

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/02/2002

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	
59TH STREET_GT_1	38.47	38.19	37.47	36.97	47.00	34.84	51.19	58.20	54.82	55.07	54.50	53.10	70.28	60.26	61.62	72.78	92.13	91.62	60.70	81.79	56.97	69.01	53.49	63.61
24138	2.03	1.94	1.74	1.65	2.16	2.29	3.48	3.84	4.08	4.45	4.13	4.40	6.08	5.19	5.25	5.84	9.52	9.45	5.94	8.02	5.51	6.48	4.53	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.58	0.00	-8.20	-16.36	-0.42	-1.31	-0.15	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	38.47	38.19	37.47	36.97	47.00	34.84	51.19	58.20	54.82	55.07	54.50	53.10	70.28	60.26	61.62	72.78	92.13	91.62	60.70	81.79	56.97	69.01	53.49	63.61
24260	2.03	1.94	1.74	1.65	2.16	2.29	3.48	3.84	4.08	4.45	4.13	4.40	6.08	5.19	5.25	5.84	9.52	9.45	5.94	8.02	5.51	6.48	4.53	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.58	0.00	-8.20	-16.36	-0.42	-1.31	-0.15	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	38.47	38.19	37.47	36.97	47.00	34.84	51.19	58.20	54.82	55.07	54.50	53.10	70.28	60.26	61.62	72.78	92.13	91.62	60.70	81.79	56.97	69.01	53.49	63.61
24261	2.03	1.94	1.74	1.65	2.16	2.29	3.48	3.84	4.08	4.45	4.13	4.40	6.08	5.19	5.25	5.84	9.52	9.45	5.94	8.02	5.51	6.48	4.53	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.58	0.00	-8.20	-16.36	-0.42	-1.31	-0.15	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	40.03	40.15	39.72	39.23	49.81	35.82	53.18	60.29	55.29	55.15	55.08	51.94	68.17	60.17	51.84	54.15	89.44	88.76	60.51	81.61	56.24	68.31	53.38	65.64
24011	3.59	3.90	3.99	3.90	4.97	3.28	5.47	5.92	4.55	4.52	4.72	4.17	5.55	5.09	3.68	3.57	7.26	7.89	5.91	7.84	4.78	5.78	4.42	6.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.03	40.15	39.72	39.23	49.81	35.82	53.18	60.29	55.29	55.15	55.08	51.94	68.17	60.17	51.84	54.15	89.44	88.76	60.51	81.61	56.24	68.31	53.38	65.64
23798	3.59	3.90	3.99	3.90	4.97	3.28	5.47	5.92	4.55	4.52	4.72	4.17	5.55	5.09	3.68	3.57	7.26	7.89	5.91	7.84	4.78	5.78	4.42	6.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.03	40.15	39.72	39.23	49.81	35.82	53.18	60.29	55.29	55.15	55.08	51.94	68.17	60.17	51.84	54.15	89.44	88.76	60.51	81.61	56.24	68.31	53.38	65.64
24028	3.59	3.90	3.99	3.90	4.97	3.28	5.47	5.92	4.55	4.52	4.72	4.17	5.55	5.09	3.68	3.57	7.26	7.89	5.91	7.84	4.78	5.78	4.42	6.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.46	39.88	39.70	39.14	49.34	35.22	51.74	58.43	54.11	54.05	53.73	51.06	67.22	59.34	50.92	53.34	87.23	85.75	57.79	77.64	53.69	65.58	51.84	64.09
23527	3.03	3.64	3.97	3.82	4.50	2.68	4.03	4.06	3.37	3.42	3.37	3.29	4.60	4.27	2.75	2.76	5.05	4.88	3.18	3.87	2.23	3.05	2.88	4.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.19	39.39	38.97	38.45	48.82	34.95	51.19	57.64	53.27	53.15	53.07	50.45	66.35	58.44	50.26	52.57	85.49	83.91	56.72	76.36	53.01	64.51	51.14	63.57
24190	2.75	3.14	3.24	3.13	3.98	2.40	3.48	3.28	2.53	2.53	2.70	2.67	3.73	3.37	2.10	1.99	3.30	3.05	2.12	2.59	1.55	1.98	2.18	4.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.23	39.44	39.02	38.50	48.88	34.99	51.26	57.73	53.35	53.23	53.14	50.52	66.44	58.52	50.33	52.64	85.62	84.05	56.83	76.49	53.10	64.62	51.22	63.67
23571	2.79	3.20	3.29	3.18	4.04	2.45	3.55	3.37	2.61	2.61	2.78	2.74	3.82	3.45	2.17	2.06	3.44	3.18	2.22	2.72	1.64	2.09	2.26	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.23	39.44	39.02	38.50	48.88	34.99	51.26	57.73	53.35	53.23	53.14	50.52	66.44	58.52	50.33	52.64	85.62	84.05	56.83	76.49	53.10	64.62	51.22	63.67
23572	2.79	3.20	3.29	3.18	4.04	2.45	3.55	3.37	2.61	2.61	2.78	2.74	3.82	3.45	2.17	2.06	3.44	3.18	2.22	2.72	1.64	2.09	2.26	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.23	39.44	39.02	38.50	48.88	34.99	51.26	57.73	53.35	53.23	53.14	50.52	66.44	58.52	50.33	52.64	85.62	84.05	56.83	76.49	53.10	64.62	51.22	63.67
23573	2.79	3.20	3.29	3.18	4.04	2.45	3.55	3.37	2.61	2.61	2.78	2.74	3.82	3.45	2.17	2.06	3.44	3.18	2.22	2.72	1.64	2.09	2.26	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.23	39.44	39.02	38.50	48.88	34.99	51.26	57.73	53.35	53.23	53.14	50.52	66.44	58.52	50.33	52.64	85.62	84.05	56.83	76.49	53.10	64.62	51.22	63.67
23574	2.79	3.20	3.29	3.18	4.04	2.45	3.55	3.37	2.61	2.61	2.78	2.74	3.82	3.45	2.17	2.06	3.44	3.18	2.22	2.72	1.64	2.09	2.26	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.05 0.61 0.00	36.81 0.57 0.00	36.27 0.54 0.00	35.88 0.56 0.00	45.61 0.77 0.00	33.01 0.47 0.00	48.48 0.77 0.00	55.06 0.70 0.00	50.77 0.03 0.00	50.39 -0.23 0.00	50.28 -0.08 0.00	47.56 -0.22 0.00	62.25 -0.37 0.00	54.88 -0.19 0.00	47.85 -0.31 0.00	49.99 -0.58 0.00	81.01 -1.18 0.00	79.59 -1.28 0.00	53.81 -0.79 0.00	72.46 -1.31 0.00	50.65 -0.81 0.00	61.75 -0.78 0.00	48.68 -0.28 0.00	59.54 0.10 0.00
ALLEGHENY___COGEN 23514	36.75 0.31 0.00	36.39 0.15 0.00	35.80 0.06 0.00	35.39 0.07 0.00	44.98 0.14 0.00	32.39 -0.16 0.00	47.59 -0.12 0.00	54.26 -0.10 0.00	50.43 -0.31 0.00	50.30 -0.32 0.00	50.44 0.07 0.00	48.20 0.42 0.00	63.04 0.42 0.00	55.53 0.45 0.00	48.01 -0.15 0.00	50.25 -0.33 0.00	81.41 -0.77 0.00	79.87 -1.00 0.00	53.82 -0.78 0.00	72.86 -0.91 0.00	50.85 -0.61 0.00	61.63 -0.90 0.00	48.17 -0.79 0.00	59.15 -0.29 0.00
AMERICAN_REF_FUEL 24010	35.11 -1.32 0.00	34.32 -1.92 0.00	33.55 -2.18 0.00	33.28 -2.04 0.00	42.17 -2.67 0.00	30.96 -1.59 0.00	45.28 -2.43 0.00	52.16 -2.21 0.00	49.04 -1.70 0.00	48.82 -1.81 0.00	48.40 -1.97 0.00	45.73 -2.04 0.00	59.31 -3.31 0.00	52.32 -2.76 0.00	46.29 -1.88 0.00	48.77 -1.81 0.00	78.93 -3.26 0.00	77.75 -3.12 0.00	52.57 -2.04 0.00	71.28 -2.49 0.00	50.11 -1.35 0.00	60.71 -1.82 0.00	47.24 -1.72 0.00	56.42 -3.02 0.00
AMERICAN___BRASS 23903	35.11 -1.32 0.00	34.32 -1.92 0.00	33.55 -2.18 0.00	33.28 -2.04 0.00	42.17 -2.67 0.00	30.96 -1.59 0.00	45.28 -2.43 0.00	52.16 -2.21 0.00	49.04 -1.70 0.00	48.82 -1.81 0.00	48.40 -1.97 0.00	45.73 -2.04 0.00	59.31 -3.31 0.00	52.32 -2.76 0.00	46.29 -1.88 0.00	48.77 -1.81 0.00	78.93 -3.26 0.00	77.75 -3.12 0.00	52.57 -2.04 0.00	71.28 -2.49 0.00	50.11 -1.35 0.00	60.71 -1.82 0.00	47.24 -1.72 0.00	56.42 -3.02 0.00
ARTHUR_KILL_GT_1 23520	38.40 1.96 0.00	38.12 1.88 0.00	37.40 1.67 0.00	36.90 1.58 0.00	46.91 2.07 0.00	34.77 2.22 0.00	51.09 3.38 0.00	58.08 3.71 0.00	54.65 3.91 0.00	54.91 4.28 0.00	54.31 3.95 0.00	52.90 4.21 -0.92	69.97 5.78 -1.58	59.79 4.72 0.00	61.24 4.87 -8.20	72.36 5.42 -16.36	91.20 8.59 -0.42	90.70 8.52 -1.31	60.16 5.40 -0.15	81.09 7.32 0.00	56.61 5.15 0.00	68.76 6.23 0.00	53.35 4.39 0.00	63.45 4.01 0.00
ARTHUR_KILL_2 23512	38.40 1.96 0.00	38.12 1.88 0.00	37.40 1.67 0.00	36.90 1.58 0.00	46.91 2.07 0.00	34.77 2.22 0.00	51.09 3.38 0.00	58.08 3.71 0.00	54.65 3.91 0.00	54.91 4.28 0.00	54.31 3.95 0.00	52.90 4.21 -0.92	69.97 5.78 -1.58	59.79 4.72 0.00	61.24 4.87 -8.20	72.36 5.42 -16.36	91.20 8.59 -0.42	90.70 8.52 -1.31	60.16 5.40 -0.15	81.09 7.32 0.00	56.61 5.15 0.00	68.76 6.23 0.00	53.35 4.39 0.00	63.45 4.01 0.00
ARTHUR_KILL_3 23513	38.37 1.94 0.00	38.09 1.85 0.00	37.38 1.65 0.00	36.89 1.57 0.00	46.88 2.05 0.00	34.75 2.20 0.00	51.04 3.33 0.00	58.00 3.64 0.00	54.59 3.85 0.00	54.85 4.23 0.00	54.29 3.92 0.00	52.88 4.18 -0.92	69.99 5.80 -1.58	60.01 4.93 0.00	61.40 5.03 -8.20	72.53 5.60 -16.36	91.65 9.04 -0.42	91.15 8.98 -1.31	60.39 5.63 -0.15	81.36 7.59 0.00	56.68 5.22 0.00	68.71 6.18 0.00	53.28 4.32 0.00	63.38 3.94 0.00
ASHOKAN____ 23654	37.94 1.50 0.00	37.82 1.57 0.00	37.27 1.53 0.00	36.79 1.47 0.00	46.74 1.90 0.00	34.20 1.66 0.00	50.14 2.43 0.00	57.24 2.88 0.00	53.87 3.13 0.00	53.86 3.24 0.00	53.54 3.17 0.00	50.95 3.18 0.00	66.85 4.23 0.00	58.76 3.68 0.00	51.71 3.54 0.00	54.49 3.91 0.00	88.78 6.60 0.00	87.40 6.53 0.00	58.97 4.37 0.00	79.84 6.07 0.00	55.57 4.11 0.00	67.44 4.91 0.00	52.49 3.53 0.00	63.01 3.57 0.00
ASTORIA 5-9____ 23662	66.09 2.97 -26.68	39.14 2.90 0.00	38.35 2.62 0.00	37.83 2.51 0.00	48.09 3.25 0.00	50.90 3.17 -15.19	92.97 4.81 -40.44	60.05 4.77 -0.91	55.56 4.82 0.00	57.75 5.53 -1.60	55.90 5.47 -0.07	54.34 5.64 -0.92	85.62 7.82 -15.19	71.36 6.67 -9.62	82.16 6.42 -27.58	73.95 6.70 -16.67	93.65 11.04 -0.42	93.49 11.32 -1.31	71.88 7.24 -10.04	116.99 9.58 -33.64	106.27 6.80 -48.02	107.01 8.13 -36.35	112.41 5.57 -57.88	105.94 5.30 -41.19
ASTORIA GT2____ 23536	66.09 2.97 -26.68	39.14 2.90 0.00	38.35 2.62 0.00	37.83 2.51 0.00	48.09 3.25 0.00	50.90 3.17 -15.19	92.97 4.81 -40.44	59.88 4.61 -0.91	55.28 4.54 0.00	57.51 5.29 -1.60	55.67 5.23 -0.07	54.12 5.42 -0.92	85.37 7.57 -15.19	71.24 6.55 -9.62	82.06 6.31 -27.58	73.73 6.48 -16.67	93.34 10.73 -0.42	93.35 11.17 -1.31	71.88 7.24 -10.04	116.99 9.57 -33.64	106.27 6.80 -48.02	107.01 8.13 -36.35	112.41 5.56 -57.88	105.93 5.30 -41.19
ASTORIA GT3____ 23731	66.09 2.97 -26.68	39.14 2.90 0.00	38.35 2.62 0.00	37.83 2.51 0.00	48.09 3.25 0.00	50.90 3.17 -15.19	92.97 4.81 -40.44	59.88 4.61 -0.91	55.28 4.54 0.00	57.51 5.29 -1.60	55.67 5.23 -0.07	54.12 5.42 -0.92	85.37 7.57 -15.19	71.24 6.55 -9.62	82.06 6.31 -27.58	73.73 6.48 -16.67	93.34 10.73 -0.42	93.35 11.17 -1.31	71.88 7.24 -10.04	116.99 9.57 -33.64	106.27 6.80 -48.02	107.01 8.13 -36.35	112.41 5.56 -57.88	105.93 5.30 -41.19
ASTORIA GT4____ 23727	66.09 2.97 -26.68	39.14 2.90 0.00	38.35 2.62 0.00	37.83 2.51 0.00	48.09 3.25 0.00	50.90 3.17 -15.19	92.97 4.81 -40.44	59.88 4.61 -0.91	55.28 4.54 0.00	57.51 5.29 -1.60	55.67 5.23 -0.07	54.12 5.42 -0.92	85.37 7.57 -15.19	71.24 6.55 -9.62	82.06 6.31 -27.58	73.73 6.48 -16.67	93.34 10.73 -0.42	93.35 11.17 -1.31	71.88 7.24 -10.04	116.99 9.57 -33.64	106.27 6.80 -48.02	107.01 8.13 -36.35	112.41 5.56 -57.88	105.93 5.30 -41.19
ASTORIA_GT2_1 24094	66.09 2.97 -26.68	39.14 2.90 0.00	38.35 2.62 0.00	37.83 2.51 0.00	48.09 3.25 0.00	50.90 3.17 -15.19	92.97 4.81 -40.44	59.88 4.61 -0.91	55.28 4.54 0.00	57.51 5.29 -1.60	55.67 5.23 -0.07	54.12 5.42 -0.92	85.37 7.57 -15.19	71.24 6.55 -9.62	82.06 6.31 -27.58	73.73 6.48 -16.67	93.34 10.73 -0.42	93.35 11.17 -1.31	71.88 7.24 -10.04	116.99 9.57 -33.64	106.27 6.80 -48.02	107.01 8.13 -36.35	112.41 5.56 -57.88	105.93 5.30 -41.19
ASTORIA_GT2_2 24095	66.09 2.97 -26.68	39.14 2.90 0.00	38.35 2.62 0.00	37.83 2.51 0.00	48.09 3.25 0.00	50.90 3.17 -15.19	92.97 4.81 -40.44	59.88 4.61 -0.91	55.28 4.54 0.00	57.51 5.29 -1.60	55.67 5.23 -0.07	54.12 5.42 -0.92	85.37 7.57 -15.19	71.24 6.55 -9.62	82.06 6.31 -27.58	73.73 6.48 -16.67	93.34 10.73 -0.42	93.35 11.17 -1.31	71.88 7.24 -10.04	116.99 9.57 -33.64	106.27 6.80 -48.02	107.01 8.13 -36.35	112.41 5.56 -57.88	105.93 5.30 -41.19
ASTORIA_GT2_3 24096	66.09 2.97 -26.68	39.14 2.90 0.00	38.35 2.62 0.00	37.83 2.51 0.00	48.09 3.25 0.00	50.90 3.17 -15.19	92.97 4.81 -40.44	59.88 4.61 -0.91	55.28 4.54 0.00	57.51 5.29 -1.60	55.67 5.23 -0.07	54.12 5.42 -0.92	85.37 7.57 -15.19	71.24 6.55 -9.62	82.06 6.31 -27.58	73.73 6.48 -16.67	93.34 10.73 -0.42	93.35 11.17 -1.31	71.88 7.24 -10.04	116.99 9.57 -33.64	106.27 6.80 -48.02	107.01 8.13 -36.35	112.41 5.56 -57.88	105.93 5.30 -41.19
ASTORIA_GT2_4 24097	66.09 2.97 -26.68	39.14 2.90 0.00	38.35 2.62 0.00	37.83 2.51 0.00	48.09 3.25 0.00	50.90 3.17 -15.19	92.97 4.81 -40.44	59.88 4.61 -0.91	55.28 4.54 0.00	57.51 5.29 -1.60	55.67 5.23 -0.07	54.12 5.42 -0.92	85.37 7.57 -15.19	71.24 6.55 -9.62	82.06 6.31 -27.58	73.73 6.48 -16.67	93.34 10.73 -0.42	93.35 11.17 -1.31	71.88 7.24 -10.04	116.99 9.57 -33.64	106.27 6.80 -48.02	107.01 8.13 -36.35	112.41 5.56 -57.88	105.93 5.30 -41.19

