

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/06/2001

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	44.27	39.07	35.62	35.31	35.50	40.42	42.62	48.09	57.18	61.66	74.63	86.00	84.31	91.26	91.87	104.45	104.36	91.29	86.15	80.75	74.09	64.49	52.86	44.79
24138	2.47	2.52	2.36	2.34	2.32	2.47	2.41	4.01	5.39	6.26	7.70	9.08	9.37	10.28	10.35	11.69	11.60	9.85	9.02	8.33	7.27	6.77	5.58	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.23	-1.30	0.00	0.00
74TH STREET_GT_1	44.27	39.07	35.62	35.31	35.50	40.42	42.62	48.09	57.18	61.66	74.63	86.00	84.31	91.26	91.87	104.45	104.36	91.29	86.15	80.75	74.09	64.49	52.86	44.79
24260	2.47	2.52	2.36	2.34	2.32	2.47	2.41	4.01	5.39	6.26	7.70	9.08	9.37	10.28	10.35	11.69	11.60	9.85	9.02	8.33	7.27	6.77	5.58	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.23	-1.30	0.00	0.00
74TH STREET_GT_2	44.27	39.07	35.62	35.31	35.50	40.42	42.62	48.09	57.18	61.66	74.63	86.00	84.31	91.26	91.87	104.45	104.36	91.29	86.15	80.75	74.09	64.49	52.86	44.79
24261	2.47	2.52	2.36	2.34	2.32	2.47	2.41	4.01	5.39	6.26	7.70	9.08	9.37	10.28	10.35	11.69	11.60	9.85	9.02	8.33	7.27	6.77	5.58	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.23	-1.30	0.00	0.00
ADK HUDSON___FALLS	43.26	37.90	34.46	34.12	34.31	39.20	41.58	46.50	55.21	58.56	70.88	82.46	80.71	86.16	86.66	98.60	98.70	87.47	83.84	78.65	73.54	63.00	51.20	43.66
24011	1.46	1.35	1.20	1.15	1.13	1.25	1.37	2.42	3.42	3.16	3.95	5.54	5.77	5.18	5.14	5.84	5.94	6.03	6.71	6.23	5.23	4.91	3.92	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.72	-1.67	0.00	0.00
ADK RESOURCE___RCVRY	43.26	37.90	34.46	34.12	34.31	39.20	41.58	46.50	55.21	58.56	70.88	82.46	80.71	86.16	86.66	98.60	98.70	87.47	83.84	78.65	73.54	63.00	51.20	43.66
23798	1.46	1.35	1.20	1.15	1.13	1.25	1.37	2.42	3.42	3.16	3.95	5.54	5.77	5.18	5.14	5.84	5.94	6.03	6.71	6.23	5.23	4.91	3.92	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.72	-1.67	0.00	0.00
ADK S GLENS___FALLS	43.26	37.90	34.46	34.12	34.31	39.20	41.58	46.50	55.21	58.56	70.88	82.46	80.71	86.16	86.66	98.60	98.70	87.47	83.84	78.65	73.54	63.00	51.20	43.66
24028	1.46	1.35	1.20	1.15	1.13	1.25	1.37	2.42	3.42	3.16	3.95	5.54	5.77	5.18	5.14	5.84	5.94	6.03	6.71	6.23	5.23	4.91	3.92	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.72	-1.67	0.00	0.00
ADK_NYS___DAM	43.30	38.01	34.59	34.26	34.47	39.35	41.54	46.50	55.31	59.00	71.21	82.69	80.86	86.97	87.39	99.25	99.25	87.39	83.15	78.07	72.88	62.61	50.87	43.62
23527	1.50	1.46	1.33	1.29	1.29	1.40	1.33	2.42	3.52	3.60	4.28	5.77	5.92	5.99	5.87	6.49	6.49	5.95	6.02	5.65	4.74	4.57	3.59	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.55	-1.62	0.00	0.00
AIR_PRODUCTS___DRP	43.14	37.87	34.46	34.12	34.34	39.20	41.30	45.98	55.00	57.84	69.88	82.46	80.56	86.00	86.00	97.49	97.49	86.00	82.84	77.85	72.69	62.38	49.88	43.03
24190	1.34	1.32	1.20	1.15	1.16	1.25	1.09	1.90	3.21	2.44	2.95	5.54	5.62	5.02	4.48	4.73	4.73	4.56	5.71	5.43	4.56	4.34	2.60	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.54	-1.62	0.00	0.00
ALBANY___1	43.14	37.87	34.46	34.12	34.34	39.20	41.30	45.98	55.00	57.84	69.88	82.46	80.56	86.00	86.00	97.49	97.49	86.00	82.84	77.85	72.69	62.38	49.88	43.03
23571	1.34	1.32	1.20	1.15	1.16	1.25	1.09	1.90	3.21	2.44	2.95	5.54	5.62	5.02	4.48	4.73	4.73	4.56	5.71	5.43	4.56	4.34	2.60	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.54	-1.62	0.00	0.00
ALBANY___2	43.14	37.87	34.46	34.12	34.34	39.20	41.30	45.98	55.00	57.84	69.88	82.46	80.56	86.00	86.00	97.49	97.49	86.00	82.84	77.85	72.69	62.38	49.88	43.03
23572	1.34	1.32	1.20	1.15	1.16	1.25	1.09	1.90	3.21	2.44	2.95	5.54	5.62	5.02	4.48	4.73	4.73	4.56	5.71	5.43	4.56	4.34	2.60	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.54	-1.62	0.00	0.00
ALBANY___3	43.14	37.87	34.46	34.12	34.34	39.20	41.30	45.98	55.00	57.84	69.88	82.46	80.56	86.00	86.00	97.49	97.49	86.00	82.84	77.85	72.69	62.38	49.88	43.03
23573	1.34	1.32	1.20	1.15	1.16	1.25	1.09	1.90	3.21	2.44	2.95	5.54	5.62	5.02	4.48	4.73	4.73	4.56	5.71	5.43	4.56	4.34	2.60	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.54	-1.62	0.00	0.00
ALBANY___4	43.14	37.87	34.46	34.12	34.34	39.20	41.30	45.98	55.00	57.84	69.88	82.46	80.56	86.00	86.00	97.49	97.49	86.00	82.84	77.85	72.69	62.38	49.88	43.03
23574	1.34	1.32	1.20	1.15	1.16	1.25	1.09	1.90	3.21	2.44	2.95	5.54	5.62	5.02	4.48	4.73	4.73	4.56	5.71	5.43	4.56	4.34	2.60	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.54	-1.62	0.00	0.00

ALCOA_RYNLDS___DRP 24188	41.67 -0.13 0.00	36.55 0.00 0.00	33.26 0.00 0.00	32.97 0.00 0.00	33.18 0.00 0.00	37.84 -0.11 0.00	40.25 0.04 0.00	43.42 -0.66 0.00	50.50 -1.29 0.00	53.96 -1.44 0.00	65.12 -1.81 0.00	74.84 -2.08 0.00	72.92 -2.02 0.00	78.87 -2.11 0.00	79.40 -2.12 0.00	90.44 -2.32 0.00	90.72 -2.04 0.00	79.49 -1.95 0.00	75.28 -1.85 0.00	70.75 -1.67 0.00	60.14 -1.35 0.10	54.37 -2.03 0.02	45.48 -1.80 0.00	41.64 -0.34 0.00
ALLEGHENY___COGEN 23514	39.67 -2.13 0.00	33.52 -3.03 0.00	30.60 -2.66 0.00	30.43 -2.54 0.00	30.69 -2.49 0.00	35.41 -2.54 0.00	37.60 -2.61 0.00	41.21 -2.87 0.00	48.94 -2.85 0.00	52.30 -3.10 0.00	64.25 -2.68 0.00	73.92 -3.00 0.00	71.34 -3.60 0.00	77.66 -3.32 0.00	78.50 -3.02 0.00	89.70 -3.06 0.00	89.24 -3.52 0.00	79.00 -2.44 0.00	74.43 -2.70 0.00	69.31 -3.11 0.00	59.45 -3.02 -0.88	55.23 -1.41 -0.22	45.34 -1.94 0.00	40.59 -1.39 0.00
AMERICAN_REF_FUEL 24010	40.76 -1.04 0.00	34.10 -2.45 0.00	30.97 -2.29 0.00	30.83 -2.14 0.00	31.09 -2.09 0.00	36.01 -1.94 0.00	37.84 -2.37 0.00	41.26 -2.82 0.00	48.73 -3.06 0.00	51.30 -4.10 0.00	62.91 -4.02 0.00	72.00 -4.92 0.00	70.07 -4.87 0.00	76.20 -4.78 0.00	76.96 -4.56 0.00	88.21 -4.55 0.00	87.75 -5.01 0.00	77.29 -4.15 0.00	72.73 -4.40 0.00	67.93 -4.49 0.00	58.17 -4.19 -0.77	54.97 -1.64 -0.19	45.96 -1.32 0.00	40.97 -1.01 0.00
AMERICAN___BRASS 23903	40.59 -1.21 0.00	33.92 -2.63 0.00	30.80 -2.46 0.00	30.66 -2.31 0.00	30.96 -2.22 0.00	35.86 -2.09 0.00	37.68 -2.53 0.00	41.04 -3.04 0.00	48.53 -3.26 0.00	51.36 -4.04 0.00	62.98 -3.95 0.00	71.92 -5.00 0.00	69.99 -4.95 0.00	76.20 -4.78 0.00	76.96 -4.56 0.00	88.21 -4.55 0.00	87.75 -5.01 0.00	77.21 -4.23 0.00	72.66 -4.47 0.00	67.71 -4.71 0.00	58.06 -4.31 -0.78	54.80 -1.81 -0.19	45.81 -1.47 0.00	40.72 -1.26 0.00
ARTHUR_KILL_GT_1 23520	44.02 2.22 0.00	43.53 2.27 -4.71	39.97 2.10 -4.61	39.93 2.04 -4.92	39.89 2.02 -4.69	39.96 2.01 0.00	42.06 1.85 0.00	47.87 3.79 0.00	56.50 4.71 0.00	61.16 5.76 0.00	73.69 6.76 0.00	84.84 7.92 0.00	83.03 8.09 0.00	89.97 8.99 0.00	90.65 9.13 0.00	103.06 10.30 0.00	102.96 10.20 0.00	89.91 8.47 0.00	84.61 7.48 0.00	79.16 6.74 0.00	72.93 6.10 -5.24	63.98 6.26 -1.30	52.86 5.58 0.00	44.67 2.69 0.00
ARTHUR_KILL_2 23512	43.76 1.96 0.00	43.31 2.05 -4.71	39.80 1.93 -4.61	39.77 1.88 -4.92	39.73 1.86 -4.69	39.73 1.78 0.00	41.82 1.61 0.00	47.61 3.53 0.00	56.19 4.40 0.00	60.83 5.43 0.00	73.29 6.36 0.00	84.38 7.46 0.00	82.58 7.64 0.00	89.48 8.50 0.00	90.16 8.64 0.00	102.50 9.74 0.00	102.41 9.65 0.00	89.42 7.98 0.00	84.15 7.02 0.00	78.72 6.30 0.00	72.56 5.73 -5.24	63.64 5.92 -1.30	52.57 5.29 0.00	44.41 2.43 0.00
ARTHUR_KILL_3 23513	43.85 2.05 0.00	38.93 2.38 0.00	35.49 2.23 0.00	35.18 2.21 0.00	35.37 2.19 0.00	40.27 2.32 0.00	42.30 2.09 0.00	47.56 3.48 0.00	56.61 4.82 0.00	61.05 5.65 0.00	73.89 6.96 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.21 9.23 0.00	90.89 9.37 0.00	103.33 10.57 0.00	103.24 10.48 0.00	90.32 8.88 0.00	85.23 8.10 0.00	79.88 7.46 0.00	73.35 6.53 -5.23	58.27 6.09 4.24	52.29 5.01 0.00	44.33 2.35 0.00
ASHOKAN____ 23654	44.22 2.42 0.00	38.89 2.34 0.00	35.36 2.10 0.00	35.01 2.04 0.00	35.20 2.02 0.00	40.19 2.24 0.00	42.42 2.21 0.00	47.92 3.84 0.00	57.02 5.23 0.00	61.38 5.98 0.00	74.29 7.36 0.00	85.84 8.92 0.00	84.61 9.67 0.00	91.43 10.45 0.00	92.20 10.68 0.00	104.54 11.78 0.00	104.45 11.69 0.00	91.13 9.69 0.00	86.08 8.95 0.00	81.40 8.98 0.00	74.61 7.33 -5.69	64.66 6.83 -1.41	53.00 5.72 0.00	45.00 3.02 0.00
ASTORIA 5-9____ 23662	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA GT2____ 23536	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA GT3____ 23731	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA GT4____ 23727	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT2_1 24094	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT2_2 24095	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT2_3 24096	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT2_4 24097	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00

ASTORIA_GT3_1 24098	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT3_2 24099	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT3_3 24100	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT3_4 24101	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT4_1 24102	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT4_2 24103	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT4_3 24104	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT4_4 24105	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT_1 23523	44.39 2.59 0.00	43.93 2.67 -4.71	40.40 2.53 -4.61	40.36 2.47 -4.92	40.36 2.49 -4.69	40.45 2.50 0.00	42.54 2.33 0.00	48.05 3.97 0.00	57.02 5.23 0.00	61.66 6.26 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.08 9.14 0.00	91.10 10.12 0.00	91.79 10.27 0.00	104.26 11.50 0.00	104.17 11.41 0.00	91.05 9.61 0.00	85.77 8.64 0.00	80.31 7.89 0.00	73.85 7.02 -5.24	64.38 6.66 -1.30	52.95 5.67 0.00	44.75 2.77 0.00
ASTORIA_GT_10 24110	44.39 2.59 0.00	43.93 2.67 -4.71	40.40 2.53 -4.61	40.36 2.47 -4.92	40.36 2.49 -4.69	40.45 2.50 0.00	42.54 2.33 0.00	48.05 3.97 0.00	57.02 5.23 0.00	61.66 6.26 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.08 9.14 0.00	91.10 10.12 0.00	91.79 10.27 0.00	104.26 11.50 0.00	104.17 11.41 0.00	91.05 9.61 0.00	85.77 8.64 0.00	80.31 7.89 0.00	73.85 7.02 -5.24	64.38 6.66 -1.30	52.95 5.67 0.00	44.75 2.77 0.00
ASTORIA_GT_11 24225	44.39 2.59 0.00	43.93 2.67 -4.71	40.40 2.53 -4.61	40.36 2.47 -4.92	40.36 2.49 -4.69	40.45 2.50 0.00	42.54 2.33 0.00	48.05 3.97 0.00	57.02 5.23 0.00	61.66 6.26 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.08 9.14 0.00	91.10 10.12 0.00	91.79 10.27 0.00	104.26 11.50 0.00	104.17 11.41 0.00	91.05 9.61 0.00	85.77 8.64 0.00	80.31 7.89 0.00	73.85 7.02 -5.24	64.38 6.66 -1.30	52.95 5.67 0.00	44.75 2.77 0.00
ASTORIA_GT_12 24226	44.39 2.59 0.00	43.93 2.67 -4.71	40.40 2.53 -4.61	40.36 2.47 -4.92	40.36 2.49 -4.69	40.45 2.50 0.00	42.54 2.33 0.00	48.05 3.97 0.00	57.02 5.23 0.00	61.66 6.26 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.08 9.14 0.00	91.10 10.12 0.00	91.79 10.27 0.00	104.26 11.50 0.00	104.17 11.41 0.00	91.05 9.61 0.00	85.77 8.64 0.00	80.31 7.89 0.00	73.85 7.02 -5.24	64.38 6.66 -1.30	52.95 5.67 0.00	44.75 2.77 0.00
ASTORIA_GT_13 24227	44.39 2.59 0.00	43.93 2.67 -4.71	40.40 2.53 -4.61	40.36 2.47 -4.92	40.36 2.49 -4.69	40.45 2.50 0.00	42.54 2.33 0.00	48.05 3.97 0.00	57.02 5.23 0.00	61.66 6.26 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.08 9.14 0.00	91.10 10.12 0.00	91.79 10.27 0.00	104.26 11.50 0.00	104.17 11.41 0.00	91.05 9.61 0.00	85.77 8.64 0.00	80.31 7.89 0.00	73.85 7.02 -5.24	64.38 6.66 -1.30	52.95 5.67 0.00	44.75 2.77 0.00
ASTORIA_GT_5 24106	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT_7 24107	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA_GT_8 24108	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00

ASTORIA_GT_9 24109	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA___2 24149	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.74 2.53 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
ASTORIA___3 23516	44.14 2.34 0.00	43.71 2.45 -4.71	40.23 2.36 -4.61	40.23 2.34 -4.92	40.23 2.36 -4.69	40.23 2.28 0.00	42.30 2.09 0.00	47.78 3.70 0.00	56.66 4.87 0.00	61.27 5.87 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.48 9.04 0.00	85.23 8.10 0.00	79.88 7.46 0.00	73.42 6.59 -5.24	64.04 6.32 -1.30	52.62 5.34 0.00	44.46 2.48 0.00
ASTORIA___4 23517	44.77 2.97 0.00	44.40 3.14 -4.71	40.83 2.96 -4.61	40.79 2.90 -4.92	40.72 2.85 -4.69	40.76 2.81 0.00	42.66 2.45 0.00	47.65 3.57 0.00	56.50 4.71 0.00	61.22 5.82 0.00	74.16 7.23 0.00	85.30 8.38 0.00	83.48 8.54 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.61 10.85 0.00	103.52 10.76 0.00	90.40 8.96 0.00	85.00 7.87 0.00	79.52 7.10 0.00	73.30 6.47 -5.24	63.93 6.21 -1.30	52.57 5.29 0.00	44.25 2.27 0.00
ASTORIA___5 23518	44.56 2.76 0.00	44.29 3.03 -4.71	40.76 2.89 -4.61	40.73 2.84 -4.92	40.69 2.82 -4.69	40.72 2.77 0.00	42.66 2.45 0.00	47.69 3.61 0.00	56.50 4.71 0.00	61.22 5.82 0.00	74.23 7.30 0.00	85.30 8.38 0.00	83.56 8.62 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.52 10.76 0.00	90.40 8.96 0.00	85.00 7.87 0.00	79.59 7.17 0.00	73.36 6.53 -5.24	63.93 6.21 -1.30	52.62 5.34 0.00	44.29 2.31 0.00
ASTRIA 10-13____ 23663	44.39 2.59 0.00	43.93 2.67 -4.71	40.40 2.53 -4.61	40.36 2.47 -4.92	40.36 2.49 -4.69	40.45 2.50 0.00	42.54 2.33 0.00	48.05 3.97 0.00	57.02 5.23 0.00	61.66 6.26 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.08 9.14 0.00	91.10 10.12 0.00	91.79 10.27 0.00	104.26 11.50 0.00	104.17 11.41 0.00	91.05 9.61 0.00	85.77 8.64 0.00	80.31 7.89 0.00	73.85 7.02 -5.24	64.38 6.66 -1.30	52.95 5.67 0.00	44.75 2.77 0.00
BARRETT 1-8____GRP4 24034	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT 9-12____GRP3 24033	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT_IC_1 23704	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT_IC_10 23701	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT_IC_11 23702	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT_IC_12 23703	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT_IC_2 23705	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT_IC_3 23706	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT_IC_4 23707	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT_IC_5 23708	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53

BARRETT_IC_6 23709	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT_IC_7 23710	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT_IC_8 23711	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT_IC_9 23700	37.32 1.76 6.24	36.04 1.90 2.41	35.09 1.83 0.00	34.82 1.85 0.00	35.00 1.82 0.00	36.01 1.82 3.76	36.86 1.77 5.12	38.69 3.22 8.61	42.13 4.51 14.17	46.16 5.32 14.56	74.23 7.30 0.00	85.07 8.15 0.00	83.41 8.47 0.00	90.05 9.07 0.00	90.73 9.21 0.00	103.24 10.48 0.00	103.33 10.57 0.00	90.72 9.28 0.00	85.77 8.64 0.00	83.31 8.26 -2.63	101.50 7.27 -32.64	64.66 6.94 -1.30	52.10 4.82 0.00	39.67 2.22 4.53
BARRETT___1 23545	37.06 1.50 6.24	35.89 1.75 2.41	34.99 1.73 0.00	34.72 1.75 0.00	34.91 1.73 0.00	35.82 1.63 3.76	36.62 1.53 5.12	38.34 2.87 8.61	41.71 4.09 14.17	45.72 4.88 14.56	73.69 6.76 0.00	84.38 7.46 0.00	82.73 7.79 0.00	89.32 8.34 0.00	90.00 8.48 0.00	102.41 9.65 0.00	102.50 9.74 0.00	89.99 8.55 0.00	85.15 8.02 0.00	82.73 7.68 -2.63	101.00 6.77 -32.64	64.15 6.43 -1.30	51.68 4.40 0.00	39.34 1.89 4.53
BARRETT___2 23546	37.02 1.46 6.24	35.82 1.68 2.41	34.92 1.66 0.00	34.62 1.65 0.00	34.84 1.66 0.00	35.75 1.56 3.76	36.58 1.49 5.12	38.38 2.91 8.61	41.76 4.14 14.17	45.77 4.93 14.56	73.76 6.83 0.00	84.46 7.54 0.00	82.81 7.87 0.00	89.40 8.42 0.00	90.08 8.56 0.00	102.50 9.74 0.00	102.59 9.83 0.00	90.07 8.63 0.00	85.23 8.10 0.00	82.80 7.75 -2.63	101.07 6.84 -32.64	64.26 6.54 -1.30	51.72 4.44 0.00	39.38 1.93 4.53
BEAVER RIVER___HYD 24048	41.97 0.17 0.00	36.55 0.00 0.00	33.23 -0.03 0.00	32.90 -0.07 0.00	33.15 -0.03 0.00	37.95 0.00 0.00	40.37 0.16 0.00	43.77 -0.31 0.00	51.32 -0.47 0.00	55.07 -0.33 0.00	66.60 -0.33 0.00	76.61 -0.31 0.00	74.79 -0.15 0.00	80.98 0.00 0.00	81.60 0.08 0.00	92.95 0.19 0.00	93.22 0.46 0.00	81.60 0.16 0.00	77.21 0.08 0.00	72.20 -0.22 0.00	61.41 -0.18 0.00	56.31 -0.11 0.00	47.00 -0.28 0.00	41.81 -0.17 0.00
BEEBEE_GT_13 23619	42.30 0.50 0.00	36.00 -0.55 0.00	32.59 -0.67 0.00	32.34 -0.63 0.00	32.62 -0.56 0.00	37.76 -0.19 0.00	40.21 0.00 0.00	44.48 0.40 0.00	53.03 1.24 0.00	56.84 1.44 0.00	69.74 2.81 0.00	80.23 3.31 0.00	79.59 4.65 0.00	86.57 5.59 0.00	87.39 5.87 0.00	99.72 6.96 0.00	99.35 6.59 0.00	85.76 4.32 0.00	80.83 3.70 0.00	75.24 2.82 0.00	64.22 2.03 -0.60	59.79 3.22 -0.15	50.12 2.84 0.00	43.53 1.55 0.00
BETHLEHEM___STEEL 23779	40.59 -1.21 0.00	33.85 -2.70 0.00	30.77 -2.49 0.00	30.66 -2.31 0.00	30.92 -2.26 0.00	35.94 -2.01 0.00	37.96 -2.25 0.00	41.66 -2.42 0.00	49.30 -3.10 0.00	52.30 -3.10 0.00	64.25 -2.68 0.00	73.46 -3.46 0.00	71.64 -3.30 0.00	77.98 -3.00 0.00	78.75 -2.77 0.00	90.26 -2.50 0.00	89.79 -2.97 0.00	78.75 -2.69 0.00	74.20 -2.93 0.00	69.23 -3.19 0.00	59.35 -3.08 -0.84	55.73 -0.90 -0.21	46.67 -0.61 0.00	41.18 -0.80 0.00
BINGHAMTON___COGEN 23790	41.55 -0.25 0.00	35.67 -0.88 0.00	32.50 -0.76 0.00	32.31 -0.66 0.00	32.52 -0.66 0.00	37.57 -0.38 0.00	39.93 -0.28 0.00	44.30 0.22 0.00	52.52 0.73 0.00	56.40 1.00 0.00	68.40 1.47 0.00	78.15 1.23 0.00	76.29 1.35 0.00	82.60 1.62 0.00	83.23 1.71 0.00	94.80 2.04 0.00	94.71 1.95 0.00	82.99 1.55 0.00	78.44 1.31 0.00	73.58 1.16 0.00	64.10 0.80 -1.71	58.08 1.24 -0.42	48.60 1.32 0.00	42.36 0.38 0.00
BLACK RIVER___HYD 24047	42.01 0.21 0.00	36.48 -0.07 0.00	33.16 -0.10 0.00	32.87 -0.10 0.00	33.08 -0.10 0.00	37.95 0.00 0.00	40.45 0.24 0.00	43.82 -0.26 0.00	51.53 -0.26 0.00	55.40 0.00 0.00	67.00 0.07 0.00	77.07 0.15 0.00	75.16 0.22 0.00	81.47 0.49 0.00	82.09 0.57 0.00	93.50 0.74 0.00	93.59 0.83 0.00	82.01 0.57 0.00	77.44 0.31 0.00	72.35 -0.07 0.00	61.71 -0.06 -0.18	56.64 0.17 -0.05	47.23 -0.05 0.00	41.77 -0.21 0.00
BLUE_CIRC_CHEM_DRP 24182	42.76 0.96 0.00	37.54 0.99 0.00	34.19 0.93 0.00	33.86 0.89 0.00	34.08 0.90 0.00	38.86 0.91 0.00	40.97 0.76 0.00	45.62 1.54 0.00	54.17 2.38 0.00	57.73 2.33 0.00	69.74 2.81 0.00	80.84 3.92 0.00	78.91 3.97 0.00	84.95 3.97 0.00	85.35 3.83 0.00	96.93 4.17 0.00	96.93 4.17 0.00	85.19 3.75 0.00	81.06 3.93 0.00	76.26 3.84 0.00	71.39 3.26 -6.54	61.20 3.16 -1.62	49.60 2.32 0.00	42.90 0.92 0.00
BOC_GAS_DRP 24189	42.76 0.96 0.00	37.54 0.99 0.00	34.19 0.93 0.00	33.89 0.92 0.00	34.08 0.90 0.00	38.86 0.91 0.00	40.97 0.76 0.00	45.62 1.54 0.00	54.17 2.38 0.00	57.73 2.33 0.00	69.74 2.81 0.00	80.84 3.92 0.00	78.91 3.97 0.00	84.95 3.97 0.00	85.35 3.83 0.00	96.93 4.17 0.00	96.93 4.17 0.00	85.19 3.75 0.00	81.06 3.93 0.00	76.26 3.84 0.00	71.39 3.26 -6.54	61.20 3.16 -1.62	49.60 2.32 0.00	42.90 0.92 0.00
BOWLINE___1 23526	43.56 1.76 0.00	38.45 1.90 0.00	35.06 1.80 0.00	34.72 1.75 0.00	34.91 1.73 0.00	39.73 1.78 0.00	41.94 1.73 0.00	47.25 3.17 0.00	56.09 4.30 0.00	60.39 4.99 0.00	73.15 6.22 0.00	84.23 7.31 0.00	82.58 7.64 0.00	89.32 8.34 0.00	90.00 8.48 0.00	102.22 9.46 0.00	102.22 9.46 0.00	89.42 7.98 0.00	84.46 7.33 0.00	79.23 6.81 0.00	72.69 5.97 -5.13	63.28 5.59 -1.27	51.82 4.54 0.00	44.25 2.27 0.00
BOWLINE___2 23595	43.68 1.88 0.00	38.52 1.97 0.00	35.09 1.83 0.00	34.78 1.81 0.00	34.97 1.79 0.00	39.85 1.85 0.00	42.06 1.85 0.00	47.25 3.17 0.00	56.09 4.30 0.00	60.39 4.99 0.00	73.09 6.16 0.00	84.23 7.31 0.00	82.51 7.57 0.00	89.32 8.34 0.00	90.00 8.48 0.00	102.13 9.37 0.00	102.13 9.37 0.00	89.34 7.90 0.00	84.46 7.33 0.00	79.16 6.74 0.00	72.63 5.91 -5.13	63.28 5.59 -1.27	51.77 4.49 0.00	44.08 2.10 0.00
BROOKHAVEN___DRP 24191	35.10 1.42 8.12	34.91 1.50 3.14	34.72 1.46 0.00	34.45 1.48 0.00	34.67 1.49 0.00	34.65 1.59 4.89	35.03 1.49 6.67	35.91 3.04 11.21	37.74 4.40 18.45	41.81 5.37 18.96	74.56 7.63 0.00	84.92 8.00 0.00	83.78 8.84 0.00	90.29 9.31 0.00	90.65 9.13 0.00	102.96 10.20 0.00	103.24 10.48 0.00	90.64 9.20 0.00	86.39 9.26 0.00	83.31 8.26 -2.63	101.87 7.64 -32.64	65.17 7.45 -1.30	52.29 5.01 0.00	38.27 2.18 5.89

