90 5.33 0.00	47.05 4.47 0.00	40.69 2.80 0.00
ARTHUR_KILL_2 23512	38.71 2.29 0.00	36.02 2.10 0.00	35.24 2.18 0.00	29.96 1.78 0.00	28.03 1.66 0.00	34.84 2.10 0.00	36.57 1.74 0.00	44.37 3.40 0.00	47.69 4.14 0.00	49.97 4.46 0.00	57.53 5.79 0.00	59.62 6.34 0.00	59.51 6.23 0.00	62.23 6.57 0.00	65.89 7.01 0.00	65.82 7.00 0.00	65.82 7.00 0.00	64.31 6.84 0.00	57.74 6.00 0.00	53.92 5.30 0.00	52.63 4.87 0.00	52.61 5.04 0.00	46.97 4.39 0.00	40.69 2.80 0.00
ARTHUR_KILL_3 23513	38.39 1.97 0.00	35.75 1.83 0.00	34.98 1.92 0.00	29.73 1.55 0.00	27.82 1.45 0.00	34.67 1.93 0.00	36.61 1.78 0.00	43.96 2.99 0.00	43.25 3.66 3.96	44.00 4.60 6.11	57.69 5.95 0.00	59.78 6.50 0.00	59.73 6.45 0.00	62.45 6.79 0.00	66.12 7.24 0.00	66.11 7.29 0.00	66.11 7.29 0.00	64.54 7.07 0.00	58.00 6.26 0.00	54.16 5.54 0.00	53.01 5.25 0.00	52.85 5.28 0.00	46.20 3.62 0.00	40.05 2.16 0.00
ASHOKAN____ 23654	38.35 1.93 0.00	35.68 1.76 0.00	34.88 1.82 0.00	29.65 1.47 0.00	27.74 1.37 0.00	34.48 1.74 0.00	36.47 1.64 0.00	44.08 3.11 0.00	47.21 3.66 0.00	50.06 4.55 0.00	57.64 5.90 0.00	59.73 6.45 0.00	59.67 6.39 0.00	62.51 6.85 0.00	66.06 7.18 0.00	65.88 7.06 0.00	65.88 7.06 0.00	64.37 6.90 0.00	57.95 6.21 0.00	54.50 5.88 0.00	53.25 5.49 0.00	52.95 5.38 0.00	46.41 3.83 0.00	40.13 2.24 0.00
ASTORIA 5-9____ 23662	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA GT2____ 23536	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA GT3____ 23731	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA GT4____ 23727	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT2_1 24094	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT2_2 24095	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT2_3 24096	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT2_4 24097	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00

ASTORIA_GT3_1 24098	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT3_2 24099	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT3_3 24100	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT3_4 24101	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT4_1 24102	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT4_2 24103	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT4_3 24104	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT4_4 24105	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT_1 23523	38.79 2.37 0.00	36.09 2.17 0.00	35.34 2.28 0.00	30.04 1.86 0.00	28.11 1.74 0.00	35.00 2.26 0.00	36.85 2.02 0.00	44.53 3.56 0.00	47.82 4.27 0.00	50.79 5.28 0.00	58.41 6.67 0.00	60.58 7.30 0.00	60.47 7.19 0.00	63.23 7.57 0.00	66.95 8.07 0.00	66.94 8.12 0.00	66.94 8.12 0.00	65.34 7.87 0.00	58.72 6.98 0.00	54.80 6.18 0.00	53.59 5.83 0.00	53.37 5.80 0.00	46.80 4.22 0.00	40.50 2.61 0.00
ASTORIA_GT_10 24110	38.79 2.37 0.00	36.09 2.17 0.00	35.34 2.28 0.00	30.04 1.86 0.00	28.11 1.74 0.00	35.00 2.26 0.00	36.85 2.02 0.00	44.53 3.56 0.00	47.82 4.27 0.00	50.79 5.28 0.00	58.41 6.67 0.00	60.58 7.30 0.00	60.47 7.19 0.00	63.23 7.57 0.00	66.95 8.07 0.00	66.94 8.12 0.00	66.94 8.12 0.00	65.34 7.87 0.00	58.72 6.98 0.00	54.80 6.18 0.00	53.59 5.83 0.00	53.37 5.80 0.00	46.80 4.22 0.00	40.50 2.61 0.00
ASTORIA_GT_11 24225	38.79 2.37 0.00	36.09 2.17 0.00	35.34 2.28 0.00	30.04 1.86 0.00	28.11 1.74 0.00	35.00 2.26 0.00	36.85 2.02 0.00	44.53 3.56 0.00	47.82 4.27 0.00	50.79 5.28 0.00	58.41 6.67 0.00	60.58 7.30 0.00	60.47 7.19 0.00	63.23 7.57 0.00	66.95 8.07 0.00	66.94 8.12 0.00	66.94 8.12 0.00	65.34 7.87 0.00	58.72 6.98 0.00	54.80 6.18 0.00	53.59 5.83 0.00	53.37 5.80 0.00	46.80 4.22 0.00	40.50 2.61 0.00
ASTORIA_GT_12 24226	38.79 2.37 0.00	36.09 2.17 0.00	35.34 2.28 0.00	30.04 1.86 0.00	28.11 1.74 0.00	35.00 2.26 0.00	36.85 2.02 0.00	44.53 3.56 0.00	47.82 4.27 0.00	50.79 5.28 0.00	58.41 6.67 0.00	60.58 7.30 0.00	60.47 7.19 0.00	63.23 7.57 0.00	66.95 8.07 0.00	66.94 8.12 0.00	66.94 8.12 0.00	65.34 7.87 0.00	58.72 6.98 0.00	54.80 6.18 0.00	53.59 5.83 0.00	53.37 5.80 0.00	46.80 4.22 0.00	40.50 2.61 0.00
ASTORIA_GT_13 24227	38.79 2.37 0.00	36.09 2.17 0.00	35.34 2.28 0.00	30.04 1.86 0.00	28.11 1.74 0.00	35.00 2.26 0.00	36.85 2.02 0.00	44.53 3.56 0.00	47.82 4.27 0.00	50.79 5.28 0.00	58.41 6.67 0.00	60.58 7.30 0.00	60.47 7.19 0.00	63.23 7.57 0.00	66.95 8.07 0.00	66.94 8.12 0.00	66.94 8.12 0.00	65.34 7.87 0.00	58.72 6.98 0.00	54.80 6.18 0.00	53.59 5.83 0.00	53.37 5.80 0.00	46.80 4.22 0.00	40.50 2.61 0.00
ASTORIA_GT_5 24106	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT_7 24107	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA_GT_8 24108	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00

ASTORIA_GT_9 24109	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA___2 24149	39.04 2.62 0.00	36.16 2.24 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.10 2.36 0.00	36.95 2.12 0.00	44.66 3.69 0.00	48.08 4.53 0.00	51.20 5.69 0.00	58.93 7.19 0.00	61.11 7.83 0.00	61.06 7.78 0.00	63.84 8.18 0.00	67.59 8.71 0.00	67.53 8.71 0.00	67.53 8.71 0.00	65.98 8.51 0.00	59.19 7.45 0.00	55.23 6.61 0.00	53.92 6.16 0.00	53.75 6.18 0.00	47.09 4.51 0.00	40.62 2.73 0.00
ASTORIA___3 23516	38.79 2.37 0.00	36.09 2.17 0.00	35.34 2.28 0.00	30.04 1.86 0.00	28.11 1.74 0.00	35.00 2.26 0.00	36.85 2.02 0.00	44.53 3.56 0.00	47.82 4.27 0.00	50.79 5.28 0.00	58.41 6.67 0.00	60.58 7.30 0.00	60.47 7.19 0.00	63.23 7.57 0.00	66.95 8.07 0.00	66.94 8.12 0.00	66.94 8.12 0.00	65.34 7.87 0.00	58.72 6.98 0.00	54.80 6.18 0.00	53.59 5.83 0.00	53.37 5.80 0.00	46.80 4.22 0.00	40.50 2.61 0.00
ASTORIA___4 23517	38.97 2.55 0.00	36.09 2.17 0.00	35.34 2.28 0.00	30.04 1.86 0.00	28.11 1.74 0.00	35.03 2.29 0.00	36.85 2.02 0.00	44.41 3.44 0.00	47.77 4.22 0.00	50.93 5.42 0.00	58.62 6.88 0.00	60.79 7.51 0.00	60.69 7.41 0.00	63.45 7.79 0.00	67.18 8.30 0.00	67.17 8.35 0.00	67.17 8.35 0.00	65.63 8.16 0.00	58.88 7.14 0.00	54.94 6.32 0.00	53.63 5.87 0.00	53.42 5.85 0.00	46.84 4.26 0.00	40.50 2.61 0.00
ASTORIA___5 23518	38.75 2.33 0.00	36.06 2.14 0.00	35.27 2.21 0.00	29.98 1.80 0.00	28.06 1.69 0.00	34.97 2.23 0.00	36.78 1.95 0.00	44.41 3.44 0.00	47.56 4.01 0.00	50.52 5.01 0.00	58.10 6.36 0.00	60.21 6.93 0.00	60.15 6.87 0.00	62.90 7.24 0.00	66.53 7.65 0.00	66.53 7.71 0.00	66.53 7.71 0.00	65.00 7.53 0.00	58.36 6.62 0.00	54.50 5.88 0.00	53.25 5.49 0.00	53.09 5.52 0.00	46.54 3.96 0.00	40.43 2.54 0.00
ASTRIA 10-13____ 23663	38.79 2.37 0.00	36.09 2.17 0.00	35.34 2.28 0.00	30.04 1.86 0.00	28.11 1.74 0.00	35.00 2.26 0.00	36.85 2.02 0.00	44.53 3.56 0.00	47.82 4.27 0.00	50.79 5.28 0.00	58.41 6.67 0.00	60.58 7.30 0.00	60.47 7.19 0.00	63.23 7.57 0.00	66.95 8.07 0.00	66.94 8.12 0.00	66.94 8.12 0.00	65.34 7.87 0.00	58.72 6.98 0.00	54.80 6.18 0.00	53.59 5.83 0.00	53.37 5.80 0.00	46.80 4.22 0.00	40.50 2.61 0.00
BARRETT 1-8____GRP4 24034	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT 9-12____GRP3 24033	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT_IC_1 23704	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT_IC_10 23701	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT_IC_11 23702	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT_IC_12 23703	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT_IC_2 23705	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT_IC_3 23706	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT_IC_4 23707	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT_IC_5 23708	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00

BARRETT_IC_6 23709	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT_IC_7 23710	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT_IC_8 23711	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT_IC_9 23700	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.67 2.49 -1.44	36.87 1.25 -0.79	40.43 2.58 3.12	42.44 3.31 4.42	49.97 4.46 0.00	58.05 6.31 0.00	95.77 7.09 -35.40	102.35 6.98 -42.09	85.65 7.35 -22.64	109.93 7.59 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.64 7.59 -20.58	98.81 6.78 -40.29	92.43 6.13 -37.68	78.78 5.83 -25.19	53.28 5.71 0.00	46.03 3.45 0.00	39.86 1.97 0.00
BARRETT___1 23545	45.08 1.89 -6.77	38.75 1.76 -3.07	38.15 2.18 -2.91	37.84 1.89 -7.77	37.85 1.77 -9.71	36.60 2.42 -1.44	36.66 1.04 -0.79	40.10 2.25 3.12	42.09 2.96 4.42	49.56 4.05 0.00	57.59 5.85 0.00	95.23 6.55 -35.40	101.87 6.50 -42.09	85.15 6.85 -22.64	109.41 7.07 -43.46	85.41 7.24 -19.35	85.41 7.24 -19.35	85.12 7.07 -20.58	98.34 6.31 -40.29	91.99 5.69 -37.68	78.35 5.40 -25.19	52.85 5.28 0.00	45.65 3.07 0.00	39.56 1.67 0.00
BARRETT___2 23546	54.33 2.19 -15.72	38.99 2.00 -3.07	38.35 2.38 -2.91	37.98 2.03 -7.77	37.98 1.90 -9.71	36.60 2.42 -1.44	36.63 1.01 -0.79	40.14 2.29 3.12	42.13 3.00 4.42	49.61 4.10 0.00	57.64 5.90 0.00	95.29 6.61 -35.40	101.92 6.55 -42.09	85.20 6.90 -22.64	109.46 7.12 -43.46	85.46 7.29 -19.35	85.46 7.29 -19.35	85.18 7.13 -20.58	98.39 6.36 -40.29	92.04 5.74 -37.68	78.39 5.44 -25.19	52.90 5.33 0.00	45.69 3.11 0.00	39.75 1.86 0.00
BEAVER RIVER___HYD 24048	36.38 -0.04 0.00	34.33 0.41 0.00	32.86 -0.20 0.00	28.41 0.23 0.00	26.58 0.21 0.00	32.77 0.03 0.00	35.00 0.17 0.00	41.22 0.25 0.00	43.55 0.00 0.00	44.14 -1.37 0.00	50.03 -1.71 0.00	51.52 -1.76 0.00	51.79 -1.49 0.00	54.21 -1.45 0.00	57.05 -1.83 0.00	58.35 -0.47 0.00	58.64 -0.18 0.00	57.36 -0.11 0.00	51.48 -0.26 0.00	48.33 -0.29 0.00	47.47 -0.29 0.00	47.38 -0.19 0.00	43.05 0.47 0.00	38.04 0.15 0.00
BEEBEE_GT_13 23619	36.78 0.36 0.00	33.75 -0.17 0.00	32.86 -0.20 0.00	27.90 -0.28 0.00	26.11 -0.26 0.00	32.64 -0.10 0.00	34.97 0.14 0.00	41.58 0.61 0.00	44.42 0.87 0.00	46.78 1.27 0.00	53.81 2.07 0.00	55.68 2.40 0.00	56.00 2.72 0.00	58.28 2.62 0.00	61.94 3.06 0.00	61.70 2.88 0.00	61.53 2.71 0.00	59.77 2.30 0.00	53.50 1.76 0.00	49.79 1.17 0.00	48.86 1.10 0.00	50.04 2.47 0.00	44.37 1.79 0.00	38.38 0.49 0.00
BETHLEHEM___STEEL 23779	35.62 -0.80 0.00	32.60 -1.32 0.00	31.97 -1.09 0.00	27.14 -1.04 0.00	25.32 -1.05 0.00	31.53 -1.21 0.00	33.58 -1.25 0.00	39.82 -1.15 0.00	41.90 -1.65 0.00	43.96 -1.55 0.00	50.65 -1.09 0.00	52.53 -0.75 0.00	52.59 -0.69 0.00	55.10 -0.56 0.00	58.53 -0.35 0.00	58.23 -0.59 0.00	58.17 -0.65 0.00	56.67 -0.80 0.00	50.86 -0.88 0.00	47.40 -1.22 0.00	46.57 -1.19 0.00	47.76 0.19 0.00	42.71 0.13 0.00	36.60 -1.29 0.00
BINGHAMTON___COGEN 23790	36.35 -0.07 0.00	33.61 -0.31 0.00	32.86 -0.20 0.00	27.98 -0.20 0.00	26.19 -0.18 0.00	32.54 -0.20 0.00	34.59 -0.24 0.00	41.26 0.29 0.00	43.99 0.44 0.00	46.28 0.77 0.00	52.98 1.24 0.00	54.77 1.49 0.00	54.77 1.49 0.00	57.33 1.67 0.00	60.76 1.88 0.00	60.64 1.82 0.00	60.64 1.82 0.00	59.25 1.78 0.00	53.24 1.50 0.00	49.88 1.26 0.00	48.95 1.19 0.00	49.04 1.47 0.00	43.56 0.98 0.00	37.93 0.04 0.00
BLACK RIVER___HYD 24047	36.42 0.00 0.00	34.19 0.27 0.00	32.83 -0.23 0.00	28.26 0.08 0.00	26.45 0.08 0.00	32.74 0.00 0.00	35.00 0.17 0.00	41.34 0.37 0.00	43.99 0.44 0.00	44.65 -0.86 0.00	50.50 -1.24 0.00	52.00 -1.28 0.00	52.27 -1.01 0.00	54.77 -0.89 0.00	57.64 -1.24 0.00	58.41 -0.41 0.00	58.58 -0.24 0.00	57.30 -0.17 0.00	51.38 -0.36 0.00	48.23 -0.39 0.00	47.47 -0.29 0.00	47.47 -0.10 0.00	43.30 0.72 0.00	38.16 0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	37.15 0.73 0.00	34.60 0.68 0.00	33.79 0.73 0.00	28.77 0.59 0.00	26.92 0.55 0.00	33.43 0.69 0.00	35.35 0.52 0.00	42.12 1.15 0.00	45.25 1.70 0.00	47.69 2.18 0.00	54.48 2.74 0.00	56.42 3.14 0.00	56.32 3.04 0.00	58.89 3.23 0.00	62.29 3.41 0.00	62.29 3.47 0.00	62.23 3.41 0.00	60.86 3.39 0.00	54.79 3.05 0.00	51.39 2.77 0.00	50.39 2.63 0.00	50.28 2.71 0.00	44.16 1.58 0.00	38.72 0.83 0.00
BOC_GAS_DRP 24189	37.18 0.76 0.00	34.63 0.71 0.00	33.82 0.76 0.00	28.80 0.62 0.00	26.95 0.58 0.00	33.46 0.72 0.00	35.35 0.52 0.00	42.08 1.11 0.00	45.16 1.61 0.00	47.60 2.09 0.00	54.33 2.59 0.00	56.21 2.93 0.00	56.16 2.88 0.00	58.67 3.01 0.00	62.06 3.18 0.00	62.06 3.24 0.00	62.00 3.18 0.00	60.63 3.16 0.00	54.59 2.85 0.00	51.25 2.63 0.00	50.24 2.48 0.00	50.14 2.57 0.00	44.07 1.49 0.00	38.72 0.83 0.00
BOWLINE___1 23526	38.06 1.64 0.00	35.38 1.46 0.00	34.68 1.62 0.00	29.50 1.32 0.00	27.61 1.24 0.00	34.38 1.64 0.00	36.19 1.36 0.00	43.55 2.58 0.00	46.73 3.18 0.00	49.47 3.96 0.00	56.91 5.17 0.00	58.98 5.70 0.00	58.87 5.59 0.00	61.56 5.90 0.00	65.18 6.30 0.00	65.17 6.35 0.00	65.17 6.35 0.00	63.62 6.15 0.00	57.22 5.48 0.00	53.53 4.91 0.00	52.39 4.63 0.00	52.18 4.61 0.00	45.69 3.11 0.00	39.86 1.97 0.00
BOWLINE___2 23595	38.13 1.71 0.00	35.45 1.53 0.00	34.71 1.65 0.00	29.50 1.32 0.00	27.61 1.24 0.00	34.41 1.67 0.00	36.29 1.46 0.00	43.71 2.74 0.00	46.82 3.27 0.00	49.47 3.96 0.00	56.86 5.12 0.00	58.93 5.65 0.00	58.87 5.59 0.00	61.56 5.90 0.00	65.12 6.24 0.00	65.11 6.29 0.00	65.11 6.29 0.00	63.62 6.15 0.00	57.22 5.48 0.00	53.48 4.86 0.00	52.34 4.58 0.00	52.18 4.61 0.00	45.65 3.07 0.00	39.78 1.89 0.00
BROOKHAVEN___DRP 24191	38.08 2.26 0.60	37.08 1.97 -1.19	36.86 2.48 -1.32	36.44 2.11 -6.15	36.47 1.98 -8.12	36.80 2.62 -1.44	37.05 1.43 -0.79	39.86 2.95 4.06	41.33 3.53 5.75	50.33 4.82 0.00	58.78 7.04 0.00	96.30 7.62 -35.40	102.56 7.19 -42.09	85.42 7.12 -22.64	109.76 7.42 -43.46	85.82 7.65 -19.35	85.82 7.65 -19.35	85.41 7.36 -20.58	99.12 7.09 -40.29	93.20 6.90 -37.68	79.49 6.54 -25.19	54.04 6.47 0.00	46.37 3.79 0.00	39.67 1.78 0.00

BROOKLYN_NAVY_YARD 23515	38.61 2.19 0.00	35.99 2.07 0.00	35.18 2.12 0.00	29.90 1.72 0.00	27.98 1.61 0.00	34.87 2.13 0.00	36.82 1.99 0.00	44.58 3.61 0.00	47.90 4.35 0.00	50.88 5.37 0.00	58.52 6.78 0.00	60.69 7.41 0.00	60.63 7.35 0.00	63.40 7.74 0.00	67.06 8.18 0.00	67.06 8.24 0.00	67.06 8.24 0.00	65.46 7.99 0.00	58.78 7.04 0.00	54.89 6.27 0.00	53.73 5.97 0.00	53.47 5.90 0.00	46.75 4.17 0.00	40.43 2.54 0.00
BURROWS___LYONSDAL 23803	36.64 0.22 0.00	35.01 1.09 0.00	33.13 0.07 0.00	28.94 0.76 0.00	27.08 0.71 0.00	33.10 0.36 0.00	35.14 0.31 0.00	41.38 0.41 0.00	44.12 0.57 0.00	46.28 0.77 0.00	52.77 1.03 0.00	54.35 1.07 0.00	54.40 1.12 0.00	56.83 1.17 0.00	60.12 1.24 0.00	59.58 0.76 0.00	59.64 0.82 0.00	58.27 0.80 0.00	52.41 0.67 0.00	49.20 0.58 0.00	48.33 0.57 0.00	48.24 0.67 0.00	43.30 0.72 0.00	38.31 0.42 0.00
CALSPAN___DRP 24200	35.62 -0.80 0.00	32.60 -1.32 0.00	31.97 -1.09 0.00	27.14 -1.04 0.00	25.32 -1.05 0.00	31.53 -1.21 0.00	33.58 -1.25 0.00	39.82 -1.15 0.00	41.90 -1.65 0.00	43.96 -1.55 0.00	50.65 -1.09 0.00	52.53 -0.75 0.00	52.59 -0.69 0.00	55.10 -0.56 0.00	58.53 -0.35 0.00	58.23 -0.59 0.00	58.17 -0.65 0.00	56.67 -0.80 0.00	50.86 -0.88 0.00	47.40 -1.22 0.00	46.57 -1.19 0.00	47.76 0.19 0.00	42.71 0.13 0.00	36.60 -1.29 0.00
CARR STREET_E_SYR 24060	35.98 -0.44 0.00	33.51 -0.41 0.00	32.56 -0.50 0.00	27.81 -0.37 0.00	26.03 -0.34 0.00	32.28 -0.46 0.00	34.34 -0.49 0.00	40.44 -0.53 0.00	42.98 -0.57 0.00	44.96 -0.55 0.00	50.86 -0.88 0.00	52.21 -1.07 0.00	52.27 -1.01 0.00	54.66 -1.00 0.00	57.82 -1.06 0.00	57.70 -1.12 0.00	57.64 -1.18 0.00	56.26 -1.21 0.00	50.71 -1.03 0.00	47.70 -0.92 0.00	46.95 -0.81 0.00	47.09 -0.48 0.00	42.32 -0.26 0.00	37.47 -0.42 0.00
CARTHAGE___PAPER 23857	36.42 0.00 0.00	34.26 0.34 0.00	32.86 -0.20 0.00	28.32 0.14 0.00	26.50 0.13 0.00	32.74 0.00 0.00	35.04 0.21 0.00	41.30 0.33 0.00	43.81 0.26 0.00	44.05 -1.46 0.00	49.83 -1.91 0.00	51.26 -2.02 0.00	51.52 -1.76 0.00	53.99 -1.67 0.00	56.70 -2.18 0.00	57.76 -1.06 0.00	58.00 -0.82 0.00	56.78 -0.69 0.00	50.96 -0.78 0.00	47.79 -0.83 0.00	47.00 -0.76 0.00	47.00 -0.57 0.00	43.22 0.64 0.00	38.12 0.23 0.00
CE_DUNWOOD___DRP 24194	38.35 1.93 0.00	35.68 1.76 0.00	34.94 1.88 0.00	29.70 1.52 0.00	27.79 1.42 0.00	34.61 1.87 0.00	36.54 1.71 0.00	44.00 3.03 0.00	47.25 3.70 0.00	50.06 4.55 0.00	57.59 5.85 0.00	59.73 6.45 0.00	59.62 6.34 0.00	62.34 6.68 0.00	65.95 7.07 0.00	65.94 7.12 0.00	65.94 7.12 0.00	64.42 6.95 0.00	57.95 6.21 0.00	54.16 5.54 0.00	53.01 5.25 0.00	52.80 5.23 0.00	46.20 3.62 0.00	40.09 2.20 0.00
CE_MILLWOOD___DRP 24193	38.28 1.86 0.00	35.62 1.70 0.00	34.88 1.82 0.00	29.65 1.47 0.00	27.74 1.37 0.00	34.54 1.80 0.00	36.47 1.64 0.00	43.92 2.95 0.00	47.12 3.57 0.00	49.92 4.41 0.00	57.43 5.69 0.00	59.51 6.23 0.00	59.46 6.18 0.00	62.17 6.51 0.00	65.77 6.89 0.00	65.76 6.94 0.00	65.76 6.94 0.00	64.25 6.78 0.00	57.79 6.05 0.00	54.02 5.40 0.00	52.87 5.11 0.00	52.71 5.14 0.00	46.11 3.53 0.00	40.01 2.12 0.00
CE_NYC2_DRP 24202	38.75 2.33 0.00	36.09 2.17 0.00	35.31 2.25 0.00	30.01 1.83 0.00	28.08 1.71 0.00	35.00 2.26 0.00	36.85 2.02 0.00	44.53 3.56 0.00	47.82 4.27 0.00	50.74 5.23 0.00	58.36 6.62 0.00	60.47 7.19 0.00	60.42 7.14 0.00	63.17 7.51 0.00	66.89 8.01 0.00	66.82 8.00 0.00	66.82 8.00 0.00	65.29 7.82 0.00	58.67 6.93 0.00	54.80 6.18 0.00	53.54 5.78 0.00	53.33 5.76 0.00	46.80 4.22 0.00	40.50 2.61 0.00
CE_NYC_DRP 24195	38.68 2.26 0.00	35.99 2.07 0.00	35.21 2.15 0.00	29.93 1.75 0.00	28.00 1.63 0.00	34.90 2.16 0.00	36.85 2.02 0.00	44.45 3.48 0.00	47.73 4.18 0.00	50.70 5.19 0.00	58.31 6.57 0.00	60.42 7.14 0.00	60.37 7.09 0.00	63.12 7.46 0.00	66.83 7.95 0.00	66.82 8.00 0.00	66.76 7.94 0.00	65.23 7.76 0.00	58.62 6.88 0.00	54.75 6.13 0.00	53.59 5.83 0.00	53.37 5.80 0.00	46.71 4.13 0.00	40.39 2.50 0.00
CH_MIDHUDSON___DRP 24192	38.20 1.78 0.00	35.55 1.63 0.00	34.78 1.72 0.00	29.56 1.38 0.00	27.66 1.29 0.00	34.44 1.70 0.00	36.33 1.50 0.00	43.76 2.79 0.00	46.90 3.35 0.00	49.70 4.19 0.00	57.17 5.43 0.00	59.19 5.91 0.00	59.14 5.86 0.00	61.84 6.18 0.00	65.42 6.54 0.00	65.41 6.59 0.00	65.41 6.59 0.00	63.91 6.44 0.00	57.48 5.74 0.00	53.82 5.20 0.00	52.63 4.87 0.00	52.47 4.90 0.00	45.94 3.36 0.00	39.90 2.01 0.00
CH_MISC_IPPS 23765	37.73 1.31 0.00	35.11 1.19 0.00	34.35 1.29 0.00	29.19 1.01 0.00	27.32 0.95 0.00	34.02 1.28 0.00	35.91 1.08 0.00	43.31 2.34 0.00	46.42 2.87 0.00	49.20 3.69 0.00	56.60 4.86 0.00	58.66 5.38 0.00	58.61 5.33 0.00	61.28 5.62 0.00	64.83 5.95 0.00	64.82 6.00 0.00	64.88 6.06 0.00	63.33 5.86 0.00	56.97 5.23 0.00	53.34 4.72 0.00	52.15 4.39 0.00	51.95 4.38 0.00	45.48 2.90 0.00	39.44 1.55 0.00
CH_RES_BVR_FALLS 23983	36.13 -0.29 0.00	33.89 -0.03 0.00	33.03 -0.03 0.00	28.15 -0.03 0.00	26.34 -0.03 0.00	32.71 -0.03 0.00	34.90 0.07 0.00	40.64 -0.33 0.00	43.07 -0.48 0.00	44.92 -0.59 0.00	51.07 -0.67 0.00	52.59 -0.69 0.00	52.59 -0.69 0.00	54.94 -0.72 0.00	58.11 -0.77 0.00	57.88 -0.94 0.00	57.88 -0.94 0.00	56.61 -0.86 0.00	50.91 -0.83 0.00	47.84 -0.78 0.00	47.00 -0.76 0.00	46.67 -0.90 0.00	41.90 -0.68 0.00	37.55 -0.34 0.00
CH_RES_NIAGARA 23895	35.73 -0.69 0.00	32.77 -1.15 0.00	32.10 -0.96 0.00	27.25 -0.93 0.00	25.42 -0.95 0.00	31.66 -1.08 0.00	33.61 -1.22 0.00	39.50 -1.47 0.00	41.50 -2.05 0.00	43.19 -2.32 0.00	49.62 -2.12 0.00	51.26 -2.02 0.00	51.36 -1.92 0.00	53.77 -1.89 0.00	57.05 -1.83 0.00	56.64 -2.18 0.00	56.64 -2.18 0.00	55.11 -2.36 0.00	49.57 -2.17 0.00	46.29 -2.33 0.00	45.47 -2.29 0.00	46.95 -0.62 0.00	42.32 -0.26 0.00	36.45 -1.44 0.00
CH_RES_SYRACUSE 23985	35.80 -0.62 0.00	33.45 -0.47 0.00	32.56 -0.50 0.00	27.76 -0.42 0.00	25.97 -0.40 0.00	32.28 -0.46 0.00	34.34 -0.49 0.00	40.07 -0.90 0.00	42.50 -1.05 0.00	44.46 -1.05 0.00	50.29 -1.45 0.00	51.57 -1.71 0.00	51.63 -1.65 0.00	53.93 -1.73 0.00	57.05 -1.83 0.00	56.94 -1.88 0.00	56.94 -1.88 0.00	55.52 -1.95 0.00	50.03 -1.71 0.00	47.16 -1.46 0.00	46.42 -1.34 0.00	46.52 -1.05 0.00	41.86 -0.72 0.00	37.32 -0.57 0.00
CORNELL____ 23752	35.15 -1.27 0.00	32.60 -1.32 0.00	31.64 -1.42 0.00	27.00 -1.18 0.00	25.26 -1.11 0.00	31.43 -1.31 0.00	33.58 -1.25 0.00	39.90 -1.07 0.00	42.64 -0.91 0.00	44.96 -0.55 0.00	51.38 -0.36 0.00	52.96 -0.32 0.00	53.07 -0.21 0.00	55.38 -0.28 0.00	58.70 -0.18 0.00	58.53 -0.29 0.00	58.47 -0.35 0.00	57.01 -0.46 0.00	51.48 -0.26 0.00	48.23 -0.39 0.00	47.38 -0.38 0.00	47.67 0.10 0.00	42.28 -0.30 0.00	36.64 -1.25 0.00
COXSACKIE___GT 23611	38.06 1.64 0.00	35.38 1.46 0.00	34.58 1.52 0.00	29.39 1.21 0.00	27.50 1.13 0.00	34.18 1.44 0.00	36.19 1.36 0.00	43.51 2.54 0.00	46.73 3.18 0.00	49.42 3.91 0.00	56.71 4.97 0.00	58.82 5.54 0.00	58.77 5.49 0.00	61.50 5.84 0.00	65.00 6.12 0.00	65.00 6.18 0.00	65.00 6.18 0.00	63.50 6.03 0.00	57.22 5.48 0.00	53.68 5.06 0.00	52.49 4.73 0.00	52.33 4.76 0.00	45.77 3.19 0.00	39.75 1.86 0.00

