

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/24/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	46.35	41.43	42.63	43.14	29.40	39.52	71.72	62.66	89.88	81.02	58.25	75.21	59.18	70.13	88.19	83.82	54.06	55.63	52.96	51.76	51.98	48.29	48.43	40.99
24138	1.71	1.18	0.94	0.99	0.80	1.41	3.01	2.88	4.64	4.58	3.25	4.06	2.74	2.74	4.23	2.99	2.86	3.32	3.38	3.45	3.05	2.83	2.59	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	0.00	-0.21	0.00	-10.17	-24.77	-18.97	-35.03	-5.43	-3.74	-5.95	-5.69	-5.23	-2.02	-8.71	-4.48
74TH STREET_GT_1	46.35	41.43	42.63	43.14	29.40	39.52	71.72	62.66	89.88	81.02	58.25	75.21	59.18	70.13	88.19	83.82	54.06	55.63	52.96	51.76	51.98	48.29	48.43	40.99
24260	1.71	1.18	0.94	0.99	0.80	1.41	3.01	2.88	4.64	4.58	3.25	4.06	2.74	2.74	4.23	2.99	2.86	3.32	3.38	3.45	3.05	2.83	2.59	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	0.00	-0.21	0.00	-10.17	-24.77	-18.97	-35.03	-5.43	-3.74	-5.95	-5.69	-5.23	-2.02	-8.71	-4.48
74TH STREET_GT_2	46.35	41.43	42.63	43.14	29.40	39.52	71.72	62.66	89.88	81.02	58.25	75.21	59.18	70.13	88.19	83.82	54.06	55.63	52.96	51.76	51.98	48.29	48.43	40.99
24261	1.71	1.18	0.94	0.99	0.80	1.41	3.01	2.88	4.64	4.58	3.25	4.06	2.74	2.74	4.23	2.99	2.86	3.32	3.38	3.45	3.05	2.83	2.59	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	0.00	-0.21	0.00	-10.17	-24.77	-18.97	-35.03	-5.43	-3.74	-5.95	-5.69	-5.23	-2.02	-8.71	-4.48
ADK HUDSON___FALLS	50.19	45.45	46.84	47.30	32.19	42.79	78.26	64.85	96.92	86.69	62.02	80.39	52.28	47.73	72.26	50.97	50.71	53.52	48.28	47.13	48.96	48.41	41.16	37.65
24011	5.56	5.20	5.15	5.15	3.59	4.67	9.56	7.76	11.68	10.26	7.23	9.23	6.01	5.11	7.26	5.17	4.94	4.94	4.65	4.52	5.26	4.97	4.02	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	50.19	45.45	46.84	47.30	32.19	42.79	78.26	64.85	96.92	86.69	62.02	80.39	52.28	47.73	72.26	50.97	50.71	53.52	48.28	47.13	48.96	48.41	41.16	37.65
23798	5.56	5.20	5.15	5.15	3.59	4.67	9.56	7.76	11.68	10.26	7.23	9.23	6.01	5.11	7.26	5.17	4.94	4.94	4.65	4.52	5.26	4.97	4.02	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	50.19	45.45	46.84	47.30	32.19	42.79	78.26	64.85	96.92	86.69	62.02	80.39	52.28	47.73	72.26	50.97	50.71	53.52	48.28	47.13	48.96	48.41	41.16	37.65
24028	5.56	5.20	5.15	5.15	3.59	4.67	9.56	7.76	11.68	10.26	7.23	9.23	6.01	5.11	7.26	5.17	4.94	4.94	4.65	4.52	5.26	4.97	4.02	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	49.35	45.07	46.38	46.82	31.89	42.27	75.91	61.91	92.86	83.25	59.60	77.29	50.42	46.06	70.20	49.30	48.75	51.51	46.60	45.46	47.17	46.79	40.09	36.91
23527	4.71	4.82	4.69	4.67	3.28	4.15	7.20	4.82	7.62	6.81	4.80	6.14	4.15	3.44	5.20	3.49	2.98	2.94	2.97	2.85	3.47	3.35	2.95	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	48.96	44.34	45.84	46.30	31.42	41.71	75.59	62.44	92.80	82.96	59.38	77.06	50.23	46.10	70.28	49.33	49.03	51.85	46.73	45.58	47.22	46.91	40.18	36.91
24190	4.33	4.09	4.15	4.15	2.82	3.59	6.89	5.35	7.56	6.53	4.58	5.90	3.96	3.48	5.28	3.52	3.26	3.28	3.09	2.96	3.52	3.47	3.04	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	49.02	44.39	45.87	46.35	31.46	41.76	75.70	62.53	92.93	83.08	59.46	77.16	50.30	46.17	70.37	49.40	49.09	51.92	46.79	45.64	47.29	46.97	40.23	36.95
23571	4.38	4.15	4.18	4.19	2.85	3.64	6.99	5.44	7.69	6.64	4.67	6.00	4.03	3.55	5.37	3.59	3.33	3.35	3.16	3.03	3.59	3.54	3.09	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	49.02	44.39	45.87	46.35	31.46	41.76	75.70	62.53	92.93	83.08	59.46	77.16	50.30	46.17	70.37	49.40	49.09	51.92	46.79	45.64	47.29	46.97	40.23	36.95
23572	4.38	4.15	4.18	4.19	2.85	3.64	6.99	5.44	7.69	6.64	4.67	6.00	4.03	3.55	5.37	3.59	3.33	3.35	3.16	3.03	3.59	3.54	3.09	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	49.02	44.39	45.87	46.35	31.46	41.76	75.70	62.53	92.93	83.08	59.46	77.16	50.30	46.17	70.37	49.40	49.09	51.92	46.79	45.64	47.29	46.97	40.23	36.95
23573	4.38	4.15	4.18	4.19	2.85	3.64	6.99	5.44	7.69	6.64	4.67	6.00	4.03	3.55	5.37	3.59	3.33	3.35	3.16	3.03	3.59	3.54	3.09	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	49.02	44.39	45.87	46.35	31.46	41.76	75.70	62.53	92.93	83.08	59.46	77.16	50.30	46.17	70.37	49.40	49.09	51.92	46.79	45.64	47.29	46.97	40.23	36.95
23574	4.38	4.15	4.18	4.19	2.85	3.64	6.99	5.44	7.69	6.64	4.67	6.00	4.03	3.55	5.37	3.59	3.33	3.35	3.16	3.03	3.59	3.54	3.09	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	45.03 0.39 0.00	40.64 0.39 0.00	42.19 0.50 0.00	42.74 0.58 0.00	28.99 0.39 0.00	38.65 0.53 0.00	69.61 0.90 0.00	57.63 0.54 0.00	85.71 0.47 0.00	76.44 0.00 0.00	54.71 -0.09 0.00	70.96 -0.19 0.00	46.09 -0.18 0.00	42.46 -0.16 0.00	64.72 -0.28 0.00	45.61 -0.20 0.00	45.71 -0.06 0.00	48.39 -0.19 0.00	43.20 -0.44 0.00	42.18 -0.43 0.00	43.72 0.02 0.00	43.53 0.09 0.00	37.36 0.22 0.00	34.41 0.18 0.00
ALLEGHENY___COGEN 23514	44.38 -0.26 0.00	40.19 -0.05 0.00	41.88 0.19 0.00	42.20 0.05 0.00	28.63 0.03 0.00	38.05 -0.07 0.00	69.01 0.31 0.00	57.47 0.38 0.00	85.73 0.49 0.00	76.49 0.05 0.00	54.80 0.00 0.00	71.17 0.02 0.00	46.25 -0.02 0.00	42.48 -0.13 0.00	64.84 -0.16 0.00	45.64 -0.17 0.00	45.66 -0.11 0.00	48.26 -0.31 0.00	43.31 -0.32 0.00	42.23 -0.39 0.00	43.62 -0.08 0.00	43.43 0.00 0.00	37.10 -0.04 0.00	34.05 -0.18 0.00
AMERICAN_REF_FUEL 24010	41.36 -3.27 0.00	37.17 -3.08 0.00	38.71 -2.98 0.00	39.10 -3.05 0.00	26.52 -2.08 0.00	35.55 -2.57 0.00	63.31 -5.40 0.00	53.00 -4.09 0.00	79.12 -6.12 0.00	71.42 -5.01 0.00	51.30 -3.49 0.00	66.71 -4.45 0.00	43.24 -3.03 0.00	40.08 -2.54 0.00	60.97 -4.03 0.00	43.24 -2.57 0.00	43.48 -2.29 0.00	46.31 -2.27 0.00	41.24 -2.40 0.00	40.21 -2.40 0.00	40.94 -2.76 0.00	41.05 -2.38 0.00	34.95 -2.19 0.00	32.21 -2.01 0.00
AMERICAN___BRASS 23903	41.36 -3.27 0.00	37.17 -3.08 0.00	38.71 -2.98 0.00	39.10 -3.05 0.00	26.52 -2.08 0.00	35.55 -2.57 0.00	63.31 -5.40 0.00	53.00 -4.09 0.00	79.12 -6.12 0.00	71.42 -5.01 0.00	51.30 -3.49 0.00	66.71 -4.45 0.00	43.24 -3.03 0.00	40.08 -2.54 0.00	60.97 -4.03 0.00	43.24 -2.57 0.00	43.48 -2.29 0.00	46.31 -2.27 0.00	41.24 -2.40 0.00	40.21 -2.40 0.00	40.94 -2.76 0.00	41.05 -2.38 0.00	34.95 -2.19 0.00	32.21 -2.01 0.00
ARTHUR_KILL_GT_1 23520	46.27 1.63 0.00	41.36 1.11 0.00	42.59 0.90 0.00	43.08 0.93 0.00	29.35 0.75 0.00	39.46 1.34 0.00	65.13 2.77 6.34	55.59 2.63 4.13	19.31 4.34 70.27	13.76 4.35 67.03	9.79 3.08 48.08	17.68 3.84 57.32	16.88 2.59 31.98	20.68 2.61 24.55	22.32 4.02 46.70	53.60 2.83 -4.96	53.91 2.71 -5.43	55.46 3.15 -3.74	52.81 3.23 -5.95	51.63 3.33 -5.69	51.87 2.94 -5.23	48.22 2.76 -2.02	48.39 2.54 -8.71	40.93 2.23 -4.48
ARTHUR_KILL_2 23512	46.27 1.63 0.00	41.36 1.11 0.00	42.59 0.90 0.00	43.08 0.93 0.00	29.35 0.75 0.00	39.46 1.34 0.00	65.13 2.77 6.34	55.59 2.63 4.13	19.31 4.34 70.27	13.76 4.35 67.03	9.79 3.08 48.08	17.68 3.84 57.32	16.88 2.59 31.98	20.68 2.61 24.55	22.32 4.02 46.70	53.60 2.83 -4.96	53.91 2.71 -5.43	55.46 3.15 -3.74	52.81 3.23 -5.95	51.63 3.33 -5.69	51.87 2.94 -5.23	48.22 2.76 -2.02	48.39 2.54 -8.71	40.93 2.23 -4.48
ARTHUR_KILL_3 23513	46.24 1.60 0.00	41.33 1.08 0.00	42.57 0.88 0.00	43.06 0.90 0.00	29.33 0.73 0.00	39.43 1.31 0.00	65.13 2.77 6.34	55.59 2.63 4.13	19.20 4.23 70.27	13.65 4.24 67.03	9.71 3.00 48.08	17.59 3.75 57.32	16.82 2.53 31.98	20.62 2.55 24.55	22.22 3.92 46.70	53.53 2.77 -4.96	53.84 2.65 -5.43	55.39 3.08 -3.74	52.74 3.15 -5.95	51.55 3.25 -5.69	51.79 2.86 -5.23	48.16 2.70 -2.02	48.34 2.50 -8.71	40.90 2.19 -4.48
ASHOKAN____ 23654	46.27 1.63 0.00	41.64 1.39 0.00	42.97 1.28 0.00	43.44 1.28 0.00	29.48 0.88 0.00	39.43 1.31 0.00	71.17 2.47 0.00	59.34 2.25 0.00	88.71 3.47 0.00	80.31 3.88 0.00	57.76 2.96 0.00	74.94 3.78 0.00	48.56 2.29 0.00	44.96 2.34 0.00	68.35 3.35 0.00	48.10 2.30 0.00	47.96 2.19 0.00	51.16 2.59 0.00	46.26 2.63 0.00	45.23 2.62 0.00	46.17 2.47 0.00	45.79 2.35 0.00	39.10 1.96 0.00	35.83 1.60 0.00
ASTORIA 5-9____ 23662	47.35 2.72 0.00	42.34 2.10 0.00	43.67 1.97 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.24 4.76 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.86 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.05 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA GT2____ 23536	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA GT3____ 23731	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA GT4____ 23727	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT2_1 24094	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT2_2 24095	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT2_3 24096	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT2_4 24097	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62

ASTORIA_GT3_1 24098	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT3_2 24099	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT3_3 24100	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT3_4 24101	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT4_1 24102	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT4_2 24103	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT4_3 24104	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT4_4 24105	47.34 2.71 0.00	42.34 2.09 0.00	43.63 1.93 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.23 4.75 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.85 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.04 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT_1 23523	46.84 2.20 0.00	41.86 1.61 0.00	43.06 1.37 0.00	43.58 1.43 0.00	29.69 1.09 0.00	39.93 1.81 0.00	72.53 3.82 0.00	63.35 3.58 -2.68	90.90 5.66 0.00	82.01 5.57 0.00	58.79 3.79 -0.21	76.12 4.97 0.00	59.77 3.33 -10.17	70.68 3.29 -24.77	89.00 5.03 -18.97	84.40 3.56 -35.03	54.65 3.45 -5.43	56.20 3.89 -3.74	53.46 3.88 -5.95	52.28 3.98 -5.69	52.53 3.60 -5.23	48.87 3.41 -2.02	48.91 3.06 -8.71	41.39 2.69 -4.48
ASTORIA_GT_10 24110	46.84 2.20 0.00	41.86 1.61 0.00	43.06 1.37 0.00	43.58 1.43 0.00	29.69 1.09 0.00	39.93 1.81 0.00	72.53 3.82 0.00	63.35 3.58 -2.68	90.90 5.66 0.00	82.01 5.57 0.00	58.79 3.79 -0.21	76.12 4.97 0.00	59.77 3.33 -10.17	70.68 3.29 -24.77	89.00 5.03 -18.97	84.40 3.56 -35.03	54.65 3.45 -5.43	56.20 3.89 -3.74	53.46 3.88 -5.95	52.28 3.98 -5.69	52.53 3.60 -5.23	48.87 3.41 -2.02	48.91 3.06 -8.71	41.39 2.69 -4.48
ASTORIA_GT_11 24225	46.84 2.20 0.00	41.86 1.61 0.00	43.06 1.37 0.00	43.58 1.43 0.00	29.69 1.09 0.00	39.93 1.81 0.00	72.53 3.82 0.00	63.35 3.58 -2.68	90.90 5.66 0.00	82.01 5.57 0.00	58.79 3.79 -0.21	76.12 4.97 0.00	59.77 3.33 -10.17	70.68 3.29 -24.77	89.00 5.03 -18.97	84.40 3.56 -35.03	54.65 3.45 -5.43	56.20 3.89 -3.74	53.46 3.88 -5.95	52.28 3.98 -5.69	52.53 3.60 -5.23	48.87 3.41 -2.02	48.91 3.06 -8.71	41.39 2.69 -4.48
ASTORIA_GT_12 24226	46.84 2.20 0.00	41.86 1.61 0.00	43.06 1.37 0.00	43.58 1.43 0.00	29.69 1.09 0.00	39.93 1.81 0.00	72.53 3.82 0.00	63.35 3.58 -2.68	90.90 5.66 0.00	82.01 5.57 0.00	58.79 3.79 -0.21	76.12 4.97 0.00	59.77 3.33 -10.17	70.68 3.29 -24.77	89.00 5.03 -18.97	84.40 3.56 -35.03	54.65 3.45 -5.43	56.20 3.89 -3.74	53.46 3.88 -5.95	52.28 3.98 -5.69	52.53 3.60 -5.23	48.87 3.41 -2.02	48.91 3.06 -8.71	41.39 2.69 -4.48
ASTORIA_GT_13 24227	46.84 2.20 0.00	41.86 1.61 0.00	43.06 1.37 0.00	43.58 1.43 0.00	29.69 1.09 0.00	39.93 1.81 0.00	72.53 3.82 0.00	63.35 3.58 -2.68	90.90 5.66 0.00	82.01 5.57 0.00	58.79 3.79 -0.21	76.12 4.97 0.00	59.77 3.33 -10.17	70.68 3.29 -24.77	89.00 5.03 -18.97	84.40 3.56 -35.03	54.65 3.45 -5.43	56.20 3.89 -3.74	53.46 3.88 -5.95	52.28 3.98 -5.69	52.53 3.60 -5.23	48.87 3.41 -2.02	48.91 3.06 -8.71	41.39 2.69 -4.48
ASTORIA_GT_5 24106	47.35 2.72 0.00	42.34 2.10 0.00	43.67 1.97 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.24 4.76 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.86 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.05 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT_7 24107	47.35 2.72 0.00	42.34 2.10 0.00	43.67 1.97 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.24 4.76 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.86 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.05 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62
ASTORIA_GT_8 24108	47.35 2.72 0.00	42.34 2.10 0.00	43.67 1.97 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	74.24 4.76 -0.77	75.65 4.41 -14.15	92.19 6.95 0.00	83.34 6.90 0.00	59.95 4.95 -0.21	77.56 6.40 0.00	60.69 4.25 -10.17	71.53 4.13 -24.77	90.30 6.33 -18.97	85.33 4.49 -35.03	55.60 4.41 -5.43	57.16 4.86 -3.74	54.50 4.75 -6.11	62.37 4.86 -14.89	63.05 4.44 -14.91	49.65 4.15 -2.06	132.15 3.60 -91.41	45.95 3.10 -8.62

ASTORIA_GT_9 24109	47.35 2.72 0.00	42.34 2.10 0.00	43.67 1.97 0.00	44.05 1.90 0.00	30.03 1.42 0.00	40.39 2.27 0.00	73.46 4.76 0.00	61.50 4.41 0.00	92.19 6.95 0.00	83.34 6.90 0.00	59.75 4.95 0.00	77.56 6.40 0.00	50.52 4.25 0.00	46.75 4.13 0.00	71.33 6.33 0.00	50.30 4.49 0.00	50.17 4.41 0.00	53.43 4.86 0.00	48.39 4.75 0.00	47.48 4.86 0.00	48.14 4.44 0.00	47.59 4.15 0.00	40.74 3.60 0.00	37.33 3.10 0.00
ASTORIA___2 24149	47.47 2.83 0.00	42.44 2.19 0.00	43.75 2.05 0.00	44.18 2.03 0.00	30.09 1.49 0.00	40.48 2.37 0.00	74.42 4.94 -0.77	75.81 4.57 -14.15	92.43 7.19 0.00	83.58 7.15 0.00	60.13 5.12 -0.21	77.78 6.62 0.00	60.84 4.40 -10.17	71.67 4.28 -24.77	90.51 6.54 -18.97	85.47 4.64 -35.03	55.75 4.56 -5.43	57.32 5.01 -3.74	54.63 4.89 -6.11	62.51 5.00 -14.89	63.19 4.58 -14.91	49.80 4.30 -2.06	132.27 3.71 -91.41	46.04 3.19 -8.62
ASTORIA___3 23516	47.19 2.55 0.00	42.23 1.98 0.00	43.45 1.76 0.00	43.95 1.80 0.00	29.95 1.35 0.00	40.28 2.17 0.00	73.98 4.50 -0.77	75.37 4.14 -14.15	91.73 6.49 0.00	82.90 6.47 0.00	59.64 4.64 -0.21	77.17 6.01 0.00	60.43 3.99 -10.17	71.28 3.89 -24.77	89.92 5.95 -18.97	85.06 4.23 -35.03	55.36 4.16 -5.43	56.93 4.62 -3.74	54.28 4.54 -6.11	62.16 4.65 -14.89	62.82 4.21 -14.91	49.42 3.92 -2.06	131.97 3.41 -91.41	45.78 2.93 -8.62
ASTORIA___4 23517	46.82 2.18 0.00	41.85 1.60 0.00	43.06 1.36 0.00	43.57 1.42 0.00	29.69 1.09 0.00	39.92 1.80 0.00	73.27 3.79 -0.77	74.79 3.55 -14.15	90.87 5.63 0.00	81.98 5.54 0.00	58.91 3.90 -0.21	76.11 4.96 0.00	59.76 3.32 -10.17	70.66 3.27 -24.77	88.97 5.01 -18.97	84.38 3.55 -35.03	54.63 3.43 -5.43	56.19 3.88 -3.74	53.61 3.86 -6.11	61.47 3.96 -14.89	62.19 3.58 -14.91	48.89 3.39 -2.06	131.59 3.04 -91.41	45.52 2.67 -8.62
ASTORIA___5 23518	47.26 2.62 0.00	42.26 2.01 0.00	43.47 1.78 0.00	43.98 1.82 0.00	29.97 1.37 0.00	40.31 2.19 0.00	74.07 4.59 -0.77	75.50 4.27 -14.15	91.98 6.74 0.00	83.12 6.68 0.00	59.79 4.79 -0.21	77.35 6.20 0.00	60.55 4.12 -10.17	71.40 4.00 -24.77	90.10 6.14 -18.97	85.19 4.35 -35.03	55.46 4.26 -5.43	57.02 4.71 -3.74	54.37 4.62 -6.11	62.24 4.73 -14.89	62.91 4.31 -14.91	49.53 4.03 -2.06	132.05 3.50 -91.41	45.87 3.02 -8.62
ASTRIA 10-13____ 23663	46.84 2.20 0.00	41.86 1.61 0.00	43.06 1.37 0.00	43.58 1.43 0.00	29.69 1.09 0.00	39.93 1.81 0.00	72.53 3.82 0.00	63.35 3.58 -2.68	90.90 5.66 0.00	82.01 5.57 0.00	58.79 3.79 -0.21	76.12 4.97 0.00	59.77 3.33 -10.17	70.68 3.29 -24.77	89.00 5.03 -18.97	84.40 3.56 -35.03	54.65 3.45 -5.43	56.20 3.89 -3.74	53.46 3.88 -5.95	52.28 3.98 -5.69	52.53 3.60 -5.23	48.87 3.41 -2.02	48.91 3.06 -8.71	41.39 2.69 -4.48
BARRETT 1-8____GRP4 24034	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT 9-12____GRP3 24033	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT_IC_1 23704	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT_IC_10 23701	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT_IC_11 23702	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT_IC_12 23703	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT_IC_2 23705	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT_IC_3 23706	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT_IC_4 23707	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT_IC_5 23708	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00

BARRETT_IC_6 23709	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT_IC_7 23710	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT_IC_8 23711	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT_IC_9 23700	46.46 1.82 0.00	41.70 1.46 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.07 1.95 0.00	72.33 3.62 0.00	59.74 2.65 0.00	89.46 4.22 0.00	80.73 4.29 0.00	57.86 3.06 0.00	74.59 3.43 0.00	48.63 2.36 0.00	45.01 2.39 0.00	68.66 3.66 0.00	48.42 2.61 0.00	48.29 2.53 0.00	51.60 3.03 0.00	47.05 3.11 -0.30	45.81 3.20 0.00	46.46 2.76 0.00	46.63 2.57 -0.62	39.60 2.44 -0.02	36.38 2.15 0.00
BARRETT___1 23545	46.45 1.82 0.00	41.70 1.45 0.00	43.13 1.43 0.00	43.61 1.46 0.00	29.76 1.16 0.00	40.02 1.91 0.00	72.10 3.39 0.00	59.48 2.39 0.00	88.98 3.74 0.00	80.28 3.84 0.00	57.51 2.71 0.00	74.07 2.91 0.00	48.26 1.99 0.00	44.67 2.06 0.00	68.15 3.16 0.00	48.05 2.24 0.00	47.89 2.13 0.00	51.17 2.59 0.00	46.65 2.72 -0.30	45.42 2.81 0.00	46.07 2.37 0.00	46.26 2.21 -0.62	39.37 2.22 -0.02	36.23 2.00 0.00
BARRETT___2 23546	46.19 1.55 0.00	41.47 1.22 0.00	42.82 1.12 0.00	43.37 1.22 0.00	29.63 1.03 0.00	39.90 1.78 0.00	71.91 3.20 0.00	59.30 2.21 0.00	88.77 3.53 0.00	80.10 3.67 0.00	57.41 2.61 0.00	74.01 2.85 0.00	48.25 1.98 0.00	44.66 2.04 0.00	68.13 3.13 0.00	48.05 2.24 0.00	47.92 2.15 0.00	51.20 2.63 0.00	46.68 2.75 -0.30	45.45 2.84 0.00	46.10 2.40 0.00	46.28 2.23 -0.62	39.35 2.19 -0.02	36.14 1.91 0.00
BEAVER RIVER___HYD 24048	45.68 1.05 0.00	41.46 1.21 0.00	43.17 1.48 0.00	43.72 1.57 0.00	29.66 1.05 0.00	39.34 1.22 0.00	71.49 2.79 0.00	58.79 1.70 0.00	87.28 2.04 0.00	77.70 1.27 0.00	55.62 0.82 0.00	72.17 1.01 0.00	46.89 0.62 0.00	43.03 0.42 0.00	65.82 0.82 0.00	46.43 0.62 0.00	46.43 0.67 0.00	49.00 0.43 0.00	43.93 0.30 0.00	42.71 0.10 0.00	44.78 1.08 0.00	44.47 1.03 0.00	37.97 0.83 0.00	34.88 0.65 0.00
BEEBEE_GT_13 23619	46.48 1.84 0.00	41.89 1.64 0.00	43.65 1.96 0.00	44.02 1.87 0.00	29.83 1.23 0.00	39.83 1.71 0.00	72.77 4.06 0.00	60.42 3.33 0.00	89.95 4.71 0.00	80.47 4.03 0.00	57.77 2.97 0.00	75.09 3.93 0.00	48.65 2.38 0.00	44.82 2.20 0.00	68.34 3.34 0.00	48.11 2.30 0.00	48.17 2.41 0.00	51.09 2.52 0.00	45.90 2.27 0.00	44.79 2.17 0.00	46.42 2.72 0.00	46.01 2.57 0.00	38.83 1.69 0.00	35.45 1.22 0.00
BETHLEHEM___STEEL 23779	41.23 -3.40 0.00	37.12 -3.13 0.00	38.67 -3.02 0.00	39.03 -3.12 0.00	26.48 -2.13 0.00	35.47 -2.64 0.00	63.31 -5.40 0.00	53.00 -4.09 0.00	79.19 -6.05 0.00	71.35 -5.09 0.00	51.24 -3.56 0.00	66.64 -4.52 0.00	43.20 -3.07 0.00	40.05 -2.57 0.00	61.06 -3.94 0.00	43.29 -2.52 0.00	43.50 -2.27 0.00	46.33 -2.24 0.00	41.37 -2.26 0.00	40.37 -2.24 0.00	41.01 -2.69 0.00	41.01 -2.43 0.00	34.90 -2.24 0.00	32.17 -2.06 0.00
BINGHAMTON___COGEN 23790	43.55 -1.09 0.00	39.31 -0.94 0.00	40.57 -1.12 0.00	41.05 -1.11 0.00	27.93 -0.67 0.00	37.25 -0.86 0.00	67.25 -1.46 0.00	55.96 -1.13 0.00	83.66 -1.58 0.00	74.96 -1.48 0.00	53.65 -1.15 0.00	69.63 -1.53 0.00	45.35 -0.92 0.00	41.89 -0.73 0.00	64.16 -0.84 0.00	45.18 -0.62 0.00	45.18 -0.59 0.00	48.11 -0.46 0.00	43.40 -0.23 0.00	42.38 -0.23 0.00	43.11 -0.59 0.00	42.71 -0.73 0.00	36.47 -0.67 0.00	33.58 -0.65 0.00
BLACK RIVER___HYD 24047	45.12 0.48 0.00	41.01 0.76 0.00	42.73 1.04 0.00	43.24 1.09 0.00	29.32 0.72 0.00	38.82 0.70 0.00	70.63 1.92 0.00	58.12 1.03 0.00	86.44 1.20 0.00	76.92 0.49 0.00	55.07 0.28 0.00	71.50 0.34 0.00	46.45 0.18 0.00	42.58 -0.04 0.00	65.16 0.17 0.00	45.98 0.18 0.00	45.95 0.18 0.00	48.44 -0.13 0.00	43.46 -0.17 0.00	42.17 -0.45 0.00	44.23 0.54 0.00	43.89 0.46 0.00	37.48 0.33 0.00	34.42 0.19 0.00
BLUE_CIRC_CHEM_DRP 24182	48.16 3.52 0.00	43.56 3.31 0.00	45.00 3.31 0.00	45.50 3.35 0.00	30.88 2.27 0.00	41.00 2.88 0.00	74.04 5.33 0.00	61.20 4.11 0.00	90.94 5.70 0.00	81.32 4.88 0.00	58.20 3.41 0.00	75.55 4.39 0.00	49.21 2.94 0.00	45.18 2.56 0.00	68.82 3.82 0.00	48.30 2.49 0.00	48.03 2.27 0.00	50.89 2.31 0.00	45.82 2.19 0.00	44.70 2.08 0.00	46.28 2.58 0.00	45.98 2.55 0.00	39.43 2.29 0.00	36.25 2.02 0.00
BOC_GAS_DRP 24189	48.37 3.73 0.00	43.81 3.56 0.00	45.34 3.65 0.00	45.79 3.63 0.00	31.05 2.44 0.00	41.22 3.10 0.00	74.62 5.91 0.00	61.60 4.51 0.00	91.54 6.30 0.00	81.82 5.39 0.00	58.57 3.77 0.00	75.98 4.83 0.00	49.56 3.29 0.00	45.48 2.87 0.00	69.35 4.36 0.00	48.68 2.88 0.00	48.41 2.65 0.00	51.15 2.58 0.00	46.02 2.39 0.00	44.87 2.25 0.00	46.50 2.80 0.00	46.24 2.80 0.00	39.64 2.50 0.00	36.43 2.20 0.00
BOWLINE___1 23526	44.80 0.16 0.00	40.10 -0.15 0.00	41.33 -0.36 0.00	41.80 -0.35 0.00	28.50 -0.10 0.00	38.28 0.16 0.00	69.14 0.44 0.00	57.76 0.67 0.00	86.58 1.34 0.00	78.09 1.66 0.00	56.06 1.27 0.00	72.69 1.54 0.00	47.35 1.08 0.00	43.86 1.24 0.00	66.95 1.95 0.00	47.19 1.38 0.00	47.05 1.29 0.00	50.22 1.65 0.00	45.48 1.85 0.00	44.57 1.96 0.00	45.20 1.50 0.00	44.75 1.31 0.00	38.29 1.15 0.00	35.19 0.96 0.00
BOWLINE___2 23595	44.80 0.16 0.00	40.10 -0.15 0.00	41.33 -0.36 0.00	41.80 -0.35 0.00	28.50 -0.10 0.00	38.27 0.16 0.00	69.14 0.44 0.00	57.76 0.67 0.00	86.58 1.34 0.00	78.09 1.65 0.00	56.06 1.26 0.00	72.69 1.53 0.00	47.35 1.08 0.00	43.86 1.24 0.00	66.94 1.95 0.00	47.19 1.38 0.00	47.05 1.28 0.00	50.22 1.64 0.00	45.48 1.85 0.00	44.57 1.95 0.00	45.20 1.50 0.00	44.75 1.31 0.00	38.29 1.15 0.00	35.19 0.96 0.00
BROOKHAVEN___DRP 24191	46.17 1.53 0.00	41.83 1.58 0.00	43.27 1.57 0.00	43.89 1.74 0.00	29.96 1.36 0.00	40.42 2.30 0.00	72.47 3.76 0.00	59.92 2.83 0.00	89.75 4.51 0.00	81.03 4.60 0.00	58.06 3.26 0.00	74.82 3.67 0.00	48.66 2.39 0.00	45.01 2.39 0.00	68.64 3.64 0.00	48.44 2.64 0.00	48.41 2.65 0.00	51.72 3.14 0.00	46.76 2.82 -0.30	45.49 2.87 0.00	46.20 2.50 0.00	46.44 2.38 -0.62	39.50 2.35 -0.02	36.31 2.08 0.00