BROOKLYN_NAVY_YARD 23515	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.44 2.26 0.00	40.42 2.47 0.00	42.62 2.41 0.00	48.22 4.14 0.00	57.44 5.65 0.00	61.99 6.59 0.00	75.03 8.10 0.00	86.46 9.54 0.00	84.76 9.82 0.00	91.75 10.77 0.00	92.44 10.92 0.00	105.00 12.24 0.00	104.91 12.15 0.00	91.78 10.34 0.00	86.62 9.49 0.00	81.18 8.76 0.00	74.40 7.58 -5.23	64.77 7.05 -1.30	53.00 5.72 0.00	44.79 2.81 0.00
BURROWS__LYONSDAL 23803	42.26 0.46 0.00	36.73 0.18 0.00	33.39 0.13 0.00	33.10 0.13 0.00	33.31 0.13 0.00	38.18 0.23 0.00	40.57 0.36 0.00	44.43 0.35 0.00	52.26 0.47 0.00	56.12 0.72 0.00	67.87 0.94 0.00	78.00 1.08 0.00	76.14 1.20 0.00	82.44 1.46 0.00	82.99 1.47 0.00	94.43 1.67 0.00	94.52 1.76 0.00	82.82 1.38 0.00	78.36 1.23 0.00	73.43 1.01 0.00	62.39 0.80 0.00	57.32 0.90 0.00	47.94 0.66 0.00	42.44 0.46 0.00
CALSPAN__DRP 24200	40.59 -1.21 0.00	33.85 -2.70 0.00	30.77 -2.49 0.00	30.66 -2.31 0.00	30.92 -2.26 0.00	35.94 -2.01 0.00	37.96 -2.25 0.00	41.66 -2.42 0.00	49.30 -2.49 0.00	52.30 -3.10 0.00	64.25 -2.68 0.00	73.46 -3.46 0.00	71.64 -3.30 0.00	77.98 -3.00 0.00	78.75 -2.77 0.00	90.26 -2.50 0.00	89.79 -2.97 0.00	78.75 -2.69 0.00	74.20 -2.93 0.00	69.23 -3.19 0.00	59.35 -3.08 -0.84	55.73 -0.90 -0.21	46.67 -0.61 0.00	41.18 -0.80 0.00
CARR STREET_E_SYR 24060	41.38 -0.42 0.00	35.89 -0.66 0.00	32.63 -0.63 0.00	32.38 -0.59 0.00	32.58 -0.60 0.00	37.42 -0.53 0.00	39.65 -0.56 0.00	43.51 -0.57 0.00	51.22 -0.57 0.00	54.79 -0.61 0.00	66.33 -0.60 0.00	75.84 -1.08 0.00	73.97 -0.97 0.00	80.09 -0.89 0.00	80.62 -0.90 0.00	91.83 -0.93 0.00	91.74 -1.02 0.00	80.46 -0.98 0.00	76.05 -1.08 0.00	71.26 -1.16 0.00	60.98 -1.05 -0.44	55.97 -0.56 -0.11	47.04 -0.24 0.00	41.64 -0.34 0.00
CARTHAGE__PAPER 23857	42.01 0.21 0.00	36.51 -0.04 0.00	33.19 -0.07 0.00	32.90 -0.07 0.00	33.11 -0.07 0.00	37.95 0.00 0.00	40.45 0.24 0.00	43.46 -0.62 0.00	50.96 -0.83 0.00	54.74 -0.66 0.00	66.13 -0.80 0.00	76.07 -0.85 0.00	74.12 -0.82 0.00	80.25 -0.73 0.00	80.87 -0.65 0.00	92.11 -0.65 0.00	92.30 -0.46 0.00	81.03 -0.41 0.00	76.51 -0.62 0.00	71.55 -0.87 0.00	61.02 -0.74 -0.17	55.95 -0.51 -0.04	46.57 -0.71 0.00	41.39 -0.59 0.00
CE_DUNWOOD__DRP 24194	43.97 2.17 0.00	38.78 2.23 0.00	35.32 2.06 0.00	35.01 2.04 0.00	35.20 2.02 0.00	40.11 2.16 0.00	42.34 2.13 0.00	47.74 3.66 0.00	56.76 4.97 0.00	61.11 5.71 0.00	74.02 7.09 0.00	85.30 8.38 0.00	83.56 8.62 0.00	90.45 9.47 0.00	91.06 9.54 0.00	103.52 10.76 0.00	103.52 10.76 0.00	90.56 9.12 0.00	85.54 8.41 0.00	80.17 7.75 0.00	73.59 6.77 -5.23	64.04 6.32 -1.30	52.43 5.15 0.00	44.54 2.56 0.00
CE_MILLWOOD__DRP 24193	43.89 2.09 0.00	38.71 2.16 0.00	35.26 2.00 0.00	34.95 1.98 0.00	35.14 1.96 0.00	40.04 2.09 0.00	42.26 2.05 0.00	47.61 3.53 0.00	56.61 4.82 0.00	60.94 5.54 0.00	73.82 6.89 0.00	85.07 8.15 0.00	83.33 8.39 0.00	90.21 9.23 0.00	90.81 9.29 0.00	103.24 10.48 0.00	103.24 10.48 0.00	90.32 8.88 0.00	85.31 8.18 0.00	80.02 7.60 0.00	73.39 6.59 -5.21	63.92 6.21 -1.29	52.29 5.01 0.00	44.46 2.48 0.00
CE_NYC2_DRP 24202	44.39 2.59 0.00	43.93 2.67 -4.71	40.36 2.49 -4.61	40.36 2.47 -4.92	40.33 2.46 -4.69	40.45 2.50 0.00	42.54 2.33 0.00	48.09 4.01 0.00	57.02 5.23 0.00	61.66 6.26 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.08 9.14 0.00	91.10 10.12 0.00	91.79 10.27 0.00	104.36 11.60 0.00	104.17 11.41 0.00	91.05 9.61 0.00	85.77 8.64 0.00	80.31 7.89 0.00	73.85 7.02 -5.24	64.38 6.66 -1.30	52.95 5.67 0.00	44.75 2.77 0.00
CE_NYC_DRP 24195	44.31 2.51 0.00	39.11 2.56 0.00	35.65 2.39 0.00	35.34 2.37 0.00	35.54 2.36 0.00	40.49 2.54 0.00	42.66 2.45 0.00	48.14 4.06 0.00	57.28 5.49 0.00	61.77 6.37 0.00	74.76 7.83 0.00	86.15 9.23 0.00	84.46 9.52 0.00	91.43 10.45 0.00	92.12 10.60 0.00	104.63 11.87 0.00	104.54 11.78 0.00	91.46 10.02 0.00	86.31 9.18 0.00	80.89 8.47 0.00	74.21 7.39 -5.23	64.60 6.88 -1.30	52.95 5.67 0.00	44.83 2.85 0.00
CH_MIDHUDSON__DRP 24192	44.02 2.22 0.00	38.67 2.12 0.00	35.26 2.00 0.00	34.92 1.95 0.00	35.10 1.92 0.00	40.00 2.05 0.00	42.22 2.01 0.00	47.65 3.57 0.00	56.61 4.82 0.00	60.94 5.54 0.00	73.62 6.69 0.00	84.92 8.00 0.00	83.18 8.24 0.00	89.97 8.99 0.00	90.65 9.13 0.00	103.06 10.30 0.00	102.96 10.20 0.00	90.15 8.71 0.00	85.15 8.02 0.00	79.95 7.53 0.00	73.59 6.47 -5.53	63.88 6.09 -1.37	52.29 5.01 0.00	44.58 2.60 0.00
CH_MISC_IPPS 23765	43.97 2.17 0.00	38.45 1.90 0.00	35.02 1.76 0.00	34.72 1.75 0.00	34.94 1.76 0.00	39.77 1.82 0.00	41.98 1.77 0.00	47.74 3.66 0.00	56.66 4.87 0.00	61.11 5.71 0.00	73.49 6.56 0.00	84.69 7.77 0.00	82.96 8.02 0.00	89.81 8.83 0.00	90.49 8.97 0.00	102.87 10.11 0.00	102.87 10.11 0.00	90.07 8.63 0.00	85.00 7.87 0.00	79.73 7.31 0.00	73.29 6.34 -5.36	63.73 5.98 -1.33	52.43 5.15 0.00	44.79 2.81 0.00
CH_RES_BVR_FALLS 23983	41.30 -0.50 0.00	36.26 -0.29 0.00	32.99 -0.27 0.00	32.67 -0.30 0.00	32.88 -0.30 0.00	37.61 -0.34 0.00	39.93 -0.28 0.00	43.51 -0.57 0.00	51.01 -0.78 0.00	54.57 -0.83 0.00	65.86 -1.07 0.00	75.69 -1.23 0.00	73.67 -1.27 0.00	79.60 -1.38 0.00	80.22 -1.30 0.00	91.28 -1.48 0.00	91.28 -1.48 0.00	80.14 -1.30 0.00	75.90 -1.23 0.00	71.26 -1.16 0.00	60.48 -0.92 0.19	55.30 -1.07 0.05	46.38 -0.90 0.00	41.43 -0.55 0.00
CH_RES_NIAGARA 23895	40.96 -0.84 0.00	34.28 -2.27 0.00	31.13 -2.13 0.00	30.96 -2.01 0.00	31.26 -1.92 0.00	36.17 -1.78 0.00	38.00 -2.21 0.00	41.39 -2.69 0.00	48.84 -2.95 0.00	51.41 -3.99 0.00	62.98 -3.95 0.00	72.15 -4.77 0.00	70.14 -4.80 0.00	76.28 -4.70 0.00	77.04 -4.48 0.00	88.40 -4.36 0.00	87.94 -4.82 0.00	77.45 -3.99 0.00	72.89 -4.24 0.00	68.00 -4.42 0.00	58.29 -4.06 -0.76	55.14 -1.47 -0.19	46.10 -1.18 0.00	41.14 -0.84 0.00
CH_RES_SYRACUSE 23985	41.09 -0.71 0.00	35.82 -0.73 0.00	32.56 -0.70 0.00	32.28 -0.69 0.00	32.48 -0.70 0.00	37.27 -0.68 0.00	39.53 -0.68 0.00	43.07 -1.01 0.00	50.65 -1.14 0.00	54.24 -1.16 0.00	65.66 -1.27 0.00	75.00 -1.92 0.00	73.14 -1.80 0.00	79.28 -1.70 0.00	79.81 -1.71 0.00	90.81 -1.95 0.00	90.72 -2.04 0.00	79.57 -1.87 0.00	75.20 -1.93 0.00	70.46 -1.96 0.00	60.30 -1.79 -0.50	55.31 -1.24 -0.13	46.52 -0.76 0.00	41.31 -0.67 0.00
CORNELL____ 23752	40.13 -1.67 0.00	34.69 -1.86 0.00	31.50 -1.76 0.00	31.26 -1.71 0.00	31.49 -1.69 0.00	36.17 -1.78 0.00	38.52 -1.69 0.00	42.89 -1.19 0.00	50.86 -0.93 0.00	54.57 -0.83 0.00	66.46 -0.47 0.00	76.30 -0.62 0.00	74.57 -0.37 0.00	81.06 0.08 0.00	81.76 0.24 0.00	93.13 0.37 0.00	92.85 0.09 0.00	81.20 -0.24 0.00	76.67 -0.46 0.00	71.55 -0.87 0.00	61.63 -0.92 -0.96	56.60 -0.06 -0.24	47.28 0.00 0.00	41.10 -0.88 0.00
COXSACKIE__GT 23611	43.81 2.01 0.00	38.45 1.90 0.00	34.96 1.70 0.00	34.65 1.68 0.00	34.84 1.66 0.00	39.77 1.82 0.00	42.02 1.81 0.00	47.21 3.13 0.00	56.45 4.66 0.00	60.28 4.88 0.00	72.95 6.02 0.00	84.54 7.62 0.00	83.03 8.09 0.00	89.64 8.66 0.00	90.24 8.72 0.00	102.59 9.83 0.00	102.59 9.83 0.00	89.50 8.06 0.00	84.92 7.79 0.00	80.53 8.11 0.00	73.66 6.22 -5.85	63.68 5.81 -1.45	52.20 4.92 0.00	44.62 2.64 0.00

CRESCENT___HYD 24018	43.30 1.50 0.00	37.98 1.43 0.00	34.56 1.30 0.00	34.26 1.29 0.00	34.44 1.26 0.00	39.32 1.37 0.00	41.50 1.29 0.00	46.42 2.34 0.00	55.26 3.47 0.00	58.72 3.32 0.00	70.95 4.02 0.00	82.77 5.85 0.00	81.01 6.07 0.00	86.81 5.83 0.00	87.14 5.62 0.00	98.98 6.22 0.00	98.98 6.22 0.00	87.22 5.78 0.00	83.30 6.17 0.00	78.29 5.87 0.00	73.10 4.93 -6.58	62.73 4.68 -1.63	50.78 3.50 0.00	43.53 1.55 0.00
CRUCIBLE_METL_DRP 24180	41.09 -0.71 0.00	35.82 -0.73 0.00	32.56 -0.70 0.00	32.28 -0.69 0.00	32.48 -0.70 0.00	37.27 -0.68 0.00	39.53 -0.68 0.00	43.07 -1.01 0.00	50.65 -1.14 0.00	54.24 -1.16 0.00	65.66 -1.27 0.00	75.00 -1.92 0.00	73.14 -1.80 0.00	79.28 -1.70 0.00	79.81 -1.71 0.00	90.81 -1.95 0.00	90.72 -2.04 0.00	79.57 -1.87 0.00	75.20 -1.93 0.00	70.46 -1.96 0.00	60.30 -1.79 -0.50	55.31 -1.24 -0.13	46.52 -0.76 0.00	41.31 -0.67 0.00
DANSKAMMER___1 23586	43.97 2.17 0.00	38.45 1.90 0.00	35.02 1.76 0.00	34.72 1.75 0.00	34.94 1.76 0.00	39.77 1.82 0.00	41.98 1.77 0.00	47.74 3.66 0.00	56.66 4.87 0.00	61.11 5.71 0.00	73.49 6.56 0.00	84.69 7.77 0.00	82.96 8.02 0.00	89.81 8.83 0.00	90.49 8.97 0.00	102.87 10.11 0.00	102.87 10.11 0.00	90.07 8.63 0.00	85.00 7.87 0.00	79.73 7.31 0.00	73.29 6.34 -5.36	63.73 5.98 -1.33	52.43 5.15 0.00	44.79 2.81 0.00
DANSKAMMER___2 23589	43.97 2.17 0.00	38.45 1.90 0.00	35.02 1.76 0.00	34.72 1.75 0.00	34.94 1.76 0.00	39.77 1.82 0.00	41.98 1.77 0.00	47.74 3.66 0.00	56.66 4.87 0.00	61.11 5.71 0.00	73.49 6.56 0.00	84.69 7.77 0.00	82.96 8.02 0.00	89.81 8.83 0.00	90.49 8.97 0.00	102.87 10.11 0.00	102.87 10.11 0.00	90.07 8.63 0.00	85.00 7.87 0.00	79.73 7.31 0.00	73.29 6.34 -5.36	63.73 5.98 -1.33	52.43 5.15 0.00	44.79 2.81 0.00
DANSKAMMER___3 23590	43.97 2.17 0.00	38.45 1.90 0.00	35.02 1.76 0.00	34.72 1.75 0.00	34.94 1.76 0.00	39.77 1.82 0.00	41.98 1.77 0.00	47.74 3.66 0.00	56.66 4.87 0.00	61.11 5.71 0.00	73.49 6.56 0.00	84.69 7.77 0.00	82.96 8.02 0.00	89.81 8.83 0.00	90.49 8.97 0.00	102.87 10.11 0.00	102.87 10.11 0.00	90.07 8.63 0.00	85.00 7.87 0.00	79.73 7.31 0.00	73.29 6.34 -5.36	63.73 5.98 -1.33	52.43 5.15 0.00	44.79 2.81 0.00
DANSKAMMER___4 23591	43.93 2.13 0.00	38.30 1.75 0.00	34.92 1.66 0.00	34.62 1.65 0.00	34.81 1.63 0.00	39.62 1.67 0.00	41.82 1.61 0.00	47.65 3.57 0.00	56.61 4.82 0.00	61.00 5.60 0.00	73.15 6.22 0.00	84.38 7.46 0.00	82.66 7.72 0.00	89.40 8.42 0.00	90.16 8.64 0.00	102.50 9.74 0.00	102.41 9.65 0.00	89.67 8.23 0.00	84.69 7.56 0.00	79.45 7.03 0.00	73.05 6.10 -5.36	63.50 5.75 -1.33	52.34 5.06 0.00	44.79 2.81 0.00
DANSKAMMER___DIESEL 23592	43.97 2.17 0.00	38.45 1.90 0.00	35.02 1.76 0.00	34.72 1.75 0.00	34.94 1.76 0.00	39.77 1.82 0.00	41.98 1.77 0.00	47.74 3.66 0.00	56.66 4.87 0.00	61.11 5.71 0.00	73.49 6.56 0.00	84.69 7.77 0.00	82.96 8.02 0.00	89.81 8.83 0.00	90.49 8.97 0.00	102.87 10.11 0.00	102.87 10.11 0.00	90.07 8.63 0.00	85.00 7.87 0.00	79.73 7.31 0.00	73.29 6.34 -5.36	63.73 5.98 -1.33	52.43 5.15 0.00	44.79 2.81 0.00
DASHVILLE___HYD 23610	44.31 2.51 0.00	38.89 2.34 0.00	35.42 2.16 0.00	35.08 2.11 0.00	35.27 2.09 0.00	40.19 2.24 0.00	42.46 2.25 0.00	48.09 4.01 0.00	57.02 5.23 0.00	61.61 6.21 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.08 9.14 0.00	91.10 10.12 0.00	91.87 10.35 0.00	104.45 11.69 0.00	104.36 11.60 0.00	91.29 9.85 0.00	86.15 9.02 0.00	80.60 8.18 0.00	74.30 7.21 -5.50	64.49 6.71 -1.36	52.86 5.58 0.00	44.88 2.90 0.00
DOGLEVILLE___HYD 23807	43.51 1.71 0.00	37.94 1.39 0.00	34.49 1.23 0.00	34.16 1.19 0.00	34.37 1.19 0.00	39.43 1.48 0.00	41.90 1.69 0.00	46.42 2.34 0.00	54.95 3.16 0.00	58.95 3.55 0.00	71.41 4.48 0.00	82.15 5.23 0.00	79.66 4.72 0.00	86.00 5.02 0.00	86.66 5.14 0.00	98.60 5.84 0.00	98.51 5.75 0.00	86.08 4.64 0.00	81.45 4.32 0.00	76.33 3.91 0.00	64.92 3.33 0.00	59.64 3.22 0.00	49.93 2.65 0.00	43.62 1.64 0.00
DUNKIRK___1 23563	38.79 -3.01 0.00	32.02 -4.53 0.00	29.17 -4.09 0.00	29.18 -3.79 0.00	29.40 -3.78 0.00	34.42 -3.53 0.00	36.71 -3.50 0.00	40.73 -3.35 0.00	48.32 -3.47 0.00	51.80 -3.60 0.00	63.72 -3.21 0.00	72.84 -4.08 0.00	70.82 -4.12 0.00	77.09 -3.89 0.00	77.85 -3.67 0.00	89.24 -3.52 0.00	88.77 -3.99 0.00	77.94 -3.50 0.00	73.43 -3.70 0.00	68.51 -3.91 0.00	58.74 -3.76 -0.91	54.73 -1.92 -0.23	45.77 -1.51 0.00	39.96 -2.02 0.00
DUNKIRK___2 23564	38.79 -3.01 0.00	32.02 -4.53 0.00	29.17 -4.09 0.00	29.18 -3.79 0.00	29.40 -3.78 0.00	34.42 -3.53 0.00	36.71 -3.50 0.00	40.73 -3.35 0.00	48.32 -3.47 0.00	51.80 -3.60 0.00	63.72 -3.21 0.00	72.84 -4.08 0.00	70.82 -4.12 0.00	77.09 -3.89 0.00	77.85 -3.67 0.00	89.24 -3.52 0.00	88.77 -3.99 0.00	77.94 -3.50 0.00	73.43 -3.70 0.00	68.51 -3.91 0.00	58.74 -3.76 -0.91	54.73 -1.92 -0.23	45.77 -1.51 0.00	39.96 -2.02 0.00
DUNKIRK___3 23565	39.21 -2.59 0.00	32.49 -4.06 0.00	29.60 -3.66 0.00	29.54 -3.43 0.00	29.80 -3.38 0.00	34.84 -3.11 0.00	37.07 -3.14 0.00	41.04 -3.04 0.00	48.68 -3.11 0.00	52.08 -3.32 0.00	63.98 -2.95 0.00	73.15 -3.77 0.00	71.27 -3.67 0.00	77.58 -3.40 0.00	78.34 -3.18 0.00	89.79 -2.97 0.00	89.24 -3.52 0.00	78.26 -3.18 0.00	73.74 -3.39 0.00	68.87 -3.55 0.00	59.06 -3.45 -0.92	55.07 -1.58 -0.23	46.10 -1.18 0.00	40.30 -1.68 0.00
DUNKIRK___4 23566	39.21 -2.59 0.00	32.49 -4.06 0.00	29.60 -3.66 0.00	29.54 -3.43 0.00	29.80 -3.38 0.00	34.84 -3.11 0.00	37.07 -3.14 0.00	41.04 -3.04 0.00	48.68 -3.11 0.00	52.08 -3.32 0.00	63.98 -2.95 0.00	73.15 -3.77 0.00	71.27 -3.67 0.00	77.58 -3.40 0.00	78.34 -3.18 0.00	89.79 -2.97 0.00	89.24 -3.52 0.00	78.26 -3.18 0.00	73.74 -3.39 0.00	68.87 -3.55 0.00	59.06 -3.45 -0.92	55.07 -1.58 -0.23	46.10 -1.18 0.00	40.30 -1.68 0.00
EAST HAMPTON___GT 23717	37.19 3.51 8.12	36.59 3.18 3.14	36.19 2.93 0.00	35.90 2.93 0.00	36.13 2.95 0.00	36.44 3.38 4.89	37.08 3.54 6.67	38.47 5.60 11.21	41.21 7.87 18.45	45.80 9.36 18.96	79.78 12.85 0.00	91.07 14.15 0.00	90.60 15.66 0.00	98.07 17.09 0.00	98.72 17.20 0.00	112.33 19.57 0.00	112.61 19.85 0.00	97.73 16.29 0.00	92.86 15.73 0.00	89.25 14.20 -2.63	106.86 12.63 -32.64	69.74 12.02 -1.30	56.22 8.94 0.00	40.92 4.83 5.89
EAST RIVER___6 23660	44.22 2.42 0.00	39.07 2.52 0.00	35.62 2.36 0.00	35.28 2.31 0.00	35.47 2.29 0.00	40.42 2.47 0.00	42.50 2.29 0.00	47.92 3.84 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.08 9.14 0.00	91.02 10.04 0.00	91.63 10.11 0.00	104.17 11.41 0.00	104.08 11.32 0.00	91.05 9.61 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.84 7.02 -5.23	64.32 6.60 -1.30	52.67 5.39 0.00	44.58 2.60 0.00
EAST RIVER___7 23524	44.22 2.42 0.00	39.07 2.52 0.00	35.62 2.36 0.00	35.28 2.31 0.00	35.47 2.29 0.00	40.42 2.47 0.00	42.50 2.29 0.00	47.92 3.84 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.08 9.14 0.00	91.02 10.04 0.00	91.63 10.11 0.00	104.17 11.41 0.00	104.08 11.32 0.00	91.05 9.61 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.84 7.02 -5.23	64.32 6.60 -1.30	52.67 5.39 0.00	44.58 2.60 0.00