CRESCENT___HYD 24018	37.48 1.06 0.00	34.84 0.92 0.00	34.02 0.96 0.00	28.94 0.76 0.00	27.08 0.71 0.00	33.69 0.95 0.00	35.70 0.87 0.00	42.53 1.56 0.00	45.86 2.31 0.00	48.33 2.82 0.00	55.31 3.57 0.00	57.33 4.05 0.00	57.28 4.00 0.00	59.72 4.06 0.00	63.18 4.30 0.00	63.17 4.35 0.00	63.17 4.35 0.00	61.90 4.43 0.00	55.88 4.14 0.00	52.27 3.65 0.00	51.20 3.44 0.00	51.14 3.57 0.00	44.75 2.17 0.00	39.18 1.29 0.00
CRUCIBLE_METL_DRP 24180	35.80 -0.62 0.00	33.45 -0.47 0.00	32.56 -0.50 0.00	27.76 -0.42 0.00	25.97 -0.40 0.00	32.28 -0.46 0.00	34.34 -0.49 0.00	40.07 -0.90 0.00	42.50 -1.05 0.00	44.46 -1.05 0.00	50.29 -1.45 0.00	51.57 -1.71 0.00	51.63 -1.65 0.00	53.93 -1.73 0.00	57.05 -1.83 0.00	56.94 -1.88 0.00	56.94 -1.88 0.00	55.52 -1.95 0.00	50.03 -1.71 0.00	47.16 -1.46 0.00	46.42 -1.34 0.00	46.52 -1.05 0.00	41.86 -0.72 0.00	37.32 -0.57 0.00
DANSKAMMER___1 23586	37.73 1.31 0.00	35.11 1.19 0.00	34.35 1.29 0.00	29.19 1.01 0.00	27.32 0.95 0.00	34.02 1.28 0.00	35.91 1.08 0.00	43.31 2.34 0.00	46.42 2.87 0.00	49.20 3.69 0.00	56.60 4.86 0.00	58.66 5.38 0.00	58.61 5.33 0.00	61.28 5.62 0.00	64.83 5.95 0.00	64.82 6.00 0.00	64.88 6.06 0.00	63.33 5.86 0.00	56.97 5.23 0.00	53.34 4.72 0.00	52.15 4.39 0.00	51.95 4.38 0.00	45.48 2.90 0.00	39.44 1.55 0.00
DANSKAMMER___2 23589	37.73 1.31 0.00	35.11 1.19 0.00	34.35 1.29 0.00	29.19 1.01 0.00	27.32 0.95 0.00	34.02 1.28 0.00	35.91 1.08 0.00	43.31 2.34 0.00	46.42 2.87 0.00	49.20 3.69 0.00	56.60 4.86 0.00	58.66 5.38 0.00	58.61 5.33 0.00	61.28 5.62 0.00	64.83 5.95 0.00	64.82 6.00 0.00	64.88 6.06 0.00	63.33 5.86 0.00	56.97 5.23 0.00	53.34 4.72 0.00	52.15 4.39 0.00	51.95 4.38 0.00	45.48 2.90 0.00	39.44 1.55 0.00
DANSKAMMER___3 23590	37.59 1.17 0.00	34.97 1.05 0.00	34.22 1.16 0.00	29.08 0.90 0.00	27.21 0.84 0.00	33.85 1.11 0.00	35.74 0.91 0.00	43.14 2.17 0.00	46.25 2.70 0.00	49.01 3.50 0.00	56.40 4.66 0.00	58.45 5.17 0.00	58.34 5.06 0.00	61.06 5.40 0.00	64.59 5.71 0.00	64.58 5.76 0.00	64.58 5.76 0.00	63.10 5.63 0.00	56.76 5.02 0.00	53.14 4.52 0.00	51.96 4.20 0.00	51.76 4.19 0.00	45.31 2.73 0.00	39.25 1.36 0.00
DANSKAMMER___4 23591	37.59 1.17 0.00	34.97 1.05 0.00	34.22 1.16 0.00	29.08 0.90 0.00	27.21 0.84 0.00	33.85 1.11 0.00	35.74 0.91 0.00	43.14 2.17 0.00	46.25 2.70 0.00	49.01 3.50 0.00	56.40 4.66 0.00	58.40 5.12 0.00	58.34 5.06 0.00	61.06 5.40 0.00	64.59 5.71 0.00	64.58 5.76 0.00	64.58 5.76 0.00	63.10 5.63 0.00	56.76 5.02 0.00	53.09 4.47 0.00	51.96 4.20 0.00	51.76 4.19 0.00	45.31 2.73 0.00	39.25 1.36 0.00
DANSKAMMER___DIESEL 23592	37.73 1.31 0.00	35.11 1.19 0.00	34.35 1.29 0.00	29.19 1.01 0.00	27.32 0.95 0.00	34.02 1.28 0.00	35.91 1.08 0.00	43.31 2.34 0.00	46.42 2.87 0.00	49.20 3.69 0.00	56.60 4.86 0.00	58.66 5.38 0.00	58.61 5.33 0.00	61.28 5.62 0.00	64.83 5.95 0.00	64.82 6.00 0.00	64.88 6.06 0.00	63.33 5.86 0.00	56.97 5.23 0.00	53.34 4.72 0.00	52.15 4.39 0.00	51.95 4.38 0.00	45.48 2.90 0.00	39.44 1.55 0.00
DASHVILLE___HYD 23610	38.39 1.97 0.00	35.68 1.76 0.00	34.91 1.85 0.00	29.67 1.49 0.00	27.77 1.40 0.00	34.57 1.83 0.00	36.47 1.64 0.00	44.04 3.07 0.00	47.16 3.61 0.00	50.02 4.51 0.00	57.59 5.85 0.00	59.73 6.45 0.00	59.62 6.34 0.00	62.39 6.73 0.00	66.00 7.12 0.00	66.06 7.24 0.00	66.06 7.24 0.00	64.48 7.01 0.00	58.00 6.26 0.00	54.31 5.69 0.00	53.06 5.30 0.00	52.90 5.33 0.00	46.28 3.70 0.00	40.09 2.20 0.00
DOGLEVILLE___HYD 23807	38.53 2.11 0.00	35.82 1.90 0.00	34.81 1.75 0.00	29.67 1.49 0.00	27.77 1.40 0.00	34.54 1.80 0.00	36.99 2.16 0.00	44.08 3.11 0.00	47.16 3.61 0.00	49.74 4.23 0.00	56.81 5.07 0.00	58.66 5.38 0.00	58.71 5.43 0.00	61.39 5.73 0.00	65.00 6.12 0.00	65.06 6.24 0.00	65.06 6.24 0.00	63.56 6.09 0.00	57.12 5.38 0.00	53.53 4.91 0.00	52.63 4.87 0.00	52.42 4.85 0.00	46.28 3.70 0.00	40.62 2.73 0.00
DUNKIRK___1 23563	34.71 -1.71 0.00	31.61 -2.31 0.00	31.04 -2.02 0.00	26.38 -1.80 0.00	24.63 -1.74 0.00	30.68 -2.06 0.00	32.81 -2.02 0.00	39.33 -1.64 0.00	41.42 -2.13 0.00	43.92 -1.59 0.00	51.02 -0.72 0.00	53.12 -0.16 0.00	53.17 -0.11 0.00	55.72 0.06 0.00	59.29 0.41 0.00	59.11 0.29 0.00	59.11 0.29 0.00	57.64 0.17 0.00	51.64 -0.10 0.00	47.94 -0.68 0.00	47.09 -0.67 0.00	47.86 0.29 0.00	42.28 -0.30 0.00	36.03 -1.86 0.00
DUNKIRK___2 23564	34.71 -1.71 0.00	31.61 -2.31 0.00	31.04 -2.02 0.00	26.38 -1.80 0.00	24.63 -1.74 0.00	30.68 -2.06 0.00	32.81 -2.02 0.00	39.33 -1.64 0.00	41.42 -2.13 0.00	43.92 -1.59 0.00	51.02 -0.72 0.00	53.12 -0.16 0.00	53.17 -0.11 0.00	55.72 0.06 0.00	59.29 0.41 0.00	59.11 0.29 0.00	59.11 0.29 0.00	57.64 0.17 0.00	51.64 -0.10 0.00	47.94 -0.68 0.00	47.09 -0.67 0.00	47.86 0.29 0.00	42.28 -0.30 0.00	36.03 -1.86 0.00
DUNKIRK___3 23565	34.96 -1.46 0.00	31.88 -2.04 0.00	31.31 -1.75 0.00	26.60 -1.58 0.00	24.81 -1.56 0.00	30.91 -1.83 0.00	33.02 -1.81 0.00	39.50 -1.47 0.00	41.63 -1.92 0.00	44.05 -1.46 0.00	51.07 -0.67 0.00	53.12 -0.16 0.00	53.17 -0.11 0.00	55.72 0.06 0.00	59.29 0.41 0.00	59.06 0.24 0.00	59.06 0.24 0.00	57.58 0.11 0.00	51.64 -0.10 0.00	47.94 -0.68 0.00	47.09 -0.67 0.00	47.90 0.33 0.00	42.45 -0.13 0.00	36.22 -1.67 0.00
DUNKIRK___4 23566	34.96 -1.46 0.00	31.88 -2.04 0.00	31.31 -1.75 0.00	26.60 -1.58 0.00	24.81 -1.56 0.00	30.91 -1.83 0.00	33.02 -1.81 0.00	39.50 -1.47 0.00	41.63 -1.92 0.00	44.05 -1.46 0.00	51.07 -0.67 0.00	53.12 -0.16 0.00	53.23 -0.05 0.00	55.72 0.06 0.00	59.29 0.41 0.00	59.06 0.24 0.00	59.06 0.24 0.00	57.58 0.11 0.00	51.64 -0.10 0.00	47.94 -0.68 0.00	47.09 -0.67 0.00	47.90 0.33 0.00	42.45 -0.13 0.00	36.22 -1.67 0.00
EAST HAMPTON___GT 23717	39.96 4.12 0.58	38.64 3.53 -1.19	38.31 3.93 -1.32	37.66 3.33 -6.15	37.60 3.11 -8.12	38.24 4.06 -1.44	38.69 3.07 -0.79	42.24 5.33 4.06	44.11 6.31 5.75	53.52 8.01 0.00	62.66 10.92 0.00	100.46 11.78 -35.40	106.83 11.46 -42.09	89.99 11.69 -22.64	114.70 12.36 -43.46	90.76 12.59 -19.35	90.76 12.59 -19.35	90.12 12.07 -20.58	103.21 11.18 -40.29	96.95 10.65 -37.68	83.22 10.27 -25.19	57.70 10.13 0.00	49.22 6.64 0.00	41.83 3.94 0.00
EAST RIVER___6 23660	38.61 2.19 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.84 1.66 0.00	27.93 1.56 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.25 3.28 0.00	47.51 3.96 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.21 6.93 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.53 7.65 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.31 6.57 0.00	54.50 5.88 0.00	53.30 5.54 0.00	53.09 5.52 0.00	46.54 3.96 0.00	40.35 2.46 0.00
EAST RIVER___7 23524	38.61 2.19 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.84 1.66 0.00	27.93 1.56 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.25 3.28 0.00	47.51 3.96 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.21 6.93 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.53 7.65 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.31 6.57 0.00	54.50 5.88 0.00	53.30 5.54 0.00	53.09 5.52 0.00	46.54 3.96 0.00	40.35 2.46 0.00

EAST_HAMPTON___DIESEL 23722	39.96 4.12 0.58	38.64 3.53 -1.19	38.31 3.93 -1.32	37.66 3.33 -6.15	37.60 3.11 -8.12	38.24 4.06 -1.44	38.69 3.07 -0.79	42.24 5.33 4.06	44.11 6.31 5.75	53.52 8.01 0.00	62.66 10.92 0.00	100.46 11.78 -35.40	106.83 11.46 -42.09	89.99 11.69 -22.64	114.70 12.36 -43.46	90.76 12.59 -19.35	90.76 12.59 -19.35	90.12 12.07 -20.58	103.21 11.18 -40.29	96.95 10.65 -37.68	83.22 10.27 -25.19	57.70 10.13 0.00	49.22 6.64 0.00	41.83 3.94 0.00
E_CANADA_CAP_HY 24051	36.09 -0.33 0.00	33.58 -0.34 0.00	32.80 -0.26 0.00	27.93 -0.25 0.00	26.13 -0.24 0.00	32.45 -0.29 0.00	34.38 -0.45 0.00	40.68 -0.29 0.00	43.25 -0.30 0.00	45.37 -0.14 0.00	51.84 0.10 0.00	53.44 0.16 0.00	53.39 0.11 0.00	55.72 0.06 0.00	58.94 0.06 0.00	58.88 0.06 0.00	58.82 0.00 0.00	57.53 0.06 0.00	51.90 0.16 0.00	48.67 0.05 0.00	47.71 -0.05 0.00	47.71 0.14 0.00	42.58 0.00 0.00	37.51 -0.38 0.00
E_CANADA_MHWK_HY 24050	38.53 2.11 0.00	35.82 1.90 0.00	34.81 1.75 0.00	29.67 1.49 0.00	27.77 1.40 0.00	34.54 1.80 0.00	36.99 2.16 0.00	44.08 3.11 0.00	47.16 3.61 0.00	49.74 4.23 0.00	56.81 5.07 0.00	58.66 5.38 0.00	58.71 5.43 0.00	61.39 5.73 0.00	65.00 6.12 0.00	65.06 6.24 0.00	65.06 6.24 0.00	63.56 6.09 0.00	57.12 5.38 0.00	53.53 4.91 0.00	52.63 4.87 0.00	52.42 4.85 0.00	46.28 3.70 0.00	40.62 2.73 0.00
E_FISHKILL___LBMP 23776	38.20 1.78 0.00	35.55 1.63 0.00	34.78 1.72 0.00	29.56 1.38 0.00	27.66 1.29 0.00	34.44 1.70 0.00	36.36 1.53 0.00	43.71 2.74 0.00	46.90 3.35 0.00	49.61 4.10 0.00	57.02 5.28 0.00	59.09 5.81 0.00	58.98 5.70 0.00	61.67 6.01 0.00	65.24 6.36 0.00	65.23 6.41 0.00	65.23 6.41 0.00	63.73 6.26 0.00	57.33 5.59 0.00	53.68 5.06 0.00	52.54 4.78 0.00	52.37 4.80 0.00	45.86 3.28 0.00	39.90 2.01 0.00
FAR ROCKAWAY___4 23548	49.87 3.02 -10.43	39.02 2.71 -2.39	38.43 3.04 -2.33	37.92 2.56 -7.18	37.90 2.40 -9.13	37.32 3.14 -1.44	37.78 2.16 -0.79	41.49 3.44 2.92	43.50 4.09 4.14	50.88 5.37 0.00	59.24 7.50 0.00	97.05 8.37 -35.40	103.68 8.31 -42.09	87.09 8.79 -22.64	111.58 9.24 -43.46	87.58 9.41 -19.35	87.58 9.41 -19.35	87.13 9.08 -20.58	100.10 8.07 -40.29	93.59 7.29 -37.68	79.92 6.97 -25.19	54.42 6.85 0.00	47.18 4.60 0.00	41.00 3.11 0.00
FIBERTEK___ENERGY 23856	35.80 -0.62 0.00	33.45 -0.47 0.00	32.56 -0.50 0.00	27.76 -0.42 0.00	25.97 -0.40 0.00	32.28 -0.46 0.00	34.34 -0.49 0.00	40.07 -0.90 0.00	42.50 -1.05 0.00	44.46 -1.05 0.00	50.29 -1.45 0.00	51.57 -1.71 0.00	51.63 -1.65 0.00	53.93 -1.73 0.00	57.05 -1.83 0.00	56.94 -1.88 0.00	56.94 -1.88 0.00	55.52 -1.95 0.00	50.03 -1.71 0.00	47.16 -1.46 0.00	46.42 -1.34 0.00	46.52 -1.05 0.00	41.86 -0.72 0.00	37.32 -0.57 0.00
FITZPATRICK____ 23598	35.25 -1.17 0.00	32.80 -1.12 0.00	31.94 -1.12 0.00	27.22 -0.96 0.00	25.47 -0.90 0.00	31.66 -1.08 0.00	33.65 -1.18 0.00	39.54 -1.43 0.00	42.03 -1.52 0.00	43.87 -1.64 0.00	49.57 -2.17 0.00	50.83 -2.45 0.00	50.88 -2.40 0.00	53.16 -2.50 0.00	56.23 -2.65 0.00	56.11 -2.71 0.00	56.11 -2.71 0.00	54.77 -2.70 0.00	49.36 -2.38 0.00	46.48 -2.14 0.00	45.75 -2.01 0.00	45.81 -1.76 0.00	41.26 -1.32 0.00	36.72 -1.17 0.00
FORT ORANGE____ 23900	37.22 0.80 0.00	34.63 0.71 0.00	33.82 0.76 0.00	28.77 0.59 0.00	26.95 0.58 0.00	33.46 0.72 0.00	35.42 0.59 0.00	42.16 1.19 0.00	45.64 2.09 0.00	48.20 2.69 0.00	54.90 3.16 0.00	57.12 3.84 0.00	57.06 3.78 0.00	59.61 3.95 0.00	63.06 4.18 0.00	63.06 4.24 0.00	63.06 4.24 0.00	61.61 4.14 0.00	55.52 3.78 0.00	52.02 3.40 0.00	50.96 3.20 0.00	50.85 3.28 0.00	44.28 1.70 0.00	38.84 0.95 0.00
FORT_DRUM_COGEN 23780	36.35 -0.07 0.00	34.12 0.20 0.00	32.73 -0.33 0.00	28.21 0.03 0.00	26.40 0.03 0.00	32.64 -0.10 0.00	34.93 0.10 0.00	41.22 0.25 0.00	43.85 0.30 0.00	44.51 -1.00 0.00	50.39 -1.35 0.00	51.84 -1.44 0.00	52.11 -1.17 0.00	54.60 -1.06 0.00	57.47 -1.41 0.00	58.29 -0.53 0.00	58.47 -0.35 0.00	57.18 -0.29 0.00	51.33 -0.41 0.00	48.13 -0.49 0.00	47.38 -0.38 0.00	47.38 -0.19 0.00	43.22 0.64 0.00	38.08 0.19 0.00
FRANKLIN_FALL_HYD 24054	36.35 -0.07 0.00	33.89 -0.03 0.00	32.99 -0.07 0.00	28.12 -0.06 0.00	26.32 -0.05 0.00	32.67 -0.07 0.00	35.18 0.35 0.00	40.97 0.00 0.00	43.33 -0.22 0.00	44.83 -0.68 0.00	51.07 -0.67 0.00	52.64 -0.64 0.00	52.64 -0.64 0.00	54.99 -0.67 0.00	58.17 -0.71 0.00	58.00 -0.82 0.00	58.23 -0.59 0.00	56.95 -0.52 0.00	51.17 -0.57 0.00	48.04 -0.58 0.00	47.19 -0.57 0.00	46.43 -1.14 0.00	41.94 -0.64 0.00	37.74 -0.15 0.00
FULTON COGEN____ 23766	35.66 -0.76 0.00	33.14 -0.78 0.00	32.27 -0.79 0.00	27.50 -0.68 0.00	25.74 -0.63 0.00	31.99 -0.75 0.00	34.03 -0.80 0.00	40.11 -0.86 0.00	42.72 -0.83 0.00	44.60 -0.91 0.00	50.24 -1.50 0.00	51.42 -1.86 0.00	51.47 -1.81 0.00	53.77 -1.89 0.00	56.88 -2.00 0.00	56.76 -2.06 0.00	56.70 -2.12 0.00	55.34 -2.13 0.00	49.88 -1.86 0.00	47.06 -1.56 0.00	46.38 -1.38 0.00	46.48 -1.09 0.00	41.90 -0.68 0.00	37.17 -0.72 0.00
G.F.CEMENT___DRP 24184	37.08 0.66 0.00	34.46 0.54 0.00	33.59 0.53 0.00	28.57 0.39 0.00	26.74 0.37 0.00	33.30 0.56 0.00	35.46 0.63 0.00	42.36 1.39 0.00	45.51 1.96 0.00	47.69 2.18 0.00	54.84 3.10 0.00	56.74 3.46 0.00	56.74 3.46 0.00	58.72 3.06 0.00	62.18 3.30 0.00	62.17 3.35 0.00	62.17 3.35 0.00	61.38 3.91 0.00	55.83 4.09 0.00	52.07 3.45 0.00	51.01 3.25 0.00	50.95 3.38 0.00	44.75 2.17 0.00	38.99 1.10 0.00
GARDENVILLE___LBMP 24039	35.51 -0.91 0.00	32.50 -1.42 0.00	31.87 -1.19 0.00	27.05 -1.13 0.00	25.24 -1.13 0.00	31.46 -1.28 0.00	33.47 -1.36 0.00	39.70 -1.27 0.00	41.76 -1.79 0.00	43.83 -1.68 0.00	50.55 -1.19 0.00	52.37 -0.91 0.00	52.48 -0.80 0.00	54.94 -0.72 0.00	58.35 -0.53 0.00	58.06 -0.76 0.00	58.06 -0.76 0.00	56.55 -0.92 0.00	50.76 -0.98 0.00	47.31 -1.31 0.00	46.42 -1.34 0.00	47.62 0.05 0.00	42.58 0.00 0.00	36.53 -1.36 0.00
GENERAL___MILLS 23808	35.62 -0.80 0.00	32.60 -1.32 0.00	31.97 -1.09 0.00	27.14 -1.04 0.00	25.32 -1.05 0.00	31.53 -1.21 0.00	33.58 -1.25 0.00	39.82 -1.15 0.00	41.90 -1.65 0.00	43.96 -1.55 0.00	50.65 -1.09 0.00	52.53 -0.75 0.00	52.59 -0.69 0.00	55.10 -0.56 0.00	58.53 -0.35 0.00	58.23 -0.59 0.00	58.17 -0.65 0.00	56.67 -0.80 0.00	50.86 -0.88 0.00	47.40 -1.22 0.00	46.57 -1.19 0.00	47.76 0.19 0.00	42.71 0.13 0.00	36.60 -1.29 0.00
GE_PLASTICS___DRP 24183	36.93 0.51 0.00	34.39 0.47 0.00	33.59 0.53 0.00	28.57 0.39 0.00	26.74 0.37 0.00	33.23 0.56 0.00	35.11 0.28 0.00	41.75 0.78 0.00	44.90 1.35 0.00	47.33 1.82 0.00	53.96 2.22 0.00	55.89 2.61 0.00	55.78 2.50 0.00	58.33 2.67 0.00	61.71 2.83 0.00	61.64 2.82 0.00	61.64 2.82 0.00	60.29 2.82 0.00	54.33 2.59 0.00	50.95 2.33 0.00	49.96 2.20 0.00	49.85 2.28 0.00	43.77 1.19 0.00	38.46 0.57 0.00
GILBOA___I 23756	37.69 1.27 0.00	35.18 1.26 0.00	34.35 1.29 0.00	29.25 1.07 0.00	27.37 1.00 0.00	33.92 1.18 0.00	35.49 0.66 0.00	42.32 1.35 0.00	45.20 1.65 0.00	47.65 2.14 0.00	54.17 2.43 0.00	56.00 2.72 0.00	55.84 2.56 0.00	58.33 2.67 0.00	61.65 2.77 0.00	61.64 2.82 0.00	61.64 2.82 0.00	60.29 2.82 0.00	54.28 2.54 0.00	51.29 2.67 0.00	50.29 2.53 0.00	50.19 2.62 0.00	44.37 1.79 0.00	38.88 0.99 0.00