BROOKLYN_NAVY_YARD 23515	46.18 1.54 0.00	41.27 1.02 0.00	42.54 0.85 0.00	43.02 0.87 0.00	29.29 0.69 0.00	39.37 1.26 0.00	71.40 2.70 0.00	62.42 2.65 -2.68	89.44 4.20 0.00	80.64 4.20 0.00	57.90 2.90 -0.21	74.72 3.56 0.00	58.88 2.44 -10.17	69.84 2.45 -24.77	87.75 3.79 -18.97	83.51 2.67 -35.03	53.75 2.55 -5.43	55.30 2.99 -3.74	52.65 3.07 -5.95	51.44 3.14 -5.69	51.67 2.74 -5.23	48.00 2.54 -2.02	48.27 2.43 -8.71	40.86 2.15 -4.48
BURROWS___LYONSDAL 23803	45.41 0.77 0.00	41.10 0.85 0.00	42.61 0.92 0.00	43.14 0.98 0.00	29.29 0.69 0.00	38.94 0.82 0.00	70.57 1.86 0.00	58.35 1.26 0.00	87.02 1.78 0.00	77.78 1.34 0.00	55.72 0.92 0.00	72.35 1.19 0.00	47.02 0.75 0.00	43.22 0.60 0.00	66.02 1.03 0.00	46.54 0.73 0.00	46.48 0.72 0.00	49.21 0.63 0.00	44.21 0.58 0.00	43.06 0.45 0.00	44.58 0.88 0.00	44.26 0.82 0.00	37.78 0.64 0.00	34.74 0.52 0.00
CALPINE BETH_PAGE_GT4 24209	46.33 1.70 0.00	41.62 1.37 0.00	42.91 1.22 0.00	43.50 1.34 0.00	29.68 1.07 0.00	39.97 1.85 0.00	72.25 3.54 0.00	59.96 2.87 0.00	89.80 4.56 0.00	81.02 4.58 0.00	58.04 3.25 0.00	74.87 3.71 0.00	48.79 2.52 0.00	45.15 2.53 0.00	68.87 3.87 0.00	48.57 2.77 0.00	48.47 2.71 0.00	51.78 3.20 0.00	47.15 3.21 -0.30	45.91 3.29 0.00	46.59 2.89 0.00	46.75 2.69 -0.62	39.65 2.49 -0.02	36.41 2.18 0.00
CALSPAN___DRP 24200	41.23 -3.40 0.00	37.12 -3.13 0.00	38.67 -3.02 0.00	39.03 -3.12 0.00	26.48 -2.13 0.00	35.47 -2.64 0.00	63.31 -5.40 0.00	53.00 -4.09 0.00	79.19 -6.05 0.00	71.35 -5.09 0.00	51.24 -3.56 0.00	66.64 -4.52 0.00	43.20 -3.07 0.00	40.05 -2.57 0.00	61.06 -3.94 0.00	43.29 -2.52 0.00	43.50 -2.27 0.00	46.33 -2.24 0.00	41.37 -2.26 0.00	40.37 -2.24 0.00	41.01 -2.69 0.00	41.01 -2.43 0.00	34.90 -2.24 0.00	32.17 -2.06 0.00
CARR STREET_E_SYR 24060	44.04 -0.60 0.00	39.76 -0.49 0.00	41.25 -0.44 0.00	41.69 -0.46 0.00	28.28 -0.33 0.00	37.58 -0.54 0.00	67.69 -1.02 0.00	56.21 -0.88 0.00	83.95 -1.29 0.00	75.30 -1.14 0.00	54.01 -0.79 0.00	70.21 -0.95 0.00	45.60 -0.67 0.00	41.96 -0.66 0.00	64.04 -0.96 0.00	45.15 -0.66 0.00	45.13 -0.64 0.00	47.88 -0.69 0.00	43.02 -0.61 0.00	41.95 -0.66 0.00	43.05 -0.65 0.00	42.78 -0.66 0.00	36.48 -0.66 0.00	33.67 -0.56 0.00
CARTHAGE___PAPER 23857	45.12 0.48 0.00	41.01 0.76 0.00	42.73 1.04 0.00	43.24 1.09 0.00	29.32 0.72 0.00	38.82 0.70 0.00	70.63 1.92 0.00	58.12 1.03 0.00	86.44 1.20 0.00	76.92 0.49 0.00	55.07 0.28 0.00	71.50 0.34 0.00	46.45 0.18 0.00	42.58 -0.04 0.00	65.16 0.17 0.00	45.98 0.18 0.00	45.95 0.18 0.00	48.44 -0.13 0.00	43.46 -0.17 0.00	42.17 -0.45 0.00	44.23 0.54 0.00	43.89 0.46 0.00	37.48 0.33 0.00	34.42 0.19 0.00
CE_DUNWOOD___DRP 24194	45.81 1.18 0.00	41.00 0.75 0.00	42.20 0.51 0.00	42.72 0.56 0.00	29.11 0.51 0.00	39.11 0.99 0.00	70.88 2.17 0.00	59.21 2.12 0.00	88.69 3.45 0.00	79.92 3.48 0.00	57.27 2.48 0.00	74.25 3.10 0.00	48.37 2.11 0.00	44.75 2.14 0.00	68.31 3.31 0.00	48.15 2.34 0.00	47.99 2.23 0.00	51.20 2.63 0.00	46.36 2.73 0.00	45.43 2.81 0.00	46.11 2.41 0.00	45.65 2.21 0.00	39.16 2.02 0.00	36.00 1.77 0.00
CE_MILLWOOD___DRP 24193	45.59 0.95 0.00	40.81 0.57 0.00	42.09 0.40 0.00	42.54 0.39 0.00	28.98 0.38 0.00	38.92 0.80 0.00	70.51 1.81 0.00	58.89 1.80 0.00	88.21 2.97 0.00	79.45 3.01 0.00	56.94 2.14 0.00	73.81 2.66 0.00	48.10 1.83 0.00	44.49 1.88 0.00	67.92 2.92 0.00	47.87 2.06 0.00	47.71 1.95 0.00	50.90 2.32 0.00	46.08 2.45 0.00	45.15 2.53 0.00	45.84 2.14 0.00	45.38 1.95 0.00	38.92 1.78 0.00	35.80 1.57 0.00
CE_NYC2_DRP 24202	46.79 2.16 0.00	41.82 1.57 0.00	43.04 1.34 0.00	43.54 1.39 0.00	29.67 1.07 0.00	39.89 1.77 0.00	72.45 3.75 0.00	63.28 3.51 -2.68	90.78 5.54 0.00	81.89 5.45 0.00	58.83 3.83 -0.21	76.01 4.86 0.00	59.69 3.25 -10.17	70.60 3.21 -24.77	88.88 4.91 -18.97	84.31 3.48 -35.03	54.56 3.36 -5.43	56.11 3.80 -3.74	53.38 3.80 -5.95	52.20 3.90 -5.69	52.46 3.53 -5.23	48.80 3.34 -2.02	48.86 3.01 -8.71	41.35 2.65 -4.48
CE_NYC_DRP 24195	46.33 1.70 0.00	41.41 1.16 0.00	42.62 0.93 0.00	43.13 0.98 0.00	29.39 0.79 0.00	39.51 1.39 0.00	71.69 2.98 0.00	62.63 2.86 -2.68	89.83 4.59 0.00	80.97 4.53 0.00	58.22 3.21 -0.21	75.17 4.01 0.00	59.16 2.72 -10.17	70.10 2.71 -24.77	88.15 4.19 -18.97	83.79 2.96 -35.03	54.03 2.84 -5.43	55.60 3.29 -3.74	52.94 3.35 -5.95	51.73 3.43 -5.69	51.95 3.02 -5.23	48.27 2.81 -2.02	48.41 2.57 -8.71	40.97 2.27 -4.48
CH_MIDHUDSON___DRP 24192	45.44 0.80 0.00	40.77 0.52 0.00	41.94 0.25 0.00	42.44 0.29 0.00	28.89 0.28 0.00	38.70 0.58 0.00	70.03 1.32 0.00	58.45 1.36 0.00	87.42 2.18 0.00	78.86 2.43 0.00	56.50 1.71 0.00	73.26 2.10 0.00	47.75 1.48 0.00	44.18 1.57 0.00	67.49 2.50 0.00	47.50 1.70 0.00	47.29 1.52 0.00	50.37 1.80 0.00	45.57 1.94 0.00	44.63 2.01 0.00	45.34 1.64 0.00	44.96 1.52 0.00	38.51 1.37 0.00	35.40 1.18 0.00
CH_MISC_IPPS 23765	45.42 0.78 0.00	40.71 0.46 0.00	41.86 0.17 0.00	42.39 0.23 0.00	28.85 0.25 0.00	38.71 0.59 0.00	70.18 1.48 0.00	58.64 1.55 0.00	87.73 2.49 0.00	79.22 2.78 0.00	56.76 1.96 0.00	73.53 2.38 0.00	47.91 1.64 0.00	44.31 1.69 0.00	67.66 2.66 0.00	47.60 1.80 0.00	47.40 1.63 0.00	50.57 1.99 0.00	45.81 2.18 0.00	44.88 2.26 0.00	45.55 1.85 0.00	45.12 1.69 0.00	38.62 1.48 0.00	35.47 1.24 0.00
CH_RES_BVR_FALLS 23983	44.74 0.10 0.00	40.35 0.10 0.00	41.77 0.08 0.00	42.29 0.13 0.00	28.70 0.10 0.00	38.26 0.14 0.00	68.97 0.26 0.00	57.28 0.19 0.00	85.50 0.26 0.00	76.58 0.14 0.00	54.88 0.08 0.00	71.24 0.09 0.00	46.32 0.05 0.00	42.66 0.04 0.00	65.05 0.06 0.00	45.85 0.04 0.00	45.83 0.07 0.00	48.62 0.05 0.00	43.62 -0.01 0.00	42.61 -0.01 0.00	43.76 0.06 0.00	43.51 0.07 0.00	37.21 0.07 0.00	34.27 0.05 0.00
CH_RES_NIAGARA 23895	41.33 -3.31 0.00	37.14 -3.11 0.00	38.72 -2.98 0.00	39.09 -3.06 0.00	26.50 -2.11 0.00	35.53 -2.59 0.00	63.01 -5.69 0.00	52.67 -4.42 0.00	78.44 -6.80 0.00	70.83 -5.61 0.00	50.89 -3.91 0.00	66.16 -5.00 0.00	42.90 -3.37 0.00	39.80 -2.82 0.00	60.48 -4.52 0.00	42.95 -2.86 0.00	43.26 -2.50 0.00	46.09 -2.49 0.00	40.92 -2.71 0.00	39.85 -2.77 0.00	40.52 -3.18 0.00	40.72 -2.72 0.00	34.70 -2.44 0.00	32.08 -2.15 0.00
CH_RES_SYRACUSE 23985	43.40 -1.24 0.00	39.17 -1.08 0.00	40.61 -1.09 0.00	41.07 -1.08 0.00	27.89 -0.72 0.00	37.05 -1.07 0.00	66.68 -2.03 0.00	55.44 -1.65 0.00	82.87 -2.37 0.00	74.36 -2.07 0.00	53.34 -1.46 0.00	69.32 -1.84 0.00	45.03 -1.24 0.00	41.43 -1.18 0.00	63.25 -1.75 0.00	44.59 -1.21 0.00	44.59 -1.18 0.00	47.34 -1.24 0.00	42.52 -1.11 0.00	41.48 -1.14 0.00	42.51 -1.19 0.00	42.27 -1.17 0.00	36.04 -1.10 0.00	33.25 -0.98 0.00
CORNELL____ 23752	43.24 -1.40 0.00	38.85 -1.40 0.00	40.17 -1.52 0.00	40.64 -1.52 0.00	27.61 -0.99 0.00	37.10 -1.02 0.00	67.79 -0.92 0.00	56.93 -0.16 0.00	85.03 -0.21 0.00	76.40 -0.03 0.00	54.89 0.09 0.00	71.22 0.06 0.00	46.12 -0.15 0.00	42.42 -0.20 0.00	64.50 -0.50 0.00	45.45 -0.36 0.00	45.37 -0.39 0.00	48.21 -0.36 0.00	43.67 0.04 0.00	42.81 0.20 0.00	43.80 0.10 0.00	43.32 -0.11 0.00	36.72 -0.42 0.00	33.61 -0.62 0.00

COXSACKIE___GT 23611	46.01 1.37 0.00	41.57 1.32 0.00	42.92 1.23 0.00	43.36 1.21 0.00	29.41 0.80 0.00	39.20 1.08 0.00	70.34 1.63 0.00	58.48 1.39 0.00	87.46 2.22 0.00	79.39 2.96 0.00	57.10 2.30 0.00	74.08 2.92 0.00	47.75 1.48 0.00	44.38 1.76 0.00	67.59 2.59 0.00	47.59 1.79 0.00	47.44 1.67 0.00	50.58 2.01 0.00	45.66 2.03 0.00	44.61 1.99 0.00	45.53 1.83 0.00	45.22 1.78 0.00	38.58 1.44 0.00	35.29 1.07 0.00
CRESCENT___HYD 24018	49.17 4.53 0.00	44.61 4.36 0.00	45.97 4.28 0.00	46.47 4.32 0.00	31.60 2.99 0.00	41.94 3.82 0.00	75.96 7.25 0.00	62.59 5.50 0.00	93.28 8.04 0.00	83.45 7.01 0.00	59.71 4.92 0.00	77.41 6.25 0.00	50.46 4.19 0.00	46.21 3.59 0.00	70.36 5.37 0.00	49.43 3.63 0.00	49.06 3.30 0.00	51.87 3.30 0.00	46.82 3.18 0.00	45.68 3.06 0.00	47.36 3.66 0.00	47.00 3.56 0.00	40.22 3.08 0.00	36.95 2.73 0.00
CRUCIBLE_METL_DRP 24180	43.40 -1.24 0.00	39.17 -1.08 0.00	40.61 -1.09 0.00	41.07 -1.08 0.00	27.89 -0.72 0.00	37.05 -1.07 0.00	66.68 -2.03 0.00	55.44 -1.65 0.00	82.87 -2.37 0.00	74.36 -2.07 0.00	53.34 -1.46 0.00	69.32 -1.84 0.00	45.03 -1.24 0.00	41.43 -1.18 0.00	63.25 -1.75 0.00	44.59 -1.21 0.00	44.59 -1.18 0.00	47.34 -1.24 0.00	42.52 -1.11 0.00	41.48 -1.14 0.00	42.51 -1.19 0.00	42.27 -1.17 0.00	36.04 -1.10 0.00	33.25 -0.98 0.00
CSC___481_PGEN 24222	46.02 1.39 0.00	41.76 1.51 0.00	43.22 1.53 0.00	43.83 1.68 0.00	29.91 1.31 0.00	40.35 2.23 0.00	72.29 3.58 0.00	59.77 2.68 0.00	89.53 4.29 0.00	80.84 4.40 0.00	57.92 3.12 0.00	74.65 3.49 0.00	48.54 2.27 0.00	44.90 2.28 0.00	68.47 3.47 0.00	48.32 2.52 0.00	48.30 2.53 0.00	51.60 3.02 0.00	46.60 2.66 -0.30	45.32 2.71 0.00	46.04 2.34 0.00	46.26 2.21 -0.62	39.39 2.23 -0.02	36.21 1.98 0.00
DANSKAMMER___1 23586	44.87 0.24 0.00	40.20 -0.05 0.00	41.38 -0.32 0.00	41.86 -0.29 0.00	28.50 -0.10 0.00	38.25 0.14 0.00	69.43 0.73 0.00	58.05 0.95 0.00	86.85 1.61 0.00	78.29 1.85 0.00	56.09 1.29 0.00	72.69 1.53 0.00	47.35 1.08 0.00	43.78 1.16 0.00	66.83 1.83 0.00	47.02 1.21 0.00	46.82 1.06 0.00	49.98 1.41 0.00	45.27 1.64 0.00	44.36 1.74 0.00	45.02 1.32 0.00	44.59 1.16 0.00	38.19 1.05 0.00	35.10 0.87 0.00
DANSKAMMER___2 23589	44.87 0.24 0.00	40.20 -0.05 0.00	41.38 -0.32 0.00	41.86 -0.29 0.00	28.50 -0.10 0.00	38.25 0.14 0.00	69.43 0.73 0.00	58.05 0.95 0.00	86.85 1.61 0.00	78.29 1.85 0.00	56.09 1.29 0.00	72.69 1.53 0.00	47.35 1.08 0.00	43.78 1.16 0.00	66.83 1.83 0.00	47.02 1.21 0.00	46.82 1.06 0.00	49.98 1.41 0.00	45.27 1.64 0.00	44.36 1.74 0.00	45.02 1.32 0.00	44.59 1.16 0.00	38.19 1.05 0.00	35.10 0.87 0.00
DANSKAMMER___3 23590	44.87 0.24 0.00	40.20 -0.05 0.00	41.38 -0.32 0.00	41.86 -0.29 0.00	28.50 -0.10 0.00	38.25 0.14 0.00	69.43 0.73 0.00	58.05 0.95 0.00	86.85 1.61 0.00	78.29 1.85 0.00	56.09 1.29 0.00	72.69 1.53 0.00	47.35 1.08 0.00	43.78 1.16 0.00	66.83 1.83 0.00	47.02 1.21 0.00	46.82 1.06 0.00	49.98 1.41 0.00	45.27 1.64 0.00	44.36 1.74 0.00	45.02 1.32 0.00	44.59 1.16 0.00	38.19 1.05 0.00	35.10 0.87 0.00
DANSKAMMER___4 23591	44.87 0.24 0.00	40.20 -0.05 0.00	41.38 -0.32 0.00	41.86 -0.29 0.00	28.50 -0.10 0.00	38.25 0.14 0.00	69.43 0.73 0.00	58.05 0.95 0.00	86.85 1.61 0.00	78.29 1.85 0.00	56.09 1.29 0.00	72.69 1.53 0.00	47.35 1.08 0.00	43.78 1.16 0.00	66.83 1.83 0.00	47.02 1.21 0.00	46.82 1.06 0.00	49.98 1.41 0.00	45.27 1.64 0.00	44.36 1.74 0.00	45.02 1.32 0.00	44.59 1.16 0.00	38.19 1.05 0.00	35.10 0.87 0.00
DANSKAMMER___DIESEL 23592	44.87 0.24 0.00	40.20 -0.05 0.00	41.38 -0.32 0.00	41.86 -0.29 0.00	28.50 -0.10 0.00	38.25 0.14 0.00	69.43 0.73 0.00	58.05 0.95 0.00	86.85 1.61 0.00	78.29 1.85 0.00	56.09 1.29 0.00	72.69 1.53 0.00	47.35 1.08 0.00	43.78 1.16 0.00	66.83 1.83 0.00	47.02 1.21 0.00	46.82 1.06 0.00	49.98 1.41 0.00	45.27 1.64 0.00	44.36 1.74 0.00	45.02 1.32 0.00	44.59 1.16 0.00	38.19 1.05 0.00	35.10 0.87 0.00
DASHVILLE___HYD 23610	45.35 0.71 0.00	40.62 0.37 0.00	41.81 0.12 0.00	42.31 0.16 0.00	28.82 0.21 0.00	38.65 0.53 0.00	70.24 1.54 0.00	58.76 1.67 0.00	87.89 2.65 0.00	78.85 2.42 0.00	56.44 1.64 0.00	73.21 2.05 0.00	47.66 1.39 0.00	44.04 1.42 0.00	67.23 2.24 0.00	47.29 1.48 0.00	47.14 1.37 0.00	50.40 1.83 0.00	45.62 1.98 0.00	44.69 2.07 0.00	45.38 1.68 0.00	44.97 1.53 0.00	38.53 1.39 0.00	35.45 1.23 0.00
DOGLEVILLE___HYD 23807	45.22 0.58 0.00	40.83 0.59 0.00	41.84 0.15 0.00	42.32 0.17 0.00	28.88 0.28 0.00	38.85 0.73 0.00	70.46 1.76 0.00	58.72 1.63 0.00	88.29 3.05 0.00	79.19 2.76 0.00	56.68 1.89 0.00	73.48 2.33 0.00	47.93 1.66 0.00	44.20 1.58 0.00	67.28 2.28 0.00	47.30 1.50 0.00	47.01 1.24 0.00	50.23 1.66 0.00	45.67 2.04 0.00	44.73 2.11 0.00	45.29 1.59 0.00	44.82 1.39 0.00	38.26 1.12 0.00	35.04 0.81 0.00
DUNKIRK___1 23563	38.31 -6.33 0.00	34.62 -5.63 0.00	36.02 -5.67 0.00	36.43 -5.72 0.00	24.78 -3.82 0.00	33.08 -5.04 0.00	59.14 -9.57 0.00	49.43 -7.66 0.00	74.20 -11.04 0.00	66.56 -9.88 0.00	47.81 -6.98 0.00	62.31 -8.84 0.00	40.37 -5.90 0.00	37.54 -5.08 0.00	57.57 -7.43 0.00	40.81 -5.00 0.00	40.86 -4.91 0.00	43.48 -5.09 0.00	39.05 -4.58 0.00	38.17 -4.45 0.00	38.69 -5.01 0.00	38.54 -4.89 0.00	32.83 -4.31 0.00	30.26 -3.97 0.00
DUNKIRK___2 23564	38.31 -6.33 0.00	34.62 -5.63 0.00	36.02 -5.67 0.00	36.43 -5.72 0.00	24.78 -3.82 0.00	33.08 -5.04 0.00	59.14 -9.57 0.00	49.43 -7.66 0.00	74.20 -11.04 0.00	66.56 -9.88 0.00	47.81 -6.98 0.00	62.31 -8.84 0.00	40.37 -5.90 0.00	37.54 -5.08 0.00	57.57 -7.43 0.00	40.81 -5.00 0.00	40.86 -4.91 0.00	43.48 -5.09 0.00	39.05 -4.58 0.00	38.17 -4.45 0.00	38.69 -5.01 0.00	38.54 -4.89 0.00	32.83 -4.31 0.00	30.26 -3.97 0.00
DUNKIRK___3 23565	39.04 -5.60 0.00	35.25 -5.00 0.00	36.72 -4.97 0.00	37.07 -5.09 0.00	25.20 -3.40 0.00	33.67 -4.45 0.00	60.15 -8.55 0.00	50.29 -6.80 0.00	75.42 -9.82 0.00	67.73 -8.71 0.00	48.65 -6.15 0.00	63.38 -7.78 0.00	41.07 -5.20 0.00	38.15 -4.47 0.00	58.42 -6.58 0.00	41.42 -4.39 0.00	41.51 -4.25 0.00	44.19 -4.39 0.00	39.62 -4.01 0.00	38.70 -3.91 0.00	39.26 -4.44 0.00	39.14 -4.29 0.00	33.35 -3.79 0.00	30.73 -3.49 0.00
DUNKIRK___4 23566	39.04 -5.60 0.00	35.25 -5.00 0.00	36.72 -4.97 0.00	37.07 -5.08 0.00	25.20 -3.40 0.00	33.67 -4.45 0.00	60.15 -8.55 0.00	50.29 -6.80 0.00	75.42 -9.82 0.00	67.73 -8.71 0.00	48.65 -6.15 0.00	63.38 -7.77 0.00	41.07 -5.20 0.00	38.15 -4.47 0.00	58.42 -6.58 0.00	41.42 -4.39 0.00	41.51 -4.25 0.00	44.19 -4.39 0.00	39.62 -4.01 0.00	38.71 -3.91 0.00	39.26 -4.44 0.00	39.14 -4.29 0.00	33.35 -3.79 0.00	30.73 -3.49 0.00
EAST HAMPTON___GT 23717	45.97 1.33 0.00	41.69 1.44 0.00	43.19 1.50 0.00	43.78 1.62 0.00	29.87 1.27 0.00	40.30 2.18 0.00	72.20 3.49 0.00	59.69 2.60 0.00	89.43 4.19 0.00	80.74 4.30 0.00	57.85 3.05 0.00	74.57 3.41 0.00	48.49 2.22 0.00	44.84 2.23 0.00	68.39 3.39 0.00	48.26 2.46 0.00	48.24 2.47 0.00	51.53 2.96 0.00	46.54 2.61 -0.30	45.27 2.65 0.00	45.98 2.28 0.00	46.21 2.15 -0.62	39.34 2.18 -0.02	36.16 1.94 0.00