EAST_HAMPTON___DIESEL 23722	37.19 3.51 8.12	36.59 3.18 3.14	36.19 2.93 0.00	35.90 2.93 0.00	36.13 2.95 0.00	36.44 3.38 4.89	37.08 3.54 6.67	38.47 5.60 11.21	41.21 7.87 18.45	45.80 9.36 18.96	79.78 12.85 0.00	91.07 14.15 0.00	90.60 15.66 0.00	98.07 17.09 0.00	98.72 17.20 0.00	112.33 19.57 0.00	112.61 19.85 0.00	97.73 16.29 0.00	92.86 15.73 0.00	89.25 14.20 -2.63	106.86 12.63 -32.64	69.74 12.02 -1.30	56.22 8.94 0.00	40.92 4.83 5.89
E_CANADA_CAP_HY 24051	43.05 1.25 0.00	37.54 0.99 0.00	34.16 0.90 0.00	33.86 0.89 0.00	34.08 0.90 0.00	39.01 1.06 0.00	41.38 1.17 0.00	46.06 1.98 0.00	54.64 2.85 0.00	58.67 3.27 0.00	71.08 4.15 0.00	82.00 5.08 0.00	80.71 5.77 0.00	87.22 6.24 0.00	87.88 6.36 0.00	100.09 7.33 0.00	100.18 7.42 0.00	87.39 5.95 0.00	82.84 5.71 0.00	77.85 5.43 0.00	74.39 4.50 -8.30	62.82 4.34 -2.06	51.16 3.88 0.00	44.00 2.02 0.00
E_CANADA_MHWK_HY 24050	43.51 1.71 0.00	37.94 1.39 0.00	34.49 1.23 0.00	34.16 1.19 0.00	34.37 1.19 0.00	39.43 1.48 0.00	41.90 1.69 0.00	46.42 2.34 0.00	54.95 3.16 0.00	58.95 3.55 0.00	71.41 4.48 0.00	82.15 5.23 0.00	79.66 4.72 0.00	86.00 5.02 0.00	86.66 5.14 0.00	98.60 5.84 0.00	98.51 5.75 0.00	86.08 4.64 0.00	81.45 4.32 0.00	76.33 3.91 0.00	64.92 3.33 0.00	59.64 3.22 0.00	49.93 2.65 0.00	43.62 1.64 0.00
E_FISHKILL___LBMP 23776	43.85 2.05 0.00	38.60 2.05 0.00	35.19 1.93 0.00	34.85 1.88 0.00	35.07 1.89 0.00	39.96 2.01 0.00	42.18 1.97 0.00	47.47 3.39 0.00	56.40 4.61 0.00	60.66 5.26 0.00	73.42 6.49 0.00	84.61 7.69 0.00	82.88 7.94 0.00	89.64 8.66 0.00	90.24 8.72 0.00	102.59 9.83 0.00	102.50 9.74 0.00	89.75 8.31 0.00	84.84 7.71 0.00	79.66 7.24 0.00	73.12 6.22 -5.31	63.61 5.87 -1.32	52.05 4.77 0.00	44.37 2.39 0.00
FAR ROCKAWAY___4 23548	38.84 2.88 5.84	37.08 2.78 2.25	35.85 2.59 0.00	35.54 2.57 0.00	35.77 2.59 0.00	37.21 2.77 3.51	38.27 2.85 4.79	40.25 4.23 8.06	44.12 5.59 13.26	48.32 6.54 13.62	75.83 8.90 0.00	87.15 10.23 0.00	85.66 10.72 0.00	92.64 11.66 0.00	93.50 11.98 0.00	106.40 13.64 0.00	106.58 13.82 0.00	93.25 11.81 0.00	88.16 11.03 0.00	85.33 10.28 -2.63	103.16 8.93 -32.64	66.07 8.35 -1.30	53.19 5.91 0.00	41.32 3.57 4.23
FIBERTEK___ENERGY 23856	41.09 -0.71 0.00	35.82 -0.73 0.00	32.56 -0.70 0.00	32.28 -0.69 0.00	32.48 -0.70 0.00	37.27 -0.68 0.00	39.53 -0.68 0.00	43.07 -1.01 0.00	50.65 -1.14 0.00	54.24 -1.16 0.00	65.66 -1.27 0.00	75.00 -1.92 0.00	73.14 -1.80 0.00	79.28 -1.70 0.00	79.81 -1.71 0.00	90.81 -1.95 0.00	90.72 -2.04 0.00	79.57 -1.87 0.00	75.20 -1.93 0.00	70.46 -1.96 0.00	60.30 -1.79 -0.50	55.31 -1.24 -0.13	46.52 -0.76 0.00	41.31 -0.67 0.00
FITZPATRICK____ 23598	40.59 -1.21 0.00	35.31 -1.24 0.00	32.13 -1.13 0.00	31.85 -1.12 0.00	32.05 -1.13 0.00	36.74 -1.21 0.00	38.92 -1.29 0.00	42.67 -1.41 0.00	50.08 -1.71 0.00	53.52 -1.88 0.00	64.65 -2.28 0.00	74.00 -2.92 0.00	72.02 -2.92 0.00	77.90 -3.08 0.00	78.42 -3.10 0.00	89.33 -3.43 0.00	89.24 -3.52 0.00	78.43 -3.01 0.00	74.20 -2.93 0.00	69.52 -2.90 0.00	59.37 -2.53 -0.31	54.53 -1.97 -0.08	45.81 -1.47 0.00	40.76 -1.22 0.00
FORT ORANGE____ 23900	43.01 1.21 0.00	37.76 1.21 0.00	34.36 1.10 0.00	34.06 1.09 0.00	34.27 1.09 0.00	39.09 1.14 0.00	41.13 0.92 0.00	45.93 1.85 0.00	54.85 3.06 0.00	58.00 2.60 0.00	70.08 3.15 0.00	82.23 5.31 0.00	80.41 5.47 0.00	86.08 5.10 0.00	86.17 4.65 0.00	97.77 5.01 0.00	97.86 5.10 0.00	86.16 4.72 0.00	82.61 5.48 0.00	77.63 5.21 0.00	72.46 4.43 -6.44	62.19 4.17 -1.60	49.97 2.69 0.00	43.03 1.05 0.00
FORT_DRUM_COGEN 23780	41.93 0.13 0.00	36.40 -0.15 0.00	33.09 -0.17 0.00	32.81 -0.16 0.00	33.01 -0.17 0.00	37.87 -0.08 0.00	40.37 0.16 0.00	43.73 -0.35 0.00	51.43 -0.36 0.00	55.23 -0.17 0.00	66.86 -0.07 0.00	76.84 -0.08 0.00	75.01 0.07 0.00	81.30 0.32 0.00	81.93 0.41 0.00	93.32 0.56 0.00	93.41 0.65 0.00	81.85 0.41 0.00	77.28 0.15 0.00	72.20 -0.22 0.00	61.59 -0.18 -0.18	56.47 0.00 -0.05	47.14 -0.14 0.00	41.69 -0.29 0.00
FRANKLIN_FALL_HYD 24054	41.67 -0.13 0.00	36.59 0.04 0.00	33.29 0.03 0.00	33.00 0.03 0.00	33.21 0.03 0.00	37.87 -0.08 0.00	40.41 0.20 0.00	43.73 -0.35 0.00	50.96 -0.83 0.00	54.51 -0.89 0.00	65.79 -1.14 0.00	75.69 -1.23 0.00	73.67 -1.27 0.00	79.60 -1.38 0.00	80.22 -1.30 0.00	91.37 -1.39 0.00	91.65 -1.11 0.00	80.46 -0.98 0.00	76.20 -0.93 0.00	71.62 -0.80 0.00	60.81 -0.62 0.16	54.97 -1.41 0.04	45.91 -1.37 0.00	41.73 -0.25 0.00
FULTON COGEN____ 23766	41.09 -0.71 0.00	35.71 -0.84 0.00	32.46 -0.80 0.00	32.18 -0.79 0.00	32.38 -0.80 0.00	37.19 -0.76 0.00	39.41 -0.80 0.00	43.24 -0.84 0.00	50.75 -1.04 0.00	54.35 -1.05 0.00	65.66 -1.27 0.00	74.92 -2.00 0.00	73.07 -1.87 0.00	79.04 -1.94 0.00	79.65 -1.87 0.00	90.63 -2.13 0.00	90.53 -2.23 0.00	79.32 -2.12 0.00	75.05 -2.08 0.00	70.25 -2.17 0.00	60.08 -1.91 -0.40	55.17 -1.35 -0.10	46.52 -0.76 0.00	41.31 -0.67 0.00
G.F.CEMENT___DRP 24184	43.26 1.46 0.00	37.90 1.35 0.00	34.46 1.20 0.00	34.12 1.15 0.00	34.31 1.13 0.00	39.20 1.25 0.00	41.58 1.37 0.00	46.50 2.42 0.00	55.21 3.42 0.00	58.56 3.16 0.00	70.88 3.95 0.00	82.46 5.54 0.00	80.71 5.77 0.00	86.16 5.18 0.00	86.66 5.14 0.00	98.60 5.84 0.00	98.70 5.94 0.00	87.47 6.03 0.00	83.84 6.71 0.00	78.65 6.23 0.00	73.54 5.23 -6.72	63.00 4.91 -1.67	51.20 3.92 0.00	43.66 1.68 0.00
GARDENVILLE___LBMP 24039	40.46 -1.34 0.00	33.74 -2.81 0.00	30.67 -2.59 0.00	30.56 -2.41 0.00	30.82 -2.36 0.00	35.82 -2.13 0.00	37.84 -2.37 0.00	41.52 -2.56 0.00	49.15 -2.64 0.00	52.13 -3.27 0.00	64.05 -2.88 0.00	73.23 -3.69 0.00	71.42 -3.52 0.00	77.74 -3.24 0.00	78.50 -3.02 0.00	89.98 -2.78 0.00	89.42 -3.34 0.00	78.51 -2.93 0.00	73.97 -3.16 0.00	69.02 -3.40 0.00	59.16 -3.26 -0.83	55.56 -1.07 -0.21	46.52 -0.76 0.00	41.06 -0.92 0.00
GENERAL___MILLS 23808	40.59 -1.21 0.00	33.85 -2.70 0.00	30.77 -2.49 0.00	30.66 -2.31 0.00	30.92 -2.26 0.00	35.94 -2.01 0.00	37.96 -2.25 0.00	41.66 -2.42 0.00	49.30 -2.49 0.00	52.30 -3.10 0.00	64.25 -2.68 0.00	73.46 -3.46 0.00	71.64 -3.30 0.00	77.98 -3.00 0.00	78.75 -2.77 0.00	90.26 -2.50 0.00	89.79 -2.97 0.00	78.75 -2.69 0.00	74.20 -2.93 0.00	69.23 -3.19 0.00	59.35 -3.08 -0.84	55.73 -0.90 -0.21	46.67 -0.61 0.00	41.18 -0.80 0.00
GE_PLASTICS___DRP 24183	42.51 0.71 0.00	37.32 0.77 0.00	33.99 0.73 0.00	33.66 0.69 0.00	33.88 0.70 0.00	38.63 0.68 0.00	40.69 0.48 0.00	45.36 1.28 0.00	53.86 2.07 0.00	57.34 1.94 0.00	69.27 2.34 0.00	80.46 3.54 0.00	78.54 3.60 0.00	84.46 3.48 0.00	84.86 3.34 0.00	96.38 3.62 0.00	96.38 3.62 0.00	84.70 3.26 0.00	80.68 3.55 0.00	75.97 3.55 0.00	71.05 2.96 -6.50	60.85 2.82 -1.61	49.31 2.03 0.00	42.61 0.63 0.00
GILBOA___I 23756	43.30 1.50 0.00	38.01 1.46 0.00	34.62 1.36 0.00	34.32 1.35 0.00	34.54 1.36 0.00	39.35 1.40 0.00	41.13 0.92 0.00	45.84 1.76 0.00	54.22 2.43 0.00	58.11 2.71 0.00	69.81 2.88 0.00	80.54 3.62 0.00	78.46 3.52 0.00	84.62 3.64 0.00	85.19 3.67 0.00	96.75 3.99 0.00	96.84 4.08 0.00	84.94 3.50 0.00	80.60 3.47 0.00	76.33 3.91 0.00	70.07 3.39 -5.09	60.90 3.22 -1.26	49.97 2.69 0.00	43.20 1.22 0.00

GILBOA___2 23757	43.10 1.30 0.00	37.87 1.32 0.00	34.49 1.23 0.00	34.19 1.22 0.00	34.37 1.19 0.00	39.16 1.21 0.00	41.13 0.92 0.00	45.84 1.76 0.00	54.22 2.43 0.00	58.11 2.71 0.00	70.08 3.15 0.00	80.84 3.92 0.00	78.76 3.82 0.00	84.95 3.97 0.00	85.51 3.99 0.00	97.21 4.45 0.00	97.21 4.45 0.00	85.27 3.83 0.00	80.91 3.78 0.00	76.33 3.91 0.00	70.07 3.39 -5.09	60.90 3.22 -1.26	49.97 2.69 0.00	43.20 1.22 0.00
GILBOA___3 23758	43.10 1.30 0.00	38.01 1.46 0.00	34.62 1.36 0.00	34.32 1.35 0.00	34.54 1.36 0.00	39.16 1.21 0.00	41.13 0.92 0.00	45.84 1.76 0.00	54.22 2.43 0.00	58.11 2.71 0.00	70.08 3.15 0.00	80.84 3.92 0.00	78.46 3.52 0.00	84.62 3.64 0.00	85.19 3.67 0.00	96.75 3.99 0.00	96.84 4.08 0.00	84.94 3.50 0.00	80.60 3.47 0.00	76.33 3.91 0.00	70.07 3.39 -5.09	60.90 3.22 -1.26	49.97 2.69 0.00	43.20 1.22 0.00
GILBOA___4 23759	43.30 1.50 0.00	38.01 1.46 0.00	34.62 1.36 0.00	34.32 1.35 0.00	34.54 1.36 0.00	39.35 1.40 0.00	41.13 0.92 0.00	45.84 1.76 0.00	54.07 2.28 0.00	57.89 2.49 0.00	69.81 2.88 0.00	80.54 3.62 0.00	78.46 3.52 0.00	84.62 3.64 0.00	85.19 3.67 0.00	96.75 3.99 0.00	96.75 3.99 0.00	84.94 3.50 0.00	80.60 3.47 0.00	76.04 3.62 0.00	69.82 3.14 -5.09	60.73 3.05 -1.26	49.97 2.69 0.00	43.20 1.22 0.00
GILBOA____ 23599	43.10 1.30 0.00	37.87 1.32 0.00	34.49 1.23 0.00	34.19 1.22 0.00	34.37 1.19 0.00	39.16 1.21 0.00	41.13 0.92 0.00	45.84 1.76 0.00	54.22 2.43 0.00	58.11 2.71 0.00	70.08 3.15 0.00	80.84 3.92 0.00	78.76 3.82 0.00	84.95 3.97 0.00	85.51 3.99 0.00	97.21 4.45 0.00	97.21 4.45 0.00	85.27 3.83 0.00	80.91 3.78 0.00	76.33 3.91 0.00	70.07 3.39 -5.09	60.90 3.22 -1.26	49.97 2.69 0.00	43.20 1.22 0.00
GINNA____ 23603	38.29 -3.51 0.00	32.79 -3.76 0.00	29.73 -3.53 0.00	29.51 -3.46 0.00	29.73 -3.45 0.00	34.27 -3.68 0.00	36.31 -3.90 0.00	39.94 -4.14 0.00	47.28 -4.51 0.00	50.52 -4.88 0.00	61.78 -5.15 0.00	71.07 -5.85 0.00	68.87 -6.07 0.00	74.74 -6.24 0.00	75.49 -6.03 0.00	86.08 -6.68 0.00	85.90 -6.86 0.00	75.98 -5.46 0.00	71.58 -5.55 0.00	66.70 -5.72 0.00	57.02 -5.17 -0.60	52.96 -3.61 -0.15	43.69 -3.59 0.00	38.92 -3.06 0.00
GLEN PARK____ 23778	42.22 0.42 0.00	36.66 0.11 0.00	33.29 0.03 0.00	33.00 0.03 0.00	33.25 0.07 0.00	38.14 0.19 0.00	40.65 0.44 0.00	44.21 0.13 0.00	52.10 0.31 0.00	56.01 0.61 0.00	67.80 0.87 0.00	77.92 1.00 0.00	76.14 1.20 0.00	82.52 1.54 0.00	83.15 1.63 0.00	94.71 1.95 0.00	94.80 2.04 0.00	82.91 1.47 0.00	78.29 1.16 0.00	73.14 0.72 0.00	62.42 0.62 -0.21	57.32 0.85 -0.05	47.85 0.57 0.00	42.15 0.17 0.00
GLENWOOD_IC_1_G5 23712	39.43 1.92 4.29	36.97 2.08 1.66	35.29 2.03 0.00	34.98 2.01 0.00	35.17 1.99 0.00	37.37 2.01 2.59	38.61 1.93 3.53	41.55 3.39 5.92	46.70 4.66 9.75	50.87 5.49 10.02	74.16 7.23 0.00	85.30 8.38 0.00	83.78 8.84 0.00	90.62 9.64 0.00	91.38 9.86 0.00	103.89 11.13 0.00	103.98 11.22 0.00	90.97 9.53 0.00	86.00 8.87 0.00	83.23 8.18 -2.63	101.37 7.14 -32.64	64.43 6.71 -1.30	52.29 5.01 0.00	41.22 2.35 3.11
GLENWOOD_IC_2_G1 23688	43.71 2.13 0.22	38.66 2.19 0.08	35.32 2.06 0.00	35.01 2.04 0.00	35.24 2.06 0.00	39.98 2.16 0.13	42.12 2.09 0.18	47.44 3.66 0.30	56.27 4.97 0.49	60.72 5.82 0.50	74.36 7.43 0.00	85.61 8.69 0.00	84.01 9.07 0.00	90.86 9.88 0.00	91.55 10.03 0.00	104.08 11.32 0.00	104.08 11.32 0.00	91.05 9.61 0.00	86.08 8.95 0.00	83.31 8.26 -2.63	101.44 7.21 -32.64	64.55 6.83 -1.30	52.53 5.25 0.00	44.38 2.56 0.16
GLENWOOD_IC_3_G1 23689	43.71 2.13 0.22	38.66 2.19 0.08	35.32 2.06 0.00	35.01 2.04 0.00	35.24 2.06 0.00	39.98 2.16 0.13	42.12 2.09 0.18	47.44 3.66 0.30	56.27 4.97 0.49	60.72 5.82 0.50	74.36 7.43 0.00	85.61 8.69 0.00	84.01 9.07 0.00	90.86 9.88 0.00	91.55 10.03 0.00	104.08 11.32 0.00	104.08 11.32 0.00	91.05 9.61 0.00	86.08 8.95 0.00	83.31 8.26 -2.63	101.44 7.21 -32.64	64.55 6.83 -1.30	52.53 5.25 0.00	44.38 2.56 0.16
GLENWOOD___4 23550	39.41 1.92 4.31	36.97 2.08 1.66	35.29 2.03 0.00	34.98 2.01 0.00	35.17 1.99 0.00	37.37 2.01 2.59	38.60 1.93 3.54	41.52 3.39 5.95	46.67 4.66 9.78	50.84 5.49 10.05	74.16 7.23 0.00	85.30 8.38 0.00	83.78 8.84 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.89 11.13 0.00	103.89 11.13 0.00	90.97 9.53 0.00	86.00 8.87 0.00	83.16 8.11 -2.63	101.37 7.14 -32.64	64.43 6.71 -1.30	52.29 5.01 0.00	41.20 2.35 3.13
GLENWOOD___5 23614	39.41 1.92 4.31	36.97 2.08 1.66	35.29 2.03 0.00	34.98 2.01 0.00	35.17 1.99 0.00	37.37 2.01 2.59	38.60 1.93 3.54	41.52 3.39 5.95	46.67 4.66 9.78	50.84 5.49 10.05	74.16 7.23 0.00	85.30 8.38 0.00	83.78 8.84 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.89 11.13 0.00	103.89 11.13 0.00	90.97 9.53 0.00	86.00 8.87 0.00	83.16 8.11 -2.63	101.37 7.14 -32.64	64.43 6.71 -1.30	52.29 5.01 0.00	41.20 2.35 3.13
GOUDEY___7 23579	41.34 -0.46 0.00	35.45 -1.10 0.00	32.36 -0.90 0.00	32.21 -0.76 0.00	32.35 -0.83 0.00	37.42 -0.53 0.00	39.81 -0.40 0.00	44.26 0.18 0.00	52.52 0.73 0.00	56.45 1.05 0.00	68.54 1.61 0.00	78.46 1.54 0.00	76.59 1.65 0.00	83.00 2.02 0.00	83.64 2.12 0.00	95.26 2.50 0.00	95.08 2.32 0.00	83.23 1.79 0.00	78.67 1.54 0.00	73.80 1.38 0.00	64.21 0.99 -1.63	58.29 1.47 -0.40	48.70 1.42 0.00	42.27 0.29 0.00
GOUDEY___8 23580	41.30 -0.50 0.00	35.42 -1.13 0.00	32.30 -0.96 0.00	32.11 -0.86 0.00	32.28 -0.90 0.00	37.38 -0.57 0.00	39.73 -0.48 0.00	44.17 0.09 0.00	52.41 0.62 0.00	56.34 0.94 0.00	68.34 1.41 0.00	78.23 1.31 0.00	76.36 1.42 0.00	82.76 1.78 0.00	83.39 1.87 0.00	94.99 2.23 0.00	94.80 2.04 0.00	82.99 1.55 0.00	78.44 1.31 0.00	73.58 1.16 0.00	64.02 0.80 -1.63	58.17 1.35 -0.40	48.60 1.32 0.00	42.19 0.21 0.00
GOWANUS_GT_1_GRP 23732	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT_2_GRP 23617	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT_3_GRP 23618	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00

GOWANUS_GT 4_GRP 23751	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT1_1 24077	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT1_2 24078	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT1_3 24079	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT1_4 24080	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT1_5 24084	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT1_6 24111	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT1_7 24112	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT1_8 24113	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT2_1 24114	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT2_2 24115	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT2_3 24116	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT2_4 24117	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT2_5 24118	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT2_6 24119	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT2_7 24120	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00

GOWANUS_GT2_8 24121	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT3_1 24122	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT3_2 24123	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT3_3 24124	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT3_4 24125	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT3_5 24126	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT3_6 24127	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT3_7 24128	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT3_8 24129	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT4_1 24130	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT4_2 24131	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT4_3 24132	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT4_4 24133	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT4_5 24134	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT4_6 24135	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GOWANUS_GT4_7 24136	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00

GOWANUS_GT4_8 24137	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
GRAHMSVILLE___HY 23607	43.22 1.42 0.00	37.83 1.28 0.00	34.42 1.16 0.00	34.12 1.15 0.00	34.31 1.13 0.00	39.24 1.29 0.00	41.54 1.33 0.00	47.17 3.09 0.00	56.09 4.30 0.00	60.39 4.99 0.00	73.22 6.29 0.00	84.30 7.38 0.00	83.71 8.77 0.00	90.62 9.64 0.00	91.38 9.86 0.00	103.98 11.22 0.00	102.13 9.37 0.00	89.58 8.14 0.00	84.69 7.56 0.00	79.45 7.03 0.00	71.85 5.97 -4.29	63.07 5.59 -1.06	52.34 5.06 0.00	44.33 2.35 0.00
GREENIDGE___3 23582	40.50 -1.30 0.00	34.47 -2.08 0.00	31.33 -1.93 0.00	31.19 -1.78 0.00	31.39 -1.79 0.00	36.39 -1.56 0.00	38.72 -1.49 0.00	42.85 -1.23 0.00	50.65 -1.14 0.00	54.35 -1.05 0.00	66.46 -0.47 0.00	76.07 -0.85 0.00	74.42 -0.52 0.00	80.90 -0.08 0.00	81.60 0.08 0.00	93.22 0.46 0.00	92.85 0.09 0.00	81.20 -0.24 0.00	76.67 -0.46 0.00	71.62 -0.80 0.00	61.66 -0.92 -0.99	56.73 0.06 -0.25	47.42 0.14 0.00	41.43 -0.55 0.00
GREENIDGE___4 23583	40.71 -1.09 0.00	34.65 -1.90 0.00	31.53 -1.73 0.00	31.35 -1.62 0.00	31.59 -1.59 0.00	36.62 -1.33 0.00	38.92 -1.29 0.00	43.11 -0.97 0.00	50.91 -0.88 0.00	54.62 -0.78 0.00	66.86 -0.07 0.00	76.54 -0.38 0.00	74.87 -0.07 0.00	81.38 0.40 0.00	82.09 0.57 0.00	93.78 1.02 0.00	93.41 0.65 0.00	81.68 0.24 0.00	77.13 0.00 0.00	72.06 -0.36 0.00	61.96 -0.62 -0.99	57.06 0.39 -0.25	47.71 0.43 0.00	41.69 -0.29 0.00
HARZA MOOSE___RIVER 24016	42.26 0.46 0.00	36.73 0.18 0.00	33.39 0.13 0.00	33.10 0.13 0.00	33.31 0.13 0.00	38.18 0.23 0.00	40.57 0.36 0.00	44.43 0.35 0.00	52.26 0.47 0.00	56.12 0.72 0.00	67.87 0.94 0.00	78.00 1.08 0.00	76.14 1.20 0.00	82.44 1.46 0.00	82.99 1.47 0.00	94.43 1.67 0.00	94.52 1.76 0.00	82.82 1.38 0.00	78.36 1.23 0.00	73.43 1.01 0.00	62.39 0.80 0.00	57.32 0.90 0.00	47.94 0.66 0.00	42.44 0.46 0.00
HEMPSTEAD___ 23647	37.72 1.80 5.88	36.18 1.90 2.27	35.09 1.83 0.00	34.78 1.81 0.00	34.97 1.79 0.00	36.27 1.86 3.54	37.15 1.77 4.83	39.27 3.31 8.12	43.09 4.66 13.36	47.16 5.49 13.73	74.36 7.43 0.00	85.46 8.54 0.00	84.01 9.07 0.00	90.86 9.88 0.00	91.55 10.03 0.00	104.08 11.32 0.00	104.26 11.50 0.00	91.21 9.77 0.00	86.31 9.18 0.00	83.52 8.47 -2.63	101.68 7.45 -32.64	64.72 7.00 -1.30	52.34 5.06 0.00	40.02 2.31 4.27
HICKLING___1 23621	41.59 -0.21 0.00	35.05 -1.50 0.00	31.93 -1.33 0.00	31.85 -1.12 0.00	32.09 -1.09 0.00	37.49 -0.46 0.00	40.09 -0.12 0.00	44.74 0.66 0.00	52.83 1.04 0.00	57.01 1.61 0.00	70.14 3.21 0.00	80.15 3.23 0.00	78.76 3.82 0.00	85.84 4.86 0.00	86.57 5.05 0.00	99.07 6.31 0.00	98.51 5.75 0.00	85.67 4.23 0.00	80.91 3.78 0.00	75.68 3.26 0.00	65.29 2.40 -1.30	59.79 3.05 -0.32	50.16 2.88 0.00	43.11 1.13 0.00
HICKLING___2 23622	41.59 -0.21 0.00	35.05 -1.50 0.00	31.93 -1.33 0.00	31.85 -1.12 0.00	32.09 -1.09 0.00	37.49 -0.46 0.00	40.09 -0.12 0.00	44.74 0.66 0.00	52.83 1.04 0.00	57.01 1.61 0.00	70.14 3.21 0.00	80.15 3.23 0.00	78.76 3.82 0.00	85.84 4.86 0.00	86.57 5.05 0.00	99.07 6.31 0.00	98.51 5.75 0.00	85.67 4.23 0.00	80.91 3.78 0.00	75.68 3.26 0.00	65.29 2.40 -1.30	59.79 3.05 -0.32	50.16 2.88 0.00	43.11 1.13 0.00
HIGH FALLS___HY 23754	44.39 2.59 0.00	38.78 2.23 0.00	35.26 2.00 0.00	34.92 1.95 0.00	35.10 1.92 0.00	40.19 2.24 0.00	42.66 2.45 0.00	48.49 4.41 0.00	57.85 6.06 0.00	62.38 6.98 0.00	75.83 8.90 0.00	87.46 10.54 0.00	88.73 13.79 0.00	96.04 15.06 0.00	97.01 15.49 0.00	110.48 17.72 0.00	109.55 16.79 0.00	93.33 11.89 0.00	88.24 11.11 0.00	82.63 10.21 0.00	74.61 8.68 -4.34	65.51 8.01 -1.08	54.99 7.71 0.00	45.42 3.44 0.00
HILLBURN___GT 23639	43.76 1.96 0.00	38.56 2.01 0.00	35.12 1.86 0.00	34.78 1.81 0.00	35.00 1.82 0.00	39.89 1.94 0.00	42.10 1.89 0.00	47.47 3.39 0.00	56.40 4.61 0.00	60.83 5.43 0.00	73.69 6.76 0.00	84.92 8.00 0.00	83.86 8.92 0.00	90.78 9.80 0.00	91.47 9.95 0.00	103.98 11.22 0.00	103.89 11.13 0.00	90.15 8.71 0.00	85.15 8.02 0.00	79.88 7.46 0.00	73.15 6.47 -5.09	63.72 6.04 -1.26	52.48 5.20 0.00	44.37 2.39 0.00
HOLTSVIL 1-5___GRP1 24031	34.98 1.30 8.12	34.84 1.43 3.14	34.62 1.36 0.00	34.39 1.42 0.00	34.57 1.39 0.00	34.54 1.48 4.89	34.91 1.37 6.67	35.74 2.87 11.21	37.53 4.19 18.45	41.54 5.10 18.96	74.16 7.23 0.00	84.61 7.69 0.00	83.33 8.39 0.00	89.89 8.91 0.00	90.16 8.64 0.00	102.41 9.65 0.00	102.59 9.83 0.00	90.15 8.71 0.00	86.00 8.87 0.00	83.02 7.97 -2.63	101.50 7.27 -32.64	64.77 7.05 -1.30	51.96 4.68 0.00	38.02 1.93 5.89
HOLTSVIL6-10___GRP2 24032	35.17 1.46 8.09	34.99 1.57 3.13	34.76 1.50 0.00	34.52 1.55 0.00	34.71 1.53 0.00	34.71 1.63 4.87	35.13 1.57 6.65	36.04 3.13 11.17	37.97 4.56 18.38	42.06 5.54 18.88	74.76 7.83 0.00	85.30 8.38 0.00	84.16 9.22 0.00	90.37 9.39 0.00	90.49 8.97 0.00	102.87 10.11 0.00	103.06 10.30 0.00	90.72 9.28 0.00	86.77 9.64 0.00	83.67 8.62 -2.63	102.11 7.88 -32.64	65.34 7.62 -1.30	52.43 5.15 0.00	38.33 2.22 5.87
HOLTSVILLE_IC_1 23690	34.98 1.30 8.12	34.84 1.43 3.14	34.62 1.36 0.00	34.39 1.42 0.00	34.57 1.39 0.00	34.54 1.48 4.89	34.91 1.37 6.67	35.74 2.87 11.21	37.53 4.19 18.45	41.54 5.10 18.96	74.16 7.23 0.00	84.61 7.69 0.00	83.33 8.39 0.00	89.89 8.91 0.00	90.16 8.64 0.00	102.41 9.65 0.00	102.59 9.83 0.00	90.15 8.71 0.00	86.00 8.87 0.00	83.02 7.97 -2.63	101.50 7.27 -32.64	64.77 7.05 -1.30	51.96 4.68 0.00	38.02 1.93 5.89
HOLTSVILLE_IC_10 23699	35.17 1.46 8.09	34.99 1.57 3.13	34.76 1.50 0.00	34.52 1.55 0.00	34.71 1.53 0.00	34.71 1.63 4.87	35.13 1.57 6.65	36.04 3.13 11.17	37.97 4.56 18.38	42.06 5.54 18.88	74.76 7.83 0.00	85.30 8.38 0.00	84.16 9.22 0.00	90.37 9.39 0.00	90.49 8.97 0.00	102.87 10.11 0.00	103.06 10.30 0.00	90.72 9.28 0.00	86.77 9.64 0.00	83.67 8.62 -2.63	102.11 7.88 -32.64	65.34 7.62 -1.30	52.43 5.15 0.00	38.33 2.22 5.87
HOLTSVILLE_IC_2 23691	34.98 1.30 8.12	34.84 1.43 3.14	34.62 1.36 0.00	34.39 1.42 0.00	34.57 1.39 0.00	34.54 1.48 4.89	34.91 1.37 6.67	35.74 2.87 11.21	37.53 4.19 18.45	41.54 5.10 18.96	74.16 7.23 0.00	84.61 7.69 0.00	83.33 8.39 0.00	89.89 8.91 0.00	90.16 8.64 0.00	102.41 9.65 0.00	102.59 9.83 0.00	90.15 8.71 0.00	86.00 8.87 0.00	83.02 7.97 -2.63	101.50 7.27 -32.64	64.77 7.05 -1.30	51.96 4.68 0.00	38.02 1.93 5.89
HOLTSVILLE_IC_3 23692	34.98 1.30 8.12	34.84 1.43 3.14	34.62 1.36 0.00	34.39 1.42 0.00	34.57 1.39 0.00	34.54 1.48 4.89	34.91 1.37 6.67	35.74 2.87 11.21	37.53 4.19 18.45	41.54 5.10 18.96	74.16 7.23 0.00	84.61 7.69 0.00	83.33 8.39 0.00	89.89 8.91 0.00	90.16 8.64 0.00	102.41 9.65 0.00	102.59 9.83 0.00	90.15 8.71 0.00	86.00 8.87 0.00	83.02 7.97 -2.63	101.50 7.27 -32.64	64.77 7.05 -1.30	51.96 4.68 0.00	38.02 1.93 5.89