GILBOA___2 23757	37.51 1.09 0.00	35.01 1.09 0.00	34.18 1.12 0.00	29.11 0.93 0.00	27.24 0.87 0.00	33.76 1.02 0.00	35.49 0.66 0.00	42.32 1.35 0.00	45.20 1.65 0.00	47.65 2.14 0.00	54.38 2.64 0.00	56.21 2.93 0.00	56.00 2.72 0.00	58.55 2.89 0.00	61.94 3.06 0.00	61.88 3.06 0.00	61.88 3.06 0.00	60.52 3.05 0.00	54.48 2.74 0.00	51.29 2.67 0.00	50.29 2.53 0.00	50.19 2.62 0.00	44.37 1.79 0.00	38.88 0.99 0.00
GILBOA___3 23758	37.51 1.09 0.00	35.18 1.26 0.00	34.35 1.29 0.00	29.25 1.07 0.00	27.37 1.00 0.00	33.76 1.02 0.00	35.49 0.66 0.00	42.32 1.35 0.00	45.20 1.65 0.00	47.65 2.14 0.00	54.38 2.64 0.00	56.21 2.93 0.00	55.84 2.56 0.00	58.33 2.67 0.00	61.71 2.83 0.00	61.64 2.82 0.00	61.64 2.82 0.00	60.29 2.82 0.00	54.28 2.54 0.00	51.29 2.67 0.00	50.29 2.53 0.00	50.19 2.62 0.00	44.37 1.79 0.00	38.88 0.99 0.00
GILBOA___4 23759	37.69 1.27 0.00	35.18 1.26 0.00	34.35 1.29 0.00	29.25 1.07 0.00	27.37 1.00 0.00	33.92 1.18 0.00	35.49 0.66 0.00	42.32 1.35 0.00	45.07 1.52 0.00	47.51 2.00 0.00	54.17 2.43 0.00	56.00 2.72 0.00	55.78 2.50 0.00	58.33 2.67 0.00	61.65 2.77 0.00	61.64 2.82 0.00	61.64 2.82 0.00	60.23 2.76 0.00	54.22 2.48 0.00	51.15 2.53 0.00	50.15 2.39 0.00	50.00 2.43 0.00	44.37 1.79 0.00	38.88 0.99 0.00
GILBOA____ 23599	37.51 1.09 0.00	35.01 1.09 0.00	34.18 1.12 0.00	29.11 0.93 0.00	27.24 0.87 0.00	33.76 1.02 0.00	35.49 0.66 0.00	42.32 1.35 0.00	45.20 1.65 0.00	47.65 2.14 0.00	54.38 2.64 0.00	56.21 2.93 0.00	56.00 2.72 0.00	58.55 2.89 0.00	61.94 3.06 0.00	61.88 3.06 0.00	61.88 3.06 0.00	60.52 3.05 0.00	54.48 2.74 0.00	51.29 2.67 0.00	50.29 2.53 0.00	50.19 2.62 0.00	44.37 1.79 0.00	38.88 0.99 0.00
GINNA____ 23603	33.25 -3.17 0.00	30.66 -3.26 0.00	29.85 -3.21 0.00	25.39 -2.79 0.00	23.73 -2.64 0.00	29.60 -3.14 0.00	31.59 -3.24 0.00	37.32 -3.65 0.00	39.67 -3.88 0.00	41.60 -3.91 0.00	47.55 -4.19 0.00	49.07 -4.21 0.00	49.34 -3.94 0.00	51.37 -4.29 0.00	54.52 -4.36 0.00	54.29 -4.53 0.00	54.17 -4.65 0.00	52.70 -4.77 0.00	47.24 -4.50 0.00	44.15 -4.47 0.00	43.37 -4.39 0.00	44.29 -3.28 0.00	39.60 -2.98 0.00	34.52 -3.37 0.00
GLEN PARK____ 23778	36.60 0.18 0.00	34.33 0.41 0.00	32.96 -0.10 0.00	28.38 0.20 0.00	26.55 0.18 0.00	32.87 0.13 0.00	35.18 0.35 0.00	41.58 0.61 0.00	44.33 0.78 0.00	45.19 -0.32 0.00	51.17 -0.57 0.00	52.69 -0.59 0.00	52.96 -0.32 0.00	55.49 -0.17 0.00	58.41 -0.47 0.00	59.11 0.29 0.00	59.17 0.35 0.00	57.87 0.40 0.00	51.90 0.16 0.00	48.72 0.10 0.00	47.90 0.14 0.00	47.95 0.38 0.00	43.64 1.06 0.00	38.38 0.49 0.00
GLENWOOD_IC_1_G5 23712	40.42 2.11 -1.89	37.36 1.97 -1.47	36.86 2.25 -1.55	36.45 1.89 -6.38	36.49 1.77 -8.35	36.50 2.32 -1.44	37.22 1.60 -0.79	41.65 2.83 2.15	44.04 3.53 3.04	50.06 4.55 0.00	57.95 6.21 -35.40	95.55 6.87 -42.09	102.19 6.82 -22.64	85.48 7.18 -22.64	109.93 7.59 -43.46	85.88 7.71 -19.35	85.88 7.71 -19.35	85.46 7.41 -20.58	98.65 6.62 -40.29	92.28 5.98 -37.68	78.63 5.68 -25.19	53.18 5.61 0.00	46.33 3.75 0.00	40.09 2.20 0.00
GLENWOOD_IC_2_G1 23688	38.53 2.11 0.00	37.10 1.93 -1.25	36.58 2.15 -1.37	36.16 1.78 -6.20	36.20 1.66 -8.17	36.37 2.19 -1.44	37.29 1.67 -0.79	43.89 3.03 0.11	47.10 3.70 0.15	50.24 4.73 0.00	58.00 6.26 0.00	95.61 6.93 -35.40	102.19 6.82 -42.09	85.48 7.18 -22.64	109.93 7.59 -43.46	85.82 7.65 -19.35	85.82 7.65 -19.35	85.46 7.41 -20.58	98.65 6.62 -40.29	92.28 5.98 -37.68	78.63 5.68 -25.19	53.23 5.66 0.00	46.37 3.79 0.00	40.13 2.24 0.00
GLENWOOD_IC_3_G1 23689	38.53 2.11 0.00	37.10 1.93 -1.25	36.58 2.15 -1.37	36.16 1.78 -6.20	36.20 1.66 -8.17	36.37 2.19 -1.44	37.29 1.67 -0.79	43.89 3.03 0.11	47.10 3.70 0.15	50.24 4.73 0.00	58.00 6.26 0.00	95.61 6.93 -35.40	102.19 6.82 -42.09	85.48 7.18 -22.64	109.93 7.59 -43.46	85.82 7.65 -19.35	85.82 7.65 -19.35	85.46 7.41 -20.58	98.65 6.62 -40.29	92.28 5.98 -37.68	78.63 5.68 -25.19	53.23 5.66 0.00	46.37 3.79 0.00	40.13 2.24 0.00
GLENWOOD___4 23550	40.39 2.08 -1.89	37.36 1.97 -1.47	36.86 2.25 -1.55	36.45 1.89 -6.38	36.49 1.77 -8.35	36.50 2.32 -1.44	37.22 1.60 -0.79	41.65 2.83 2.15	44.03 3.53 3.05	50.06 4.55 0.00	57.95 6.21 -35.40	95.55 6.87 -42.09	102.19 6.82 -22.64	85.48 7.18 -22.64	109.93 7.59 -43.46	85.88 7.71 -19.35	85.88 7.71 -19.35	85.46 7.41 -20.58	98.65 6.62 -40.29	92.28 5.98 -37.68	78.63 5.68 -25.19	53.18 5.61 0.00	46.33 3.75 0.00	40.09 2.20 0.00
GLENWOOD___5 23614	40.39 2.08 -1.89	37.36 1.97 -1.47	36.86 2.25 -1.55	36.45 1.89 -6.38	36.49 1.77 -8.35	36.50 2.32 -1.44	37.22 1.60 -0.79	41.65 2.83 2.15	44.03 3.53 3.05	50.06 4.55 0.00	57.95 6.21 -35.40	95.55 6.87 -42.09	102.19 6.82 -22.64	85.48 7.18 -22.64	109.93 7.59 -43.46	85.88 7.71 -19.35	85.88 7.71 -19.35	85.46 7.41 -20.58	98.65 6.62 -40.29	92.28 5.98 -37.68	78.63 5.68 -25.19	53.18 5.61 0.00	46.33 3.75 0.00	40.09 2.20 0.00
GOUDEY___7 23579	36.24 -0.18 0.00	33.45 -0.47 0.00	32.73 -0.33 0.00	27.87 -0.31 0.00	26.11 -0.26 0.00	32.41 -0.33 0.00	34.48 -0.35 0.00	41.22 0.25 0.00	43.94 0.39 0.00	46.37 0.86 0.00	53.19 1.45 0.00	55.09 1.81 0.00	55.09 1.81 0.00	57.61 1.95 0.00	61.06 2.18 0.00	61.00 2.18 0.00	61.00 2.18 0.00	59.54 2.07 0.00	53.55 1.81 0.00	50.13 1.51 0.00	49.19 1.43 0.00	49.23 1.66 0.00	43.56 0.98 0.00	37.81 -0.08 0.00
GOUDEY___8 23580	36.20 -0.22 0.00	33.41 -0.51 0.00	32.70 -0.36 0.00	27.81 -0.37 0.00	26.05 -0.32 0.00	32.35 -0.39 0.00	34.41 -0.42 0.00	41.13 0.16 0.00	43.85 0.30 0.00	46.28 0.77 0.00	53.09 1.35 0.00	54.99 1.71 0.00	54.99 1.71 0.00	57.50 1.84 0.00	60.88 2.00 0.00	60.82 2.00 0.00	60.82 2.00 0.00	59.37 1.90 0.00	53.45 1.71 0.00	50.03 1.41 0.00	49.10 1.34 0.00	49.14 1.57 0.00	43.47 0.89 0.00	37.78 -0.11 0.00
GOWANUS_GT_1_GRP 23732	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT_2_GRP 23617	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT_3_GRP 23618	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00

GOWANUS_GT_4_GRP 23751	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT1_1 24077	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT1_2 24078	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT1_3 24079	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT1_4 24080	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT1_5 24084	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT1_6 24111	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT1_7 24112	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT1_8 24113	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT2_1 24114	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT2_2 24115	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT2_3 24116	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT2_4 24117	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT2_5 24118	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT2_6 24119	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT2_7 24120	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00

GOWANUS_GT2_8 24121	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT3_1 24122	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT3_2 24123	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT3_3 24124	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT3_4 24125	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT3_5 24126	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT3_6 24127	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT3_7 24128	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT3_8 24129	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT4_1 24130	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT4_2 24131	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT4_3 24132	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT4_4 24133	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT4_5 24134	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT4_6 24135	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GOWANUS_GT4_7 24136	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00

GOWANUS_GT4_8 24137	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
GRAHMSVILLE__HY 23607	38.10 1.68 0.00	35.41 1.49 0.00	34.61 1.55 0.00	29.42 1.24 0.00	27.53 1.16 0.00	34.25 1.51 0.00	36.26 1.43 0.00	43.59 2.62 0.00	46.73 3.18 0.00	49.38 3.87 0.00	56.66 4.92 0.00	58.66 5.38 0.00	58.61 5.33 0.00	61.34 5.68 0.00	64.89 6.01 0.00	64.88 6.06 0.00	64.88 6.06 0.00	63.33 5.86 0.00	57.02 5.28 0.00	53.43 4.81 0.00	52.34 4.58 0.00	52.14 4.57 0.00	45.77 3.19 0.00	39.78 1.89 0.00
GREENIDGE__3 23582	35.44 -0.98 0.00	32.66 -1.26 0.00	31.90 -1.16 0.00	27.14 -1.04 0.00	25.42 -0.95 0.00	31.59 -1.15 0.00	33.72 -1.11 0.00	40.15 -0.82 0.00	42.72 -0.83 0.00	45.05 -0.46 0.00	51.64 -0.10 0.00	53.44 0.16 0.00	53.55 0.27 0.00	55.99 0.33 0.00	59.41 0.53 0.00	59.23 0.41 0.00	59.23 0.41 0.00	57.76 0.29 0.00	51.90 0.16 0.00	48.47 -0.15 0.00	47.62 -0.14 0.00	48.05 0.48 0.00	42.67 0.09 0.00	36.94 -0.95 0.00
GREENIDGE__4 23583	35.66 -0.76 0.00	32.83 -1.09 0.00	32.10 -0.96 0.00	27.31 -0.87 0.00	25.55 -0.82 0.00	31.79 -0.95 0.00	33.92 -0.91 0.00	40.40 -0.57 0.00	42.98 -0.57 0.00	45.33 -0.18 0.00	51.95 0.21 0.00	53.76 0.48 0.00	53.87 0.59 0.00	56.33 0.67 0.00	59.76 0.88 0.00	59.58 0.76 0.00	59.58 0.76 0.00	58.10 0.63 0.00	52.21 0.47 0.00	48.77 0.15 0.00	47.90 0.14 0.00	48.33 0.76 0.00	42.92 0.34 0.00	37.13 -0.76 0.00
HARZA MOOSE__RIVER 24016	36.64 0.22 0.00	35.01 1.09 0.00	33.13 0.07 0.00	28.94 0.76 0.00	27.08 0.71 0.00	33.10 0.36 0.00	35.14 0.31 0.00	41.38 0.41 0.00	44.12 0.57 0.00	46.28 0.77 0.00	52.77 1.03 0.00	54.35 1.07 0.00	54.40 1.12 0.00	56.83 1.17 0.00	60.12 1.24 0.00	59.58 0.76 0.00	59.64 0.82 0.00	58.27 0.80 0.00	52.41 0.67 0.00	49.20 0.58 0.00	48.33 0.57 0.00	48.24 0.67 0.00	43.30 0.72 0.00	38.31 0.42 0.00
HEMPSTEAD____ 23647	40.65 2.15 -2.08	37.41 2.00 -1.49	36.98 2.35 -1.57	36.55 1.97 -6.40	36.59 1.85 -8.37	36.64 2.46 -1.44	37.15 1.53 -0.79	40.90 2.87 2.94	42.99 3.61 4.17	50.29 4.78 0.00	58.36 6.62 0.00	96.03 7.35 -35.40	102.62 7.25 -42.09	85.87 7.57 -22.64	110.35 8.01 -43.46	86.29 8.12 -19.35	86.29 8.12 -19.35	85.92 7.87 -20.58	99.07 7.04 -40.29	92.72 6.42 -37.68	79.02 6.07 -25.19	53.61 6.04 0.00	46.41 3.83 0.00	40.01 2.12 0.00
HICKLING__1 23621	36.64 0.22 0.00	33.58 -0.34 0.00	32.89 -0.17 0.00	27.98 -0.20 0.00	26.16 -0.21 0.00	32.61 -0.13 0.00	34.83 0.00 0.00	41.91 0.94 0.00	44.73 1.18 0.00	47.51 2.00 0.00	54.84 3.10 0.00	57.06 3.78 0.00	57.12 3.84 0.00	59.78 4.12 0.00	63.53 4.65 0.00	63.41 4.59 0.00	63.41 4.59 0.00	61.90 4.43 0.00	55.52 3.78 0.00	51.73 3.11 0.00	50.72 2.96 0.00	50.95 3.38 0.00	44.75 2.17 0.00	38.34 0.45 0.00
HICKLING__2 23622	36.64 0.22 0.00	33.58 -0.34 0.00	32.93 -0.13 0.00	27.98 -0.20 0.00	26.16 -0.21 0.00	32.61 -0.13 0.00	34.83 0.00 0.00	41.91 0.94 0.00	44.73 1.18 0.00	47.51 2.00 0.00	54.84 3.10 0.00	57.06 3.78 0.00	57.12 3.84 0.00	59.78 4.12 0.00	63.53 4.65 0.00	63.41 4.59 0.00	63.41 4.59 0.00	61.90 4.43 0.00	55.52 3.78 0.00	51.73 3.11 0.00	50.72 2.96 0.00	50.95 3.38 0.00	44.75 2.17 0.00	38.34 0.45 0.00
HIGH FALLS__HY 23754	38.75 2.33 0.00	35.99 2.07 0.00	35.14 2.08 0.00	29.84 1.66 0.00	27.93 1.56 0.00	34.74 2.00 0.00	36.89 2.06 0.00	44.62 3.65 0.00	48.04 4.49 0.00	50.88 5.37 0.00	58.47 6.73 0.00	60.69 7.41 0.00	60.69 7.41 0.00	63.62 7.96 0.00	67.24 8.36 0.00	67.29 8.47 0.00	67.29 8.47 0.00	65.69 8.22 0.00	59.14 7.40 0.00	55.43 6.81 0.00	54.16 6.40 0.00	53.94 6.37 0.00	47.05 4.47 0.00	40.54 2.65 0.00
HILLBURN__GT 23639	38.20 1.78 0.00	35.48 1.56 0.00	34.75 1.69 0.00	29.53 1.35 0.00	27.64 1.27 0.00	34.41 1.67 0.00	36.36 1.53 0.00	43.84 2.87 0.00	47.03 3.48 0.00	49.88 4.37 0.00	57.38 5.64 0.00	59.46 6.18 0.00	59.41 6.13 0.00	62.12 6.46 0.00	65.77 6.89 0.00	65.76 6.94 0.00	65.76 6.94 0.00	64.25 6.78 0.00	57.74 6.00 0.00	54.02 5.40 0.00	52.82 5.06 0.00	52.66 5.09 0.00	46.03 3.45 0.00	39.94 2.05 0.00
HOLTSVIL 1-5__GRP1 24031	37.82 2.00 0.60	36.87 1.76 -1.19	36.66 2.28 -1.32	36.29 1.97 -6.14	36.34 1.85 -8.12	36.60 2.42 -1.44	36.80 1.18 -0.79	39.57 2.66 4.06	40.98 3.18 5.75	49.92 4.41 0.00	58.26 6.52 0.00	95.82 7.14 -35.40	102.14 6.77 -42.09	85.09 6.79 -22.64	109.41 7.07 -43.46	85.46 7.29 -19.35	85.46 7.29 -19.35	85.06 7.01 -20.58	98.70 6.67 -40.29	92.72 6.42 -37.68	79.06 6.11 -25.19	53.56 5.99 0.00	46.03 3.45 0.00	39.44 1.55 0.00
HOLTSVIL6-10__GRP2 24032	38.10 2.22 0.54	37.05 1.93 -1.20	36.83 2.45 -1.32	36.44 2.11 -6.15	36.48 1.98 -8.13	36.80 2.62 -1.44	37.01 1.39 -0.79	39.83 2.91 4.05	41.26 3.44 5.73	50.24 4.73 0.00	58.67 6.93 0.00	96.30 7.62 -35.40	102.62 7.25 -42.09	85.48 7.18 -22.64	109.64 7.30 -43.46	85.70 7.53 -19.35	85.70 7.53 -19.35	85.46 7.41 -20.58	99.17 7.14 -40.29	93.11 6.81 -37.68	79.45 6.50 -25.19	53.94 6.37 0.00	46.33 3.75 0.00	39.63 1.74 0.00
HOLTSVILLE_IC_1 23690	37.82 2.00 0.60	36.87 1.76 -1.19	36.66 2.28 -1.32	36.29 1.97 -6.14	36.34 1.85 -8.12	36.60 2.42 -1.44	36.80 1.18 -0.79	39.57 2.66 4.06	40.98 3.18 5.75	49.92 4.41 0.00	58.26 6.52 0.00	95.82 7.14 -35.40	102.14 6.77 -42.09	85.09 6.79 -22.64	109.41 7.07 -43.46	85.46 7.29 -19.35	85.46 7.29 -19.35	85.06 7.01 -20.58	98.70 6.67 -40.29	92.72 6.42 -37.68	79.06 6.11 -25.19	53.56 5.99 0.00	46.03 3.45 0.00	39.44 1.55 0.00
HOLTSVILLE_IC_10 23699	38.10 2.22 0.54	37.05 1.93 -1.20	36.83 2.45 -1.32	36.44 2.11 -6.15	36.48 1.98 -8.13	36.80 2.62 -1.44	37.01 1.39 -0.79	39.83 2.91 4.05	41.26 3.44 5.73	50.24 4.73 0.00	58.67 6.93 0.00	96.30 7.62 -35.40	102.62 7.25 -42.09	85.48 7.18 -22.64	109.64 7.30 -43.46	85.70 7.53 -19.35	85.70 7.53 -19.35	85.46 7.41 -20.58	99.17 7.14 -40.29	93.11 6.81 -37.68	79.45 6.50 -25.19	53.94 6.37 0.00	46.33 3.75 0.00	39.63 1.74 0.00
HOLTSVILLE_IC_2 23691	37.82 2.00 0.60	36.87 1.76 -1.19	36.66 2.28 -1.32	36.29 1.97 -6.14	36.34 1.85 -8.12	36.60 2.42 -1.44	36.80 1.18 -0.79	39.57 2.66 4.06	40.98 3.18 5.75	49.92 4.41 0.00	58.26 6.52 0.00	95.82 7.14 -35.40	102.14 6.77 -42.09	85.09 6.79 -22.64	109.41 7.07 -43.46	85.46 7.29 -19.35	85.46 7.29 -19.35	85.06 7.01 -20.58	98.70 6.67 -40.29	92.72 6.42 -37.68	79.06 6.11 -25.19	53.56 5.99 0.00	46.03 3.45 0.00	39.44 1.55 0.00
HOLTSVILLE_IC_3 23692	37.82 2.00 0.60	36.87 1.76 -1.19	36.66 2.28 -1.32	36.29 1.97 -6.14	36.34 1.85 -8.12	36.60 2.42 -1.44	36.80 1.18 -0.79	39.57 2.66 4.06	40.98 3.18 5.75	49.92 4.41 0.00	58.26 6.52 0.00	95.82 7.14 -35.40	102.14 6.77 -42.09	85.09 6.79 -22.64	109.41 7.07 -43.46	85.46 7.29 -19.35	85.46 7.29 -19.35	85.06 7.01 -20.58	98.70 6.67 -40.29	92.72 6.42 -37.68	79.06 6.11 -25.19	53.56 5.99 0.00	46.03 3.45 0.00	39.44 1.55 0.00