EAST RIVER___6 23660	46.41 1.77 0.00	41.46 1.21 0.00	42.65 0.95 0.00	43.17 1.02 0.00	29.42 0.82 0.00	39.56 1.44 0.00	71.81 3.10 0.00	62.75 2.97 -2.68	90.02 4.78 0.00	81.14 4.70 0.00	58.34 3.34 -0.21	75.31 4.15 0.00	59.25 2.81 -10.17	70.19 2.80 -24.77	88.29 4.33 -18.97	83.89 3.06 -35.03	54.13 2.93 -5.43	55.71 3.40 -3.74	53.05 3.46 -5.95	51.84 3.53 -5.69	52.04 3.11 -5.23	48.34 2.88 -2.02	48.50 2.66 -8.71	41.05 2.35 -4.48
EAST RIVER___7 23524	46.41 1.77 0.00	41.46 1.21 0.00	42.65 0.95 0.00	43.17 1.02 0.00	29.42 0.82 0.00	39.56 1.44 0.00	71.81 3.10 0.00	62.75 2.97 -2.68	90.02 4.78 0.00	81.14 4.70 0.00	58.34 3.34 -0.21	75.31 4.15 0.00	59.25 2.81 -10.17	70.19 2.80 -24.77	88.29 4.33 -18.97	83.89 3.06 -35.03	54.13 2.93 -5.43	55.71 3.40 -3.74	53.05 3.46 -5.95	51.84 3.53 -5.69	52.04 3.11 -5.23	48.34 2.88 -2.02	48.50 2.66 -8.71	41.05 2.35 -4.48
EAST_HAMPTON___DIESEL 23722	45.97 1.33 0.00	41.69 1.44 0.00	43.19 1.50 0.00	43.78 1.62 0.00	29.87 1.27 0.00	40.30 2.18 0.00	72.20 3.49 0.00	59.69 2.60 0.00	89.43 4.19 0.00	80.74 4.30 0.00	57.85 3.05 0.00	74.57 3.41 0.00	48.49 2.22 0.00	44.84 2.23 0.00	68.39 3.39 0.00	48.26 2.46 0.00	48.24 2.47 0.00	51.53 2.96 0.00	46.54 2.61 -0.30	45.27 2.65 0.00	45.98 2.28 0.00	46.21 2.15 -0.62	39.34 2.18 -0.02	36.16 1.94 0.00
ELEC_TRO_TEK 24086	46.33 1.69 0.00	41.58 1.33 0.00	42.88 1.19 0.00	43.43 1.28 0.00	29.63 1.02 0.00	39.89 1.77 0.00	72.21 3.50 0.00	59.99 2.90 0.00	89.86 4.62 0.00	81.06 4.62 0.00	58.09 3.29 0.00	74.96 3.81 0.00	48.84 2.57 0.00	45.18 2.56 0.00	68.92 3.93 0.00	48.61 2.80 0.00	48.50 2.73 0.00	51.80 3.23 0.00	47.19 3.25 -0.30	45.95 3.33 0.00	46.63 2.93 0.00	46.77 2.72 -0.62	39.65 2.49 -0.02	36.41 2.18 0.00
E_CANADA_CAP_HY 24051	48.95 4.31 0.00	44.39 4.14 0.00	46.35 4.65 0.00	46.88 4.73 0.00	31.61 3.01 0.00	41.84 3.72 0.00	75.73 7.02 0.00	62.21 5.12 0.00	92.32 7.08 0.00	82.41 5.97 0.00	59.03 4.23 0.00	76.71 5.55 0.00	49.78 3.51 0.00	45.51 2.89 0.00	69.55 4.55 0.00	48.95 3.14 0.00	49.09 3.33 0.00	51.62 3.05 0.00	46.08 2.45 0.00	44.83 2.21 0.00	46.98 3.28 0.00	46.69 3.25 0.00	39.67 2.53 0.00	36.55 2.32 0.00
E_CANADA_MHWK_HY 24050	45.22 0.58 0.00	40.83 0.59 0.00	41.84 0.15 0.00	42.32 0.17 0.00	28.88 0.28 0.00	38.85 0.73 0.00	70.46 1.76 0.00	58.72 1.63 0.00	88.29 3.05 0.00	79.19 2.76 0.00	56.68 1.89 0.00	73.48 2.33 0.00	47.93 1.66 0.00	44.20 1.58 0.00	67.28 2.28 0.00	47.30 1.50 0.00	47.01 1.24 0.00	50.23 1.66 0.00	45.67 2.04 0.00	44.73 2.11 0.00	45.29 1.59 0.00	44.82 1.39 0.00	38.26 1.12 0.00	35.04 0.81 0.00
E_FISHKILL___LBMP 23776	44.93 0.29 0.00	40.32 0.07 0.00	41.63 -0.06 0.00	42.05 -0.10 0.00	28.60 0.00 0.00	38.25 0.14 0.00	69.25 0.55 0.00	57.80 0.71 0.00	86.42 1.18 0.00	77.79 1.36 0.00	55.77 0.97 0.00	72.36 1.20 0.00	47.14 0.87 0.00	43.54 0.92 0.00	66.44 1.45 0.00	46.77 0.97 0.00	46.59 0.82 0.00	49.62 1.05 0.00	44.85 1.21 0.00	43.90 1.29 0.00	44.67 0.97 0.00	44.32 0.88 0.00	37.95 0.81 0.00	34.93 0.70 0.00
FAR ROCKAWAY___4 23548	46.15 1.51 0.00	41.29 1.04 0.00	42.77 1.08 0.00	43.36 1.20 0.00	29.59 0.99 0.00	39.80 1.68 0.00	71.31 2.61 0.00	58.82 1.73 0.00	88.27 3.03 0.00	79.78 3.34 0.00	57.22 2.42 0.00	73.76 2.60 0.00	48.06 1.79 0.00	44.62 2.00 0.00	67.87 2.87 0.00	48.03 2.23 0.00	47.82 2.06 0.00	51.16 2.59 0.00	46.64 2.70 -0.30	45.53 2.91 0.00	46.11 2.41 0.00	46.33 2.28 -0.62	39.38 2.22 -0.02	36.23 2.00 0.00
FENNER___WINDPWR 24204	45.38 0.75 0.00	41.05 0.81 0.00	42.56 0.87 0.00	43.04 0.89 0.00	29.22 0.62 0.00	38.85 0.73 0.00	70.32 1.62 0.00	58.30 1.21 0.00	87.05 1.81 0.00	77.92 1.48 0.00	55.84 1.04 0.00	72.51 1.35 0.00	47.13 0.86 0.00	43.33 0.71 0.00	66.18 1.19 0.00	46.64 0.84 0.00	46.58 0.82 0.00	49.36 0.79 0.00	44.38 0.75 0.00	43.24 0.62 0.00	44.57 0.87 0.00	44.24 0.81 0.00	37.73 0.59 0.00	34.72 0.49 0.00
FIBERTEK___ENERGY 23856	43.40 -1.24 0.00	39.17 -1.08 0.00	40.61 -1.09 0.00	41.07 -1.08 0.00	27.89 -0.72 0.00	37.05 -1.07 0.00	66.68 -2.03 0.00	55.44 -1.65 0.00	82.87 -2.37 0.00	74.36 -2.07 0.00	53.34 -1.46 0.00	69.32 -1.84 0.00	45.03 -1.24 0.00	41.43 -1.18 0.00	63.25 -1.75 0.00	44.59 -1.21 0.00	44.59 -1.18 0.00	47.34 -1.24 0.00	42.52 -1.11 0.00	41.48 -1.14 0.00	42.51 -1.19 0.00	42.27 -1.17 0.00	36.04 -1.10 0.00	33.25 -0.98 0.00
FITZPATRICK___ 23598	43.40 -1.24 0.00	39.13 -1.12 0.00	40.50 -1.19 0.00	40.97 -1.18 0.00	27.79 -0.82 0.00	36.94 -1.18 0.00	66.29 -2.42 0.00	55.08 -2.01 0.00	82.30 -2.94 0.00	73.89 -2.55 0.00	53.01 -1.78 0.00	68.94 -2.21 0.00	44.78 -1.49 0.00	41.22 -1.40 0.00	62.84 -2.16 0.00	44.30 -1.50 0.00	44.28 -1.49 0.00	47.02 -1.55 0.00	42.24 -1.40 0.00	41.24 -1.38 0.00	42.19 -1.51 0.00	41.94 -1.50 0.00	35.82 -1.32 0.00	33.13 -1.10 0.00
FORT ORANGE___ 23900	48.94 4.30 0.00	44.37 4.12 0.00	45.83 4.14 0.00	46.31 4.15 0.00	31.42 2.81 0.00	41.20 3.08 0.00	74.33 5.62 0.00	61.65 4.56 0.00	91.63 6.39 0.00	81.90 5.47 0.00	58.60 3.80 0.00	75.99 4.83 0.00	49.40 3.13 0.00	46.45 3.83 0.00	70.84 5.85 0.00	49.69 3.89 0.00	49.41 3.64 0.00	52.63 4.06 0.00	47.53 3.90 0.00	46.43 3.82 0.00	47.98 4.28 0.00	47.59 4.15 0.00	40.80 3.66 0.00	37.47 3.24 0.00
FORT_DRUM_COGEN 23780	45.01 0.38 0.00	40.91 0.66 0.00	42.59 0.90 0.00	43.12 0.97 0.00	29.26 0.65 0.00	38.74 0.62 0.00	70.48 1.77 0.00	57.99 0.90 0.00	86.25 1.01 0.00	76.75 0.31 0.00	54.95 0.15 0.00	71.34 0.19 0.00	46.34 0.07 0.00	42.48 -0.14 0.00	65.02 0.02 0.00	45.88 0.07 0.00	45.84 0.08 0.00	48.33 -0.24 0.00	43.36 -0.27 0.00	42.08 -0.54 0.00	44.14 0.44 0.00	43.80 0.36 0.00	37.40 0.26 0.00	34.34 0.11 0.00
FPL_FAR_ROCK_GT1 24212	46.15 1.51 0.00	41.29 1.04 0.00	42.77 1.08 0.00	43.36 1.20 0.00	29.59 0.99 0.00	39.80 1.68 0.00	71.31 2.61 0.00	58.82 1.73 0.00	88.27 3.03 0.00	79.78 3.34 0.00	57.22 2.42 0.00	73.76 2.60 0.00	48.06 1.79 0.00	44.62 2.00 0.00	67.87 2.87 0.00	48.03 2.23 0.00	47.82 2.06 0.00	51.16 2.59 0.00	46.64 2.70 -0.30	45.53 2.91 0.00	46.11 2.41 0.00	46.33 2.28 -0.62	39.38 2.22 -0.02	36.23 2.00 0.00
FRANKLIN_FALL_HYD 24054	45.19 0.55 0.00	40.79 0.54 0.00	42.47 0.78 0.00	42.98 0.82 0.00	29.11 0.50 0.00	38.80 0.68 0.00	70.48 1.77 0.00	58.31 1.22 0.00	86.55 1.31 0.00	77.10 0.67 0.00	55.17 0.37 0.00	71.49 0.33 0.00	46.45 0.18 0.00	42.72 0.10 0.00	65.20 0.20 0.00	45.93 0.12 0.00	45.93 0.16 0.00	48.61 0.04 0.00	43.51 -0.12 0.00	42.49 -0.13 0.00	44.18 0.48 0.00	43.91 0.47 0.00	37.55 0.41 0.00	34.51 0.28 0.00
FULTON COGEN___ 23766	43.93 -0.71 0.00	39.68 -0.57 0.00	41.20 -0.49 0.00	41.60 -0.55 0.00	28.19 -0.42 0.00	37.42 -0.70 0.00	67.35 -1.36 0.00	55.91 -1.18 0.00	83.54 -1.70 0.00	74.91 -1.53 0.00	53.72 -1.07 0.00	69.83 -1.32 0.00	45.34 -0.93 0.00	41.71 -0.91 0.00	63.63 -1.36 0.00	44.85 -0.96 0.00	44.80 -0.96 0.00	47.52 -1.05 0.00	42.68 -0.95 0.00	41.62 -1.00 0.00	42.74 -0.96 0.00	42.48 -0.96 0.00	36.29 -0.85 0.00	33.51 -0.72 0.00

G.F.CEMENT___DRP 24184	50.19 5.56 0.00	45.45 5.20 0.00	46.84 5.15 0.00	47.30 5.15 0.00	32.19 3.59 0.00	42.79 4.67 0.00	78.26 9.56 0.00	64.85 7.76 0.00	96.92 11.68 0.00	86.69 10.26 0.00	62.02 7.23 0.00	80.39 9.23 0.00	52.28 6.01 0.00	47.73 5.11 0.00	72.26 7.26 0.00	50.97 5.17 0.00	50.71 4.94 0.00	53.52 4.94 0.00	48.28 4.65 0.00	47.13 4.52 0.00	48.96 5.26 0.00	48.41 4.97 0.00	41.16 4.02 0.00	37.65 3.42 0.00
GARDENVILLE___LBMP 24039	39.92 -4.72 0.00	35.99 -4.26 0.00	37.45 -4.24 0.00	37.85 -4.30 0.00	25.70 -2.90 0.00	34.38 -3.74 0.00	61.07 -7.63 0.00	50.93 -6.16 0.00	75.97 -9.27 0.00	68.37 -8.06 0.00	49.04 -5.76 0.00	63.82 -7.34 0.00	41.32 -4.95 0.00	38.33 -4.29 0.00	58.42 -6.58 0.00	41.48 -4.33 0.00	41.81 -3.95 0.00	44.58 -4.00 0.00	39.60 -4.03 0.00	38.52 -4.09 0.00	39.13 -4.57 0.00	39.19 -4.25 0.00	33.33 -3.81 0.00	30.74 -3.49 0.00
GENERAL___MILLS 23808	41.23 -3.40 0.00	37.12 -3.13 0.00	38.67 -3.02 0.00	39.03 -3.12 0.00	26.48 -2.13 0.00	35.47 -2.64 0.00	63.31 -5.40 0.00	53.00 -4.09 0.00	79.19 -6.05 0.00	71.35 -5.09 0.00	51.24 -3.56 0.00	66.64 -4.52 0.00	43.20 -3.07 0.00	40.05 -2.57 0.00	61.06 -3.94 0.00	43.29 -2.52 0.00	43.50 -2.27 0.00	46.33 -2.24 0.00	41.37 -2.26 0.00	40.37 -2.24 0.00	41.01 -2.69 0.00	41.01 -2.43 0.00	34.90 -2.24 0.00	32.17 -2.06 0.00
GE_PLASTICS___DRP 24183	48.33 3.69 0.00	43.74 3.49 0.00	45.30 3.60 0.00	45.72 3.57 0.00	31.01 2.41 0.00	41.19 3.07 0.00	74.65 5.94 0.00	61.69 4.60 0.00	91.67 6.43 0.00	81.95 5.51 0.00	58.66 3.86 0.00	76.13 4.98 0.00	49.63 3.36 0.00	45.55 2.93 0.00	69.46 4.46 0.00	48.75 2.95 0.00	48.47 2.70 0.00	51.22 2.65 0.00	46.10 2.47 0.00	44.92 2.31 0.00	46.54 2.84 0.00	46.26 2.82 0.00	39.65 2.51 0.00	36.31 2.08 0.00
GILBOA___1 23756	48.16 3.52 0.00	43.65 3.40 0.00	45.25 3.56 0.00	45.66 3.51 0.00	30.87 2.27 0.00	41.03 2.91 0.00	74.42 5.72 0.00	61.51 4.42 0.00	91.20 5.96 0.00	81.47 5.03 0.00	58.30 3.51 0.00	75.66 4.50 0.00	49.44 3.17 0.00	45.40 2.78 0.00	69.25 4.25 0.00	48.60 2.80 0.00	48.34 2.58 0.00	50.99 2.42 0.00	45.79 2.16 0.00	44.65 2.04 0.00	46.24 2.54 0.00	46.12 2.69 0.00	39.59 2.45 0.00	36.43 2.20 0.00
GILBOA___2 23757	48.16 3.52 0.00	43.65 3.40 0.00	45.25 3.56 0.00	45.66 3.51 0.00	30.87 2.27 0.00	41.03 2.91 0.00	74.42 5.72 0.00	61.51 4.42 0.00	91.20 5.96 0.00	81.47 5.03 0.00	58.30 3.51 0.00	75.66 4.50 0.00	49.44 3.17 0.00	45.40 2.78 0.00	69.25 4.25 0.00	48.60 2.80 0.00	48.34 2.58 0.00	50.99 2.42 0.00	45.79 2.16 0.00	44.65 2.04 0.00	46.24 2.54 0.00	46.12 2.69 0.00	39.59 2.45 0.00	36.43 2.20 0.00
GILBOA___3 23758	48.16 3.52 0.00	43.65 3.40 0.00	45.25 3.56 0.00	45.66 3.51 0.00	30.87 2.27 0.00	41.03 2.91 0.00	74.42 5.72 0.00	61.51 4.42 0.00	91.20 5.96 0.00	81.47 5.03 0.00	58.30 3.51 0.00	75.66 4.50 0.00	49.44 3.17 0.00	45.40 2.78 0.00	69.25 4.25 0.00	48.60 2.80 0.00	48.34 2.58 0.00	50.99 2.42 0.00	45.79 2.16 0.00	44.65 2.04 0.00	46.24 2.54 0.00	46.12 2.69 0.00	39.59 2.45 0.00	36.43 2.20 0.00
GILBOA___4 23759	48.16 3.52 0.00	43.65 3.40 0.00	45.25 3.56 0.00	45.66 3.51 0.00	30.87 2.27 0.00	41.03 2.91 0.00	74.42 5.72 0.00	61.51 4.42 0.00	91.20 5.96 0.00	81.47 5.03 0.00	58.30 3.51 0.00	75.66 4.50 0.00	49.44 3.17 0.00	45.40 2.78 0.00	69.25 4.25 0.00	48.60 2.80 0.00	48.34 2.58 0.00	50.99 2.42 0.00	45.79 2.16 0.00	44.65 2.04 0.00	46.24 2.54 0.00	46.12 2.69 0.00	39.59 2.45 0.00	36.43 2.20 0.00
GILBOA____ 23599	48.16 3.52 0.00	43.65 3.40 0.00	45.25 3.56 0.00	45.66 3.51 0.00	30.87 2.27 0.00	41.03 2.91 0.00	74.42 5.72 0.00	61.51 4.42 0.00	91.20 5.96 0.00	81.47 5.03 0.00	58.30 3.51 0.00	75.66 4.50 0.00	49.44 3.17 0.00	45.40 2.78 0.00	69.25 4.25 0.00	48.60 2.80 0.00	48.34 2.58 0.00	50.99 2.42 0.00	45.79 2.16 0.00	44.65 2.04 0.00	46.24 2.54 0.00	46.12 2.69 0.00	39.59 2.45 0.00	36.43 2.20 0.00
GINNA____ 23603	44.48 -0.15 0.00	40.14 -0.11 0.00	41.87 0.18 0.00	42.19 0.04 0.00	28.57 -0.03 0.00	37.98 -0.13 0.00	68.96 0.26 0.00	57.22 0.13 0.00	85.24 0.00 0.00	76.18 -0.26 0.00	54.63 -0.17 0.00	71.00 -0.15 0.00	46.04 -0.22 0.00	42.22 -0.40 0.00	64.24 -0.76 0.00	45.22 -0.59 0.00	45.26 -0.51 0.00	47.87 -0.70 0.00	42.86 -0.77 0.00	41.78 -0.83 0.00	43.40 -0.30 0.00	43.10 -0.34 0.00	36.60 -0.54 0.00	33.57 -0.66 0.00
GLEN PARK____ 23778	45.32 0.68 0.00	41.20 0.95 0.00	42.94 1.25 0.00	43.43 1.28 0.00	29.46 0.86 0.00	38.99 0.87 0.00	70.96 2.26 0.00	58.40 1.31 0.00	86.92 1.68 0.00	77.34 0.90 0.00	55.38 0.59 0.00	71.91 0.76 0.00	46.72 0.45 0.00	42.80 0.19 0.00	65.51 0.51 0.00	46.24 0.44 0.00	46.20 0.44 0.00	48.69 0.11 0.00	43.70 0.07 0.00	42.38 -0.24 0.00	44.47 0.77 0.00	44.12 0.68 0.00	37.65 0.51 0.00	34.57 0.35 0.00
GLENWOOD_IC_1_G5 23712	46.74 2.10 0.00	41.87 1.62 0.00	43.20 1.51 0.00	43.67 1.52 0.00	29.78 1.17 0.00	40.09 1.97 0.00	72.81 4.10 0.00	60.74 3.65 0.00	91.07 5.83 0.00	82.17 5.73 0.00	58.95 4.15 0.00	76.27 5.11 0.00	49.62 3.35 0.00	45.86 3.24 0.00	69.85 4.86 0.00	49.21 3.40 0.00	49.11 3.34 0.00	52.47 3.89 0.00	47.90 3.96 -0.30	46.64 4.03 0.00	47.29 3.59 0.00	47.37 3.31 -0.62	39.98 2.82 -0.02	36.67 2.44 0.00
GLENWOOD_IC_2_G1 23688	46.74 2.10 0.00	41.87 1.62 0.00	43.20 1.51 0.00	43.67 1.52 0.00	29.78 1.17 0.00	40.09 1.97 0.00	72.81 4.10 0.00	60.74 3.65 0.00	91.07 5.83 0.00	82.17 5.73 0.00	58.95 4.15 0.00	76.27 5.11 0.00	49.62 3.35 0.00	45.86 3.24 0.00	69.85 4.86 0.00	49.21 3.40 0.00	49.11 3.34 0.00	52.47 3.89 0.00	47.90 3.96 -0.30	46.64 4.03 0.00	47.29 3.59 0.00	47.37 3.31 -0.62	39.98 2.82 -0.02	36.67 2.44 0.00
GLENWOOD_IC_3_G1 23689	46.74 2.10 0.00	41.87 1.62 0.00	43.20 1.51 0.00	43.67 1.52 0.00	29.78 1.17 0.00	40.09 1.97 0.00	72.81 4.10 0.00	60.74 3.65 0.00	91.07 5.83 0.00	82.17 5.73 0.00	58.95 4.15 0.00	76.27 5.11 0.00	49.62 3.35 0.00	45.86 3.24 0.00	69.85 4.86 0.00	49.21 3.40 0.00	49.11 3.34 0.00	52.47 3.89 0.00	47.90 3.96 -0.30	46.64 4.03 0.00	47.29 3.59 0.00	47.37 3.31 -0.62	39.98 2.82 -0.02	36.67 2.44 0.00
GLENWOOD___4 23550	46.74 2.10 0.00	41.87 1.62 0.00	43.20 1.51 0.00	43.67 1.52 0.00	29.78 1.17 0.00	40.09 1.97 0.00	72.81 4.10 0.00	60.74 3.65 0.00	91.07 5.83 0.00	82.17 5.73 0.00	58.95 4.15 0.00	76.27 5.11 0.00	49.62 3.35 0.00	45.86 3.24 0.00	69.85 4.86 0.00	49.21 3.40 0.00	49.11 3.34 0.00	52.47 3.89 0.00	47.90 3.96 -0.30	46.64 4.03 0.00	47.29 3.59 0.00	47.37 3.31 -0.62	39.98 2.82 -0.02	36.67 2.44 0.00
GLENWOOD___5 23614	46.74 2.10 0.00	41.87 1.62 0.00	43.20 1.51 0.00	43.67 1.52 0.00	29.78 1.17 0.00	40.09 1.97 0.00	72.81 4.10 0.00	60.74 3.65 0.00	91.07 5.83 0.00	82.17 5.73 0.00	58.95 4.15 0.00	76.27 5.11 0.00	49.62 3.35 0.00	45.86 3.24 0.00	69.85 4.86 0.00	49.21 3.40 0.00	49.11 3.34 0.00	52.47 3.89 0.00	47.90 3.96 -0.30	46.64 4.03 0.00	47.29 3.59 0.00	47.37 3.31 -0.62	39.98 2.82 -0.02	36.67 2.44 0.00

GOUDEY___7 23579	43.79 -0.85 0.00	39.52 -0.72 0.00	40.80 -0.89 0.00	41.24 -0.91 0.00	28.06 -0.55 0.00	37.43 -0.69 0.00	67.73 -0.98 0.00	56.38 -0.71 0.00	84.25 -0.99 0.00	75.50 -0.94 0.00	54.02 -0.77 0.00	70.11 -1.05 0.00	45.67 -0.60 0.00	42.16 -0.45 0.00	64.52 -0.48 0.00	45.38 -0.43 0.00	45.35 -0.41 0.00	48.32 -0.26 0.00	43.64 0.01 0.00	42.63 0.01 0.00	43.34 -0.36 0.00	42.89 -0.55 0.00	36.61 -0.53 0.00	33.68 -0.54 0.00
GOUDEY___8 23580	43.70 -0.94 0.00	39.44 -0.81 0.00	40.75 -0.94 0.00	41.17 -0.99 0.00	28.00 -0.60 0.00	37.35 -0.76 0.00	67.56 -1.15 0.00	56.24 -0.85 0.00	84.04 -1.20 0.00	75.30 -1.13 0.00	53.89 -0.91 0.00	69.90 -1.26 0.00	45.55 -0.72 0.00	42.06 -0.56 0.00	64.36 -0.64 0.00	45.27 -0.54 0.00	45.25 -0.52 0.00	48.20 -0.38 0.00	43.53 -0.10 0.00	42.51 -0.10 0.00	43.23 -0.47 0.00	42.79 -0.65 0.00	36.53 -0.61 0.00	33.62 -0.61 0.00
GOWANUS_GT_1_GRP 23732	88.39 2.11 -41.65	88.66 1.54 -46.87	88.42 1.33 -45.40	88.34 1.37 -44.81	35.73 1.04 -6.09	51.83 1.73 -11.98	94.71 3.62 -22.38	94.89 3.26 -34.54	89.71 4.47 0.00	80.73 4.30 0.00	58.19 3.19 -0.21	75.19 4.03 0.00	59.16 2.72 -10.17	70.14 2.75 -24.77	88.20 4.23 -18.97	83.75 2.92 -35.03	53.95 2.76 -5.43	55.63 3.32 -3.74	103.93 3.25 -57.05	104.86 3.37 -58.87	97.92 3.06 -51.16	69.55 3.19 -22.93	84.89 2.99 -44.75	55.83 2.69 -18.91
GOWANUS_GT_2_GRP 23617	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT_3_GRP 23618	88.39 2.11 -41.65	88.66 1.54 -46.87	88.42 1.33 -45.40	88.34 1.37 -44.81	35.73 1.04 -6.09	51.83 1.73 -11.98	94.71 3.62 -22.38	94.89 3.26 -34.54	89.71 4.47 0.00	80.73 4.30 0.00	58.19 3.19 -0.21	75.19 4.03 0.00	59.16 2.72 -10.17	70.14 2.75 -24.77	88.20 4.23 -18.97	83.75 2.92 -35.03	53.95 2.76 -5.43	55.63 3.32 -3.74	103.93 3.25 -57.05	104.86 3.37 -58.87	97.92 3.06 -51.16	69.55 3.19 -22.93	84.89 2.99 -44.75	55.83 2.69 -18.91
GOWANUS_GT_4_GRP 23751	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT1_1 24077	88.39 2.11 -41.65	88.66 1.54 -46.87	88.42 1.33 -45.40	88.34 1.37 -44.81	35.73 1.04 -6.09	51.83 1.73 -11.98	94.71 3.62 -22.38	94.89 3.26 -34.54	89.71 4.47 0.00	80.73 4.30 0.00	58.19 3.19 -0.21	75.19 4.03 0.00	59.16 2.72 -10.17	70.14 2.75 -24.77	88.20 4.23 -18.97	83.75 2.92 -35.03	53.95 2.76 -5.43	55.63 3.32 -3.74	103.93 3.25 -57.05	104.86 3.37 -58.87	97.92 3.06 -51.16	69.55 3.19 -22.93	84.89 2.99 -44.75	55.83 2.69 -18.91

GOWANUS_GT2_3 24116	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT2_4 24117	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT2_5 24118	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT2_6 24119	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT2_7 24120	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT2_8 24121	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT3_1 24122	88.39 2.11 -41.65	88.66 1.54 -46.87	88.42 1.33 -45.40	88.34 1.37 -44.81	35.73 1.04 -6.09	51.83 1.73 -11.98	94.71 3.62 -22.38	94.89 3.26 -34.54	89.71 4.47 0.00	80.73 4.30 0.00	58.19 3.19 -0.21	75.19 4.03 0.00	59.16 2.72 -10.17	70.14 2.75 -24.77	88.20 4.23 -18.97	83.75 2.92 -35.03	53.95 2.76 -5.43	55.63 3.32 -3.74	103.93 3.25 -57.05	104.86 3.37 -58.87	97.92 3.06 -51.16	69.55 3.19 -22.93	84.89 2.99 -44.75	55.83 2.69 -18.91
GOWANUS_GT3_2 24123	88.39 2.11 -41.65	88.66 1.54 -46.87	88.42 1.33 -45.40	88.34 1.37 -44.81	35.73 1.04 -6.09	51.83 1.73 -11.98	94.71 3.62 -22.38	94.89 3.26 -34.54	89.71 4.47 0.00	80.73 4.30 0.00	58.19 3.19 -0.21	75.19 4.03 0.00	59.16 2.72 -10.17	70.14 2.75 -24.77	88.20 4.23 -18.97	83.75 2.92 -35.03	53.95 2.76 -5.43	55.63 3.32 -3.74	103.93 3.25 -57.05	104.86 3.37 -58.87	97.92 3.06 -51.16	69.55 3.19 -22.93	84.89 2.99 -44.75	55.83 2.69 -18.91
GOWANUS_GT3_3 24124	88.39 2.11 -41.65	88.66 1.54 -46.87	88.42 1.33 -45.40	88.34 1.37 -44.81	35.73 1.04 -6.09	51.83 1.73 -11.98	94.71 3.62 -22.38	94.89 3.26 -34.54	89.71 4.47 0.00	80.73 4.30 0.00	58.19 3.19 -0.21	75.19 4.03 0.00	59.16 2.72 -10.17	70.14 2.75 -24.77	88.20 4.23 -18.97	83.75 2.92 -35.03	53.95 2.76 -5.43	55.63 3.32 -3.74	103.93 3.25 -57.05	104.86 3.37 -58.87	97.92 3.06 -51.16	69.55 3.19 -22.93	84.89 2.99 -44.75	55.83 2.69 -18.91
GOWANUS_GT3_4 24125	88.39 2.11 -41.65	88.66 1.54 -46.87	88.42 1.33 -45.40	88.34 1.37 -44.81	35.73 1.04 -6.09	51.83 1.73 -11.98	94.71 3.62 -22.38	94.89 3.26 -34.54	89.71 4.47 0.00	80.73 4.30 0.00	58.19 3.19 -0.21	75.19 4.03 0.00	59.16 2.72 -10.17	70.14 2.75 -24.77	88.20 4.23 -18.97	83.75 2.92 -35.03	53.95 2.76 -5.43	55.63 3.32 -3.74	103.93 3.25 -57.05	104.86 3.37 -58.87	97.92 3.06 -51.16	69.55 3.19 -22.93	84.89 2.99 -44.75	55.83 2.69 -18.91
GOWANUS_GT3_5 24126	88.39 2.11 -41.65	88.66 1.54 -46.87	88.42 1.33 -45.40	88.34 1.37 -44.81	35.73 1.04 -6.09	51.83 1.73 -11.98	94.71 3.62 -22.38	94.89 3.26 -34.54	89.71 4.47 0.00	80.73 4.30 0.00	58.19 3.19 -0.21	75.19 4.03 0.00	59.16 2.72 -10.17	70.14 2.75 -24.77	88.20 4.23 -18.97	83.75 2.92 -35.03	53.95 2.76 -5.43	55.63 3.32 -3.74	103.93 3.25 -57.05	104.86 3.37 -58.87	97.92 3.06 -51.16	69.55 3.19 -22.93	84.89 2.99 -44.75	55.83 2.69 -18.91
GOWANUS_GT3_6 24127	88.39 2.11 -41.65	88.66 1.54 -46.87	88.42 1.33 -45.40	88.34 1.37 -44.81	35.73 1.04 -6.09	51.83 1.73 -11.98	94.71 3.62 -22.38	94.89 3.26 -34.54	89.71 4.47 0.00	80.73 4.30 0.00	58.19 3.19 -0.21	75.19 4.03 0.00	59.16 2.72 -10.17	70.14 2.75 -24.77	88.20 4.23 -18.97	83.75 2.92 -35.03	53.95 2.76 -5.43	55.63 3.32 -3.74	103.93 3.25 -57.05	104.86 3.37 -58.87	97.92 3.06 -51.16	69.55 3.19 -22.93	84.89 2.99 -44.75	55.83 2.69 -18.91
GOWANUS_GT3_7 24128	88.39 2.11 -41.65	88.66 1.54 -46.87	88.42 1.33 -45.40	88.34 1.37 -44.81	35.73 1.04 -6.09	51.83 1.73 -11.98	94.71 3.62 -22.38	94.89 3.26 -34.54	89.71 4.47 0.00	80.73 4.30 0.00	58.19 3.19 -0.21	75.19 4.03 0.00	59.16 2.72 -10.17	70.14 2.75 -24.77	88.20 4.23 -18.97	83.75 2.92 -35.03	53.95 2.76 -5.43	55.63 3.32 -3.74	103.93 3.25 -57.05	104.86 3.37 -58.87	97.92 3.06 -51.16	69.55 3.19 -22.93	84.89 2.99 -44.75	55.83 2.69 -18.91
GOWANUS_GT3_8 24129	88.39 2.11 -41.65	88.66 1.54 -46.87	88.42 1.33 -45.40	88.34 1.37 -44.81	35.73 1.04 -6.09	51.83 1.73 -11.98	94.71 3.62 -22.38	94.89 3.26 -34.54	89.71 4.47 0.00	80.73 4.30 0.00	58.19 3.19 -0.21	75.19 4.03 0.00	59.16 2.72 -10.17	70.14 2.75 -24.77	88.20 4.23 -18.97	83.75 2.92 -35.03	53.95 2.76 -5.43	55.63 3.32 -3.74	103.93 3.25 -57.05	104.86 3.37 -58.87	97.92 3.06 -51.16	69.55 3.19 -22.93	84.89 2.99 -44.75	55.83 2.69 -18.91
GOWANUS_GT4_1 24130	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT4_2 24131	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91