HOLTSVILLE_IC_4 23693	34.98 1.30 8.12	34.84 1.43 3.14	34.62 1.36 0.00	34.39 1.42 0.00	34.57 1.39 0.00	34.54 1.48 4.89	34.91 1.37 6.67	35.74 2.87 11.21	37.53 4.19 18.45	41.54 5.10 18.96	74.16 7.23 0.00	84.61 7.69 0.00	83.33 8.39 0.00	89.89 8.91 0.00	90.16 8.64 0.00	102.41 9.65 0.00	102.59 9.83 0.00	90.15 8.71 0.00	86.00 8.87 0.00	83.02 7.97 -2.63	101.50 7.27 -32.64	64.77 7.05 -1.30	51.96 4.68 0.00	38.02 1.93 5.89
HOLTSVILLE_IC_5 23694	34.98 1.30 8.12	34.84 1.43 3.14	34.62 1.36 0.00	34.39 1.42 0.00	34.57 1.39 0.00	34.54 1.48 4.89	34.91 1.37 6.67	35.74 2.87 11.21	37.53 4.19 18.45	41.54 5.10 18.96	74.16 7.23 0.00	84.61 7.69 0.00	83.33 8.39 0.00	89.89 8.91 0.00	90.16 8.64 0.00	102.41 9.65 0.00	102.59 9.83 0.00	90.15 8.71 0.00	86.00 8.87 0.00	83.02 7.97 -2.63	101.50 7.27 -32.64	64.77 7.05 -1.30	51.96 4.68 0.00	38.02 1.93 5.89
HOLTSVILLE_IC_6 23695	35.17 1.46 8.09	34.99 1.57 3.13	34.76 1.50 0.00	34.52 1.55 0.00	34.71 1.53 0.00	34.71 1.63 4.87	35.13 1.57 6.65	36.04 3.13 11.17	37.97 4.56 18.38	42.06 5.54 18.88	74.76 7.83 0.00	85.30 8.38 0.00	84.16 9.22 0.00	90.37 9.39 0.00	90.49 8.97 0.00	102.87 10.11 0.00	103.06 10.30 0.00	90.72 9.28 0.00	86.77 9.64 0.00	83.67 8.62 -2.63	102.11 7.88 -32.64	65.34 7.62 -1.30	52.43 5.15 0.00	38.33 2.22 5.87
HOLTSVILLE_IC_7 23696	35.17 1.46 8.09	34.99 1.57 3.13	34.76 1.50 0.00	34.52 1.55 0.00	34.71 1.53 0.00	34.71 1.63 4.87	35.13 1.57 6.65	36.04 3.13 11.17	37.97 4.56 18.38	42.06 5.54 18.88	74.76 7.83 0.00	85.30 8.38 0.00	84.16 9.22 0.00	90.37 9.39 0.00	90.49 8.97 0.00	102.87 10.11 0.00	103.06 10.30 0.00	90.72 9.28 0.00	86.77 9.64 0.00	83.67 8.62 -2.63	102.11 7.88 -32.64	65.34 7.62 -1.30	52.43 5.15 0.00	38.33 2.22 5.87
HOLTSVILLE_IC_8 23697	35.17 1.46 8.09	34.99 1.57 3.13	34.76 1.50 0.00	34.52 1.55 0.00	34.71 1.53 0.00	34.71 1.63 4.87	35.13 1.57 6.65	36.04 3.13 11.17	37.97 4.56 18.38	42.06 5.54 18.88	74.76 7.83 0.00	85.30 8.38 0.00	84.16 9.22 0.00	90.37 9.39 0.00	90.49 8.97 0.00	102.87 10.11 0.00	103.06 10.30 0.00	90.72 9.28 0.00	86.77 9.64 0.00	83.67 8.62 -2.63	102.11 7.88 -32.64	65.34 7.62 -1.30	52.43 5.15 0.00	38.33 2.22 5.87
HOLTSVILLE_IC_9 23698	35.17 1.46 8.09	34.99 1.57 3.13	34.76 1.50 0.00	34.52 1.55 0.00	34.71 1.53 0.00	34.71 1.63 4.87	35.13 1.57 6.65	36.04 3.13 11.17	37.97 4.56 18.38	42.06 5.54 18.88	74.76 7.83 0.00	85.30 8.38 0.00	84.16 9.22 0.00	90.37 9.39 0.00	90.49 8.97 0.00	102.87 10.11 0.00	103.06 10.30 0.00	90.72 9.28 0.00	86.77 9.64 0.00	83.67 8.62 -2.63	102.11 7.88 -32.64	65.34 7.62 -1.30	52.43 5.15 0.00	38.33 2.22 5.87
HQ_GEN_CEDARS 23644	42.43 0.63 0.00	37.17 0.62 0.00	33.83 0.57 0.00	33.53 0.56 0.00	33.74 0.56 0.00	38.48 0.53 0.00	38.12 -2.09 0.00	41.13 -2.95 0.00	47.75 -4.04 0.00	51.02 -4.38 0.00	61.58 -5.35 0.00	70.84 -6.08 0.00	68.64 -6.30 0.00	74.18 -6.80 0.00	74.67 -6.85 0.00	85.06 -7.70 0.00	85.43 -7.33 0.00	75.25 -6.19 0.00	71.27 -5.86 0.00	66.99 -5.43 0.00	57.09 -4.50 0.00	51.46 -4.96 0.00	42.69 -4.59 0.00	42.44 0.46 0.00
HQ_GEN_CHAT DC 23651	41.55 -0.25 0.00	36.44 -0.11 0.00	33.16 -0.10 0.00	32.87 -0.10 0.00	33.08 -0.10 0.00	37.80 -0.15 0.00	40.21 0.00 0.00	43.42 -0.66 0.00	46.55 -1.04 4.20	49.24 -1.16 5.00	55.46 -1.47 10.00	65.23 -1.69 10.00	63.29 -1.65 10.00	69.20 -1.78 10.00	69.73 -1.79 10.00	80.81 -1.95 10.00	80.81 -1.95 10.00	69.73 -1.71 10.00	65.51 -1.62 10.00	60.90 -1.52 10.00	56.57 -1.23 3.79	49.71 -1.58 5.13	44.52 -1.37 1.39	42.14 -0.34 -0.50
HUDAV+59+74_TH_GRP 23620	44.27 2.47 0.00	39.07 2.52 0.00	35.62 2.36 0.00	35.31 2.34 0.00	35.50 2.32 0.00	40.42 2.47 0.00	42.62 2.41 0.00	48.09 4.01 0.00	57.18 5.39 0.00	61.66 6.26 0.00	74.63 7.70 0.00	86.00 9.08 0.00	84.31 9.37 0.00	91.26 10.28 0.00	91.87 10.35 0.00	104.45 11.69 0.00	104.36 11.60 0.00	91.29 9.85 0.00	86.15 9.02 0.00	80.75 8.33 0.00	74.09 7.27 -5.23	64.49 6.77 -1.30	52.86 5.58 0.00	44.79 2.81 0.00
HUDSON AVE_GT_3 23810	44.27 2.47 0.00	39.07 2.52 0.00	35.62 2.36 0.00	35.31 2.34 0.00	35.50 2.32 0.00	40.42 2.47 0.00	42.62 2.41 0.00	48.09 4.01 0.00	57.18 5.39 0.00	61.66 6.26 0.00	74.63 7.70 0.00	86.00 9.08 0.00	84.31 9.37 0.00	91.26 10.28 0.00	91.87 10.35 0.00	104.45 11.69 0.00	104.36 11.60 0.00	91.29 9.85 0.00	86.15 9.02 0.00	80.75 8.33 0.00	74.09 7.27 -5.23	64.49 6.77 -1.30	52.86 5.58 0.00	44.79 2.81 0.00
HUDSON AVE_GT_4 23540	44.27 2.47 0.00	39.07 2.52 0.00	35.62 2.36 0.00	35.31 2.34 0.00	35.50 2.32 0.00	40.42 2.47 0.00	42.62 2.41 0.00	48.09 4.01 0.00	57.18 5.39 0.00	61.66 6.26 0.00	74.63 7.70 0.00	86.00 9.08 0.00	84.31 9.37 0.00	91.26 10.28 0.00	91.87 10.35 0.00	104.45 11.69 0.00	104.36 11.60 0.00	91.29 9.85 0.00	86.15 9.02 0.00	80.75 8.33 0.00	74.09 7.27 -5.23	64.49 6.77 -1.30	52.86 5.58 0.00	44.79 2.81 0.00
HUDSON AVE_GT_5 23657	44.27 2.47 0.00	39.07 2.52 0.00	35.62 2.36 0.00	35.31 2.34 0.00	35.50 2.32 0.00	40.42 2.47 0.00	42.62 2.41 0.00	48.09 4.01 0.00	57.18 5.39 0.00	61.66 6.26 0.00	74.63 7.70 0.00	86.00 9.08 0.00	84.31 9.37 0.00	91.26 10.28 0.00	91.87 10.35 0.00	104.45 11.69 0.00	104.36 11.60 0.00	91.29 9.85 0.00	86.15 9.02 0.00	80.75 8.33 0.00	74.09 7.27 -5.23	64.49 6.77 -1.30	52.86 5.58 0.00	44.79 2.81 0.00
HUDSON_AVE_10 24168	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.44 2.26 0.00	40.42 2.47 0.00	42.62 2.41 0.00	48.22 4.14 0.00	57.44 5.65 0.00	61.99 6.59 0.00	75.03 8.10 0.00	86.46 9.54 0.00	84.76 9.82 0.00	91.75 10.77 0.00	92.44 10.92 0.00	105.00 12.24 0.00	104.91 12.15 0.00	91.78 10.34 0.00	86.62 9.49 0.00	81.18 8.76 0.00	74.40 7.58 -5.23	64.77 7.05 -1.30	53.00 5.72 0.00	44.79 2.81 0.00
HUNTLEY___63 23557	40.59 -1.21 0.00	33.92 -2.63 0.00	30.80 -2.46 0.00	30.66 -2.31 0.00	30.96 -2.22 0.00	35.86 -2.09 0.00	37.68 -2.53 0.00	41.04 -3.04 0.00	48.53 -3.26 0.00	51.30 -4.10 0.00	62.98 -3.95 0.00	71.92 -5.00 0.00	69.99 -4.95 0.00	76.20 -4.78 0.00	76.96 -4.56 0.00	88.21 -4.55 0.00	87.75 -5.01 0.00	77.21 -4.23 0.00	72.66 -4.47 0.00	67.71 -4.71 0.00	58.06 -4.31 -0.78	54.80 -1.81 -0.19	45.81 -1.47 0.00	40.72 -1.26 0.00
HUNTLEY___64 23558	40.59 -1.21 0.00	33.92 -2.63 0.00	30.80 -2.46 0.00	30.66 -2.31 0.00	30.96 -2.22 0.00	35.86 -2.09 0.00	37.68 -2.53 0.00	41.04 -3.04 0.00	48.53 -3.26 0.00	51.30 -4.10 0.00	62.98 -3.95 0.00	71.92 -5.00 0.00	69.99 -4.95 0.00	76.20 -4.78 0.00	76.96 -4.56 0.00	88.21 -4.55 0.00	87.75 -5.01 0.00	77.21 -4.23 0.00	72.66 -4.47 0.00	67.71 -4.71 0.00	58.06 -4.31 -0.78	54.80 -1.81 -0.19	45.81 -1.47 0.00	40.72 -1.26 0.00
HUNTLEY___65 23559	40.59 -1.21 0.00	33.92 -2.63 0.00	30.80 -2.46 0.00	30.66 -2.31 0.00	30.96 -2.22 0.00	35.86 -2.09 0.00	37.68 -2.53 0.00	41.04 -3.04 0.00	48.53 -3.26 0.00	51.30 -4.10 0.00	62.98 -3.95 0.00	71.92 -5.00 0.00	69.99 -4.95 0.00	76.20 -4.78 0.00	76.96 -4.56 0.00	88.21 -4.55 0.00	87.75 -5.01 0.00	77.21 -4.23 0.00	72.66 -4.47 0.00	67.71 -4.71 0.00	58.06 -4.31 -0.78	54.80 -1.81 -0.19	45.81 -1.47 0.00	40.72 -1.26 0.00

HUNTLEY___66 23560	40.59 -1.21 0.00	33.92 -2.63 0.00	30.80 -2.46 0.00	30.66 -2.31 0.00	30.96 -2.22 0.00	35.86 -2.09 0.00	37.68 -2.53 0.00	41.04 -3.04 0.00	48.53 -3.26 0.00	51.30 -4.10 0.00	62.98 -3.95 0.00	71.92 -5.00 0.00	69.99 -4.95 0.00	76.20 -4.78 0.00	76.96 -4.56 0.00	88.21 -4.55 0.00	87.75 -5.01 0.00	77.21 -4.23 0.00	72.66 -4.47 0.00	67.71 -4.71 0.00	58.06 -4.31 -0.78	54.80 -1.81 -0.19	45.81 -1.47 0.00	40.72 -1.26 0.00
HUNTLEY___67 23561	40.42 -1.38 0.00	33.77 -2.78 0.00	30.70 -2.56 0.00	30.56 -2.41 0.00	30.82 -2.36 0.00	35.75 -2.20 0.00	37.60 -2.61 0.00	41.08 -3.00 0.00	48.53 -3.26 0.00	51.24 -4.16 0.00	62.85 -4.08 0.00	71.92 -5.00 0.00	69.99 -4.95 0.00	76.20 -4.78 0.00	76.87 -4.65 0.00	88.21 -4.55 0.00	87.75 -5.01 0.00	77.12 -4.32 0.00	72.66 -4.47 0.00	67.78 -4.64 0.00	58.13 -4.25 -0.79	54.80 -1.81 -0.19	45.86 -1.42 0.00	40.72 -1.26 0.00
HUNTLEY___68 23562	40.42 -1.38 0.00	33.77 -2.78 0.00	30.70 -2.56 0.00	30.56 -2.41 0.00	30.82 -2.36 0.00	35.75 -2.20 0.00	37.60 -2.61 0.00	41.08 -3.00 0.00	48.53 -3.26 0.00	51.24 -4.16 0.00	62.85 -4.08 0.00	71.92 -5.00 0.00	69.99 -4.95 0.00	76.20 -4.78 0.00	76.87 -4.65 0.00	88.21 -4.55 0.00	87.75 -5.01 0.00	77.12 -4.32 0.00	72.66 -4.47 0.00	67.78 -4.64 0.00	58.13 -4.25 -0.79	54.80 -1.81 -0.19	45.86 -1.42 0.00	40.72 -1.26 0.00
INDECK___CORINTH 23802	42.76 0.96 0.00	37.46 0.91 0.00	34.06 0.80 0.00	33.70 0.73 0.00	33.91 0.73 0.00	38.71 0.76 0.00	41.13 0.92 0.00	46.02 1.94 0.00	54.64 2.85 0.00	57.78 2.38 0.00	70.01 3.08 0.00	81.46 4.54 0.00	79.81 4.87 0.00	84.87 3.89 0.00	85.43 3.91 0.00	97.21 4.45 0.00	97.31 4.55 0.00	86.57 5.13 0.00	83.22 6.09 0.00	78.07 5.65 0.00	73.11 4.74 -6.78	62.50 4.40 -1.68	50.78 3.50 0.00	43.24 1.26 0.00
INDECK___ILION 23567	42.68 0.88 0.00	37.24 0.69 0.00	33.89 0.63 0.00	33.60 0.63 0.00	33.81 0.63 0.00	38.71 0.76 0.00	41.05 0.84 0.00	45.36 1.28 0.00	53.50 1.71 0.00	57.34 1.94 0.00	69.34 2.41 0.00	79.77 2.85 0.00	76.81 1.87 0.00	82.76 1.78 0.00	83.39 1.87 0.00	94.80 2.04 0.00	94.80 2.04 0.00	83.07 1.63 0.00	78.67 1.54 0.00	73.80 1.38 0.00	62.76 1.17 0.00	57.66 1.24 0.00	48.27 0.99 0.00	42.48 0.50 0.00
INDECK___OLEAN 23982	41.93 0.13 0.00	34.58 -1.97 0.00	31.50 -1.76 0.00	31.49 -1.48 0.00	31.75 -1.43 0.00	36.05 -1.90 0.00	38.48 -1.73 0.00	42.80 -1.28 0.00	50.91 -0.88 0.00	54.62 -0.78 0.00	66.86 -0.07 0.00	76.61 -0.31 0.00	75.01 0.07 0.00	81.79 0.81 0.00	82.66 1.14 0.00	94.62 1.86 0.00	93.97 1.21 0.00	81.93 0.49 0.00	77.13 0.00 0.00	71.84 -0.58 0.00	61.49 -0.99 -0.89	57.60 0.96 -0.22	48.60 1.32 0.00	42.15 0.17 0.00
INDECK___OSWEGO 23783	41.13 -0.67 0.00	35.75 -0.80 0.00	32.50 -0.76 0.00	32.24 -0.73 0.00	32.45 -0.73 0.00	37.23 -0.72 0.00	39.45 -0.76 0.00	43.20 -0.88 0.00	50.65 -1.14 0.00	54.18 -1.22 0.00	65.39 -1.54 0.00	74.54 -2.38 0.00	72.09 -2.85 0.00	77.90 -3.08 0.00	78.42 -3.10 0.00	89.24 -3.52 0.00	89.24 -3.52 0.00	78.35 -3.09 0.00	74.12 -3.01 0.00	69.45 -2.97 0.00	59.39 -2.59 -0.39	54.55 -1.97 -0.10	46.00 -1.28 0.00	41.01 -0.97 0.00
INDECK___YERKES 23781	40.59 -1.21 0.00	33.92 -2.63 0.00	30.80 -2.46 0.00	30.66 -2.31 0.00	30.96 -2.22 0.00	35.86 -2.09 0.00	37.68 -2.53 0.00	41.04 -3.04 0.00	48.53 -3.26 0.00	51.36 -4.04 0.00	62.98 -3.95 0.00	71.92 -5.00 0.00	69.99 -4.95 0.00	76.20 -4.78 0.00	76.96 -4.56 0.00	88.21 -4.55 0.00	87.75 -5.01 0.00	77.21 -4.23 0.00	72.66 -4.47 0.00	67.71 -4.71 0.00	58.06 -4.31 -0.78	54.80 -1.81 -0.19	45.81 -1.47 0.00	40.72 -1.26 0.00
INDIAN POINT_GT_1 24139	43.81 2.01 0.00	38.60 2.05 0.00	35.19 1.93 0.00	34.85 1.88 0.00	35.07 1.89 0.00	39.96 2.01 0.00	42.14 1.93 0.00	47.52 3.44 0.00	56.45 4.66 0.00	60.83 5.43 0.00	73.69 6.76 0.00	84.92 8.00 0.00	83.18 8.24 0.00	89.97 8.99 0.00	90.65 9.13 0.00	103.06 10.30 0.00	102.96 10.20 0.00	90.15 8.71 0.00	85.15 8.02 0.00	79.81 7.39 0.00	73.26 6.47 -5.20	63.75 6.04 -1.29	52.15 4.87 0.00	44.37 2.39 0.00
INDIAN POINT_GT_2 23659	43.81 2.01 0.00	38.60 2.05 0.00	35.19 1.93 0.00	34.85 1.88 0.00	35.07 1.89 0.00	39.96 2.01 0.00	42.14 1.93 0.00	47.52 3.44 0.00	56.45 4.66 0.00	60.83 5.43 0.00	73.69 6.76 0.00	84.92 8.00 0.00	83.18 8.24 0.00	89.97 8.99 0.00	90.65 9.13 0.00	103.06 10.30 0.00	102.96 10.20 0.00	90.15 8.71 0.00	85.15 8.02 0.00	79.81 7.39 0.00	73.26 6.47 -5.20	63.75 6.04 -1.29	52.15 4.87 0.00	44.37 2.39 0.00
INDIAN POINT_GT_3 24019	43.81 2.01 0.00	38.60 2.05 0.00	35.19 1.93 0.00	34.85 1.88 0.00	35.07 1.89 0.00	39.96 2.01 0.00	42.14 1.93 0.00	47.52 3.44 0.00	56.45 4.66 0.00	60.83 5.43 0.00	73.69 6.76 0.00	84.92 8.00 0.00	83.18 8.24 0.00	89.97 8.99 0.00	90.65 9.13 0.00	103.06 10.30 0.00	102.96 10.20 0.00	90.15 8.71 0.00	85.15 8.02 0.00	79.81 7.39 0.00	73.26 6.47 -5.20	63.75 6.04 -1.29	52.15 4.87 0.00	44.37 2.39 0.00
INDIAN POINT___2 23530	43.47 1.67 0.00	38.34 1.79 0.00	34.92 1.66 0.00	34.62 1.65 0.00	34.81 1.63 0.00	39.66 1.71 0.00	41.82 1.61 0.00	47.17 3.09 0.00	56.04 4.25 0.00	60.39 4.99 0.00	73.09 6.16 0.00	84.23 7.31 0.00	82.51 7.57 0.00	89.32 8.34 0.00	89.92 8.40 0.00	102.22 9.46 0.00	102.13 9.37 0.00	89.42 7.98 0.00	84.46 7.33 0.00	79.23 6.81 0.00	72.65 5.91 -5.15	63.23 5.53 -1.28	51.72 4.44 0.00	44.04 2.06 0.00
INDIAN POINT___3 23531	43.43 1.63 0.00	38.30 1.75 0.00	34.92 1.66 0.00	34.59 1.62 0.00	34.77 1.59 0.00	39.62 1.67 0.00	41.82 1.61 0.00	47.12 3.04 0.00	55.98 4.19 0.00	60.28 4.88 0.00	72.95 6.02 0.00	84.15 7.23 0.00	82.43 7.49 0.00	89.16 8.18 0.00	89.83 8.31 0.00	102.04 9.28 0.00	102.04 9.28 0.00	89.26 7.82 0.00	84.30 7.17 0.00	79.08 6.66 0.00	72.58 5.79 -5.20	63.18 5.47 -1.29	51.68 4.40 0.00	44.00 2.02 0.00
INDIAN PT_GT_GRP 23687	43.81 2.01 0.00	38.60 2.05 0.00	35.19 1.93 0.00	34.85 1.88 0.00	35.07 1.89 0.00	39.96 2.01 0.00	42.14 1.93 0.00	47.52 3.44 0.00	56.45 4.66 0.00	60.83 5.43 0.00	73.69 6.76 0.00	84.92 8.00 0.00	83.18 8.24 0.00	89.97 8.99 0.00	90.65 9.13 0.00	103.06 10.30 0.00	102.96 10.20 0.00	90.15 8.71 0.00	85.15 8.02 0.00	79.81 7.39 0.00	73.26 6.47 -5.20	63.75 6.04 -1.29	52.15 4.87 0.00	44.37 2.39 0.00
IP CORINTH___1 23988	42.76 0.96 0.00	37.46 0.91 0.00	34.06 0.80 0.00	33.70 0.73 0.00	33.91 0.73 0.00	38.75 0.80 0.00	41.13 0.92 0.00	46.02 1.94 0.00	54.64 2.85 0.00	57.78 2.38 0.00	70.01 3.08 0.00	81.46 4.54 0.00	79.81 4.87 0.00	84.87 3.89 0.00	85.43 3.91 0.00	97.21 4.45 0.00	97.31 4.55 0.00	86.57 5.13 0.00	83.22 6.09 0.00	78.07 5.65 0.00	73.11 4.74 -6.78	62.50 4.40 -1.68	50.78 3.50 0.00	43.24 1.26 0.00
IP CORINTH___2 23637	42.76 0.96 0.00	37.46 0.91 0.00	34.06 0.80 0.00	33.70 0.73 0.00	33.91 0.73 0.00	38.75 0.80 0.00	41.13 0.92 0.00	46.02 1.94 0.00	54.64 2.85 0.00	57.78 2.38 0.00	70.01 3.08 0.00	81.46 4.54 0.00	79.81 4.87 0.00	84.87 3.89 0.00	85.43 3.91 0.00	97.21 4.45 0.00	97.31 4.55 0.00	86.57 5.13 0.00	83.22 6.09 0.00	78.07 5.65 0.00	73.11 4.74 -6.78	62.50 4.40 -1.68	50.78 3.50 0.00	43.24 1.26 0.00