HOLTSVILLE_IC_4 23693	37.82 2.00 0.60	36.87 1.76 -1.19	36.66 2.28 -1.32	36.29 1.97 -6.14	36.34 1.85 -8.12	36.60 2.42 -1.44	36.80 1.18 -0.79	39.57 2.66 4.06	40.98 3.18 5.75	49.92 4.41 0.00	58.26 6.52 0.00	95.82 7.14 -35.40	102.14 6.77 -42.09	85.09 6.79 -22.64	109.41 7.07 -43.46	85.46 7.29 -19.35	85.46 7.29 -19.35	85.06 7.01 -20.58	98.70 6.67 -40.29	92.72 6.42 -37.68	79.06 6.11 -25.19	53.56 5.99 0.00	46.03 3.45 0.00	39.44 1.55 0.00
HOLTSVILLE_IC_5 23694	37.82 2.00 0.60	36.87 1.76 -1.19	36.66 2.28 -1.32	36.29 1.97 -6.14	36.34 1.85 -8.12	36.60 2.42 -1.44	36.80 1.18 -0.79	39.57 2.66 4.06	40.98 3.18 5.75	49.92 4.41 0.00	58.26 6.52 0.00	95.82 7.14 -35.40	102.14 6.77 -42.09	85.09 6.79 -22.64	109.41 7.07 -43.46	85.46 7.29 -19.35	85.46 7.29 -19.35	85.06 7.01 -20.58	98.70 6.67 -40.29	92.72 6.42 -37.68	79.06 6.11 -25.19	53.56 5.99 0.00	46.03 3.45 0.00	39.44 1.55 0.00
HOLTSVILLE_IC_6 23695	38.10 2.22 0.54	37.05 1.93 -1.20	36.83 2.45 -1.32	36.44 2.11 -6.15	36.48 1.98 -8.13	36.80 2.62 -1.44	37.01 1.39 -0.79	39.83 2.91 4.05	41.26 3.44 5.73	50.24 4.73 0.00	58.67 6.93 0.00	96.30 7.62 -35.40	102.62 7.25 -42.09	85.48 7.18 -22.64	109.64 7.30 -43.46	85.70 7.53 -19.35	85.70 7.53 -19.35	85.46 7.41 -20.58	99.17 7.14 -40.29	93.11 6.81 -37.68	79.45 6.50 -25.19	53.94 6.37 0.00	46.33 3.75 0.00	39.63 1.74 0.00
HOLTSVILLE_IC_7 23696	38.10 2.22 0.54	37.05 1.93 -1.20	36.83 2.45 -1.32	36.44 2.11 -6.15	36.48 1.98 -8.13	36.80 2.62 -1.44	37.01 1.39 -0.79	39.83 2.91 4.05	41.26 3.44 5.73	50.24 4.73 0.00	58.67 6.93 0.00	96.30 7.62 -35.40	102.62 7.25 -42.09	85.48 7.18 -22.64	109.64 7.30 -43.46	85.70 7.53 -19.35	85.70 7.53 -19.35	85.46 7.41 -20.58	99.17 7.14 -40.29	93.11 6.81 -37.68	79.45 6.50 -25.19	53.94 6.37 0.00	46.33 3.75 0.00	39.63 1.74 0.00
HOLTSVILLE_IC_8 23697	38.10 2.22 0.54	37.05 1.93 -1.20	36.83 2.45 -1.32	36.44 2.11 -6.15	36.48 1.98 -8.13	36.80 2.62 -1.44	37.01 1.39 -0.79	39.83 2.91 4.05	41.26 3.44 5.73	50.24 4.73 0.00	58.67 6.93 0.00	96.30 7.62 -35.40	102.62 7.25 -42.09	85.48 7.18 -22.64	109.64 7.30 -43.46	85.70 7.53 -19.35	85.70 7.53 -19.35	85.46 7.41 -20.58	99.17 7.14 -40.29	93.11 6.81 -37.68	79.45 6.50 -25.19	53.94 6.37 0.00	46.33 3.75 0.00	39.63 1.74 0.00
HOLTSVILLE_IC_9 23698	38.10 2.22 0.54	37.05 1.93 -1.20	36.83 2.45 -1.32	36.44 2.11 -6.15	36.48 1.98 -8.13	36.80 2.62 -1.44	37.01 1.39 -0.79	39.83 2.91 4.05	41.26 3.44 5.73	50.24 4.73 0.00	58.67 6.93 0.00	96.30 7.62 -35.40	102.62 7.25 -42.09	85.48 7.18 -22.64	109.64 7.30 -43.46	85.70 7.53 -19.35	85.70 7.53 -19.35	85.46 7.41 -20.58	99.17 7.14 -40.29	93.11 6.81 -37.68	79.45 6.50 -25.19	53.94 6.37 0.00	46.33 3.75 0.00	39.63 1.74 0.00
HQ_GEN_CEDARS 23644	37.00 0.58 0.00	34.50 0.58 0.00	33.56 0.50 0.00	28.63 0.45 0.00	26.79 0.42 0.00	33.26 0.52 0.00	35.84 1.01 0.00	41.87 0.90 0.00	44.25 0.70 0.00	45.60 0.09 0.00	51.90 0.16 0.00	53.49 0.21 0.00	53.55 0.27 0.00	55.94 0.28 0.00	59.17 0.29 0.00	59.06 0.24 0.00	59.29 0.47 0.00	57.76 0.29 0.00	51.90 0.16 0.00	48.72 0.10 0.00	47.86 0.10 0.00	47.14 -0.43 0.00	42.71 0.13 0.00	38.42 0.53 0.00
HQ_GEN_CHAT DC 23651	30.16 -0.11 6.15	33.85 -0.07 0.00	32.99 -0.07 0.00	28.12 -0.06 0.00	26.32 -0.05 0.00	32.67 -0.07 0.00	31.64 0.14 3.33	40.68 -0.29 0.00	43.03 -0.52 0.00	44.65 -0.86 0.00	50.76 -0.98 0.00	52.27 -1.01 0.00	52.27 -1.01 0.00	54.60 -1.06 0.00	57.76 -1.12 0.00	57.64 -1.18 0.00	57.64 -1.18 0.00	56.32 -1.15 0.00	50.71 -1.03 0.00	47.65 -0.97 0.00	46.80 -0.96 0.00	46.29 -1.28 0.00	41.77 -0.81 0.00	33.28 -0.19 4.42
HUDAV+59+74_TH_GRP 23620	38.61 2.19 0.00	35.96 2.04 0.00	35.18 2.12 0.00	29.90 1.72 0.00	27.98 1.61 0.00	34.87 2.13 0.00	36.82 1.99 0.00	44.37 3.40 0.00	47.64 4.09 0.00	50.61 5.10 0.00	58.21 6.47 0.00	60.37 7.09 0.00	60.26 6.98 0.00	63.01 7.35 0.00	66.71 7.83 0.00	66.70 7.88 0.00	66.70 7.88 0.00	65.11 7.64 0.00	58.52 6.78 0.00	54.70 6.08 0.00	53.49 5.73 0.00	53.28 5.71 0.00	46.63 4.05 0.00	40.35 2.46 0.00
HUDSON AVE_GT_3 23810	38.61 2.19 0.00	35.96 2.04 0.00	35.18 2.12 0.00	29.90 1.72 0.00	27.98 1.61 0.00	34.87 2.13 0.00	36.82 1.99 0.00	44.37 3.40 0.00	47.64 4.09 0.00	50.61 5.10 0.00	58.21 6.47 0.00	60.37 7.09 0.00	60.26 6.98 0.00	63.01 7.35 0.00	66.71 7.83 0.00	66.70 7.88 0.00	66.70 7.88 0.00	65.11 7.64 0.00	58.52 6.78 0.00	54.70 6.08 0.00	53.49 5.73 0.00	53.28 5.71 0.00	46.63 4.05 0.00	40.35 2.46 0.00
HUDSON AVE_GT_4 23540	38.61 2.19 0.00	35.96 2.04 0.00	35.18 2.12 0.00	29.90 1.72 0.00	27.98 1.61 0.00	34.87 2.13 0.00	36.82 1.99 0.00	44.37 3.40 0.00	47.64 4.09 0.00	50.61 5.10 0.00	58.21 6.47 0.00	60.37 7.09 0.00	60.26 6.98 0.00	63.01 7.35 0.00	66.71 7.83 0.00	66.70 7.88 0.00	66.70 7.88 0.00	65.11 7.64 0.00	58.52 6.78 0.00	54.70 6.08 0.00	53.49 5.73 0.00	53.28 5.71 0.00	46.63 4.05 0.00	40.35 2.46 0.00
HUDSON AVE_GT_5 23657	38.61 2.19 0.00	35.96 2.04 0.00	35.18 2.12 0.00	29.90 1.72 0.00	27.98 1.61 0.00	34.87 2.13 0.00	36.82 1.99 0.00	44.37 3.40 0.00	47.64 4.09 0.00	50.61 5.10 0.00	58.21 6.47 0.00	60.37 7.09 0.00	60.26 6.98 0.00	63.01 7.35 0.00	66.71 7.83 0.00	66.70 7.88 0.00	66.70 7.88 0.00	65.11 7.64 0.00	58.52 6.78 0.00	54.70 6.08 0.00	53.49 5.73 0.00	53.28 5.71 0.00	46.63 4.05 0.00	40.35 2.46 0.00
HUDSON_AVE_10 24168	38.61 2.19 0.00	35.99 2.07 0.00	35.18 2.12 0.00	29.90 1.72 0.00	27.98 1.61 0.00	34.87 2.13 0.00	36.82 1.99 0.00	44.58 3.61 0.00	47.90 4.35 0.00	50.88 5.37 0.00	58.52 6.78 0.00	60.69 7.41 0.00	60.63 7.35 0.00	63.40 7.74 0.00	67.06 8.18 0.00	67.06 8.24 0.00	67.06 8.24 0.00	65.46 7.99 0.00	58.78 7.04 0.00	54.89 6.27 0.00	53.73 5.97 0.00	53.47 5.90 0.00	46.75 4.17 0.00	40.43 2.54 0.00
HUNTLEY___63 23557	35.29 -1.13 0.00	32.36 -1.56 0.00	31.70 -1.36 0.00	26.91 -1.27 0.00	25.10 -1.27 0.00	31.27 -1.47 0.00	33.26 -1.57 0.00	39.21 -1.76 0.00	41.20 -2.35 0.00	43.05 -2.46 0.00	49.57 -2.17 0.00	51.31 -1.97 0.00	51.26 -2.02 0.00	53.66 -2.00 0.00	56.94 -1.94 0.00	56.58 -2.24 0.00	56.58 -2.24 0.00	55.06 -2.41 0.00	49.46 -2.28 0.00	46.14 -2.48 0.00	45.32 -2.44 0.00	46.71 -0.86 0.00	41.98 -0.60 0.00	36.15 -1.74 0.00
HUNTLEY___64 23558	35.29 -1.13 0.00	32.36 -1.56 0.00	31.70 -1.36 0.00	26.91 -1.27 0.00	25.10 -1.27 0.00	31.27 -1.47 0.00	33.26 -1.57 0.00	39.21 -1.76 0.00	41.20 -2.35 0.00	43.05 -2.46 0.00	49.57 -2.17 0.00	51.31 -1.97 0.00	51.26 -2.02 0.00	53.66 -2.00 0.00	56.94 -1.94 0.00	56.58 -2.24 0.00	56.58 -2.24 0.00	55.06 -2.41 0.00	49.46 -2.28 0.00	46.14 -2.48 0.00	45.32 -2.44 0.00	46.71 -0.86 0.00	41.98 -0.60 0.00	36.15 -1.74 0.00
HUNTLEY___65 23559	35.29 -1.13 0.00	32.36 -1.56 0.00	31.70 -1.36 0.00	26.91 -1.27 0.00	25.10 -1.27 0.00	31.27 -1.47 0.00	33.26 -1.57 0.00	39.21 -1.76 0.00	41.20 -2.35 0.00	43.05 -2.46 0.00	49.57 -2.17 0.00	51.31 -1.97 0.00	51.26 -2.02 0.00	53.66 -2.00 0.00	56.94 -1.94 0.00	56.58 -2.24 0.00	56.58 -2.24 0.00	55.06 -2.41 0.00	49.46 -2.28 0.00	46.14 -2.48 0.00	45.32 -2.44 0.00	46.71 -0.86 0.00	41.98 -0.60 0.00	36.15 -1.74 0.00

HUNTLEY___66 23560	35.29 -1.13 0.00	32.36 -1.56 0.00	31.70 -1.36 0.00	26.91 -1.27 0.00	25.10 -1.27 0.00	31.27 -1.47 0.00	33.26 -1.57 0.00	39.21 -1.76 0.00	41.20 -2.35 0.00	43.05 -2.46 0.00	49.57 -2.17 0.00	51.31 -1.97 0.00	51.26 -2.02 0.00	53.66 -2.00 0.00	56.94 -1.94 0.00	56.58 -2.24 0.00	56.58 -2.24 0.00	55.06 -2.41 0.00	49.46 -2.28 0.00	46.14 -2.48 0.00	45.32 -2.44 0.00	46.71 -0.86 0.00	41.98 -0.60 0.00	36.15 -1.74 0.00
HUNTLEY___67 23561	35.33 -1.09 0.00	32.36 -1.56 0.00	31.70 -1.36 0.00	26.94 -1.24 0.00	25.13 -1.24 0.00	31.30 -1.44 0.00	33.26 -1.57 0.00	39.25 -1.72 0.00	41.29 -2.26 0.00	43.10 -2.41 0.00	49.57 -2.17 0.00	51.26 -2.02 0.00	51.36 -1.92 0.00	53.77 -1.89 0.00	57.05 -1.83 0.00	56.76 -2.06 0.00	56.70 -2.12 0.00	55.23 -2.24 0.00	49.62 -2.12 0.00	46.29 -2.33 0.00	45.47 -2.29 0.00	46.81 -0.76 0.00	42.03 -0.55 0.00	36.15 -1.74 0.00
HUNTLEY___68 23562	35.33 -1.09 0.00	32.36 -1.56 0.00	31.70 -1.36 0.00	26.94 -1.24 0.00	25.13 -1.24 0.00	31.30 -1.44 0.00	33.26 -1.57 0.00	39.25 -1.72 0.00	41.29 -2.26 0.00	43.10 -2.41 0.00	49.57 -2.17 0.00	51.26 -2.02 0.00	51.36 -1.92 0.00	53.77 -1.89 0.00	57.05 -1.83 0.00	56.76 -2.06 0.00	56.70 -2.12 0.00	55.23 -2.24 0.00	49.62 -2.12 0.00	46.29 -2.33 0.00	45.47 -2.29 0.00	46.81 -0.76 0.00	42.03 -0.55 0.00	36.15 -1.74 0.00
INDECK___CORINTH 23802	36.64 0.22 0.00	34.02 0.10 0.00	33.16 0.10 0.00	28.21 0.03 0.00	26.40 0.03 0.00	32.87 0.13 0.00	35.04 0.21 0.00	41.87 0.90 0.00	44.94 1.39 0.00	46.97 1.46 0.00	54.02 2.28 0.00	55.89 2.61 0.00	55.84 2.56 0.00	57.61 1.95 0.00	60.94 2.06 0.00	61.00 2.18 0.00	60.94 2.12 0.00	60.40 2.93 0.00	55.21 3.47 0.00	51.39 2.77 0.00	50.39 2.63 0.00	50.28 2.71 0.00	44.24 1.66 0.00	38.53 0.64 0.00
INDECK___ILION 23567	37.04 0.62 0.00	34.50 0.58 0.00	33.56 0.50 0.00	28.63 0.45 0.00	26.79 0.42 0.00	33.26 0.52 0.00	35.49 0.66 0.00	42.04 1.07 0.00	44.86 1.31 0.00	47.10 1.59 0.00	53.65 1.91 0.00	55.25 1.97 0.00	55.30 2.02 0.00	57.72 2.06 0.00	61.12 2.24 0.00	61.11 2.29 0.00	61.11 2.29 0.00	59.71 2.24 0.00	53.81 2.07 0.00	50.52 1.90 0.00	49.62 1.86 0.00	49.47 1.90 0.00	43.94 1.36 0.00	38.80 0.91 0.00
INDECK___OLEAN 23982	37.18 0.76 0.00	33.89 -0.03 0.00	33.26 0.20 0.00	28.21 0.03 0.00	26.32 -0.05 0.00	32.77 0.03 0.00	35.14 0.31 0.00	42.16 1.19 0.00	43.11 -0.44 0.00	45.78 0.27 0.00	53.14 1.40 0.00	55.41 2.13 0.00	55.52 2.24 0.00	58.16 2.50 0.00	61.53 2.65 0.00	61.29 2.47 0.00	61.29 2.47 0.00	59.83 2.36 0.00	53.76 2.02 0.00	49.88 1.26 0.00	49.00 1.24 0.00	49.90 2.33 0.00	44.11 1.53 0.00	38.69 0.80 0.00
INDECK___OSWEGO 23783	35.51 -0.91 0.00	33.04 -0.88 0.00	32.17 -0.89 0.00	27.45 -0.73 0.00	25.66 -0.71 0.00	31.89 -0.85 0.00	33.92 -0.91 0.00	39.90 -1.07 0.00	42.50 -1.05 0.00	44.28 -1.23 0.00	49.72 -2.02 0.00	50.78 -2.50 0.00	50.88 -2.40 0.00	53.16 -2.50 0.00	56.17 -2.71 0.00	56.06 -2.76 0.00	56.06 -2.76 0.00	54.71 -2.76 0.00	49.31 -2.43 0.00	46.58 -2.04 0.00	45.95 -1.81 0.00	46.00 -1.57 0.00	41.60 -0.98 0.00	37.17 -0.72 0.00
INDECK___YERKES 23781	35.29 -1.13 0.00	32.36 -1.56 0.00	31.70 -1.36 0.00	26.91 -1.27 0.00	25.10 -1.27 0.00	31.27 -1.47 0.00	33.26 -1.57 0.00	39.21 -1.76 0.00	41.20 -2.35 0.00	43.05 -2.46 0.00	49.57 -2.17 0.00	51.31 -1.97 0.00	51.26 -2.02 0.00	53.66 -2.00 0.00	56.94 -1.94 0.00	56.58 -2.24 0.00	56.58 -2.24 0.00	55.06 -2.41 0.00	49.46 -2.28 0.00	46.14 -2.48 0.00	45.32 -2.44 0.00	46.71 -0.86 0.00	41.98 -0.60 0.00	36.15 -1.74 0.00
INDIAN POINT_GT_1 24139	38.20 1.78 0.00	35.55 1.63 0.00	34.78 1.72 0.00	29.59 1.41 0.00	27.69 1.32 0.00	34.48 1.74 0.00	36.36 1.53 0.00	43.84 2.87 0.00	47.03 3.48 0.00	49.83 4.32 0.00	57.33 5.59 0.00	59.41 6.13 0.00	59.35 6.07 0.00	62.06 6.40 0.00	65.65 6.77 0.00	65.64 6.82 0.00	65.64 6.82 0.00	64.14 6.67 0.00	57.69 5.95 0.00	53.92 5.30 0.00	52.77 5.01 0.00	52.61 5.04 0.00	46.03 3.45 0.00	39.94 2.05 0.00
INDIAN POINT_GT_2 23659	38.20 1.78 0.00	35.55 1.63 0.00	34.78 1.72 0.00	29.59 1.41 0.00	27.69 1.32 0.00	34.48 1.74 0.00	36.36 1.53 0.00	43.84 2.87 0.00	47.03 3.48 0.00	49.83 4.32 0.00	57.33 5.59 0.00	59.41 6.13 0.00	59.35 6.07 0.00	62.06 6.40 0.00	65.65 6.77 0.00	65.64 6.82 0.00	65.64 6.82 0.00	64.14 6.67 0.00	57.69 5.95 0.00	53.92 5.30 0.00	52.77 5.01 0.00	52.61 5.04 0.00	46.03 3.45 0.00	39.94 2.05 0.00
INDIAN POINT_GT_3 24019	38.20 1.78 0.00	35.55 1.63 0.00	34.78 1.72 0.00	29.59 1.41 0.00	27.69 1.32 0.00	34.48 1.74 0.00	36.36 1.53 0.00	43.84 2.87 0.00	47.03 3.48 0.00	49.83 4.32 0.00	57.33 5.59 0.00	59.41 6.13 0.00	59.35 6.07 0.00	62.06 6.40 0.00	65.65 6.77 0.00	65.64 6.82 0.00	65.64 6.82 0.00	64.14 6.67 0.00	57.69 5.95 0.00	53.92 5.30 0.00	52.77 5.01 0.00	52.61 5.04 0.00	46.03 3.45 0.00	39.94 2.05 0.00
INDIAN POINT___2 23530	37.95 1.53 0.00	35.28 1.36 0.00	34.55 1.49 0.00	29.36 1.18 0.00	27.48 1.11 0.00	34.21 1.47 0.00	36.12 1.29 0.00	43.51 2.54 0.00	46.69 3.14 0.00	49.47 3.96 0.00	56.91 5.17 0.00	58.98 5.70 0.00	58.87 5.59 0.00	61.56 5.90 0.00	65.18 6.30 0.00	65.17 6.35 0.00	65.17 6.35 0.00	63.62 6.15 0.00	57.22 5.48 0.00	53.53 4.91 0.00	52.34 4.58 0.00	52.18 4.61 0.00	45.65 3.07 0.00	39.63 1.74 0.00
INDIAN POINT___3 23531	37.88 1.46 0.00	35.24 1.32 0.00	34.51 1.45 0.00	29.34 1.16 0.00	27.45 1.08 0.00	34.18 1.44 0.00	36.08 1.25 0.00	43.43 2.46 0.00	46.64 3.09 0.00	49.38 3.87 0.00	56.76 5.02 0.00	58.82 5.54 0.00	58.77 5.49 0.00	61.45 5.79 0.00	65.00 6.12 0.00	65.00 6.18 0.00	65.00 6.18 0.00	63.50 6.03 0.00	57.12 5.38 0.00	53.39 4.77 0.00	52.25 4.49 0.00	52.09 4.52 0.00	45.56 2.98 0.00	39.59 1.70 0.00
INDIAN PT_GT_GRP 23687	38.20 1.78 0.00	35.55 1.63 0.00	34.78 1.72 0.00	29.59 1.41 0.00	27.69 1.32 0.00	34.48 1.74 0.00	36.36 1.53 0.00	43.84 2.87 0.00	47.03 3.48 0.00	49.83 4.32 0.00	57.33 5.59 0.00	59.41 6.13 0.00	59.35 6.07 0.00	62.06 6.40 0.00	65.65 6.77 0.00	65.64 6.82 0.00	65.64 6.82 0.00	64.14 6.67 0.00	57.69 5.95 0.00	53.92 5.30 0.00	52.77 5.01 0.00	52.61 5.04 0.00	46.03 3.45 0.00	39.94 2.05 0.00
IP CORINTH___1 23988	36.64 0.22 0.00	34.02 0.10 0.00	33.16 0.10 0.00	28.21 0.03 0.00	26.40 0.03 0.00	32.87 0.13 0.00	35.04 0.21 0.00	41.87 0.90 0.00	44.94 1.39 0.00	46.97 1.46 0.00	54.02 2.28 0.00	55.89 2.61 0.00	55.84 2.56 0.00	57.61 1.95 0.00	60.94 2.06 0.00	61.00 2.18 0.00	60.94 2.12 0.00	60.40 2.93 0.00	55.21 3.47 0.00	51.44 2.82 0.00	50.39 2.63 0.00	50.28 2.71 0.00	44.24 1.66 0.00	38.53 0.64 0.00
IP CORINTH___2 23637	36.64 0.22 0.00	34.02 0.10 0.00	33.16 0.10 0.00	28.21 0.03 0.00	26.40 0.03 0.00	32.87 0.13 0.00	35.04 0.21 0.00	41.87 0.90 0.00	44.94 1.39 0.00	46.97 1.46 0.00	54.02 2.28 0.00	55.89 2.61 0.00	55.84 2.56 0.00	57.61 1.95 0.00	60.94 2.06 0.00	61.00 2.18 0.00	60.94 2.12 0.00	60.40 2.93 0.00	55.21 3.47 0.00	51.44 2.82 0.00	50.39 2.63 0.00	50.28 2.71 0.00	44.24 1.66 0.00	38.53 0.64 0.00