GOWANUS_GT4_3 24132	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT4_4 24133	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT4_5 24134	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT4_6 24135	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT4_7 24136	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GOWANUS_GT4_8 24137	88.40 2.11 -41.65	88.69 1.56 -46.87	88.44 1.35 -45.40	88.36 1.39 -44.81	35.75 1.06 -6.09	51.85 1.75 -11.98	94.75 3.66 -22.38	94.96 3.34 -34.54	90.26 5.02 0.00	81.17 4.74 0.00	58.35 3.35 -0.21	75.27 4.11 0.00	59.14 2.70 -10.17	70.23 2.84 -24.77	88.44 4.48 -18.97	84.02 3.18 -35.03	54.23 3.03 -5.43	55.53 3.22 -3.74	103.93 3.26 -57.05	104.97 3.48 -58.87	98.04 3.18 -51.16	69.43 3.06 -22.93	84.89 3.00 -44.75	55.85 2.72 -18.91
GRAHMSVILLE___HY 23607	45.10 0.46 0.00	40.34 0.09 0.00	41.63 -0.07 0.00	42.03 -0.12 0.00	28.65 0.05 0.00	38.53 0.41 0.00	69.81 1.10 0.00	58.42 1.33 0.00	87.64 2.40 0.00	79.08 2.65 0.00	56.74 1.94 0.00	73.50 2.34 0.00	47.85 1.58 0.00	44.32 1.71 0.00	67.64 2.64 0.00	47.66 1.86 0.00	47.54 1.78 0.00	50.79 2.22 0.00	46.09 2.45 0.00	45.19 2.57 0.00	45.79 2.09 0.00	45.28 1.84 0.00	38.65 1.51 0.00	35.45 1.22 0.00
GREENIDGE___3 23582	41.00 -3.64 0.00	36.94 -3.31 0.00	38.16 -3.53 0.00	38.60 -3.55 0.00	26.26 -2.34 0.00	35.11 -3.01 0.00	63.38 -5.33 0.00	52.97 -4.12 0.00	79.04 -6.20 0.00	70.99 -5.45 0.00	50.90 -3.90 0.00	66.08 -5.08 0.00	42.90 -3.37 0.00	39.60 -3.02 0.00	60.46 -4.54 0.00	42.65 -3.15 0.00	42.79 -2.98 0.00	45.63 -2.95 0.00	41.05 -2.58 0.00	40.09 -2.52 0.00	40.83 -2.87 0.00	40.50 -2.93 0.00	34.37 -2.77 0.00	31.58 -2.65 0.00
GREENIDGE___4 23583	40.99 -3.65 0.00	36.92 -3.33 0.00	38.15 -3.54 0.00	38.58 -3.57 0.00	26.25 -2.35 0.00	35.09 -3.03 0.00	63.35 -5.36 0.00	52.94 -4.15 0.00	78.99 -6.25 0.00	70.96 -5.48 0.00	50.88 -3.92 0.00	66.05 -5.11 0.00	42.88 -3.39 0.00	39.58 -3.04 0.00	60.41 -4.58 0.00	42.63 -3.17 0.00	42.77 -3.00 0.00	45.60 -2.97 0.00	41.04 -2.59 0.00	40.08 -2.54 0.00	40.81 -2.89 0.00	40.49 -2.95 0.00	34.36 -2.78 0.00	31.56 -2.67 0.00
HARZA MOOSE___RIVER 24016	45.41 0.77 0.00	41.10 0.85 0.00	42.61 0.92 0.00	43.14 0.98 0.00	29.29 0.69 0.00	38.94 0.82 0.00	70.57 1.86 0.00	58.35 1.26 0.00	87.02 1.78 0.00	77.78 1.34 0.00	55.72 0.92 0.00	72.35 1.19 0.00	47.02 0.75 0.00	43.22 0.60 0.00	66.02 1.03 0.00	46.54 0.73 0.00	46.48 0.72 0.00	49.21 0.63 0.00	44.21 0.58 0.00	43.06 0.45 0.00	44.58 0.88 0.00	44.26 0.82 0.00	37.78 0.64 0.00	34.74 0.52 0.00
HEMPSTEAD____ 23647	46.33 1.69 0.00	41.58 1.33 0.00	42.88 1.19 0.00	43.43 1.28 0.00	29.63 1.02 0.00	39.89 1.77 0.00	72.21 3.50 0.00	59.99 2.90 0.00	89.86 4.62 0.00	81.06 4.62 0.00	58.09 3.29 0.00	74.96 3.81 0.00	48.84 2.57 0.00	45.18 2.56 0.00	68.92 3.93 0.00	48.61 2.80 0.00	48.50 2.73 0.00	51.80 3.23 0.00	47.19 3.25 -0.30	45.95 3.33 0.00	46.63 2.93 0.00	46.77 2.72 -0.62	39.65 2.49 -0.02	36.41 2.18 0.00
HICKLING___1 23621	43.01 -1.63 0.00	38.80 -1.45 0.00	40.09 -1.61 0.00	40.53 -1.62 0.00	27.60 -1.00 0.00	36.95 -1.17 0.00	66.97 -1.74 0.00	55.93 -1.16 0.00	83.63 -1.61 0.00	74.89 -1.54 0.00	53.62 -1.17 0.00	69.56 -1.60 0.00	45.24 -1.03 0.00	41.81 -0.81 0.00	64.09 -0.91 0.00	45.17 -0.63 0.00	45.23 -0.54 0.00	48.22 -0.35 0.00	43.61 -0.02 0.00	42.61 0.00 0.00	43.24 -0.46 0.00	42.75 -0.68 0.00	36.36 -0.79 0.00	33.39 -0.84 0.00
HICKLING___2 23622	43.02 -1.62 0.00	38.80 -1.45 0.00	40.09 -1.60 0.00	40.53 -1.62 0.00	27.61 -1.00 0.00	36.95 -1.17 0.00	66.99 -1.72 0.00	55.94 -1.15 0.00	83.65 -1.59 0.00	74.91 -1.53 0.00	53.63 -1.16 0.00	69.57 -1.58 0.00	45.25 -1.02 0.00	41.82 -0.80 0.00	64.11 -0.89 0.00	45.18 -0.62 0.00	45.24 -0.53 0.00	48.23 -0.34 0.00	43.62 -0.01 0.00	42.62 0.01 0.00	43.25 -0.45 0.00	42.76 -0.67 0.00	36.36 -0.78 0.00	33.40 -0.83 0.00
HIGH FALLS___HY 23754	45.89 1.26 0.00	41.33 1.08 0.00	42.62 0.93 0.00	43.13 0.97 0.00	29.26 0.66 0.00	39.10 0.98 0.00	70.47 1.76 0.00	58.68 1.59 0.00	87.69 2.45 0.00	79.52 3.09 0.00	57.32 2.53 0.00	74.46 3.30 0.00	48.29 2.02 0.00	44.67 2.05 0.00	67.59 2.59 0.00	47.60 1.80 0.00	47.49 1.72 0.00	50.60 2.02 0.00	45.70 2.07 0.00	44.67 2.06 0.00	45.82 2.12 0.00	45.46 2.02 0.00	38.82 1.68 0.00	35.62 1.39 0.00
HILLBURN___GT 23639	44.80 0.16 0.00	40.13 -0.12 0.00	41.35 -0.34 0.00	41.85 -0.31 0.00	28.50 -0.10 0.00	38.26 0.15 0.00	69.09 0.38 0.00	57.67 0.58 0.00	86.40 1.16 0.00	77.92 1.48 0.00	55.90 1.11 0.00	72.50 1.35 0.00	47.23 0.96 0.00	43.72 1.11 0.00	66.77 1.78 0.00	47.08 1.27 0.00	46.95 1.19 0.00	50.09 1.51 0.00	45.33 1.69 0.00	44.39 1.78 0.00	45.04 1.34 0.00	44.60 1.17 0.00	38.21 1.07 0.00	35.16 0.93 0.00
HOLTSVIL 1-5___GRP1 24031	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00

HOLTSVILLE6-10___GRP2 24032	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
HOLTSVILLE_IC_1 23690	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
HOLTSVILLE_IC_10 23699	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
HOLTSVILLE_IC_2 23691	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
HOLTSVILLE_IC_3 23692	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
HOLTSVILLE_IC_4 23693	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
HOLTSVILLE_IC_5 23694	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
HOLTSVILLE_IC_6 23695	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
HOLTSVILLE_IC_7 23696	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
HOLTSVILLE_IC_8 23697	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
HOLTSVILLE_IC_9 23698	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
HQ_GEN_CEDARS 23644	46.02 1.39 0.00	41.64 1.39 0.00	43.38 1.69 0.00	43.91 1.76 0.00	29.81 1.20 0.00	39.74 1.62 0.00	70.49 1.79 0.00	58.54 1.45 0.00	87.03 1.79 0.00	77.07 0.63 0.00	55.04 0.24 0.00	71.26 0.10 0.00	46.18 -0.09 0.00	42.41 -0.21 0.00	64.72 -0.28 0.00	45.59 -0.22 0.00	45.77 0.00 0.00	48.37 -0.20 0.00	43.21 -0.43 0.00	42.05 -0.56 0.00	44.02 0.32 0.00	43.66 0.23 0.00	37.26 0.12 0.00	35.07 0.85 0.00
HQ_GEN_CHAT DC 23651	44.56 -0.08 0.00	40.18 -0.07 0.00	41.71 0.02 0.00	42.22 0.07 0.00	28.64 0.03 0.00	43.91 0.22 1.30	68.86 0.15 0.00	52.98 -0.14 -4.95	85.14 -0.10 0.00	76.04 -0.40 0.00	54.44 -0.35 0.00	70.62 -0.54 0.00	45.88 -0.39 0.00	42.27 -0.35 0.00	64.44 -0.56 0.00	45.42 -0.39 0.00	45.52 -0.25 0.00	48.22 -0.36 0.00	43.05 -0.58 0.00	42.07 -0.55 0.00	43.40 -0.30 0.00	39.45 0.04 0.22	55.01 -0.03 -22.05	55.01 -0.04 -17.23
HUDAV+59+74_TH_GRP 23620	46.35 1.71 0.00	41.43 1.18 0.00	42.63 0.94 0.00	43.14 0.99 0.00	29.40 0.80 0.00	39.52 1.41 0.00	71.72 3.01 0.00	62.66 2.88 -2.68	89.88 4.64 0.00	81.02 4.58 0.00	58.25 3.25 -0.21	75.21 4.06 0.00	59.18 2.74 -10.17	70.13 2.74 -24.77	88.19 4.23 -18.97	83.82 2.99 -35.03	54.06 2.86 -5.43	55.63 3.32 -3.74	52.96 3.38 -5.95	51.76 3.45 -5.69	51.98 3.05 -5.23	48.29 2.83 -2.02	48.43 2.59 -8.71	40.99 2.29 -4.48
HUDSON AVE_GT_3 23810	46.35 1.71 0.00	41.43 1.18 0.00	42.63 0.94 0.00	43.14 0.99 0.00	29.40 0.80 0.00	39.52 1.41 0.00	71.72 3.01 0.00	62.66 2.88 -2.68	89.88 4.64 0.00	81.02 4.58 0.00	58.25 3.25 -0.21	75.21 4.06 0.00	59.18 2.74 -10.17	70.13 2.74 -24.77	88.19 4.23 -18.97	83.82 2.99 -35.03	54.06 2.86 -5.43	55.63 3.32 -3.74	52.96 3.38 -5.95	51.76 3.45 -5.69	51.98 3.05 -5.23	48.29 2.83 -2.02	48.43 2.59 -8.71	40.99 2.29 -4.48
HUDSON AVE_GT_4 23540	46.35 1.71 0.00	41.43 1.18 0.00	42.63 0.94 0.00	43.14 0.99 0.00	29.40 0.80 0.00	39.52 1.41 0.00	71.72 3.01 0.00	62.66 2.88 -2.68	89.88 4.64 0.00	81.02 4.58 0.00	58.25 3.25 -0.21	75.21 4.06 0.00	59.18 2.74 -10.17	70.13 2.74 -24.77	88.19 4.23 -18.97	83.82 2.99 -35.03	54.06 2.86 -5.43	55.63 3.32 -3.74	52.96 3.38 -5.95	51.76 3.45 -5.69	51.98 3.05 -5.23	48.29 2.83 -2.02	48.43 2.59 -8.71	40.99 2.29 -4.48

HUDSON_AVE_GT_5 23657	46.35 1.71 0.00	41.43 1.18 0.00	42.63 0.94 0.00	43.14 0.99 0.00	29.40 0.80 0.00	39.52 1.41 0.00	71.72 3.01 0.00	62.66 2.88 -2.68	89.88 4.64 0.00	81.02 4.58 0.00	58.25 3.25 -0.21	75.21 4.06 0.00	59.18 2.74 -10.17	70.13 2.74 -24.77	88.19 4.23 -18.97	83.82 2.99 -35.03	54.06 2.86 -5.43	55.63 3.32 -3.74	52.96 3.38 -5.95	51.76 3.45 -5.69	51.98 3.05 -5.23	48.29 2.83 -2.02	48.43 2.59 -8.71	40.99 2.29 -4.48
HUDSON_AVE_10 24168	46.18 1.54 0.00	41.27 1.02 0.00	42.54 0.85 0.00	43.02 0.87 0.00	29.29 0.69 0.00	39.37 1.26 0.00	71.40 2.70 0.00	62.42 2.65 -2.68	89.44 4.20 0.00	80.64 4.20 0.00	57.90 2.90 -0.21	74.72 3.56 0.00	58.88 2.44 -10.17	69.84 2.45 -24.77	87.75 3.79 -18.97	83.51 2.67 -35.03	53.75 2.55 -5.43	55.30 2.99 -3.74	52.65 3.07 -5.95	51.44 3.14 -5.69	51.67 2.74 -5.23	48.00 2.54 -2.02	48.27 2.43 -8.71	40.86 2.15 -4.48
HUNTLEY___63 23557	41.38 -3.25 0.00	37.19 -3.06 0.00	38.73 -2.96 0.00	39.12 -3.04 0.00	26.53 -2.07 0.00	35.57 -2.55 0.00	63.35 -5.36 0.00	53.04 -4.05 0.00	79.18 -6.06 0.00	71.48 -4.96 0.00	51.34 -3.46 0.00	66.76 -4.40 0.00	43.28 -2.99 0.00	40.11 -2.51 0.00	61.01 -3.98 0.00	43.27 -2.53 0.00	43.51 -2.26 0.00	46.34 -2.23 0.00	41.27 -2.36 0.00	40.25 -2.37 0.00	40.97 -2.73 0.00	41.08 -2.36 0.00	34.98 -2.16 0.00	32.23 -1.99 0.00
HUNTLEY___64 23558	41.38 -3.25 0.00	37.19 -3.06 0.00	38.73 -2.96 0.00	39.12 -3.04 0.00	26.53 -2.07 0.00	35.57 -2.55 0.00	63.35 -5.36 0.00	53.04 -4.05 0.00	79.18 -6.06 0.00	71.48 -4.96 0.00	51.34 -3.46 0.00	66.76 -4.40 0.00	43.28 -2.99 0.00	40.11 -2.51 0.00	61.01 -3.98 0.00	43.27 -2.53 0.00	43.51 -2.26 0.00	46.34 -2.23 0.00	41.27 -2.36 0.00	40.25 -2.37 0.00	40.97 -2.73 0.00	41.08 -2.36 0.00	34.98 -2.16 0.00	32.23 -1.99 0.00
HUNTLEY___65 23559	41.38 -3.25 0.00	37.19 -3.06 0.00	38.73 -2.96 0.00	39.12 -3.04 0.00	26.53 -2.07 0.00	35.57 -2.55 0.00	63.35 -5.36 0.00	53.04 -4.05 0.00	79.18 -6.06 0.00	71.48 -4.96 0.00	51.34 -3.46 0.00	66.76 -4.40 0.00	43.28 -2.99 0.00	40.11 -2.51 0.00	61.01 -3.98 0.00	43.27 -2.53 0.00	43.51 -2.26 0.00	46.34 -2.23 0.00	41.27 -2.36 0.00	40.25 -2.37 0.00	40.97 -2.73 0.00	41.08 -2.36 0.00	34.98 -2.16 0.00	32.23 -1.99 0.00
HUNTLEY___66 23560	41.38 -3.25 0.00	37.19 -3.06 0.00	38.73 -2.96 0.00	39.12 -3.04 0.00	26.53 -2.07 0.00	35.57 -2.55 0.00	63.35 -5.36 0.00	53.04 -4.05 0.00	79.18 -6.06 0.00	71.48 -4.96 0.00	51.34 -3.46 0.00	66.76 -4.40 0.00	43.28 -2.99 0.00	40.11 -2.51 0.00	61.01 -3.98 0.00	43.27 -2.53 0.00	43.51 -2.26 0.00	46.34 -2.23 0.00	41.27 -2.36 0.00	40.25 -2.37 0.00	40.97 -2.73 0.00	41.08 -2.36 0.00	34.98 -2.16 0.00	32.23 -1.99 0.00
HUNTLEY___67 23561	41.00 -3.63 0.00	36.88 -3.37 0.00	38.42 -3.27 0.00	38.79 -3.36 0.00	26.32 -2.29 0.00	35.26 -2.86 0.00	62.68 -6.02 0.00	52.42 -4.67 0.00	78.21 -7.03 0.00	70.54 -5.89 0.00	50.68 -4.12 0.00	65.91 -5.25 0.00	42.73 -3.54 0.00	39.63 -2.99 0.00	60.31 -4.69 0.00	42.80 -3.01 0.00	43.07 -2.70 0.00	45.88 -2.69 0.00	40.83 -2.80 0.00	39.80 -2.82 0.00	40.46 -3.24 0.00	40.57 -2.87 0.00	34.56 -2.58 0.00	31.91 -2.32 0.00
HUNTLEY___68 23562	41.00 -3.63 0.00	36.88 -3.37 0.00	38.42 -3.27 0.00	38.79 -3.36 0.00	26.32 -2.29 0.00	35.26 -2.86 0.00	62.68 -6.03 0.00	52.42 -4.67 0.00	78.20 -7.04 0.00	70.54 -5.89 0.00	50.68 -4.12 0.00	65.91 -5.25 0.00	42.73 -3.54 0.00	39.63 -2.99 0.00	60.31 -4.69 0.00	42.80 -3.01 0.00	43.07 -2.70 0.00	45.88 -2.69 0.00	40.83 -2.80 0.00	39.79 -2.82 0.00	40.46 -3.24 0.00	40.57 -2.87 0.00	34.56 -2.58 0.00	31.91 -2.32 0.00
INDECK___CORINTH 23802	49.35 4.72 0.00	44.72 4.47 0.00	46.21 4.52 0.00	46.59 4.44 0.00	31.68 3.07 0.00	42.10 3.99 0.00	76.94 8.23 0.00	63.64 6.55 0.00	95.16 9.92 0.00	85.13 8.69 0.00	60.92 6.12 0.00	78.96 7.80 0.00	51.33 5.06 0.00	46.88 4.26 0.00	70.86 5.86 0.00	50.07 4.26 0.00	49.82 4.05 0.00	52.66 4.09 0.00	47.55 3.91 0.00	46.41 3.79 0.00	48.19 4.49 0.00	47.62 4.19 0.00	40.45 3.31 0.00	36.98 2.75 0.00
INDECK___ILION 23567	45.06 0.42 0.00	40.67 0.43 0.00	42.03 0.34 0.00	42.43 0.28 0.00	28.85 0.24 0.00	38.57 0.46 0.00	69.72 1.02 0.00	57.99 0.90 0.00	86.85 1.61 0.00	77.88 1.44 0.00	55.80 1.00 0.00	72.43 1.27 0.00	47.15 0.88 0.00	43.44 0.82 0.00	66.20 1.20 0.00	46.61 0.80 0.00	46.45 0.69 0.00	49.43 0.86 0.00	44.64 1.00 0.00	43.64 1.02 0.00	44.52 0.82 0.00	44.16 0.73 0.00	37.72 0.58 0.00	34.68 0.45 0.00
INDECK___OLEAN 23982	43.25 -1.38 0.00	38.95 -1.30 0.00	40.52 -1.17 0.00	40.86 -1.29 0.00	27.79 -0.82 0.00	37.31 -0.80 0.00	67.49 -1.21 0.00	56.81 -0.28 0.00	85.19 -0.05 0.00	76.58 0.15 0.00	54.95 0.15 0.00	71.51 0.35 0.00	46.26 -0.01 0.00	42.97 0.35 0.00	65.66 0.66 0.00	46.43 0.62 0.00	46.38 0.61 0.00	49.35 0.78 0.00	44.38 0.75 0.00	43.47 0.86 0.00	44.07 0.37 0.00	43.81 0.37 0.00	37.08 -0.06 0.00	33.96 -0.27 0.00
INDECK___OSWEGO 23783	43.94 -0.69 0.00	39.69 -0.56 0.00	41.21 -0.48 0.00	41.59 -0.57 0.00	28.08 -0.52 0.00	37.15 -0.96 0.00	66.79 -1.91 0.00	55.44 -1.65 0.00	82.76 -2.48 0.00	74.17 -2.27 0.00	53.21 -1.59 0.00	69.18 -1.98 0.00	44.94 -1.33 0.00	41.33 -1.28 0.00	63.03 -1.97 0.00	44.46 -1.35 0.00	44.43 -1.34 0.00	47.12 -1.45 0.00	42.31 -1.32 0.00	41.26 -1.36 0.00	42.38 -1.32 0.00	42.18 -1.26 0.00	36.27 -0.87 0.00	33.50 -0.73 0.00
INDECK___YERKES 23781	41.36 -3.27 0.00	37.17 -3.08 0.00	38.71 -2.98 0.00	39.10 -3.05 0.00	26.52 -2.08 0.00	35.55 -2.57 0.00	63.31 -5.40 0.00	53.00 -4.09 0.00	79.12 -6.12 0.00	71.42 -5.01 0.00	51.30 -3.49 0.00	66.71 -4.45 0.00	43.24 -3.03 0.00	40.08 -2.54 0.00	60.97 -4.03 0.00	43.24 -2.57 0.00	43.48 -2.29 0.00	46.31 -2.27 0.00	41.24 -2.40 0.00	40.21 -2.40 0.00	40.94 -2.76 0.00	41.05 -2.38 0.00	34.95 -2.19 0.00	32.21 -2.01 0.00
INDIAN POINT_GT_1 24139	45.46 0.82 0.00	40.69 0.44 0.00	42.01 0.32 0.00	42.43 0.28 0.00	28.90 0.29 0.00	38.82 0.70 0.00	70.32 1.62 0.00	58.73 1.64 0.00	87.98 2.74 0.00	79.22 2.78 0.00	56.78 1.98 0.00	73.62 2.46 0.00	47.96 1.69 0.00	44.37 1.76 0.00	67.74 2.74 0.00	47.75 1.94 0.00	47.60 1.84 0.00	50.78 2.21 0.00	45.98 2.35 0.00	45.05 2.44 0.00	45.73 2.03 0.00	45.27 1.83 0.00	38.83 1.68 0.00	35.71 1.49 0.00
INDIAN POINT_GT_2 23659	45.46 0.82 0.00	40.69 0.44 0.00	42.01 0.32 0.00	42.43 0.28 0.00	28.90 0.29 0.00	38.82 0.70 0.00	70.32 1.62 0.00	58.73 1.64 0.00	87.98 2.74 0.00	79.22 2.78 0.00	56.78 1.98 0.00	73.62 2.46 0.00	47.96 1.69 0.00	44.37 1.76 0.00	67.74 2.74 0.00	47.75 1.94 0.00	47.60 1.84 0.00	50.78 2.21 0.00	45.98 2.35 0.00	45.05 2.44 0.00	45.73 2.03 0.00	45.27 1.83 0.00	38.83 1.68 0.00	35.71 1.49 0.00
INDIAN POINT_GT_3 24019	45.46 0.82 0.00	40.69 0.44 0.00	42.01 0.32 0.00	42.43 0.28 0.00	28.90 0.29 0.00	38.82 0.70 0.00	70.32 1.62 0.00	58.73 1.64 0.00	87.98 2.74 0.00	79.22 2.78 0.00	56.78 1.98 0.00	73.62 2.46 0.00	47.96 1.69 0.00	44.37 1.76 0.00	67.74 2.74 0.00	47.75 1.94 0.00	47.60 1.84 0.00	50.78 2.21 0.00	45.98 2.35 0.00	45.05 2.44 0.00	45.73 2.03 0.00	45.27 1.83 0.00	38.83 1.68 0.00	35.71 1.49 0.00