IP__TICONDEROGA 23804	43.72 1.92 0.00	38.38 1.83 0.00	34.92 1.66 0.00	34.55 1.58 0.00	34.77 1.59 0.00	39.70 1.75 0.00	42.10 1.89 0.00	47.47 3.39 0.00	56.14 4.35 0.00	60.11 4.71 0.00	72.55 5.62 0.00	83.92 7.00 0.00	82.28 7.34 0.00	88.51 7.53 0.00	89.18 7.66 0.00	101.48 8.72 0.00	101.48 8.72 0.00	89.26 7.82 0.00	84.84 7.71 0.00	79.59 7.17 0.00	74.22 5.97 -6.66	63.71 5.64 -1.65	52.24 4.96 0.00	44.37 2.39 0.00
JARVIS____ 23743	41.97 0.17 0.00	36.70 0.15 0.00	33.39 0.13 0.00	33.07 0.10 0.00	33.28 0.10 0.00	38.06 0.11 0.00	40.33 0.12 0.00	44.34 0.26 0.00	52.15 0.36 0.00	55.84 0.44 0.00	67.47 0.54 0.00	77.54 0.62 0.00	75.61 0.67 0.00	81.63 0.65 0.00	82.17 0.65 0.00	93.50 0.74 0.00	93.50 0.74 0.00	82.01 0.57 0.00	77.67 0.54 0.00	72.93 0.51 0.00	62.02 0.43 0.00	56.93 0.51 0.00	47.71 0.43 0.00	42.15 0.17 0.00
JENNISON____1 23625	42.30 0.50 0.00	36.51 -0.04 0.00	33.23 -0.03 0.00	33.00 0.03 0.00	33.21 0.03 0.00	38.29 0.34 0.00	40.73 0.52 0.00	45.49 1.41 0.00	54.02 2.23 0.00	58.06 2.66 0.00	70.54 3.61 0.00	80.92 4.00 0.00	79.66 4.72 0.00	86.41 5.43 0.00	87.06 5.54 0.00	99.16 6.40 0.00	98.98 6.22 0.00	86.00 4.56 0.00	81.30 4.17 0.00	76.11 3.69 0.00	66.38 3.02 -1.77	60.13 3.27 -0.44	50.35 3.07 0.00	43.32 1.34 0.00
JENNISON____2 23626	42.26 0.46 0.00	36.44 -0.11 0.00	33.16 -0.10 0.00	32.94 -0.03 0.00	33.15 -0.03 0.00	38.22 0.27 0.00	40.65 0.44 0.00	45.40 1.32 0.00	53.91 2.12 0.00	57.95 2.55 0.00	70.34 3.41 0.00	80.77 3.85 0.00	79.44 4.50 0.00	86.16 5.18 0.00	86.82 5.30 0.00	98.88 6.12 0.00	98.79 6.03 0.00	85.76 4.32 0.00	81.06 3.93 0.00	75.97 3.55 0.00	66.19 2.83 -1.77	60.02 3.16 -0.44	50.21 2.93 0.00	43.24 1.26 0.00
KENSICO____ 23655	43.97 2.17 0.00	38.78 2.23 0.00	35.32 2.06 0.00	35.01 2.04 0.00	35.20 2.02 0.00	40.11 2.16 0.00	42.34 2.13 0.00	47.74 3.66 0.00	56.76 4.97 0.00	61.11 5.71 0.00	74.02 7.09 0.00	85.30 8.38 0.00	83.56 8.62 0.00	90.45 9.47 0.00	91.06 9.54 0.00	103.52 10.76 0.00	103.43 10.67 0.00	90.56 9.12 0.00	85.54 8.41 0.00	80.17 7.75 0.00	73.59 6.77 -5.23	64.04 6.32 -1.30	52.43 5.15 0.00	44.54 2.56 0.00
KIAC_JFK_AIRPORT 23541	44.18 2.38 0.00	39.00 2.45 0.00	35.52 2.26 0.00	35.18 2.21 0.00	35.40 2.22 0.00	40.45 2.50 0.00	42.74 2.53 0.00	48.66 4.58 0.00	58.11 6.32 0.00	62.71 7.31 0.00	75.97 9.04 0.00	87.54 10.62 0.00	85.66 10.72 0.00	92.72 11.74 0.00	93.42 11.90 0.00	106.21 13.45 0.00	106.12 13.36 0.00	92.92 11.48 0.00	87.62 10.49 0.00	82.12 9.70 0.00	75.20 8.38 -5.23	65.39 7.67 -1.30	53.28 6.00 0.00	44.96 2.98 0.00
KINTIGH____ 23543	39.96 -1.84 0.00	33.74 -2.81 0.00	30.63 -2.63 0.00	30.46 -2.51 0.00	30.72 -2.46 0.00	35.48 -2.47 0.00	37.32 -2.89 0.00	40.73 -3.35 0.00	48.06 -3.73 0.00	50.80 -4.60 0.00	62.11 -4.82 0.00	71.15 -5.77 0.00	69.24 -5.70 0.00	75.23 -5.75 0.00	75.90 -5.62 0.00	86.92 -5.84 0.00	86.54 -6.22 0.00	76.15 -5.29 0.00	71.81 -5.32 0.00	67.06 -5.36 0.00	57.45 -4.80 -0.66	53.93 -2.65 -0.16	45.06 -2.22 0.00	40.13 -1.85 0.00
LEDERLE____ 23769	43.89 2.09 0.00	38.71 2.16 0.00	35.26 2.00 0.00	34.92 1.95 0.00	35.07 1.89 0.00	40.00 2.05 0.00	42.26 2.05 0.00	47.74 3.66 0.00	56.81 5.02 0.00	61.27 5.87 0.00	74.29 7.36 0.00	85.61 8.69 0.00	84.38 9.44 0.00	91.35 10.37 0.00	92.04 10.52 0.00	104.63 11.87 0.00	104.63 11.87 0.00	91.05 9.61 0.00	86.00 8.87 0.00	80.60 8.18 0.00	73.77 7.08 -5.10	64.28 6.60 -1.26	52.72 5.44 0.00	44.58 2.60 0.00
LINDEN COGEN____ 23786	43.89 2.09 0.00	38.85 2.30 0.00	35.42 2.16 0.00	35.08 2.11 0.00	35.30 2.12 0.00	40.19 2.24 0.00	42.22 2.01 0.00	47.52 3.44 0.00	56.40 4.61 0.00	60.83 5.43 0.00	73.62 6.69 0.00	84.84 7.92 0.00	83.11 8.17 0.00	89.89 8.91 0.00	90.57 9.05 0.00	102.96 10.20 0.00	102.87 10.11 0.00	90.07 8.63 0.00	84.92 7.79 0.00	79.59 7.17 0.00	73.16 6.34 -5.23	58.00 5.98 -4.40	52.20 4.92 0.00	44.25 2.27 0.00
LIPA_MISC_IPP 23656	35.10 1.42 8.12	34.91 1.50 3.14	34.72 1.46 0.00	34.45 1.48 0.00	34.67 1.49 0.00	34.65 1.59 4.89	35.03 1.49 6.67	35.91 3.04 11.21	37.74 4.40 18.45	41.81 5.37 18.96	74.56 7.63 0.00	84.92 8.00 0.00	83.78 8.84 0.00	90.29 9.31 0.00	90.65 9.13 0.00	102.96 10.20 0.00	103.24 10.48 0.00	90.64 9.20 0.00	86.39 9.26 0.00	83.31 8.26 -2.63	101.87 7.64 -32.64	65.17 7.45 -1.30	52.29 5.01 0.00	38.27 2.18 5.89
LITTLE FALLS____HYD 24013	43.51 1.71 0.00	37.94 1.39 0.00	34.49 1.23 0.00	34.16 1.19 0.00	34.37 1.19 0.00	39.43 1.48 0.00	41.90 1.69 0.00	46.42 2.34 0.00	54.95 3.16 0.00	58.95 3.55 0.00	71.41 4.48 0.00	82.15 5.23 0.00	79.66 4.72 0.00	86.00 5.02 0.00	86.66 5.14 0.00	98.60 5.84 0.00	98.51 5.75 0.00	86.08 4.64 0.00	81.45 4.32 0.00	76.33 3.91 0.00	64.92 3.33 0.00	59.64 3.22 0.00	49.93 2.65 0.00	43.62 1.64 0.00
LONG_LAKE_PHOENIX 24014	41.13 -0.67 0.00	35.75 -0.80 0.00	32.50 -0.76 0.00	32.21 -0.76 0.00	32.42 -0.76 0.00	37.23 -0.72 0.00	39.45 -0.76 0.00	43.29 -0.79 0.00	50.81 -0.98 0.00	54.40 -1.00 0.00	65.79 -1.14 0.00	75.07 -1.85 0.00	73.14 -1.80 0.00	79.20 -1.78 0.00	79.73 -1.79 0.00	90.72 -2.04 0.00	90.72 -2.04 0.00	79.40 -2.04 0.00	75.12 -2.01 0.00	70.39 -2.03 0.00	60.14 -1.85 -0.40	55.22 -1.30 -0.10	46.57 -0.71 0.00	41.35 -0.63 0.00
LOVETT____3 23632	43.26 1.46 0.00	38.30 1.75 0.00	34.92 1.66 0.00	34.62 1.65 0.00	34.74 1.56 0.00	39.54 1.59 0.00	41.70 1.49 0.00	46.95 2.87 0.00	55.73 3.94 0.00	60.05 4.65 0.00	72.69 5.76 0.00	83.69 6.77 0.00	81.61 6.67 0.00	88.19 7.21 0.00	88.86 7.34 0.00	100.92 8.16 0.00	100.83 8.07 0.00	88.20 6.76 0.00	83.30 6.17 0.00	78.14 5.72 0.00	71.75 5.05 -5.11	62.43 4.74 -1.27	51.11 3.83 0.00	43.66 1.68 0.00
LOVETT____4 23642	43.60 1.80 0.00	38.52 1.97 0.00	35.09 1.83 0.00	34.75 1.78 0.00	34.91 1.73 0.00	39.73 1.78 0.00	41.98 1.77 0.00	47.34 3.26 0.00	56.24 4.45 0.00	60.61 5.21 0.00	73.42 6.49 0.00	84.69 7.77 0.00	82.88 7.94 0.00	89.64 8.66 0.00	90.32 8.80 0.00	102.59 9.83 0.00	102.59 9.83 0.00	89.83 8.39 0.00	84.84 7.71 0.00	79.52 7.10 0.00	72.92 6.22 -5.11	63.44 5.75 -1.27	51.87 4.59 0.00	44.16 2.18 0.00
LOVETT____5 23593	43.60 1.80 0.00	38.52 1.97 0.00	35.09 1.83 0.00	34.75 1.78 0.00	34.91 1.73 0.00	39.73 1.78 0.00	41.98 1.77 0.00	47.34 3.26 0.00	56.24 4.45 0.00	60.61 5.21 0.00	73.49 6.56 0.00	84.69 7.77 0.00	82.88 7.94 0.00	89.64 8.66 0.00	90.32 8.80 0.00	102.59 9.83 0.00	102.59 9.83 0.00	89.83 8.39 0.00	84.84 7.71 0.00	79.52 7.10 0.00	72.92 6.22 -5.11	63.44 5.75 -1.27	51.87 4.59 0.00	44.16 2.18 0.00
LOWER RAQUET____HYD 24057	41.88 0.08 0.00	36.70 0.15 0.00	33.39 0.13 0.00	33.10 0.13 0.00	33.31 0.13 0.00	37.91 -0.04 0.00	40.21 0.00 0.00	43.42 -0.66 0.00	50.13 -1.66 0.00	53.63 -1.77 0.00	64.72 -2.21 0.00	74.54 -2.38 0.00	72.84 -2.10 0.00	78.79 -2.19 0.00	79.32 -2.20 0.00	90.44 -2.32 0.00	91.37 -1.39 0.00	79.89 -1.55 0.00	75.59 -1.54 0.00	70.97 -1.45 0.00	60.48 -1.11 0.00	54.61 -1.81 0.00	45.67 -1.61 0.00	41.73 -0.25 0.00

LOWER___HUDSON 24059	43.30 1.50 0.00	37.98 1.43 0.00	34.56 1.30 0.00	34.26 1.29 0.00	34.44 1.26 0.00	39.32 1.37 0.00	41.50 1.29 0.00	46.42 2.34 0.00	55.26 3.47 0.00	58.72 3.32 0.00	70.95 4.02 0.00	82.77 5.85 0.00	81.01 6.07 0.00	86.81 5.83 0.00	87.14 5.62 0.00	98.98 6.22 0.00	98.98 6.22 0.00	87.22 5.78 0.00	83.30 6.17 0.00	78.29 5.87 0.00	73.10 4.93 -6.58	62.73 4.68 -1.63	50.78 3.50 0.00	43.53 1.55 0.00
MEDINA___POWER 24015	41.76 -0.04 0.00	34.58 -1.97 0.00	31.46 -1.80 0.00	31.42 -1.55 0.00	31.69 -1.49 0.00	36.39 -1.56 0.00	38.72 -1.49 0.00	42.80 -1.28 0.00	50.86 -0.93 0.00	54.35 -1.05 0.00	66.66 -0.27 0.00	76.38 -0.54 0.00	75.09 0.15 0.00	81.87 0.89 0.00	82.74 1.22 0.00	94.71 1.95 0.00	94.06 1.30 0.00	81.77 0.33 0.00	76.98 -0.15 0.00	71.70 -0.72 0.00	61.40 -1.05 -0.86	57.59 0.96 -0.21	48.70 1.42 0.00	42.27 0.29 0.00
MG INDUSTRY___DRP 24185	42.76 0.96 0.00	37.54 0.99 0.00	34.19 0.93 0.00	33.86 0.89 0.00	34.08 0.90 0.00	38.86 0.91 0.00	40.97 0.76 0.00	45.71 1.63 0.00	54.28 2.49 0.00	57.95 2.55 0.00	70.01 3.08 0.00	81.15 4.23 0.00	79.44 4.50 0.00	85.51 4.53 0.00	85.92 4.40 0.00	97.68 4.92 0.00	97.68 4.92 0.00	85.59 4.15 0.00	81.45 4.32 0.00	76.62 4.20 0.00	71.47 3.39 -6.49	61.25 3.22 -1.61	49.74 2.46 0.00	42.86 0.88 0.00
MILLIKEN___1 23584	38.75 -3.05 0.00	33.66 -2.89 0.00	30.57 -2.69 0.00	30.33 -2.64 0.00	30.56 -2.62 0.00	34.95 -3.00 0.00	37.19 -3.02 0.00	41.48 -2.60 0.00	49.15 -2.64 0.00	52.69 -2.71 0.00	63.98 -2.95 0.00	73.46 -3.46 0.00	71.64 -3.30 0.00	77.90 -3.08 0.00	78.50 -3.02 0.00	89.42 -3.34 0.00	89.24 -3.52 0.00	78.18 -3.26 0.00	73.81 -3.32 0.00	68.94 -3.48 0.00	59.32 -3.14 -0.87	54.55 -2.09 -0.22	45.58 -1.70 0.00	39.63 -2.35 0.00
MILLIKEN___2 23585	38.75 -3.05 0.00	33.66 -2.89 0.00	30.57 -2.69 0.00	30.33 -2.64 0.00	30.53 -2.65 0.00	34.95 -3.00 0.00	37.19 -3.02 0.00	41.48 -2.60 0.00	49.15 -2.64 0.00	52.69 -2.71 0.00	63.98 -2.95 0.00	73.46 -3.46 0.00	71.64 -3.30 0.00	77.90 -3.08 0.00	78.50 -3.02 0.00	89.42 -3.34 0.00	89.14 -3.62 0.00	78.18 -3.26 0.00	73.81 -3.32 0.00	68.94 -3.48 0.00	59.32 -3.14 -0.87	54.55 -2.09 -0.22	45.58 -1.70 0.00	39.63 -2.35 0.00
MILLIKEN___DIESEL 23629	39.00 -2.80 0.00	33.85 -2.70 0.00	30.73 -2.53 0.00	30.50 -2.47 0.00	30.69 -2.49 0.00	35.18 -2.77 0.00	37.40 -2.81 0.00	41.70 -2.38 0.00	49.46 -2.33 0.00	52.96 -2.44 0.00	64.39 -2.54 0.00	73.92 -3.00 0.00	72.09 -2.85 0.00	78.31 -2.67 0.00	78.99 -2.53 0.00	89.98 -2.78 0.00	89.70 -3.06 0.00	78.67 -2.77 0.00	74.28 -2.85 0.00	69.38 -3.04 0.00	59.63 -2.83 -0.87	54.89 -1.75 -0.22	45.81 -1.47 0.00	39.88 -2.10 0.00
MODEL_CITY_ENERGY 24167	40.71 -1.09 0.00	34.10 -2.45 0.00	30.97 -2.29 0.00	30.79 -2.18 0.00	31.09 -2.09 0.00	35.98 -1.97 0.00	37.80 -2.41 0.00	41.21 -2.87 0.00	48.68 -3.11 0.00	51.30 -4.10 0.00	62.85 -4.08 0.00	72.00 -4.92 0.00	69.99 -4.95 0.00	76.20 -4.78 0.00	76.96 -4.56 0.00	88.21 -4.55 0.00	87.75 -5.01 0.00	77.29 -4.15 0.00	72.73 -4.40 0.00	67.86 -4.56 0.00	58.16 -4.19 -0.76	54.97 -1.64 -0.19	45.91 -1.37 0.00	40.89 -1.09 0.00
MOHAWK_PAPER___DRP 24187	43.43 1.63 0.00	38.05 1.50 0.00	34.62 1.36 0.00	34.32 1.35 0.00	34.54 1.36 0.00	39.43 1.48 0.00	41.62 1.41 0.00	46.50 2.42 0.00	55.47 3.68 0.00	58.84 3.44 0.00	71.21 4.28 0.00	83.23 6.31 0.00	81.46 6.52 0.00	87.38 6.40 0.00	87.63 6.11 0.00	99.44 6.68 0.00	99.53 6.77 0.00	87.55 6.11 0.00	83.69 6.56 0.00	78.65 6.23 0.00	73.44 5.23 -6.62	63.02 4.96 -1.64	50.83 3.55 0.00	43.66 1.68 0.00
MONGAUP___HYD 23641	45.19 3.39 0.00	39.66 3.11 0.00	36.05 2.79 0.00	35.71 2.74 0.00	35.90 2.72 0.00	41.02 3.07 0.00	43.51 3.30 0.00	49.46 5.38 0.00	59.09 7.30 0.00	63.93 8.53 0.00	77.77 10.84 0.00	89.84 12.92 0.00	89.48 14.54 0.00	96.77 15.79 0.00	97.66 16.14 0.00	111.13 18.37 0.00	111.13 18.37 0.00	95.77 14.33 0.00	90.55 13.42 0.00	84.73 12.31 0.00	77.21 10.53 -5.09	67.38 9.70 -1.26	55.41 8.13 0.00	46.05 4.07 0.00
MONTAUK___DIESEL 23721	37.19 3.51 8.12	36.59 3.18 3.14	36.19 2.93 0.00	35.90 2.93 0.00	36.13 2.95 0.00	36.44 3.38 4.89	37.08 3.54 6.67	38.47 5.60 11.21	41.21 7.87 18.45	45.80 9.36 18.96	79.78 12.85 0.00	91.07 14.15 0.00	90.60 15.66 0.00	98.07 17.09 0.00	98.72 17.20 0.00	112.33 19.57 0.00	112.61 19.85 0.00	97.73 16.29 0.00	92.86 15.73 0.00	89.25 14.20 -2.63	106.86 12.63 -32.64	69.74 12.02 -1.30	56.22 8.94 0.00	40.92 4.83 5.89
N SALMON___HYD 24042	41.67 -0.13 0.00	36.59 0.04 0.00	33.29 0.03 0.00	33.00 0.03 0.00	33.21 0.03 0.00	37.87 -0.08 0.00	40.41 0.20 0.00	43.73 -0.35 0.00	50.96 -0.83 0.00	54.51 -0.89 0.00	65.79 -1.14 0.00	75.69 -1.23 0.00	73.67 -1.27 0.00	79.60 -1.38 0.00	80.22 -1.30 0.00	91.37 -1.39 0.00	91.65 -1.11 0.00	80.46 -0.98 0.00	76.20 -0.93 0.00	71.62 -0.80 0.00	60.81 -0.62 0.16	54.97 -1.41 0.04	45.91 -1.37 0.00	41.73 -0.25 0.00
N.E._GEN_SANDY PD 24062	43.26 1.46 0.00	38.01 1.46 0.00	34.62 1.36 0.00	34.29 1.32 0.00	34.51 1.33 0.00	39.35 1.40 0.00	41.54 1.33 0.00	46.55 2.47 0.00	55.26 3.47 0.00	59.17 3.77 0.00	71.48 4.55 0.00	82.69 5.77 0.00	80.86 5.92 0.00	87.22 6.24 0.00	87.72 6.20 0.00	99.72 6.96 0.00	99.62 6.86 0.00	87.47 6.03 0.00	83.07 5.94 0.00	78.00 5.58 0.00	72.54 4.74 -6.21	62.47 4.51 -1.54	50.12 3.59 0.75	44.16 1.68 -0.50
NARROWS_GT1_1 24228	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.16 7.23 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.80 11.04 0.00	103.71 10.95 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT1_2 24229	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.16 7.23 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.80 11.04 0.00	103.71 10.95 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT1_3 24230	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.16 7.23 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.80 11.04 0.00	103.71 10.95 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT1_4 24231	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.16 7.23 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.80 11.04 0.00	103.71 10.95 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00

NARROWS_GT1_5 24232	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.16 7.23 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.80 11.04 0.00	103.71 10.95 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT1_6 24233	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.16 7.23 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.80 11.04 0.00	103.71 10.95 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT1_7 24234	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.16 7.23 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.80 11.04 0.00	103.71 10.95 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT1_8 24235	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.16 7.23 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.80 11.04 0.00	103.71 10.95 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT1_GRP 23726	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.16 7.23 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.80 11.04 0.00	103.71 10.95 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT2_1 24236	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT2_2 24237	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT2_3 24238	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT2_4 24239	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT2_5 24240	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT2_6 24241	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT2_7 24242	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT2_8 24243	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NARROWS_GT2_GRP 23741	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.63 8.69 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.48 9.04 0.00	85.15 8.02 0.00	79.73 7.31 0.00	73.36 6.53 -5.24	64.15 6.43 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NEG CAPITAL___MECHNVIL 23645	43.60 1.80 0.00	38.19 1.64 0.00	34.76 1.50 0.00	34.42 1.45 0.00	34.64 1.46 0.00	39.54 1.59 0.00	41.82 1.61 0.00	46.86 2.78 0.00	55.73 3.94 0.00	59.22 3.82 0.00	71.68 4.75 0.00	83.61 6.69 0.00	81.83 6.89 0.00	87.70 6.72 0.00	88.04 6.52 0.00	100.09 7.33 0.00	100.09 7.33 0.00	88.28 6.84 0.00	84.38 7.25 0.00	79.23 6.81 0.00	73.93 5.73 -6.61	63.42 5.36 -1.64	51.39 4.11 0.00	43.95 1.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.80 -1.00 0.00	34.94 -1.61 0.00	31.73 -1.53 0.00	31.49 -1.48 0.00	31.72 -1.46 0.00	36.55 -1.40 0.00	38.68 -1.53 0.00	42.45 -1.63 0.00	50.18 -1.61 0.00	53.46 -1.94 0.00	65.19 -1.74 0.00	74.77 -2.15 0.00	72.84 -2.10 0.00	79.04 -1.94 0.00	79.73 -1.79 0.00	91.00 -1.76 0.00	90.72 -2.04 0.00	79.73 -1.71 0.00	75.20 -1.93 0.00	70.25 -2.17 0.00	60.09 -2.09 -0.59	55.78 -0.79 -0.15	46.52 -0.76 0.00	41.27 -0.71 0.00