IP__TICONDEROGA 23804	37.80 1.38 0.00	35.14 1.22 0.00	34.28 1.22 0.00	29.17 0.99 0.00	27.29 0.92 0.00	33.98 1.24 0.00	36.12 1.29 0.00	43.18 2.21 0.00	46.16 2.61 0.00	48.65 3.14 0.00	56.29 4.55 0.00	57.97 4.69 0.00	57.92 4.64 0.00	60.22 4.56 0.00	63.77 4.89 0.00	63.76 4.94 0.00	63.70 4.88 0.00	62.64 5.17 0.00	56.86 5.12 0.00	52.95 4.33 0.00	51.87 4.11 0.00	51.85 4.28 0.00	45.60 3.02 0.00	39.71 1.82 0.00
JARVIS____ 23743	36.53 0.11 0.00	34.06 0.14 0.00	33.16 0.10 0.00	28.29 0.11 0.00	26.48 0.11 0.00	32.84 0.10 0.00	34.90 0.07 0.00	41.13 0.16 0.00	43.77 0.22 0.00	45.78 0.27 0.00	52.10 0.36 0.00	53.65 0.37 0.00	53.60 0.32 0.00	55.99 0.33 0.00	59.23 0.35 0.00	59.29 0.47 0.00	59.29 0.47 0.00	57.93 0.46 0.00	52.15 0.41 0.00	49.01 0.39 0.00	48.14 0.38 0.00	48.00 0.43 0.00	42.88 0.30 0.00	38.04 0.15 0.00
JENNISON___1 23625	36.97 0.55 0.00	34.19 0.27 0.00	33.36 0.30 0.00	28.41 0.23 0.00	26.58 0.21 0.00	33.07 0.33 0.00	35.25 0.42 0.00	42.16 1.19 0.00	45.12 1.57 0.00	47.60 2.09 0.00	54.53 2.79 0.00	56.42 3.14 0.00	56.42 3.14 0.00	59.00 3.34 0.00	62.53 3.65 0.00	62.41 3.59 0.00	62.35 3.53 0.00	60.86 3.39 0.00	54.74 3.00 0.00	51.25 2.63 0.00	50.29 2.53 0.00	50.38 2.81 0.00	44.54 1.96 0.00	38.65 0.76 0.00
JENNISON___2 23626	36.89 0.47 0.00	34.16 0.24 0.00	33.32 0.26 0.00	28.38 0.20 0.00	26.55 0.18 0.00	33.03 0.29 0.00	35.21 0.38 0.00	42.08 1.11 0.00	45.03 1.48 0.00	47.51 2.00 0.00	54.43 2.69 0.00	56.26 2.98 0.00	56.26 2.98 0.00	58.89 3.23 0.00	62.35 3.47 0.00	62.23 3.41 0.00	62.23 3.41 0.00	60.69 3.22 0.00	54.59 2.85 0.00	51.10 2.48 0.00	50.20 2.44 0.00	50.28 2.71 0.00	44.45 1.87 0.00	38.57 0.68 0.00
KENSICO____ 23655	38.35 1.93 0.00	35.68 1.76 0.00	34.94 1.88 0.00	29.70 1.52 0.00	27.79 1.42 0.00	34.61 1.87 0.00	36.50 1.67 0.00	44.00 3.03 0.00	47.25 3.70 0.00	50.06 4.55 0.00	57.59 5.85 0.00	59.67 6.39 0.00	59.62 6.34 0.00	62.34 6.68 0.00	65.95 7.07 0.00	65.94 7.12 0.00	65.94 7.12 0.00	64.42 6.95 0.00	57.95 6.21 0.00	54.16 5.54 0.00	53.01 5.25 0.00	52.80 5.23 0.00	46.20 3.62 0.00	40.09 2.20 0.00
KIAC_JFK_AIRPORT 23541	38.68 2.26 0.00	36.09 2.17 0.00	35.24 2.18 0.00	29.98 1.80 0.00	28.06 1.69 0.00	34.97 2.23 0.00	36.92 2.09 0.00	45.07 4.10 0.00	48.47 4.92 0.00	51.52 6.01 0.00	59.29 7.55 0.00	61.43 8.15 0.00	61.38 8.10 0.00	64.18 8.52 0.00	67.95 9.07 0.00	67.94 9.12 0.00	67.94 9.12 0.00	66.26 8.79 0.00	59.40 7.66 0.00	55.48 6.86 0.00	54.26 6.50 0.00	53.94 6.37 0.00	47.18 4.60 0.00	40.69 2.80 0.00
KINTIGH____ 23543	34.78 -1.64 0.00	31.99 -1.93 0.00	31.27 -1.79 0.00	26.57 -1.61 0.00	24.84 -1.53 0.00	30.94 -1.80 0.00	32.81 -2.02 0.00	38.68 -2.29 0.00	40.76 -2.79 0.00	42.51 -3.00 0.00	48.64 -3.10 0.00	50.14 -3.14 0.00	50.30 -2.98 0.00	52.54 -3.12 0.00	55.76 -3.12 0.00	55.41 -3.41 0.00	55.41 -3.41 0.00	53.96 -3.51 0.00	48.48 -3.26 0.00	45.36 -3.26 0.00	44.56 -3.20 0.00	45.76 -1.81 0.00	41.17 -1.41 0.00	35.65 -2.24 0.00
LEDERLE____ 23769	38.31 1.89 0.00	35.62 1.70 0.00	34.88 1.82 0.00	29.62 1.44 0.00	27.71 1.34 0.00	34.54 1.80 0.00	36.47 1.64 0.00	44.04 3.07 0.00	47.30 3.75 0.00	50.15 4.64 0.00	57.74 6.00 0.00	59.89 6.61 0.00	59.83 6.55 0.00	62.62 6.96 0.00	66.24 7.36 0.00	66.23 7.41 0.00	66.29 7.47 0.00	64.71 7.24 0.00	58.21 6.47 0.00	54.41 5.79 0.00	53.20 5.44 0.00	52.99 5.42 0.00	46.28 3.70 0.00	40.09 2.20 0.00
LINDEN COGEN____ 23786	38.20 1.78 0.00	35.58 1.66 0.00	34.81 1.75 0.00	29.59 1.41 0.00	27.69 1.32 0.00	34.51 1.77 0.00	36.43 1.60 0.00	43.88 2.91 0.00	43.07 3.48 0.00	43.81 4.41 0.00	57.48 5.74 0.00	59.57 6.29 0.00	59.51 6.23 0.00	62.23 6.57 0.00	65.89 7.01 0.00	65.88 7.06 0.00	65.82 7.00 0.00	64.31 6.84 0.00	57.79 6.05 0.00	53.97 5.35 0.00	52.82 5.06 0.00	52.71 5.14 0.00	46.07 3.49 0.00	39.90 2.01 0.00
LIPA_MISC_IPP 23656	38.08 2.26 0.60	37.08 1.97 -1.19	36.86 2.48 -1.32	36.44 2.11 -6.15	36.47 1.98 -8.12	36.80 2.62 -1.44	37.05 1.43 -0.79	39.86 2.95 4.06	41.33 3.53 5.75	50.33 4.82 0.00	58.78 7.04 0.00	96.30 7.62 -35.40	102.56 7.19 -42.09	85.42 7.12 -22.64	109.76 7.42 -43.46	85.82 7.65 -19.35	85.82 7.65 -19.35	85.41 7.36 -20.58	99.12 7.09 -40.29	93.20 6.90 -37.68	79.49 6.54 -25.19	54.04 6.47 0.00	46.37 3.79 0.00	39.67 1.78 0.00
LITTLE FALLS___HYD 24013	38.53 2.11 0.00	35.82 1.90 0.00	34.81 1.75 0.00	29.67 1.49 0.00	27.77 1.40 0.00	34.54 1.80 0.00	36.99 2.16 0.00	44.08 3.11 0.00	47.16 3.61 0.00	49.74 4.23 0.00	56.81 5.07 0.00	58.66 5.38 0.00	58.71 5.43 0.00	61.39 5.73 0.00	65.00 6.12 0.00	65.06 6.24 0.00	65.06 6.24 0.00	63.56 6.09 0.00	57.12 5.38 0.00	53.53 4.91 0.00	52.63 4.87 0.00	52.42 4.85 0.00	46.28 3.70 0.00	40.62 2.73 0.00
LONG_LAKE_PHOENIX 24014	35.69 -0.73 0.00	33.17 -0.75 0.00	32.30 -0.76 0.00	27.53 -0.65 0.00	25.76 -0.61 0.00	32.02 -0.72 0.00	34.06 -0.77 0.00	40.15 -0.82 0.00	42.77 -0.78 0.00	44.65 -0.86 0.00	50.29 -1.45 0.00	51.47 -1.81 0.00	51.57 -1.71 0.00	53.88 -1.78 0.00	57.00 -1.88 0.00	56.82 -2.00 0.00	56.82 -2.00 0.00	55.46 -2.01 0.00	49.93 -1.81 0.00	47.11 -1.51 0.00	46.42 -1.34 0.00	46.52 -1.05 0.00	41.94 -0.64 0.00	37.25 -0.64 0.00
LOVETT___3 23632	37.95 1.53 0.00	35.28 1.36 0.00	34.55 1.49 0.00	29.39 1.21 0.00	27.50 1.13 0.00	34.25 1.51 0.00	36.01 1.18 0.00	43.35 2.38 0.00	46.47 2.92 0.00	49.20 3.69 0.00	56.55 4.81 0.00	58.61 5.33 0.00	58.24 4.96 0.00	60.78 5.12 0.00	64.36 5.48 0.00	64.29 5.47 0.00	64.29 5.47 0.00	62.81 5.34 0.00	56.50 4.76 0.00	52.85 4.23 0.00	51.72 3.96 0.00	51.52 3.95 0.00	45.13 2.55 0.00	39.44 1.55 0.00
LOVETT___4 23642	38.13 1.71 0.00	35.45 1.53 0.00	34.71 1.65 0.00	29.50 1.32 0.00	27.61 1.24 0.00	34.38 1.64 0.00	36.22 1.39 0.00	43.67 2.70 0.00	46.86 3.31 0.00	49.65 4.14 0.00	57.12 5.38 0.00	59.25 5.97 0.00	59.09 5.81 0.00	61.78 6.12 0.00	65.36 6.48 0.00	65.35 6.53 0.00	65.41 6.59 0.00	63.85 6.38 0.00	57.43 5.69 0.00	53.73 5.11 0.00	52.54 4.78 0.00	52.33 4.76 0.00	45.77 3.19 0.00	39.78 1.89 0.00
LOVETT___5 23593	38.13 1.71 0.00	35.45 1.53 0.00	34.71 1.65 0.00	29.50 1.32 0.00	27.61 1.24 0.00	34.38 1.64 0.00	36.22 1.39 0.00	43.67 2.70 0.00	46.86 3.31 0.00	49.65 4.14 0.00	57.12 5.38 0.00	59.25 5.97 0.00	59.09 5.81 0.00	61.78 6.12 0.00	65.36 6.48 0.00	65.35 6.53 0.00	65.41 6.59 0.00	63.85 6.38 0.00	57.43 5.69 0.00	53.73 5.11 0.00	52.54 4.78 0.00	52.33 4.76 0.00	45.77 3.19 0.00	39.78 1.89 0.00
LOWER RAQUET___HYD 24057	36.24 -0.18 0.00	33.85 -0.07 0.00	32.86 -0.20 0.00	28.07 -0.11 0.00	26.29 -0.08 0.00	32.61 -0.13 0.00	35.14 0.31 0.00	40.85 -0.12 0.00	42.98 -0.57 0.00	44.05 -1.46 0.00	50.14 -1.60 0.00	51.68 -1.60 0.00	51.79 -1.49 0.00	54.10 -1.56 0.00	57.17 -1.71 0.00	57.29 -1.53 0.00	58.23 -0.59 0.00	56.78 -0.69 0.00	51.02 -0.72 0.00	47.89 -0.73 0.00	47.04 -0.72 0.00	46.33 -1.24 0.00	42.07 -0.51 0.00	37.62 -0.27 0.00

LOWER___HUDSON 24059	37.48 1.06 0.00	34.84 0.92 0.00	34.02 0.96 0.00	28.94 0.76 0.00	27.08 0.71 0.00	33.69 0.95 0.00	35.70 0.87 0.00	42.53 1.56 0.00	45.86 2.31 0.00	48.33 2.82 0.00	55.31 3.57 0.00	57.33 4.05 0.00	57.28 4.00 0.00	59.72 4.06 0.00	63.18 4.30 0.00	63.17 4.35 0.00	63.17 4.35 0.00	61.90 4.43 0.00	55.88 4.14 0.00	52.27 3.65 0.00	51.20 3.44 0.00	51.14 3.57 0.00	44.75 2.17 0.00	39.18 1.29 0.00
MEDINA___POWER 24015	36.82 0.40 0.00	33.61 -0.31 0.00	32.99 -0.07 0.00	27.98 -0.20 0.00	26.08 -0.29 0.00	32.51 -0.23 0.00	34.80 -0.03 0.00	41.54 0.57 0.00	43.07 -0.48 0.00	45.51 0.00 0.00	52.72 0.98 0.00	54.83 1.55 0.00	54.93 1.65 0.00	57.55 1.89 0.00	61.00 2.12 0.00	60.76 1.94 0.00	60.70 1.88 0.00	59.19 1.72 0.00	53.14 1.40 0.00	49.40 0.78 0.00	48.52 0.76 0.00	49.57 2.00 0.00	44.03 1.45 0.00	38.16 0.27 0.00
MG INDUSTRY___DRP 24185	37.15 0.73 0.00	34.60 0.68 0.00	33.79 0.73 0.00	28.77 0.59 0.00	26.92 0.55 0.00	33.43 0.69 0.00	35.35 0.52 0.00	42.12 1.15 0.00	45.25 1.70 0.00	47.69 2.18 0.00	54.48 2.74 0.00	56.42 3.14 0.00	56.32 3.04 0.00	58.89 3.23 0.00	62.29 3.41 0.00	62.29 3.47 0.00	62.23 3.41 0.00	60.86 3.39 0.00	54.79 3.05 0.00	51.39 2.77 0.00	50.39 2.63 0.00	50.28 2.71 0.00	44.16 1.58 0.00	38.72 0.83 0.00
MILLIKEN___1 23584	34.02 -2.40 0.00	31.58 -2.34 0.00	30.65 -2.41 0.00	26.15 -2.03 0.00	24.47 -1.90 0.00	30.45 -2.29 0.00	32.53 -2.30 0.00	38.59 -2.38 0.00	41.20 -2.35 0.00	43.42 -2.09 0.00	49.57 -2.17 0.00	50.94 -2.34 0.00	51.04 -2.24 0.00	53.21 -2.45 0.00	56.35 -2.53 0.00	56.17 -2.65 0.00	56.17 -2.65 0.00	54.71 -2.76 0.00	49.62 -2.12 0.00	46.48 -2.14 0.00	45.66 -2.10 0.00	45.95 -1.62 0.00	40.83 -1.75 0.00	35.35 -2.54 0.00
MILLIKEN___2 23585	34.02 -2.40 0.00	31.55 -2.37 0.00	30.65 -2.41 0.00	26.15 -2.03 0.00	24.45 -1.92 0.00	30.42 -2.32 0.00	32.50 -2.33 0.00	38.59 -2.38 0.00	41.20 -2.35 0.00	43.42 -2.09 0.00	49.57 -2.17 0.00	50.94 -2.34 0.00	51.10 -2.18 0.00	53.21 -2.45 0.00	56.35 -2.53 0.00	56.17 -2.65 0.00	56.17 -2.65 0.00	54.71 -2.76 0.00	49.57 -2.17 0.00	46.48 -2.14 0.00	45.66 -2.10 0.00	45.91 -1.66 0.00	40.83 -1.75 0.00	35.35 -2.54 0.00
MILLIKEN___DIESEL 23629	34.20 -2.22 0.00	31.75 -2.17 0.00	30.81 -2.25 0.00	26.29 -1.89 0.00	24.60 -1.77 0.00	30.61 -2.13 0.00	32.71 -2.12 0.00	38.84 -2.13 0.00	41.42 -2.13 0.00	43.64 -1.87 0.00	49.83 -1.91 0.00	51.26 -2.02 0.00	51.36 -1.92 0.00	53.55 -2.11 0.00	56.70 -2.18 0.00	56.53 -2.29 0.00	56.53 -2.29 0.00	55.06 -2.41 0.00	49.88 -1.86 0.00	46.72 -1.90 0.00	45.90 -1.86 0.00	46.19 -1.38 0.00	41.05 -1.53 0.00	35.58 -2.31 0.00
MODEL_CITY_ENERGY 24167	35.51 -0.91 0.00	32.60 -1.32 0.00	31.94 -1.12 0.00	27.11 -1.07 0.00	25.29 -1.08 0.00	31.50 -1.24 0.00	33.47 -1.36 0.00	39.33 -1.64 0.00	41.33 -2.22 0.00	43.10 -2.41 0.00	49.52 -2.22 0.00	51.20 -2.08 0.00	51.31 -1.97 0.00	53.66 -2.00 0.00	57.00 -1.88 0.00	56.58 -2.24 0.00	56.58 -2.24 0.00	55.11 -2.36 0.00	49.46 -2.28 0.00	46.19 -2.43 0.00	45.37 -2.39 0.00	46.81 -0.76 0.00	42.11 -0.47 0.00	36.26 -1.63 0.00
MOHAWK_PAPER___DRP 24187	37.62 1.20 0.00	35.01 1.09 0.00	34.15 1.09 0.00	29.05 0.87 0.00	27.21 0.84 0.00	33.82 1.08 0.00	35.84 1.01 0.00	42.65 1.68 0.00	46.08 2.53 0.00	48.65 3.14 0.00	55.52 3.78 0.00	57.65 4.37 0.00	57.60 4.32 0.00	60.17 4.51 0.00	63.65 4.77 0.00	63.64 4.82 0.00	63.64 4.82 0.00	62.24 4.77 0.00	56.09 4.35 0.00	52.51 3.89 0.00	51.44 3.68 0.00	51.38 3.81 0.00	44.84 2.26 0.00	39.33 1.44 0.00
MONGAUP___HYD 23641	39.33 2.91 0.00	36.46 2.54 0.00	35.67 2.61 0.00	30.27 2.09 0.00	28.32 1.95 0.00	35.29 2.55 0.00	37.44 2.61 0.00	45.60 4.63 0.00	49.12 5.57 0.00	52.20 6.69 0.00	60.23 8.49 0.00	62.66 9.38 0.00	62.66 9.38 0.00	65.68 10.02 0.00	69.48 10.60 0.00	69.53 10.71 0.00	69.53 10.71 0.00	67.81 10.34 0.00	61.05 9.31 0.00	57.08 8.46 0.00	55.74 7.98 0.00	55.47 7.90 0.00	48.16 5.58 0.00	41.22 3.33 0.00
MONTAUK___DIESEL 23721	39.96 4.12 0.58	38.64 3.53 -1.19	38.31 3.93 -1.32	37.66 3.33 -6.15	37.60 3.11 -8.12	38.24 4.06 -1.44	38.69 3.07 -0.79	42.24 5.33 4.06	44.11 6.31 5.75	53.52 8.01 0.00	62.66 10.92 0.00	100.46 11.78 -35.40	106.83 11.46 -42.09	89.99 11.69 -22.64	114.70 12.36 -43.46	90.76 12.59 -19.35	90.76 12.59 -19.35	90.12 12.07 -20.58	103.21 11.18 -40.29	96.95 10.65 -37.68	83.22 10.27 -25.19	57.70 10.13 0.00	49.22 6.64 0.00	41.83 3.94 0.00
N SALMON___HYD 24042	36.35 -0.07 0.00	33.89 -0.03 0.00	32.99 -0.07 0.00	28.12 -0.06 0.00	26.32 -0.05 0.00	32.67 -0.07 0.00	35.18 0.35 0.00	40.97 0.00 0.00	43.33 -0.22 0.00	44.83 -0.68 0.00	51.07 -0.67 0.00	52.64 -0.64 0.00	52.64 -0.64 0.00	54.99 -0.67 0.00	58.17 -0.71 0.00	58.00 -0.82 0.00	58.23 -0.59 0.00	56.95 -0.52 0.00	51.17 -0.57 0.00	48.04 -0.58 0.00	47.19 -0.57 0.00	46.43 -1.14 0.00	41.94 -0.64 0.00	37.74 -0.15 0.00
N.E._GEN_SANDY PD 24062	31.44 1.17 6.15	34.97 1.05 0.00	34.18 1.12 0.00	29.08 0.90 0.00	27.21 0.84 0.00	33.85 1.11 0.00	32.48 0.98 3.33	42.73 1.76 0.00	45.86 2.31 0.00	48.42 2.91 0.00	55.52 3.78 0.00	57.38 4.10 0.00	57.33 4.05 0.00	59.89 4.23 0.00	63.35 4.47 0.00	63.35 4.53 0.00	63.29 4.47 0.00	61.95 4.48 0.00	55.83 4.09 0.00	52.27 3.65 0.00	51.20 3.44 0.00	51.09 3.52 0.00	44.88 2.30 0.00	34.80 1.33 4.42
NARROWS_GT1_1 24228	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT1_2 24229	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT1_3 24230	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT1_4 24231	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00

NARROWS_GT1_5 24232	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT1_6 24233	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT1_7 24234	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT1_8 24235	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT1_GRP 23726	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT2_1 24236	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT2_2 24237	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT2_3 24238	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT2_4 24239	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT2_5 24240	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT2_6 24241	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT2_7 24242	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT2_8 24243	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NARROWS_GT2_GRP 23741	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NEG CAPITAL___MECHNVIL 23645	37.62 1.20 0.00	34.97 1.05 0.00	34.12 1.06 0.00	29.03 0.85 0.00	27.16 0.79 0.00	33.82 1.08 0.00	35.91 1.08 0.00	42.85 1.88 0.00	46.16 2.61 0.00	48.65 3.14 0.00	55.72 3.98 0.00	57.81 4.53 0.00	57.76 4.48 0.00	60.17 4.51 0.00	63.65 4.77 0.00	63.64 4.82 0.00	63.64 4.82 0.00	62.41 4.94 0.00	56.45 4.71 0.00	52.70 4.08 0.00	51.68 3.92 0.00	51.57 4.00 0.00	45.13 2.55 0.00	39.44 1.55 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.47 -0.95 0.00	32.77 -1.15 0.00	31.97 -1.09 0.00	27.19 -0.99 0.00	25.42 -0.95 0.00	31.66 -1.08 0.00	33.68 -1.15 0.00	39.78 -1.19 0.00	42.20 -1.35 0.00	44.19 -1.32 0.00	50.39 -1.35 0.00	51.95 -1.33 0.00	52.11 -1.17 0.00	54.38 -1.28 0.00	57.64 -1.24 0.00	57.41 -1.41 0.00	57.35 -1.47 0.00	55.86 -1.61 0.00	50.24 -1.50 0.00	47.02 -1.60 0.00	46.23 -1.53 0.00	47.00 -0.57 0.00	42.07 -0.51 0.00	36.79 -1.10 0.00

NEG CENTRAL___DRP 24199	35.76 -0.66 0.00	33.11 -0.81 0.00	32.30 -0.76 0.00	27.50 -0.68 0.00	25.71 -0.66 0.00	31.99 -0.75 0.00	34.10 -0.73 0.00	40.36 -0.61 0.00	42.94 -0.61 0.00	45.10 -0.41 0.00	51.43 -0.31 0.00	52.96 -0.32 0.00	53.07 -0.21 0.00	55.49 -0.17 0.00	58.76 -0.12 0.00	58.64 -0.18 0.00	58.58 -0.24 0.00	57.13 -0.34 0.00	51.38 -0.36 0.00	48.18 -0.44 0.00	47.33 -0.43 0.00	47.71 0.14 0.00	42.58 0.00 0.00	37.25 -0.64 0.00
NEG CENTRAL___INDECK 23768	34.67 -1.75 0.00	31.75 -2.17 0.00	31.04 -2.02 0.00	26.49 -1.69 0.00	24.76 -1.61 0.00	30.87 -1.87 0.00	32.88 -1.95 0.00	38.80 -2.17 0.00	41.29 -2.26 0.00	43.46 -2.05 0.00	50.03 -1.71 0.00	51.79 -1.49 0.00	51.95 -1.33 0.00	54.27 -1.39 0.00	57.64 -1.24 0.00	57.35 -1.47 0.00	57.29 -1.53 0.00	55.75 -1.72 0.00	49.98 -1.76 0.00	46.63 -1.99 0.00	45.75 -2.01 0.00	46.67 -0.90 0.00	41.43 -1.15 0.00	36.00 -1.89 0.00
NEG CENTRAL___SENECA 23627	35.80 -0.62 0.00	33.04 -0.88 0.00	32.27 -0.79 0.00	27.45 -0.73 0.00	25.68 -0.69 0.00	31.95 -0.79 0.00	34.06 -0.77 0.00	40.48 -0.49 0.00	43.07 -0.48 0.00	45.33 -0.18 0.00	51.90 0.16 0.00	53.65 0.37 0.00	53.76 0.48 0.00	56.16 0.50 0.00	59.59 0.71 0.00	59.41 0.59 0.00	59.35 0.53 0.00	57.81 0.34 0.00	52.00 0.26 0.00	48.62 0.00 0.00	47.76 0.00 0.00	48.24 0.67 0.00	42.92 0.34 0.00	37.28 -0.61 0.00
NEG CENTRAL___STATE_STREET 24147	35.51 -0.91 0.00	32.94 -0.98 0.00	32.07 -0.99 0.00	27.31 -0.87 0.00	25.53 -0.84 0.00	31.79 -0.95 0.00	33.89 -0.94 0.00	40.15 -0.82 0.00	42.72 -0.83 0.00	44.92 -0.59 0.00	51.17 -0.57 0.00	52.64 -0.64 0.00	52.75 -0.53 0.00	55.05 -0.61 0.00	58.35 -0.53 0.00	58.17 -0.65 0.00	58.11 -0.71 0.00	56.67 -0.80 0.00	51.12 -0.62 0.00	47.94 -0.68 0.00	47.14 -0.62 0.00	47.43 -0.14 0.00	42.32 -0.26 0.00	36.98 -0.91 0.00
NEG MILLWOOD___DRP 24198	38.53 2.11 0.00	35.82 1.90 0.00	35.04 1.98 0.00	29.79 1.61 0.00	27.87 1.50 0.00	34.70 1.96 0.00	36.68 1.85 0.00	44.21 3.24 0.00	47.43 3.88 0.00	50.29 4.78 0.00	57.90 6.16 0.00	59.99 6.71 0.00	59.94 6.66 0.00	62.73 7.07 0.00	66.36 7.48 0.00	66.35 7.53 0.00	66.35 7.53 0.00	64.83 7.36 0.00	58.31 6.57 0.00	54.55 5.93 0.00	53.40 5.64 0.00	53.18 5.61 0.00	46.54 3.96 0.00	40.31 2.42 0.00
NEG NORTH_FLCN_SEA 23793	35.98 -0.44 0.00	33.55 -0.37 0.00	32.66 -0.40 0.00	27.84 -0.34 0.00	26.05 -0.32 0.00	32.38 -0.36 0.00	34.76 -0.07 0.00	40.68 -0.29 0.00	43.16 -0.39 0.00	44.92 -0.59 0.00	51.22 -0.52 0.00	52.80 -0.48 0.00	52.80 -0.48 0.00	55.10 -0.56 0.00	58.29 -0.59 0.00	58.06 -0.76 0.00	58.11 -0.71 0.00	56.84 -0.63 0.00	51.17 -0.57 0.00	47.99 -0.63 0.00	47.09 -0.67 0.00	46.43 -1.14 0.00	41.69 -0.89 0.00	37.40 -0.49 0.00
NEG NORTH_KES_CHATEGAY 23792	36.20 -0.22 0.00	33.72 -0.20 0.00	32.86 -0.20 0.00	28.01 -0.17 0.00	26.21 -0.16 0.00	32.54 -0.20 0.00	35.00 0.17 0.00	40.81 -0.16 0.00	43.20 -0.35 0.00	44.83 -0.68 0.00	51.07 -0.67 0.00	52.59 -0.69 0.00	52.59 -0.69 0.00	54.94 -0.72 0.00	58.11 -0.77 0.00	57.88 -0.94 0.00	57.94 -0.88 0.00	56.67 -0.80 0.00	50.96 -0.78 0.00	47.84 -0.78 0.00	46.95 -0.81 0.00	46.24 -1.33 0.00	41.69 -0.89 0.00	37.59 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	36.38 -0.04 0.00	33.89 -0.03 0.00	33.03 -0.03 0.00	28.15 -0.03 0.00	26.34 -0.03 0.00	32.71 -0.03 0.00	35.14 0.31 0.00	41.09 0.12 0.00	43.59 0.04 0.00	45.37 -0.14 0.00	51.74 0.00 0.00	53.33 0.05 0.00	53.33 0.05 0.00	55.66 0.00 0.00	58.88 0.00 0.00	58.70 -0.12 0.00	58.76 -0.06 0.00	57.41 -0.06 0.00	51.69 -0.05 0.00	48.47 -0.15 0.00	47.57 -0.19 0.00	46.90 -0.67 0.00	42.15 -0.43 0.00	37.81 -0.08 0.00
NEG NORTH___LWR_SARANAC 23913	36.38 -0.04 0.00	33.89 -0.03 0.00	33.03 -0.03 0.00	28.15 -0.03 0.00	26.34 -0.03 0.00	32.71 -0.03 0.00	35.14 0.31 0.00	41.09 0.12 0.00	43.59 0.04 0.00	45.37 -0.14 0.00	51.74 0.00 0.00	53.33 0.05 0.00	53.28 0.00 0.00	55.66 0.00 0.00	58.88 0.00 0.00	58.64 -0.18 0.00	58.76 -0.06 0.00	57.41 -0.06 0.00	51.69 -0.05 0.00	48.47 -0.15 0.00	47.57 -0.19 0.00	46.90 -0.67 0.00	42.15 -0.43 0.00	37.81 -0.08 0.00
NEG NORTH___PLATTSBURG 23628	36.38 -0.04 0.00	33.89 -0.03 0.00	33.03 -0.03 0.00	28.15 -0.03 0.00	26.34 -0.03 0.00	32.71 -0.03 0.00	35.14 0.31 0.00	41.09 0.12 0.00	43.59 0.04 0.00	45.37 -0.14 0.00	51.74 0.00 0.00	53.33 0.05 0.00	53.33 0.05 0.00	55.66 0.00 0.00	58.88 0.00 0.00	58.70 -0.12 0.00	58.76 -0.06 0.00	57.41 -0.06 0.00	51.69 -0.05 0.00	48.47 -0.15 0.00	47.57 -0.19 0.00	46.90 -0.67 0.00	42.15 -0.43 0.00	37.81 -0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	35.33 -1.09 0.00	32.46 -1.46 0.00	31.80 -1.26 0.00	27.00 -1.18 0.00	25.18 -1.19 0.00	31.40 -1.34 0.00	33.37 -1.46 0.00	39.17 -1.80 0.00	41.15 -2.40 0.00	42.96 -2.55 0.00	49.36 -2.38 0.00	51.04 -2.24 0.00	51.15 -2.13 0.00	53.49 -2.17 0.00	56.82 -2.06 0.00	56.47 -2.35 0.00	56.47 -2.35 0.00	54.94 -2.53 0.00	49.31 -2.43 0.00	46.04 -2.58 0.00	45.23 -2.53 0.00	46.67 -0.90 0.00	41.94 -0.64 0.00	36.11 -1.78 0.00
NEG WEST___LANCASTR 23811	35.47 -0.95 0.00	32.36 -1.56 0.00	31.77 -1.29 0.00	26.97 -1.21 0.00	25.18 -1.19 0.00	31.36 -1.38 0.00	33.51 -1.32 0.00	40.07 -0.90 0.00	42.33 -1.22 0.00	44.74 -0.77 0.00	51.79 0.05 0.00	53.87 0.59 0.00	53.97 0.69 0.00	56.49 0.83 0.00	60.12 1.24 0.00	59.88 1.06 0.00	59.88 1.06 0.00	58.39 0.92 0.00	52.31 0.57 0.00	48.62 0.00 0.00	47.76 0.00 0.00	48.62 1.05 0.00	43.09 0.51 0.00	36.72 -1.17 0.00
NEG PENN_ALLEGHNY 23528	36.38 -0.04 0.00	33.61 -0.31 0.00	32.86 -0.20 0.00	27.98 -0.20 0.00	26.19 -0.18 0.00	32.54 -0.20 0.00	34.62 -0.21 0.00	41.34 0.37 0.00	44.03 0.48 0.00	46.37 0.86 0.00	53.14 1.40 0.00	54.93 1.65 0.00	54.93 1.65 0.00	57.50 1.84 0.00	60.94 2.06 0.00	60.82 2.00 0.00	60.82 2.00 0.00	59.42 1.95 0.00	53.40 1.66 0.00	49.98 1.36 0.00	49.10 1.34 0.00	49.14 1.57 0.00	43.60 1.02 0.00	37.97 0.08 0.00
NEPA___ENERGY 23901	35.04 -1.38 0.00	31.82 -2.10 0.00	31.31 -1.75 0.00	26.63 -1.55 0.00	24.87 -1.50 0.00	30.97 -1.77 0.00	33.16 -1.67 0.00	40.03 -0.94 0.00	42.42 -1.13 0.00	45.28 -0.23 0.00	52.67 0.93 0.00	54.99 1.71 0.00	55.04 1.76 0.00	57.66 2.00 0.00	61.41 2.53 0.00	61.29 2.47 0.00	61.29 2.47 0.00	59.88 2.41 0.00	53.60 1.86 0.00	49.69 1.07 0.00	48.76 1.00 0.00	49.19 1.62 0.00	43.09 0.51 0.00	36.56 -1.33 0.00
NEVERSINK___HYD 23608	38.10 1.68 0.00	35.38 1.46 0.00	34.58 1.52 0.00	29.39 1.21 0.00	27.50 1.13 0.00	34.21 1.47 0.00	36.26 1.43 0.00	43.55 2.58 0.00	46.69 3.14 0.00	49.33 3.82 0.00	56.55 4.81 0.00	58.55 5.27 0.00	58.50 5.22 0.00	61.23 5.57 0.00	64.77 5.89 0.00	64.76 5.94 0.00	64.76 5.94 0.00	63.22 5.75 0.00	56.91 5.17 0.00	53.39 4.77 0.00	52.25 4.49 0.00	52.09 4.52 0.00	45.73 3.15 0.00	39.75 1.86 0.00
NIAGARA____ 23760	35.44 -0.98 0.00	32.50 -1.42 0.00	31.84 -1.22 0.00	27.02 -1.16 0.00	25.24 -1.13 0.00	31.43 -1.31 0.00	33.33 -1.50 0.00	39.21 -1.76 0.00	41.15 -2.40 0.00	42.82 -2.69 0.00	49.15 -2.59 0.00	50.78 -2.50 0.00	50.88 -2.40 0.00	53.21 -2.45 0.00	56.47 -2.41 0.00	56.11 -2.71 0.00	56.06 -2.76 0.00	54.60 -2.87 0.00	49.10 -2.64 0.00	45.90 -2.72 0.00	45.09 -2.67 0.00	46.52 -1.05 0.00	41.90 -0.68 0.00	36.11 -1.78 0.00