ASTORIA_GT3_1 24098	66.09	39.14	38.35	37.83	48.09	50.90	92.97	59.88	55.28	57.51	55.67	54.12	85.37	71.24	82.06	73.73	93.34	93.35	71.88	116.99	106.27	107.01	112.41	105.93
	2.97	2.90	2.62	2.51	3.25	3.17	4.81	4.61	4.54	5.29	5.23	5.42	7.57	6.55	6.31	6.48	10.73	11.17	7.24	9.57	6.80	8.13	5.56	5.30
	-26.68	0.00	0.00	0.00	0.00	-15.19	-40.44	-0.91	0.00	-1.60	-0.07	-0.92	-15.19	-9.62	-27.58	-16.67	-0.42	-1.31	-10.04	-33.64	-48.02	-36.35	-57.88	-41.19
ASTORIA_GT3_2 24099	66.09	39.14	38.35	37.83	48.09	50.90	92.97	59.88	55.28	57.51	55.67	54.12	85.37	71.24	82.06	73.73	93.34	93.35	71.88	116.99	106.27	107.01	112.41	105.93
	2.97	2.90	2.62	2.51	3.25	3.17	4.81	4.61	4.54	5.29	5.23	5.42	7.57	6.55	6.31	6.48	10.73	11.17	7.24	9.57	6.80	8.13	5.56	5.30
	-26.68	0.00	0.00	0.00	0.00	-15.19	-40.44	-0.91	0.00	-1.60	-0.07	-0.92	-15.19	-9.62	-27.58	-16.67	-0.42	-1.31	-10.04	-33.64	-48.02	-36.35	-57.88	-41.19
ASTORIA_GT3_3 24100	66.09	39.14	38.35	37.83	48.09	50.90	92.97	59.88	55.28	57.51	55.67	54.12	85.37	71.24	82.06	73.73	93.34	93.35	71.88	116.99	106.27	107.01	112.41	105.93
	2.97	2.90	2.62	2.51	3.25	3.17	4.81	4.61	4.54	5.29	5.23	5.42	7.57	6.55	6.31	6.48	10.73	11.17	7.24	9.57	6.80	8.13	5.56	5.30
	-26.68	0.00	0.00	0.00	0.00	-15.19	-40.44	-0.91	0.00	-1.60	-0.07	-0.92	-15.19	-9.62	-27.58	-16.67	-0.42	-1.31	-10.04	-33.64	-48.02	-36.35	-57.88	-41.19
ASTORIA_GT3_4 24101	66.09	39.14	38.35	37.83	48.09	50.90	92.97	59.88	55.28	57.51	55.67	54.12	85.37	71.24	82.06	73.73	93.34	93.35	71.88	116.99	106.27	107.01	112.41	105.93
	2.97	2.90	2.62	2.51	3.25	3.17	4.81	4.61	4.54	5.29	5.23	5.42	7.57	6.55	6.31	6.48	10.73	11.17	7.24	9.57	6.80	8.13	5.56	5.30
	-26.68	0.00	0.00	0.00	0.00	-15.19	-40.44	-0.91	0.00	-1.60	-0.07	-0.92	-15.19	-9.62	-27.58	-16.67	-0.42	-1.31	-10.04	-33.64	-48.02	-36.35	-57.88	-41.19
ASTORIA_GT4_1 24102	66.09	39.14	38.35	37.83	48.09	50.90	92.97	59.88	55.28	57.51	55.67	54.12	85.37	71.24	82.06	73.73	93.34	93.35	71.88	116.99	106.27	107.01	112.41	105.93
	2.97	2.90	2.62	2.51	3.25	3.17	4.81	4.61	4.54	5.29	5.23	5.42	7.57	6.55	6.31	6.48	10.73	11.17	7.24	9.57	6.80	8.13	5.56	5.30
	-26.68	0.00	0.00	0.00	0.00	-15.19	-40.44	-0.91	0.00	-1.60	-0.07	-0.92	-15.19	-9.62	-27.58	-16.67	-0.42	-1.31	-10.04	-33.64	-48.02	-36.35	-57.88	-41.19
ASTORIA_GT4_2 24103	66.09	39.14	38.35	37.83	48.09	50.90	92.97	59.88	55.28	57.51	55.67	54.12	85.37	71.24	82.06	73.73	93.34	93.35	71.88	116.99	106.27	107.01	112.41	105.93
	2.97	2.90	2.62	2.51	3.25	3.17	4.81	4.61	4.54	5.29	5.23	5.42	7.57	6.55	6.31	6.48	10.73	11.17	7.24	9.57	6.80	8.13	5.56	5.30
	-26.68	0.00	0.00	0.00	0.00	-15.19	-40.44	-0.91	0.00	-1.60	-0.07	-0.92	-15.19	-9.62	-27.58	-16.67	-0.42	-1.31	-10.04	-33.64	-48.02	-36.35	-57.88	-41.19
ASTORIA_GT4_3 24104	66.09	39.14	38.35	37.83	48.09	50.90	92.97	59.88	55.28	57.51	55.67	54.12	85.37	71.24	82.06	73.73	93.34	93.35	71.88	116.99	106.27	107.01	112.41	105.93
	2.97	2.90	2.62	2.51	3.25	3.17	4.81	4.61	4.54	5.29	5.23	5.42	7.57	6.55	6.31	6.48	10.73	11.17	7.24	9.57	6.80	8.13	5.56	5.30
	-26.68	0.00	0.00	0.00	0.00	-15.19	-40.44	-0.91	0.00	-1.60	-0.07	-0.92	-15.19	-9.62	-27.58	-16.67	-0.42	-1.31	-10.04	-33.64	-48.02	-36.35	-57.88	-41.19
ASTORIA_GT4_4 24105	66.09	39.14	38.35	37.83	48.09	50.90	92.97	59.88	55.28	57.51	55.67	54.12	85.37	71.24	82.06	73.73	93.34	93.35	71.88	116.99	106.27	107.01	112.41	105.93
	2.97	2.90	2.62	2.51	3.25	3.17	4.81	4.61	4.54	5.29	5.23	5.42	7.57	6.55	6.31	6.48	10.73	11.17	7.24	9.57	6.80	8.13	5.56	5.30
	-26.68	0.00	0.00	0.00	0.00	-15.19	-40.44	-0.91	0.00	-1.60	-0.07	-0.92	-15.19	-9.62	-27.58	-16.67	-0.42	-1.31	-10.04	-33.64	-48.02	-36.35	-57.88	-41.19
ASTORIA_GT_1 23523	42.67	38.59	37.84	37.33	47.45	35.20	51.70	58.51	54.96	55.32	54.84	53.42	70.73	60.63	61.90	72.96	92.45	92.08	61.00	82.12	57.24	69.39	53.74	63.97
	2.42	2.34	2.11	2.01	2.61	2.66	3.98	4.14	4.22	4.70	4.48	4.72	6.54	5.55	5.54	6.02	9.85	9.91	6.24	8.35	5.78	6.86	4.78	4.53
	-3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.58	0.00	-8.20	-16.36	-0.42	-1.31	-0.15	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10 24110	42.67	38.59	37.84	37.33	47.45	35.20	51.70	58.51	54.96	55.32	54.84	53.42	70.73	60.63	61.90	72.96	92.45	92.08	61.00	82.12	57.24	69.39	53.74	63.97
	2.42	2.34	2.11	2.01	2.61	2.66	3.98	4.14	4.22	4.70	4.48	4.72	6.54	5.55	5.54	6.02	9.85	9.91	6.24	8.35	5.78	6.86	4.78	4.53
	-3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.58	0.00	-8.20	-16.36	-0.42	-1.31	-0.15	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11 24225	42.67	38.59	37.84	37.33	47.45	35.20	51.70	58.51	54.96	55.32	54.84	53.42	70.73	60.63	61.90	72.96	92.45	92.08	61.00	82.12	57.24	69.39	53.74	63.97
	2.42	2.34	2.11	2.01	2.61	2.66	3.98	4.14	4.22	4.70	4.48	4.72	6.54	5.55	5.54	6.02	9.85	9.91	6.24	8.35	5.78	6.86	4.78	4.53
	-3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.58	0.00	-8.20	-16.36	-0.42	-1.31	-0.15	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12 24226	42.67	38.59	37.84	37.33	47.45	35.20	51.70	58.51	54.96	55.32	54.84	53.42	70.73	60.63	61.90	72.96	92.45	92.08	61.00	82.12	57.24	69.39	53.74	63.97
	2.42	2.34	2.11	2.01	2.61	2.66	3.98	4.14	4.22	4.70	4.48	4.72	6.54	5.55	5.54	6.02	9.85	9.91	6.24	8.35	5.78	6.86	4.78	4.53
	-3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.58	0.00	-8.20	-16.36	-0.42	-1.31	-0.15	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13 24227	42.67	38.59	37.84	37.33	47.45	35.20	51.70	58.51	54.96	55.32	54.84	53.42	70.73	60.63	61.90	72.96	92.45	92.08	61.00	82.12	57.24	69.39	53.74	63.97
	2.42	2.34	2.11	2.01	2.61	2.66	3.98	4.14	4.22	4.70	4.48	4.72	6.54	5.55	5.54	6.02	9.85	9.91	6.24	8.35	5.78	6.86	4.78	4.53
	-3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.58	0.00	-8.20	-16.36	-0.42	-1.31	-0.15	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	66.09	39.14	38.35	37.83	48.09	50.90	92.97	60.05	55.56	57.75	55.90	54.34	85.62	71.36	82.16	73.95	93.65	93.49	71.88	116.99	106.27	107.01	112.41	105.94
	2.97	2.90	2.62	2.51	3.25	3.17	4.81	4.77	4.82	5.53	5.47	5.64	7.82	6.67	6.42	6.70	11.04	11.32	7.24	9.58	6.80	8.13	5.57	5.31
	-26.68	0.00	0.00	0.00	0.00	-15.19	-40.44	-0.91	0.00	-1.60	-0.07	-0.92	-15.19	-9.62	-27.58	-16.67	-0.42	-1.31	-10.04	-33.64	-48.02	-36.35	-57.88	-41.19
ASTORIA_GT_7 24107	66.09	39.14	38.35	37.83	48.09	50.90	92.97	60.05	55.56	57.75	55.90	54.34	85.62	71.36	82.16	73.95	93.65	93.49	71.88	116.99	106.27	107.01	112.41	105.94
	2.97	2.90	2.62	2.51	3.25	3.17	4.81	4.77	4.82	5.53	5.47	5.64	7.82	6.67	6.42	6.70	11.04	11.32	7.24	9.58	6.80	8.13	5.57	5.31
	-26.68	0.00	0.00	0.00	0.00	-15.19	-40.44	-0.91	0.00	-1.60	-0.07	-0.92	-15.19	-9.62	-27.58	-16.67	-0.42	-1.31	-10.04	-33.64	-48.02	-36.35	-57.88	-41.19
ASTORIA_GT_8 24108	66.09	39.14	38.35	37.83	48.09	50.90	92.97	60.05	55.56	57.75	55.90	54.34	85.62	71.36	82.16	73.95	93.65	93.49	71.88	116.99	106.27	107.01	112.41	105.94
	2.97	2.90	2.62	2.51	3.25	3.17	4.81	4.77	4.82	5.53	5.47	5.64	7.82	6.67	6.42	6.70	11.04	11.32	7.24	9.58	6.80	8.13	5.57	5.31
	-26.68	0.00	0.00	0.00	0.00	-15.19	-40.44	-0.91	0.00	-1.60	-0.07	-0.92	-15.19	-9.62	-27.58	-16.67	-0.42	-1.31	-10.04	-33.64	-48.02	-36.35	-57.88	-41.19

ASTORIA_GT_9 24109	39.41 2.97 0.00	39.14 2.90 0.00	38.35 2.62 0.00	37.83 2.51 0.00	48.09 3.25 0.00	35.71 3.17 0.00	52.52 4.81 0.00	59.14 4.77 0.00	55.56 4.82 0.00	56.15 5.53 0.00	55.83 5.47 0.00	53.42 5.64 0.00	70.44 7.82 0.00	61.74 6.67 0.00	54.58 6.42 0.00	57.28 6.70 0.00	93.22 11.04 0.00	92.19 11.32 0.00	61.85 7.24 0.00	83.35 9.58 0.00	58.26 6.80 0.00	70.66 8.13 0.00	54.53 5.57 0.00	64.75 5.31 0.00
ASTORIA___2 24149	66.20 3.08 -26.68	39.25 3.00 0.00	38.45 2.72 0.00	37.92 2.60 0.00	48.21 3.37 0.00	51.00 3.26 -15.19	93.11 4.96 -40.44	60.19 4.91 -0.91	55.68 4.94 0.00	57.89 5.67 -1.60	56.06 5.63 -0.07	54.49 5.80 -0.92	85.83 8.03 -15.19	71.55 6.86 -9.62	82.33 6.58 -27.58	74.10 6.85 -16.67	93.90 11.29 -0.42	93.76 11.59 -1.31	72.06 7.42 -10.04	117.22 9.81 -33.64	106.44 6.96 -48.02	107.21 8.33 -36.35	112.55 5.71 -57.88	106.10 5.47 -41.19
ASTORIA___3 23516	43.10 2.86 -3.81	39.03 2.79 0.00	38.25 2.51 0.00	37.73 2.40 0.00	47.95 3.11 0.00	35.60 3.06 0.00	52.35 4.64 0.00	58.95 4.58 0.00	55.39 4.65 0.00	55.96 5.34 0.00	55.64 5.27 0.00	54.14 5.44 -0.92	71.72 7.52 -1.58	61.37 6.30 0.00	62.38 6.01 -8.20	73.25 6.31 -16.36	93.01 10.40 -0.42	92.90 10.73 -1.31	61.65 6.89 -0.15	82.89 9.12 0.00	58.01 6.55 0.00	70.44 7.91 0.00	54.37 5.41 0.00	64.57 5.13 0.00
ASTORIA___4 23517	65.39 2.26 -26.68	38.49 2.25 0.00	37.75 2.02 0.00	37.24 1.92 0.00	47.34 2.50 0.00	50.30 2.56 -15.19	91.95 3.79 -40.44	59.14 3.87 -0.91	54.68 3.94 0.00	56.66 4.43 -1.60	54.62 4.19 -0.07	53.16 4.47 -0.92	84.02 6.21 -15.19	69.93 5.23 -9.62	80.96 5.22 -27.58	72.93 5.68 -16.67	91.89 9.28 -0.42	91.49 9.31 -1.31	70.50 5.85 -10.04	115.23 7.81 -33.64	104.88 5.41 -48.02	105.29 6.42 -36.35	111.29 4.45 -57.88	104.85 4.22 -41.19
ASTORIA___5 23518	65.91 2.79 -26.68	38.99 2.75 0.00	38.21 2.48 0.00	37.70 2.38 0.00	47.92 3.08 0.00	50.77 3.03 -15.19	92.73 4.57 -40.44	59.81 4.54 -0.91	55.39 4.65 0.00	57.55 5.32 -1.60	55.68 5.25 -0.07	54.13 5.44 -0.92	85.34 7.54 -15.19	71.11 6.41 -9.62	81.93 6.19 -27.58	73.76 6.51 -16.67	93.33 10.72 -0.42	93.06 10.89 -1.31	71.53 6.89 -10.04	116.43 9.01 -33.64	105.90 6.43 -48.02	106.53 7.65 -36.35	112.02 5.18 -57.88	105.54 4.91 -41.19
ASTRIA 10-13____ 23663	42.67 2.42 -3.81	38.59 2.34 0.00	37.84 2.11 0.00	37.33 2.01 0.00	47.45 2.61 0.00	35.20 2.66 0.00	51.70 3.98 0.00	58.51 4.14 0.00	54.96 4.22 0.00	55.32 4.70 0.00	54.84 4.48 0.00	53.42 4.72 -0.92	70.73 6.54 -1.58	60.63 5.55 0.00	61.90 5.54 -8.20	72.96 6.02 -16.36	92.45 9.85 -0.42	92.08 9.91 -1.31	61.00 6.24 -0.15	82.12 8.35 0.00	57.24 5.78 0.00	69.39 6.86 0.00	53.74 4.78 0.00	63.97 4.53 0.00
BARRETT 1-8____GRP4 24034	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT 9-12____GRP3 24033	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT_IC_1 23704	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT_IC_10 23701	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT_IC_11 23702	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT_IC_12 23703	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT_IC_2 23705	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT_IC_3 23706	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT_IC_4 23707	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT_IC_5 23708	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00