INDIAN POINT___2 23530	45.16 0.52 0.00	40.43 0.18 0.00	41.68 -0.01 0.00	42.14 -0.01 0.00	28.71 0.11 0.00	38.58 0.46 0.00	69.87 1.16 0.00	58.34 1.25 0.00	87.40 2.16 0.00	78.70 2.26 0.00	56.40 1.61 0.00	73.12 1.96 0.00	47.64 1.37 0.00	44.09 1.47 0.00	67.30 2.31 0.00	47.45 1.65 0.00	47.34 1.58 0.00	50.52 1.95 0.00	45.75 2.11 0.00	44.83 2.22 0.00	45.51 1.81 0.00	45.05 1.61 0.00	38.64 1.49 0.00	35.55 1.32 0.00
INDIAN POINT___3 23531	45.11 0.48 0.00	40.39 0.14 0.00	41.66 -0.04 0.00	42.10 -0.05 0.00	28.69 0.08 0.00	38.53 0.41 0.00	69.77 1.06 0.00	58.26 1.17 0.00	87.26 2.02 0.00	78.57 2.13 0.00	56.31 1.51 0.00	73.00 1.84 0.00	47.57 1.30 0.00	44.01 1.39 0.00	67.19 2.19 0.00	47.35 1.55 0.00	47.20 1.43 0.00	50.34 1.77 0.00	45.58 1.94 0.00	44.66 2.04 0.00	45.33 1.63 0.00	44.89 1.45 0.00	38.50 1.36 0.00	35.42 1.19 0.00
INDIAN PT_GT_GRP 23687	45.46 0.82 0.00	40.69 0.44 0.00	42.01 0.32 0.00	42.43 0.28 0.00	28.90 0.29 0.00	38.82 0.70 0.00	70.32 1.62 0.00	58.73 1.64 0.00	87.98 2.74 0.00	79.22 2.78 0.00	56.78 1.98 0.00	73.62 2.46 0.00	47.96 1.69 0.00	44.37 1.76 0.00	67.74 2.74 0.00	47.75 1.94 0.00	47.60 1.84 0.00	50.78 2.21 0.00	45.98 2.35 0.00	45.05 2.44 0.00	45.73 2.03 0.00	45.27 1.83 0.00	38.83 1.68 0.00	35.71 1.49 0.00
IP CORINTH___1 23988	49.35 4.72 0.00	44.72 4.47 0.00	46.21 4.52 0.00	46.59 4.44 0.00	31.68 3.07 0.00	42.10 3.99 0.00	76.94 8.23 0.00	63.64 6.55 0.00	95.16 9.92 0.00	85.13 8.69 0.00	60.92 6.12 0.00	78.96 7.80 0.00	51.33 5.06 0.00	46.88 4.26 0.00	70.86 5.86 0.00	50.07 4.26 0.00	49.82 4.05 0.00	52.66 4.09 0.00	47.55 3.91 0.00	46.41 3.79 0.00	48.19 4.49 0.00	47.62 4.19 0.00	40.45 3.31 0.00	36.98 2.75 0.00
IP___TICONDEROGA 23804	51.10 6.47 0.00	45.90 5.65 0.00	47.23 5.54 0.00	47.66 5.50 0.00	32.54 3.94 0.00	43.09 4.97 0.00	78.97 10.27 0.00	65.80 8.71 0.00	98.69 13.45 0.00	88.23 11.79 0.00	63.14 8.34 0.00	81.85 10.70 0.00	53.21 6.94 0.00	48.53 5.91 0.00	73.44 8.44 0.00	51.78 5.97 0.00	51.47 5.70 0.00	53.94 5.37 0.00	48.37 4.74 0.00	47.22 4.60 0.00	49.26 5.56 0.00	48.74 5.30 0.00	41.52 4.38 0.00	38.09 3.87 0.00
JARVIS____ 23743	44.80 0.17 0.00	40.40 0.15 0.00	41.77 0.07 0.00	42.26 0.10 0.00	28.69 0.09 0.00	38.25 0.13 0.00	68.95 0.24 0.00	57.29 0.20 0.00	85.59 0.35 0.00	76.81 0.37 0.00	55.07 0.27 0.00	71.49 0.33 0.00	46.52 0.25 0.00	42.85 0.23 0.00	65.35 0.35 0.00	46.05 0.24 0.00	45.97 0.20 0.00	48.82 0.24 0.00	43.92 0.28 0.00	42.90 0.28 0.00	43.92 0.22 0.00	43.64 0.20 0.00	37.31 0.17 0.00	34.38 0.15 0.00
JENNISON___1 23625	46.09 1.46 0.00	41.50 1.25 0.00	42.81 1.12 0.00	43.25 1.09 0.00	29.41 0.81 0.00	39.38 1.26 0.00	71.67 2.97 0.00	59.84 2.75 0.00	89.36 4.12 0.00	80.25 3.81 0.00	57.54 2.74 0.00	74.64 3.48 0.00	48.64 2.37 0.00	44.88 2.27 0.00	68.56 3.57 0.00	48.24 2.43 0.00	48.16 2.40 0.00	51.20 2.62 0.00	46.26 2.63 0.00	45.31 2.70 0.00	46.14 2.44 0.00	45.65 2.21 0.00	38.84 1.70 0.00	35.60 1.37 0.00
JENNISON___2 23626	46.04 1.41 0.00	41.45 1.20 0.00	42.77 1.08 0.00	43.21 1.05 0.00	29.38 0.78 0.00	39.33 1.21 0.00	71.57 2.86 0.00	59.74 2.65 0.00	89.21 3.97 0.00	80.11 3.67 0.00	57.44 2.64 0.00	74.52 3.37 0.00	48.56 2.29 0.00	44.81 2.20 0.00	68.46 3.47 0.00	48.17 2.36 0.00	48.09 2.32 0.00	51.11 2.54 0.00	46.18 2.55 0.00	45.24 2.62 0.00	46.06 2.36 0.00	45.58 2.14 0.00	38.79 1.65 0.00	35.56 1.33 0.00
KEDC PORT_JEFF_GT2 24210	46.32 1.68 0.00	41.92 1.67 0.00	43.40 1.71 0.00	44.00 1.85 0.00	30.02 1.41 0.00	40.49 2.38 0.00	72.69 3.98 0.00	60.13 3.04 0.00	90.08 4.84 0.00	81.32 4.88 0.00	58.27 3.47 0.00	75.12 3.96 0.00	48.84 2.57 0.00	45.17 2.55 0.00	68.88 3.88 0.00	48.61 2.81 0.00	48.58 2.82 0.00	51.76 3.19 0.00	46.68 2.74 -0.30	45.41 2.80 0.00	46.13 2.43 0.00	46.60 2.55 -0.62	39.65 2.49 -0.02	36.42 2.19 0.00
KEDC PORT_JEFF_GT3 24211	46.32 1.68 0.00	41.92 1.67 0.00	43.40 1.71 0.00	44.00 1.85 0.00	30.02 1.41 0.00	40.49 2.38 0.00	72.69 3.98 0.00	60.13 3.04 0.00	90.08 4.84 0.00	81.32 4.88 0.00	58.27 3.47 0.00	75.12 3.96 0.00	48.84 2.57 0.00	45.17 2.55 0.00	68.88 3.88 0.00	48.61 2.81 0.00	48.58 2.82 0.00	51.76 3.19 0.00	46.68 2.74 -0.30	45.41 2.80 0.00	46.13 2.43 0.00	46.60 2.55 -0.62	39.65 2.49 -0.02	36.42 2.19 0.00
KEDC_GLWD_GRP 24221	46.74 2.10 0.00	41.87 1.62 0.00	43.20 1.51 0.00	43.67 1.52 0.00	29.78 1.17 0.00	40.09 1.97 0.00	72.81 4.10 0.00	60.74 3.65 0.00	91.07 5.83 0.00	82.17 5.73 0.00	58.95 4.15 0.00	76.27 5.11 0.00	49.62 3.35 0.00	45.86 3.24 0.00	69.85 4.86 0.00	49.21 3.40 0.00	49.11 3.34 0.00	52.47 3.89 0.00	47.90 3.96 -0.30	46.64 4.03 0.00	47.29 3.59 0.00	47.37 3.31 -0.62	39.98 2.82 -0.02	36.67 2.44 0.00
KEDC_GLWD_GT4 24219	46.74 2.10 0.00	41.87 1.62 0.00	43.20 1.51 0.00	43.67 1.52 0.00	29.78 1.17 0.00	40.09 1.97 0.00	72.81 4.10 0.00	60.74 3.65 0.00	91.07 5.83 0.00	82.17 5.73 0.00	58.95 4.15 0.00	76.27 5.11 0.00	49.62 3.35 0.00	45.86 3.24 0.00	69.85 4.86 0.00	49.21 3.40 0.00	49.11 3.34 0.00	52.47 3.89 0.00	47.90 3.96 -0.30	46.64 4.03 0.00	47.29 3.59 0.00	47.37 3.31 -0.62	39.98 2.82 -0.02	36.67 2.44 0.00
KEDC_GLWD_GT5 24220	46.74 2.10 0.00	41.87 1.62 0.00	43.20 1.51 0.00	43.67 1.52 0.00	29.78 1.17 0.00	40.09 1.97 0.00	72.81 4.10 0.00	60.74 3.65 0.00	91.07 5.83 0.00	82.17 5.73 0.00	58.95 4.15 0.00	76.27 5.11 0.00	49.62 3.35 0.00	45.86 3.24 0.00	69.85 4.86 0.00	49.21 3.40 0.00	49.11 3.34 0.00	52.47 3.89 0.00	47.90 3.96 -0.30	46.64 4.03 0.00	47.29 3.59 0.00	47.37 3.31 -0.62	39.98 2.82 -0.02	36.67 2.44 0.00
KENSICO____ 23655	45.81 1.18 0.00	41.00 0.75 0.00	42.20 0.51 0.00	42.72 0.56 0.00	29.11 0.51 0.00	39.11 0.99 0.00	70.88 2.17 0.00	59.21 2.12 0.00	88.69 3.45 0.00	79.92 3.48 0.00	57.27 2.48 0.00	74.25 3.10 0.00	48.37 2.11 0.00	44.75 2.14 0.00	68.31 3.31 0.00	48.15 2.34 0.00	47.99 2.23 0.00	51.20 2.63 0.00	46.36 2.73 0.00	45.43 2.81 0.00	46.11 2.41 0.00	45.65 2.21 0.00	39.16 2.02 0.00	36.00 1.77 0.00
KIAC_JFK_AIRPORT 23541	45.99 1.35 0.00	41.12 0.87 0.00	42.47 0.78 0.00	42.94 0.79 0.00	29.20 0.60 0.00	39.26 1.14 0.00	71.84 2.36 -0.77	73.64 2.40 -14.15	88.74 3.50 0.00	80.02 3.58 0.00	57.32 2.31 -0.21	73.91 2.75 0.00	58.35 1.91 -10.17	69.35 1.96 -24.77	87.00 3.03 -18.97	82.98 2.14 -35.03	53.21 2.02 -5.43	54.75 2.44 -3.74	52.28 2.53 -6.11	60.11 2.60 -14.89	60.80 2.19 -14.91	47.50 2.01 -2.06	130.78 2.23 -91.41	44.91 2.06 -8.62
KINTIGH____ 23543	40.28 -4.36 0.00	36.30 -3.95 0.00	37.73 -3.97 0.00	38.17 -3.99 0.00	25.91 -2.69 0.00	34.66 -3.46 0.00	61.63 -7.08 0.00	51.38 -5.71 0.00	76.63 -8.61 0.00	68.98 -7.46 0.00	49.47 -5.33 0.00	64.36 -6.79 0.00	41.69 -4.58 0.00	38.64 -3.98 0.00	58.87 -6.13 0.00	41.78 -4.02 0.00	42.11 -3.65 0.00	44.90 -3.67 0.00	39.91 -3.72 0.00	38.83 -3.79 0.00	39.46 -4.24 0.00	39.51 -3.93 0.00	33.61 -3.53 0.00	30.99 -3.23 0.00

LEDERLE____ 23769	44.61 -0.02 0.00	39.94 -0.31 0.00	41.22 -0.47 0.00	41.64 -0.51 0.00	28.38 -0.22 0.00	38.12 0.00 0.00	68.82 0.12 0.00	57.48 0.39 0.00	86.15 0.91 0.00	77.72 1.28 0.00	56.02 1.23 0.00	72.84 1.68 0.00	47.44 1.17 0.00	43.95 1.33 0.00	67.09 2.09 0.00	47.29 1.48 0.00	47.15 1.39 0.00	50.32 1.75 0.00	45.59 1.96 0.00	44.68 2.07 0.00	45.29 1.59 0.00	44.81 1.38 0.00	38.33 1.19 0.00	35.20 0.98 0.00
LINDEN COGEN____ 23786	46.23 1.59 0.00	41.32 1.07 0.00	42.56 0.87 0.00	43.05 0.89 0.00	29.33 0.72 0.00	39.42 1.30 0.00	65.13 2.76 6.34	55.57 2.61 4.13	19.13 4.16 70.27	13.57 4.16 67.03	9.65 2.94 48.08	17.52 3.68 57.32	16.78 2.49 31.98	20.57 2.51 24.55	22.16 3.86 46.70	53.49 2.72 -4.96	53.80 2.60 -5.43	55.34 3.04 -3.74	52.70 3.11 -5.95	51.52 3.21 -5.69	51.75 2.82 -5.23	48.12 2.66 -2.02	48.33 2.49 -8.71	40.89 2.19 -4.48
LIPA_MISC_IPP 23656	45.97 1.33 0.00	41.69 1.44 0.00	43.19 1.50 0.00	43.78 1.62 0.00	29.87 1.27 0.00	40.30 2.18 0.00	72.20 3.49 0.00	59.69 2.60 0.00	89.43 4.19 0.00	80.74 4.30 0.00	57.85 3.05 0.00	74.57 3.41 0.00	48.49 2.22 0.00	44.84 2.23 0.00	68.39 3.39 0.00	48.26 2.46 0.00	48.24 2.47 0.00	51.53 2.96 0.00	46.54 2.61 -0.30	45.27 2.65 0.00	45.98 2.28 0.00	46.21 2.15 -0.62	39.34 2.18 -0.02	36.16 1.94 0.00
LITTLE FALLS____HYD 24013	45.22 0.58 0.00	40.83 0.59 0.00	41.84 0.15 0.00	42.32 0.17 0.00	28.88 0.28 0.00	38.85 0.73 0.00	70.46 1.76 0.00	58.72 1.63 0.00	88.29 3.05 0.00	79.19 2.76 0.00	56.68 1.89 0.00	73.48 2.33 0.00	47.93 1.66 0.00	44.20 1.58 0.00	67.28 2.28 0.00	47.30 1.50 0.00	47.01 1.24 0.00	50.23 1.66 0.00	45.67 2.04 0.00	44.73 2.11 0.00	45.29 1.59 0.00	44.82 1.39 0.00	38.26 1.12 0.00	35.04 0.81 0.00
LONG_LAKE_PHOENIX 24014	43.96 -0.68 0.00	39.71 -0.54 0.00	41.22 -0.48 0.00	41.63 -0.53 0.00	28.21 -0.40 0.00	37.44 -0.67 0.00	67.40 -1.31 0.00	55.95 -1.14 0.00	83.59 -1.65 0.00	74.96 -1.48 0.00	53.76 -1.04 0.00	69.88 -1.28 0.00	45.37 -0.90 0.00	41.74 -0.88 0.00	63.68 -1.32 0.00	44.88 -0.93 0.00	44.84 -0.93 0.00	47.55 -1.02 0.00	42.72 -0.92 0.00	41.65 -0.97 0.00	42.77 -0.93 0.00	42.51 -0.93 0.00	36.32 -0.82 0.00	33.54 -0.69 0.00
LOVETT____3 23632	44.50 -0.14 0.00	39.82 -0.43 0.00	41.15 -0.54 0.00	41.52 -0.63 0.00	28.30 -0.30 0.00	38.02 -0.10 0.00	68.70 -0.01 0.00	57.41 0.32 0.00	86.07 0.83 0.00	77.67 1.24 0.00	55.74 0.95 0.00	72.22 1.06 0.00	47.04 0.77 0.00	43.60 0.98 0.00	66.52 1.52 0.00	46.88 1.08 0.00	46.74 0.98 0.00	49.91 1.34 0.00	45.22 1.59 0.00	44.34 1.72 0.00	44.94 1.24 0.00	44.49 1.05 0.00	38.05 0.91 0.00	34.95 0.73 0.00
LOVETT____4 23642	44.47 -0.16 0.00	39.80 -0.45 0.00	41.13 -0.56 0.00	41.50 -0.65 0.00	28.29 -0.32 0.00	38.00 -0.12 0.00	68.66 -0.05 0.00	57.37 0.28 0.00	86.02 0.78 0.00	77.62 1.18 0.00	55.70 0.91 0.00	72.18 1.02 0.00	47.01 0.74 0.00	43.56 0.95 0.00	66.48 1.48 0.00	46.85 1.04 0.00	46.71 0.95 0.00	49.87 1.30 0.00	45.19 1.56 0.00	44.30 1.69 0.00	44.91 1.21 0.00	44.46 1.02 0.00	38.03 0.89 0.00	34.93 0.70 0.00
LOVETT____5 23593	44.53 -0.11 0.00	39.84 -0.41 0.00	41.17 -0.53 0.00	41.54 -0.61 0.00	28.32 -0.29 0.00	38.04 -0.08 0.00	68.74 0.04 0.00	57.45 0.36 0.00	86.13 0.89 0.00	77.72 1.28 0.00	55.78 0.98 0.00	72.30 1.15 0.00	47.08 0.81 0.00	43.62 1.00 0.00	66.56 1.56 0.00	46.91 1.10 0.00	46.77 1.01 0.00	49.94 1.37 0.00	45.25 1.62 0.00	44.36 1.74 0.00	44.97 1.27 0.00	44.52 1.08 0.00	38.07 0.93 0.00	34.98 0.75 0.00
LOWER RAQUET____HYD 24057	45.59 0.96 0.00	41.25 1.00 0.00	42.95 1.26 0.00	43.48 1.32 0.00	29.49 0.88 0.00	39.25 1.13 0.00	70.93 2.22 0.00	58.08 0.99 0.00	85.39 0.15 0.00	75.89 -0.55 0.00	54.26 -0.54 0.00	70.34 -0.82 0.00	45.68 -0.59 0.00	42.03 -0.59 0.00	64.16 -0.84 0.00	45.20 -0.61 0.00	45.30 -0.46 0.00	47.86 -0.72 0.00	42.72 -0.92 0.00	41.74 -0.88 0.00	44.20 0.50 0.00	44.05 0.61 0.00	37.77 0.63 0.00	34.76 0.54 0.00
LOWER____HUDSON 24059	49.17 4.53 0.00	44.61 4.36 0.00	45.97 4.28 0.00	46.47 4.32 0.00	31.60 2.99 0.00	41.94 3.82 0.00	75.96 7.25 0.00	62.59 5.50 0.00	93.28 8.04 0.00	83.45 7.01 0.00	59.71 4.92 0.00	77.41 6.25 0.00	50.46 4.19 0.00	46.21 3.59 0.00	70.36 5.37 0.00	49.43 3.63 0.00	49.06 3.30 0.00	51.87 3.30 0.00	46.82 3.18 0.00	45.68 3.06 0.00	47.36 3.66 0.00	47.00 3.56 0.00	40.22 3.08 0.00	36.95 2.73 0.00
MG INDUSTRY____DRP 24185	48.16 3.52 0.00	43.56 3.31 0.00	45.00 3.31 0.00	45.50 3.35 0.00	30.88 2.27 0.00	41.00 2.88 0.00	74.04 5.33 0.00	61.20 4.11 0.00	90.94 5.70 0.00	81.32 4.88 0.00	58.20 3.41 0.00	75.55 4.39 0.00	49.21 2.94 0.00	45.18 2.56 0.00	68.82 3.82 0.00	48.30 2.49 0.00	48.03 2.27 0.00	50.89 2.31 0.00	45.82 2.19 0.00	44.70 2.08 0.00	46.28 2.58 0.00	45.98 2.55 0.00	39.43 2.29 0.00	36.25 2.02 0.00
MILLIKEN____1 23584	41.76 -2.87 0.00	37.52 -2.73 0.00	38.79 -2.90 0.00	39.25 -2.91 0.00	26.67 -1.93 0.00	35.87 -2.25 0.00	65.52 -3.19 0.00	55.10 -1.99 0.00	82.35 -2.89 0.00	74.03 -2.40 0.00	53.23 -1.57 0.00	69.08 -2.07 0.00	44.70 -1.57 0.00	41.07 -1.54 0.00	62.39 -2.61 0.00	43.96 -1.85 0.00	43.84 -1.92 0.00	46.55 -2.02 0.00	42.20 -1.44 0.00	41.39 -1.23 0.00	42.40 -1.29 0.00	41.96 -1.48 0.00	35.59 -1.55 0.00	32.59 -1.64 0.00
MILLIKEN____2 23585	41.75 -2.88 0.00	37.50 -2.74 0.00	38.75 -2.95 0.00	39.24 -2.92 0.00	26.67 -1.94 0.00	35.85 -2.26 0.00	65.50 -3.21 0.00	55.08 -2.01 0.00	82.33 -2.91 0.00	74.02 -2.42 0.00	53.21 -1.58 0.00	69.07 -2.09 0.00	44.69 -1.58 0.00	41.06 -1.56 0.00	62.37 -2.63 0.00	43.95 -1.86 0.00	43.83 -1.93 0.00	46.54 -2.03 0.00	42.19 -1.45 0.00	41.38 -1.24 0.00	42.39 -1.31 0.00	41.95 -1.49 0.00	35.58 -1.56 0.00	32.58 -1.65 0.00
MILLIKEN____DIESEL 23629	41.75 -2.88 0.00	37.50 -2.74 0.00	38.75 -2.95 0.00	39.24 -2.92 0.00	26.67 -1.94 0.00	35.85 -2.26 0.00	65.50 -3.21 0.00	55.08 -2.01 0.00	82.33 -2.91 0.00	74.02 -2.42 0.00	53.21 -1.58 0.00	69.07 -2.09 0.00	44.69 -1.58 0.00	41.06 -1.56 0.00	62.37 -2.63 0.00	43.95 -1.86 0.00	43.83 -1.93 0.00	46.54 -2.03 0.00	42.19 -1.45 0.00	41.38 -1.24 0.00	42.39 -1.31 0.00	41.95 -1.49 0.00	35.58 -1.56 0.00	32.58 -1.65 0.00
MODEL_CITY_ENERGY 24167	41.43 -3.20 0.00	37.23 -3.02 0.00	38.76 -2.93 0.00	39.15 -3.00 0.00	26.55 -2.05 0.00	35.58 -2.53 0.00	63.18 -5.53 0.00	52.83 -4.26 0.00	78.86 -6.38 0.00	71.24 -5.20 0.00	51.19 -3.61 0.00	66.57 -4.58 0.00	43.17 -3.10 0.00	39.98 -2.64 0.00	60.79 -4.21 0.00	43.12 -2.68 0.00	43.40 -2.36 0.00	46.24 -2.33 0.00	41.09 -2.54 0.00	40.05 -2.56 0.00	40.77 -2.93 0.00	40.90 -2.53 0.00	34.86 -2.29 0.00	32.16 -2.07 0.00
MOHAWK_PAPER____DRP 24187	49.31 4.68 0.00	44.70 4.45 0.00	46.24 4.55 0.00	46.67 4.52 0.00	31.68 3.07 0.00	42.06 3.94 0.00	76.23 7.52 0.00	62.90 5.81 0.00	93.55 8.31 0.00	83.64 7.20 0.00	59.86 5.07 0.00	77.69 6.34 0.00	50.63 4.36 0.00	46.42 3.81 0.00	70.76 5.76 0.00	49.67 3.87 0.00	49.37 3.60 0.00	52.21 3.64 0.00	47.07 3.44 0.00	45.92 3.30 0.00	47.59 3.89 0.00	47.25 3.81 0.00	40.43 3.29 0.00	37.13 2.90 0.00

MONGAUP___HYD 23641	44.55 -0.09 0.00	39.95 -0.29 0.00	41.24 -0.45 0.00	41.69 -0.47 0.00	28.37 -0.24 0.00	38.04 -0.08 0.00	68.61 -0.10 0.00	57.23 0.14 0.00	85.70 0.46 0.00	77.26 0.82 0.00	55.43 0.63 0.00	71.89 0.73 0.00	46.84 0.57 0.00	43.34 0.72 0.00	66.18 1.19 0.00	46.65 0.85 0.00	46.53 0.76 0.00	49.61 1.03 0.00	44.84 1.21 0.00	43.89 1.27 0.00	44.57 0.87 0.00	44.18 0.75 0.00	37.87 0.73 0.00	34.87 0.64 0.00
MONTAUK___DIESEL 23721	45.97 1.33 0.00	41.69 1.44 0.00	43.19 1.50 0.00	43.78 1.62 0.00	29.87 1.27 0.00	40.30 2.18 0.00	72.20 3.49 0.00	59.69 2.60 0.00	89.43 4.19 0.00	80.74 4.30 0.00	57.85 3.05 0.00	74.57 3.41 0.00	48.49 2.22 0.00	44.84 2.23 0.00	68.39 3.39 0.00	48.26 2.46 0.00	48.24 2.47 0.00	51.53 2.96 0.00	46.54 2.61 -0.30	45.27 2.65 0.00	45.98 2.28 0.00	46.21 2.15 -0.62	39.34 2.18 -0.02	36.16 1.94 0.00
N SALMON___HYD 24042	44.50 -0.14 0.00	40.28 0.03 0.00	41.79 0.10 0.00	42.29 0.14 0.00	28.67 0.06 0.00	37.98 -0.14 0.00	68.53 -0.18 0.00	56.72 -0.37 0.00	84.59 -0.65 0.00	75.63 -0.80 0.00	54.22 -0.58 0.00	70.45 -0.70 0.00	45.76 -0.51 0.00	42.04 -0.58 0.00	64.21 -0.79 0.00	45.29 -0.52 0.00	45.26 -0.51 0.00	47.90 -0.67 0.00	43.00 -0.63 0.00	41.85 -0.76 0.00	43.30 -0.40 0.00	43.02 -0.42 0.00	36.77 -0.37 0.00	33.89 -0.34 0.00
N.E._GEN_SANDY PD 24062	47.52 2.88 0.00	42.87 2.62 0.00	44.24 2.54 0.00	44.70 2.54 0.00	30.39 1.78 0.00	44.95 1.26 1.30	73.22 4.51 0.00	55.05 1.93 -4.95	90.49 5.25 0.00	80.80 4.37 0.00	57.74 2.95 0.00	74.95 3.79 0.00	48.86 2.59 0.00	44.92 2.30 0.00	68.50 3.51 0.00	48.15 2.34 0.00	47.86 2.10 0.00	50.73 2.16 0.00	45.76 2.13 0.00	44.70 2.08 0.00	46.20 2.50 0.00	41.00 1.59 0.22	39.30 2.16 0.00	33.96 1.25 5.11
NARROWS_GT1_1 24228	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT1_2 24229	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT1_3 24230	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT1_4 24231	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT1_5 24232	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT1_6 24233	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT1_7 24234	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT1_8 24235	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT1_GRP 23726	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT2_1 24236	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT2_2 24237	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT2_3 24238	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91

NARROWS_GT2_4 24239	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT2_5 24240	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT2_6 24241	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT2_7 24242	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT2_8 24243	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NARROWS_GT2_GRP 23741	88.06 1.77 -41.65	88.43 1.31 -46.87	88.31 1.21 -45.40	88.17 1.21 -44.81	35.58 0.89 -6.09	51.55 1.45 -11.98	93.95 2.86 -22.38	94.25 2.62 -34.54	89.16 3.92 0.00	80.46 4.02 0.00	57.79 2.79 -0.21	74.69 3.53 0.00	58.77 2.33 -10.17	69.85 2.46 -24.77	87.72 3.75 -18.97	83.52 2.69 -35.03	53.74 2.54 -5.43	55.28 2.98 -3.74	103.65 2.97 -57.05	104.64 3.15 -58.87	97.59 2.73 -51.16	69.05 2.68 -22.93	84.55 2.66 -44.75	55.74 2.61 -18.91
NEG CAPITAL___MECHNVIL 23645	49.17 4.53 0.00	44.61 4.36 0.00	45.97 4.28 0.00	46.47 4.32 0.00	31.60 2.99 0.00	41.94 3.82 0.00	75.96 7.25 0.00	62.59 5.50 0.00	93.28 8.04 0.00	83.45 7.01 0.00	59.71 4.92 0.00	77.41 6.25 0.00	50.46 4.19 0.00	46.21 3.59 0.00	70.36 5.37 0.00	49.43 3.63 0.00	49.06 3.30 0.00	51.87 3.30 0.00	46.82 3.18 0.00	45.68 3.06 0.00	47.36 3.66 0.00	47.00 3.56 0.00	40.22 3.08 0.00	36.95 2.73 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.11 -3.53 0.00	36.80 -3.45 0.00	38.38 -3.31 0.00	38.97 -3.18 0.00	26.26 -2.35 0.00	35.43 -2.69 0.00	63.93 -4.77 0.00	55.16 -1.93 0.00	85.45 0.21 0.00	77.09 0.65 0.00	55.55 0.75 0.00	72.05 0.89 0.00	46.59 0.32 0.00	42.75 0.13 0.00	64.72 -0.28 0.00	45.63 -0.17 0.00	45.51 -0.26 0.00	48.24 -0.34 0.00	43.63 0.00 0.00	42.79 0.18 0.00	44.04 0.34 0.00	43.83 0.39 0.00	37.27 0.13 0.00	34.23 0.00 0.00
NEG CENTRAL___DRP 24199	43.17 -1.47 0.00	38.86 -1.39 0.00	40.16 -1.53 0.00	40.62 -1.54 0.00	27.59 -1.01 0.00	36.73 -1.39 0.00	66.13 -2.58 0.00	55.10 -1.99 0.00	82.22 -3.02 0.00	73.83 -2.60 0.00	52.91 -1.89 0.00	68.69 -2.46 0.00	44.66 -1.61 0.00	41.10 -1.52 0.00	62.57 -2.43 0.00	44.15 -1.66 0.00	44.24 -1.53 0.00	47.11 -1.46 0.00	42.29 -1.34 0.00	41.27 -1.34 0.00	42.24 -1.46 0.00	41.93 -1.50 0.00	35.67 -1.47 0.00	32.86 -1.37 0.00
NEG CENTRAL___INDECK 23768	41.21 -3.43 0.00	37.08 -3.17 0.00	38.46 -3.24 0.00	38.87 -3.28 0.00	26.41 -2.20 0.00	35.19 -2.93 0.00	63.05 -5.66 0.00	52.60 -4.49 0.00	78.44 -6.80 0.00	70.60 -5.83 0.00	50.64 -4.15 0.00	65.80 -5.36 0.00	42.64 -3.63 0.00	39.47 -3.15 0.00	60.19 -4.81 0.00	42.61 -3.20 0.00	42.86 -2.90 0.00	45.80 -2.77 0.00	40.97 -2.66 0.00	39.90 -2.72 0.00	40.59 -3.11 0.00	40.55 -2.89 0.00	34.44 -2.70 0.00	31.65 -2.58 0.00
NEG CENTRAL___SENECA 23627	44.64 0.00 0.00	40.25 0.00 0.00	41.69 0.00 0.00	42.15 0.00 0.00	28.60 0.00 0.00	38.12 0.00 0.00	68.71 0.00 0.00	57.09 0.00 0.00	85.24 0.00 0.00	76.44 0.00 0.00	54.80 0.00 0.00	71.16 0.00 0.00	46.27 0.00 0.00	42.62 0.00 0.00	65.00 0.00 0.00	45.81 0.00 0.00	45.76 0.00 0.00	48.57 0.00 0.00	43.63 0.00 0.00	42.62 0.00 0.00	43.70 0.00 0.00	43.44 0.00 0.00	37.14 0.00 0.00	34.23 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	44.06 -0.58 0.00	39.53 -0.72 0.00	41.00 -0.70 0.00	41.54 -0.61 0.00	28.11 -0.50 0.00	37.82 -0.30 0.00	69.01 0.30 0.00	58.14 1.05 0.00	87.07 1.83 0.00	78.40 1.97 0.00	56.48 1.68 0.00	73.35 2.19 0.00	47.37 1.10 0.00	43.46 0.84 0.00	65.85 0.85 0.00	46.45 0.64 0.00	46.25 0.48 0.00	49.03 0.46 0.00	44.44 0.81 0.00	43.62 1.00 0.00	44.84 1.14 0.00	44.49 1.05 0.00	37.82 0.68 0.00	34.72 0.49 0.00
NEG MILLWOOD___DRP 24198	45.43 0.79 0.00	40.69 0.44 0.00	42.02 0.33 0.00	42.43 0.27 0.00	28.87 0.27 0.00	38.70 0.58 0.00	70.08 1.38 0.00	58.54 1.45 0.00	87.65 2.41 0.00	79.01 2.57 0.00	56.65 1.85 0.00	73.50 2.35 0.00	47.89 1.62 0.00	44.28 1.66 0.00	67.59 2.59 0.00	47.62 1.81 0.00	47.44 1.68 0.00	50.55 1.97 0.00	45.72 2.08 0.00	44.76 2.15 0.00	45.47 1.77 0.00	45.06 1.62 0.00	38.62 1.48 0.00	35.53 1.30 0.00
NEG NORTH_FLCN_SEA 23793	46.37 1.73 0.00	41.68 1.43 0.00	42.95 1.26 0.00	43.42 1.27 0.00	29.55 0.95 0.00	39.70 1.58 0.00	72.71 4.01 0.00	60.97 3.88 0.00	91.06 5.82 0.00	81.81 5.37 0.00	58.69 3.90 0.00	76.12 4.96 0.00	49.46 3.19 0.00	45.57 2.95 0.00	69.46 4.46 0.00	48.86 3.05 0.00	48.78 3.01 0.00	51.87 3.30 0.00	47.01 3.38 0.00	46.08 3.47 0.00	46.96 3.26 0.00	46.39 2.95 0.00	39.32 2.18 0.00	35.94 1.71 0.00
NEG NORTH_KES_CHATEGAY 23792	44.44 -0.20 0.00	40.07 -0.17 0.00	41.69 -0.01 0.00	42.21 0.06 0.00	28.57 -0.03 0.00	38.10 -0.02 0.00	69.20 0.49 0.00	57.44 0.35 0.00	85.48 0.24 0.00	76.26 -0.18 0.00	54.58 -0.21 0.00	70.74 -0.42 0.00	45.94 -0.33 0.00	42.25 -0.37 0.00	64.46 -0.54 0.00	45.41 -0.39 0.00	45.40 -0.36 0.00	48.10 -0.48 0.00	43.07 -0.56 0.00	42.07 -0.54 0.00	43.47 -0.23 0.00	43.19 -0.25 0.00	36.93 -0.21 0.00	33.95 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	44.57 -0.06 0.00	40.22 -0.03 0.00	41.97 0.28 0.00	42.46 0.31 0.00	28.69 0.09 0.00	38.23 0.11 0.00	69.85 1.14 0.00	57.93 0.84 0.00	86.13 0.89 0.00	76.64 0.20 0.00	54.82 0.03 0.00	71.03 -0.13 0.00	46.17 -0.10 0.00	42.40 -0.22 0.00	64.72 -0.28 0.00	45.58 -0.23 0.00	45.45 -0.31 0.00	48.15 -0.42 0.00	43.24 -0.39 0.00	42.22 -0.40 0.00	43.68 -0.02 0.00	43.33 -0.10 0.00	37.02 -0.12 0.00	34.01 -0.21 0.00