NEG CENTRAL___DRP 24199	41.01 -0.79 0.00	35.23 -1.32 0.00	32.03 -1.23 0.00	31.82 -1.15 0.00	32.05 -1.13 0.00	36.96 -0.99 0.00	39.25 -0.96 0.00	43.24 -0.84 0.00	51.01 -0.78 0.00	54.62 -0.78 0.00	66.53 -0.40 0.00	76.15 -0.77 0.00	74.49 -0.45 0.00	80.82 -0.16 0.00	81.52 0.00 0.00	92.95 0.19 0.00	92.76 0.00 0.00	81.11 -0.33 0.00	76.59 -0.54 0.00	71.62 -0.80 0.00	61.38 -0.86 -0.65	56.52 -0.06 -0.16	47.47 0.19 0.00	41.69 -0.29 0.00
NEG CENTRAL___INDECK 23768	39.67 -2.13 0.00	33.52 -3.03 0.00	30.60 -2.66 0.00	30.43 -2.54 0.00	30.69 -2.49 0.00	35.41 -2.54 0.00	37.60 -2.61 0.00	41.21 -2.87 0.00	48.94 -2.85 0.00	52.30 -3.10 0.00	64.25 -2.68 0.00	73.84 -3.08 0.00	71.34 -3.60 0.00	77.66 -3.32 0.00	78.50 -3.02 0.00	89.70 -3.06 0.00	89.24 -3.52 0.00	79.00 -2.44 0.00	74.35 -2.78 0.00	69.31 -3.11 0.00	59.45 -3.02 -0.88	55.23 -1.41 -0.22	45.34 -1.94 0.00	40.59 -1.39 0.00
NEG CENTRAL___SENECA 23627	41.01 -0.79 0.00	35.01 -1.54 0.00	31.83 -1.43 0.00	31.65 -1.32 0.00	31.89 -1.29 0.00	36.89 -1.06 0.00	39.16 -1.05 0.00	43.29 -0.79 0.00	51.12 -0.67 0.00	54.79 -0.61 0.00	66.93 0.00 0.00	76.69 -0.23 0.00	75.09 0.15 0.00	81.55 0.57 0.00	82.25 0.73 0.00	93.87 1.11 0.00	93.59 0.83 0.00	81.77 0.33 0.00	77.21 0.08 0.00	72.13 -0.29 0.00	61.83 -0.49 -0.73	57.05 0.45 -0.18	47.85 0.57 0.00	41.85 -0.13 0.00
NEG CENTRAL___STATE_STREET 24147	40.63 -1.17 0.00	35.12 -1.43 0.00	31.93 -1.33 0.00	31.68 -1.29 0.00	31.89 -1.29 0.00	36.66 -1.29 0.00	38.92 -1.29 0.00	43.07 -1.01 0.00	50.91 -0.88 0.00	54.57 -0.83 0.00	66.33 -0.60 0.00	76.00 -0.92 0.00	74.34 -0.60 0.00	80.74 -0.24 0.00	81.36 -0.16 0.00	92.76 0.00 0.00	92.48 -0.28 0.00	80.87 -0.57 0.00	76.44 -0.69 0.00	71.41 -1.01 0.00	61.17 -1.05 -0.63	56.35 -0.23 -0.16	47.28 0.00 0.00	41.35 -0.63 0.00
NEG MILLWOOD___DRP 24198	44.43 2.63 0.00	39.04 2.49 0.00	35.55 2.29 0.00	35.21 2.24 0.00	35.44 2.26 0.00	40.38 2.43 0.00	42.62 2.41 0.00	48.22 4.14 0.00	57.28 5.49 0.00	61.83 6.43 0.00	74.76 7.83 0.00	86.15 9.23 0.00	84.53 9.59 0.00	91.51 10.53 0.00	92.28 10.76 0.00	104.91 12.15 0.00	104.91 12.15 0.00	91.70 10.26 0.00	86.54 9.41 0.00	81.18 8.76 0.00	74.53 7.58 -5.36	64.80 7.05 -1.33	53.14 5.86 0.00	45.17 3.19 0.00
NEG NORTH_FLCN_SEA 23793	41.26 -0.54 0.00	36.26 -0.29 0.00	32.99 -0.27 0.00	32.67 -0.30 0.00	32.88 -0.30 0.00	37.53 -0.42 0.00	40.05 -0.16 0.00	43.64 -0.44 0.00	51.12 -0.67 0.00	54.74 -0.66 0.00	66.06 -0.87 0.00	76.07 -0.85 0.00	73.97 -0.97 0.00	79.93 -1.05 0.00	80.46 -1.06 0.00	91.55 -1.21 0.00	91.74 -1.02 0.00	80.63 -0.81 0.00	76.44 -0.69 0.00	71.77 -0.65 0.00	60.79 -0.49 0.31	55.16 -1.18 0.08	46.00 -1.28 0.00	41.39 -0.59 0.00
NEG NORTH_KES_CHATEGAY 23792	41.42 -0.38 0.00	36.37 -0.18 0.00	33.13 -0.13 0.00	32.81 -0.16 0.00	33.01 -0.17 0.00	37.68 -0.27 0.00	40.25 0.04 0.00	43.60 -0.48 0.00	50.96 -0.83 0.00	54.46 -0.94 0.00	65.73 -1.20 0.00	75.61 -1.31 0.00	73.52 -1.42 0.00	79.44 -1.54 0.00	79.97 -1.55 0.00	91.09 -1.67 0.00	91.28 -1.48 0.00	80.22 -1.22 0.00	75.97 -1.16 0.00	71.41 -1.01 0.00	60.59 -0.80 0.20	54.79 -1.58 0.05	45.77 -1.51 0.00	41.48 -0.50 0.00
NEG NORTH___ALICE_FALLS 23915	41.72 -0.08 0.00	36.62 0.07 0.00	33.33 0.07 0.00	33.00 0.03 0.00	33.21 0.03 0.00	37.95 0.00 0.00	40.49 0.28 0.00	44.08 0.00 0.00	51.63 -0.16 0.00	55.23 -0.17 0.00	66.66 -0.27 0.00	76.84 -0.08 0.00	74.72 -0.22 0.00	80.74 -0.24 0.00	81.28 -0.24 0.00	92.57 -0.19 0.00	92.67 -0.09 0.00	81.44 0.00 0.00	77.13 0.00 0.00	72.49 0.07 0.00	61.35 0.06 0.30	55.73 -0.62 0.07	46.52 -0.76 0.00	41.85 -0.13 0.00
NEG NORTH___LWR_SARANAC 23913	41.72 -0.08 0.00	36.62 0.07 0.00	33.33 0.07 0.00	33.00 0.03 0.00	33.21 0.03 0.00	37.95 0.00 0.00	40.49 0.28 0.00	44.08 0.00 0.00	51.63 -0.16 0.00	55.23 -0.17 0.00	66.66 -0.27 0.00	76.84 -0.08 0.00	74.72 -0.22 0.00	80.74 -0.24 0.00	81.28 -0.24 0.00	92.57 -0.19 0.00	92.67 -0.09 0.00	81.44 0.00 0.00	77.13 0.00 0.00	72.49 0.07 0.00	61.35 0.06 0.30	55.73 -0.62 0.07	46.52 -0.76 0.00	41.85 -0.13 0.00
NEG NORTH___PLATTSBURG 23628	41.72 -0.08 0.00	36.62 0.07 0.00	33.33 0.07 0.00	33.00 0.03 0.00	33.21 0.03 0.00	37.95 0.00 0.00	40.49 0.28 0.00	44.08 0.00 0.00	51.63 -0.16 0.00	55.23 -0.17 0.00	66.66 -0.27 0.00	76.84 -0.08 0.00	74.72 -0.22 0.00	80.74 -0.24 0.00	81.28 -0.24 0.00	92.57 -0.19 0.00	92.67 -0.09 0.00	81.44 0.00 0.00	77.13 0.00 0.00	72.49 0.07 0.00	61.35 0.06 0.30	55.73 -0.62 0.07	46.52 -0.76 0.00	41.85 -0.13 0.00
NEG WEST_LEA_LOCKPORT 23791	40.50 -1.30 0.00	33.95 -2.60 0.00	30.83 -2.43 0.00	30.70 -2.27 0.00	30.99 -2.19 0.00	35.79 -2.16 0.00	37.64 -2.57 0.00	41.04 -3.04 0.00	48.48 -3.31 0.00	51.13 -4.27 0.00	62.71 -4.22 0.00	71.77 -5.15 0.00	69.84 -5.10 0.00	75.96 -5.02 0.00	76.71 -4.81 0.00	88.03 -4.73 0.00	87.47 -5.29 0.00	77.04 -4.40 0.00	72.50 -4.63 0.00	67.64 -4.78 0.00	57.97 -4.37 -0.75	54.75 -1.86 -0.19	45.72 -1.56 0.00	40.68 -1.30 0.00
NEG WEST___LANCASTR 23811	40.21 -1.59 0.00	33.33 -3.22 0.00	30.37 -2.89 0.00	30.30 -2.67 0.00	30.56 -2.62 0.00	35.79 -2.16 0.00	38.08 -2.13 0.00	42.14 -1.94 0.00	49.98 -1.81 0.00	53.41 -1.99 0.00	65.66 -1.27 0.00	75.07 -1.85 0.00	73.37 -1.57 0.00	79.85 -1.13 0.00	80.70 -0.82 0.00	92.48 -0.28 0.00	91.83 -0.93 0.00	80.38 -1.06 0.00	75.66 -1.47 0.00	70.61 -1.81 0.00	60.54 -1.97 -0.92	56.54 -0.11 -0.23	47.42 0.14 0.00	41.39 -0.59 0.00
NEG PENN_ALLEGHNY 23528	41.55 -0.25 0.00	35.67 -0.88 0.00	32.50 -0.76 0.00	32.31 -0.66 0.00	32.52 -0.66 0.00	37.61 -0.34 0.00	39.93 -0.28 0.00	44.34 0.26 0.00	52.57 0.78 0.00	56.45 1.05 0.00	68.47 1.54 0.00	78.38 1.46 0.00	76.44 1.50 0.00	82.84 1.86 0.00	83.48 1.96 0.00	95.08 2.32 0.00	94.99 2.23 0.00	83.15 1.71 0.00	78.67 1.54 0.00	73.72 1.30 0.00	64.21 0.92 -1.70	58.25 1.41 -0.42	48.70 1.42 0.00	42.40 0.42 0.00
NEPA___ENERGY 23901	39.25 -2.55 0.00	32.31 -4.24 0.00	29.50 -3.76 0.00	29.57 -3.40 0.00	29.80 -3.38 0.00	35.18 -2.77 0.00	37.72 -2.49 0.00	42.05 -2.03 0.00	49.98 -1.81 0.00	53.90 -1.50 0.00	66.33 -0.60 0.00	75.69 -1.23 0.00	73.82 -1.12 0.00	80.33 -0.65 0.00	81.11 -0.41 0.00	92.95 0.19 0.00	92.39 -0.37 0.00	80.87 -0.57 0.00	76.28 -0.85 0.00	71.26 -1.16 0.00	61.15 -1.48 -1.04	56.57 -0.11 -0.26	47.37 0.09 0.00	40.93 -1.05 0.00
NEVERSINK___HYD 23608	43.26 1.46 0.00	37.87 1.32 0.00	34.46 1.20 0.00	34.16 1.19 0.00	34.34 1.16 0.00	39.28 1.33 0.00	41.58 1.37 0.00	47.12 3.04 0.00	55.98 4.19 0.00	60.28 4.88 0.00	73.09 6.16 0.00	84.15 7.23 0.00	83.41 8.47 0.00	90.29 9.31 0.00	91.06 9.54 0.00	103.61 10.85 0.00	102.13 9.37 0.00	89.34 7.90 0.00	84.53 7.40 0.00	79.30 6.88 0.00	71.72 5.85 -4.28	62.95 5.47 -1.06	52.15 4.87 0.00	44.29 2.31 0.00
NIAGARA____ 23760	40.63 -1.17 0.00	34.03 -2.52 0.00	30.90 -2.36 0.00	30.76 -2.21 0.00	31.02 -2.16 0.00	35.90 -2.05 0.00	37.68 -2.53 0.00	41.04 -3.04 0.00	48.42 -3.37 0.00	50.91 -4.49 0.00	62.31 -4.62 0.00	71.30 -5.62 0.00	69.39 -5.55 0.00	75.47 -5.51 0.00	76.14 -5.38 0.00	87.38 -5.38 0.00	86.92 -5.84 0.00	76.55 -4.89 0.00	72.12 -5.01 0.00	67.35 -5.07 0.00	57.71 -4.62 -0.74	54.57 -2.03 -0.18	45.63 -1.65 0.00	40.72 -1.26 0.00

NINE_MILE_1 23575	40.76 -1.04 0.00	35.45 -1.10 0.00	32.23 -1.03 0.00	31.98 -0.99 0.00	32.18 -1.00 0.00	36.89 -1.06 0.00	39.08 -1.13 0.00	42.85 -1.23 0.00	50.29 -1.50 0.00	53.74 -1.66 0.00	64.92 -2.01 0.00	74.30 -2.62 0.00	72.32 -2.62 0.00	78.23 -2.75 0.00	78.75 -2.77 0.00	89.70 -3.06 0.00	89.61 -3.15 0.00	78.67 -2.77 0.00	74.43 -2.70 0.00	69.81 -2.61 0.00	59.63 -2.28 -0.32	54.75 -1.75 -0.08	46.00 -1.28 0.00	40.93 -1.05 0.00
NINE_MILE_2 23744	40.67 -1.13 0.00	35.38 -1.17 0.00	32.16 -1.10 0.00	31.92 -1.05 0.00	32.12 -1.06 0.00	36.81 -1.14 0.00	39.00 -1.21 0.00	42.76 -1.32 0.00	50.18 -1.61 0.00	53.63 -1.77 0.00	64.79 -2.14 0.00	74.15 -2.77 0.00	72.17 -2.77 0.00	78.06 -2.92 0.00	78.59 -2.93 0.00	89.51 -3.25 0.00	89.42 -3.34 0.00	78.51 -2.93 0.00	74.28 -2.85 0.00	69.67 -2.75 0.00	59.51 -2.40 -0.32	54.58 -1.92 -0.08	45.91 -1.37 0.00	40.85 -1.13 0.00
NM CAPITAL___NUG 23643	43.30 1.50 0.00	37.98 1.43 0.00	34.56 1.30 0.00	34.26 1.29 0.00	34.44 1.26 0.00	39.32 1.37 0.00	41.50 1.29 0.00	46.42 2.34 0.00	55.26 3.47 0.00	58.72 3.32 0.00	70.95 4.02 0.00	82.77 5.85 0.00	81.01 6.07 0.00	86.81 5.83 0.00	87.14 5.62 0.00	98.98 6.22 0.00	98.98 6.22 0.00	87.22 5.78 0.00	83.30 6.17 0.00	78.29 5.87 0.00	73.10 4.93 -6.58	62.73 4.68 -1.63	50.78 3.50 0.00	43.53 1.55 0.00
NM CENTRAL___NUG 23634	41.59 -0.21 0.00	36.11 -0.44 0.00	32.83 -0.43 0.00	32.54 -0.43 0.00	32.78 -0.40 0.00	37.61 -0.34 0.00	39.93 -0.28 0.00	43.68 -0.40 0.00	51.43 -0.36 0.00	55.12 -0.28 0.00	66.66 -0.27 0.00	76.30 -0.62 0.00	74.42 -0.52 0.00	80.58 -0.40 0.00	81.19 -0.33 0.00	92.39 -0.37 0.00	92.39 -0.37 0.00	80.79 -0.65 0.00	76.28 -0.85 0.00	71.41 -1.01 0.00	61.01 -0.92 -0.34	55.99 -0.51 -0.08	47.09 -0.19 0.00	41.69 -0.29 0.00
NM MOHAWK___NUG 23633	41.93 0.13 0.00	36.66 0.11 0.00	33.36 0.10 0.00	33.07 0.10 0.00	33.28 0.10 0.00	38.06 0.11 0.00	40.29 0.08 0.00	44.34 0.26 0.00	52.15 0.36 0.00	55.79 0.39 0.00	67.40 0.47 0.00	77.54 0.62 0.00	75.54 0.60 0.00	81.63 0.65 0.00	82.17 0.65 0.00	93.41 0.65 0.00	93.41 0.65 0.00	82.01 0.57 0.00	77.67 0.54 0.00	72.93 0.51 0.00	62.02 0.43 0.00	56.87 0.45 0.00	47.71 0.43 0.00	42.11 0.13 0.00
NM NORTH___NUG 24055	41.67 -0.13 0.00	36.55 0.00 0.00	33.26 0.00 0.00	32.97 0.00 0.00	33.18 0.00 0.00	37.84 -0.11 0.00	40.21 0.00 0.00	43.42 -0.66 0.00	50.44 -1.35 0.00	53.90 -1.50 0.00	65.06 -1.87 0.00	74.77 -2.15 0.00	72.84 -2.10 0.00	78.79 -2.19 0.00	79.32 -2.20 0.00	90.44 -2.32 0.00	90.63 -2.13 0.00	79.40 -2.04 0.00	75.20 -1.93 0.00	70.68 -1.74 0.00	60.14 -1.35 0.10	54.31 -2.09 0.02	45.44 -1.84 0.00	41.64 -0.34 0.00
NM WEST___NUG 23774	40.96 -0.84 0.00	34.28 -2.27 0.00	31.13 -2.13 0.00	30.96 -2.01 0.00	31.26 -1.92 0.00	36.17 -1.78 0.00	38.00 -2.21 0.00	41.39 -2.69 0.00	48.84 -2.95 0.00	51.41 -3.99 0.00	62.98 -3.95 0.00	72.15 -4.77 0.00	70.14 -4.80 0.00	76.28 -4.70 0.00	77.04 -4.48 0.00	88.40 -4.36 0.00	87.94 -4.82 0.00	77.45 -3.99 0.00	72.89 -4.24 0.00	68.00 -4.42 0.00	58.29 -4.06 -0.76	55.14 -1.47 -0.19	46.10 -1.18 0.00	41.14 -0.84 0.00
NM_CENTRAL___DRP 24181	41.42 -0.38 0.00	35.97 -0.58 0.00	32.69 -0.57 0.00	32.41 -0.56 0.00	32.65 -0.53 0.00	37.49 -0.46 0.00	39.73 -0.48 0.00	43.55 -0.53 0.00	51.27 -0.52 0.00	54.90 -0.50 0.00	66.39 -0.54 0.00	76.00 -0.92 0.00	74.04 -0.90 0.00	80.17 -0.81 0.00	80.79 -0.73 0.00	91.93 -0.83 0.00	91.83 -0.93 0.00	80.54 -0.90 0.00	76.20 -0.93 0.00	71.41 -1.01 0.00	61.02 -0.99 -0.42	56.07 -0.45 -0.10	47.09 -0.19 0.00	41.73 -0.25 0.00
NM_FRONTIER___DRP 24179	40.96 -0.84 0.00	34.28 -2.27 0.00	31.13 -2.13 0.00	30.96 -2.01 0.00	31.26 -1.92 0.00	36.17 -1.78 0.00	38.00 -2.21 0.00	41.39 -2.69 0.00	48.84 -2.95 0.00	51.41 -3.99 0.00	62.98 -3.95 0.00	72.07 -4.85 0.00	70.14 -4.80 0.00	76.28 -4.70 0.00	77.04 -4.48 0.00	88.40 -4.36 0.00	87.94 -4.82 0.00	77.45 -3.99 0.00	72.89 -4.24 0.00	68.00 -4.42 0.00	58.29 -4.06 -0.76	55.14 -1.47 -0.19	46.10 -1.18 0.00	41.14 -0.84 0.00
NM_ST_REGIS___HYD 24053	41.88 0.08 0.00	36.73 0.18 0.00	33.43 0.17 0.00	33.13 0.16 0.00	33.35 0.17 0.00	37.99 0.04 0.00	40.33 0.12 0.00	43.55 -0.53 0.00	50.39 -1.40 0.00	53.90 -1.50 0.00	65.12 -1.81 0.00	74.92 -2.00 0.00	73.07 -1.87 0.00	79.04 -1.94 0.00	79.65 -1.87 0.00	90.72 -2.04 0.00	91.55 -1.21 0.00	80.14 -1.30 0.00	75.90 -1.23 0.00	71.26 -1.16 0.00	60.67 -0.92 0.00	54.78 -1.64 0.00	45.77 -1.51 0.00	41.81 -0.17 0.00
NORTHPORT___1 23551	34.45 0.84 8.19	34.45 1.06 3.16	34.36 1.10 0.00	34.16 1.19 0.00	34.34 1.16 0.00	34.20 1.18 4.93	34.41 0.92 6.72	35.08 2.29 11.29	36.46 3.26 18.59	39.63 3.93 19.70	68.11 5.76 4.58	79.25 6.23 3.90	77.73 6.89 4.10	84.57 7.37 3.78	85.26 7.34 3.60	97.84 8.16 3.08	97.84 8.35 3.27	84.92 7.41 3.93	79.95 7.25 4.43	77.11 6.52 1.83	95.32 5.97 -27.76	58.38 5.75 3.79	46.24 3.69 4.73	37.17 1.13 5.94
NORTHPORT___2 23552	34.45 0.84 8.19	34.45 1.06 3.16	34.36 1.10 0.00	34.19 1.22 0.00	34.37 1.19 0.00	34.23 1.21 4.93	34.45 0.96 6.72	35.08 2.29 11.29	36.46 3.26 18.59	39.63 3.93 19.70	68.11 5.76 4.58	79.25 6.23 3.90	77.73 6.89 4.10	84.57 7.37 3.78	85.17 7.25 3.60	97.84 8.16 3.08	97.84 8.35 3.27	84.92 7.41 3.93	79.95 7.25 4.43	77.11 6.52 1.83	95.32 5.97 -27.76	58.38 5.75 3.79	46.19 3.64 4.73	37.22 1.18 5.94
NORTHPORT___3 23553	35.30 1.67 8.17	35.25 1.86 3.16	34.86 1.60 0.00	34.42 1.45 0.00	34.61 1.43 0.00	34.51 1.48 4.92	34.91 1.41 6.71	35.54 2.73 11.27	36.87 3.63 18.55	40.27 3.93 19.06	71.10 5.49 1.32	82.24 6.23 0.91	80.72 6.82 1.04	87.56 7.45 0.87	88.24 7.50 0.78	100.83 8.44 0.37	100.83 8.63 0.56	87.91 7.49 1.02	82.94 7.10 1.29	80.10 6.45 -1.23	98.31 5.79 -30.93	61.37 5.47 0.52	49.23 3.59 1.64	37.44 1.39 5.93
NORTHPORT___4 23650	35.22 1.59 8.17	35.22 1.83 3.16	34.86 1.60 0.00	34.45 1.48 0.00	34.64 1.46 0.00	34.55 1.52 4.92	34.95 1.45 6.71	35.54 2.73 11.27	36.87 3.63 18.55	40.22 3.88 19.06	71.10 5.49 1.32	82.16 6.15 0.91	80.72 6.82 1.04	87.56 7.45 0.87	88.16 7.42 0.78	100.83 8.44 0.37	100.73 8.53 0.56	87.83 7.41 1.02	82.86 7.02 1.29	80.02 6.37 -1.23	98.25 5.73 -30.93	61.37 5.47 0.52	49.19 3.55 1.64	37.48 1.43 5.93
NORTHPORT___IC 23718	34.57 0.96 8.19	34.56 1.17 3.16	34.46 1.20 0.00	34.22 1.25 0.00	34.41 1.23 0.00	34.31 1.29 4.93	34.54 1.05 6.72	35.26 2.47 11.29	36.67 3.47 18.59	39.91 4.21 19.70	68.44 6.09 4.58	79.64 6.62 3.90	78.11 7.27 4.10	84.97 7.77 3.78	85.58 7.66 3.60	98.31 8.63 3.08	98.30 8.81 3.27	85.25 7.74 3.93	80.34 7.64 4.43	77.40 6.81 1.83	95.57 6.22 -27.76	58.67 6.04 3.79	46.43 3.88 4.73	37.38 1.34 5.94
NSINS_S_GLNS_FALLS 23858	43.18 1.38 0.00	37.83 1.28 0.00	34.39 1.13 0.00	34.06 1.09 0.00	34.24 1.06 0.00	39.13 1.18 0.00	41.54 1.33 0.00	46.33 2.25 0.00	54.95 3.16 0.00	58.23 2.83 0.00	70.48 3.55 0.00	82.00 5.08 0.00	80.26 5.32 0.00	85.60 4.62 0.00	86.08 4.56 0.00	97.95 5.19 0.00	98.05 5.29 0.00	87.06 5.62 0.00	83.53 6.40 0.00	78.36 5.94 0.00	73.32 4.99 -6.74	62.77 4.68 -1.67	51.01 3.73 0.00	43.49 1.51 0.00

NUCOR_STEEL___DRP 24197	40.63 -1.17 0.00	35.12 -1.43 0.00	31.93 -1.33 0.00	31.68 -1.29 0.00	31.89 -1.29 0.00	36.66 -1.29 0.00	38.92 -1.29 0.00	43.07 -1.01 0.00	50.91 -0.88 0.00	54.57 -0.83 0.00	66.33 -0.60 0.00	76.00 -0.92 0.00	74.34 -0.60 0.00	80.74 -0.24 0.00	81.36 -0.16 0.00	92.76 0.00 0.00	92.48 -0.28 0.00	80.87 -0.57 0.00	76.44 -0.69 0.00	71.41 -1.01 0.00	61.17 -1.05 -0.63	56.35 -0.23 -0.16	47.28 0.00 0.00	41.35 -0.63 0.00
NYISO_LBMP_REFERENCE 24008	41.80 0.00 0.00	36.55 0.00 0.00	33.26 0.00 0.00	32.97 0.00 0.00	33.18 0.00 0.00	37.95 0.00 0.00	40.21 0.00 0.00	44.08 0.00 0.00	51.79 0.00 0.00	55.40 0.00 0.00	66.93 0.00 0.00	76.92 0.00 0.00	74.94 0.00 0.00	80.98 0.00 0.00	81.52 0.00 0.00	92.76 0.00 0.00	92.76 0.00 0.00	81.44 0.00 0.00	77.13 0.00 0.00	72.42 0.00 0.00	61.59 0.00 0.00	56.42 0.00 0.00	47.28 0.00 0.00	41.98 0.00 0.00
NYPA_BRENTWD___GT 24164	35.34 1.59 8.05	35.12 1.68 3.11	34.86 1.60 0.00	34.62 1.65 0.00	34.81 1.63 0.00	34.89 1.78 4.84	35.25 1.65 6.61	36.20 3.22 11.10	38.13 4.61 18.27	42.11 5.49 18.78	74.69 7.76 0.00	85.23 8.31 0.00	84.01 9.07 0.00	90.78 9.80 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.89 11.13 0.00	91.05 9.61 0.00	86.54 9.41 0.00	83.52 8.47 -2.63	101.87 7.64 -32.64	65.22 7.50 -1.30	52.43 5.15 0.00	38.36 2.22 5.84
NYPA_GOWANUS___GT5 24156	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NYPA_GOWANUS___GT6 24157	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00
NYPA_HARLEM__RVR__GT1 24160	44.73 2.93 0.00	44.33 3.07 -4.71	40.76 2.89 -4.61	40.73 2.84 -4.92	40.66 2.79 -4.69	40.68 2.73 0.00	42.66 2.45 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.08 11.32 0.00	90.89 9.45 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
NYPA_HARLEM__RVR__GT2 24161	44.73 2.93 0.00	44.33 3.07 -4.71	40.76 2.89 -4.61	40.73 2.84 -4.92	40.66 2.79 -4.69	40.68 2.73 0.00	42.66 2.45 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.08 11.32 0.00	90.89 9.45 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
NYPA_KENT___GT 24152	44.48 2.68 0.00	43.96 2.70 -4.71	40.40 2.53 -4.61	40.36 2.47 -4.92	40.33 2.46 -4.69	40.45 2.50 0.00	42.58 2.37 0.00	48.22 4.14 0.00	57.12 5.33 0.00	61.77 6.37 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.08 9.14 0.00	91.10 10.12 0.00	91.79 10.27 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.49 6.77 -1.30	53.19 5.91 0.00	44.92 2.94 0.00
NYPA_POUCH1___GT 24155	44.35 2.55 0.00	43.82 2.56 -4.71	40.23 2.36 -4.61	40.20 2.31 -4.92	40.16 2.29 -4.69	40.27 2.32 0.00	42.38 2.17 0.00	48.18 4.10 0.00	56.97 5.18 0.00	61.66 6.26 0.00	74.23 7.30 0.00	85.46 8.54 0.00	83.78 8.84 0.00	90.78 9.80 0.00	91.47 9.95 0.00	103.98 11.22 0.00	103.80 11.04 0.00	90.64 9.20 0.00	85.31 8.18 0.00	79.81 7.39 0.00	73.48 6.65 -5.24	64.38 6.66 -1.30	53.24 5.96 0.00	44.92 2.94 0.00
NYPA_VERNON___GT2 24162	44.39 2.59 0.00	43.89 2.63 -4.71	40.36 2.49 -4.61	40.33 2.44 -4.92	40.29 2.42 -4.69	40.45 2.50 0.00	42.54 2.33 0.00	48.09 4.01 0.00	57.02 5.23 0.00	61.61 6.21 0.00	74.49 7.56 0.00	85.77 8.85 0.00	84.08 9.14 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.77 8.64 0.00	80.31 7.89 0.00	73.85 7.02 -5.24	64.38 6.66 -1.30	52.95 5.67 0.00	44.75 2.77 0.00
NYPA_VERNON___GT3 24163	44.39 2.59 0.00	43.89 2.63 -4.71	40.36 2.49 -4.61	40.33 2.44 -4.92	40.29 2.42 -4.69	40.45 2.50 0.00	42.54 2.33 0.00	48.09 4.01 0.00	57.02 5.23 0.00	61.61 6.21 0.00	74.49 7.56 0.00	85.77 8.85 0.00	84.08 9.14 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.77 8.64 0.00	80.31 7.89 0.00	73.85 7.02 -5.24	64.38 6.66 -1.30	52.95 5.67 0.00	44.75 2.77 0.00
NYPA___HOLTSVILL 23794	34.93 1.25 8.12	34.80 1.39 3.14	34.62 1.36 0.00	34.39 1.42 0.00	34.57 1.39 0.00	34.54 1.48 4.89	34.87 1.33 6.67	35.74 2.87 11.21	37.48 4.14 18.45	41.48 5.04 18.96	74.16 7.23 0.00	84.61 7.69 0.00	83.33 8.39 0.00	89.81 8.83 0.00	90.16 8.64 0.00	102.41 9.65 0.00	102.59 9.83 0.00	90.15 8.71 0.00	85.92 8.79 0.00	82.94 7.89 -2.63	101.50 7.27 -32.64	64.77 7.05 -1.30	51.96 4.68 0.00	38.02 1.93 5.89
NYPA___HELLGATE_GT1 24158	44.73 2.93 0.00	44.33 3.07 -4.71	40.76 2.89 -4.61	40.73 2.84 -4.92	40.66 2.79 -4.69	40.68 2.73 0.00	42.66 2.45 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.08 11.32 0.00	90.89 9.45 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
NYPA___HELLGATE_GT2 24159	44.73 2.93 0.00	44.33 3.07 -4.71	40.76 2.89 -4.61	40.73 2.84 -4.92	40.66 2.79 -4.69	40.68 2.73 0.00	42.66 2.45 0.00	47.92 3.84 0.00	56.81 5.02 0.00	61.55 6.15 0.00	74.63 7.70 0.00	85.77 8.85 0.00	84.01 9.07 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.08 11.32 0.00	90.89 9.45 0.00	85.46 8.33 0.00	80.02 7.60 0.00	73.73 6.90 -5.24	64.26 6.54 -1.30	52.91 5.63 0.00	44.54 2.56 0.00
O.H._GEN_BRUCE 24063	40.63 -1.17 0.00	34.03 -2.52 0.00	30.90 -2.36 0.00	30.76 -2.21 0.00	31.02 -2.16 0.00	35.90 -2.05 0.00	37.68 -2.53 0.00	41.04 -3.04 0.00	48.42 -3.37 0.00	50.97 -4.43 0.00	62.45 -4.48 0.00	71.46 -5.46 0.00	69.47 -5.47 0.00	75.55 -5.43 0.00	76.30 -5.22 0.00	87.47 -5.29 0.00	87.10 -5.66 0.00	76.72 -4.72 0.00	72.19 -4.94 0.00	67.50 -4.92 0.00	57.82 -4.50 -0.73	54.63 -1.97 -0.18	44.92 -1.61 0.75	41.22 -1.26 -0.50
OAK_ORCHARD___HYD 24046	41.17 -0.63 0.00	35.05 -1.50 0.00	31.83 -1.43 0.00	31.62 -1.35 0.00	31.85 -1.33 0.00	36.77 -1.18 0.00	38.88 -1.33 0.00	42.67 -1.41 0.00	50.55 -1.24 0.00	53.79 -1.61 0.00	65.79 -1.14 0.00	75.46 -1.46 0.00	73.74 -1.20 0.00	80.09 -0.89 0.00	80.87 -0.65 0.00	92.30 -0.46 0.00	92.02 -0.74 0.00	80.71 -0.73 0.00	76.05 -1.08 0.00	70.97 -1.45 0.00	60.67 -1.54 -0.62	56.51 -0.06 -0.15	47.09 -0.19 0.00	41.69 -0.29 0.00