BARRETT_IC_6 23709	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT_IC_7 23710	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT_IC_8 23711	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT_IC_9 23700	38.30 1.86 0.00	38.21 1.97 0.00	37.59 1.85 0.00	37.16 1.84 0.00	47.25 2.41 0.00	38.82 2.56 -3.71	51.64 3.55 -0.38	57.58 3.22 0.00	54.04 3.30 0.00	54.30 3.68 0.00	53.96 3.56 -0.03	53.02 4.11 -1.14	95.17 5.81 -26.75	94.28 4.80 -34.40	108.72 4.91 -55.64	92.59 5.46 -36.55	95.66 8.92 -4.55	93.02 8.76 -3.39	93.30 5.57 -33.13	100.76 7.75 -19.24	120.39 5.13 -63.80	93.95 6.02 -25.40	55.49 4.41 -2.12	63.42 3.98 0.00
BARRETT___1 23545	38.00 1.56 0.00	37.91 1.67 0.00	37.29 1.56 0.00	36.87 1.55 0.00	46.88 2.04 0.00	38.56 2.30 -3.71	51.22 3.13 -0.38	57.08 2.71 0.00	53.59 2.85 0.00	53.86 3.23 0.00	53.52 3.12 -0.03	52.61 3.70 -1.14	94.60 5.24 -26.75	93.76 4.28 -34.40	108.25 4.45 -55.64	92.10 4.97 -36.55	94.86 8.13 -4.55	92.24 7.98 -3.39	92.77 5.04 -33.13	100.04 7.03 -19.24	119.89 4.63 -63.80	93.35 5.43 -25.40	55.05 3.97 -2.12	62.91 3.47 0.00
BARRETT___2 23546	38.08 1.64 0.00	38.08 1.83 0.00	37.46 1.73 0.00	37.04 1.72 0.00	47.09 2.25 0.00	38.72 2.46 -3.71	51.43 3.33 -0.38	57.23 2.86 0.00	53.65 2.92 0.00	53.91 3.29 0.00	53.55 3.16 -0.03	52.63 3.72 -1.14	94.64 5.28 -26.75	93.82 4.34 -34.40	108.31 4.50 -55.64	92.15 5.02 -36.55	94.95 8.21 -4.55	92.32 8.06 -3.39	92.83 5.10 -33.13	100.13 7.12 -19.24	119.95 4.69 -63.80	93.42 5.49 -25.40	55.07 3.99 -2.12	62.95 3.51 0.00
BEAVER RIVER___HYD 24048	38.42 1.98 0.00	38.24 2.00 0.00	37.63 1.90 0.00	37.14 1.81 0.00	47.21 2.37 0.00	33.80 1.26 0.00	49.30 1.59 0.00	55.08 0.72 0.00	50.52 -0.22 0.00	50.59 -0.03 0.00	50.77 0.40 0.00	48.06 0.29 0.00	62.80 0.18 0.00	55.62 0.54 0.00	47.59 -0.57 0.00	49.94 -0.64 0.00	81.10 -1.08 0.00	79.90 -0.97 0.00	53.98 -0.62 0.00	72.88 -0.89 0.00	50.80 -0.66 0.00	61.95 -0.58 0.00	49.20 0.24 0.00	61.40 1.96 0.00
BEEBEE_GT_13 23619	38.49 2.05 0.00	37.99 1.74 0.00	37.28 1.55 0.00	36.83 1.51 0.00	46.72 1.88 0.00	33.51 0.97 0.00	49.70 1.99 0.00	56.83 2.47 0.00	52.68 1.94 0.00	52.64 2.01 0.00	53.39 3.03 0.00	50.62 2.85 0.00	66.24 3.62 0.00	58.67 3.59 0.00	50.46 2.30 0.00	52.55 1.97 0.00	84.86 2.67 0.00	83.07 2.20 0.00	56.12 1.51 0.00	76.05 2.28 0.00	52.92 1.46 0.00	63.99 1.46 0.00	49.85 0.89 0.00	61.37 1.93 0.00
BETHLEHEM___STEEL 23779	35.14 -1.30 0.00	34.37 -1.88 0.00	33.63 -2.10 0.00	33.35 -1.97 0.00	42.28 -2.56 0.00	31.10 -1.44 0.00	45.54 -2.17 0.00	52.52 -1.84 0.00	49.42 -1.32 0.00	49.27 -1.35 0.00	48.88 -1.49 0.00	46.17 -1.60 0.00	59.98 -2.64 0.00	52.85 -2.22 0.00	46.81 -1.36 0.00	49.37 -1.20 0.00	80.04 -2.14 0.00	78.93 -1.94 0.00	53.34 -1.27 0.00	72.38 -1.39 0.00	50.85 -0.61 0.00	61.58 -0.95 0.00	47.85 -1.11 0.00	56.99 -2.45 0.00
BINGHAMTON___COGEN 23790	35.94 -0.50 0.00	35.69 -0.55 0.00	35.19 -0.55 0.00	34.77 -0.55 0.00	44.17 -0.66 0.00	32.28 -0.27 0.00	47.24 -0.47 0.00	54.04 -0.32 0.00	50.79 0.05 0.00	50.72 0.10 0.00	50.30 -0.07 0.00	47.84 0.07 0.00	62.73 0.11 0.00	55.15 0.07 0.00	48.51 0.35 0.00	51.24 0.66 0.00	83.39 1.21 0.00	82.23 1.36 0.00	55.68 1.08 0.00	75.44 1.67 0.00	52.68 1.22 0.00	63.83 1.30 0.00	49.61 0.65 0.00	59.46 0.02 0.00
BLACK RIVER___HYD 24047	38.18 1.74 0.00	38.05 1.81 0.00	37.41 1.68 0.00	36.88 1.56 0.00	46.89 2.05 0.00	33.40 0.86 0.00	48.37 0.66 0.00	53.61 -0.76 0.00	49.14 -1.60 0.00	49.39 -1.24 0.00	49.74 -0.62 0.00	47.13 -0.64 0.00	61.50 -1.12 0.00	54.47 -0.60 0.00	46.37 -1.79 0.00	48.70 -1.88 0.00	78.96 -3.22 0.00	77.74 -3.12 0.00	52.56 -2.04 0.00	70.94 -2.83 0.00	49.41 -2.05 0.00	60.32 -2.21 0.00	48.38 -0.58 0.00	60.90 1.46 0.00
BLUE_CIRC_CHEM_DRP 24182	38.61 2.17 0.00	38.77 2.53 0.00	38.33 2.60 0.00	37.82 2.50 0.00	48.05 3.21 0.00	34.43 1.88 0.00	50.30 2.59 0.00	56.63 2.26 0.00	52.34 1.61 0.00	52.25 1.63 0.00	52.16 1.79 0.00	49.62 1.85 0.00	65.25 2.63 0.00	57.47 2.39 0.00	49.49 1.33 0.00	51.79 1.21 0.00	84.10 1.91 0.00	82.49 1.62 0.00	55.70 1.09 0.00	74.97 1.20 0.00	52.09 0.63 0.00	63.38 0.85 0.00	50.17 1.21 0.00	62.39 2.95 0.00
BOC_GAS_DRP 24189	38.71 2.27 0.00	38.88 2.63 0.00	38.46 2.73 0.00	37.96 2.64 0.00	48.20 3.36 0.00	34.49 1.94 0.00	50.50 2.79 0.00	56.87 2.50 0.00	52.52 1.78 0.00	52.39 1.77 0.00	52.31 1.94 0.00	49.70 1.93 0.00	65.33 2.71 0.00	57.54 2.46 0.00	49.50 1.33 0.00	51.76 1.19 0.00	84.10 1.92 0.00	82.51 1.64 0.00	55.75 1.14 0.00	75.03 1.26 0.00	52.14 0.68 0.00	63.48 0.95 0.00	50.33 1.37 0.00	62.68 3.24 0.00
BOWLINE___1 23526	37.64 1.20 0.00	37.42 1.17 0.00	36.75 1.02 0.00	36.28 0.96 0.00	46.12 1.28 0.00	34.11 1.57 0.00	50.10 2.39 0.00	57.16 2.80 0.00	53.82 3.08 0.00	53.84 3.22 0.00	53.22 2.85 0.00	50.80 3.03 0.00	66.83 4.21 0.00	58.73 3.65 0.00	52.00 3.83 0.00	54.93 4.35 0.00	89.20 7.01 0.00	87.78 6.92 0.00	58.98 4.38 0.00	79.83 6.06 0.00	55.62 4.17 0.00	67.27 4.74 0.00	52.20 3.24 0.00	62.05 2.61 0.00
BOWLINE___2 23595	37.64 1.20 0.00	37.42 1.17 0.00	36.75 1.02 0.00	36.28 0.96 0.00	46.12 1.28 0.00	34.11 1.57 0.00	50.10 2.39 0.00	57.16 2.80 0.00	53.82 3.08 0.00	53.84 3.21 0.00	53.21 2.85 0.00	50.80 3.03 0.00	66.83 4.21 0.00	58.73 3.65 0.00	51.99 3.83 0.00	54.92 4.35 0.00	89.19 7.01 0.00	87.78 6.91 0.00	58.98 4.37 0.00	79.82 6.05 0.00	55.62 4.16 0.00	67.27 4.74 0.00	52.20 3.24 0.00	62.05 2.61 0.00
BROOKHAVEN___DRP 24191	38.58 2.14 0.00	38.45 2.21 0.00	37.94 2.21 0.00	37.68 2.36 0.00	47.93 3.09 0.00	39.37 3.11 -3.71	52.46 4.37 -0.38	57.69 3.32 0.00	53.87 3.13 0.00	54.46 3.84 0.00	54.16 3.76 -0.03	53.09 4.18 -1.14	94.84 5.47 -26.75	93.96 4.48 -34.40	108.57 4.76 -55.64	92.38 5.25 -36.55	95.27 8.54 -4.55	92.48 8.22 -3.39	92.92 5.19 -33.13	100.49 7.48 -19.24	120.14 4.88 -63.80	93.77 5.84 -25.40	55.27 4.19 -2.12	63.69 4.25 0.00