NEG NORTH___LWR_SARANAC 23913	44.57 -0.06 0.00	40.22 -0.03 0.00	41.97 0.28 0.00	42.46 0.31 0.00	28.69 0.09 0.00	38.23 0.11 0.00	69.85 1.14 0.00	57.93 0.84 0.00	86.13 0.89 0.00	76.64 0.20 0.00	54.82 0.03 0.00	71.03 -0.13 0.00	46.17 -0.10 0.00	42.40 -0.22 0.00	64.72 -0.28 0.00	45.58 -0.23 0.00	45.45 -0.31 0.00	48.15 -0.42 0.00	43.24 -0.39 0.00	42.22 -0.40 0.00	43.68 -0.02 0.00	43.33 -0.10 0.00	37.02 -0.12 0.00	34.01 -0.21 0.00
NEG NORTH___PLATTSBURG 23628	44.08 -0.56 0.00	39.73 -0.52 0.00	41.41 -0.28 0.00	41.96 -0.19 0.00	28.33 -0.27 0.00	37.77 -0.35 0.00	68.97 0.27 0.00	57.25 0.16 0.00	85.11 -0.13 0.00	75.73 -0.71 0.00	54.19 -0.61 0.00	70.23 -0.93 0.00	45.65 -0.62 0.00	41.94 -0.68 0.00	63.99 -1.01 0.00	45.07 -0.74 0.00	44.93 -0.83 0.00	47.63 -0.94 0.00	42.80 -0.84 0.00	41.82 -0.80 0.00	43.17 -0.53 0.00	42.83 -0.60 0.00	36.61 -0.53 0.00	33.66 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	40.39 -4.24 0.00	36.38 -3.86 0.00	37.85 -3.84 0.00	38.25 -3.91 0.00	25.97 -2.64 0.00	34.75 -3.36 0.00	61.65 -7.06 0.00	51.36 -5.73 0.00	76.43 -8.81 0.00	68.89 -7.55 0.00	49.45 -5.34 0.00	64.33 -6.82 0.00	41.67 -4.60 0.00	38.63 -3.99 0.00	58.80 -6.20 0.00	41.76 -4.05 0.00	42.12 -3.64 0.00	44.92 -3.65 0.00	39.83 -3.80 0.00	38.68 -3.94 0.00	39.32 -4.38 0.00	39.49 -3.94 0.00	33.58 -3.56 0.00	31.01 -3.21 0.00
NEG WEST___LANCASTR 23811	39.43 -5.20 0.00	35.66 -4.58 0.00	37.08 -4.61 0.00	37.51 -4.64 0.00	25.45 -3.15 0.00	33.95 -4.17 0.00	60.53 -8.18 0.00	50.46 -6.63 0.00	75.37 -9.87 0.00	67.64 -8.80 0.00	48.49 -6.31 0.00	63.05 -8.11 0.00	40.89 -5.38 0.00	37.91 -4.71 0.00	57.98 -7.02 0.00	41.08 -4.73 0.00	41.30 -4.46 0.00	44.04 -4.53 0.00	39.35 -4.28 0.00	38.31 -4.31 0.00	38.86 -4.84 0.00	38.76 -4.67 0.00	33.02 -4.12 0.00	30.44 -3.78 0.00
NEG_PENN_ALLEGHNY 23528	43.55 -1.09 0.00	39.31 -0.94 0.00	40.57 -1.12 0.00	41.05 -1.11 0.00	27.93 -0.67 0.00	37.25 -0.86 0.00	67.25 -1.46 0.00	55.96 -1.13 0.00	83.66 -1.58 0.00	74.96 -1.48 0.00	53.65 -1.15 0.00	69.63 -1.53 0.00	45.35 -0.92 0.00	41.89 -0.73 0.00	64.16 -0.84 0.00	45.18 -0.62 0.00	45.18 -0.59 0.00	48.11 -0.46 0.00	43.40 -0.23 0.00	42.38 -0.23 0.00	43.11 -0.59 0.00	42.71 -0.73 0.00	36.47 -0.67 0.00	33.58 -0.65 0.00
NEG___GEN_MONROE 24207	45.21 0.57 0.00	40.50 0.25 0.00	41.99 0.30 0.00	42.34 0.18 0.00	28.74 0.14 0.00	38.42 0.30 0.00	69.63 0.92 0.00	58.18 1.09 0.00	87.52 2.28 0.00	78.76 2.32 0.00	56.53 1.74 0.00	73.61 2.45 0.00	47.84 1.57 0.00	43.93 1.31 0.00	66.93 1.94 0.00	47.09 1.28 0.00	47.03 1.27 0.00	50.08 1.50 0.00	45.14 1.51 0.00	44.23 1.61 0.00	45.31 1.61 0.00	44.74 1.31 0.00	38.10 0.96 0.00	34.81 0.58 0.00
NEPA___ENERGY 23901	37.90 -6.74 0.00	34.37 -5.88 0.00	35.78 -5.91 0.00	36.18 -5.97 0.00	24.60 -4.00 0.00	32.77 -5.35 0.00	58.52 -10.19 0.00	48.76 -8.33 0.00	73.48 -11.76 0.00	65.70 -10.74 0.00	47.20 -7.60 0.00	61.36 -9.80 0.00	39.81 -6.46 0.00	36.97 -5.65 0.00	56.98 -8.02 0.00	40.42 -5.39 0.00	40.42 -5.35 0.00	42.99 -5.58 0.00	38.75 -4.88 0.00	37.86 -4.75 0.00	38.33 -5.37 0.00	38.08 -5.36 0.00	32.51 -4.63 0.00	30.00 -4.23 0.00
NEVERSINK___HYD 23608	44.74 0.10 0.00	40.39 0.14 0.00	41.83 0.13 0.00	42.30 0.15 0.00	28.60 -0.01 0.00	38.07 -0.05 0.00	67.99 -0.72 0.00	56.29 -0.80 0.00	83.92 -1.32 0.00	76.65 0.21 0.00	55.84 1.05 0.00	72.74 1.58 0.00	47.31 1.04 0.00	43.57 0.95 0.00	64.10 -0.90 0.00	45.28 -0.53 0.00	45.32 -0.45 0.00	48.01 -0.56 0.00	43.13 -0.50 0.00	42.07 -0.54 0.00	44.60 0.90 0.00	44.35 0.92 0.00	37.90 0.76 0.00	34.97 0.75 0.00
NIAGARA___ 23760	41.04 -3.59 0.00	36.90 -3.35 0.00	38.57 -3.12 0.00	38.83 -3.32 0.00	26.33 -2.27 0.00	35.29 -2.83 0.00	62.50 -6.20 0.00	52.20 -4.89 0.00	77.72 -7.52 0.00	70.19 -6.25 0.00	50.43 -4.37 0.00	65.56 -5.59 0.00	42.53 -3.74 0.00	39.44 -3.17 0.00	59.95 -5.05 0.00	42.58 -3.22 0.00	42.91 -2.85 0.00	45.72 -2.86 0.00	40.57 -3.06 0.00	39.50 -3.12 0.00	40.16 -3.53 0.00	40.37 -3.06 0.00	34.43 -2.71 0.00	31.85 -2.38 0.00
NINE_MILE_1 23575	43.54 -1.09 0.00	39.28 -0.97 0.00	40.76 -0.93 0.00	41.16 -0.99 0.00	27.90 -0.70 0.00	37.09 -1.03 0.00	66.60 -2.11 0.00	55.32 -1.77 0.00	82.62 -2.62 0.00	74.14 -2.30 0.00	53.18 -1.61 0.00	69.14 -2.01 0.00	44.91 -1.36 0.00	41.34 -1.28 0.00	63.03 -1.97 0.00	44.44 -1.37 0.00	44.42 -1.35 0.00	47.15 -1.42 0.00	42.34 -1.29 0.00	41.33 -1.28 0.00	42.34 -1.36 0.00	42.09 -1.35 0.00	35.95 -1.19 0.00	33.24 -0.99 0.00
NINE_MILE_2 23744	43.49 -1.14 0.00	39.22 -1.03 0.00	40.73 -0.96 0.00	41.08 -1.07 0.00	27.87 -0.73 0.00	37.04 -1.08 0.00	66.52 -2.19 0.00	55.25 -1.84 0.00	82.52 -2.72 0.00	74.05 -2.39 0.00	53.12 -1.67 0.00	69.08 -2.08 0.00	44.86 -1.41 0.00	41.29 -1.33 0.00	62.94 -2.06 0.00	44.37 -1.43 0.00	44.35 -1.42 0.00	47.08 -1.50 0.00	42.28 -1.35 0.00	41.27 -1.35 0.00	42.27 -1.43 0.00	42.02 -1.42 0.00	35.88 -1.26 0.00	33.18 -1.05 0.00
NM_CAPITAL___DRP 24208	49.05 4.41 0.00	44.42 4.17 0.00	45.88 4.19 0.00	46.36 4.21 0.00	31.48 2.87 0.00	41.78 3.66 0.00	75.72 7.02 0.00	62.54 5.45 0.00	92.94 7.70 0.00	83.10 6.66 0.00	59.48 4.68 0.00	77.18 6.02 0.00	50.32 4.05 0.00	46.17 3.55 0.00	70.38 5.38 0.00	49.40 3.59 0.00	49.08 3.32 0.00	51.91 3.33 0.00	46.78 3.15 0.00	45.63 3.02 0.00	47.28 3.58 0.00	46.96 3.53 0.00	40.23 3.08 0.00	36.96 2.73 0.00
NM_CENTRAL___DRP 24181	44.20 -0.44 0.00	39.91 -0.33 0.00	41.36 -0.34 0.00	41.85 -0.31 0.00	28.39 -0.21 0.00	37.72 -0.39 0.00	67.98 -0.73 0.00	56.44 -0.65 0.00	84.29 -0.95 0.00	75.58 -0.86 0.00	54.20 -0.59 0.00	70.44 -0.71 0.00	45.76 -0.51 0.00	42.10 -0.52 0.00	64.26 -0.73 0.00	45.31 -0.50 0.00	45.28 -0.48 0.00	48.03 -0.54 0.00	43.16 -0.48 0.00	42.07 -0.54 0.00	43.21 -0.49 0.00	42.93 -0.51 0.00	36.61 -0.53 0.00	33.78 -0.45 0.00
NM_FRONTIER___DRP 24179	41.28 -3.36 0.00	37.11 -3.14 0.00	38.69 -3.00 0.00	39.06 -3.10 0.00	26.47 -2.13 0.00	35.49 -2.63 0.00	62.93 -5.78 0.00	52.59 -4.50 0.00	78.32 -6.92 0.00	70.72 -5.71 0.00	50.81 -3.98 0.00	66.07 -5.09 0.00	42.84 -3.43 0.00	39.74 -2.88 0.00	60.39 -4.61 0.00	42.89 -2.92 0.00	43.21 -2.56 0.00	46.03 -2.55 0.00	40.86 -2.77 0.00	39.78 -2.83 0.00	40.46 -3.24 0.00	40.66 -2.78 0.00	34.66 -2.49 0.00	32.04 -2.19 0.00
NM_ST_REGIS___HYD 24053	44.64 0.00 0.00	40.25 0.00 0.00	41.69 0.00 0.00	42.15 0.00 0.00	28.60 0.00 0.00	38.12 0.00 0.00	68.71 0.00 0.00	57.09 0.00 0.00	85.24 0.00 0.00	76.44 0.00 0.00	54.80 0.00 0.00	71.16 0.00 0.00	46.27 0.00 0.00	42.62 0.00 0.00	65.00 0.00 0.00	45.81 0.00 0.00	45.76 0.00 0.00	48.57 0.00 0.00	43.63 0.00 0.00	42.62 0.00 0.00	43.70 0.00 0.00	43.44 0.00 0.00	37.14 0.00 0.00	34.23 0.00 0.00
NORTHPORT___I 23551	45.75 1.12 0.00	41.40 1.15 0.00	42.84 1.14 0.00	43.50 1.35 0.00	29.70 1.09 0.00	40.01 1.89 0.00	71.58 2.88 0.00	59.05 1.96 0.00	88.29 3.05 0.00	79.67 3.23 0.00	57.06 2.26 0.00	73.63 2.47 0.00	47.92 1.65 0.00	44.33 1.72 0.00	67.62 2.62 0.00	47.71 1.90 0.00	47.65 1.89 0.00	50.92 2.34 0.00	46.17 2.23 -0.30	44.93 2.32 0.00	45.68 1.98 0.00	45.87 1.81 -0.62	39.04 1.88 -0.02	36.02 1.79 0.00

NORTHPORT___2 23552	45.82 1.18 0.00	41.41 1.16 0.00	42.84 1.15 0.00	43.50 1.35 0.00	29.69 1.09 0.00	40.01 1.89 0.00	71.58 2.87 0.00	59.02 1.93 0.00	88.28 3.04 0.00	79.68 3.24 0.00	57.07 2.28 0.00	73.64 2.48 0.00	47.93 1.66 0.00	44.34 1.72 0.00	67.63 2.63 0.00	47.72 1.91 0.00	47.66 1.90 0.00	50.93 2.36 0.00	46.18 2.25 -0.30	44.94 2.33 0.00	45.70 2.00 0.00	45.89 1.83 -0.62	39.05 1.89 -0.02	36.03 1.80 0.00
NORTHPORT___3 23553	46.24 1.60 0.00	41.61 1.36 0.00	42.91 1.21 0.00	43.50 1.34 0.00	29.68 1.08 0.00	39.98 1.86 0.00	72.02 3.31 0.00	59.57 2.48 0.00	89.06 3.82 0.00	80.36 3.93 0.00	57.58 2.79 0.00	74.31 3.15 0.00	48.40 2.13 0.00	44.78 2.16 0.00	68.30 3.31 0.00	48.18 2.38 0.00	48.09 2.32 0.00	51.38 2.81 0.00	46.80 2.87 -0.30	45.57 2.95 0.00	46.24 2.54 0.00	46.46 2.40 -0.62	39.54 2.38 -0.02	36.32 2.09 0.00
NORTHPORT___4 23650	46.15 1.51 0.00	41.56 1.31 0.00	42.87 1.18 0.00	43.45 1.29 0.00	29.64 1.04 0.00	39.93 1.81 0.00	71.85 3.14 0.00	59.37 2.28 0.00	88.72 3.48 0.00	80.05 3.62 0.00	57.36 2.57 0.00	74.00 2.84 0.00	48.21 1.94 0.00	44.61 1.99 0.00	68.04 3.04 0.00	47.99 2.19 0.00	47.90 2.13 0.00	51.18 2.61 0.00	46.62 2.69 -0.30	45.39 2.77 0.00	46.06 2.36 0.00	46.30 2.25 0.00	39.45 2.29 -0.02	36.24 2.02 0.00
NORTHPORT___IC 23718	46.15 1.51 0.00	41.56 1.31 0.00	42.87 1.18 0.00	43.45 1.29 0.00	29.64 1.04 0.00	39.93 1.81 0.00	71.85 3.14 0.00	59.37 2.28 0.00	88.72 3.48 0.00	80.05 3.62 0.00	57.36 2.57 0.00	74.00 2.84 0.00	48.21 1.94 0.00	44.61 1.99 0.00	68.04 3.04 0.00	47.99 2.19 0.00	47.90 2.13 0.00	51.18 2.61 0.00	46.62 2.69 -0.30	45.39 2.77 0.00	46.06 2.36 0.00	46.30 2.25 -0.62	39.45 2.29 -0.02	36.24 2.02 0.00
NSINS_S_GLNS_FALLS 23858	50.19 5.56 0.00	45.45 5.20 0.00	46.84 5.15 0.00	47.30 5.15 0.00	32.19 3.59 0.00	42.79 4.67 0.00	78.26 9.56 0.00	64.85 7.76 0.00	96.92 11.68 0.00	86.69 10.26 0.00	62.02 7.23 0.00	80.39 9.23 0.00	52.28 6.01 0.00	47.73 5.11 0.00	72.26 7.26 0.00	50.97 5.17 0.00	50.71 4.94 0.00	53.52 4.94 0.00	48.28 4.65 0.00	47.13 4.52 0.00	48.96 5.26 0.00	48.41 4.97 0.00	41.16 4.02 0.00	37.65 3.42 0.00
NUCOR_STEEL___DRP 24197	44.06 -0.58 0.00	39.53 -0.72 0.00	41.00 -0.70 0.00	41.54 -0.61 0.00	28.11 -0.50 0.00	37.82 -0.30 0.00	69.01 0.30 0.00	58.14 1.05 0.00	87.07 1.83 0.00	78.40 1.97 0.00	56.48 1.68 0.00	73.35 2.19 0.00	47.37 1.10 0.00	43.46 0.84 0.00	65.85 0.85 0.00	46.45 0.64 0.00	46.25 0.48 0.00	49.03 0.46 0.00	44.44 0.81 0.00	43.62 1.00 0.00	44.84 1.14 0.00	44.49 1.05 0.00	37.82 0.68 0.00	34.72 0.49 0.00
NYISO_LBMP_REFERENCE 24008	44.64 0.00 0.00	40.25 0.00 0.00	41.69 0.00 0.00	42.15 0.00 0.00	28.60 0.00 0.00	38.12 0.00 0.00	68.71 0.00 0.00	57.09 0.00 0.00	85.24 0.00 0.00	76.44 0.00 0.00	54.80 0.00 0.00	71.16 0.00 0.00	46.27 0.00 0.00	42.62 0.00 0.00	65.00 0.00 0.00	45.81 0.00 0.00	45.76 0.00 0.00	48.57 0.00 0.00	43.63 0.00 0.00	42.62 0.00 0.00	43.70 0.00 0.00	43.44 0.00 0.00	37.14 0.00 0.00	34.23 0.00 0.00
NYPA_BRENTWD____GT 24164	46.07 1.43 0.00	41.61 1.36 0.00	43.11 1.42 0.00	43.68 1.52 0.00	29.79 1.19 0.00	40.16 2.04 0.00	72.06 3.36 0.00	59.55 2.46 0.00	89.12 3.88 0.00	80.43 4.00 0.00	57.62 2.82 0.00	74.34 3.18 0.00	48.38 2.11 0.00	44.76 2.14 0.00	68.26 3.26 0.00	48.16 2.36 0.00	48.11 2.34 0.00	51.40 2.82 0.00	46.60 2.66 -0.30	45.35 2.74 0.00	46.11 2.41 0.00	46.30 2.24 -0.62	39.36 2.20 -0.02	36.24 2.01 0.00
NYPA_GOWANUS____GT5 24156	46.79 2.15 0.00	41.82 1.57 0.00	43.04 1.35 0.00	43.55 1.40 0.00	29.67 1.06 0.00	39.88 1.76 0.00	72.39 3.68 0.00	63.17 3.40 -2.68	90.48 5.24 0.00	81.60 5.16 0.00	58.64 3.64 -0.21	75.76 4.60 0.00	59.50 3.06 -10.17	70.48 3.09 -24.77	88.71 4.75 -18.97	84.19 3.36 -35.03	54.40 3.20 -5.43	55.95 3.64 -3.74	53.23 3.65 -5.95	52.09 3.79 -5.69	52.34 3.41 -5.23	48.74 3.28 -2.02	48.88 3.03 -8.71	41.43 2.72 -4.48
NYPA_GOWANUS____GT6 24157	46.79 2.15 0.00	41.82 1.57 0.00	43.04 1.35 0.00	43.55 1.40 0.00	29.67 1.06 0.00	39.88 1.76 0.00	72.39 3.68 0.00	63.17 3.40 -2.68	90.48 5.24 0.00	81.60 5.16 0.00	58.64 3.64 -0.21	75.76 4.60 0.00	59.50 3.06 -10.17	70.48 3.09 -24.77	88.71 4.75 -18.97	84.19 3.36 -35.03	54.40 3.20 -5.43	55.95 3.64 -3.74	53.23 3.65 -5.95	52.09 3.79 -5.69	52.34 3.41 -5.23	48.74 3.28 -2.02	48.88 3.03 -8.71	41.43 2.72 -4.48
NYPA_HARLEM__RVR__GT1 24160	47.28 2.65 0.00	42.28 2.03 0.00	43.48 1.79 0.00	43.99 1.84 0.00	29.98 1.38 0.00	40.33 2.21 0.00	74.11 4.63 -0.77	75.54 4.30 -14.15	92.03 6.79 0.00	83.18 6.74 0.00	59.83 4.83 -0.21	77.41 6.25 0.00	60.59 4.15 -10.17	71.43 4.04 -24.77	90.15 6.19 -18.97	85.22 4.39 -35.03	55.50 4.30 -5.43	57.04 4.73 -3.74	54.39 4.64 -6.11	62.28 4.77 -14.89	62.95 4.34 -14.91	49.56 4.06 -2.06	132.08 3.53 -91.41	45.90 3.04 -8.62
NYPA_HARLEM__RVR__GT2 24161	47.28 2.65 0.00	42.28 2.03 0.00	43.48 1.79 0.00	43.99 1.84 0.00	29.98 1.38 0.00	40.33 2.21 0.00	74.11 4.63 -0.77	75.54 4.30 -14.15	92.03 6.79 0.00	83.18 6.74 0.00	59.83 4.83 -0.21	77.41 6.25 0.00	60.59 4.15 -10.17	71.43 4.04 -24.77	90.15 6.19 -18.97	85.22 4.39 -35.03	55.50 4.30 -5.43	57.04 4.73 -3.74	54.39 4.64 -6.11	62.28 4.77 -14.89	62.95 4.34 -14.91	49.56 4.06 -2.06	132.08 3.53 -91.41	45.90 3.04 -8.62
NYPA_KENT____GT 24152	46.79 2.15 0.00	41.82 1.57 0.00	43.04 1.35 0.00	43.55 1.40 0.00	29.67 1.06 0.00	39.88 1.76 0.00	72.39 3.68 0.00	63.17 3.40 -2.68	90.48 5.24 0.00	81.60 5.16 0.00	58.64 3.64 -0.21	75.77 4.61 0.00	59.50 3.06 -10.17	70.48 3.09 -24.77	88.71 4.75 -18.97	84.19 3.36 -35.03	54.40 3.21 -5.43	55.95 3.64 -3.74	53.23 3.65 -5.95	52.10 3.79 -5.69	52.34 3.41 -5.23	48.74 3.28 -2.02	48.88 3.03 -8.71	41.43 2.73 -4.48
NYPA_POUCH1____GT 24155	88.23 1.94 -41.65	88.51 1.39 -46.87	88.32 1.23 -45.40	88.19 1.22 -44.81	35.62 0.93 -6.09	51.68 1.59 -11.98	94.42 3.33 -22.38	94.74 3.11 -34.54	90.15 4.91 0.00	81.29 4.85 0.00	58.39 3.39 -0.21	75.38 4.22 0.00	59.28 2.84 -10.17	70.25 2.86 -24.77	88.37 4.41 -18.97	83.95 3.12 -35.03	54.17 2.97 -5.43	55.72 3.41 -3.74	104.18 3.50 -57.05	105.11 3.62 -58.87	98.09 3.23 -51.16	69.44 3.08 -22.93	84.73 2.84 -44.75	55.66 2.52 -18.91
NYPA_VERNON____GT2 24162	46.76 2.12 0.00	41.79 1.54 0.00	43.02 1.33 0.00	43.52 1.36 0.00	29.65 1.04 0.00	39.86 1.75 0.00	72.40 3.69 0.00	63.23 3.45 -2.68	90.70 5.46 0.00	81.81 5.38 0.00	58.78 3.77 -0.21	75.94 4.78 0.00	59.64 3.20 -10.17	70.55 3.16 -24.77	88.80 4.84 -18.97	84.26 3.43 -35.03	54.51 3.31 -5.43	56.06 3.75 -3.74	53.33 3.75 -5.95	52.15 3.85 -5.69	52.41 3.48 -5.23	48.76 3.30 -2.02	48.83 2.98 -8.71	41.33 2.62 -4.48
NYPA_VERNON____GT3 24163	46.76 2.12 0.00	41.79 1.54 0.00	43.02 1.33 0.00	43.52 1.36 0.00	29.65 1.04 0.00	39.86 1.75 0.00	72.40 3.69 0.00	63.23 3.45 -2.68	90.70 5.46 0.00	81.81 5.38 0.00	58.78 3.77 -0.21	75.94 4.78 0.00	59.64 3.20 -10.17	70.55 3.16 -24.77	88.80 4.84 -18.97	84.26 3.43 -35.03	54.51 3.31 -5.43	56.06 3.75 -3.74	53.33 3.75 -5.95	52.15 3.85 -5.69	52.41 3.48 -5.23	48.76 3.30 -2.02	48.83 2.98 -8.71	41.33 2.62 -4.48