ONONDAGA_REF_OCCRA 23987	41.34 -0.46 0.00	35.93 -0.62 0.00	32.66 -0.60 0.00	32.38 -0.59 0.00	32.58 -0.60 0.00	37.42 -0.53 0.00	39.69 -0.52 0.00	43.55 -0.53 0.00	51.22 -0.57 0.00	54.90 -0.50 0.00	66.46 -0.47 0.00	76.07 -0.85 0.00	74.19 -0.75 0.00	80.41 -0.57 0.00	80.95 -0.57 0.00	92.20 -0.56 0.00	92.02 -0.74 0.00	80.71 -0.73 0.00	76.28 -0.85 0.00	71.48 -0.94 0.00	61.16 -0.92 -0.49	56.09 -0.45 -0.12	47.14 -0.14 0.00	41.69 -0.29 0.00
ONONDAGA___COGEN 23986	41.09 -0.71 0.00	35.82 -0.73 0.00	32.56 -0.70 0.00	32.28 -0.69 0.00	32.48 -0.70 0.00	37.27 -0.68 0.00	39.53 -0.68 0.00	43.07 -1.01 0.00	50.65 -1.14 0.00	54.24 -1.16 0.00	65.66 -1.27 0.00	75.00 -1.92 0.00	73.14 -1.80 0.00	79.28 -1.70 0.00	79.81 -1.71 0.00	90.81 -1.95 0.00	90.72 -2.04 0.00	79.57 -1.87 0.00	75.20 -1.93 0.00	70.46 -1.96 0.00	60.30 -1.79 -0.50	55.31 -1.24 -0.13	46.52 -0.76 0.00	41.31 -0.67 0.00
OSWEGATCHIE___HYD 24044	42.01 0.21 0.00	36.70 0.15 0.00	33.36 0.10 0.00	33.07 0.10 0.00	33.28 0.10 0.00	38.03 0.08 0.00	40.37 0.16 0.00	43.68 -0.40 0.00	50.86 -0.93 0.00	54.51 -0.89 0.00	65.93 -1.00 0.00	75.84 -1.08 0.00	74.12 -0.82 0.00	80.25 -0.73 0.00	80.79 -0.73 0.00	92.20 -0.56 0.00	92.76 0.00 0.00	81.11 -0.33 0.00	76.74 -0.39 0.00	71.91 -0.51 0.00	61.22 -0.37 0.00	55.74 -0.68 0.00	46.62 -0.66 0.00	41.90 -0.08 0.00
OSWEGO___5 23606	41.01 -0.79 0.00	35.64 -0.91 0.00	32.40 -0.86 0.00	32.15 -0.82 0.00	32.35 -0.83 0.00	37.12 -0.83 0.00	39.29 -0.92 0.00	43.02 -1.06 0.00	50.24 -1.55 0.00	53.74 -1.66 0.00	64.86 -2.07 0.00	74.00 -2.92 0.00	72.02 -2.92 0.00	77.90 -3.08 0.00	78.42 -3.10 0.00	89.24 -3.52 0.00	89.24 -3.52 0.00	78.35 -3.09 0.00	74.12 -3.01 0.00	69.45 -2.97 0.00	59.37 -2.59 -0.37	54.48 -2.03 -0.09	46.00 -1.28 0.00	41.10 -0.88 0.00
OSWEGO___6 23613	41.01 -0.79 0.00	35.64 -0.91 0.00	32.40 -0.86 0.00	32.15 -0.82 0.00	32.35 -0.83 0.00	37.12 -0.83 0.00	39.29 -0.92 0.00	43.07 -1.01 0.00	50.39 -1.40 0.00	53.90 -1.50 0.00	64.99 -1.94 0.00	74.00 -2.92 0.00	72.02 -2.92 0.00	77.90 -3.08 0.00	78.42 -3.10 0.00	89.24 -3.52 0.00	89.24 -3.52 0.00	78.35 -3.09 0.00	74.12 -3.01 0.00	69.45 -2.97 0.00	59.37 -2.59 -0.37	54.48 -2.03 -0.09	46.05 -1.23 0.00	41.10 -0.88 0.00
OXBOW___ 24026	40.84 -0.96 0.00	34.14 -2.41 0.00	31.00 -2.26 0.00	30.86 -2.11 0.00	31.16 -2.02 0.00	36.05 -1.90 0.00	37.88 -2.33 0.00	41.35 -2.73 0.00	48.89 -2.90 0.00	51.58 -3.82 0.00	63.32 -3.61 0.00	72.38 -4.54 0.00	70.52 -4.42 0.00	76.69 -4.29 0.00	77.44 -4.08 0.00	88.86 -3.90 0.00	88.03 -4.73 0.00	77.53 -3.91 0.00	72.96 -4.17 0.00	68.00 -4.42 0.00	58.30 -4.06 -0.77	55.09 -1.52 -0.19	46.05 -1.23 0.00	40.97 -1.01 0.00
PEEKSKILL___ 23653	43.81 2.01 0.00	38.60 2.05 0.00	35.19 1.93 0.00	34.85 1.88 0.00	35.07 1.89 0.00	39.96 2.01 0.00	42.14 1.93 0.00	47.52 3.44 0.00	56.45 4.66 0.00	60.83 5.43 0.00	73.69 6.76 0.00	84.92 8.00 0.00	83.18 8.24 0.00	89.97 8.99 0.00	90.65 9.13 0.00	103.06 10.30 0.00	102.96 10.20 0.00	90.15 8.71 0.00	85.15 8.02 0.00	79.81 7.39 0.00	73.26 6.47 -5.20	63.75 6.04 -1.29	52.15 4.87 0.00	44.37 2.39 0.00
PGE MADISON___WINDPWR 24146	42.05 0.25 0.00	36.26 -0.29 0.00	32.96 -0.30 0.00	32.71 -0.26 0.00	32.95 -0.23 0.00	37.99 0.04 0.00	40.53 0.32 0.00	45.36 1.28 0.00	53.97 2.18 0.00	58.06 2.66 0.00	70.68 3.75 0.00	81.15 4.23 0.00	80.34 5.40 0.00	87.30 6.32 0.00	87.96 6.44 0.00	100.18 7.42 0.00	100.00 7.24 0.00	86.41 4.97 0.00	81.60 4.47 0.00	76.26 3.84 0.00	66.17 3.08 -1.50	60.23 3.44 -0.37	50.64 3.36 0.00	43.28 1.30 0.00
PJM_GEN_KEystone 24065	39.54 -2.26 0.00	32.86 -3.69 0.00	30.00 -3.26 0.00	30.00 -2.97 0.00	30.19 -2.99 0.00	35.56 -2.39 0.00	38.12 -2.09 0.00	42.58 -1.50 0.00	50.50 -1.29 0.00	54.46 -0.94 0.00	67.00 0.07 0.00	76.46 -0.46 0.00	74.64 -0.30 0.00	81.22 0.24 0.00	82.01 0.49 0.00	93.97 1.21 0.00	93.32 0.56 0.00	81.52 0.08 0.00	76.98 -0.15 0.00	71.99 -0.43 0.00	62.00 -0.80 -1.21	57.00 0.28 -0.30	47.00 0.47 0.75	41.72 -0.76 -0.50
PLEASANTVLY___LBMP 24000	43.85 2.05 0.00	38.60 2.05 0.00	35.16 1.90 0.00	34.85 1.88 0.00	35.04 1.86 0.00	39.96 2.01 0.00	42.14 1.93 0.00	47.43 3.35 0.00	56.35 4.56 0.00	60.61 5.21 0.00	73.29 6.36 0.00	84.54 7.62 0.00	82.81 7.87 0.00	89.56 8.58 0.00	90.16 8.64 0.00	102.50 9.74 0.00	102.41 9.65 0.00	89.67 8.23 0.00	84.77 7.64 0.00	79.59 7.17 0.00	73.16 6.16 -5.41	63.57 5.81 -1.34	52.01 4.73 0.00	44.37 2.39 0.00
POLETTI___ 23519	44.14 2.34 0.00	39.00 2.45 0.00	35.55 2.29 0.00	35.24 2.27 0.00	35.44 2.26 0.00	40.34 2.39 0.00	42.50 2.29 0.00	47.87 3.79 0.00	56.87 5.08 0.00	61.33 5.93 0.00	74.23 7.30 0.00	85.46 8.54 0.00	83.71 8.77 0.00	90.62 9.64 0.00	91.30 9.78 0.00	103.71 10.95 0.00	103.71 10.95 0.00	90.72 9.28 0.00	85.54 8.41 0.00	80.24 7.82 0.00	73.66 6.84 -5.23	64.15 6.43 -1.30	52.62 5.34 0.00	44.62 2.64 0.00
PORT_JEFF_3 23555	34.43 0.75 8.12	34.40 0.99 3.14	34.22 0.96 0.00	33.99 1.02 0.00	34.21 1.03 0.00	34.12 1.06 4.89	34.42 0.88 6.67	35.25 2.38 11.21	36.97 3.63 18.45	40.87 4.43 18.96	73.36 6.43 0.00	83.69 6.77 0.00	82.51 7.57 0.00	88.92 7.94 0.00	89.26 7.74 0.00	101.39 8.63 0.00	101.57 8.81 0.00	89.18 7.74 0.00	85.07 7.94 0.00	82.15 7.10 -2.63	100.76 6.53 -32.64	64.10 6.38 -1.30	51.44 4.16 0.00	37.52 1.43 5.89
PORT_JEFF_4 23616	34.43 0.75 8.12	34.43 1.02 3.14	34.26 1.00 0.00	34.02 1.05 0.00	34.21 1.03 0.00	34.16 1.10 4.89	34.42 0.88 6.67	35.25 2.38 11.21	36.97 3.63 18.45	40.87 4.43 18.96	73.36 6.43 0.00	83.69 6.77 0.00	82.58 7.64 0.00	89.00 8.02 0.00	89.26 7.74 0.00	101.39 8.63 0.00	101.67 8.91 0.00	89.26 7.82 0.00	85.07 7.94 0.00	82.15 7.10 -2.63	100.82 6.59 -32.64	64.15 6.43 -1.30	51.44 4.16 0.00	37.56 1.47 5.89
PORT_JEFF_IC 23713	34.86 1.17 8.11	34.77 1.35 3.13	34.52 1.26 0.00	34.29 1.32 0.00	34.51 1.33 0.00	34.47 1.40 4.88	34.84 1.29 6.66	35.71 2.82 11.19	37.57 4.19 18.41	41.58 5.10 18.92	74.23 7.30 0.00	84.69 7.77 0.00	83.56 8.62 0.00	90.05 9.07 0.00	90.32 8.80 0.00	102.59 9.83 0.00	102.87 10.11 0.00	90.32 8.88 0.00	86.15 9.02 0.00	83.09 8.04 -2.63	101.62 7.39 -32.64	64.88 7.16 -1.30	52.05 4.77 0.00	38.03 1.93 5.88
PROJECT___ORANGE 23990	41.42 -0.38 0.00	35.93 -0.62 0.00	32.66 -0.60 0.00	32.41 -0.56 0.00	32.62 -0.56 0.00	37.46 -0.49 0.00	39.73 -0.48 0.00	43.55 -0.53 0.00	51.22 -0.57 0.00	54.85 -0.55 0.00	66.33 -0.60 0.00	75.92 -1.00 0.00	73.97 -0.97 0.00	80.09 -0.89 0.00	80.70 -0.82 0.00	91.83 -0.93 0.00	91.74 -1.02 0.00	80.54 -0.90 0.00	76.13 -1.00 0.00	71.33 -1.09 0.00	60.97 -1.05 -0.43	56.02 -0.51 -0.11	47.04 -0.24 0.00	41.69 -0.29 0.00
PYRITES___HYD 24023	42.26 0.46 0.00	37.03 0.48 0.00	33.66 0.40 0.00	33.37 0.40 0.00	33.58 0.40 0.00	38.06 0.11 0.00	40.29 0.08 0.00	43.55 -0.53 0.00	50.44 -1.35 0.00	54.01 -1.39 0.00	65.26 -1.67 0.00	75.07 -1.85 0.00	73.89 -1.05 0.00	79.93 -1.05 0.00	80.54 -0.98 0.00	91.83 -0.93 0.00	92.67 -0.09 0.00	80.46 -0.98 0.00	76.13 -1.00 0.00	71.41 -1.01 0.00	60.85 -0.74 0.00	54.95 -1.47 0.00	46.15 -1.13 0.00	41.90 -0.08 0.00

23646	40.59 -1.21 0.00	33.85 -2.70 0.00	30.77 -2.49 0.00	30.66 -2.31 0.00	30.92 -2.26 0.00	35.94 -2.01 0.00	37.96 -2.25 0.00	41.66 -2.42 0.00	49.30 -2.49 0.00	52.30 -3.10 0.00	64.25 -2.68 0.00	73.46 -3.46 0.00	71.64 -3.30 0.00	77.98 -3.00 0.00	78.75 -2.77 0.00	90.26 -2.50 0.00	89.79 -2.97 0.00	78.75 -2.69 0.00	74.20 -2.93 0.00	69.23 -3.19 0.00	59.35 -3.08 -0.84	55.73 -0.90 -0.21	46.67 -0.61 0.00	41.18 -0.80 0.00
RAVENS GT4-7 23728	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWD GT2 23730	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWD GT3 23733	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT2_1 24244	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT2_2 24245	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT2_3 24246	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT2_4 24247	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT3_1 24248	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT3_2 24249	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT3_3 24250	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT3_4 24251	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT_1 23729	44.39 2.59 0.00	43.89 2.63 -4.71	40.36 2.49 -4.61	40.33 2.44 -4.92	40.29 2.42 -4.69	40.45 2.50 0.00	42.54 2.33 0.00	48.09 4.01 0.00	57.02 5.23 0.00	61.61 6.21 0.00	74.49 7.56 0.00	85.77 8.85 0.00	84.08 9.14 0.00	91.02 10.04 0.00	91.71 10.19 0.00	104.26 11.50 0.00	104.17 11.41 0.00	90.97 9.53 0.00	85.77 8.64 0.00	80.31 7.89 0.00	73.85 7.02 -5.24	64.38 6.66 -1.30	52.95 5.67 0.00	44.75 2.77 0.00
RAVENSWOOD_GT_10 24258	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT_11 24259	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT_4 24252	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00

RAVENSWOOD_GT_5 24254	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT_6 24253	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT_7 24255	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD_GT_9 24257	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RAVENSWOOD___1 23533	44.14 2.34 0.00	43.71 2.45 -4.71	40.16 2.29 -4.61	40.13 2.24 -4.92	40.13 2.26 -4.69	40.23 2.28 0.00	42.30 2.09 0.00	47.78 3.70 0.00	56.71 4.92 0.00	61.27 5.87 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.56 8.62 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.48 9.04 0.00	85.31 8.72 0.00	79.88 7.46 0.00	73.48 6.65 -5.24	64.04 6.32 -1.30	52.67 5.39 0.00	44.50 2.52 0.00
RAVENSWOOD___2 23534	44.35 2.55 0.00	43.86 2.60 -4.71	40.33 2.46 -4.61	40.30 2.41 -4.92	40.26 2.39 -4.69	40.38 2.43 0.00	42.50 2.29 0.00	47.92 3.84 0.00	56.66 4.87 0.00	61.27 5.87 0.00	74.09 7.16 0.00	85.30 8.38 0.00	83.56 8.62 0.00	90.54 9.56 0.00	91.22 9.70 0.00	103.61 10.85 0.00	103.52 10.76 0.00	90.48 9.04 0.00	85.23 8.10 0.00	79.81 7.39 0.00	73.42 6.59 -5.24	63.98 6.26 -1.30	52.62 5.34 0.00	44.67 2.69 0.00
RAVENSWOOD___3 23535	44.06 2.26 0.00	39.00 2.45 0.00	35.55 2.29 0.00	35.24 2.27 0.00	35.44 2.26 0.00	40.30 2.35 0.00	42.50 2.29 0.00	47.87 3.79 0.00	56.87 5.08 0.00	61.27 5.87 0.00	74.16 7.23 0.00	85.38 8.46 0.00	83.71 8.77 0.00	90.62 9.64 0.00	91.22 9.70 0.00	103.71 10.95 0.00	103.61 10.85 0.00	90.64 9.20 0.00	85.54 8.41 0.00	80.17 7.75 0.00	73.60 6.77 -5.24	64.10 6.38 -1.30	52.57 5.29 0.00	44.58 2.60 0.00
RAVNSWD 8-11____ 23667	44.18 2.38 0.00	39.04 2.49 0.00	35.59 2.33 0.00	35.24 2.27 0.00	35.47 2.29 0.00	40.38 2.43 0.00	42.54 2.33 0.00	47.96 3.88 0.00	57.02 5.23 0.00	61.49 6.09 0.00	74.43 7.50 0.00	85.77 8.85 0.00	84.01 9.07 0.00	90.94 9.96 0.00	91.63 10.11 0.00	104.08 11.32 0.00	104.08 11.32 0.00	90.97 9.53 0.00	85.85 8.72 0.00	80.46 8.04 0.00	73.85 7.02 -5.24	64.32 6.60 -1.30	52.76 5.48 0.00	44.71 2.73 0.00
RCPI_TRUST___DRP 24196	44.27 2.47 0.00	39.07 2.52 0.00	35.62 2.36 0.00	35.28 2.31 0.00	35.50 2.32 0.00	40.45 2.50 0.00	42.62 2.41 0.00	48.14 4.06 0.00	57.23 5.44 0.00	61.72 6.32 0.00	74.69 7.76 0.00	86.07 9.15 0.00	84.38 9.44 0.00	91.35 10.37 0.00	92.04 10.52 0.00	104.54 11.78 0.00	104.54 11.78 0.00	91.38 9.94 0.00	86.23 9.10 0.00	80.82 8.40 0.00	74.15 7.33 -5.23	64.60 6.88 -1.30	52.91 5.63 0.00	44.83 2.85 0.00
RENSSELAER___COGEN 23796	43.14 1.34 0.00	37.87 1.32 0.00	34.46 1.20 0.00	34.16 1.19 0.00	34.34 1.16 0.00	39.20 1.25 0.00	41.26 1.05 0.00	46.02 1.94 0.00	54.95 3.16 0.00	58.00 2.60 0.00	70.08 3.15 0.00	82.38 5.46 0.00	80.49 5.55 0.00	86.16 5.18 0.00	86.17 4.65 0.00	97.77 5.01 0.00	97.77 5.01 0.00	86.24 4.80 0.00	82.76 5.63 0.00	77.78 5.36 0.00	72.60 4.50 -6.51	62.32 4.29 -1.61	50.02 2.74 0.00	43.07 1.09 0.00
REVERE_CPPR_DRP 24186	42.55 0.75 0.00	37.03 0.48 0.00	33.63 0.37 0.00	33.33 0.36 0.00	33.54 0.36 0.00	38.48 0.53 0.00	40.93 0.72 0.00	44.92 0.84 0.00	52.88 1.09 0.00	56.84 1.44 0.00	68.80 1.87 0.00	79.07 2.15 0.00	77.11 2.17 0.00	83.49 2.51 0.00	84.05 2.53 0.00	95.73 2.97 0.00	95.64 2.88 0.00	83.96 2.52 0.00	79.37 2.24 0.00	74.30 1.88 0.00	63.28 1.54 -0.15	58.15 1.69 -0.04	48.51 1.23 0.00	43.03 1.05 0.00
ROCHESTER_9_IC 23652	41.34 -0.46 0.00	35.20 -1.35 0.00	31.96 -1.30 0.00	31.72 -1.25 0.00	31.99 -1.19 0.00	36.93 -1.02 0.00	39.12 -1.09 0.00	43.02 -1.06 0.00	50.96 -0.83 0.00	54.35 -1.05 0.00	66.60 -0.33 0.00	76.54 -0.38 0.00	74.94 0.00 0.00	81.38 0.40 0.00	82.17 0.65 0.00	93.41 0.65 0.00	93.04 0.28 0.00	81.85 0.41 0.00	77.13 0.00 0.00	71.84 -0.58 0.00	61.40 -0.80 -0.61	57.19 0.62 -0.15	47.66 0.38 0.00	42.02 0.04 0.00
ROSETON___1 23587	43.76 1.96 0.00	38.49 1.94 0.00	35.09 1.83 0.00	34.75 1.78 0.00	34.94 1.76 0.00	39.85 1.90 0.00	42.06 1.85 0.00	47.30 3.22 0.00	56.19 4.40 0.00	60.44 5.04 0.00	73.09 6.16 0.00	84.30 7.38 0.00	82.51 7.57 0.00	89.24 8.26 0.00	89.83 8.31 0.00	102.13 9.37 0.00	102.04 9.28 0.00	89.34 7.90 0.00	84.53 7.40 0.00	79.30 6.88 0.00	72.75 5.97 -5.19	63.30 5.59 -1.29	51.82 4.54 0.00	44.25 2.27 0.00
ROSETON___2 23588	43.76 1.96 0.00	38.49 1.94 0.00	35.09 1.83 0.00	34.75 1.78 0.00	34.94 1.76 0.00	39.85 1.90 0.00	42.06 1.85 0.00	47.30 3.22 0.00	56.19 4.40 0.00	60.44 5.04 0.00	73.09 6.16 0.00	84.30 7.38 0.00	82.51 7.57 0.00	89.24 8.26 0.00	89.83 8.31 0.00	102.13 9.37 0.00	102.04 9.28 0.00	89.34 7.90 0.00	84.53 7.40 0.00	79.30 6.88 0.00	72.75 5.97 -5.19	63.30 5.59 -1.29	51.82 4.54 0.00	44.25 2.27 0.00
RUSSELL___STATION 23914	40.59 -1.21 0.00	34.58 -1.97 0.00	31.36 -1.90 0.00	31.12 -1.85 0.00	31.36 -1.82 0.00	36.24 -1.71 0.00	38.40 -1.81 0.00	42.32 -1.76 0.00	50.18 -1.61 0.00	53.63 -1.77 0.00	65.73 -1.20 0.00	75.54 -1.38 0.00	73.89 -1.05 0.00	80.09 -0.89 0.00	80.87 -0.65 0.00	92.20 -0.56 0.00	91.93 -0.83 0.00	80.63 -0.81 0.00	76.13 -1.00 0.00	70.90 -1.52 0.00	60.60 -1.60 -0.61	56.40 -0.17 -0.15	46.85 -0.43 0.00	41.35 -0.63 0.00