BROOKLYN_NAVY_YARD 23515	38.22 1.78 0.00	37.96 1.71 0.00	37.24 1.51 0.00	36.76 1.44 0.00	46.71 1.87 0.00	34.62 2.08 0.00	50.87 3.16 0.00	57.84 3.47 0.00	54.49 3.75 0.00	54.76 4.14 0.00	54.13 3.76 0.00	52.71 4.02 -0.92	69.78 5.58 -1.58	59.80 4.72 0.00	61.22 4.86 -8.20	72.40 5.47 -16.36	91.48 8.87 -0.42	90.92 8.74 -1.31	60.24 5.49 -0.15	81.20 7.43 0.00	56.52 5.07 0.00	68.50 5.97 0.00	53.17 4.21 0.00	63.25 3.81 0.00
BURROWS___LYONSDAL 23803	37.68 1.24 0.00	37.50 1.26 0.00	36.94 1.21 0.00	36.48 1.16 0.00	46.33 1.49 0.00	33.41 0.86 0.00	48.92 1.20 0.00	55.22 0.86 0.00	51.15 0.41 0.00	51.18 0.55 0.00	51.16 0.79 0.00	48.49 0.71 0.00	63.47 0.85 0.00	56.02 0.94 0.00	48.36 0.19 0.00	50.79 0.22 0.00	82.59 0.41 0.00	81.31 0.45 0.00	54.91 0.30 0.00	74.21 0.44 0.00	51.76 0.30 0.00	62.98 0.45 0.00	49.52 0.56 0.00	60.93 1.49 0.00
CALPINE BETH_PAGE_GT4 24209	38.43 1.99 0.00	38.27 2.02 0.00	37.63 1.90 0.00	37.22 1.90 0.00	47.32 2.49 0.00	38.84 2.58 -3.71	51.81 3.72 -0.38	57.88 3.52 0.00	54.28 3.54 0.00	54.59 3.97 0.00	54.23 3.84 -0.03	53.16 4.25 -1.14	95.26 5.89 -26.75	94.49 5.01 -34.40	108.92 5.11 -55.64	92.81 5.68 -36.55	96.02 9.29 -4.55	93.38 9.12 -3.39	93.53 5.80 -33.13	101.06 8.05 -19.24	120.61 5.35 -63.80	94.17 6.24 -25.40	55.49 4.41 -2.12	63.51 4.07 0.00
CALSPAN___DRP 24200	35.14 -1.30 0.00	34.37 -1.88 0.00	33.63 -2.10 0.00	33.35 -1.97 0.00	42.28 -2.56 0.00	31.10 -1.44 0.00	45.54 -2.17 0.00	52.52 -1.84 0.00	49.42 -1.32 0.00	49.27 -1.35 0.00	48.88 -1.49 0.00	46.17 -1.60 0.00	59.98 -2.64 0.00	52.85 -2.22 0.00	46.81 -1.36 0.00	49.37 -1.20 0.00	80.04 -2.14 0.00	78.93 -1.94 0.00	53.34 -1.27 0.00	72.38 -1.39 0.00	50.85 -0.61 0.00	61.58 -0.95 0.00	47.85 -1.11 0.00	56.99 -2.45 0.00
CARR STREET_E_SYR 24060	35.96 -0.48 0.00	35.68 -0.57 0.00	35.14 -0.59 0.00	34.74 -0.58 0.00	44.10 -0.74 0.00	31.89 -0.65 0.00	46.77 -0.94 0.00	53.28 -1.09 0.00	49.74 -0.99 0.00	49.73 -0.89 0.00	49.56 -0.81 0.00	47.00 -0.77 0.00	61.47 -1.15 0.00	54.11 -0.96 0.00	47.15 -1.01 0.00	49.58 -0.99 0.00	80.54 -1.65 0.00	79.25 -1.61 0.00	53.55 -1.06 0.00	72.45 -1.32 0.00	50.59 -0.87 0.00	61.41 -1.12 0.00	47.95 -1.01 0.00	58.39 -1.05 0.00
CARTHAGE___PAPER 23857	38.18 1.74 0.00	38.05 1.81 0.00	37.41 1.68 0.00	36.88 1.56 0.00	46.89 2.05 0.00	33.40 0.86 0.00	48.37 0.66 0.00	53.61 -0.76 0.00	49.14 -1.60 0.00	49.39 -1.24 0.00	49.74 -0.62 0.00	47.13 -0.64 0.00	61.50 -1.12 0.00	54.47 -0.60 0.00	46.37 -1.79 0.00	48.70 -1.88 0.00	78.96 -3.22 0.00	77.74 -3.12 0.00	52.56 -2.04 0.00	70.94 -2.83 0.00	49.41 -2.05 0.00	60.32 -2.21 0.00	48.38 -0.58 0.00	60.90 1.46 0.00
CE_DUNWOOD___DRP 24194	38.02 1.58 0.00	37.77 1.53 0.00	37.09 1.36 0.00	36.61 1.29 0.00	46.54 1.70 0.00	34.43 1.89 0.00	50.56 2.85 0.00	57.51 3.15 0.00	54.14 3.40 0.00	54.30 3.68 0.00	53.77 3.40 0.00	51.42 3.65 0.00	67.67 5.05 0.00	59.39 4.31 0.00	52.57 4.40 0.00	55.50 4.92 0.00	90.25 8.06 0.00	88.89 8.02 0.00	59.67 5.07 0.00	80.68 6.91 0.00	56.19 4.74 0.00	68.05 5.52 0.00	52.80 3.84 0.00	62.85 3.41 0.00
CE_MILLWOOD___DRP 24193	37.83 1.40 0.00	37.59 1.35 0.00	36.92 1.19 0.00	36.45 1.13 0.00	46.33 1.49 0.00	34.25 1.71 0.00	50.28 2.57 0.00	57.22 2.85 0.00	53.86 3.12 0.00	53.99 3.36 0.00	53.46 3.09 0.00	51.10 3.32 0.00	67.23 4.61 0.00	59.01 3.93 0.00	52.21 4.05 0.00	55.11 4.53 0.00	89.63 7.44 0.00	88.28 7.41 0.00	59.29 4.68 0.00	80.16 6.39 0.00	55.84 4.38 0.00	67.63 5.10 0.00	52.50 3.54 0.00	62.52 3.08 0.00
CE_NYC2_DRP 24202	42.63 2.39 -3.81	38.55 2.31 0.00	37.80 2.07 0.00	37.30 1.98 0.00	47.41 2.57 0.00	35.17 2.62 0.00	51.64 3.93 0.00	58.47 4.11 0.00	54.93 4.19 0.00	55.27 4.65 0.00	54.78 4.41 0.00	53.35 4.66 -0.92	70.64 6.44 -1.58	60.55 5.47 0.00	61.85 5.48 -8.20	72.92 5.98 -16.36	92.38 9.78 -0.42	92.00 9.83 -1.31	60.94 6.19 -0.15	82.05 8.28 0.00	57.18 5.72 0.00	69.32 6.79 0.00	53.71 4.75 0.00	63.94 4.50 0.00
CE_NYC_DRP 24195	38.46 2.02 0.00	38.17 1.93 0.00	37.46 1.72 0.00	36.96 1.64 0.00	46.98 2.14 0.00	34.82 2.28 0.00	51.17 3.46 0.00	58.18 3.81 0.00	54.79 4.06 0.00	55.04 4.42 0.00	54.47 4.10 0.00	53.07 4.37 -0.92	70.24 6.04 -1.58	60.23 5.15 0.00	61.59 5.22 -8.20	72.75 5.81 -16.36	92.07 9.46 -0.42	91.56 9.39 -1.31	60.66 5.90 -0.15	81.75 7.98 0.00	56.94 5.48 0.00	68.97 6.44 0.00	53.47 4.51 0.00	63.58 4.14 0.00
CH_MIDHUDSON___DRP 24192	37.55 1.11 0.00	37.39 1.15 0.00	36.79 1.06 0.00	36.32 1.00 0.00	46.13 1.29 0.00	33.98 1.43 0.00	49.80 2.09 0.00	56.75 2.39 0.00	53.40 2.66 0.00	53.41 2.79 0.00	52.94 2.58 0.00	50.53 2.76 0.00	66.49 3.87 0.00	58.36 3.28 0.00	51.46 3.29 0.00	54.22 3.64 0.00	88.24 6.06 0.00	86.95 6.08 0.00	58.56 3.95 0.00	79.18 5.41 0.00	55.14 3.68 0.00	66.76 4.23 0.00	51.98 3.01 0.00	62.21 2.77 0.00
CH_MISC_IPPS 23765	37.59 1.16 0.00	37.37 1.12 0.00	36.74 1.01 0.00	36.26 0.94 0.00	46.07 1.24 0.00	33.99 1.45 0.00	49.92 2.21 0.00	56.92 2.55 0.00	53.59 2.85 0.00	53.64 3.02 0.00	53.18 2.81 0.00	50.80 3.03 0.00	66.87 4.25 0.00	58.71 3.63 0.00	51.82 3.66 0.00	54.64 4.06 0.00	88.90 6.71 0.00	87.57 6.70 0.00	58.97 4.36 0.00	79.78 6.01 0.00	55.54 4.08 0.00	67.15 4.62 0.00	52.19 3.23 0.00	62.33 2.89 0.00
CH_RES_BVR_FALLS 23983	36.54 0.10 0.00	36.35 0.11 0.00	35.84 0.11 0.00	35.44 0.12 0.00	44.99 0.15 0.00	32.61 0.07 0.00	47.81 0.10 0.00	54.43 0.06 0.00	50.60 -0.13 0.00	50.37 -0.25 0.00	50.13 -0.24 0.00	47.51 -0.27 0.00	62.27 -0.35 0.00	54.79 -0.29 0.00	47.89 -0.27 0.00	50.24 -0.34 0.00	81.60 -0.58 0.00	80.28 -0.59 0.00	54.21 -0.39 0.00	73.20 -0.57 0.00	51.07 -0.39 0.00	62.10 -0.43 0.00	48.69 -0.27 0.00	59.16 -0.28 0.00
CH_RES_NIAGARA 23895	35.06 -1.38 0.00	34.21 -2.03 0.00	33.44 -2.29 0.00	33.21 -2.11 0.00	42.05 -2.79 0.00	30.87 -1.68 0.00	45.05 -2.66 0.00	51.87 -2.49 0.00	48.66 -2.08 0.00	48.39 -2.23 0.00	47.92 -2.45 0.00	45.17 -2.60 0.00	58.50 -4.12 0.00	51.59 -3.49 0.00	45.72 -2.45 0.00	48.18 -2.40 0.00	77.96 -4.23 0.00	76.82 -4.05 0.00	51.97 -2.63 0.00	70.44 -3.33 0.00	49.62 -1.84 0.00	60.18 -2.35 0.00	46.96 -2.00 0.00	56.33 -3.11 0.00
CH_RES_SYRACUSE 23985	35.47 -0.97 0.00	35.16 -1.09 0.00	34.60 -1.13 0.00	34.21 -1.11 0.00	43.41 -1.43 0.00	31.44 -1.10 0.00	45.96 -1.76 0.00	52.21 -2.16 0.00	48.72 -2.02 0.00	48.71 -1.91 0.00	48.57 -1.79 0.00	46.08 -1.70 0.00	60.24 -2.38 0.00	52.99 -2.08 0.00	46.26 -1.91 0.00	48.62 -1.96 0.00	78.94 -3.24 0.00	77.70 -3.17 0.00	52.51 -2.10 0.00	71.09 -2.68 0.00	49.65 -1.81 0.00	60.23 -2.30 0.00	47.00 -1.96 0.00	57.44 -2.00 0.00
CORNELL____ 23752	35.51 -0.93 0.00	35.09 -1.15 0.00	34.42 -1.31 0.00	33.96 -1.36 0.00	43.22 -1.62 0.00	31.93 -0.62 0.00	47.32 -0.39 0.00	54.36 0.00 0.00	50.97 0.23 0.00	51.09 0.47 0.00	51.05 0.68 0.00	48.55 0.77 0.00	63.56 0.94 0.00	56.01 0.93 0.00	48.96 0.79 0.00	51.44 0.86 0.00	83.46 1.27 0.00	81.91 1.04 0.00	55.03 0.43 0.00	74.78 1.01 0.00	51.93 0.47 0.00	62.56 0.03 0.00	48.33 -0.63 0.00	57.95 -1.49 0.00

COXSACKIE___GT 23611	37.53 1.09 0.00	37.50 1.26 0.00	37.04 1.30 0.00	36.57 1.25 0.00	46.35 1.51 0.00	33.79 1.24 0.00	49.42 1.71 0.00	56.40 2.03 0.00	53.00 2.27 0.00	52.96 2.34 0.00	52.67 2.30 0.00	50.10 2.32 0.00	65.83 3.21 0.00	57.92 2.84 0.00	50.84 2.68 0.00	53.47 2.89 0.00	87.29 5.10 0.00	86.03 5.16 0.00	58.12 3.51 0.00	78.61 4.84 0.00	54.69 3.23 0.00	66.31 3.78 0.00	51.70 2.74 0.00	62.21 2.77 0.00
CRESCENT___HYD 24018	39.40 2.96 0.00	39.66 3.42 0.00	39.31 3.58 0.00	38.78 3.46 0.00	49.16 4.32 0.00	35.20 2.66 0.00	51.71 3.99 0.00	58.34 3.97 0.00	53.90 3.16 0.00	53.79 3.17 0.00	53.66 3.30 0.00	50.95 3.17 0.00	67.03 4.41 0.00	59.08 4.00 0.00	50.77 2.61 0.00	53.11 2.53 0.00	86.72 4.53 0.00	85.30 4.44 0.00	57.68 3.07 0.00	77.59 3.82 0.00	53.75 2.29 0.00	65.45 2.92 0.00	51.71 2.75 0.00	64.07 4.63 0.00
CRUCIBLE_METL_DRP 24180	35.47 -0.97 0.00	35.16 -1.09 0.00	34.60 -1.13 0.00	34.21 -1.11 0.00	43.41 -1.43 0.00	31.44 -1.10 0.00	45.96 -1.76 0.00	52.21 -2.16 0.00	48.72 -2.02 0.00	48.71 -1.91 0.00	48.57 -1.79 0.00	46.08 -1.70 0.00	60.24 -2.38 0.00	52.99 -2.08 0.00	46.26 -1.91 0.00	48.62 -1.96 0.00	78.94 -3.24 0.00	77.70 -3.17 0.00	52.51 -2.10 0.00	71.09 -2.68 0.00	49.65 -1.81 0.00	60.23 -2.30 0.00	47.00 -1.96 0.00	57.44 -2.00 0.00
CSC___481_PGEN 24222	38.53 2.09 0.00	38.40 2.16 0.00	37.89 2.16 0.00	37.63 2.31 0.00	47.86 3.02 0.00	39.32 3.07 -3.71	52.40 4.31 -0.38	57.63 3.27 0.00	53.83 3.09 0.00	54.42 3.80 0.00	54.10 3.70 -0.03	53.00 4.09 -1.14	94.64 5.27 -26.75	93.73 4.25 -34.40	108.37 4.56 -55.64	92.18 5.05 -36.55	94.93 8.20 -4.55	92.14 7.88 -3.39	92.69 4.96 -33.13	100.18 7.17 -19.24	119.92 4.66 -63.80	93.50 5.57 -25.40	55.09 4.01 -2.12	63.56 4.12 0.00
DANSKAMMER___1 23586	37.21 0.77 0.00	36.95 0.70 0.00	36.32 0.59 0.00	35.84 0.52 0.00	45.55 0.71 0.00	33.63 1.08 0.00	49.37 1.66 0.00	56.26 1.89 0.00	52.98 2.24 0.00	53.01 2.39 0.00	52.54 2.17 0.00	50.19 2.42 0.00	66.05 3.43 0.00	57.98 2.90 0.00	51.20 3.03 0.00	53.98 3.41 0.00	87.81 5.63 0.00	86.50 5.63 0.00	58.22 3.62 0.00	78.77 5.00 0.00	54.85 3.39 0.00	66.33 3.80 0.00	51.56 2.60 0.00	61.59 2.15 0.00
DANSKAMMER___2 23589	37.21 0.77 0.00	36.95 0.70 0.00	36.32 0.59 0.00	35.84 0.52 0.00	45.55 0.71 0.00	33.63 1.08 0.00	49.37 1.66 0.00	56.26 1.89 0.00	52.98 2.24 0.00	53.01 2.39 0.00	52.54 2.17 0.00	50.19 2.42 0.00	66.05 3.43 0.00	57.98 2.90 0.00	51.20 3.03 0.00	53.98 3.41 0.00	87.81 5.63 0.00	86.50 5.63 0.00	58.22 3.62 0.00	78.77 5.00 0.00	54.85 3.39 0.00	66.33 3.80 0.00	51.56 2.60 0.00	61.59 2.15 0.00
DANSKAMMER___3 23590	37.21 0.77 0.00	36.95 0.70 0.00	36.32 0.59 0.00	35.84 0.52 0.00	45.55 0.71 0.00	33.63 1.08 0.00	49.37 1.66 0.00	56.26 1.89 0.00	52.98 2.24 0.00	53.01 2.39 0.00	52.54 2.17 0.00	50.19 2.42 0.00	66.05 3.43 0.00	57.98 2.90 0.00	51.20 3.03 0.00	53.98 3.41 0.00	87.81 5.63 0.00	86.50 5.63 0.00	58.22 3.62 0.00	78.77 5.00 0.00	54.85 3.39 0.00	66.33 3.80 0.00	51.56 2.60 0.00	61.59 2.15 0.00
DANSKAMMER___4 23591	37.21 0.77 0.00	36.95 0.70 0.00	36.32 0.59 0.00	35.84 0.52 0.00	45.55 0.71 0.00	33.63 1.08 0.00	49.37 1.66 0.00	56.26 1.89 0.00	52.98 2.24 0.00	53.01 2.39 0.00	52.54 2.17 0.00	50.19 2.42 0.00	66.05 3.43 0.00	57.98 2.90 0.00	51.20 3.03 0.00	53.98 3.41 0.00	87.81 5.63 0.00	86.50 5.63 0.00	58.22 3.62 0.00	78.77 5.00 0.00	54.85 3.39 0.00	66.33 3.80 0.00	51.56 2.60 0.00	61.59 2.15 0.00
DANSKAMMER___DIESEL 23592	37.21 0.77 0.00	36.95 0.70 0.00	36.32 0.59 0.00	35.84 0.52 0.00	45.55 0.71 0.00	33.63 1.08 0.00	49.37 1.66 0.00	56.26 1.89 0.00	52.98 2.24 0.00	53.01 2.39 0.00	52.54 2.17 0.00	50.19 2.42 0.00	66.05 3.43 0.00	57.98 2.90 0.00	51.20 3.03 0.00	53.98 3.41 0.00	87.81 5.63 0.00	86.50 5.63 0.00	58.22 3.62 0.00	78.77 5.00 0.00	54.85 3.39 0.00	66.33 3.80 0.00	51.56 2.60 0.00	61.59 2.15 0.00
DASHVILLE___HYD 23610	37.62 1.18 0.00	37.41 1.17 0.00	36.80 1.06 0.00	36.32 1.00 0.00	46.15 1.31 0.00	34.03 1.49 0.00	49.90 2.19 0.00	56.85 2.49 0.00	53.50 2.76 0.00	53.50 2.88 0.00	53.02 2.65 0.00	50.62 2.85 0.00	66.60 3.98 0.00	58.35 3.27 0.00	51.43 3.27 0.00	54.21 3.63 0.00	88.17 5.98 0.00	86.84 5.98 0.00	58.48 3.87 0.00	79.09 5.32 0.00	55.17 3.71 0.00	66.76 4.23 0.00	52.04 3.08 0.00	62.28 2.84 0.00
DOGLEVILLE___HYD 23807	37.00 0.56 0.00	37.15 0.91 0.00	36.82 1.09 0.00	36.29 0.97 0.00	45.86 1.02 0.00	33.82 1.28 0.00	49.49 1.77 0.00	56.39 2.03 0.00	53.26 2.52 0.00	53.24 2.61 0.00	52.58 2.21 0.00	50.19 2.42 0.00	66.15 3.53 0.00	58.06 2.98 0.00	51.16 2.99 0.00	53.91 3.34 0.00	88.15 5.97 0.00	86.94 6.07 0.00	58.72 4.12 0.00	79.45 5.68 0.00	54.99 3.53 0.00	66.52 3.99 0.00	51.94 2.97 0.00	62.15 2.71 0.00
DUNKIRK___1 23563	33.18 -3.26 0.00	32.49 -3.75 0.00	31.99 -3.74 0.00	31.62 -3.70 0.00	40.14 -4.70 0.00	29.69 -2.85 0.00	43.13 -4.58 0.00	49.64 -4.72 0.00	46.84 -3.90 0.00	46.83 -3.79 0.00	46.62 -3.74 0.00	44.09 -3.68 0.00	57.54 -5.08 0.00	50.41 -4.66 0.00	44.73 -3.44 0.00	47.15 -3.43 0.00	76.67 -5.52 0.00	75.62 -5.25 0.00	51.12 -3.48 0.00	69.53 -4.24 0.00	48.83 -2.63 0.00	59.28 -3.25 0.00	46.01 -2.95 0.00	54.34 -5.10 0.00
DUNKIRK___2 23564	33.18 -3.26 0.00	32.49 -3.75 0.00	31.99 -3.74 0.00	31.62 -3.70 0.00	40.14 -4.70 0.00	29.69 -2.85 0.00	43.13 -4.58 0.00	49.64 -4.72 0.00	46.84 -3.90 0.00	46.83 -3.79 0.00	46.62 -3.74 0.00	44.09 -3.68 0.00	57.54 -5.08 0.00	50.41 -4.66 0.00	44.73 -3.44 0.00	47.15 -3.43 0.00	76.67 -5.52 0.00	75.62 -5.25 0.00	51.12 -3.48 0.00	69.53 -4.24 0.00	48.83 -2.63 0.00	59.28 -3.25 0.00	46.01 -2.95 0.00	54.34 -5.10 0.00
DUNKIRK___3 23565	33.66 -2.78 0.00	32.97 -3.27 0.00	32.40 -3.34 0.00	32.06 -3.26 0.00	40.68 -4.16 0.00	30.03 -2.51 0.00	43.75 -3.96 0.00	50.40 -3.96 0.00	47.53 -3.21 0.00	47.48 -3.15 0.00	47.21 -3.15 0.00	44.63 -3.14 0.00	58.18 -4.44 0.00	51.06 -4.01 0.00	45.28 -2.89 0.00	47.74 -2.83 0.00	77.56 -4.62 0.00	76.49 -4.37 0.00	51.70 -2.91 0.00	70.26 -3.51 0.00	49.35 -2.11 0.00	59.87 -2.67 0.00	46.47 -2.49 0.00	55.00 -4.44 0.00
DUNKIRK___4 23566	33.66 -2.78 0.00	32.97 -3.27 0.00	32.40 -3.34 0.00	32.06 -3.26 0.00	40.68 -4.16 0.00	30.03 -2.51 0.00	43.75 -3.96 0.00	50.40 -3.96 0.00	47.53 -3.21 0.00	47.48 -3.15 0.00	47.21 -3.15 0.00	44.63 -3.14 0.00	58.18 -4.44 0.00	51.06 -4.01 0.00	45.28 -2.89 0.00	47.74 -2.83 0.00	77.56 -4.62 0.00	76.49 -4.37 0.00	51.70 -2.91 0.00	70.26 -3.51 0.00	49.35 -2.11 0.00	59.87 -2.67 0.00	46.47 -2.49 0.00	55.00 -4.44 0.00
EAST HAMPTON___GT 23717	38.48 2.04 0.00	38.35 2.11 0.00	37.84 2.11 0.00	37.58 2.26 0.00	47.81 2.97 0.00	39.28 3.03 -3.71	52.34 4.25 -0.38	57.57 3.20 0.00	53.76 3.02 0.00	54.36 3.74 0.00	54.04 3.64 -0.03	52.95 4.03 -1.14	94.56 5.20 -26.75	93.66 4.18 -34.40	108.31 4.50 -55.64	92.12 4.98 -36.55	94.83 8.10 -4.55	92.04 7.78 -3.39	92.62 4.89 -33.13	100.09 7.08 -19.24	119.86 4.60 -63.80	93.42 5.49 -25.40	55.03 3.95 -2.12	63.48 4.04 0.00