NYPA___HOLTSVILL 23794	46.22 1.58 0.00	41.85 1.60 0.00	43.27 1.58 0.00	43.90 1.74 0.00	29.96 1.36 0.00	40.41 2.30 0.00	72.51 3.80 0.00	59.95 2.86 0.00	89.79 4.55 0.00	81.06 4.62 0.00	58.08 3.28 0.00	74.84 3.68 0.00	48.68 2.41 0.00	45.03 2.41 0.00	68.66 3.67 0.00	48.46 2.65 0.00	48.42 2.66 0.00	51.72 3.15 0.00	46.79 2.86 -0.30	45.53 2.91 0.00	46.25 2.55 0.00	46.49 2.44 -0.62	39.54 2.38 -0.02	36.34 2.11 0.00
NYPA___HELLGATE_GT1 24158	47.28 2.65 0.00	42.28 2.03 0.00	43.48 1.79 0.00	43.99 1.83 0.00	29.98 1.38 0.00	40.33 2.21 0.00	74.10 4.62 -0.77	75.54 4.30 -14.15	92.03 6.79 0.00	83.17 6.74 0.00	59.83 4.83 -0.21	77.41 6.25 0.00	60.59 4.15 -10.17	71.43 4.04 -24.77	90.15 6.19 -18.97	85.22 4.39 -35.03	55.50 4.30 -5.43	57.04 4.73 -3.74	54.38 4.64 -6.11	62.24 4.73 -14.89	62.94 4.34 -14.91	49.56 4.06 -2.06	132.08 3.53 -91.41	45.89 3.04 -8.62
NYPA___HELLGATE_GT2 24159	47.28 2.65 0.00	42.28 2.03 0.00	43.48 1.79 0.00	43.99 1.83 0.00	29.98 1.38 0.00	40.33 2.21 0.00	74.10 4.62 -0.77	75.54 4.30 -14.15	92.03 6.79 0.00	83.17 6.74 0.00	59.83 4.83 -0.21	77.41 6.25 0.00	60.59 4.15 -10.17	71.43 4.04 -24.77	90.15 6.19 -18.97	85.22 4.39 -35.03	55.50 4.30 -5.43	57.04 4.73 -3.74	54.38 4.64 -6.11	62.24 4.73 -14.89	62.94 4.34 -14.91	49.56 4.06 -2.06	132.08 3.53 -91.41	45.89 3.04 -8.62
O.H._GEN_BRUCE 24063	35.07 -9.56 0.00	31.57 -8.68 0.00	32.89 -8.80 0.00	33.16 -8.99 0.00	22.51 -6.10 0.00	38.70 -4.99 1.30	53.66 -15.04 0.00	47.00 -6.12 -4.95	66.79 -18.45 0.00	60.23 -16.21 0.00	43.21 -11.59 0.00	56.11 -15.05 0.00	36.43 -9.84 0.00	33.76 -8.86 0.00	51.48 -13.52 0.00	36.52 -9.28 0.00	36.73 -9.04 0.00	39.13 -9.44 0.00	34.91 -8.72 0.00	34.01 -8.60 0.00	34.57 -9.13 0.00	34.34 -5.07 0.22	29.51 -7.63 0.00	29.50 -3.21 5.11
OAK ORCHARD___HYD 24046	41.80 -2.84 0.00	37.54 -2.71 0.00	39.08 -2.61 0.00	39.45 -2.70 0.00	26.75 -1.85 0.00	35.85 -2.27 0.00	63.75 -4.96 0.00	53.36 -3.73 0.00	79.83 -5.41 0.00	72.17 -4.26 0.00	51.86 -2.93 0.00	67.45 -3.71 0.00	43.74 -2.53 0.00	40.45 -2.17 0.00	61.53 -3.47 0.00	43.59 -2.21 0.00	43.83 -1.94 0.00	46.68 -1.89 0.00	41.53 -2.10 0.00	40.52 -2.09 0.00	41.31 -2.39 0.00	41.37 -2.07 0.00	35.25 -1.90 0.00	32.43 -1.80 0.00
OCC_CHEM___DRP 24175	41.33 -3.31 0.00	37.14 -3.11 0.00	38.72 -2.98 0.00	39.09 -3.06 0.00	26.50 -2.11 0.00	35.53 -2.59 0.00	63.01 -5.69 0.00	52.67 -4.42 0.00	78.44 -6.80 0.00	70.83 -5.61 0.00	50.89 -3.91 0.00	66.16 -5.00 0.00	42.90 -3.37 0.00	39.80 -2.82 0.00	60.48 -4.52 0.00	42.95 -2.86 0.00	43.26 -2.50 0.00	46.09 -2.49 0.00	40.92 -2.71 0.00	39.85 -2.77 0.00	40.52 -3.18 0.00	40.72 -2.72 0.00	34.70 -2.44 0.00	32.08 -2.15 0.00
OLIN_CORP_DRP 24177	41.29 -3.35 0.00	37.12 -3.13 0.00	38.69 -3.00 0.00	39.05 -3.10 0.00	26.47 -2.13 0.00	35.48 -2.64 0.00	62.96 -5.74 0.00	52.64 -4.45 0.00	78.48 -6.76 0.00	70.87 -5.56 0.00	50.92 -3.87 0.00	66.20 -4.95 0.00	42.94 -3.33 0.00	39.80 -2.82 0.00	60.51 -4.49 0.00	42.95 -2.86 0.00	43.25 -2.51 0.00	46.08 -2.50 0.00	40.94 -2.69 0.00	39.89 -2.73 0.00	40.58 -3.12 0.00	40.73 -2.71 0.00	34.71 -2.43 0.00	32.05 -2.17 0.00
ONONDAGA_REF_OCCRA 23987	43.88 -0.76 0.00	39.63 -0.62 0.00	41.17 -0.52 0.00	41.57 -0.58 0.00	28.20 -0.41 0.00	37.48 -0.64 0.00	67.58 -1.12 0.00	56.14 -0.95 0.00	83.85 -1.39 0.00	75.18 -1.26 0.00	53.91 -0.89 0.00	70.03 -1.13 0.00	45.50 -0.77 0.00	41.86 -0.76 0.00	63.92 -1.08 0.00	45.06 -0.74 0.00	45.04 -0.73 0.00	47.78 -0.79 0.00	42.95 -0.69 0.00	41.87 -0.75 0.00	42.98 -0.71 0.00	42.69 -0.74 0.00	36.40 -0.74 0.00	33.57 -0.66 0.00
ONONDAGA___COGEN 23986	43.40 -1.24 0.00	39.17 -1.08 0.00	40.61 -1.09 0.00	41.07 -1.08 0.00	27.89 -0.72 0.00	37.05 -1.07 0.00	66.68 -2.03 0.00	55.44 -1.65 0.00	82.87 -2.37 0.00	74.36 -2.07 0.00	53.34 -1.46 0.00	69.32 -1.84 0.00	45.03 -1.24 0.00	41.43 -1.18 0.00	63.25 -1.75 0.00	44.59 -1.21 0.00	44.59 -1.18 0.00	47.34 -1.24 0.00	42.52 -1.11 0.00	41.48 -1.14 0.00	42.51 -1.19 0.00	42.27 -1.17 0.00	36.04 -1.10 0.00	33.25 -0.98 0.00
OSWEGATCHIE___HYD 24044	45.80 1.16 0.00	41.51 1.26 0.00	43.28 1.59 0.00	43.77 1.62 0.00	29.69 1.09 0.00	39.44 1.33 0.00	71.52 2.82 0.00	58.58 1.49 0.00	86.52 1.28 0.00	76.95 0.51 0.00	55.05 0.25 0.00	71.40 0.24 0.00	46.38 0.11 0.00	42.62 0.00 0.00	65.14 0.14 0.00	45.96 0.15 0.00	46.05 0.29 0.00	48.61 0.04 0.00	43.49 -0.14 0.00	42.37 -0.25 0.00	44.66 0.96 0.00	44.41 0.98 0.00	37.99 0.85 0.00	34.92 0.70 0.00
OSWEGO___5 23606	43.72 -0.92 0.00	39.44 -0.81 0.00	40.87 -0.82 0.00	41.33 -0.83 0.00	28.03 -0.58 0.00	37.26 -0.86 0.00	66.97 -1.73 0.00	55.64 -1.45 0.00	83.08 -2.16 0.00	74.54 -1.89 0.00	53.47 -1.32 0.00	69.52 -1.64 0.00	45.15 -1.12 0.00	41.56 -1.06 0.00	63.38 -1.61 0.00	44.69 -1.12 0.00	44.67 -1.10 0.00	47.42 -1.16 0.00	42.58 -1.05 0.00	41.56 -1.06 0.00	42.59 -1.11 0.00	42.34 -1.10 0.00	36.17 -0.98 0.00	33.40 -0.82 0.00
OSWEGO___6 23613	43.71 -0.93 0.00	39.43 -0.82 0.00	40.87 -0.82 0.00	41.32 -0.84 0.00	28.02 -0.59 0.00	37.25 -0.87 0.00	66.95 -1.75 0.00	55.62 -1.47 0.00	83.06 -2.18 0.00	74.53 -1.91 0.00	53.46 -1.34 0.00	69.51 -1.65 0.00	45.14 -1.13 0.00	41.55 -1.07 0.00	63.37 -1.63 0.00	44.68 -1.12 0.00	44.66 -1.10 0.00	47.41 -1.17 0.00	42.58 -1.05 0.00	41.56 -1.06 0.00	42.59 -1.11 0.00	42.33 -1.10 0.00	36.16 -0.98 0.00	33.40 -0.83 0.00
OUTOKUMPU-AB___DRP 24206	41.36 -3.27 0.00	37.17 -3.08 0.00	38.71 -2.98 0.00	39.10 -3.05 0.00	26.52 -2.08 0.00	35.55 -2.57 0.00	63.31 -5.40 0.00	53.00 -4.09 0.00	79.12 -6.12 0.00	71.42 -5.01 0.00	51.30 -3.49 0.00	66.71 -4.45 0.00	43.24 -3.03 0.00	40.08 -2.54 0.00	60.97 -4.03 0.00	43.24 -2.57 0.00	43.48 -2.29 0.00	46.31 -2.27 0.00	41.24 -2.40 0.00	40.21 -2.40 0.00	40.94 -2.76 0.00	41.05 -2.38 0.00	34.95 -2.19 0.00	32.21 -2.01 0.00
OXBOW___ 24026	41.26 -3.38 0.00	37.08 -3.17 0.00	38.66 -3.03 0.00	39.01 -3.14 0.00	26.45 -2.15 0.00	35.46 -2.66 0.00	62.97 -5.74 0.00	52.68 -4.41 0.00	78.55 -6.69 0.00	70.92 -5.52 0.00	50.95 -3.85 0.00	66.24 -4.92 0.00	42.94 -3.33 0.00	39.82 -2.80 0.00	60.54 -4.46 0.00	42.96 -2.84 0.00	43.23 -2.53 0.00	46.05 -2.52 0.00	40.95 -2.68 0.00	39.91 -2.71 0.00	40.60 -3.10 0.00	40.76 -2.68 0.00	34.76 -2.38 0.00	32.07 -2.15 0.00
PEEKSKILL___ 23653	45.46 0.82 0.00	40.69 0.44 0.00	42.01 0.32 0.00	42.43 0.28 0.00	28.90 0.29 0.00	38.82 0.70 0.00	70.32 1.62 0.00	58.73 1.64 0.00	87.98 2.74 0.00	79.22 2.78 0.00	56.78 1.98 0.00	73.62 2.46 0.00	47.96 1.69 0.00	44.37 1.76 0.00	67.74 2.74 0.00	47.75 1.94 0.00	47.60 1.84 0.00	50.78 2.21 0.00	45.98 2.35 0.00	45.05 2.44 0.00	45.73 2.03 0.00	45.27 1.83 0.00	38.83 1.68 0.00	35.71 1.49 0.00
PGE MADISON___WINDPWR 24146	46.45 1.81 0.00	41.76 1.51 0.00	43.00 1.31 0.00	43.49 1.34 0.00	29.60 1.00 0.00	39.78 1.66 0.00	72.92 4.21 0.00	61.15 4.06 0.00	91.31 6.07 0.00	82.00 5.56 0.00	58.82 4.03 0.00	76.28 5.12 0.00	49.56 3.29 0.00	45.66 3.04 0.00	69.59 4.59 0.00	48.96 3.16 0.00	48.90 3.13 0.00	52.01 3.43 0.00	47.14 3.50 0.00	46.22 3.61 0.00	47.09 3.39 0.00	46.49 3.05 0.00	39.38 2.23 0.00	35.97 1.74 0.00

PJM_GEN_KEystone	40.18	24.99	23.00	22.98	22.98	35.00	61.94	46.76	77.23	69.32	49.67	64.47	41.91	32.99	59.51	29.82	25.00	44.98	40.45	39.47	40.07	32.00	28.83	29.23
24065	-4.45	-6.86	-7.03	-6.77	-5.95	-6.88	-6.77	-6.36	-8.01	-7.12	-5.13	-6.69	-4.36	-5.09	-5.48	-3.61	-6.74	-3.60	-3.19	-3.15	-3.63	-5.75	-3.96	-3.48
	0.00	10.73	10.83	10.80	8.26	3.11	0.00	-4.95	0.00	0.00	0.00	0.00	0.00	2.30	0.00	11.11	12.88	0.00	0.00	0.00	0.00	1.88	0.20	5.11
PLEASANTVLY___LBMP	45.06	40.43	41.69	42.14	28.68	38.37	69.49	58.00	86.74	78.10	55.98	72.66	47.32	43.71	66.70	46.97	46.79	49.84	45.06	44.12	44.87	44.51	38.12	35.07
24000	0.42	0.18	0.00	-0.01	0.07	0.25	0.78	0.91	1.50	1.66	1.18	1.50	1.05	1.09	1.70	1.16	1.02	1.27	1.43	1.50	1.17	1.07	0.98	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI_____	46.24	41.34	42.58	43.07	29.34	39.43	71.45	62.36	89.37	80.48	57.84	74.58	58.82	69.81	87.66	83.38	53.67	55.26	52.60	51.44	51.74	48.11	48.31	40.87
23519	1.60	1.09	0.89	0.91	0.74	1.31	2.75	2.59	4.13	4.04	2.84	3.43	2.38	2.42	3.69	2.55	2.48	2.95	3.02	3.14	2.81	2.65	2.46	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	-10.17	-24.77	-18.97	-35.03	-5.43	-3.74	-5.95	-5.69	-5.23	-2.02	-8.71	-4.48
PORT_JEFF_3	46.31	41.91	43.38	43.95	30.00	40.47	72.66	60.10	90.05	81.28	58.24	75.09	48.82	45.16	68.86	48.60	48.57	51.75	46.68	45.42	46.13	46.59	39.64	36.41
23555	1.68	1.66	1.68	1.80	1.40	2.36	3.95	3.01	4.81	4.85	3.45	3.93	2.55	2.54	3.86	2.79	2.80	3.17	2.75	2.80	2.43	2.54	2.48	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	-0.62	-0.02	0.00
PORT_JEFF_4	45.90	41.72	43.19	43.78	29.88	40.28	72.03	59.40	88.90	80.24	57.47	73.89	47.93	44.34	67.58	47.71	47.70	50.97	46.09	44.81	45.56	45.84	39.02	35.87
23616	1.27	1.47	1.50	1.63	1.27	2.16	3.33	2.31	3.66	3.80	2.67	2.74	1.66	1.72	2.58	1.90	1.94	2.40	2.16	2.20	1.86	1.79	1.87	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	0.00	-0.62	-0.02	0.00
PORT_JEFF_IC	46.32	41.92	43.40	44.00	30.02	40.49	72.69	60.13	90.08	81.32	58.27	75.12	48.84	45.17	68.88	48.61	48.58	51.76	46.68	45.41	46.13	46.60	39.65	36.42
23713	1.68	1.67	1.71	1.85	1.41	2.38	3.98	3.04	4.84	4.88	3.47	3.96	2.57	2.55	3.88	2.81	2.82	3.19	2.74	2.80	2.43	2.55	2.49	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	-0.62	-0.02	0.00
PPL PILGRIM_ST_GT1	46.07	41.61	43.11	43.68	29.79	40.16	72.06	59.55	89.12	80.43	57.62	74.34	48.38	44.76	68.26	48.16	48.11	51.40	46.60	45.35	46.11	46.30	39.36	36.24
24216	1.43	1.36	1.42	1.52	1.19	2.04	3.36	2.46	3.88	4.00	2.82	3.18	2.11	2.14	3.26	2.36	2.34	2.82	2.66	2.74	2.41	2.24	2.20	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	-0.62	-0.02	0.00
PPL PILGRIM_ST_GT2	46.07	41.61	43.11	43.68	29.79	40.16	72.06	59.55	89.12	80.43	57.62	74.34	48.38	44.76	68.26	48.16	48.11	51.40	46.60	45.35	46.11	46.30	39.36	36.24
24217	1.43	1.36	1.42	1.52	1.19	2.04	3.36	2.46	3.88	4.00	2.82	3.18	2.11	2.14	3.26	2.36	2.34	2.82	2.66	2.74	2.41	2.24	2.20	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	-0.62	-0.02	0.00
PPL_SHRM_GT3	45.97	41.69	43.19	43.78	29.87	40.30	72.20	59.69	89.43	80.74	57.85	74.57	48.49	44.84	68.39	48.26	48.24	51.53	46.54	45.27	45.98	46.21	39.34	36.16
24213	1.33	1.44	1.50	1.62	1.27	2.18	3.49	2.60	4.19	4.30	3.05	3.41	2.22	2.23	3.39	2.46	2.47	2.96	2.61	2.65	2.28	2.15	2.18	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	-0.62	-0.02	0.00
PPL_SHRM_GT4	45.97	41.69	43.19	43.78	29.87	40.30	72.20	59.69	89.43	80.74	57.85	74.57	48.49	44.84	68.39	48.26	48.24	51.53	46.54	45.27	45.98	46.21	39.34	36.16
24214	1.33	1.44	1.50	1.62	1.27	2.18	3.49	2.60	4.19	4.30	3.05	3.41	2.22	2.23	3.39	2.46	2.47	2.96	2.61	2.65	2.28	2.15	2.18	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	-0.62	-0.02	0.00
PROJECT___ORANGE	44.64	40.25	41.69	42.15	28.60	38.12	68.71	57.09	85.24	76.44	54.80	71.16	46.27	42.62	65.00	45.81	45.76	48.57	43.63	42.62	43.70	43.44	37.14	34.23
23990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 1	44.20	39.92	41.36	41.85	28.40	37.73	67.99	56.45	84.31	75.60	54.22	70.46	45.77	42.11	64.28	45.33	45.30	48.05	43.17	42.09	43.23	42.94	36.62	33.79
24174	-0.43	-0.33	-0.33	-0.30	-0.21	-0.39	-0.71	-0.64	-0.93	-0.84	-0.57	-0.69	-0.50	-0.51	-0.71	-0.48	-0.47	-0.52	-0.46	-0.52	-0.47	-0.50	-0.52	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 2	44.20	39.92	41.36	41.85	28.40	37.73	67.99	56.45	84.31	75.60	54.22	70.46	45.77	42.11	64.28	45.33	45.30	48.05	43.17	42.09	43.23	42.94	36.62	33.79
24166	-0.43	-0.33	-0.33	-0.30	-0.21	-0.39	-0.71	-0.64	-0.93	-0.84	-0.57	-0.69	-0.50	-0.51	-0.71	-0.48	-0.47	-0.52	-0.46	-0.52	-0.47	-0.50	-0.52	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	46.99	42.61	44.49	44.98	30.51	40.54	72.78	59.32	87.37	77.52	55.35	71.70	46.56	42.92	65.39	46.04	46.14	48.67	43.43	42.34	44.89	44.74	38.77	35.74
24023	2.35	2.36	2.80	2.83	1.90	2.42	4.08	2.23	2.13	1.08	0.55	0.55	0.29	0.30	0.39	0.24	0.37	0.10	-0.21	-0.28	1.19	1.30	1.62	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE_____	41.26	37.14	38.69	39.05	26.50	35.50	63.36	53.05	79.27	71.42	51.29	66.70	43.24	40.09	61.12	43.33	43.53	46.37	41.41	40.41	41.05	41.04	34.93	32.19
23646	-3.38	-3.11	-3.01	-3.10	-2.11	-2.62	-5.35	-4.04	-5.97	-5.01	-3.51	-4.46	-3.03	-2.53	-3.88	-2.48	-2.23	-2.20	-2.22	-2.20	-2.65	-2.39	-2.21	-2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	46.72	41.76	43.00	43.49	29.63	39.83	72.33	63.17	90.60	81.73	58.72	75.87	59.59	70.51	88.74	84.22	54.46	56.01	53.29	52.11	52.36	48.71	48.79	41.29
23728	2.08	1.51	1.31	1.33	1.02	1.71	3.63	3.40	5.36	5.29	3.72	4.71	3.15	3.12	4.78	3.38	3.26	3.70	3.71	3.81	3.43	3.25	2.94	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	0.00	-0.21	0.00	-10.17	-24.77	-18.97	-35.03	-5.43	-3.74	-5.95	-5.69	-5.23	-2.02	-8.71	-4.48

RAVENSWD GT2____ 23730	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWD GT3____ 23733	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWOOD_GT2_1 24244	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWOOD_GT2_2 24245	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWOOD_GT2_3 24246	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWOOD_GT2_4 24247	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWOOD_GT3_1 24248	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWOOD_GT3_2 24249	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWOOD_GT3_3 24250	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWOOD_GT3_4 24251	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWOOD_GT_1 23729	46.31 1.67 0.00	41.40 1.15 0.00	42.62 0.93 0.00	43.13 0.98 0.00	29.39 0.78 0.00	39.50 1.39 0.00	71.66 2.95 0.00	62.59 2.81 -2.68	89.77 4.53 0.00	80.92 4.48 0.00	58.18 3.18 -0.21	75.13 3.98 0.00	59.13 2.69 -10.17	70.08 2.68 -24.77	88.10 4.14 -18.97	83.75 2.92 -35.03	54.00 2.81 -5.43	55.56 3.25 -3.74	52.89 3.30 -5.95	51.69 3.39 -5.69	51.92 2.99 -5.23	48.25 2.79 -2.02	48.38 2.53 -8.71	40.93 2.23 -4.48
RAVENSWOOD_GT_10 24258	46.73 2.10 0.00	41.77 1.52 0.00	43.01 1.31 0.00	43.50 1.34 0.00	29.63 1.03 0.00	39.84 1.72 0.00	72.35 3.65 0.00	63.19 3.42 -2.68	90.63 5.39 0.00	81.76 5.32 0.00	58.73 3.73 -0.21	75.88 4.73 0.00	59.60 3.16 -10.17	70.52 3.13 -24.77	88.75 4.79 -18.97	84.23 3.39 -35.03	54.47 3.27 -5.43	56.02 3.71 -3.74	53.30 3.71 -5.95	52.12 3.81 -5.69	52.37 3.44 -5.23	48.73 3.27 -2.02	48.80 2.96 -8.71	41.30 2.60 -4.48
RAVENSWOOD_GT_11 24259	46.73 2.10 0.00	41.77 1.52 0.00	43.01 1.31 0.00	43.50 1.34 0.00	29.63 1.03 0.00	39.84 1.72 0.00	72.35 3.65 0.00	63.19 3.42 -2.68	90.63 5.39 0.00	81.76 5.32 0.00	58.73 3.73 -0.21	75.88 4.73 0.00	59.60 3.16 -10.17	70.52 3.13 -24.77	88.75 4.79 -18.97	84.23 3.39 -35.03	54.47 3.27 -5.43	56.02 3.71 -3.74	53.30 3.71 -5.95	52.12 3.81 -5.69	52.37 3.44 -5.23	48.73 3.27 -2.02	48.80 2.96 -8.71	41.30 2.60 -4.48
RAVENSWOOD_GT_4 24252	46.72 2.08 0.00	41.76 1.51 0.00	43.00 1.31 0.00	43.49 1.33 0.00	29.63 1.02 0.00	39.83 1.71 0.00	72.33 3.63 0.00	63.17 3.40 -2.68	90.60 5.36 0.00	81.73 5.29 0.00	58.72 3.72 -0.21	75.87 4.71 0.00	59.59 3.15 -10.17	70.51 3.12 -24.77	88.74 4.78 -18.97	84.22 3.38 -35.03	54.46 3.26 -5.43	56.01 3.70 -3.74	53.29 3.71 -5.95	52.11 3.81 -5.69	52.36 3.43 -5.23	48.71 3.25 -2.02	48.79 2.94 -8.71	41.29 2.59 -4.48
RAVENSWOOD_GT_5 24254	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWOOD_GT_6 24253	46.72 2.08 0.00	41.76 1.51 0.00	43.00 1.31 0.00	43.49 1.33 0.00	29.63 1.02 0.00	39.83 1.71 0.00	72.33 3.63 0.00	63.17 3.40 -2.68	90.60 5.36 0.00	81.73 5.29 0.00	58.72 3.72 -0.21	75.87 4.71 0.00	59.59 3.15 -10.17	70.51 3.12 -24.77	88.74 4.78 -18.97	84.22 3.38 -35.03	54.46 3.26 -5.43	56.01 3.70 -3.74	53.29 3.71 -5.95	52.11 3.81 -5.69	52.36 3.43 -5.23	48.71 3.25 -2.02	48.79 2.94 -8.71	41.29 2.59 -4.48

RAVENSWOOD_GT_7 24255	46.28 1.65 0.00	41.38 1.13 0.00	42.60 0.91 0.00	43.10 0.95 0.00	29.37 0.77 0.00	39.48 1.36 0.00	71.61 2.91 0.00	62.55 2.78 -2.68	89.69 4.45 0.00	80.86 4.43 0.00	58.14 3.14 -0.21	75.08 3.93 0.00	59.09 2.66 -10.17	70.04 2.65 -24.77	88.05 4.09 -18.97	83.72 2.89 -35.03	53.97 2.77 -5.43	55.52 3.22 -3.74	52.86 3.27 -5.95	51.66 3.36 -5.69	51.89 2.96 -5.23	48.22 2.76 -2.02	48.36 2.51 -8.71	40.91 2.21 -4.48
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.73 2.10 0.00	41.77 1.52 0.00	43.01 1.31 0.00	43.50 1.34 0.00	29.63 1.03 0.00	39.84 1.72 0.00	72.35 3.65 0.00	63.19 3.42 -2.68	90.63 5.39 0.00	81.76 5.32 0.00	58.73 3.73 -0.21	75.88 4.73 0.00	59.60 3.16 -10.17	70.52 3.13 -24.77	88.75 4.79 -18.97	84.23 3.39 -35.03	54.47 3.27 -5.43	56.02 3.71 -3.74	53.30 3.71 -5.95	52.12 3.81 -5.69	52.37 3.44 -5.23	48.73 3.27 -2.02	48.80 2.96 -8.71	41.30 2.60 -4.48
RAVENSWOOD_GT_9 24257	46.73 2.10 0.00	41.77 1.52 0.00	43.01 1.31 0.00	43.50 1.34 0.00	29.63 1.03 0.00	39.84 1.72 0.00	72.35 3.65 0.00	63.19 3.42 -2.68	90.63 5.39 0.00	81.76 5.32 0.00	58.73 3.73 -0.21	75.88 4.73 0.00	59.60 3.16 -10.17	70.52 3.13 -24.77	88.75 4.79 -18.97	84.23 3.39 -35.03	54.47 3.27 -5.43	56.02 3.71 -3.74	53.30 3.71 -5.95	52.12 3.81 -5.69	52.37 3.44 -5.23	48.73 3.27 -2.02	48.80 2.96 -8.71	41.30 2.60 -4.48
RAVENSWOOD___1 23533	46.74 2.11 0.00	41.78 1.53 0.00	43.01 1.32 0.00	43.51 1.35 0.00	29.64 1.04 0.00	39.85 1.73 0.00	72.37 3.67 0.00	63.20 3.43 -2.68	90.67 5.43 0.00	81.78 5.35 0.00	58.76 3.76 -0.21	75.92 4.76 0.00	59.63 3.19 -10.17	70.54 3.15 -24.77	88.78 4.82 -18.97	84.24 3.41 -35.03	54.49 3.29 -5.43	56.04 3.73 -3.74	53.32 3.73 -5.95	52.14 3.83 -5.69	52.39 3.46 -5.23	48.74 3.28 -2.02	48.81 2.96 -8.71	41.31 2.61 -4.48
RAVENSWOOD___2 23534	46.75 2.11 0.00	41.78 1.53 0.00	43.01 1.32 0.00	43.51 1.35 0.00	29.64 1.04 0.00	39.85 1.73 0.00	72.37 3.67 0.00	63.21 3.43 -2.68	90.68 5.44 0.00	81.73 5.29 0.00	58.67 3.67 -0.21	75.79 4.63 0.00	59.54 3.10 -10.17	70.40 3.00 -24.77	88.50 4.54 -18.97	84.06 3.22 -35.03	54.32 3.12 -5.43	55.86 3.55 -3.74	53.15 3.56 -5.95	51.97 3.67 -5.69	52.25 3.32 -5.23	48.62 3.16 -2.02	48.75 2.90 -8.71	41.26 2.56 -4.48
RAVENSWOOD___3 23535	46.31 1.67 0.00	41.40 1.15 0.00	42.62 0.93 0.00	43.13 0.98 0.00	29.39 0.78 0.00	39.50 1.39 0.00	71.66 2.95 0.00	62.59 2.81 -2.68	89.77 4.53 0.00	80.92 4.48 0.00	58.18 3.18 -0.21	75.13 3.98 0.00	59.13 2.69 -10.17	70.08 2.68 -24.77	88.10 4.14 -18.97	83.75 2.92 -35.03	54.00 2.81 -5.43	55.56 3.25 -3.74	52.89 3.30 -5.95	51.69 3.39 -5.69	51.92 2.99 -5.23	48.25 2.79 -2.02	48.38 2.53 -8.71	40.93 2.23 -4.48
RAVNSWD 8-11____ 23667	46.73 2.10 0.00	41.77 1.52 0.00	43.01 1.31 0.00	43.50 1.34 0.00	29.63 1.03 0.00	39.84 1.72 0.00	72.35 3.65 0.00	63.19 3.42 -2.68	90.63 5.39 0.00	81.76 5.32 0.00	58.73 3.73 -0.21	75.88 4.73 0.00	59.60 3.16 -10.17	70.52 3.13 -24.77	88.75 4.79 -18.97	84.23 3.39 -35.03	54.47 3.27 -5.43	56.02 3.71 -3.74	53.30 3.71 -5.95	52.12 3.81 -5.69	52.37 3.44 -5.23	48.73 3.27 -2.02	48.80 2.96 -8.71	41.30 2.60 -4.48
RCPL_TRUST___DRP 24196	46.25 1.61 0.00	41.35 1.10 0.00	42.58 0.89 0.00	43.08 0.92 0.00	29.35 0.75 0.00	39.45 1.33 0.00	71.56 2.86 0.00	62.51 2.74 -2.68	89.63 4.39 0.00	80.80 4.37 0.00	58.10 3.10 -0.21	75.04 3.88 0.00	59.06 2.62 -10.17	70.01 2.62 -24.77	88.01 4.05 -18.97	83.69 2.86 -35.03	53.94 2.74 -5.43	55.49 3.18 -3.74	52.84 3.25 -5.95	51.63 3.33 -5.69	51.86 2.93 -5.23	48.18 2.72 -2.02	48.32 2.48 -8.71	40.89 2.18 -4.48
RENSSELAER___COGEN 23796	48.97 4.33 0.00	44.34 4.09 0.00	45.83 4.14 0.00	46.29 4.13 0.00	31.42 2.81 0.00	41.68 3.56 0.00	75.54 6.84 0.00	62.42 5.32 0.00	92.76 7.52 0.00	82.93 6.49 0.00	59.35 4.56 0.00	77.03 5.87 0.00	50.21 3.94 0.00	46.11 3.49 0.00	70.28 5.29 0.00	49.33 3.53 0.00	49.02 3.26 0.00	51.87 3.29 0.00	46.75 3.11 0.00	45.60 2.98 0.00	47.24 3.54 0.00	46.92 3.49 0.00	40.20 3.06 0.00	36.94 2.71 0.00
REVERE_CPPR_DRP 24186	45.88 1.24 0.00	41.54 1.29 0.00	43.05 1.36 0.00	43.58 1.42 0.00	29.60 0.99 0.00	39.33 1.21 0.00	71.32 2.61 0.00	59.04 1.95 0.00	88.10 2.86 0.00	78.78 2.34 0.00	56.44 1.64 0.00	73.27 2.11 0.00	47.63 1.36 0.00	43.76 1.14 0.00	66.87 1.88 0.00	47.13 1.32 0.00	47.06 1.30 0.00	49.83 1.25 0.00	44.79 1.16 0.00	43.61 0.99 0.00	45.09 1.39 0.00	44.75 1.31 0.00	38.15 1.01 0.00	35.08 0.85 0.00
ROCHESTER_9_IC 23652	45.41 0.77 0.00	41.00 0.75 0.00	42.78 1.09 0.00	43.15 1.00 0.00	29.21 0.60 0.00	38.86 0.74 0.00	70.26 1.55 0.00	58.10 1.01 0.00	86.45 1.21 0.00	77.37 0.94 0.00	55.49 0.70 0.00	72.16 1.00 0.00	46.77 0.50 0.00	42.98 0.36 0.00	65.66 0.66 0.00	46.28 0.48 0.00	46.39 0.63 0.00	49.23 0.66 0.00	44.03 0.40 0.00	42.88 0.26 0.00	44.50 0.80 0.00	44.29 0.85 0.00	37.61 0.47 0.00	34.53 0.31 0.00
ROSETON___1 23587	45.46 0.83 0.00	40.69 0.44 0.00	41.86 0.16 0.00	42.39 0.23 0.00	28.90 0.29 0.00	38.75 0.64 0.00	70.58 1.87 0.00	59.07 1.98 0.00	88.36 3.12 0.00	79.07 2.64 0.00	56.58 1.78 0.00	73.40 2.25 0.00	47.83 1.56 0.00	44.19 1.57 0.00	67.40 2.41 0.00	47.35 1.55 0.00	47.13 1.36 0.00	50.28 1.71 0.00	45.48 1.85 0.00	44.57 1.96 0.00	45.29 1.59 0.00	44.90 1.46 0.00	38.54 1.40 0.00	35.52 1.29 0.00
ROSETON___2 23588	45.46 0.83 0.00	40.69 0.44 0.00	41.86 0.16 0.00	42.39 0.23 0.00	28.90 0.29 0.00	38.75 0.64 0.00	70.58 1.87 0.00	59.07 1.98 0.00	88.36 3.12 0.00	79.07 2.64 0.00	56.58 1.78 0.00	73.40 2.25 0.00	47.83 1.56 0.00	44.19 1.57 0.00	67.41 2.42 0.00	47.41 1.60 0.00	47.20 1.43 0.00	50.36 1.79 0.00	45.56 1.93 0.00	44.64 2.02 0.00	45.34 1.64 0.00	44.95 1.51 0.00	38.56 1.42 0.00	35.52 1.29 0.00
RUSSELL___STATION 23914	44.33 -0.30 0.00	40.01 -0.24 0.00	41.65 -0.04 0.00	42.08 -0.08 0.00	28.50 -0.11 0.00	37.94 -0.18 0.00	68.72 0.02 0.00	57.06 -0.03 0.00	85.00 -0.24 0.00	76.06 -0.37 0.00	54.57 -0.23 0.00	70.96 -0.20 0.00	46.01 -0.26 0.00	42.25 -0.37 0.00	64.33 -0.67 0.00	45.34 -0.46 0.00	45.45 -0.31 0.00	48.45 -0.12 0.00	43.46 -0.17 0.00	42.32 -0.29 0.00	43.90 0.20 0.00	43.66 0.22 0.00	37.03 -0.11 0.00	33.95 -0.27 0.00
S SALMON___HYD 24043	44.50 -0.14 0.00	40.28 0.03 0.00	41.79 0.10 0.00	42.29 0.14 0.00	28.67 0.06 0.00	37.98 -0.14 0.00	68.53 -0.18 0.00	56.72 -0.37 0.00	84.59 -0.65 0.00	75.63 -0.80 0.00	54.22 -0.58 0.00	70.45 -0.70 0.00	45.76 -0.51 0.00	42.04 -0.58 0.00	64.21 -0.79 0.00	45.29 -0.52 0.00	45.26 -0.51 0.00	47.90 -0.67 0.00	43.00 -0.63 0.00	41.85 -0.76 0.00	43.30 -0.40 0.00	43.02 -0.42 0.00	36.77 -0.37 0.00	33.89 -0.34 0.00
SELKIRK___II 23799	48.33 3.69 0.00	43.74 3.49 0.00	45.30 3.60 0.00	45.72 3.57 0.00	31.01 2.41 0.00	41.19 3.07 0.00	74.65 5.94 0.00	61.69 4.60 0.00	91.67 6.43 0.00	81.95 5.51 0.00	58.66 3.86 0.00	76.13 4.98 0.00	49.63 3.36 0.00	45.55 2.93 0.00	69.46 4.46 0.00	48.75 2.95 0.00	48.47 2.70 0.00	51.22 2.65 0.00	46.10 2.47 0.00	44.92 2.31 0.00	46.54 2.84 0.00	46.26 2.82 0.00	39.65 2.51 0.00	36.31 2.08 0.00