NINE_MILE_1 23575	35.40 -1.02 0.00	32.90 -1.02 0.00	32.07 -0.99 0.00	27.33 -0.85 0.00	25.58 -0.79 0.00	31.76 -0.98 0.00	33.79 -1.04 0.00	39.70 -1.27 0.00	42.20 -1.35 0.00	44.05 -1.46 0.00	49.77 -1.97 0.00	51.04 -2.24 0.00	51.10 -2.18 0.00	53.38 -2.28 0.00	56.47 -2.41 0.00	56.35 -2.47 0.00	56.35 -2.47 0.00	55.00 -2.47 0.00	49.57 -2.17 0.00	46.68 -1.94 0.00	45.95 -1.81 0.00	46.00 -1.57 0.00	41.43 -1.15 0.00	36.87 -1.02 0.00
NINE_MILE_2 23744	35.33 -1.09 0.00	32.87 -1.05 0.00	32.00 -1.06 0.00	27.28 -0.90 0.00	25.53 -0.84 0.00	31.72 -1.02 0.00	33.72 -1.11 0.00	39.62 -1.35 0.00	42.11 -1.44 0.00	43.96 -1.55 0.00	49.67 -2.07 0.00	50.94 -2.34 0.00	50.99 -2.29 0.00	53.27 -2.39 0.00	56.35 -2.53 0.00	56.23 -2.59 0.00	56.23 -2.59 0.00	54.88 -2.59 0.00	49.46 -2.28 0.00	46.58 -2.04 0.00	45.85 -1.91 0.00	45.91 -1.66 0.00	41.35 -1.23 0.00	36.79 -1.10 0.00
NM CAPITAL___NUG 23643	37.48 1.06 0.00	34.84 0.92 0.00	34.02 0.96 0.00	28.94 0.76 0.00	27.08 0.71 0.00	33.69 0.95 0.00	35.70 0.87 0.00	42.53 1.56 0.00	45.86 2.31 0.00	48.33 2.82 0.00	55.31 3.57 0.00	57.33 4.05 0.00	57.28 4.00 0.00	59.72 4.06 0.00	63.18 4.30 0.00	63.17 4.35 0.00	63.17 4.35 0.00	61.90 4.43 0.00	55.88 4.14 0.00	52.27 3.65 0.00	51.20 3.44 0.00	51.14 3.57 0.00	44.75 2.17 0.00	39.18 1.29 0.00
NM CENTRAL___NUG 23634	36.13 -0.29 0.00	33.68 -0.24 0.00	32.63 -0.43 0.00	27.93 -0.25 0.00	26.13 -0.24 0.00	32.41 -0.33 0.00	34.52 -0.31 0.00	40.68 -0.29 0.00	43.33 -0.22 0.00	44.87 -0.64 0.00	50.65 -1.09 0.00	51.95 -1.33 0.00	52.16 -1.12 0.00	54.55 -1.11 0.00	57.64 -1.24 0.00	57.76 -1.06 0.00	57.82 -1.00 0.00	56.44 -1.03 0.00	50.71 -1.03 0.00	47.74 -0.88 0.00	47.00 -0.76 0.00	47.09 -0.48 0.00	42.58 0.00 0.00	37.70 -0.19 0.00
NM MOHAWK___NUG 23633	36.49 0.07 0.00	34.06 0.14 0.00	33.16 0.10 0.00	28.26 0.08 0.00	26.48 0.11 0.00	32.84 0.10 0.00	34.90 0.07 0.00	41.13 0.16 0.00	43.72 0.17 0.00	45.78 0.27 0.00	52.05 0.31 0.00	53.60 0.32 0.00	53.60 0.32 0.00	55.99 0.33 0.00	59.23 0.35 0.00	59.29 0.47 0.00	59.29 0.47 0.00	57.93 0.46 0.00	52.15 0.41 0.00	49.01 0.39 0.00	48.14 0.38 0.00	48.00 0.43 0.00	42.84 0.26 0.00	38.00 0.11 0.00
NM NORTH___NUG 24055	36.46 0.04 0.00	33.95 0.03 0.00	33.06 0.00 0.00	28.21 0.03 0.00	26.40 0.03 0.00	32.77 0.03 0.00	35.28 0.45 0.00	41.13 0.16 0.00	43.42 -0.13 0.00	44.74 -0.77 0.00	50.91 -0.83 0.00	52.43 -0.85 0.00	52.48 -0.80 0.00	54.83 -0.83 0.00	57.94 -0.94 0.00	57.82 -1.00 0.00	57.88 -0.94 0.00	56.44 -1.03 0.00	50.71 -1.03 0.00	47.65 -0.97 0.00	46.80 -0.96 0.00	46.05 -1.52 0.00	41.81 -0.77 0.00	37.74 -0.15 0.00
NM WEST___NUG 23774	35.73 -0.69 0.00	32.77 -1.15 0.00	32.10 -0.96 0.00	27.25 -0.93 0.00	25.42 -0.95 0.00	31.66 -1.08 0.00	33.61 -1.22 0.00	39.50 -1.47 0.00	41.50 -2.05 0.00	43.19 -2.32 0.00	49.62 -2.12 0.00	51.26 -2.02 0.00	51.36 -1.92 0.00	53.77 -1.89 0.00	57.05 -1.83 0.00	56.64 -2.18 0.00	56.64 -2.18 0.00	55.11 -2.36 0.00	49.57 -2.17 0.00	46.29 -2.33 0.00	45.47 -2.29 0.00	46.95 -0.62 0.00	42.32 -0.26 0.00	36.45 -1.44 0.00
NM_CENTRAL___DRP 24181	36.02 -0.40 0.00	33.58 -0.34 0.00	32.60 -0.46 0.00	27.87 -0.31 0.00	26.08 -0.29 0.00	32.35 -0.39 0.00	34.38 -0.45 0.00	40.48 -0.49 0.00	43.03 -0.52 0.00	45.01 -0.50 0.00	50.91 -0.83 0.00	52.27 -1.01 0.00	52.37 -0.91 0.00	54.71 -0.95 0.00	57.88 -1.00 0.00	57.76 -1.06 0.00	57.76 -1.06 0.00	56.38 -1.09 0.00	50.76 -0.98 0.00	47.79 -0.83 0.00	47.00 -0.76 0.00	47.19 -0.38 0.00	42.41 -0.17 0.00	37.55 -0.34 0.00
NM_FRONTIER___DRP 24179	35.73 -0.69 0.00	32.77 -1.15 0.00	32.10 -0.96 0.00	27.25 -0.93 0.00	25.42 -0.95 0.00	31.66 -1.08 0.00	33.61 -1.22 0.00	39.50 -1.47 0.00	41.50 -2.05 0.00	43.19 -2.32 0.00	49.57 -2.17 0.00	51.26 -2.02 0.00	51.36 -1.92 0.00	53.71 -1.95 0.00	57.05 -1.83 0.00	56.64 -2.18 0.00	56.64 -2.18 0.00	55.11 -2.36 0.00	49.52 -2.22 0.00	46.29 -2.33 0.00	45.47 -2.29 0.00	46.95 -0.62 0.00	42.32 -0.26 0.00	36.45 -1.44 0.00
NM_ST_REGIS___HYD 24053	36.35 -0.07 0.00	33.92 0.00 0.00	32.93 -0.13 0.00	28.15 -0.03 0.00	26.34 -0.03 0.00	32.67 -0.07 0.00	35.25 0.42 0.00	40.97 0.00 0.00	43.11 -0.44 0.00	44.33 -1.18 0.00	50.45 -1.29 0.00	52.00 -1.28 0.00	52.11 -1.17 0.00	54.38 -1.28 0.00	57.53 -1.35 0.00	57.58 -1.24 0.00	58.35 -0.47 0.00	56.95 -0.52 0.00	51.17 -0.57 0.00	47.99 -0.63 0.00	47.14 -0.62 0.00	46.43 -1.14 0.00	42.07 -0.51 0.00	37.74 -0.15 0.00
NORTHPORT___1 23551	37.11 1.38 0.69	36.36 1.26 -1.18	36.25 1.88 -1.31	35.95 1.63 -6.14	36.01 1.53 -8.11	36.24 2.06 -1.44	36.25 0.63 -0.79	38.76 1.88 4.09	40.06 2.31 5.80	48.88 3.37 0.00	56.97 5.23 0.00	94.54 5.86 -35.40	100.96 5.59 -42.09	84.03 5.73 -22.64	108.29 5.95 -43.46	84.29 6.12 -19.35	84.35 6.18 -19.35	83.97 5.92 -20.58	97.57 5.54 -40.29	91.45 5.15 -37.68	77.82 4.87 -25.19	52.33 4.76 0.00	45.09 2.51 0.00	38.76 0.87 0.00
NORTHPORT___2 23552	37.11 1.38 0.69	36.32 1.22 -1.18	36.29 1.92 -1.31	35.98 1.66 -6.14	36.04 1.56 -8.11	36.24 2.06 -1.44	36.25 0.63 -0.79	38.76 1.88 4.09	40.06 2.31 5.80	48.88 3.37 0.00	56.97 5.23 0.00	94.54 5.86 -35.40	100.96 5.59 -42.09	84.03 5.73 -22.64	108.29 5.95 -43.46	84.29 6.12 -19.35	84.29 6.12 -19.35	83.97 5.92 -20.58	97.57 5.54 -40.29	91.45 5.15 -37.68	77.82 4.87 -25.19	52.33 4.76 0.00	45.09 2.51 0.00	38.76 0.87 0.00
NORTHPORT___3 23553	36.92 1.27 0.77	36.38 1.29 -1.17	36.15 1.79 -1.30	35.94 1.63 -6.13	36.01 1.53 -8.11	36.21 2.03 -1.44	36.18 0.56 -0.79	38.44 1.56 4.09	39.94 2.18 5.79	48.74 3.23 0.00	56.71 4.97 0.00	94.33 5.65 -35.40	100.86 5.49 -42.09	84.03 5.73 -22.64	108.35 6.01 -43.46	84.29 6.12 -19.35	84.35 6.18 -19.35	83.97 5.92 -20.58	97.36 5.33 -40.29	91.16 4.86 -37.68	77.53 4.58 -25.19	52.04 4.47 0.00	44.92 2.34 0.00	38.80 0.91 0.00
NORTHPORT___4 23650	36.96 1.31 0.77	36.41 1.32 -1.17	36.18 1.82 -1.30	36.00 1.69 -6.13	36.06 1.58 -8.11	36.28 2.10 -1.44	36.18 0.56 -0.79	38.44 1.56 4.09	39.94 2.18 5.79	48.74 3.23 0.00	56.71 4.97 0.00	94.33 5.65 -35.40	100.86 5.49 -42.09	84.03 5.73 -22.64	108.35 6.01 -43.46	84.29 6.12 -19.35	84.29 6.12 -19.35	83.91 5.86 -20.58	97.36 5.33 -40.29	91.16 4.86 -37.68	77.53 4.58 -25.19	52.04 4.47 0.00	44.92 2.34 0.00	38.76 0.87 0.00
NORTHPORT___IC 23718	37.22 1.49 0.69	36.46 1.36 -1.18	36.35 1.98 -1.31	36.01 1.69 -6.14	36.06 1.58 -8.11	36.31 2.13 -1.44	36.35 0.73 -0.79	38.93 2.05 4.09	40.23 2.48 5.80	49.11 3.60 0.00	57.22 5.48 0.00	94.81 6.13 -35.40	101.23 5.86 -42.09	84.31 6.01 -22.64	108.58 6.24 -43.46	84.58 6.41 -19.35	84.64 6.47 -19.35	84.26 6.21 -20.58	97.82 5.79 -40.29	91.70 5.40 -37.68	78.06 5.11 -25.19	52.56 4.99 0.00	45.31 2.73 0.00	38.95 1.06 0.00
NSINS_S_GLNS_FALLS 23858	36.89 0.47 0.00	34.29 0.37 0.00	33.42 0.36 0.00	28.43 0.25 0.00	26.61 0.24 0.00	33.13 0.39 0.00	35.32 0.49 0.00	42.16 1.19 0.00	45.29 1.74 0.00	47.42 1.91 0.00	54.53 2.79 0.00	56.42 3.14 0.00	56.37 3.09 0.00	58.28 2.62 0.00	61.71 2.83 0.00	61.70 2.88 0.00	61.64 2.82 0.00	60.98 3.51 0.00	55.57 3.83 0.00	51.83 3.21 0.00	50.77 3.01 0.00	50.66 3.09 0.00	44.54 1.96 0.00	38.80 0.91 0.00

NUCOR_STEEL____DRP 24197	35.51 -0.91 0.00	32.94 -0.98 0.00	32.07 -0.99 0.00	27.31 -0.87 0.00	25.53 -0.84 0.00	31.79 -0.95 0.00	33.89 -0.94 0.00	40.15 -0.82 0.00	42.72 -0.83 0.00	44.92 -0.59 0.00	51.17 -0.57 0.00	52.64 -0.64 0.00	52.75 -0.53 0.00	55.05 -0.61 0.00	58.35 -0.53 0.00	58.17 -0.65 0.00	58.11 -0.71 0.00	56.67 -0.80 0.00	51.12 -0.62 0.00	47.94 -0.68 0.00	47.14 -0.62 0.00	47.43 -0.14 0.00	42.32 -0.26 0.00	36.98 -0.91 0.00
NYISO_LBMP_REFERENCE 24008	36.42 0.00 0.00	33.92 0.00 0.00	33.06 0.00 0.00	28.18 0.00 0.00	26.37 0.00 0.00	32.74 0.00 0.00	34.83 0.00 0.00	40.97 0.00 0.00	43.55 0.00 0.00	45.51 0.00 0.00	51.74 0.00 0.00	53.28 0.00 0.00	53.28 0.00 0.00	55.66 0.00 0.00	58.88 0.00 0.00	58.82 0.00 0.00	58.82 0.00 0.00	57.47 0.00 0.00	51.74 0.00 0.00	48.62 0.00 0.00	47.76 0.00 0.00	47.57 0.00 0.00	42.58 0.00 0.00	37.89 0.00 0.00
NYPA_BRENTWD____GT 24164	38.05 2.11 0.48	37.00 1.87 -1.21	36.80 2.41 -1.33	36.40 2.06 -6.16	36.42 1.92 -8.13	36.73 2.55 -1.44	36.91 1.29 -0.79	39.74 2.79 4.02	41.25 3.40 5.70	50.15 4.64 0.00	58.52 6.78 0.00	96.19 7.51 -35.40	102.46 7.09 -42.09	85.54 7.24 -22.64	109.88 7.54 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.52 7.47 -20.58	99.17 7.14 -40.29	92.96 6.66 -37.68	79.30 6.35 -25.19	53.80 6.23 0.00	46.24 3.66 0.00	39.63 1.74 0.00
NYPA_GOWANUS____GT5 24156	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NYPA_GOWANUS____GT6 24157	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00
NYPA_HARLEM__RVR__GT1 24160	39.01 2.59 0.00	36.13 2.21 0.00	35.37 2.31 0.00	30.07 1.89 0.00	28.14 1.77 0.00	35.06 2.32 0.00	36.92 2.09 0.00	44.62 3.65 0.00	47.99 4.44 0.00	51.15 5.64 0.00	58.88 7.14 0.00	61.06 7.78 0.00	61.01 7.73 0.00	63.79 8.13 0.00	67.48 8.60 0.00	67.47 8.65 0.00	67.47 8.65 0.00	65.92 8.45 0.00	59.14 7.40 0.00	55.18 6.56 0.00	53.87 6.11 0.00	53.66 6.09 0.00	47.05 4.47 0.00	40.58 2.69 0.00
NYPA_HARLEM__RVR__GT2 24161	39.01 2.59 0.00	36.13 2.21 0.00	35.37 2.31 0.00	30.07 1.89 0.00	28.14 1.77 0.00	35.06 2.32 0.00	36.92 2.09 0.00	44.62 3.65 0.00	47.99 4.44 0.00	51.15 5.64 0.00	58.88 7.14 0.00	61.06 7.78 0.00	61.01 7.73 0.00	63.79 8.13 0.00	67.48 8.60 0.00	67.47 8.65 0.00	67.47 8.65 0.00	65.92 8.45 0.00	59.14 7.40 0.00	55.18 6.56 0.00	53.87 6.11 0.00	53.66 6.09 0.00	47.05 4.47 0.00	40.58 2.69 0.00
NYPA_KENT____GT 24152	38.82 2.40 0.00	36.13 2.21 0.00	35.37 2.31 0.00	30.07 1.89 0.00	28.14 1.77 0.00	35.03 2.29 0.00	36.89 2.06 0.00	44.62 3.65 0.00	47.95 4.40 0.00	50.79 5.28 0.00	58.47 6.73 0.00	60.58 7.30 0.00	60.47 7.19 0.00	63.23 7.57 0.00	66.95 8.07 0.00	66.94 8.12 0.00	66.94 8.12 0.00	65.34 7.87 0.00	58.72 6.98 0.00	54.84 6.22 0.00	53.59 5.83 0.00	53.42 5.85 0.00	47.01 4.43 0.00	40.58 2.69 0.00
NYPA_POUCH1____GT 24155	38.86 2.44 0.00	36.16 2.24 0.00	35.37 2.31 0.00	30.07 1.89 0.00	28.14 1.77 0.00	35.00 2.26 0.00	36.82 1.99 0.00	44.66 3.69 0.00	48.04 4.49 0.00	50.65 5.14 0.00	58.31 6.57 0.00	60.42 7.14 0.00	60.31 7.03 0.00	63.06 7.40 0.00	66.77 7.89 0.00	66.76 7.94 0.00	66.70 7.88 0.00	65.17 7.70 0.00	58.57 6.83 0.00	54.65 6.03 0.00	53.40 5.64 0.00	53.28 5.71 0.00	47.18 4.60 0.00	40.73 2.84 0.00
NYPA_VERNON____GT2 24162	38.75 2.33 0.00	36.09 2.17 0.00	35.31 2.25 0.00	30.01 1.83 0.00	28.08 1.71 0.00	35.00 2.26 0.00	36.85 2.02 0.00	44.49 3.52 0.00	47.77 4.22 0.00	50.70 5.19 0.00	58.31 6.57 0.00	60.47 7.19 0.00	60.42 7.14 0.00	63.12 7.46 0.00	66.83 7.95 0.00	66.82 8.00 0.00	66.82 8.00 0.00	65.23 7.76 0.00	58.62 6.88 0.00	54.75 6.13 0.00	53.49 5.73 0.00	53.33 5.76 0.00	46.80 4.22 0.00	40.47 2.58 0.00
NYPA_VERNON____GT3 24163	38.75 2.33 0.00	36.09 2.17 0.00	35.31 2.25 0.00	30.01 1.83 0.00	28.08 1.71 0.00	35.00 2.26 0.00	36.85 2.02 0.00	44.49 3.52 0.00	47.77 4.22 0.00	50.70 5.19 0.00	58.31 6.57 0.00	60.47 7.19 0.00	60.42 7.14 0.00	63.12 7.46 0.00	66.83 7.95 0.00	66.82 8.00 0.00	66.82 8.00 0.00	65.23 7.76 0.00	58.62 6.88 0.00	54.75 6.13 0.00	53.49 5.73 0.00	53.33 5.76 0.00	46.80 4.22 0.00	40.47 2.58 0.00
NYPA__HOLTSVILL 23794	37.82 2.00 0.60	36.84 1.73 -1.19	36.66 2.28 -1.32	36.26 1.94 -6.14	36.31 1.82 -8.12	36.60 2.42 -1.44	36.80 1.18 -0.79	39.53 2.62 4.06	40.98 3.18 5.75	49.92 4.41 0.00	58.26 6.52 0.00	95.82 7.14 -35.40	102.14 6.77 -42.09	85.09 6.79 -22.64	109.41 7.07 -43.46	85.41 7.24 -19.35	85.41 7.24 -19.35	85.06 7.01 -20.58	98.70 6.67 -40.29	92.67 6.37 -37.68	79.02 6.07 -25.19	53.52 5.95 0.00	46.03 3.45 0.00	39.44 1.55 0.00
NYPA____HELLGATE_GT1 24158	39.01 2.59 0.00	36.13 2.21 0.00	35.37 2.31 0.00	30.07 1.89 0.00	28.14 1.77 0.00	35.06 2.32 0.00	36.92 2.09 0.00	44.62 3.65 0.00	47.99 4.44 0.00	51.15 5.64 0.00	58.88 7.14 0.00	61.06 7.78 0.00	61.01 7.73 0.00	63.79 8.13 0.00	67.48 8.60 0.00	67.47 8.65 0.00	67.47 8.65 0.00	65.92 8.45 0.00	59.14 7.40 0.00	55.18 6.56 0.00	53.87 6.11 0.00	53.66 6.09 0.00	47.05 4.47 0.00	40.58 2.69 0.00
NYPA____HELLGATE_GT2 24159	39.01 2.59 0.00	36.13 2.21 0.00	35.37 2.31 0.00	30.07 1.89 0.00	28.14 1.77 0.00	35.06 2.32 0.00	36.92 2.09 0.00	44.62 3.65 0.00	47.99 4.44 0.00	51.15 5.64 0.00	58.88 7.14 0.00	61.06 7.78 0.00	61.01 7.73 0.00	63.79 8.13 0.00	67.48 8.60 0.00	67.47 8.65 0.00	67.47 8.65 0.00	65.92 8.45 0.00	59.14 7.40 0.00	55.18 6.56 0.00	53.87 6.11 0.00	53.66 6.09 0.00	47.05 4.47 0.00	40.58 2.69 0.00
O.H._GEN_BRUCE 24063	29.25 -1.02 6.15	32.50 -1.42 0.00	31.84 -1.22 0.00	27.02 -1.16 0.00	25.24 -1.13 0.00	31.43 -1.31 0.00	29.97 -1.53 3.33	39.21 -1.76 0.00	41.20 -2.35 0.00	42.92 -2.59 0.00	49.20 -2.54 0.00	50.83 -2.45 0.00	50.94 -2.34 0.00	53.27 -2.39 0.00	56.52 -2.36 0.00	56.17 -2.65 0.00	56.17 -2.65 0.00	54.65 -2.82 0.00	49.15 -2.59 0.00	45.95 -2.67 0.00	45.13 -2.63 0.00	46.57 -1.00 0.00	41.94 -0.64 0.00	31.69 -1.78 4.42
OAK ORCHARD__HYD 24046	35.80 -0.62 0.00	32.97 -0.95 0.00	32.17 -0.89 0.00	27.36 -0.82 0.00	25.58 -0.79 0.00	31.89 -0.85 0.00	33.96 -0.87 0.00	40.11 -0.86 0.00	42.59 -0.96 0.00	44.60 -0.91 0.00	50.96 -0.78 0.00	52.59 -0.69 0.00	52.80 -0.48 0.00	55.05 -0.61 0.00	58.41 -0.47 0.00	58.17 -0.65 0.00	58.06 -0.76 0.00	56.49 -0.98 0.00	50.76 -0.98 0.00	47.45 -1.17 0.00	46.61 -1.15 0.00	47.57 0.00 0.00	42.58 0.00 0.00	37.06 -0.83 0.00