S SALMON___HYD 24043	41.59 -0.21 0.00	36.11 -0.44 0.00	32.83 -0.43 0.00	32.54 -0.43 0.00	32.78 -0.40 0.00	37.61 -0.34 0.00	39.93 -0.28 0.00	43.68 -0.40 0.00	51.43 -0.36 0.00	55.12 -0.28 0.00	66.66 -0.27 0.00	76.30 -0.62 0.00	74.42 -0.52 0.00	80.58 -0.40 0.00	81.19 -0.33 0.00	92.39 -0.37 0.00	92.39 -0.37 0.00	80.79 -0.65 0.00	76.28 -0.85 0.00	71.41 -1.01 0.00	61.01 -0.92 -0.34	55.99 -0.51 -0.08	47.09 -0.19 0.00	41.69 -0.29 0.00
SELKIRK___II 23799	42.51 0.71 0.00	37.32 0.77 0.00	33.99 0.73 0.00	33.66 0.69 0.00	33.88 0.70 0.00	38.63 0.68 0.00	40.69 0.48 0.00	45.36 1.28 0.00	53.86 2.07 0.00	57.34 1.94 0.00	69.27 2.34 0.00	80.46 3.54 0.00	78.54 3.60 0.00	84.46 3.48 0.00	84.86 3.34 0.00	96.38 3.62 0.00	96.38 3.62 0.00	84.70 3.26 0.00	80.68 3.55 0.00	75.97 3.55 0.00	71.05 2.96 -6.50	60.85 2.82 -1.61	49.31 2.03 0.00	42.61 0.63 0.00
SELKIRK___I 23801	42.76 0.96 0.00	37.54 0.99 0.00	34.19 0.93 0.00	33.86 0.89 0.00	34.08 0.90 0.00	38.86 0.91 0.00	40.97 0.76 0.00	45.71 1.63 0.00	54.28 2.49 0.00	57.95 2.55 0.00	70.01 3.08 0.00	81.15 4.23 0.00	79.44 4.50 0.00	85.51 4.53 0.00	85.92 4.40 0.00	97.68 4.92 0.00	97.68 4.92 0.00	85.59 4.15 0.00	81.45 4.32 0.00	76.62 4.20 0.00	71.47 3.39 -6.49	61.25 3.22 -1.61	49.74 2.46 0.00	42.86 0.88 0.00
SENECA OSWGO___HYD 24041	41.09 -0.71 0.00	35.71 -0.84 0.00	32.46 -0.80 0.00	32.18 -0.79 0.00	32.38 -0.80 0.00	37.19 -0.76 0.00	39.41 -0.80 0.00	43.24 -0.84 0.00	50.75 -1.04 0.00	54.35 -1.05 0.00	65.66 -1.27 0.00	74.92 -2.00 0.00	73.07 -1.87 0.00	79.04 -1.94 0.00	79.65 -1.87 0.00	90.63 -2.13 0.00	90.53 -2.23 0.00	79.32 -2.12 0.00	75.05 -2.08 0.00	70.25 -2.17 0.00	60.08 -1.91 -0.40	55.17 -1.35 -0.10	46.52 -0.76 0.00	41.31 -0.67 0.00
SENECA___ENERGY 23797	41.05 -0.75 0.00	35.23 -1.32 0.00	32.03 -1.23 0.00	31.82 -1.15 0.00	32.05 -1.13 0.00	37.00 -0.95 0.00	39.25 -0.96 0.00	43.29 -0.79 0.00	51.06 -0.73 0.00	54.74 -0.66 0.00	66.66 -0.27 0.00	76.30 -0.62 0.00	74.64 -0.30 0.00	81.06 0.08 0.00	81.68 0.16 0.00	93.13 0.37 0.00	92.95 0.19 0.00	81.28 -0.16 0.00	76.74 -0.39 0.00	71.77 -0.65 0.00	61.50 -0.74 -0.65	56.64 0.06 -0.16	47.52 0.24 0.00	41.73 -0.25 0.00
SHOEMAKER___GT 23640	44.56 2.76 0.00	39.18 2.63 0.00	35.65 2.39 0.00	35.31 2.34 0.00	35.50 2.32 0.00	40.53 2.58 0.00	42.90 2.69 0.00	48.62 4.54 0.00	57.90 6.11 0.00	62.55 7.15 0.00	75.97 9.04 0.00	87.61 10.69 0.00	86.56 11.62 0.00	93.69 12.71 0.00	94.48 12.96 0.00	107.42 14.66 0.00	107.42 14.66 0.00	93.33 11.89 0.00	88.08 10.95 0.00	82.49 10.07 0.00	75.36 8.68 -5.09	65.69 8.01 -1.26	53.85 6.57 0.00	45.30 3.32 0.00
SHOREHAM_IC_1 23715	35.24 1.55 8.11	35.03 1.61 3.13	34.82 1.56 0.00	34.55 1.58 0.00	34.77 1.59 0.00	34.78 1.71 4.88	35.20 1.65 6.66	36.11 3.22 11.19	38.09 4.71 18.41	42.19 5.71 18.92	75.03 8.10 0.00	85.23 8.31 0.00	84.08 9.14 0.00	90.70 9.72 0.00	91.06 9.54 0.00	103.43 10.67 0.00	103.71 10.95 0.00	90.97 9.53 0.00	86.69 9.56 0.00	83.60 8.55 -2.63	102.17 7.94 -32.64	65.56 7.84 -1.30	52.62 5.34 0.00	38.45 2.35 5.88
SHOREHAM_IC_2 23716	35.24 1.55 8.11	35.03 1.61 3.13	34.82 1.56 0.00	34.55 1.58 0.00	34.77 1.59 0.00	34.78 1.71 4.88	35.20 1.65 6.66	36.11 3.22 11.19	38.09 4.71 18.41	42.19 5.71 18.92	75.03 8.10 0.00	85.23 8.31 0.00	84.08 9.14 0.00	90.70 9.72 0.00	91.06 9.54 0.00	103.43 10.67 0.00	103.71 10.95 0.00	90.97 9.53 0.00	86.69 9.56 0.00	83.60 8.55 -2.63	102.17 7.94 -32.64	65.56 7.84 -1.30	52.62 5.34 0.00	38.45 2.35 5.88
SITHE_IND_GS1 24169	40.80 -1.00 0.00	35.49 -1.06 0.00	32.26 -1.00 0.00	31.98 -0.99 0.00	32.22 -0.96 0.00	36.93 -1.02 0.00	39.08 -1.13 0.00	42.89 -1.19 0.00	50.34 -1.45 0.00	53.79 -1.61 0.00	64.99 -1.94 0.00	74.38 -2.54 0.00	72.39 -2.55 0.00	78.31 -2.67 0.00	78.91 -2.61 0.00	89.79 -2.97 0.00	89.79 -2.97 0.00	78.83 -2.61 0.00	74.58 -2.55 0.00	69.96 -2.46 0.00	59.76 -2.16 -0.33	54.81 -1.69 -0.08	46.10 -1.18 0.00	40.97 -1.01 0.00
SITHE_IND_GS2 24170	40.80 -1.00 0.00	35.49 -1.06 0.00	32.26 -1.00 0.00	31.98 -0.99 0.00	32.22 -0.96 0.00	36.93 -1.02 0.00	39.08 -1.13 0.00	42.89 -1.19 0.00	50.34 -1.45 0.00	53.79 -1.61 0.00	64.99 -1.94 0.00	74.38 -2.54 0.00	72.39 -2.55 0.00	78.31 -2.67 0.00	78.91 -2.61 0.00	89.79 -2.97 0.00	89.79 -2.97 0.00	78.83 -2.61 0.00	74.58 -2.55 0.00	69.96 -2.46 0.00	59.76 -2.16 -0.33	54.81 -1.69 -0.08	46.10 -1.18 0.00	40.97 -1.01 0.00
SITHE_IND_GS3 24171	40.80 -1.00 0.00	35.49 -1.06 0.00	32.26 -1.00 0.00	31.98 -0.99 0.00	32.22 -0.96 0.00	36.93 -1.02 0.00	39.08 -1.13 0.00	42.89 -1.19 0.00	50.34 -1.45 0.00	53.79 -1.61 0.00	64.99 -1.94 0.00	74.38 -2.54 0.00	72.39 -2.55 0.00	78.31 -2.67 0.00	78.91 -2.61 0.00	89.79 -2.97 0.00	89.79 -2.97 0.00	78.83 -2.61 0.00	74.58 -2.55 0.00	69.96 -2.46 0.00	59.76 -2.16 -0.33	54.81 -1.69 -0.08	46.10 -1.18 0.00	40.97 -1.01 0.00
SITHE_IND_GS4 24172	40.80 -1.00 0.00	35.49 -1.06 0.00	32.26 -1.00 0.00	31.98 -0.99 0.00	32.22 -0.96 0.00	36.93 -1.02 0.00	39.08 -1.13 0.00	42.89 -1.19 0.00	50.34 -1.45 0.00	53.79 -1.61 0.00	64.99 -1.94 0.00	74.38 -2.54 0.00	72.39 -2.55 0.00	78.31 -2.67 0.00	78.91 -2.61 0.00	89.79 -2.97 0.00	89.79 -2.97 0.00	78.83 -2.61 0.00	74.58 -2.55 0.00	69.96 -2.46 0.00	59.76 -2.16 -0.33	54.81 -1.69 -0.08	46.10 -1.18 0.00	40.97 -1.01 0.00
SITHE___BATAVIA 24024	41.59 -0.21 0.00	35.01 -1.54 0.00	31.76 -1.50 0.00	31.59 -1.38 0.00	31.89 -1.29 0.00	36.89 -1.06 0.00	38.92 -1.29 0.00	42.01 -2.07 0.00	49.82 -1.97 0.00	52.80 -2.60 0.00	64.86 -2.07 0.00	74.38 -2.54 0.00	72.54 -2.40 0.00	78.96 -2.02 0.00	79.81 -1.71 0.00	91.37 -1.39 0.00	90.90 -1.86 0.00	79.89 -1.55 0.00	75.12 -2.01 0.00	69.96 -2.46 0.00	59.84 -2.46 -0.71	56.26 -0.34 -0.18	46.81 -0.47 0.00	41.52 -0.46 0.00
SITHE___INDEPEND 23800	40.80 -1.00 0.00	35.49 -1.06 0.00	32.26 -1.00 0.00	31.98 -0.99 0.00	32.22 -0.96 0.00	36.93 -1.02 0.00	39.08 -1.13 0.00	42.89 -1.19 0.00	50.34 -1.45 0.00	53.79 -1.61 0.00	64.99 -1.94 0.00	74.38 -2.54 0.00	72.39 -2.55 0.00	78.31 -2.67 0.00	78.91 -2.61 0.00	89.79 -2.97 0.00	89.79 -2.97 0.00	78.83 -2.61 0.00	74.58 -2.55 0.00	69.96 -2.46 0.00	59.76 -2.16 -0.33	54.81 -1.69 -0.08	46.10 -1.18 0.00	40.97 -1.01 0.00
SITHE___MASSENA 23902	41.67 -0.13 0.00	36.55 0.00 0.00	33.26 0.00 0.00	32.97 0.00 0.00	33.18 0.00 0.00	37.84 -0.11 0.00	40.21 0.00 0.00	43.42 -0.66 0.00	50.44 -1.35 0.00	53.90 -1.50 0.00	65.06 -1.87 0.00	74.77 -2.15 0.00	72.84 -2.10 0.00	78.79 -2.19 0.00	79.32 -2.20 0.00	90.44 -2.32 0.00	90.63 -2.13 0.00	79.40 -2.04 0.00	75.20 -1.93 0.00	70.68 -1.74 0.00	60.14 -1.35 0.10	54.31 -2.09 0.02	45.44 -1.84 0.00	41.64 -0.34 0.00
SITHE___OGDNSBRG 24021	42.18 0.38 0.00	36.99 0.44 0.00	33.66 0.40 0.00	33.37 0.40 0.00	33.58 0.40 0.00	37.42 -0.53 0.00	39.20 -1.01 0.00	42.27 -1.81 0.00	49.10 -2.69 0.00	52.46 -2.94 0.00	63.32 -3.61 0.00	72.92 -4.00 0.00	70.89 -4.05 0.00	76.69 -4.29 0.00	77.20 -4.32 0.00	88.03 -4.73 0.00	88.49 -4.27 0.00	77.69 -3.75 0.00	73.50 -3.63 0.00	69.02 -3.40 0.00	58.82 -2.77 0.00	52.98 -3.44 0.00	44.02 -3.26 0.00	40.59 -1.39 0.00

SITHE___STERLING 23777	42.30 0.50 0.00	36.77 0.22 0.00	33.43 0.17 0.00	33.13 0.16 0.00	33.35 0.17 0.00	38.25 0.30 0.00	40.65 0.44 0.00	44.48 0.40 0.00	52.36 0.57 0.00	56.23 0.83 0.00	68.07 1.14 0.00	78.15 1.23 0.00	76.21 1.27 0.00	82.52 1.54 0.00	83.07 1.55 0.00	94.52 1.76 0.00	94.52 1.76 0.00	82.91 1.47 0.00	78.44 1.31 0.00	73.43 1.01 0.00	62.57 0.80 -0.18	57.49 1.02 -0.05	48.04 0.76 0.00	42.74 0.76 0.00
SOUTH CAIRO___GT 23612	43.81 2.01 0.00	38.45 1.90 0.00	34.96 1.70 0.00	34.65 1.68 0.00	34.84 1.66 0.00	39.77 1.82 0.00	42.02 1.81 0.00	47.21 3.13 0.00	56.45 4.66 0.00	60.28 4.88 0.00	72.95 6.02 0.00	84.54 7.62 0.00	83.03 8.09 0.00	89.64 8.66 0.00	90.24 8.72 0.00	102.59 9.83 0.00	102.59 9.83 0.00	89.50 8.06 0.00	84.92 7.79 0.00	80.53 8.11 0.00	73.66 6.22 -5.85	63.68 5.81 -1.45	52.20 4.92 0.00	44.62 2.64 0.00
SOUTH HAMPTN___IC 23720	36.65 2.97 8.12	36.11 2.70 3.14	35.75 2.49 0.00	35.48 2.51 0.00	35.70 2.52 0.00	35.94 2.88 4.89	36.56 3.02 6.67	37.81 4.94 11.21	40.28 6.94 18.45	44.70 8.26 18.96	78.38 11.45 0.00	89.30 12.38 0.00	88.35 13.41 0.00	95.48 14.50 0.00	96.03 14.51 0.00	109.27 16.51 0.00	109.46 16.70 0.00	95.69 14.25 0.00	91.01 13.88 0.00	87.58 12.53 -2.63	105.44 11.21 -32.64	68.44 10.72 -1.30	54.89 7.61 0.00	40.20 4.11 5.89
SOUTHOLD___IC 23719	37.02 3.34 8.12	36.44 3.03 3.14	36.05 2.79 0.00	35.77 2.80 0.00	36.00 2.82 0.00	36.32 3.26 4.89	36.92 3.38 6.67	38.29 5.42 11.21	41.00 7.66 18.45	45.58 9.14 18.96	79.51 12.58 0.00	90.77 13.85 0.00	90.23 15.29 0.00	97.66 16.68 0.00	98.23 16.71 0.00	111.87 19.11 0.00	112.05 19.29 0.00	97.40 15.96 0.00	92.56 15.43 0.00	88.96 13.91 -2.63	106.61 12.38 -32.64	69.45 11.73 -1.30	55.98 8.70 0.00	40.75 4.66 5.89
ST LAWRENCE___ 23600	41.30 -0.50 0.00	36.26 -0.29 0.00	32.99 -0.27 0.00	32.71 -0.26 0.00	32.91 -0.27 0.00	37.57 -0.38 0.00	40.09 -0.12 0.00	43.24 -0.84 0.00	50.44 -1.35 0.00	53.90 -1.50 0.00	64.99 -1.94 0.00	74.69 -2.23 0.00	72.77 -2.17 0.00	78.63 -2.35 0.00	79.16 -2.36 0.00	90.16 -2.60 0.00	90.35 -2.41 0.00	79.24 -2.20 0.00	75.05 -2.08 0.00	70.54 -1.88 0.00	60.00 -1.48 0.11	54.19 -2.20 0.03	45.34 -1.94 0.00	41.35 -0.63 0.00
STATION 5_MISC_HYD 23604	43.30 1.50 0.00	36.77 0.22 0.00	33.29 0.03 0.00	33.04 0.07 0.00	33.31 0.13 0.00	38.63 0.68 0.00	41.26 1.05 0.00	45.80 1.72 0.00	54.74 2.95 0.00	58.84 3.44 0.00	72.42 5.49 0.00	83.38 6.46 0.00	83.03 8.09 0.00	90.37 9.39 0.00	91.38 9.86 0.00	104.17 11.41 0.00	103.80 11.04 0.00	89.26 7.82 0.00	84.07 6.94 0.00	78.14 5.72 0.00	66.62 4.43 -0.60	61.99 5.42 -0.15	51.87 4.59 0.00	44.88 2.90 0.00
STURGEON_POOL_HYD 23609	44.31 2.51 0.00	38.89 2.34 0.00	35.42 2.16 0.00	35.08 2.11 0.00	35.27 2.09 0.00	40.23 2.28 0.00	42.50 2.29 0.00	48.09 4.01 0.00	57.02 5.23 0.00	61.61 6.21 0.00	74.49 7.56 0.00	85.84 8.92 0.00	84.53 9.59 0.00	91.59 10.61 0.00	92.36 10.84 0.00	105.00 12.24 0.00	105.00 12.24 0.00	91.38 9.94 0.00	86.23 9.10 0.00	80.75 8.33 0.00	74.39 7.27 -5.53	64.56 6.77 -1.37	53.05 5.77 0.00	44.92 2.94 0.00
SYRACUSE___POWER 24017	41.34 -0.46 0.00	35.93 -0.62 0.00	32.66 -0.60 0.00	32.38 -0.59 0.00	32.58 -0.60 0.00	37.42 -0.53 0.00	39.69 -0.52 0.00	43.55 -0.53 0.00	51.22 -0.57 0.00	54.90 -0.50 0.00	66.46 -0.47 0.00	76.07 -0.85 0.00	74.19 -0.75 0.00	80.41 -0.57 0.00	80.95 -0.57 0.00	92.20 -0.56 0.00	92.02 -0.74 0.00	80.71 -0.73 0.00	76.28 -0.85 0.00	71.48 -0.94 0.00	61.16 -0.92 -0.49	56.09 -0.45 -0.12	47.14 -0.14 0.00	41.69 -0.29 0.00
Stony___Brook 24151	34.86 1.17 8.11	34.77 1.35 3.13	34.52 1.26 0.00	34.29 1.32 0.00	34.51 1.33 0.00	34.47 1.40 4.88	34.84 1.29 6.66	35.71 2.82 11.19	37.57 4.19 18.41	41.58 5.10 18.92	74.23 7.30 0.00	84.69 7.77 0.00	83.56 8.62 0.00	90.05 9.07 0.00	90.32 8.80 0.00	102.59 9.83 0.00	102.87 10.11 0.00	90.32 8.88 0.00	86.15 9.02 0.00	83.09 8.04 -2.63	101.62 7.39 -32.64	64.88 7.16 -1.30	52.05 4.77 0.00	38.03 1.93 5.88
UPPER HUDSON___HYD 24058	43.01 1.21 0.00	37.68 1.13 0.00	34.26 1.00 0.00	33.89 0.92 0.00	34.11 0.93 0.00	38.97 1.02 0.00	41.38 1.17 0.00	46.28 2.20 0.00	54.95 3.16 0.00	58.17 2.77 0.00	70.48 3.55 0.00	82.00 5.08 0.00	80.34 5.40 0.00	85.43 4.45 0.00	86.00 4.48 0.00	97.86 5.10 0.00	97.95 5.19 0.00	87.06 5.62 0.00	83.69 6.56 0.00	78.50 6.08 0.00	73.48 5.11 -6.78	62.90 4.80 -1.68	51.16 3.88 0.00	43.53 1.55 0.00
UPPER RAQUET___HYD 24056	41.88 0.08 0.00	36.70 0.15 0.00	33.39 0.13 0.00	33.10 0.13 0.00	33.31 0.13 0.00	37.91 -0.04 0.00	40.21 0.00 0.00	43.42 -0.66 0.00	50.13 -1.66 0.00	53.63 -1.77 0.00	64.72 -2.21 0.00	74.54 -2.38 0.00	72.84 -2.10 0.00	78.79 -2.19 0.00	79.32 -2.20 0.00	90.44 -2.32 0.00	91.37 -1.39 0.00	79.89 -1.55 0.00	75.59 -1.54 0.00	70.97 -1.45 0.00	60.48 -1.11 0.00	54.61 -1.81 0.00	45.67 -1.61 0.00	41.73 -0.25 0.00
US___GYPSUM 23809	41.42 -0.38 0.00	34.80 -1.75 0.00	31.56 -1.70 0.00	31.42 -1.55 0.00	31.69 -1.49 0.00	36.66 -1.29 0.00	38.68 -1.53 0.00	41.96 -2.12 0.00	49.72 -2.07 0.00	52.63 -2.77 0.00	64.65 -2.28 0.00	74.15 -2.77 0.00	72.32 -2.62 0.00	78.71 -2.27 0.00	79.48 -2.04 0.00	91.09 -1.67 0.00	90.63 -2.13 0.00	79.57 -1.87 0.00	74.89 -2.24 0.00	69.74 -2.68 0.00	59.67 -2.65 -0.73	56.21 -0.39 -0.18	46.85 -0.43 0.00	41.56 -0.42 0.00
VISCHER___FERRY HYD 24020	43.30 1.50 0.00	37.98 1.43 0.00	34.56 1.30 0.00	34.26 1.29 0.00	34.44 1.26 0.00	39.32 1.37 0.00	41.50 1.29 0.00	46.42 2.34 0.00	55.26 3.47 0.00	58.72 3.32 0.00	70.95 4.02 0.00	82.77 5.85 0.00	81.01 6.07 0.00	86.81 5.83 0.00	87.14 5.62 0.00	98.98 6.22 0.00	98.98 6.22 0.00	87.22 5.78 0.00	83.30 6.17 0.00	78.29 5.87 0.00	73.10 4.93 -6.58	62.73 4.68 -1.63	50.78 3.50 0.00	43.53 1.55 0.00
WADING RIVER_1-3_GRP5 24038	35.14 1.46 8.12	34.98 1.57 3.14	34.76 1.50 0.00	34.52 1.55 0.00	34.71 1.53 0.00	34.69 1.63 4.89	35.07 1.53 6.67	36.00 3.13 11.21	37.85 4.51 18.45	41.93 5.49 18.96	74.76 7.83 0.00	84.69 7.77 0.00	83.48 8.54 0.00	90.05 9.07 0.00	90.41 8.89 0.00	102.69 9.93 0.00	102.87 10.11 0.00	90.32 8.88 0.00	86.08 8.95 0.00	83.09 8.04 -2.63	101.93 7.70 -32.64	65.28 7.56 -1.30	52.43 5.15 0.00	38.31 2.22 5.89
WADING RIVER_IC_1 23522	35.14 1.46 8.12	34.98 1.57 3.14	34.76 1.50 0.00	34.52 1.55 0.00	34.71 1.53 0.00	34.69 1.63 4.89	35.07 1.53 6.67	36.00 3.13 11.21	37.85 4.51 18.45	41.93 5.49 18.96	74.76 7.83 0.00	84.69 7.77 0.00	83.48 8.54 0.00	90.05 9.07 0.00	90.41 8.89 0.00	102.69 9.93 0.00	102.87 10.11 0.00	90.32 8.88 0.00	86.08 8.95 0.00	83.09 8.04 -2.63	101.93 7.70 -32.64	65.28 7.56 -1.30	52.43 5.15 0.00	38.31 2.22 5.89
WADING RIVER_IC_2 23547	35.14 1.46 8.12	34.98 1.57 3.14	34.76 1.50 0.00	34.52 1.55 0.00	34.71 1.53 0.00	34.69 1.63 4.89	35.07 1.53 6.67	36.00 3.13 11.21	37.85 4.51 18.45	41.93 5.49 18.96	74.76 7.83 0.00	84.69 7.77 0.00	83.48 8.54 0.00	90.05 9.07 0.00	90.41 8.89 0.00	102.69 9.93 0.00	102.87 10.11 0.00	90.32 8.88 0.00	86.08 8.95 0.00	83.09 8.04 -2.63	101.93 7.70 -32.64	65.28 7.56 -1.30	52.43 5.15 0.00	38.31 2.22 5.89

WADING RIVER_IC_3 23601	35.14 1.46 8.12	34.98 1.57 3.14	34.76 1.50 0.00	34.52 1.55 0.00	34.71 1.53 0.00	34.69 1.63 4.89	35.07 1.53 6.67	36.00 3.13 11.21	37.85 4.51 18.45	41.93 5.49 18.96	74.76 7.83 0.00	84.23 7.31 0.00	83.11 8.17 0.00	89.56 8.58 0.00	89.92 8.40 0.00	102.13 9.37 0.00	102.41 9.65 0.00	89.91 8.47 0.00	85.69 8.56 0.00	82.65 7.60 -2.63	101.37 7.14 -32.64	65.28 7.56 -1.30	52.43 5.15 0.00	38.31 2.22 5.89
WALDEN___HYDRO 24148	44.10 2.30 0.00	38.67 2.12 0.00	35.22 1.96 0.00	34.88 1.91 0.00	35.07 1.89 0.00	40.00 2.05 0.00	42.26 2.05 0.00	47.83 3.75 0.00	56.81 5.02 0.00	61.27 5.87 0.00	74.09 7.16 0.00	85.38 8.46 0.00	83.63 8.69 0.00	90.54 9.56 0.00	91.30 9.78 0.00	103.80 11.04 0.00	103.71 10.95 0.00	90.81 9.37 0.00	85.77 8.64 0.00	80.39 7.97 0.00	73.66 6.90 -5.17	64.13 6.43 -1.28	52.53 5.25 0.00	44.75 2.77 0.00
WATERSIDE___6 8 9 23538	44.35 2.55 0.00	43.89 2.63 -4.71	40.33 2.46 -4.61	40.33 2.44 -4.92	40.29 2.42 -4.69	40.42 2.47 0.00	42.46 2.25 0.00	47.96 3.88 0.00	56.92 5.13 0.00	61.49 6.09 0.00	74.36 7.43 0.00	85.61 8.69 0.00	83.93 8.99 0.00	90.86 9.88 0.00	91.55 10.03 0.00	104.08 11.32 0.00	103.98 11.22 0.00	90.81 9.37 0.00	85.77 8.64 0.00	80.31 7.89 0.00	73.85 7.02 -5.24	64.38 6.66 -1.30	52.95 5.67 0.00	44.75 2.77 0.00
WATERTOWN___HYD 23805	42.01 0.21 0.00	36.48 -0.07 0.00	33.16 -0.10 0.00	32.87 -0.10 0.00	33.08 -0.10 0.00	37.95 0.00 0.00	40.45 0.24 0.00	43.82 -0.26 0.00	51.53 -0.26 0.00	55.40 0.00 0.00	67.00 0.07 0.00	77.07 0.15 0.00	75.16 0.22 0.00	81.47 0.49 0.00	82.09 0.57 0.00	93.50 0.74 0.00	93.59 0.83 0.00	82.01 0.57 0.00	77.44 0.31 0.00	72.35 -0.07 0.00	61.71 -0.06 -0.18	56.64 0.17 -0.05	47.23 -0.05 0.00	41.77 -0.21 0.00
WEST BABYLON___IC 23714	36.17 2.01 7.64	35.65 2.05 2.95	35.19 1.93 0.00	34.92 1.95 0.00	35.10 1.92 0.00	35.44 2.09 4.60	35.94 2.01 6.28	37.23 3.70 10.55	39.61 5.18 17.36	43.71 6.15 17.84	75.43 8.50 0.00	86.46 9.54 0.00	85.36 10.42 0.00	92.24 11.26 0.00	92.85 11.33 0.00	105.56 12.80 0.00	105.75 12.99 0.00	92.52 11.08 0.00	87.70 10.57 0.00	84.68 9.63 -2.63	102.73 8.50 -32.64	65.84 8.12 -1.30	53.10 5.82 0.00	39.12 2.69 5.55
WEST CANADA___HYD 24049	41.93 0.13 0.00	36.66 0.11 0.00	33.36 0.10 0.00	33.07 0.10 0.00	33.28 0.10 0.00	38.06 0.11 0.00	40.29 0.08 0.00	44.34 0.26 0.00	52.15 0.36 0.00	55.79 0.39 0.00	67.40 0.47 0.00	77.54 0.62 0.00	75.54 0.60 0.00	81.63 0.65 0.00	82.17 0.65 0.00	93.41 0.65 0.00	93.41 0.65 0.00	82.01 0.57 0.00	77.67 0.54 0.00	72.93 0.51 0.00	62.02 0.43 0.00	56.87 0.45 0.00	47.71 0.43 0.00	42.11 0.13 0.00
WESTERN_NY_WIND 24143	41.59 -0.21 0.00	34.98 -1.57 0.00	31.73 -1.53 0.00	31.55 -1.42 0.00	31.85 -1.33 0.00	36.85 -1.10 0.00	38.88 -1.33 0.00	42.05 -2.03 0.00	49.87 -1.92 0.00	52.85 -2.55 0.00	64.92 -2.01 0.00	74.46 -2.46 0.00	72.62 -2.32 0.00	79.04 -1.94 0.00	79.89 -1.63 0.00	91.46 -1.30 0.00	91.00 -1.76 0.00	79.97 -1.47 0.00	75.20 -1.93 0.00	70.03 -2.39 0.00	59.91 -2.40 -0.72	56.37 -0.23 -0.18	46.90 -0.38 0.00	41.60 -0.38 0.00
YORK___WARBASSE 23770	44.56 2.76 0.00	44.00 2.74 -4.71	40.43 2.56 -4.61	40.40 2.51 -4.92	40.36 2.49 -4.69	40.49 2.54 0.00	42.58 2.37 0.00	48.36 4.28 0.00	57.23 5.44 0.00	61.94 6.54 0.00	74.56 7.63 0.00	85.84 8.92 0.00	84.16 9.22 0.00	91.18 10.20 0.00	91.87 10.35 0.00	104.36 11.60 0.00	104.26 11.50 0.00	91.05 9.61 0.00	85.69 8.56 0.00	80.24 7.82 0.00	73.79 6.96 -5.24	64.55 6.83 -1.30	53.43 6.15 0.00	45.09 3.11 0.00