SELKIRK___I 23801	48.16 3.52 0.00	43.56 3.31 0.00	45.00 3.31 0.00	45.50 3.35 0.00	30.88 2.27 0.00	41.00 2.88 0.00	74.04 5.33 0.00	61.20 4.11 0.00	90.94 5.70 0.00	81.32 4.88 0.00	58.20 3.41 0.00	75.55 4.39 0.00	49.21 2.94 0.00	45.18 2.56 0.00	68.82 3.82 0.00	48.30 2.49 0.00	48.03 2.27 0.00	50.89 2.31 0.00	45.82 2.19 0.00	44.70 2.08 0.00	46.28 2.58 0.00	45.98 2.55 0.00	39.43 2.29 0.00	36.25 2.02 0.00
SENECA OSWGO___HYD 24041	43.93 -0.71 0.00	39.68 -0.57 0.00	41.20 -0.49 0.00	41.60 -0.55 0.00	28.19 -0.42 0.00	37.42 -0.70 0.00	67.35 -1.36 0.00	55.91 -1.18 0.00	83.54 -1.70 0.00	74.91 -1.53 0.00	53.72 -1.07 0.00	69.83 -1.32 0.00	45.34 -0.93 0.00	41.71 -0.91 0.00	63.63 -1.36 0.00	44.85 -0.96 0.00	44.80 -0.96 0.00	47.52 -1.05 0.00	42.68 -0.95 0.00	41.62 -1.00 0.00	42.74 -0.96 0.00	42.48 -0.96 0.00	36.29 -0.85 0.00	33.51 -0.72 0.00
SENECA___ENERGY 23797	43.17 -1.46 0.00	38.86 -1.39 0.00	40.16 -1.53 0.00	40.62 -1.53 0.00	27.60 -1.00 0.00	36.74 -1.38 0.00	66.16 -2.54 0.00	55.14 -1.95 0.00	82.28 -2.96 0.00	73.89 -2.55 0.00	52.95 -1.85 0.00	68.74 -2.42 0.00	44.68 -1.59 0.00	41.13 -1.49 0.00	62.62 -2.38 0.00	44.18 -1.63 0.00	44.27 -1.49 0.00	47.15 -1.42 0.00	42.33 -1.30 0.00	41.32 -1.30 0.00	42.28 -1.42 0.00	41.96 -1.47 0.00	35.69 -1.45 0.00	32.87 -1.35 0.00
SHOEMAKER___GT 23640	44.55 -0.09 0.00	39.95 -0.29 0.00	41.24 -0.45 0.00	41.69 -0.47 0.00	28.37 -0.24 0.00	38.04 -0.08 0.00	68.61 -0.10 0.00	57.23 0.14 0.00	85.70 0.46 0.00	77.26 0.82 0.00	55.43 0.63 0.00	71.89 0.73 0.00	46.84 0.57 0.00	43.34 0.72 0.00	66.18 1.19 0.00	46.65 0.85 0.00	46.53 0.76 0.00	49.61 1.03 0.00	44.84 1.21 0.00	43.89 1.27 0.00	44.57 0.87 0.00	44.18 0.75 0.00	37.87 0.73 0.00	34.87 0.64 0.00
SHOREHAM_IC_1 23715	45.97 1.33 0.00	41.69 1.44 0.00	43.19 1.50 0.00	43.78 1.62 0.00	29.87 1.27 0.00	40.30 2.18 0.00	72.20 3.49 0.00	59.69 2.60 0.00	89.43 4.19 0.00	80.74 4.30 0.00	57.85 3.05 0.00	74.57 3.41 0.00	48.49 2.22 0.00	44.84 2.23 0.00	68.39 3.39 0.00	48.26 2.46 0.00	48.24 2.47 0.00	51.53 2.96 0.00	46.54 2.61 -0.30	45.27 2.65 0.00	45.98 2.28 0.00	46.21 2.15 -0.62	39.34 2.18 -0.02	36.16 1.94 0.00
SHOREHAM_IC_2 23716	45.97 1.33 0.00	41.69 1.44 0.00	43.19 1.50 0.00	43.78 1.62 0.00	29.87 1.27 0.00	40.30 2.18 0.00	72.20 3.49 0.00	59.69 2.60 0.00	89.43 4.19 0.00	80.74 4.30 0.00	57.85 3.05 0.00	74.57 3.41 0.00	48.49 2.22 0.00	44.84 2.23 0.00	68.39 3.39 0.00	48.26 2.46 0.00	48.24 2.47 0.00	51.53 2.96 0.00	46.54 2.61 -0.30	45.27 2.65 0.00	45.98 2.28 0.00	46.21 2.15 -0.62	39.34 2.18 -0.02	36.16 1.94 0.00
SITHE_IND_GS1 24169	43.54 -1.09 0.00	39.27 -0.97 0.00	40.76 -0.93 0.00	41.16 -0.99 0.00	27.90 -0.71 0.00	37.06 -1.05 0.00	66.51 -2.19 0.00	55.23 -1.86 0.00	82.50 -2.74 0.00	74.03 -2.41 0.00	53.11 -1.69 0.00	69.04 -2.12 0.00	44.84 -1.43 0.00	41.28 -1.34 0.00	62.94 -2.06 0.00	44.38 -1.43 0.00	44.35 -1.41 0.00	47.09 -1.48 0.00	42.29 -1.35 0.00	41.28 -1.34 0.00	42.28 -1.42 0.00	42.03 -1.41 0.00	35.90 -1.24 0.00	33.22 -1.01 0.00
SITHE_IND_GS2 24170	43.54 -1.09 0.00	39.27 -0.97 0.00	40.76 -0.93 0.00	41.16 -0.99 0.00	27.90 -0.71 0.00	37.06 -1.05 0.00	66.51 -2.19 0.00	55.23 -1.86 0.00	82.50 -2.74 0.00	74.03 -2.41 0.00	53.11 -1.69 0.00	69.04 -2.12 0.00	44.84 -1.43 0.00	41.28 -1.34 0.00	62.94 -2.06 0.00	44.38 -1.43 0.00	44.35 -1.41 0.00	47.09 -1.48 0.00	42.29 -1.35 0.00	41.28 -1.34 0.00	42.28 -1.42 0.00	42.03 -1.41 0.00	35.90 -1.24 0.00	33.22 -1.01 0.00
SITHE_IND_GS3 24171	43.54 -1.09 0.00	39.27 -0.97 0.00	40.76 -0.93 0.00	41.16 -0.99 0.00	27.90 -0.71 0.00	37.06 -1.05 0.00	66.51 -2.19 0.00	55.23 -1.86 0.00	82.50 -2.74 0.00	74.03 -2.41 0.00	53.11 -1.69 0.00	69.04 -2.12 0.00	44.84 -1.43 0.00	41.28 -1.34 0.00	62.94 -2.06 0.00	44.38 -1.43 0.00	44.35 -1.41 0.00	47.09 -1.48 0.00	42.29 -1.35 0.00	41.28 -1.34 0.00	42.28 -1.42 0.00	42.03 -1.41 0.00	35.90 -1.24 0.00	33.22 -1.01 0.00
SITHE_IND_GS4 24172	43.54 -1.09 0.00	39.27 -0.97 0.00	40.76 -0.93 0.00	41.16 -0.99 0.00	27.90 -0.71 0.00	37.06 -1.05 0.00	66.51 -2.19 0.00	55.23 -1.86 0.00	82.50 -2.74 0.00	74.03 -2.41 0.00	53.11 -1.69 0.00	69.04 -2.12 0.00	44.84 -1.43 0.00	41.28 -1.34 0.00	62.94 -2.06 0.00	44.38 -1.43 0.00	44.35 -1.41 0.00	47.09 -1.48 0.00	42.29 -1.35 0.00	41.28 -1.34 0.00	42.28 -1.42 0.00	42.03 -1.41 0.00	35.90 -1.24 0.00	33.22 -1.01 0.00
SITHE___BATAVIA 24024	43.44 -1.19 0.00	38.98 -1.27 0.00	40.54 -1.15 0.00	40.88 -1.27 0.00	27.73 -0.87 0.00	37.15 -0.96 0.00	66.60 -2.11 0.00	55.76 -1.33 0.00	83.59 -1.65 0.00	75.46 -0.98 0.00	54.20 -0.60 0.00	70.53 -0.63 0.00	45.75 -0.52 0.00	42.20 -0.42 0.00	64.22 -0.78 0.00	45.38 -0.42 0.00	45.51 -0.26 0.00	48.47 -0.11 0.00	43.31 -0.32 0.00	42.34 -0.28 0.00	43.21 -0.48 0.00	43.06 -0.38 0.00	36.65 -0.49 0.00	33.61 -0.61 0.00
SITHE___INDEPEND 23800	43.54 -1.09 0.00	39.27 -0.97 0.00	40.76 -0.93 0.00	41.16 -0.99 0.00	27.90 -0.71 0.00	37.06 -1.05 0.00	66.51 -2.19 0.00	55.23 -1.86 0.00	82.50 -2.74 0.00	74.03 -2.41 0.00	53.11 -1.69 0.00	69.04 -2.12 0.00	44.84 -1.43 0.00	41.28 -1.34 0.00	62.94 -2.06 0.00	44.38 -1.43 0.00	44.35 -1.41 0.00	47.09 -1.48 0.00	42.29 -1.35 0.00	41.28 -1.34 0.00	42.28 -1.42 0.00	42.03 -1.41 0.00	35.90 -1.24 0.00	33.22 -1.01 0.00
SITHE___MASSENA 23902	45.04 0.40 0.00	40.64 0.40 0.00	42.19 0.50 0.00	42.78 0.63 0.00	29.00 0.39 0.00	38.66 0.54 0.00	69.62 0.92 0.00	57.63 0.54 0.00	85.72 0.48 0.00	76.44 0.00 0.00	54.70 -0.09 0.00	70.96 -0.20 0.00	46.09 -0.18 0.00	42.45 -0.16 0.00	64.72 -0.28 0.00	45.61 -0.20 0.00	45.71 -0.06 0.00	48.38 -0.19 0.00	43.19 -0.44 0.00	42.18 -0.44 0.00	43.72 0.02 0.00	43.53 0.09 0.00	37.37 0.23 0.00	34.41 0.18 0.00
SITHE___OGDNSBRG 24021	46.88 2.24 0.00	42.48 2.23 0.00	44.24 2.55 0.00	44.80 2.64 0.00	30.39 1.79 0.00	40.36 2.24 0.00	70.40 1.69 0.00	57.06 -0.03 0.00	84.59 -0.65 0.00	75.11 -1.33 0.00	53.65 -1.15 0.00	69.53 -1.63 0.00	45.13 -1.13 0.00	42.01 -0.61 0.00	63.44 -1.56 0.00	44.65 -1.15 0.00	44.75 -1.01 0.00	47.29 -1.28 0.00	42.17 -1.46 0.00	41.12 -1.50 0.00	42.95 -0.75 0.00	42.93 -0.51 0.00	38.38 1.24 0.00	35.67 1.44 0.00
SITHE___STERLING 23777	45.38 0.75 0.00	41.05 0.81 0.00	42.56 0.87 0.00	43.04 0.89 0.00	29.22 0.62 0.00	38.85 0.73 0.00	70.32 1.62 0.00	58.30 1.21 0.00	87.05 1.81 0.00	77.92 1.48 0.00	55.84 1.04 0.00	72.51 1.35 0.00	47.13 0.86 0.00	43.33 0.71 0.00	66.18 1.19 0.00	46.64 0.84 0.00	46.58 0.82 0.00	49.36 0.79 0.00	44.38 0.75 0.00	43.24 0.62 0.00	44.57 0.87 0.00	44.24 0.81 0.00	37.73 0.59 0.00	34.72 0.49 0.00
SOUTH CAIRO___GT 23612	46.01 1.37 0.00	41.57 1.32 0.00	42.92 1.23 0.00	43.36 1.21 0.00	29.41 0.80 0.00	39.20 1.08 0.00	70.34 1.63 0.00	58.48 1.39 0.00	87.46 2.22 0.00	79.39 2.96 0.00	57.10 2.30 0.00	74.08 2.92 0.00	47.75 1.48 0.00	44.38 1.76 0.00	67.59 2.59 0.00	47.59 1.79 0.00	47.44 1.67 0.00	50.58 2.01 0.00	45.66 2.03 0.00	44.61 1.99 0.00	45.53 1.83 0.00	45.22 1.78 0.00	38.58 1.44 0.00	35.29 1.07 0.00

SOUTH HAMPTN___IC 23720	45.97 1.33 0.00	41.69 1.44 0.00	43.19 1.50 0.00	43.78 1.62 0.00	29.87 1.27 0.00	40.30 2.18 0.00	72.20 3.49 0.00	59.69 2.60 0.00	89.43 4.19 0.00	80.74 4.30 0.00	57.85 3.05 0.00	74.57 3.41 0.00	48.49 2.22 0.00	44.84 2.23 0.00	68.39 3.39 0.00	48.26 2.46 0.00	48.24 2.47 0.00	51.53 2.96 0.00	46.54 2.61 -0.30	45.27 2.65 0.00	45.98 2.28 0.00	46.21 2.15 -0.62	39.34 2.18 -0.02	36.16 1.94 0.00
SOUTHOLD___IC 23719	45.97 1.33 0.00	41.69 1.44 0.00	43.19 1.50 0.00	43.78 1.62 0.00	29.87 1.27 0.00	40.30 2.18 0.00	72.20 3.49 0.00	59.69 2.60 0.00	89.43 4.19 0.00	80.74 4.30 0.00	57.85 3.05 0.00	74.57 3.41 0.00	48.49 2.22 0.00	44.84 2.23 0.00	68.39 3.39 0.00	48.26 2.46 0.00	48.24 2.47 0.00	51.53 2.96 0.00	46.54 2.61 -0.30	45.27 2.65 0.00	45.98 2.28 0.00	46.21 2.15 -0.62	39.34 2.18 -0.02	36.16 1.94 0.00
ST LAWRENCE____ 23600	44.56 -0.07 0.00	40.18 -0.07 0.00	41.72 0.02 0.00	42.23 0.08 0.00	28.64 0.03 0.00	38.20 0.08 0.00	68.87 0.16 0.00	57.16 0.07 0.00	85.15 -0.09 0.00	76.04 -0.39 0.00	54.44 -0.35 0.00	70.63 -0.53 0.00	45.89 -0.38 0.00	42.27 -0.35 0.00	64.44 -0.56 0.00	45.42 -0.39 0.00	45.52 -0.25 0.00	48.22 -0.36 0.00	43.06 -0.58 0.00	42.07 -0.55 0.00	43.41 -0.29 0.00	43.22 -0.22 0.00	37.04 -0.11 0.00	34.09 -0.14 0.00
STATION 5_MISC_HYD 23604	46.59 1.96 0.00	42.01 1.76 0.00	43.82 2.13 0.00	44.27 2.12 0.00	30.00 1.40 0.00	40.16 2.04 0.00	73.49 4.78 0.00	61.16 4.07 0.00	91.11 5.87 0.00	81.50 5.07 0.00	58.52 3.72 0.00	76.05 4.89 0.00	49.27 3.00 0.00	45.36 2.74 0.00	69.14 4.14 0.00	48.66 2.86 0.00	48.72 2.95 0.00	51.65 3.08 0.00	46.45 2.82 0.00	45.35 2.73 0.00	46.98 3.28 0.00	46.52 3.08 0.00	39.18 2.04 0.00	35.70 1.47 0.00
STURGEON_POOL_HYD 23609	45.83 1.20 0.00	41.08 0.83 0.00	42.27 0.57 0.00	42.80 0.64 0.00	29.13 0.53 0.00	39.06 0.95 0.00	70.99 2.29 0.00	59.38 2.29 0.00	88.81 3.57 0.00	79.47 3.04 0.00	56.88 2.08 0.00	73.79 2.64 0.00	47.80 1.53 0.00	44.14 1.52 0.00	67.34 2.35 0.00	47.36 1.56 0.00	47.34 1.58 0.00	50.93 2.35 0.00	46.10 2.46 0.00	45.14 2.53 0.00	45.86 2.16 0.00	45.46 2.02 0.00	38.91 1.77 0.00	35.77 1.54 0.00
SYRACUSE___POWER 24017	43.88 -0.76 0.00	39.63 -0.62 0.00	41.17 -0.52 0.00	41.57 -0.58 0.00	28.20 -0.41 0.00	37.48 -0.64 0.00	67.58 -1.12 0.00	56.14 -0.95 0.00	83.85 -1.39 0.00	75.18 -1.26 0.00	53.91 -0.89 0.00	70.03 -1.13 0.00	45.50 -0.77 0.00	41.86 -0.76 0.00	63.92 -1.08 0.00	45.06 -0.74 0.00	45.04 -0.73 0.00	47.78 -0.79 0.00	42.95 -0.69 0.00	41.87 -0.75 0.00	42.98 -0.71 0.00	42.69 -0.74 0.00	36.40 -0.74 0.00	33.57 -0.66 0.00
Stony___Brook 24151	46.32 1.68 0.00	41.92 1.67 0.00	43.40 1.71 0.00	44.00 1.85 0.00	30.02 1.41 0.00	40.49 2.38 0.00	72.69 3.98 0.00	60.13 3.04 0.00	90.08 4.84 0.00	81.32 4.88 0.00	58.27 3.47 0.00	75.12 3.96 0.00	48.84 2.57 0.00	45.17 2.55 0.00	68.88 3.88 0.00	48.61 2.81 0.00	48.58 2.82 0.00	51.76 3.19 0.00	46.68 2.74 -0.30	45.41 2.80 0.00	46.13 2.43 0.00	46.60 2.55 -0.62	39.65 2.49 -0.02	36.42 2.19 0.00
UPPER HUDSON___HYD 24058	49.69 5.05 0.00	45.02 4.77 0.00	46.41 4.72 0.00	46.88 4.73 0.00	31.89 3.29 0.00	42.39 4.27 0.00	77.45 8.74 0.00	64.06 6.97 0.00	95.78 10.54 0.00	85.67 9.23 0.00	61.30 6.51 0.00	79.47 8.31 0.00	51.66 5.39 0.00	47.18 4.56 0.00	71.31 6.31 0.00	50.39 4.58 0.00	50.14 4.37 0.00	52.99 4.42 0.00	47.84 4.21 0.00	46.70 4.08 0.00	48.49 4.79 0.00	47.93 4.50 0.00	40.72 3.58 0.00	37.23 3.00 0.00
UPPER RAQUET___HYD 24056	45.59 0.96 0.00	41.25 1.00 0.00	42.95 1.26 0.00	43.48 1.32 0.00	29.49 0.88 0.00	39.25 1.13 0.00	70.93 2.22 0.00	58.08 0.99 0.00	85.39 0.15 0.00	75.89 -0.55 0.00	54.26 -0.54 0.00	70.34 -0.82 0.00	45.68 -0.59 0.00	42.03 -0.59 0.00	64.16 -0.84 0.00	45.20 -0.61 0.00	45.30 -0.46 0.00	47.86 -0.72 0.00	42.72 -0.92 0.00	41.74 -0.88 0.00	44.20 0.50 0.00	44.05 0.61 0.00	37.77 0.63 0.00	34.76 0.54 0.00
VISCHER___FERRY HYD 24020	49.17 4.53 0.00	44.61 4.36 0.00	45.97 4.28 0.00	46.47 4.32 0.00	31.60 2.99 0.00	41.94 3.82 0.00	75.96 7.25 0.00	62.59 5.50 0.00	93.28 8.04 0.00	83.45 7.01 0.00	59.71 4.92 0.00	77.41 6.25 0.00	50.46 4.19 0.00	46.21 3.59 0.00	70.36 5.37 0.00	49.43 3.63 0.00	49.06 3.30 0.00	51.87 3.30 0.00	46.82 3.18 0.00	45.68 3.06 0.00	47.36 3.66 0.00	47.00 3.56 0.00	40.22 3.08 0.00	36.95 2.73 0.00
WADING RIVER_1-3_GRP5 24038	45.52 0.88 0.00	41.66 1.42 0.00	43.23 1.53 0.00	43.83 1.68 0.00	29.91 1.31 0.00	40.35 2.23 0.00	71.68 2.97 0.00	59.16 2.07 0.00	88.63 3.39 0.00	80.02 3.59 0.00	57.34 2.54 0.00	73.91 2.75 0.00	48.06 1.79 0.00	44.45 1.83 0.00	67.79 2.79 0.00	47.84 2.04 0.00	47.82 2.05 0.00	51.08 2.51 0.00	45.72 1.78 -0.30	44.41 1.79 0.00	45.10 1.40 0.00	45.34 1.28 -0.62	38.87 1.71 -0.02	35.85 1.62 0.00
WADING RIVER_IC_1 23522	45.52 0.88 0.00	41.66 1.42 0.00	43.23 1.53 0.00	43.83 1.68 0.00	29.91 1.31 0.00	40.35 2.23 0.00	71.68 2.97 0.00	59.16 2.07 0.00	88.63 3.39 0.00	80.02 3.59 0.00	57.34 2.54 0.00	73.91 2.75 0.00	48.06 1.79 0.00	44.45 1.83 0.00	67.79 2.79 0.00	47.84 2.04 0.00	47.82 2.05 0.00	51.08 2.51 0.00	45.72 1.78 -0.30	44.41 1.79 0.00	45.10 1.40 0.00	45.34 1.28 -0.62	38.87 1.71 -0.02	35.85 1.62 0.00
WADING RIVER_IC_2 23547	45.52 0.88 0.00	41.66 1.42 0.00	43.23 1.53 0.00	43.83 1.68 0.00	29.91 1.31 0.00	40.35 2.23 0.00	71.68 2.97 0.00	59.16 2.07 0.00	88.63 3.39 0.00	80.02 3.59 0.00	57.34 2.54 0.00	73.91 2.75 0.00	48.06 1.79 0.00	44.45 1.83 0.00	67.79 2.79 0.00	47.84 2.04 0.00	47.82 2.05 0.00	51.08 2.51 0.00	45.72 1.78 -0.30	44.41 1.79 0.00	45.10 1.40 0.00	45.34 1.28 -0.62	38.87 1.71 -0.02	35.85 1.62 0.00
WADING RIVER_IC_3 23601	46.03 1.40 0.00	41.76 1.51 0.00	43.22 1.53 0.00	43.83 1.67 0.00	29.91 1.31 0.00	40.35 2.23 0.00	72.28 3.58 0.00	59.76 2.67 0.00	89.53 4.29 0.00	80.83 4.39 0.00	57.92 3.12 0.00	74.65 3.50 0.00	48.55 2.28 0.00	44.90 2.29 0.00	68.47 3.48 0.00	48.32 2.52 0.00	48.30 2.53 0.00	51.60 3.02 0.00	46.61 2.67 -0.30	45.33 2.71 0.00	46.04 2.34 0.00	46.27 2.21 -0.62	39.39 2.23 -0.02	36.21 1.99 0.00
WALDEN___HYDRO 24148	45.24 0.60 0.00	40.50 0.25 0.00	41.73 0.04 0.00	42.20 0.05 0.00	28.75 0.15 0.00	38.58 0.46 0.00	70.16 1.46 0.00	58.70 1.61 0.00	87.81 2.57 0.00	78.80 2.36 0.00	56.42 1.63 0.00	73.19 2.03 0.00	47.66 1.39 0.00	44.06 1.44 0.00	67.24 1.83 0.00	47.31 1.51 0.00	47.13 1.36 0.00	50.30 1.73 0.00	45.54 1.91 0.00	44.61 2.00 0.00	45.30 1.60 0.00	44.87 1.43 0.00	38.45 1.31 0.00	35.38 1.16 0.00
WATERSIDE___6 8 9 23538	46.70 2.06 0.00	41.74 1.49 0.00	42.99 1.29 0.00	43.47 1.31 0.00	29.61 1.01 0.00	39.81 1.69 0.00	72.31 3.60 0.00	63.15 3.38 -2.68	90.58 5.34 0.00	81.71 5.28 0.00	58.71 3.71 -0.21	75.85 4.70 0.00	59.58 3.14 -10.17	70.50 3.11 -24.77	88.72 4.76 -18.97	84.20 3.37 -35.03	54.45 3.25 -5.43	56.00 3.69 -3.74	53.28 3.69 -5.95	52.10 3.80 -5.69	52.35 3.42 -5.23	48.70 3.24 -2.02	48.78 2.94 -8.71	41.29 2.59 -4.48

WEST BABYLON___IC 23714	46.74 2.10 0.00	41.87 1.62 0.00	43.20 1.51 0.00	43.67 1.52 0.00	29.78 1.17 0.00	40.09 1.97 0.00	72.81 4.10 0.00	60.74 3.65 0.00	91.07 5.83 0.00	82.17 5.73 0.00	58.95 4.15 0.00	76.27 5.11 0.00	49.62 3.35 0.00	45.86 3.24 0.00	69.85 4.86 0.00	49.21 3.40 0.00	49.11 3.34 0.00	52.47 3.89 0.00	47.90 3.96 -0.30	46.64 4.03 0.00	47.29 3.59 0.00	47.37 3.31 -0.62	39.98 2.82 -0.02	36.67 2.44 0.00
WEST CANADA___HYD 24049	44.80 0.16 0.00	40.40 0.15 0.00	41.76 0.07 0.00	42.25 0.10 0.00	28.69 0.08 0.00	38.25 0.13 0.00	68.93 0.22 0.00	57.27 0.18 0.00	85.57 0.33 0.00	76.80 0.36 0.00	55.06 0.26 0.00	71.48 0.32 0.00	46.51 0.24 0.00	42.85 0.23 0.00	65.34 0.34 0.00	46.04 0.24 0.00	45.96 0.19 0.00	48.81 0.24 0.00	43.91 0.28 0.00	42.90 0.28 0.00	43.92 0.22 0.00	43.64 0.20 0.00	37.30 0.16 0.00	34.38 0.15 0.00
WESTERN_NY_WIND 24143	43.44 -1.19 0.00	38.98 -1.27 0.00	40.54 -1.15 0.00	40.88 -1.27 0.00	27.73 -0.87 0.00	37.15 -0.96 0.00	66.60 -2.11 0.00	55.76 -1.33 0.00	83.59 -1.65 0.00	75.46 -0.98 0.00	54.20 -0.60 0.00	70.53 -0.63 0.00	45.75 -0.52 0.00	42.20 -0.42 0.00	64.22 -0.78 0.00	45.38 -0.42 0.00	45.51 -0.26 0.00	48.47 -0.11 0.00	43.31 -0.32 0.00	42.34 -0.28 0.00	43.21 -0.48 0.00	43.06 -0.38 0.00	36.65 -0.49 0.00	33.61 -0.61 0.00
YORK___WARBASSE 23770	88.44 2.15 -41.65	88.70 1.57 -46.87	88.44 1.35 -45.40	88.37 1.40 -44.81	35.76 1.06 -6.09	51.86 1.76 -11.98	94.77 3.68 -22.38	95.03 3.40 -34.54	90.48 5.24 0.00	81.60 5.16 0.00	58.64 3.64 -0.21	75.77 4.61 0.00	59.50 3.06 -10.17	70.48 3.09 -24.77	88.71 4.75 -18.97	84.19 3.36 -35.03	54.40 3.21 -5.43	55.95 3.64 -3.74	104.33 3.65 -57.05	105.28 3.79 -58.87	98.27 3.41 -51.16	69.65 3.28 -22.93	84.93 3.03 -44.75	55.86 2.73 -18.91