ONONDAGA_REF_OCCRA 23987	35.95 -0.47 0.00	33.55 -0.37 0.00	32.56 -0.50 0.00	27.81 -0.37 0.00	26.03 -0.34 0.00	32.31 -0.43 0.00	34.38 -0.45 0.00	40.44 -0.53 0.00	43.03 -0.52 0.00	45.01 -0.50 0.00	51.02 -0.72 0.00	52.37 -0.91 0.00	52.43 -0.85 0.00	54.83 -0.83 0.00	58.00 -0.88 0.00	57.82 -1.00 0.00	57.82 -1.00 0.00	56.44 -1.03 0.00	50.86 -0.88 0.00	47.84 -0.78 0.00	47.04 -0.72 0.00	47.19 -0.38 0.00	42.37 -0.21 0.00	37.51 -0.38 0.00
ONONDAGA___COGEN 23986	35.80 -0.62 0.00	33.45 -0.47 0.00	32.56 -0.50 0.00	27.76 -0.42 0.00	25.97 -0.40 0.00	32.28 -0.46 0.00	34.34 -0.49 0.00	40.07 -0.90 0.00	42.50 -1.05 0.00	44.46 -1.05 0.00	50.29 -1.45 0.00	51.57 -1.71 0.00	51.63 -1.65 0.00	53.93 -1.73 0.00	57.05 -1.83 0.00	56.94 -1.88 0.00	56.94 -1.88 0.00	55.52 -1.95 0.00	50.03 -1.71 0.00	47.16 -1.46 0.00	46.42 -1.34 0.00	46.52 -1.05 0.00	41.86 -0.72 0.00	37.32 -0.57 0.00
OSWEGATCHIE___HYD 24044	36.38 -0.04 0.00	34.16 0.24 0.00	32.93 -0.13 0.00	28.29 0.11 0.00	26.48 0.11 0.00	32.74 0.00 0.00	35.14 0.31 0.00	41.13 0.16 0.00	43.33 -0.22 0.00	44.19 -1.32 0.00	50.19 -1.55 0.00	51.68 -1.60 0.00	51.89 -1.39 0.00	54.27 -1.39 0.00	57.23 -1.65 0.00	58.00 -0.82 0.00	58.64 -0.18 0.00	57.30 -0.17 0.00	51.43 -0.31 0.00	48.28 -0.34 0.00	47.43 -0.33 0.00	47.05 -0.52 0.00	42.71 0.13 0.00	37.93 0.04 0.00
OSWEGO___5 23606	35.62 -0.80 0.00	33.11 -0.81 0.00	32.27 -0.79 0.00	27.50 -0.68 0.00	25.74 -0.63 0.00	31.99 -0.75 0.00	33.99 -0.84 0.00	39.99 -0.98 0.00	42.50 -1.05 0.00	44.28 -1.23 0.00	49.77 -1.97 0.00	50.88 -2.40 0.00	50.94 -2.34 0.00	53.21 -2.45 0.00	56.29 -2.59 0.00	56.17 -2.65 0.00	56.11 -2.71 0.00	54.83 -2.64 0.00	49.41 -2.33 0.00	46.63 -1.99 0.00	45.95 -1.81 0.00	46.00 -1.57 0.00	41.64 -0.94 0.00	37.02 -0.87 0.00
OSWEGO___6 23613	35.62 -0.80 0.00	33.11 -0.81 0.00	32.27 -0.79 0.00	27.50 -0.68 0.00	25.74 -0.63 0.00	31.99 -0.75 0.00	33.99 -0.84 0.00	39.99 -0.98 0.00	42.50 -1.05 0.00	44.33 -1.18 0.00	49.88 -1.86 0.00	50.88 -2.40 0.00	50.94 -2.34 0.00	53.21 -2.45 0.00	56.29 -2.59 0.00	56.17 -2.65 0.00	56.11 -2.71 0.00	54.83 -2.64 0.00	49.41 -2.33 0.00	46.72 -1.90 0.00	46.09 -1.67 0.00	46.10 -1.47 0.00	41.64 -0.94 0.00	37.02 -0.87 0.00
OXBOW___ 24026	35.55 -0.87 0.00	32.60 -1.32 0.00	31.94 -1.12 0.00	27.11 -1.07 0.00	25.29 -1.08 0.00	31.50 -1.24 0.00	33.47 -1.36 0.00	39.41 -1.56 0.00	41.42 -2.13 0.00	43.23 -2.28 0.00	49.67 -2.07 0.00	51.36 -1.92 0.00	51.42 -1.86 0.00	53.82 -1.84 0.00	57.11 -1.77 0.00	56.76 -2.06 0.00	56.76 -2.06 0.00	55.23 -2.24 0.00	49.62 -2.12 0.00	46.29 -2.33 0.00	45.52 -2.24 0.00	46.95 -0.62 0.00	42.24 -0.34 0.00	36.37 -1.52 0.00
PEEKSKILL___ 23653	38.20 1.78 0.00	35.55 1.63 0.00	34.78 1.72 0.00	29.59 1.41 0.00	27.69 1.32 0.00	34.48 1.74 0.00	36.36 1.53 0.00	43.84 2.87 0.00	47.03 3.48 0.00	49.83 4.32 0.00	57.33 5.59 0.00	59.41 6.13 0.00	59.35 6.07 0.00	62.06 6.40 0.00	65.65 6.77 0.00	65.64 6.82 0.00	65.64 6.82 0.00	64.14 6.67 0.00	57.69 5.95 0.00	53.92 5.30 0.00	52.77 5.01 0.00	52.61 5.04 0.00	46.03 3.45 0.00	39.94 2.05 0.00
PGE MADISON___WINDPWR 24146	36.75 0.33 0.00	33.99 0.07 0.00	33.09 0.03 0.00	28.18 0.00 0.00	26.40 0.03 0.00	32.87 0.13 0.00	35.14 0.31 0.00	42.04 1.07 0.00	45.12 1.57 0.00	47.65 2.14 0.00	54.59 2.85 0.00	56.42 3.14 0.00	56.48 3.20 0.00	59.06 3.40 0.00	62.59 3.71 0.00	62.41 3.59 0.00	62.41 3.59 0.00	60.86 3.39 0.00	54.74 3.00 0.00	51.20 2.58 0.00	50.29 2.53 0.00	50.47 2.90 0.00	44.54 1.96 0.00	38.53 0.64 0.00
PJM_GEN_KEystone 24065	29.00 -1.27 6.15	32.02 -1.90 0.00	31.47 -1.59 0.00	26.77 -1.41 0.00	25.03 -1.34 0.00	31.17 -1.57 0.00	30.00 -1.50 3.33	40.23 -0.74 0.00	42.72 -0.83 0.00	45.56 0.05 0.00	52.93 1.19 0.00	55.14 1.86 0.00	55.20 1.92 0.00	57.83 2.17 0.00	61.59 2.71 0.00	61.47 2.65 0.00	61.47 2.65 0.00	60.00 2.53 0.00	53.81 2.07 0.00	49.93 1.31 0.00	49.00 1.24 0.00	49.28 1.71 0.00	43.18 0.60 0.00	32.33 -1.14 4.42
PLEASANTVLY___LBMP 24000	38.17 1.75 0.00	35.55 1.63 0.00	34.75 1.69 0.00	29.56 1.38 0.00	27.66 1.29 0.00	34.44 1.70 0.00	36.33 1.50 0.00	43.67 2.70 0.00	46.86 3.31 0.00	49.61 4.10 0.00	56.97 5.23 0.00	59.03 5.75 0.00	58.93 5.65 0.00	61.62 5.96 0.00	65.18 6.30 0.00	65.17 6.35 0.00	65.17 6.35 0.00	63.68 6.21 0.00	57.28 5.54 0.00	53.63 5.01 0.00	52.49 4.73 0.00	52.33 4.76 0.00	45.86 3.28 0.00	39.86 1.97 0.00
POLETTI___ 23519	38.53 2.11 0.00	35.89 1.97 0.00	35.11 2.05 0.00	29.84 1.66 0.00	27.93 1.56 0.00	34.80 2.06 0.00	36.75 1.92 0.00	44.17 3.20 0.00	47.43 3.88 0.00	50.33 4.82 0.00	57.90 6.16 0.00	59.99 6.71 0.00	59.94 6.66 0.00	62.67 7.01 0.00	66.30 7.42 0.00	66.29 7.47 0.00	66.23 7.41 0.00	64.77 7.30 0.00	58.21 6.47 0.00	54.41 5.79 0.00	53.20 5.44 0.00	52.99 5.42 0.00	46.41 3.83 0.00	40.28 2.39 0.00
PORT_JEFF_3 23555	37.57 1.75 0.60	36.60 1.49 -1.19	36.43 2.05 -1.32	36.11 1.78 -6.15	36.12 1.63 -8.12	36.37 2.19 -1.44	36.60 0.98 -0.79	39.20 2.29 4.06	40.41 2.61 5.75	49.33 3.82 0.00	57.59 5.85 0.00	95.13 6.45 -35.40	101.44 6.07 -42.09	84.37 6.07 -22.64	108.58 6.24 -43.46	84.64 6.47 -19.35	84.64 6.47 -19.35	84.31 6.26 -20.58	98.03 6.00 -40.29	92.09 5.79 -37.68	78.44 5.49 -25.19	52.95 5.38 0.00	45.48 2.90 0.00	38.95 1.06 0.00
PORT_JEFF_4 23616	37.82 2.00 0.60	36.84 1.73 -1.19	36.63 2.25 -1.32	36.25 1.92 -6.15	36.28 1.79 -8.12	36.57 2.39 -1.44	36.80 1.18 -0.79	39.37 2.46 4.06	40.46 2.66 5.75	49.33 3.82 0.00	57.64 5.90 0.00	95.18 6.50 -35.40	101.50 6.13 -42.09	84.37 6.07 -22.64	108.58 6.24 -43.46	84.64 6.47 -19.35	84.64 6.47 -19.35	84.31 6.26 -20.58	98.03 6.00 -40.29	92.09 5.79 -37.68	78.44 5.49 -25.19	52.95 5.38 0.00	45.48 2.90 0.00	38.95 1.06 0.00
PORT_JEFF_IC 23713	37.94 2.08 0.56	36.91 1.80 -1.19	36.69 2.31 -1.32	36.33 2.00 -6.15	36.36 1.87 -8.12	36.67 2.49 -1.44	36.87 1.25 -0.79	39.62 2.70 4.05	40.95 3.14 5.74	49.88 4.37 0.00	58.26 6.52 0.00	95.82 7.14 -35.40	102.19 6.82 -42.09	85.15 6.85 -22.64	109.41 7.07 -43.46	85.41 7.24 -19.35	85.41 7.24 -19.35	85.06 7.01 -20.58	98.76 6.73 -40.29	92.72 6.42 -37.68	79.06 6.11 -25.19	53.56 5.99 0.00	45.99 3.41 0.00	39.37 1.48 0.00
PROJECT___ORANGE 23990	36.02 -0.40 0.00	33.55 -0.37 0.00	32.60 -0.46 0.00	27.84 -0.34 0.00	26.05 -0.32 0.00	32.31 -0.43 0.00	34.38 -0.45 0.00	40.48 -0.49 0.00	42.98 -0.57 0.00	44.96 -0.55 0.00	50.91 -0.83 0.00	52.21 -1.07 0.00	52.32 -0.96 0.00	54.66 -1.00 0.00	57.82 -1.06 0.00	57.70 -1.12 0.00	57.70 -1.12 0.00	56.32 -1.15 0.00	50.71 -1.03 0.00	47.74 -0.88 0.00	47.00 -0.76 0.00	47.14 -0.43 0.00	42.41 -0.17 0.00	37.51 -0.38 0.00
PYRITES___HYD 24023	36.67 0.25 0.00	34.19 0.27 0.00	33.19 0.13 0.00	28.35 0.17 0.00	26.55 0.18 0.00	32.94 0.20 0.00	35.60 0.77 0.00	41.05 0.08 0.00	42.85 -0.70 0.00	43.96 -1.55 0.00	50.08 -1.66 0.00	51.68 -1.60 0.00	51.79 -1.49 0.00	54.10 -1.56 0.00	57.23 -1.65 0.00	57.29 -1.53 0.00	58.58 -0.24 0.00	57.13 -0.34 0.00	51.27 -0.47 0.00	48.09 -0.53 0.00	47.23 -0.53 0.00	46.52 -1.05 0.00	42.20 -0.38 0.00	37.74 -0.15 0.00

KANKINE_____23646	35.62 -0.80 0.00	32.60 -1.32 0.00	31.97 -1.09 0.00	27.14 -1.04 0.00	25.32 -1.05 0.00	31.53 -1.21 0.00	33.58 -1.25 0.00	39.82 -1.15 0.00	41.90 -1.65 0.00	43.96 -1.55 0.00	50.65 -1.09 0.00	52.53 -0.75 0.00	52.59 -0.69 0.00	55.10 -0.56 0.00	58.53 -0.35 0.00	58.23 -0.59 0.00	58.17 -0.65 0.00	56.67 -0.80 0.00	50.86 -0.88 0.00	47.40 -1.22 0.00	46.57 -1.19 0.00	47.76 0.19 0.00	42.71 0.13 0.00	36.60 -1.29 0.00
RAVENS GT4-7_____23728	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWD GT2_____23730	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWD GT3_____23733	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWOOD_GT2_1____24244	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWOOD_GT2_2____24245	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWOOD_GT2_3____24246	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWOOD_GT2_4____24247	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47														

RAVENSWOOD_GT_5 24254	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWOOD_GT_6 24253	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWOOD_GT_7 24255	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWOOD_GT_9 24257	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWOOD___1 23533	38.53 2.11 0.00	36.06 2.14 0.00	35.27 2.21 0.00	29.98 1.80 0.00	28.06 1.69 0.00	34.93 2.19 0.00	36.78 1.95 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.43 4.92 0.00	58.00 6.26 0.00	60.10 6.82 0.00	60.05 6.77 0.00	62.78 7.12 0.00	66.42 7.54 0.00	66.41 7.59 0.00	66.41 7.59 0.00	64.88 7.41 0.00	58.31 6.57 0.00	54.41 5.79 0.00	53.20 5.44 0.00	52.99 5.42 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RAVENSWOOD___2 23534	38.68 2.26 0.00	36.06 2.14 0.00	35.27 2.21 0.00	29.98 1.80 0.00	28.06 1.69 0.00	34.93 2.19 0.00	36.78 1.95 0.00	44.37 3.40 0.00	47.51 3.96 0.00	50.43 4.92 0.00	58.00 6.26 0.00	60.10 6.82 0.00	60.05 6.77 0.00	62.73 7.07 0.00	66.42 7.54 0.00	66.41 7.59 0.00	66.41 7.59 0.00	64.83 7.36 0.00	58.26 6.52 0.00	54.41 5.79 0.00	53.20 5.44 0.00	52.99 5.42 0.00	46.50 3.92 0.00	40.43 2.54 0.00
RAVENSWOOD___3 23535	38.50 2.08 0.00	35.89 1.97 0.00	35.11 2.05 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.80 2.06 0.00	36.71 1.88 0.00	44.17 3.20 0.00	47.43 3.88 0.00	50.33 4.82 0.00	57.85 6.11 0.00	59.94 6.66 0.00	59.89 6.61 0.00	62.62 6.96 0.00	66.24 7.36 0.00	66.23 7.41 0.00	66.17 7.35 0.00	64.65 7.18 0.00	58.16 6.42 0.00	54.36 5.74 0.00	53.20 5.44 0.00	52.99 5.42 0.00	46.37 3.79 0.00	40.16 2.27 0.00
RAVNSWD 8-11____ 23667	38.57 2.15 0.00	35.92 2.00 0.00	35.14 2.08 0.00	29.87 1.69 0.00	27.95 1.58 0.00	34.84 2.10 0.00	36.75 1.92 0.00	44.29 3.32 0.00	47.56 4.01 0.00	50.47 4.96 0.00	58.05 6.31 0.00	60.15 6.87 0.00	60.10 6.82 0.00	62.84 7.18 0.00	66.47 7.59 0.00	66.47 7.65 0.00	66.47 7.65 0.00	64.94 7.47 0.00	58.36 6.62 0.00	54.55 5.93 0.00	53.35 5.59 0.00	53.18 5.61 0.00	46.50 3.92 0.00	40.28 2.39 0.00
RCPI_TRUST___DRP 24196	38.64 2.22 0.00	35.96 2.04 0.00	35.18 2.12 0.00	29.90 1.72 0.00	27.98 1.61 0.00	34.87 2.13 0.00	36.82 1.99 0.00	44.41 3.44 0.00	47.69 4.14 0.00	50.61 5.10 0.00	58.26 6.52 0.00	60.37 7.09 0.00	60.31 7.03 0.00	63.06 7.40 0.00	66.71 7.83 0.00	66.70 7.88 0.00	66.70 7.88 0.00	65.17 7.70 0.00	58.57 6.83 0.00	54.70 6.08 0.00	53.54 5.78 0.00	53.33 5.76 0.00	46.63 4.05 0.00	40.39 2.50 0.00
RENSSELAER___COGEN 23796	37.33 0.91 0.00	34.73 0.81 0.00	33.92 0.86 0.00	28.86 0.68 0.00	27.00 0.63 0.00	33.56 0.82 0.00	35.53 0.70 0.00	42.20 1.23 0.00	45.77 2.22 0.00	48.29 2.78 0.00	54.95 3.21 0.00	57.22 3.94 0.00	57.12 3.84 0.00	59.67 4.01 0.00	63.12 4.24 0.00	63.11 4.29 0.00	63.11 4.29 0.00	61.72 4.25 0.00	55.62 3.88 0.00	52.12 3.50 0.00	51.06 3.30 0.00	50.95 3.38 0.00	44.33 1.75 0.00	38.95 1.06 0.00
REVERE_CPPR_DRP 24186	36.93 0.51 0.00	36.40 2.48 0.00	33.42 0.36 0.00	30.01 1.83 0.00	28.08 1.71 0.00	33.62 0.88 0.00	35.39 0.56 0.00	41.63 0.66 0.00	44.42 0.87 0.00	46.60 1.09 0.00	53.24 1.50 0.00	54.83 1.55 0.00	54.88 1.60 0.00	57.39 1.73 0.00	60.71 1.83 0.00	60.29 1.47 0.00	60.35 1.53 0.00	58.91 1.44 0.00	52.98 1.24 0.00	49.74 1.12 0.00	48.81 1.05 0.00	48.81 1.24 0.00	43.69 1.11 0.00	38.69 0.80 0.00
ROCHESTER_9_IC 23652	35.95 -0.47 0.00	33.11 -0.81 0.00	32.30 -0.76 0.00	27.45 -0.73 0.00	25.66 -0.71 0.00	32.02 -0.72 0.00	34.13 -0.70 0.00	40.40 -0.57 0.00	42.94 -0.61 0.00	45.01 -0.50 0.00	51.53 -0.21 0.00	53.23 -0.05 0.00	53.44 0.16 0.00	55.72 0.06 0.00	59.12 0.24 0.00	58.88 0.06 0.00	58.76 -0.06 0.00	57.13 -0.34 0.00	51.27 -0.47 0.00	47.89 -0.73 0.00	47.00 -0.76 0.00	48.05 0.48 0.00	42.92 0.34 0.00	37.32 -0.57 0.00
ROSETON___1 23587	38.10 1.68 0.00	35.45 1.53 0.00	34.68 1.62 0.00	29.48 1.30 0.00	27.58 1.21 0.00	34.34 1.60 0.00	36.26 1.43 0.00	43.55 2.58 0.00	46.73 3.18 0.00	49.33 3.82 0.00	56.66 4.92 0.00	58.71 5.43 0.00	58.61 5.33 0.00	61.28 5.62 0.00	64.83 5.95 0.00	64.82 6.00 0.00	64.82 6.00 0.00	63.33 5.86 0.00	56.97 5.23 0.00	53.34 4.72 0.00	52.20 4.44 0.00	52.04 4.47 0.00	45.65 3.07 0.00	39.78 1.89 0.00
ROSETON___2 23588	38.06 1.64 0.00	35.41 1.49 0.00	34.65 1.59 0.00	29.48 1.30 0.00	27.58 1.21 0.00	34.31 1.57 0.00	36.22 1.39 0.00	43.51 2.54 0.00	46.64 3.09 0.00	49.33 3.82 0.00	56.66 4.92 0.00	58.71 5.43 0.00	58.61 5.33 0.00	61.28 5.62 0.00	64.83 5.95 0.00	64.82 6.00 0.00	64.76 5.94 0.00	63.33 5.86 0.00	56.97 5.23 0.00	53.34 4.72 0.00	52.20 4.44 0.00	52.04 4.47 0.00	45.65 3.07 0.00	39.78 1.89 0.00
RUSSELL___STATION 23914	35.25 -1.17 0.00	32.43 -1.49 0.00	31.64 -1.42 0.00	26.86 -1.32 0.00	25.13 -1.24 0.00	31.36 -1.38 0.00	33.47 -1.36 0.00	39.66 -1.31 0.00	42.20 -1.35 0.00	44.28 -1.23 0.00	50.76 -0.98 0.00	52.43 -0.85 0.00	52.69 -0.59 0.00	54.88 -0.78 0.00	58.23 -0.65 0.00	58.00 -0.82 0.00	57.94 -0.88 0.00	56.26 -1.21 0.00	50.45 -1.29 0.00	47.06 -1.56 0.00	46.23 -1.53 0.00	47.28 -0.29 0.00	42.20 -0.38 0.00	36.64 -1.25 0.00