EAST RIVER___6 23660	38.51 2.08 0.00	38.25 2.00 0.00	37.53 1.79 0.00	37.03 1.70 0.00	47.06 2.22 0.00	34.88 2.34 0.00	51.30 3.58 0.00	58.37 4.00 0.00	55.01 4.27 0.00	55.28 4.65 0.00	54.69 4.33 0.00	53.29 4.60 -0.92	70.55 6.36 -1.58	60.51 5.43 0.00	61.85 5.48 -8.20	73.04 6.11 -16.36	92.56 9.95 -0.42	92.03 9.86 -1.31	60.91 6.15 -0.15	82.02 8.25 0.00	57.12 5.66 0.00	69.17 6.64 0.00	53.59 4.63 0.00	63.69 4.25 0.00
EAST RIVER___7 23524	38.51 2.08 0.00	38.25 2.00 0.00	37.53 1.79 0.00	37.03 1.70 0.00	47.06 2.22 0.00	34.88 2.34 0.00	51.30 3.58 0.00	58.37 4.00 0.00	55.01 4.27 0.00	55.28 4.65 0.00	54.69 4.33 0.00	53.29 4.60 -0.92	70.55 6.36 -1.58	60.51 5.43 0.00	61.85 5.48 -8.20	73.04 6.11 -16.36	92.56 9.95 -0.42	92.03 9.86 -1.31	60.91 6.15 -0.15	82.02 8.25 0.00	57.12 5.66 0.00	69.17 6.64 0.00	53.59 4.63 0.00	63.69 4.25 0.00
EAST_HAMPTON___DIESEL 23722	38.48 2.04 0.00	38.35 2.11 0.00	37.84 2.11 0.00	37.58 2.26 0.00	47.81 2.97 0.00	39.28 3.03 -3.71	52.34 4.25 -0.38	57.57 3.20 0.00	53.76 3.02 0.00	54.36 3.74 0.00	54.04 3.64 -0.03	52.95 4.03 -1.14	94.56 5.20 -26.75	93.66 4.18 -34.40	108.31 4.50 -55.64	92.12 4.98 -36.55	94.83 8.10 -4.55	92.04 7.78 -3.39	92.62 4.89 -33.13	100.09 7.08 -19.24	119.86 4.60 -63.80	93.42 5.49 -25.40	55.03 3.95 -2.12	63.48 4.04 0.00
ELEC_TRO_TEK 24086	38.42 1.98 0.00	38.24 1.99 0.00	37.59 1.86 0.00	37.17 1.85 0.00	47.25 2.41 0.00	38.77 2.51 -3.71	51.75 3.66 -0.38	57.93 3.56 0.00	54.38 3.64 0.00	54.66 4.04 0.00	54.29 3.90 -0.03	53.20 4.28 -1.14	95.32 5.96 -26.75	94.55 5.07 -34.40	108.96 5.16 -55.64	92.86 5.73 -36.55	96.10 9.37 -4.55	93.48 9.22 -3.39	93.59 5.86 -33.13	101.10 8.09 -19.24	120.66 5.39 -63.80	94.23 6.30 -25.40	55.52 4.44 -2.12	63.52 4.08 0.00
E_CANADA_CAP_HY 24051	39.45 3.01 0.00	39.16 2.91 0.00	38.66 2.93 0.00	38.26 2.94 0.00	48.38 3.54 0.00	34.29 1.74 0.00	50.62 2.91 0.00	57.35 2.99 0.00	52.45 1.71 0.00	52.23 1.61 0.00	52.64 2.27 0.00	49.64 1.86 0.00	64.76 2.14 0.00	57.23 2.16 0.00	48.79 0.63 0.00	50.82 0.24 0.00	81.88 -0.31 0.00	80.33 -0.54 0.00	54.67 0.06 0.00	73.64 -0.13 0.00	51.56 0.10 0.00	62.66 0.13 0.00	49.74 0.78 0.00	62.70 3.26 0.00
E_CANADA_MHWK_HY 24050	37.00 0.56 0.00	37.15 0.91 0.00	36.82 1.09 0.00	36.29 0.97 0.00	45.86 1.02 0.00	33.82 1.28 0.00	49.49 1.77 0.00	56.39 2.03 0.00	53.26 2.52 0.00	53.24 2.61 0.00	52.58 2.21 0.00	50.19 2.42 0.00	66.15 3.53 0.00	58.06 2.98 0.00	51.16 2.99 0.00	53.91 3.34 0.00	88.15 5.97 0.00	86.94 6.07 0.00	58.72 4.12 0.00	79.45 5.68 0.00	54.99 3.53 0.00	66.52 3.99 0.00	51.94 2.97 0.00	62.15 2.71 0.00
E_FISHKILL___LBMP 23776	37.06 0.62 0.00	36.87 0.63 0.00	36.31 0.58 0.00	35.85 0.53 0.00	45.56 0.72 0.00	33.45 0.91 0.00	48.98 1.27 0.00	55.88 1.52 0.00	52.55 1.81 0.00	52.47 1.85 0.00	52.04 1.67 0.00	49.57 1.80 0.00	65.11 2.49 0.00	57.16 2.09 0.00	50.37 2.21 0.00	53.07 2.50 0.00	86.40 4.21 0.00	85.08 4.21 0.00	57.36 2.75 0.00	77.57 3.80 0.00	54.07 2.61 0.00	65.56 3.03 0.00	51.11 2.15 0.00	61.28 1.84 0.00
FAR ROCKAWAY___4 23548	37.70 1.26 0.00	37.78 1.53 0.00	37.28 1.55 0.00	36.77 1.45 0.00	46.99 2.15 0.00	38.68 2.43 -3.71	51.21 3.12 -0.38	56.80 2.43 0.00	53.07 2.33 0.00	52.57 1.95 0.00	52.32 1.93 -0.03	51.51 2.60 -1.14	93.11 3.75 -26.75	92.64 3.16 -34.40	107.31 3.51 -55.64	91.08 3.95 -36.55	93.19 6.46 -4.55	90.66 6.40 -3.39	91.68 3.95 -33.13	98.59 5.58 -19.24	118.96 3.70 -63.80	93.58 5.65 -25.40	56.17 5.09 -2.12	64.21 4.77 0.00
FENNER___WINDPWR 24204	37.31 0.87 0.00	37.07 0.83 0.00	36.53 0.80 0.00	36.08 0.76 0.00	45.82 0.99 0.00	33.12 0.57 0.00	48.58 0.86 0.00	55.07 0.71 0.00	51.21 0.47 0.00	51.30 0.68 0.00	51.26 0.89 0.00	48.59 0.82 0.00	63.61 0.99 0.00	56.05 0.98 0.00	48.49 0.33 0.00	50.97 0.39 0.00	82.92 0.73 0.00	81.58 0.72 0.00	55.12 0.51 0.00	74.55 0.78 0.00	51.94 0.48 0.00	63.09 0.56 0.00	49.36 0.40 0.00	60.47 1.03 0.00
FIBERTEK___ENERGY 23856	35.47 -0.97 0.00	35.16 -1.09 0.00	34.60 -1.13 0.00	34.21 -1.11 0.00	43.41 -1.43 0.00	31.44 -1.10 0.00	45.96 -1.76 0.00	52.21 -2.16 0.00	48.72 -2.02 0.00	48.71 -1.91 0.00	48.57 -1.79 0.00	46.08 -1.70 0.00	60.24 -2.38 0.00	52.99 -2.08 0.00	46.26 -1.91 0.00	48.62 -1.96 0.00	78.94 -3.24 0.00	77.70 -3.17 0.00	52.51 -2.10 0.00	71.09 -2.68 0.00	49.65 -1.81 0.00	60.23 -2.30 0.00	47.00 -1.96 0.00	57.44 -2.00 0.00
FITZPATRICK___ 23598	34.84 -1.60 0.00	34.59 -1.65 0.00	34.10 -1.63 0.00	33.72 -1.60 0.00	42.78 -2.06 0.00	30.96 -1.59 0.00	45.47 -2.25 0.00	52.05 -2.31 0.00	48.74 -2.00 0.00	48.67 -1.95 0.00	48.39 -1.97 0.00	45.88 -1.90 0.00	60.07 -2.55 0.00	52.81 -2.26 0.00	46.26 -1.90 0.00	48.63 -1.95 0.00	79.02 -3.16 0.00	77.79 -3.08 0.00	52.54 -2.07 0.00	71.07 -2.70 0.00	49.61 -1.85 0.00	60.23 -2.30 0.00	47.04 -1.93 0.00	57.03 -2.41 0.00
FORT ORANGE___ 23900	38.61 2.17 0.00	39.64 3.39 0.00	39.25 3.52 0.00	38.70 3.38 0.00	49.24 4.40 0.00	35.26 2.71 0.00	50.94 3.22 0.00	56.99 2.62 0.00	52.78 2.04 0.00	52.75 2.13 0.00	52.62 2.25 0.00	50.17 2.39 0.00	66.05 3.43 0.00	58.15 3.07 0.00	50.20 2.03 0.00	52.59 2.01 0.00	85.39 3.21 0.00	83.75 2.88 0.00	56.52 1.91 0.00	76.13 2.36 0.00	52.83 1.37 0.00	64.18 1.65 0.00	50.73 1.76 0.00	62.78 3.34 0.00
FORT_DRUM_COGEN 23780	38.09 1.65 0.00	37.96 1.71 0.00	37.32 1.58 0.00	36.79 1.47 0.00	46.78 1.94 0.00	33.33 0.79 0.00	48.30 0.58 0.00	53.54 -0.82 0.00	49.08 -1.66 0.00	49.31 -1.31 0.00	49.66 -0.71 0.00	47.05 -0.72 0.00	61.40 -1.22 0.00	54.39 -0.69 0.00	46.30 -1.86 0.00	48.63 -1.95 0.00	78.85 -3.33 0.00	77.64 -3.22 0.00	52.49 -2.11 0.00	70.85 -2.92 0.00	49.35 -2.11 0.00	60.24 -2.29 0.00	48.29 -0.67 0.00	60.75 1.31 0.00
FPL_FAR_ROCK_GT1 24212	37.70 1.26 0.00	37.78 1.53 0.00	37.28 1.55 0.00	36.77 1.45 0.00	46.99 2.15 0.00	38.68 2.43 -3.71	51.21 3.12 -0.38	56.80 2.43 0.00	53.07 2.33 0.00	52.57 1.95 0.00	52.32 1.93 -0.03	51.51 2.60 -1.14	93.11 3.75 -26.75	92.64 3.16 -34.40	107.31 3.51 -55.64	91.08 3.95 -36.55	93.19 6.46 -4.55	90.66 6.40 -3.39	91.68 3.95 -33.13	98.59 5.58 -19.24	118.96 3.70 -63.80	93.58 5.65 -25.40	56.17 5.09 -2.12	64.21 4.77 0.00
FRANKLIN_FALL_HYD 24054	37.38 0.94 0.00	37.14 0.90 0.00	36.59 0.86 0.00	36.30 0.98 0.00	46.16 1.32 0.00	33.34 0.80 0.00	49.07 1.36 0.00	55.59 1.23 0.00	51.14 0.40 0.00	50.91 0.28 0.00	50.85 0.48 0.00	48.11 0.33 0.00	63.08 0.46 0.00	55.63 0.56 0.00	48.25 0.09 0.00	50.47 -0.11 0.00	81.81 -0.37 0.00	80.38 -0.48 0.00	54.28 -0.33 0.00	73.16 -0.61 0.00	50.93 -0.53 0.00	62.03 -0.50 0.00	48.91 -0.05 0.00	59.89 0.45 0.00
FULTON COGEN___ 23766	35.87 -0.57 0.00	35.63 -0.62 0.00	35.11 -0.63 0.00	34.70 -0.62 0.00	44.03 -0.81 0.00	31.75 -0.79 0.00	46.56 -1.15 0.00	52.99 -1.38 0.00	49.46 -1.28 0.00	49.50 -1.12 0.00	49.37 -1.00 0.00	46.75 -1.02 0.00	61.19 -1.43 0.00	53.88 -1.19 0.00	46.86 -1.31 0.00	49.25 -1.33 0.00	80.03 -2.15 0.00	78.78 -2.08 0.00	53.20 -1.41 0.00	72.00 -1.77 0.00	50.24 -1.22 0.00	61.02 -1.51 0.00	47.69 -1.27 0.00	58.18 -1.26 0.00