S SALMON___HYD 24043	36.13 -0.29 0.00	33.68 -0.24 0.00	32.63 -0.43 0.00	27.93 -0.25 0.00	26.13 -0.24 0.00	32.41 -0.33 0.00	34.52 -0.31 0.00	40.68 -0.29 0.00	43.33 -0.22 0.00	44.87 -0.64 0.00	50.65 -1.09 0.00	51.95 -1.33 0.00	52.16 -1.12 0.00	54.55 -1.11 0.00	57.64 -1.24 0.00	57.76 -1.06 0.00	57.82 -1.00 0.00	56.44 -1.03 0.00	50.71 -1.03 0.00	47.74 -0.88 0.00	47.00 -0.76 0.00	47.09 -0.48 0.00	42.58 0.00 0.00	37.70 -0.19 0.00
SELKIRK___II 23799	36.93 0.51 0.00	34.39 0.47 0.00	33.59 0.53 0.00	28.57 0.39 0.00	26.74 0.37 0.00	33.23 0.49 0.00	35.11 0.28 0.00	41.75 0.78 0.00	44.90 1.35 0.00	47.33 1.82 0.00	53.96 2.22 0.00	55.89 2.61 0.00	55.78 2.50 0.00	58.33 2.67 0.00	61.71 2.83 0.00	61.64 2.82 0.00	61.64 2.82 0.00	60.29 2.82 0.00	54.33 2.59 0.00	50.95 2.33 0.00	49.96 2.20 0.00	49.85 2.28 0.00	43.77 1.19 0.00	38.46 0.57 0.00
SELKIRK___I 23801	37.15 0.73 0.00	34.60 0.68 0.00	33.79 0.73 0.00	28.77 0.59 0.00	26.92 0.55 0.00	33.43 0.69 0.00	35.35 0.52 0.00	42.12 1.15 0.00	45.25 1.70 0.00	47.69 2.18 0.00	54.48 2.74 0.00	56.42 3.14 0.00	56.32 3.04 0.00	58.89 3.23 0.00	62.29 3.41 0.00	62.29 3.47 0.00	62.23 3.41 0.00	60.86 3.39 0.00	54.79 3.05 0.00	51.39 2.77 0.00	50.39 2.63 0.00	50.28 2.71 0.00	44.16 1.58 0.00	38.72 0.83 0.00
SENECA OSWGO___HYD 24041	35.66 -0.76 0.00	33.14 -0.78 0.00	32.27 -0.79 0.00	27.50 -0.68 0.00	25.74 -0.63 0.00	31.99 -0.75 0.00	34.03 -0.80 0.00	40.11 -0.86 0.00	42.72 -0.83 0.00	44.60 -0.91 0.00	50.24 -1.50 0.00	51.42 -1.86 0.00	51.47 -1.81 0.00	53.77 -1.89 0.00	56.88 -2.00 0.00	56.76 -2.06 0.00	56.70 -2.12 0.00	55.34 -2.13 0.00	49.88 -1.86 0.00	47.06 -1.56 0.00	46.38 -1.38 0.00	46.48 -1.09 0.00	41.90 -0.68 0.00	37.17 -0.72 0.00
SENECA___ENERGY 23797	35.80 -0.62 0.00	33.11 -0.81 0.00	32.30 -0.76 0.00	27.50 -0.68 0.00	25.71 -0.66 0.00	32.02 -0.72 0.00	34.10 -0.73 0.00	40.40 -0.57 0.00	42.98 -0.57 0.00	45.15 -0.36 0.00	51.48 -0.26 0.00	53.07 -0.21 0.00	53.17 -0.11 0.00	55.60 -0.06 0.00	58.88 0.00 0.00	58.76 -0.06 0.00	58.70 -0.12 0.00	57.24 -0.23 0.00	51.48 -0.26 0.00	48.23 -0.39 0.00	47.43 -0.33 0.00	47.76 0.19 0.00	42.62 0.04 0.00	37.28 -0.61 0.00
SHOEMAKER___GT 23640	38.86 2.44 0.00	36.06 2.14 0.00	35.27 2.21 0.00	29.96 1.78 0.00	28.03 1.66 0.00	34.93 2.19 0.00	36.99 2.16 0.00	44.86 3.89 0.00	48.21 4.66 0.00	51.15 5.64 0.00	58.98 7.24 0.00	61.22 7.94 0.00	61.22 7.94 0.00	64.12 8.46 0.00	67.83 8.95 0.00	67.82 9.00 0.00	67.82 9.00 0.00	66.21 8.74 0.00	59.55 7.81 0.00	55.72 7.10 0.00	54.45 6.69 0.00	54.18 6.61 0.00	47.22 4.64 0.00	40.69 2.80 0.00
SHOREHAM_IC_1 23715	38.24 2.40 0.58	37.21 2.10 -1.19	36.99 2.61 -1.32	36.56 2.23 -6.15	36.57 2.08 -8.12	36.93 2.75 -1.44	37.19 1.57 -0.79	40.07 3.15 4.05	41.56 3.75 5.74	50.61 5.10 0.00	59.14 7.40 0.00	96.57 7.89 -35.40	102.72 7.35 -42.09	85.54 7.24 -22.64	109.88 7.54 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.52 7.47 -20.58	99.27 7.24 -40.29	93.54 7.24 -37.68	79.87 6.92 -25.19	54.37 6.80 0.00	46.58 4.00 0.00	39.82 1.93 0.00
SHOREHAM_IC_2 23716	38.24 2.40 0.58	37.21 2.10 -1.19	36.99 2.61 -1.32	36.56 2.23 -6.15	36.57 2.08 -8.12	36.93 2.75 -1.44	37.19 1.57 -0.79	40.07 3.15 4.05	41.56 3.75 5.74	50.61 5.10 0.00	59.14 7.40 0.00	96.57 7.89 -35.40	102.72 7.35 -42.09	85.54 7.24 -22.64	109.88 7.54 -43.46	85.93 7.76 -19.35	85.93 7.76 -19.35	85.52 7.47 -20.58	99.27 7.24 -40.29	93.54 7.24 -37.68	79.87 6.92 -25.19	54.37 6.80 0.00	46.58 4.00 0.00	39.82 1.93 0.00
SITHE_IND_GS1 24169	35.40 -1.02 0.00	32.94 -0.98 0.00	32.10 -0.96 0.00	27.36 -0.82 0.00	25.61 -0.76 0.00	31.79 -0.95 0.00	33.79 -1.04 0.00	39.70 -1.27 0.00	42.16 -1.39 0.00	44.05 -1.46 0.00	49.77 -1.97 0.00	51.04 -2.24 0.00	51.10 -2.18 0.00	53.38 -2.28 0.00	56.47 -2.41 0.00	56.35 -2.47 0.00	56.35 -2.47 0.00	55.00 -2.47 0.00	49.57 -2.17 0.00	46.68 -1.94 0.00	45.95 -1.81 0.00	46.00 -1.57 0.00	41.43 -1.15 0.00	36.90 -0.99 0.00
SITHE_IND_GS2 24170	35.40 -1.02 0.00	32.94 -0.98 0.00	32.10 -0.96 0.00	27.36 -0.82 0.00	25.61 -0.76 0.00	31.79 -0.95 0.00	33.79 -1.04 0.00	39.70 -1.27 0.00	42.16 -1.39 0.00	44.05 -1.46 0.00	49.77 -1.97 0.00	51.04 -2.24 0.00	51.10 -2.18 0.00	53.38 -2.28 0.00	56.47 -2.41 0.00	56.35 -2.47 0.00	56.35 -2.47 0.00	55.00 -2.47 0.00	49.57 -2.17 0.00	46.68 -1.94 0.00	45.95 -1.81 0.00	46.00 -1.57 0.00	41.43 -1.15 0.00	36.90 -0.99 0.00
SITHE_IND_GS3 24171	35.40 -1.02 0.00	32.94 -0.98 0.00	32.10 -0.96 0.00	27.36 -0.82 0.00	25.61 -0.76 0.00	31.79 -0.95 0.00	33.79 -1.04 0.00	39.70 -1.27 0.00	42.16 -1.39 0.00	44.05 -1.46 0.00	49.77 -1.97 0.00	51.04 -2.24 0.00	51.10 -2.18 0.00	53.38 -2.28 0.00	56.47 -2.41 0.00	56.35 -2.47 0.00	56.35 -2.47 0.00	55.00 -2.47 0.00	49.57 -2.17 0.00	46.68 -1.94 0.00	45.95 -1.81 0.00	46.00 -1.57 0.00	41.43 -1.15 0.00	36.90 -0.99 0.00
SITHE_IND_GS4 24172	35.40 -1.02 0.00	32.94 -0.98 0.00	32.10 -0.96 0.00	27.36 -0.82 0.00	25.61 -0.76 0.00	31.79 -0.95 0.00	33.79 -1.04 0.00	39.70 -1.27 0.00	42.16 -1.39 0.00	44.05 -1.46 0.00	49.77 -1.97 0.00	51.04 -2.24 0.00	51.10 -2.18 0.00	53.38 -2.28 0.00	56.47 -2.41 0.00	56.35 -2.47 0.00	56.35 -2.47 0.00	55.00 -2.47 0.00	49.57 -2.17 0.00	46.68 -1.94 0.00	45.95 -1.81 0.00	46.00 -1.57 0.00	41.43 -1.15 0.00	36.90 -0.99 0.00
SITHE___BATAVIA 24024	36.27 -0.15 0.00	33.28 -0.64 0.00	32.56 -0.50 0.00	27.64 -0.54 0.00	25.82 -0.55 0.00	32.18 -0.56 0.00	34.27 -0.56 0.00	39.86 -1.11 0.00	42.11 -1.44 0.00	44.10 -1.41 0.00	50.71 -1.03 0.00	52.43 -0.85 0.00	52.64 -0.64 0.00	54.99 -0.67 0.00	58.35 -0.53 0.00	58.06 -0.76 0.00	58.00 -0.82 0.00	56.38 -1.09 0.00	50.55 -1.19 0.00	47.11 -1.51 0.00	46.28 -1.48 0.00	47.67 0.10 0.00	42.67 0.09 0.00	37.32 -0.57 0.00
SITHE___INDEPEND 23800	35.40 -1.02 0.00	32.94 -0.98 0.00	32.10 -0.96 0.00	27.36 -0.82 0.00	25.61 -0.76 0.00	31.79 -0.95 0.00	33.79 -1.04 0.00	39.70 -1.27 0.00	42.16 -1.39 0.00	44.05 -1.46 0.00	49.77 -1.97 0.00	51.04 -2.24 0.00	51.15 -2.13 0.00	53.38 -2.28 0.00	56.47 -2.41 0.00	56.35 -2.47 0.00	56.35 -2.47 0.00	55.00 -2.47 0.00	49.57 -2.17 0.00	46.68 -1.94 0.00	45.95 -1.81 0.00	46.00 -1.57 0.00	41.43 -1.15 0.00	36.90 -0.99 0.00
SITHE___MASSENA 23902	36.46 0.04 0.00	33.95 0.03 0.00	33.06 0.00 0.00	28.21 0.03 0.00	26.40 0.03 0.00	32.77 0.03 0.00	35.28 0.45 0.00	41.13 0.16 0.00	43.42 -0.13 0.00	44.74 -0.77 0.00	50.91 -0.83 0.00	52.43 -0.85 0.00	52.48 -0.80 0.00	54.83 -0.83 0.00	57.94 -0.94 0.00	57.82 -1.00 0.00	57.88 -0.94 0.00	56.44 -1.03 0.00	50.71 -1.03 0.00	47.65 -0.97 0.00	46.80 -0.96 0.00	46.05 -1.52 0.00	41.81 -0.77 0.00	37.74 -0.15 0.00
SITHE___OGDNSBRG 24021	36.89 0.47 0.00	34.33 0.41 0.00	33.42 0.36 0.00	28.49 0.31 0.00	26.69 0.32 0.00	33.13 0.39 0.00	35.84 1.01 0.00	39.95 -1.02 0.00	40.28 -3.27 0.00	41.28 -4.23 0.00	46.98 -4.76 0.00	48.43 -4.85 0.00	48.59 -4.69 0.00	50.82 -4.84 0.00	53.70 -5.18 0.00	53.82 -5.00 0.00	56.53 -2.29 0.00	55.06 -2.41 0.00	49.46 -2.28 0.00	46.43 -2.19 0.00	45.61 -2.15 0.00	44.81 -2.76 0.00	40.71 -1.87 0.00	36.72 -1.17 0.00

SITHE___STERLING 23777	36.75 0.33 0.00	35.21 1.29 0.00	33.26 0.20 0.00	29.11 0.93 0.00	27.27 0.90 0.00	33.23 0.49 0.00	35.18 0.35 0.00	41.22 0.25 0.00	43.94 0.39 0.00	46.10 0.59 0.00	52.52 0.78 0.00	54.03 0.75 0.00	54.08 0.80 0.00	56.55 0.89 0.00	59.82 0.94 0.00	59.58 0.76 0.00	59.58 0.76 0.00	58.16 0.69 0.00	52.36 0.62 0.00	49.15 0.53 0.00	48.29 0.53 0.00	48.33 0.76 0.00	43.22 0.64 0.00	38.42 0.53 0.00
SOUTH CAIRO___GT 23612	38.06 1.64 0.00	35.38 1.46 0.00	34.58 1.52 0.00	29.39 1.21 0.00	27.50 1.13 0.00	34.18 1.44 0.00	36.19 1.36 0.00	43.51 2.54 0.00	46.73 3.18 0.00	49.42 3.91 0.00	56.71 4.97 0.00	58.82 5.54 0.00	58.77 5.49 0.00	61.50 5.84 0.00	65.00 6.12 0.00	65.00 6.18 0.00	65.00 6.18 0.00	63.50 6.03 0.00	57.22 5.48 0.00	53.68 5.06 0.00	52.49 4.73 0.00	52.33 4.76 0.00	45.77 3.19 0.00	39.75 1.86 0.00
SOUTH HAMPTN___IC 23720	39.48 3.64 0.58	38.20 3.09 -1.19	37.92 3.54 -1.32	37.32 2.99 -6.15	37.28 2.79 -8.12	37.85 3.67 -1.44	38.23 2.61 -0.79	41.62 4.71 4.06	43.37 5.57 5.75	52.66 7.15 0.00	61.62 9.88 0.00	99.28 10.60 -35.40	105.60 10.23 -42.09	88.71 10.41 -22.64	113.29 10.95 -43.46	89.41 11.24 -19.35	89.41 11.24 -19.35	88.80 10.75 -20.58	102.07 10.04 -40.29	95.93 9.63 -37.68	82.22 9.27 -25.19	56.70 9.13 0.00	48.46 5.88 0.00	41.26 3.37 0.00
SOUTHOLD___IC 23719	39.85 4.01 0.58	38.50 3.39 -1.19	38.21 3.83 -1.32	37.57 3.24 -6.15	37.52 3.03 -8.12	38.14 3.96 -1.44	38.58 2.96 -0.79	42.07 5.16 4.06	43.94 6.14 5.75	53.34 7.83 0.00	62.45 10.71 0.00	100.24 11.56 -35.40	106.56 11.19 -42.09	89.77 11.47 -22.64	114.41 12.07 -43.46	90.52 12.35 -19.35	90.52 12.35 -19.35	89.89 11.84 -20.58	102.95 10.92 -40.29	96.75 10.45 -37.68	83.03 10.08 -25.19	57.46 9.89 0.00	49.05 6.47 0.00	41.68 3.79 0.00
ST LAWRENCE___ 23600	36.17 -0.25 0.00	33.72 -0.20 0.00	32.83 -0.23 0.00	27.98 -0.20 0.00	26.19 -0.18 0.00	32.51 -0.23 0.00	34.97 0.14 0.00	40.68 -0.29 0.00	42.94 -0.61 0.00	44.46 -1.05 0.00	50.55 -1.19 0.00	52.05 -1.23 0.00	52.11 -1.17 0.00	54.44 -1.22 0.00	57.53 -1.35 0.00	57.35 -1.47 0.00	57.41 -1.41 0.00	56.09 -1.38 0.00	50.45 -1.29 0.00	47.40 -1.22 0.00	46.52 -1.24 0.00	45.81 -1.76 0.00	41.47 -1.11 0.00	37.51 -0.38 0.00
STATION 5_MISC_HYD 23604	37.66 1.24 0.00	34.50 0.58 0.00	33.59 0.53 0.00	28.49 0.31 0.00	26.63 0.26 0.00	33.36 0.62 0.00	35.84 1.01 0.00	42.77 1.80 0.00	45.73 2.18 0.00	48.38 2.87 0.00	55.72 3.98 0.00	57.76 4.48 0.00	58.13 4.85 0.00	60.50 4.84 0.00	64.24 5.36 0.00	64.06 5.24 0.00	63.88 5.06 0.00	61.95 4.48 0.00	55.41 3.67 0.00	51.44 2.82 0.00	50.43 2.67 0.00	51.80 4.23 0.00	45.77 3.19 0.00	39.44 1.55 0.00
STURGEON_POOL_HYD 23609	38.42 2.00 0.00	35.75 1.83 0.00	34.98 1.92 0.00	29.70 1.52 0.00	27.82 1.45 0.00	34.61 1.87 0.00	36.54 1.71 0.00	44.12 3.15 0.00	47.25 3.70 0.00	50.11 4.60 0.00	57.69 5.95 0.00	59.78 6.50 0.00	59.73 6.45 0.00	62.51 6.85 0.00	66.06 7.18 0.00	66.11 7.29 0.00	66.11 7.29 0.00	64.54 7.07 0.00	58.05 6.31 0.00	54.41 5.79 0.00	53.16 5.40 0.00	52.99 5.42 0.00	46.37 3.79 0.00	40.13 2.24 0.00
SYRACUSE___POWER 24017	35.95 -0.47 0.00	33.55 -0.37 0.00	32.56 -0.50 0.00	27.81 -0.37 0.00	26.03 -0.34 0.00	32.31 -0.43 0.00	34.38 -0.45 0.00	40.44 -0.53 0.00	43.03 -0.52 0.00	45.01 -0.50 0.00	51.02 -0.72 0.00	52.37 -0.91 0.00	52.43 -0.85 0.00	54.83 -0.83 0.00	58.00 -0.88 0.00	57.82 -1.00 0.00	57.82 -1.00 0.00	56.44 -1.03 0.00	50.86 -0.88 0.00	47.84 -0.78 0.00	47.04 -0.72 0.00	47.19 -0.38 0.00	42.37 -0.21 0.00	37.51 -0.38 0.00
Stony___Brook 24151	37.94 2.08 0.56	36.91 1.80 -1.19	36.69 2.31 -1.32	36.33 2.00 -6.15	36.36 1.87 -8.12	36.67 2.49 -1.44	36.87 1.25 -0.79	39.62 2.70 4.05	40.95 3.14 5.74	49.88 4.37 0.00	58.26 6.52 0.00	95.82 7.14 -35.40	102.19 6.82 -42.09	85.15 6.85 -22.64	109.41 7.07 -43.46	85.41 7.24 -19.35	85.41 7.24 -19.35	85.06 7.01 -20.58	98.76 6.73 -40.29	92.72 6.42 -37.68	79.06 6.11 -25.19	53.56 5.99 0.00	45.99 3.41 0.00	39.37 1.48 0.00
UPPER HUDSON___HYD 24058	36.86 0.44 0.00	34.26 0.34 0.00	33.39 0.33 0.00	28.41 0.23 0.00	26.58 0.21 0.00	33.10 0.36 0.00	35.28 0.45 0.00	42.16 1.19 0.00	45.25 1.70 0.00	47.29 1.78 0.00	54.38 2.64 0.00	56.26 2.98 0.00	56.26 2.98 0.00	58.00 2.34 0.00	61.35 2.47 0.00	61.41 2.59 0.00	61.35 2.53 0.00	60.80 3.33 0.00	55.57 3.83 0.00	51.78 3.16 0.00	50.72 2.96 0.00	50.61 3.04 0.00	44.54 1.96 0.00	38.80 0.91 0.00
UPPER RAQUET___HYD 24056	36.24 -0.18 0.00	33.85 -0.07 0.00	32.86 -0.20 0.00	28.07 -0.11 0.00	26.29 -0.08 0.00	32.61 -0.13 0.00	35.14 0.31 0.00	40.85 -0.12 0.00	42.98 -0.57 0.00	44.05 -1.46 0.00	50.14 -1.60 0.00	51.68 -1.60 0.00	51.79 -1.49 0.00	54.10 -1.56 0.00	57.17 -1.71 0.00	57.29 -1.53 0.00	58.23 -0.59 0.00	56.78 -0.69 0.00	51.02 -0.72 0.00	47.89 -0.73 0.00	47.04 -0.72 0.00	46.33 -1.24 0.00	42.07 -0.51 0.00	37.62 -0.27 0.00
US___GYPSUM 23809	36.13 -0.29 0.00	33.17 -0.75 0.00	32.43 -0.63 0.00	27.53 -0.65 0.00	25.71 -0.66 0.00	32.05 -0.69 0.00	34.13 -0.70 0.00	39.90 -1.07 0.00	42.07 -1.48 0.00	44.01 -1.50 0.00	50.65 -1.09 0.00	52.37 -0.91 0.00	52.53 -0.75 0.00	54.94 -0.72 0.00	58.35 -0.53 0.00	58.00 -0.82 0.00	57.94 -0.88 0.00	56.32 -1.15 0.00	50.55 -1.19 0.00	47.11 -1.51 0.00	46.28 -1.48 0.00	47.71 0.14 0.00	42.75 0.17 0.00	37.09 -0.80 0.00
VISCHER___FERRY HYD 24020	37.48 1.06 0.00	34.84 0.92 0.00	34.02 0.96 0.00	28.94 0.76 0.00	27.08 0.71 0.00	33.69 0.95 0.00	35.70 0.87 0.00	42.53 1.56 0.00	45.86 2.31 0.00	48.33 2.82 0.00	55.31 3.57 0.00	57.33 4.05 0.00	57.28 4.00 0.00	59.72 4.06 0.00	63.18 4.30 0.00	63.17 4.35 0.00	63.17 4.35 0.00	61.90 4.43 0.00	55.88 4.14 0.00	52.27 3.65 0.00	51.20 3.44 0.00	51.14 3.57 0.00	44.75 2.17 0.00	39.18 1.29 0.00
WADING RIVER_1-3_GRP5 24038	38.13 2.29 0.58	37.11 2.00 -1.19	36.89 2.51 -1.32	36.50 2.17 -6.15	36.52 2.03 -8.12	36.86 2.68 -1.44	37.08 1.46 -0.79	39.94 3.03 4.06	41.41 3.61 5.75	50.43 4.92 0.00	58.88 7.14 0.00	96.30 7.62 -35.40	102.30 6.93 -42.09	84.92 6.62 -22.64	109.17 6.83 -43.46	85.23 7.06 -19.35	85.23 7.06 -19.35	84.89 6.84 -20.58	98.86 6.83 -40.29	93.30 7.00 -37.68	79.64 6.69 -25.19	54.13 6.56 0.00	46.41 3.83 0.00	39.71 1.82 0.00
WADING RIVER_IC_1 23522	38.13 2.29 0.58	37.11 2.00 -1.19	36.89 2.51 -1.32	36.50 2.17 -6.15	36.52 2.03 -8.12	36.86 2.68 -1.44	37.08 1.46 -0.79	39.94 3.03 4.06	41.41 3.61 5.75	50.43 4.92 0.00	58.88 7.14 0.00	96.30 7.62 -35.40	102.30 6.93 -42.09	84.92 6.62 -22.64	109.17 6.83 -43.46	85.23 7.06 -19.35	85.23 7.06 -19.35	84.89 6.84 -20.58	98.86 6.83 -40.29	93.30 7.00 -37.68	79.64 6.69 -25.19	54.13 6.56 0.00	46.41 3.83 0.00	39.71 1.82 0.00
WADING RIVER_IC_2 23547	38.13 2.29 0.58	37.11 2.00 -1.19	36.89 2.51 -1.32	36.50 2.17 -6.15	36.52 2.03 -8.12	36.86 2.68 -1.44	37.08 1.46 -0.79	39.94 3.03 4.06	41.41 3.61 5.75	50.43 4.92 0.00	58.88 7.14 0.00	96.30 7.62 -35.40	102.30 6.93 -42.09	84.92 6.62 -22.64	109.17 6.83 -43.46	85.23 7.06 -19.35	85.23 7.06 -19.35	84.89 6.84 -20.58	98.86 6.83 -40.29	93.30 7.00 -37.68	79.64 6.69 -25.19	54.13 6.56 0.00	46.41 3.83 0.00	39.71 1.82 0.00

WADING RIVER_IC_3 23601	38.13 2.29 0.58	37.11 2.00 -1.19	36.89 2.51 -1.32	36.50 2.17 -6.15	36.52 2.03 -8.12	36.86 2.68 -1.44	37.08 1.46 -0.79	39.94 3.03 4.06	41.41 3.61 5.75	50.43 4.92 0.00	58.88 7.14 0.00	95.82 7.14 -35.40	102.03 6.66 -42.09	84.76 6.46 -22.64	109.05 6.71 -43.46	85.11 6.94 -19.35	85.11 6.94 -19.35	84.72 6.67 -20.58	98.55 6.52 -40.29	93.30 7.00 -37.68	79.64 6.69 -25.19	54.13 6.56 0.00	46.41 3.83 0.00	39.71 1.82 0.00
WALDEN___HYDRO 24148	38.17 1.75 0.00	35.48 1.56 0.00	34.71 1.65 0.00	29.50 1.32 0.00	27.61 1.24 0.00	34.38 1.64 0.00	36.33 1.50 0.00	43.84 2.87 0.00	47.03 3.48 0.00	49.79 4.28 0.00	57.28 5.54 0.00	59.35 6.07 0.00	59.35 6.07 0.00	62.06 6.40 0.00	65.65 6.77 0.00	65.64 6.82 0.00	65.70 6.88 0.00	64.14 6.67 0.00	57.69 5.95 0.00	54.02 5.40 0.00	52.82 5.06 0.00	52.66 5.09 0.00	46.07 3.49 0.00	39.90 2.01 0.00
WATERSIDE___6 8 9 23538	38.71 2.29 0.00	36.06 2.14 0.00	35.27 2.21 0.00	29.98 1.80 0.00	28.06 1.69 0.00	34.97 2.23 0.00	36.78 1.95 0.00	44.41 3.44 0.00	47.69 4.14 0.00	50.61 5.10 0.00	58.21 6.47 0.00	60.37 7.09 0.00	60.26 6.98 0.00	63.01 7.35 0.00	66.71 7.83 0.00	66.70 7.88 0.00	66.70 7.88 0.00	65.11 7.64 0.00	58.62 6.88 0.00	54.70 6.08 0.00	53.49 5.73 0.00	53.28 5.71 0.00	46.75 4.17 0.00	40.47 2.58 0.00
WATERTOWN___HYD 23805	36.42 0.00 0.00	34.19 0.27 0.00	32.83 -0.23 0.00	28.26 0.08 0.00	26.45 0.08 0.00	32.74 0.00 0.00	35.00 0.17 0.00	41.34 0.37 0.00	43.99 0.44 0.00	44.65 -0.86 0.00	50.50 -1.24 0.00	52.00 -1.28 0.00	52.27 -1.01 0.00	54.77 -0.89 0.00	57.64 -1.24 0.00	58.41 -0.41 0.00	58.58 -0.24 0.00	57.30 -0.17 0.00	51.38 -0.36 0.00	48.23 -0.39 0.00	47.47 -0.29 0.00	47.47 -0.10 0.00	43.30 0.72 0.00	38.16 0.27 0.00
WEST BABYLON___IC 23714	38.79 2.37 0.00	37.30 2.10 -1.28	37.03 2.58 -1.39	36.60 2.20 -6.22	36.63 2.06 -8.20	36.90 2.72 -1.44	37.19 1.57 -0.79	40.26 3.11 3.82	41.96 3.83 5.42	50.65 5.14 0.00	59.04 7.30 0.00	96.78 8.10 -35.40	103.20 7.83 -42.09	86.43 8.13 -22.64	110.88 8.54 -43.46	86.93 8.76 -19.35	86.93 8.76 -19.35	86.50 8.45 -20.58	99.74 7.71 -40.29	93.40 7.10 -37.68	79.73 6.78 -25.19	54.28 6.71 0.00	46.71 4.13 0.00	40.05 2.16 0.00
WEST CANADA___HYD 24049	36.49 0.07 0.00	34.06 0.14 0.00	33.16 0.10 0.00	28.26 0.08 0.00	26.48 0.11 0.00	32.84 0.10 0.00	34.90 0.07 0.00	41.13 0.16 0.00	43.72 0.17 0.00	45.78 0.27 0.00	52.05 0.31 0.00	53.60 0.32 0.00	53.60 0.32 0.00	55.99 0.33 0.00	59.23 0.35 0.00	59.29 0.47 0.00	59.29 0.47 0.00	57.93 0.46 0.00	52.15 0.41 0.00	49.01 0.39 0.00	48.14 0.38 0.00	48.00 0.43 0.00	42.84 0.26 0.00	38.00 0.11 0.00
WESTERN_NY_WIND 24143	36.24 -0.18 0.00	33.28 -0.64 0.00	32.56 -0.50 0.00	27.64 -0.54 0.00	25.79 -0.58 0.00	32.18 -0.56 0.00	34.27 -0.56 0.00	39.95 -1.02 0.00	42.16 -1.39 0.00	44.14 -1.37 0.00	50.76 -0.98 0.00	52.53 -0.75 0.00	52.69 -0.59 0.00	55.05 -0.61 0.00	58.47 -0.41 0.00	58.11 -0.71 0.00	58.11 -0.71 0.00	56.49 -0.98 0.00	50.65 -1.09 0.00	47.21 -1.41 0.00	46.33 -1.43 0.00	47.76 0.19 0.00	42.75 0.17 0.00	37.28 -0.61 0.00
YORK___WARBASSE 23770	38.86 2.44 0.00	36.19 2.27 0.00	35.41 2.35 0.00	30.10 1.92 0.00	28.16 1.79 0.00	35.06 2.32 0.00	36.89 2.06 0.00	44.70 3.73 0.00	48.12 4.57 0.00	50.88 5.37 0.00	58.57 6.83 0.00	60.63 7.35 0.00	60.58 7.30 0.00	63.34 7.68 0.00	67.06 8.18 0.00	67.00 8.18 0.00	67.00 8.18 0.00	65.46 7.99 0.00	58.83 7.09 0.00	54.94 6.32 0.00	53.68 5.92 0.00	53.52 5.95 0.00	47.18 4.60 0.00	40.69 2.80 0.00