G.F.CEMENT___DRP 24184	40.03 3.59 0.00	40.15 3.90 0.00	39.72 3.99 0.00	39.23 3.90 0.00	49.81 4.97 0.00	35.82 3.28 0.00	53.18 5.47 0.00	60.29 5.92 0.00	55.29 4.55 0.00	55.15 4.52 0.00	55.08 4.72 0.00	51.94 4.17 0.00	68.17 5.55 0.00	60.17 5.09 0.00	51.84 3.68 0.00	54.15 3.57 0.00	89.44 7.26 0.00	88.76 7.89 0.00	60.51 5.91 0.00	81.61 7.84 0.00	56.24 4.78 0.00	68.31 5.78 0.00	53.38 4.42 0.00	65.64 6.20 0.00
GARDENVILLE___LBMP 24039	33.80 -2.64 0.00	33.08 -3.17 0.00	32.44 -3.29 0.00	32.20 -3.12 0.00	40.81 -4.03 0.00	29.82 -2.73 0.00	43.26 -4.45 0.00	49.82 -4.55 0.00	46.95 -3.79 0.00	46.73 -3.90 0.00	46.37 -4.00 0.00	43.64 -4.14 0.00	56.60 -6.02 0.00	49.73 -5.34 0.00	44.13 -4.03 0.00	46.56 -4.02 0.00	75.36 -6.82 0.00	74.31 -6.55 0.00	50.55 -4.05 0.00	68.59 -5.18 0.00	48.41 -3.05 0.00	58.87 -3.66 0.00	45.82 -3.14 0.00	54.83 -4.61 0.00
GENERAL___MILLS 23808	35.14 -1.30 0.00	34.37 -1.88 0.00	33.63 -2.10 0.00	33.35 -1.97 0.00	42.28 -2.56 0.00	31.10 -1.44 0.00	45.54 -2.17 0.00	52.52 -1.84 0.00	49.42 -1.32 0.00	49.27 -1.35 0.00	48.88 -1.49 0.00	46.17 -1.60 0.00	59.98 -2.64 0.00	52.85 -2.22 0.00	46.81 -1.36 0.00	49.37 -1.20 0.00	80.04 -2.14 0.00	78.93 -1.94 0.00	53.34 -1.27 0.00	72.38 -1.39 0.00	50.85 -0.61 0.00	61.58 -0.95 0.00	47.85 -1.11 0.00	56.99 -2.45 0.00
GE_PLASTICS___DRP 24183	38.46 2.02 0.00	38.61 2.36 0.00	38.18 2.45 0.00	37.68 2.35 0.00	47.85 3.01 0.00	34.27 1.73 0.00	50.23 2.52 0.00	56.57 2.21 0.00	52.27 1.53 0.00	52.15 1.53 0.00	52.07 1.70 0.00	49.50 1.72 0.00	65.08 2.46 0.00	57.31 2.24 0.00	49.32 1.15 0.00	51.59 1.01 0.00	83.82 1.64 0.00	82.24 1.38 0.00	55.56 0.96 0.00	74.80 1.03 0.00	51.96 0.51 0.00	63.24 0.71 0.00	50.10 1.14 0.00	62.33 2.89 0.00
GILBOA___1 23756	38.73 2.29 0.00	39.02 2.77 0.00	38.69 2.96 0.00	38.18 2.86 0.00	48.51 3.67 0.00	34.67 2.13 0.00	50.60 2.89 0.00	56.94 2.58 0.00	52.61 1.87 0.00	52.39 1.76 0.00	52.28 1.91 0.00	49.62 1.84 0.00	65.19 2.57 0.00	57.31 2.24 0.00	49.37 1.20 0.00	51.65 1.07 0.00	83.80 1.62 0.00	82.14 1.27 0.00	55.58 0.97 0.00	74.84 1.07 0.00	52.05 0.60 0.00	63.34 0.81 0.00	50.40 1.44 0.00	63.17 3.73 0.00
GILBOA___2 23757	38.73 2.29 0.00	39.02 2.77 0.00	38.69 2.96 0.00	38.18 2.86 0.00	48.51 3.67 0.00	34.67 2.13 0.00	50.60 2.89 0.00	56.94 2.58 0.00	52.61 1.87 0.00	52.39 1.76 0.00	52.28 1.91 0.00	49.62 1.84 0.00	65.19 2.57 0.00	57.31 2.24 0.00	49.37 1.20 0.00	51.65 1.07 0.00	83.80 1.62 0.00	82.14 1.27 0.00	55.58 0.97 0.00	74.84 1.07 0.00	52.05 0.60 0.00	63.34 0.81 0.00	50.40 1.44 0.00	63.17 3.73 0.00
GILBOA___3 23758	38.73 2.29 0.00	39.02 2.77 0.00	38.69 2.96 0.00	38.18 2.86 0.00	48.51 3.67 0.00	34.67 2.13 0.00	50.60 2.89 0.00	56.94 2.58 0.00	52.61 1.87 0.00	52.39 1.76 0.00	52.28 1.91 0.00	49.62 1.84 0.00	65.19 2.57 0.00	57.31 2.24 0.00	49.37 1.20 0.00	51.65 1.07 0.00	83.80 1.62 0.00	82.14 1.27 0.00	55.58 0.97 0.00	74.84 1.07 0.00	52.05 0.60 0.00	63.34 0.81 0.00	50.40 1.44 0.00	63.17 3.73 0.00
GILBOA___4 23759	38.73 2.29 0.00	39.02 2.77 0.00	38.69 2.96 0.00	38.18 2.86 0.00	48.51 3.67 0.00	34.67 2.13 0.00	50.60 2.89 0.00	56.94 2.58 0.00	52.61 1.87 0.00	52.39 1.76 0.00	52.28 1.91 0.00	49.62 1.84 0.00	65.19 2.57 0.00	57.31 2.24 0.00	49.37 1.20 0.00	51.65 1.07 0.00	83.80 1.62 0.00	82.14 1.27 0.00	55.58 0.97 0.00	74.84 1.07 0.00	52.05 0.60 0.00	63.34 0.81 0.00	50.40 1.44 0.00	63.17 3.73 0.00
GILBOA____ 23599	38.73 2.29 0.00	39.02 2.77 0.00	38.69 2.96 0.00	38.18 2.86 0.00	48.51 3.67 0.00	34.67 2.13 0.00	50.60 2.89 0.00	56.94 2.58 0.00	52.61 1.87 0.00	52.39 1.76 0.00	52.28 1.91 0.00	49.62 1.84 0.00	65.19 2.57 0.00	57.31 2.24 0.00	49.37 1.20 0.00	51.65 1.07 0.00	83.80 1.62 0.00	82.14 1.27 0.00	55.58 0.97 0.00	74.84 1.07 0.00	52.05 0.60 0.00	63.34 0.81 0.00	50.40 1.44 0.00	63.17 3.73 0.00
GINNA____ 23603	36.21 -0.23 0.00	35.88 -0.36 0.00	35.30 -0.43 0.00	34.90 -0.42 0.00	44.29 -0.55 0.00	31.64 -0.90 0.00	46.85 -0.87 0.00	53.29 -1.08 0.00	49.24 -1.50 0.00	49.19 -1.43 0.00	49.48 -0.89 0.00	46.80 -0.98 0.00	61.20 -1.42 0.00	54.12 -0.95 0.00	46.49 -1.67 0.00	48.52 -2.06 0.00	78.48 -3.70 0.00	76.92 -3.95 0.00	52.00 -2.61 0.00	70.24 -3.53 0.00	48.91 -2.55 0.00	59.37 -3.16 0.00	46.58 -2.38 0.00	57.80 -1.64 0.00
GLEN PARK____ 23778	38.44 2.00 0.00	38.30 2.06 0.00	37.65 1.92 0.00	37.10 1.78 0.00	47.17 2.33 0.00	33.60 1.06 0.00	48.77 1.05 0.00	54.09 -0.28 0.00	49.62 -1.12 0.00	49.86 -0.76 0.00	50.28 -0.09 0.00	47.67 -0.11 0.00	62.15 -0.47 0.00	55.07 -0.01 0.00	46.83 -1.33 0.00	49.13 -1.45 0.00	79.72 -2.46 0.00	78.53 -2.34 0.00	53.06 -1.54 0.00	71.67 -2.10 0.00	49.87 -1.59 0.00	60.86 -1.67 0.00	48.67 -0.29 0.00	61.24 1.80 0.00
GLENWOOD_IC_1_G5 23712	39.01 2.57 0.00	38.75 2.51 0.00	38.03 2.30 0.00	37.56 2.24 0.00	47.77 2.93 0.00	39.12 2.86 -3.71	52.42 4.32 -0.38	58.98 4.62 0.00	55.06 4.32 0.00	55.21 4.59 0.00	54.85 4.46 -0.03	53.64 4.73 -1.14	95.67 6.30 -26.75	94.82 5.34 -34.40	109.20 5.40 -55.64	93.14 6.00 -36.55	96.59 9.86 -4.55	94.00 9.74 -3.39	93.95 6.22 -33.13	101.68 8.67 -19.24	121.10 5.84 -63.80	94.66 6.73 -25.40	56.15 5.07 -2.12	64.07 4.63 0.00
GLENWOOD_IC_2_G1 23688	39.01 2.57 0.00	38.75 2.51 0.00	38.03 2.30 0.00	37.56 2.24 0.00	47.77 2.93 0.00	39.12 2.86 -3.71	52.42 4.32 -0.38	58.98 4.62 0.00	55.06 4.32 0.00	55.21 4.59 0.00	54.85 4.46 -0.03	53.64 4.73 -1.14	95.67 6.30 -26.75	94.82 5.34 -34.40	109.20 5.40 -55.64	93.14 6.00 -36.55	96.59 9.86 -4.55	94.00 9.74 -3.39	93.95 6.22 -33.13	101.68 8.67 -19.24	121.10 5.84 -63.80	94.66 6.73 -25.40	56.15 5.07 -2.12	64.07 4.63 0.00
GLENWOOD_IC_3_G1 23689	39.01 2.57 0.00	38.75 2.51 0.00	38.03 2.30 0.00	37.56 2.24 0.00	47.77 2.93 0.00	39.12 2.86 -3.71	52.42 4.32 -0.38	58.98 4.62 0.00	55.06 4.32 0.00	55.21 4.59 0.00	54.85 4.46 -0.03	53.64 4.73 -1.14	95.67 6.30 -26.75	94.82 5.34 -34.40	109.20 5.40 -55.64	93.14 6.00 -36.55	96.59 9.86 -4.55	94.00 9.74 -3.39	93.95 6.22 -33.13	101.68 8.67 -19.24	121.10 5.84 -63.80	94.66 6.73 -25.40	56.15 5.07 -2.12	64.07 4.63 0.00
GLENWOOD___4 23550	39.01 2.57 0.00	38.75 2.51 0.00	38.03 2.30 0.00	37.56 2.24 0.00	47.77 2.93 0.00	39.12 2.86 -3.71	52.42 4.32 -0.38	58.98 4.62 0.00	55.06 4.32 0.00	55.21 4.59 0.00	54.85 4.46 -0.03	53.64 4.73 -1.14	95.67 6.30 -26.75	94.82 5.34 -34.40	109.20 5.40 -55.64	93.14 6.00 -36.55	96.59 9.86 -4.55	94.00 9.74 -3.39	93.95 6.22 -33.13	101.68 8.67 -19.24	121.10 5.84 -63.80	94.66 6.73 -25.40	56.15 5.07 -2.12	64.07 4.63 0.00
GLENWOOD___5 23614	39.01 2.57 0.00	38.75 2.51 0.00	38.03 2.30 0.00	37.56 2.24 0.00	47.77 2.93 0.00	39.12 2.86 -3.71	52.42 4.32 -0.38	58.98 4.62 0.00	55.06 4.32 0.00	55.21 4.59 0.00	54.85 4.46 -0.03	53.64 4.73 -1.14	95.67 6.30 -26.75	94.82 5.34 -34.40	109.20 5.40 -55.64	93.14 6.00 -36.55	96.59 9.86 -4.55	94.00 9.74 -3.39	93.95 6.22 -33.13	101.68 8.67 -19.24	121.10 5.84 -63.80	94.66 6.73 -25.40	56.15 5.07 -2.12	64.07 4.63 0.00

GOUDEY___7 23579	36.01 -0.43 0.00	35.78 -0.47 0.00	35.26 -0.47 0.00	34.84 -0.48 0.00	44.27 -0.57 0.00	32.39 -0.15 0.00	47.46 -0.25 0.00	54.29 -0.07 0.00	51.01 0.27 0.00	50.97 0.35 0.00	50.54 0.17 0.00	48.10 0.33 0.00	63.10 0.48 0.00	55.48 0.40 0.00	48.81 0.64 0.00	51.55 0.97 0.00	83.92 1.73 0.00	82.74 1.87 0.00	56.03 1.42 0.00	75.95 2.18 0.00	53.00 1.54 0.00	64.18 1.65 0.00	49.82 0.86 0.00	59.67 0.23 0.00
GOUDEY___8 23580	35.94 -0.50 0.00	35.71 -0.53 0.00	35.20 -0.54 0.00	34.77 -0.55 0.00	44.18 -0.66 0.00	32.32 -0.22 0.00	47.35 -0.36 0.00	54.16 -0.20 0.00	50.89 0.15 0.00	50.84 0.21 0.00	50.40 0.04 0.00	47.98 0.20 0.00	62.93 0.31 0.00	55.32 0.25 0.00	48.67 0.51 0.00	51.40 0.83 0.00	83.70 1.51 0.00	82.52 1.65 0.00	55.87 1.27 0.00	75.73 1.96 0.00	52.86 1.40 0.00	64.01 1.48 0.00	49.70 0.74 0.00	59.53 0.09 0.00
GOWANUS_GT 1_GRP 23732	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT 2_GRP 23617	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT 3_GRP 23618	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT 4_GRP 23751	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT1_1 24077	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT1_2 24078	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT1_3 24079	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT1_4 24080	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT1_5 24084	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT1_6 24111	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT1_7 24112	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT1_8 24113	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT2_1 24114	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT2_2 24115	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00

GOWANUS_GT2_3 24116	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT2_4 24117	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT2_5 24118	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT2_6 24119	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT2_7 24120	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT2_8 24121	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT3_1 24122	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT3_2 24123	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT3_3 24124	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT3_4 24125	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT3_5 24126	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT3_6 24127	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT3_7 24128	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT3_8 24129	38.91 2.47 0.00	38.61 2.37 0.00	37.85 2.12 0.00	37.35 2.03 0.00	47.47 2.63 0.00	35.22 2.68 0.00	51.78 4.07 0.00	58.74 4.38 0.00	55.02 4.28 0.00	55.33 4.71 0.00	54.82 4.45 0.00	53.41 4.71 -0.92	70.73 6.53 -1.58	60.62 5.55 0.00	61.94 5.58 -8.20	82.76 6.12 -26.06	92.96 9.96 -0.81	94.18 10.02 -3.29	98.23 6.28 -37.34	97.79 8.07 -15.95	103.70 5.16 -47.08	110.49 6.19 -41.77	65.20 4.32 -11.92	63.75 4.31 0.00
GOWANUS_GT4_1 24130	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT4_2 24131	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00

GOWANUS_GT4_3 24132	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT4_4 24133	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT4_5 24134	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT4_6 24135	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT4_7 24136	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GOWANUS_GT4_8 24137	38.93 2.50 0.00	38.64 2.39 0.00	37.88 2.15 0.00	37.37 2.05 0.00	47.50 2.66 0.00	35.25 2.70 0.00	51.82 4.10 0.00	58.79 4.43 0.00	55.07 4.33 0.00	55.38 4.76 0.00	54.87 4.50 0.00	53.46 4.76 -0.92	70.79 6.60 -1.58	60.68 5.61 0.00	62.00 5.63 -8.20	82.82 6.18 -26.06	93.05 10.06 -0.81	94.27 10.11 -3.29	98.29 6.34 -37.34	98.18 8.46 -15.95	104.36 5.82 -47.08	111.26 6.96 -41.77	65.74 4.86 -11.92	64.06 4.62 0.00
GRAHMSVILLE___HY 23607	37.97 1.53 0.00	37.77 1.53 0.00	37.08 1.35 0.00	36.59 1.27 0.00	46.54 1.70 0.00	34.46 1.92 0.00	50.74 3.03 0.00	57.97 3.60 0.00	54.58 3.84 0.00	54.61 3.99 0.00	53.97 3.61 0.00	51.48 3.71 0.00	67.76 5.14 0.00	59.61 4.53 0.00	52.83 4.66 0.00	55.86 5.29 0.00	90.67 8.49 0.00	89.19 8.32 0.00	59.93 5.32 0.00	81.20 7.43 0.00	56.55 5.09 0.00	68.31 5.78 0.00	52.89 3.93 0.00	62.77 3.33 0.00
GREENIDGE___3 23582	33.85 -2.59 0.00	33.32 -2.93 0.00	32.72 -3.01 0.00	32.33 -2.99 0.00	41.06 -3.78 0.00	30.01 -2.54 0.00	44.01 -3.70 0.00	50.68 -3.69 0.00	47.63 -3.10 0.00	47.62 -3.00 0.00	47.44 -2.93 0.00	44.96 -2.82 0.00	58.75 -3.87 0.00	51.70 -3.37 0.00	45.47 -2.70 0.00	47.96 -2.62 0.00	78.08 -4.11 0.00	76.96 -3.91 0.00	52.17 -2.44 0.00	70.78 -2.99 0.00	49.54 -1.92 0.00	59.97 -2.56 0.00	46.44 -2.52 0.00	55.47 -3.97 0.00
GREENIDGE___4 23583	33.83 -2.61 0.00	33.31 -2.94 0.00	32.71 -3.02 0.00	32.32 -3.00 0.00	41.04 -3.79 0.00	29.99 -2.55 0.00	43.99 -3.72 0.00	50.67 -3.70 0.00	47.62 -3.12 0.00	47.60 -3.02 0.00	47.42 -2.94 0.00	44.94 -2.84 0.00	58.73 -3.89 0.00	51.69 -3.38 0.00	45.46 -2.71 0.00	47.91 -2.67 0.00	78.01 -4.17 0.00	76.88 -3.99 0.00	52.12 -2.48 0.00	70.72 -3.05 0.00	49.50 -1.96 0.00	59.93 -2.60 0.00	46.40 -2.56 0.00	55.45 -3.99 0.00
HARZA MOOSE___RIVER 24016	37.68 1.24 0.00	37.50 1.26 0.00	36.94 1.21 0.00	36.48 1.16 0.00	46.33 1.49 0.00	33.41 0.86 0.00	48.92 1.20 0.00	55.22 0.86 0.00	51.15 0.41 0.00	51.18 0.55 0.00	51.16 0.79 0.00	48.49 0.71 0.00	63.47 0.85 0.00	56.02 0.94 0.00	48.36 0.19 0.00	50.79 0.22 0.00	82.59 0.41 0.00	81.31 0.45 0.00	54.91 0.30 0.00	74.21 0.44 0.00	51.76 0.30 0.00	62.98 0.45 0.00	49.52 0.56 0.00	60.93 1.49 0.00
HEMPSTEAD___ 23647	38.42 1.98 0.00	38.24 1.99 0.00	37.59 1.86 0.00	37.17 1.85 0.00	47.25 2.41 0.00	38.77 2.51 -3.71	51.75 3.66 -0.38	57.93 3.56 0.00	54.38 3.64 0.00	54.66 4.04 0.00	54.29 3.90 -0.03	53.20 4.28 -1.14	95.32 5.96 -26.75	94.55 5.07 -34.40	108.96 5.16 -55.64	92.86 5.73 -36.55	96.10 9.37 -4.55	93.48 9.22 -3.39	93.59 5.86 -33.13	101.10 8.09 -19.24	120.66 5.39 -63.80	94.23 6.30 -25.40	55.52 4.44 -2.12	63.52 4.08 0.00
HICKLING___1 23621	35.77 -0.67 0.00	35.39 -0.85 0.00	34.83 -0.90 0.00	34.42 -0.90 0.00	43.75 -1.09 0.00	32.13 -0.42 0.00	47.21 -0.50 0.00	54.33 -0.04 0.00	51.17 0.43 0.00	51.12 0.50 0.00	50.81 0.44 0.00	48.33 0.56 0.00	63.33 0.71 0.00	55.72 0.65 0.00	49.13 0.97 0.00	51.89 1.31 0.00	84.47 2.29 0.00	83.32 2.45 0.00	56.44 1.84 0.00	76.67 2.90 0.00	53.55 2.09 0.00	64.70 2.17 0.00	49.95 0.99 0.00	59.32 -0.11 0.00
HICKLING___2 23622	35.78 -0.66 0.00	35.40 -0.85 0.00	34.83 -0.90 0.00	34.43 -0.89 0.00	43.76 -1.08 0.00	32.13 -0.41 0.00	47.22 -0.49 0.00	54.34 -0.03 0.00	51.19 0.45 0.00	51.13 0.51 0.00	50.82 0.45 0.00	48.35 0.57 0.00	63.35 0.73 0.00	55.74 0.66 0.00	49.15 0.98 0.00	51.90 1.33 0.00	84.49 2.31 0.00	83.34 2.47 0.00	56.45 1.85 0.00	76.69 2.92 0.00	53.56 2.10 0.00	64.71 2.18 0.00	49.96 1.00 0.00	59.34 -0.10 0.00
HIGH FALLS___HY 23754	37.50 1.06 0.00	37.36 1.12 0.00	36.81 1.08 0.00	36.34 1.02 0.00	46.29 1.45 0.00	33.75 1.21 0.00	49.46 1.75 0.00	56.53 2.16 0.00	53.18 2.44 0.00	53.17 2.55 0.00	52.88 2.51 0.00	50.15 2.38 0.00	65.48 2.86 0.00	57.57 2.50 0.00	50.65 2.49 0.00	53.45 2.87 0.00	87.04 4.85 0.00	85.50 4.63 0.00	57.67 3.06 0.00	78.11 4.34 0.00	54.39 2.93 0.00	66.47 3.94 0.00	51.75 2.79 0.00	62.21 2.77 0.00
HILLBURN___GT 23639	37.46 1.02 0.00	37.19 0.95 0.00	36.54 0.81 0.00	36.07 0.75 0.00	45.85 1.01 0.00	33.88 1.34 0.00	49.68 1.97 0.00	56.64 2.27 0.00	53.38 2.64 0.00	53.43 2.81 0.00	52.89 2.52 0.00	50.56 2.79 0.00	66.51 3.89 0.00	58.43 3.35 0.00	51.70 3.53 0.00	54.58 4.00 0.00	88.74 6.56 0.00	87.41 6.54 0.00	58.72 4.12 0.00	79.42 5.65 0.00	55.35 3.89 0.00	66.96 4.43 0.00	51.98 3.02 0.00	61.82 2.38 0.00
HOLTSVIL 1-5___GRP1 24031	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00

HOLTSVILLE6-10___GRP2 24032	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
HOLTSVILLE_IC_1 23690	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
HOLTSVILLE_IC_10 23699	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
HOLTSVILLE_IC_2 23691	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
HOLTSVILLE_IC_3 23692	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
HOLTSVILLE_IC_4 23693	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
HOLTSVILLE_IC_5 23694	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
HOLTSVILLE_IC_6 23695	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
HOLTSVILLE_IC_7 23696	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
HOLTSVILLE_IC_8 23697	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
HOLTSVILLE_IC_9 23698	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
HQ_GEN_CEDARS 23644	38.48 2.04 0.00	38.15 1.90 0.00	37.52 1.79 0.00	37.09 1.77 0.00	47.15 2.31 0.00	33.95 1.41 0.00	49.39 1.67 0.00	56.02 1.66 0.00	51.36 0.62 0.00	51.19 0.57 0.00	51.49 1.12 0.00	48.64 0.87 0.00	63.51 0.89 0.00	56.30 1.22 0.00	48.41 0.25 0.00	50.57 -0.01 0.00	82.01 -0.17 0.00	80.36 -0.50 0.00	54.20 -0.41 0.00	73.09 -0.68 0.00	50.95 -0.51 0.00	61.95 -0.58 0.00	48.69 -0.27 0.00	61.20 1.76 0.00
HQ_GEN_CHAT DC 23651	36.51 0.07 0.00	36.28 0.04 0.00	35.75 0.02 0.00	35.38 0.06 0.00	44.95 0.12 0.00	32.59 0.05 0.00	50.01 0.15 1.04	54.50 0.14 0.00	50.48 -0.26 0.00	50.13 -0.49 0.00	49.94 -0.43 0.00	47.23 -0.55 0.00	61.86 -0.75 0.00	54.47 -0.61 0.00	47.63 -0.54 0.00	49.79 -0.79 0.00	80.69 -1.50 0.00	79.29 -1.57 0.00	50.02 -1.53 5.00	72.20 -1.57 0.00	50.45 -1.01 0.00	61.50 -1.03 0.00	50.02 -0.79 -1.13	50.02 0.33 5.50
HUDAV+59+74_TH_GRP 23620	38.47 2.03 0.00	38.19 1.94 0.00	37.47 1.74 0.00	36.97 1.65 0.00	47.00 2.16 0.00	34.84 2.29 0.00	51.19 3.48 0.00	58.20 3.84 0.00	54.82 4.08 0.00	55.07 4.45 0.00	54.50 4.13 0.00	53.10 4.40 -0.92	70.28 6.08 -1.58	60.26 5.19 0.00	61.62 5.25 -8.20	72.78 5.84 -16.36	92.13 9.52 -0.42	91.62 9.45 -1.31	60.70 5.94 -0.15	81.79 8.02 0.00	56.97 5.51 0.00	69.01 6.48 0.00	53.49 4.53 0.00	63.61 4.17 0.00
HUDSON AVE_GT_3 23810	38.47 2.03 0.00	38.19 1.94 0.00	37.47 1.74 0.00	36.97 1.65 0.00	47.00 2.16 0.00	34.84 2.29 0.00	51.19 3.48 0.00	58.20 3.84 0.00	54.82 4.08 0.00	55.07 4.45 0.00	54.50 4.13 0.00	53.10 4.40 -0.92	70.28 6.08 -1.58	60.26 5.19 0.00	61.62 5.25 -8.20	72.78 5.84 -16.36	92.13 9.52 -0.42	91.62 9.45 -1.31	60.70 5.94 -0.15	81.79 8.02 0.00	56.97 5.51 0.00	69.01 6.48 0.00	53.49 4.53 0.00	63.61 4.17 0.00
HUDSON AVE_GT_4 23540	38.47 2.03 0.00	38.19 1.94 0.00	37.47 1.74 0.00	36.97 1.65 0.00	47.00 2.16 0.00	34.84 2.29 0.00	51.19 3.48 0.00	58.20 3.84 0.00	54.82 4.08 0.00	55.07 4.45 0.00	54.50 4.13 0.00	53.10 4.40 -0.92	70.28 6.08 -1.58	60.26 5.19 0.00	61.62 5.25 -8.20	72.78 5.84 -16.36	92.13 9.52 -0.42	91.62 9.45 -1.31	60.70 5.94 -0.15	81.79 8.02 0.00	56.97 5.51 0.00	69.01 6.48 0.00	53.49 4.53 0.00	63.61 4.17 0.00

HUDSON_AVE_GT_5 23657	38.47 2.03 0.00	38.19 1.94 0.00	37.47 1.74 0.00	36.97 1.65 0.00	47.00 2.16 0.00	34.84 2.29 0.00	51.19 3.48 0.00	58.20 3.84 0.00	54.82 4.08 0.00	55.07 4.45 0.00	54.50 4.13 0.00	53.10 4.40 -0.92	70.28 6.08 -1.58	60.26 5.19 0.00	61.62 5.25 -8.20	72.78 5.84 -16.36	92.13 9.52 -0.42	91.62 9.45 -1.31	60.70 5.94 -0.15	81.79 8.02 0.00	56.97 5.51 0.00	69.01 6.48 0.00	53.49 4.53 0.00	63.61 4.17 0.00
HUDSON_AVE_10 24168	38.22 1.78 0.00	37.96 1.71 0.00	37.24 1.51 0.00	36.76 1.44 0.00	46.71 1.87 0.00	34.62 2.08 0.00	50.87 3.16 0.00	57.84 3.47 0.00	54.49 3.75 0.00	54.76 4.14 0.00	54.13 3.76 0.00	52.71 4.02 -0.92	69.78 5.58 -1.58	59.80 4.72 0.00	61.22 4.86 -8.20	72.40 5.47 -16.36	91.48 8.87 -0.42	90.92 8.74 -1.31	60.24 5.49 -0.15	81.20 7.43 0.00	56.52 5.07 0.00	68.50 5.97 0.00	53.17 4.21 0.00	63.25 3.81 0.00
HUNTLEY___63 23557	35.14 -1.30 0.00	34.34 -1.90 0.00	33.57 -2.16 0.00	33.30 -2.02 0.00	42.20 -2.64 0.00	30.98 -1.57 0.00	45.32 -2.40 0.00	52.19 -2.17 0.00	49.08 -1.66 0.00	48.86 -1.77 0.00	48.44 -1.92 0.00	45.78 -2.00 0.00	59.37 -3.25 0.00	52.36 -2.71 0.00	46.33 -1.83 0.00	48.82 -1.76 0.00	79.00 -3.18 0.00	77.82 -3.04 0.00	52.62 -1.99 0.00	71.35 -2.42 0.00	50.16 -1.30 0.00	60.76 -1.77 0.00	47.28 -1.68 0.00	56.48 -2.96 0.00
HUNTLEY___64 23558	35.14 -1.30 0.00	34.34 -1.90 0.00	33.57 -2.16 0.00	33.30 -2.02 0.00	42.20 -2.64 0.00	30.98 -1.57 0.00	45.32 -2.40 0.00	52.19 -2.17 0.00	49.08 -1.66 0.00	48.86 -1.77 0.00	48.44 -1.92 0.00	45.78 -2.00 0.00	59.37 -3.25 0.00	52.36 -2.71 0.00	46.33 -1.83 0.00	48.82 -1.76 0.00	79.00 -3.18 0.00	77.82 -3.04 0.00	52.62 -1.99 0.00	71.35 -2.42 0.00	50.16 -1.30 0.00	60.76 -1.77 0.00	47.28 -1.68 0.00	56.48 -2.96 0.00
HUNTLEY___65 23559	35.14 -1.30 0.00	34.34 -1.90 0.00	33.57 -2.16 0.00	33.30 -2.02 0.00	42.20 -2.64 0.00	30.98 -1.57 0.00	45.32 -2.40 0.00	52.19 -2.17 0.00	49.08 -1.66 0.00	48.86 -1.77 0.00	48.44 -1.92 0.00	45.78 -2.00 0.00	59.37 -3.25 0.00	52.36 -2.71 0.00	46.33 -1.83 0.00	48.82 -1.76 0.00	79.00 -3.18 0.00	77.82 -3.04 0.00	52.62 -1.99 0.00	71.35 -2.42 0.00	50.16 -1.30 0.00	60.76 -1.77 0.00	47.28 -1.68 0.00	56.48 -2.96 0.00
HUNTLEY___66 23560	35.14 -1.30 0.00	34.34 -1.90 0.00	33.57 -2.16 0.00	33.30 -2.02 0.00	42.20 -2.64 0.00	30.98 -1.57 0.00	45.32 -2.40 0.00	52.19 -2.17 0.00	49.08 -1.66 0.00	48.86 -1.77 0.00	48.44 -1.92 0.00	45.78 -2.00 0.00	59.37 -3.25 0.00	52.36 -2.71 0.00	46.33 -1.83 0.00	48.82 -1.76 0.00	79.00 -3.18 0.00	77.82 -3.04 0.00	52.62 -1.99 0.00	71.35 -2.42 0.00	50.16 -1.30 0.00	60.76 -1.77 0.00	47.28 -1.68 0.00	56.48 -2.96 0.00
HUNTLEY___67 23561	34.88 -1.55 0.00	34.08 -2.16 0.00	33.34 -2.39 0.00	33.09 -2.24 0.00	41.91 -2.93 0.00	30.79 -1.75 0.00	44.97 -2.74 0.00	51.80 -2.57 0.00	48.66 -2.08 0.00	48.45 -2.18 0.00	48.01 -2.35 0.00	45.30 -2.47 0.00	58.76 -3.86 0.00	51.80 -3.28 0.00	45.88 -2.28 0.00	48.37 -2.21 0.00	78.34 -3.85 0.00	77.22 -3.65 0.00	52.22 -2.39 0.00	70.80 -2.97 0.00	49.82 -1.64 0.00	60.40 -2.13 0.00	47.05 -1.91 0.00	56.28 -3.16 0.00
HUNTLEY___68 23562	34.88 -1.56 0.00	34.08 -2.16 0.00	33.34 -2.39 0.00	33.09 -2.24 0.00	41.91 -2.93 0.00	30.79 -1.75 0.00	44.97 -2.74 0.00	51.80 -2.57 0.00	48.66 -2.08 0.00	48.45 -2.18 0.00	48.01 -2.36 0.00	45.30 -2.47 0.00	58.76 -3.86 0.00	51.79 -3.28 0.00	45.88 -2.28 0.00	48.37 -2.21 0.00	78.33 -3.85 0.00	77.21 -3.65 0.00	52.21 -2.39 0.00	70.80 -2.97 0.00	49.82 -1.64 0.00	60.40 -2.13 0.00	47.05 -1.91 0.00	56.27 -3.17 0.00
INDECK___CORINTH 23802	39.35 2.91 0.00	39.45 3.21 0.00	39.03 3.30 0.00	38.54 3.22 0.00	48.90 4.06 0.00	35.12 2.57 0.00	52.18 4.47 0.00	59.20 4.83 0.00	54.10 3.36 0.00	53.90 3.28 0.00	53.80 3.43 0.00	50.58 2.81 0.00	66.46 3.85 0.00	58.68 3.61 0.00	50.47 2.31 0.00	52.71 2.14 0.00	87.32 5.13 0.00	86.94 6.08 0.00	59.30 4.69 0.00	79.95 6.18 0.00	55.12 3.66 0.00	66.93 4.40 0.00	52.35 3.38 0.00	64.42 4.98 0.00
INDECK___ILION 23567	36.80 0.36 0.00	36.75 0.51 0.00	36.32 0.59 0.00	35.85 0.53 0.00	45.15 0.31 0.00	33.15 0.61 0.00	48.11 0.40 0.00	54.55 0.19 0.00	51.20 0.46 0.00	51.15 0.53 0.00	50.76 0.39 0.00	48.28 0.50 0.00	63.41 0.79 0.00	55.71 0.63 0.00	48.85 0.69 0.00	51.39 0.81 0.00	83.68 1.50 0.00	82.40 1.53 0.00	55.68 1.07 0.00	75.21 1.44 0.00	52.35 0.89 0.00	63.45 0.92 0.00	50.06 1.10 0.00	60.76 1.32 0.00
INDECK___OLEAN 23982	36.98 0.54 0.00	36.52 0.27 0.00	36.02 0.29 0.00	35.54 0.22 0.00	45.19 0.36 0.00	33.04 0.49 0.00	47.15 -0.57 0.00	53.60 -0.76 0.00	50.67 -0.07 0.00	50.62 -0.01 0.00	50.57 0.21 0.00	48.23 0.46 0.00	62.87 0.26 0.00	54.97 -0.10 0.00	48.60 0.44 0.00	51.16 0.59 0.00	83.12 0.94 0.00	81.84 0.98 0.00	55.48 0.87 0.00	75.41 1.64 0.00	52.85 1.39 0.00	64.12 1.59 0.00	49.92 0.96 0.00	61.10 1.66 0.00
INDECK___OSWEGO 23783	35.75 -0.68 0.00	35.50 -0.75 0.00	34.97 -0.76 0.00	34.58 -0.74 0.00	43.81 -1.03 0.00	31.42 -1.12 0.00	45.99 -1.72 0.00	52.32 -2.04 0.00	48.82 -1.92 0.00	48.80 -1.82 0.00	48.69 -1.68 0.00	46.16 -1.61 0.00	60.38 -2.24 0.00	53.16 -1.91 0.00	46.26 -1.91 0.00	48.61 -1.97 0.00	78.95 -3.23 0.00	77.73 -3.13 0.00	52.50 -2.11 0.00	71.02 -2.75 0.00	49.56 -1.90 0.00	60.21 -2.32 0.00	47.13 -1.83 0.00	57.53 -1.91 0.00
INDECK___YERKES 23781	35.11 -1.32 0.00	34.32 -1.92 0.00	33.55 -2.18 0.00	33.28 -2.04 0.00	42.17 -2.67 0.00	30.96 -1.59 0.00	45.28 -2.43 0.00	52.16 -2.21 0.00	49.04 -1.70 0.00	48.82 -1.81 0.00	48.40 -1.97 0.00	45.73 -2.04 0.00	59.31 -3.31 0.00	52.32 -2.76 0.00	46.29 -1.88 0.00	48.77 -1.81 0.00	78.93 -3.26 0.00	77.75 -3.12 0.00	52.57 -2.04 0.00	71.28 -2.49 0.00	50.11 -1.35 0.00	60.71 -1.82 0.00	47.24 -1.72 0.00	56.42 -3.02 0.00
INDIAN POINT_GT_1 24139	37.76 1.32 0.00	37.51 1.26 0.00	36.84 1.11 0.00	36.37 1.04 0.00	46.23 1.39 0.00	34.18 1.64 0.00	50.18 2.46 0.00	57.12 2.75 0.00	53.77 3.03 0.00	53.89 3.27 0.00	53.35 2.99 0.00	51.00 3.22 0.00	67.10 4.48 0.00	58.90 3.82 0.00	52.11 3.95 0.00	55.01 4.44 0.00	89.47 7.29 0.00	88.13 7.26 0.00	59.18 4.58 0.00	80.02 6.25 0.00	55.75 4.29 0.00	67.50 4.97 0.00	52.39 3.43 0.00	62.37 2.93 0.00
INDIAN POINT_GT_2 23659	37.76 1.32 0.00	37.51 1.26 0.00	36.84 1.11 0.00	36.37 1.04 0.00	46.23 1.39 0.00	34.18 1.64 0.00	50.18 2.46 0.00	57.12 2.75 0.00	53.77 3.03 0.00	53.89 3.27 0.00	53.35 2.99 0.00	51.00 3.22 0.00	67.10 4.48 0.00	58.90 3.82 0.00	52.11 3.95 0.00	55.01 4.44 0.00	89.47 7.29 0.00	88.13 7.26 0.00	59.18 4.58 0.00	80.02 6.25 0.00	55.75 4.29 0.00	67.50 4.97 0.00	52.39 3.43 0.00	62.37 2.93 0.00
INDIAN POINT_GT_3 24019	37.76 1.32 0.00	37.51 1.26 0.00	36.84 1.11 0.00	36.37 1.04 0.00	46.23 1.39 0.00	34.18 1.64 0.00	50.18 2.46 0.00	57.12 2.75 0.00	53.77 3.03 0.00	53.89 3.27 0.00	53.35 2.99 0.00	51.00 3.22 0.00	67.10 4.48 0.00	58.90 3.82 0.00	52.11 3.95 0.00	55.01 4.44 0.00	89.47 7.29 0.00	88.13 7.26 0.00	59.18 4.58 0.00	80.02 6.25 0.00	55.75 4.29 0.00	67.50 4.97 0.00	52.39 3.43 0.00	62.37 2.93 0.00

INDIAN POINT___2 23530	37.52 1.08 0.00	37.27 1.03 0.00	36.61 0.87 0.00	36.14 0.81 0.00	45.93 1.09 0.00	33.96 1.42 0.00	49.86 2.15 0.00	56.75 2.39 0.00	53.42 2.68 0.00	53.55 2.92 0.00	53.00 2.64 0.00	50.66 2.89 0.00	66.66 4.04 0.00	58.52 3.44 0.00	51.78 3.62 0.00	54.66 4.09 0.00	88.89 6.70 0.00	87.56 6.69 0.00	58.80 4.19 0.00	79.51 5.74 0.00	55.39 3.93 0.00	67.07 4.54 0.00	52.05 3.09 0.00	61.95 2.51 0.00
INDIAN POINT___3 23531	37.46 1.02 0.00	37.22 0.98 0.00	36.56 0.83 0.00	36.09 0.77 0.00	45.88 1.04 0.00	33.91 1.37 0.00	49.77 2.06 0.00	56.66 2.29 0.00	53.33 2.59 0.00	53.43 2.81 0.00	52.89 2.52 0.00	50.54 2.77 0.00	66.49 3.87 0.00	58.36 3.29 0.00	51.63 3.47 0.00	54.50 3.92 0.00	88.63 6.45 0.00	87.30 6.44 0.00	58.64 4.04 0.00	79.29 5.52 0.00	55.25 3.79 0.00	66.90 4.37 0.00	51.94 2.98 0.00	61.85 2.41 0.00
INDIAN PT_GT_GRP 23687	37.76 1.32 0.00	37.51 1.26 0.00	36.84 1.11 0.00	36.37 1.04 0.00	46.23 1.39 0.00	34.18 1.64 0.00	50.18 2.46 0.00	57.12 2.75 0.00	53.77 3.03 0.00	53.89 3.27 0.00	53.35 2.99 0.00	51.00 3.22 0.00	67.10 4.48 0.00	58.90 3.82 0.00	52.11 3.95 0.00	55.01 4.44 0.00	89.47 7.29 0.00	88.13 7.26 0.00	59.18 4.58 0.00	80.02 6.25 0.00	55.75 4.29 0.00	67.50 4.97 0.00	52.39 3.43 0.00	62.37 2.93 0.00
IP CORINTH___1 23988	39.35 2.91 0.00	39.45 3.21 0.00	39.03 3.30 0.00	38.54 3.22 0.00	48.90 4.06 0.00	35.12 2.57 0.00	52.18 4.47 0.00	59.20 4.83 0.00	54.10 3.36 0.00	53.90 3.28 0.00	53.80 3.43 0.00	50.58 2.81 0.00	66.46 3.85 0.00	58.68 3.61 0.00	50.47 2.31 0.00	52.71 2.14 0.00	87.32 5.13 0.00	86.94 6.08 0.00	59.30 4.69 0.00	79.95 6.18 0.00	55.12 3.66 0.00	66.93 4.40 0.00	52.35 3.38 0.00	64.42 4.98 0.00
IP___TICONDEROGA 23804	40.34 3.90 0.00	40.29 4.05 0.00	39.68 3.95 0.00	39.25 3.92 0.00	50.04 5.20 0.00	36.10 3.55 0.00	53.55 5.84 0.00	60.69 6.32 0.00	55.62 4.89 0.00	55.53 4.91 0.00	55.58 5.21 0.00	52.54 4.77 0.00	69.26 6.65 0.00	61.29 6.22 0.00	53.11 4.95 0.00	55.41 4.84 0.00	91.67 9.48 0.00	90.84 9.97 0.00	61.66 7.06 0.00	83.09 9.32 0.00	57.23 5.77 0.00	69.71 7.18 0.00	54.11 5.14 0.00	66.21 6.77 0.00
JARVIS____ 23743	36.52 0.08 0.00	36.37 0.12 0.00	35.87 0.14 0.00	35.45 0.13 0.00	44.98 0.14 0.00	32.68 0.13 0.00	47.88 0.17 0.00	54.57 0.21 0.00	51.02 0.28 0.00	50.94 0.31 0.00	50.64 0.27 0.00	48.07 0.29 0.00	63.04 0.42 0.00	55.42 0.35 0.00	48.50 0.33 0.00	50.97 0.39 0.00	82.90 0.71 0.00	81.60 0.73 0.00	55.09 0.48 0.00	74.44 0.67 0.00	51.90 0.44 0.00	63.03 0.50 0.00	49.32 0.36 0.00	59.80 0.36 0.00
JENNISON___1 23625	38.01 1.57 0.00	37.74 1.49 0.00	37.18 1.45 0.00	36.71 1.39 0.00	46.56 1.72 0.00	34.13 1.59 0.00	50.22 2.51 0.00	57.49 3.12 0.00	54.03 3.29 0.00	54.06 3.43 0.00	53.74 3.38 0.00	51.17 3.40 0.00	67.10 4.49 0.00	59.01 3.93 0.00	51.79 3.63 0.00	54.50 3.92 0.00	88.60 6.42 0.00	87.23 6.36 0.00	59.03 4.43 0.00	79.98 6.21 0.00	55.72 4.26 0.00	67.34 4.81 0.00	52.27 3.31 0.00	62.77 3.33 0.00
JENNISON___2 23626	37.96 1.52 0.00	37.70 1.45 0.00	37.15 1.42 0.00	36.68 1.36 0.00	46.52 1.68 0.00	34.09 1.55 0.00	50.16 2.44 0.00	57.40 3.03 0.00	53.94 3.20 0.00	53.96 3.34 0.00	53.65 3.28 0.00	51.08 3.31 0.00	66.99 4.37 0.00	58.91 3.83 0.00	51.70 3.54 0.00	54.41 3.83 0.00	88.46 6.27 0.00	87.08 6.22 0.00	58.93 4.33 0.00	79.83 6.06 0.00	55.62 4.16 0.00	67.23 4.70 0.00	52.20 3.23 0.00	62.70 3.26 0.00
KEDC PORT_JEFF_GT2 24210	38.69 2.25 0.00	38.55 2.31 0.00	38.03 2.30 0.00	37.77 2.45 0.00	48.05 3.21 0.00	39.46 3.21 -3.71	52.61 4.52 -0.38	57.74 3.38 0.00	53.71 2.97 0.00	54.31 3.69 0.00	54.04 3.65 -0.03	53.02 4.11 -1.14	94.82 5.46 -26.75	94.01 4.53 -34.40	108.61 4.81 -55.64	92.42 5.29 -36.55	95.31 8.58 -4.55	92.50 8.24 -3.39	92.93 5.20 -33.13	100.52 7.51 -19.24	120.17 4.90 -63.80	93.80 5.87 -25.40	55.24 4.16 -2.12	63.92 4.48 0.00
KEDC PORT_JEFF_GT3 24211	38.69 2.25 0.00	38.55 2.31 0.00	38.03 2.30 0.00	37.77 2.45 0.00	48.05 3.21 0.00	39.46 3.21 -3.71	52.61 4.52 -0.38	57.74 3.38 0.00	53.71 2.97 0.00	54.31 3.69 0.00	54.04 3.65 -0.03	53.02 4.11 -1.14	94.82 5.46 -26.75	94.01 4.53 -34.40	108.61 4.81 -55.64	92.42 5.29 -36.55	95.31 8.58 -4.55	92.50 8.24 -3.39	92.93 5.20 -33.13	100.52 7.51 -19.24	120.17 4.90 -63.80	93.80 5.87 -25.40	55.24 4.16 -2.12	63.92 4.48 0.00
KEDC_GLWD_GRP 24221	39.01 2.57 0.00	38.75 2.51 0.00	38.03 2.30 0.00	37.56 2.24 0.00	47.77 2.93 0.00	39.12 2.86 -3.71	52.42 4.32 -0.38	58.98 4.62 0.00	55.06 4.32 0.00	55.21 4.59 0.00	54.85 4.46 -0.03	53.64 4.73 -1.14	95.67 6.30 -26.75	94.82 5.34 -34.40	109.20 5.40 -55.64	93.14 6.00 -36.55	96.59 9.86 -4.55	94.00 9.74 -3.39	93.95 6.22 -33.13	101.68 8.67 -19.24	121.10 5.84 -63.80	94.66 6.73 -25.40	56.15 5.07 -2.12	64.07 4.63 0.00
KEDC_GLWD_GT4 24219	39.01 2.57 0.00	38.75 2.51 0.00	38.03 2.30 0.00	37.56 2.24 0.00	47.77 2.93 0.00	39.12 2.86 -3.71	52.42 4.32 -0.38	58.98 4.62 0.00	55.06 4.32 0.00	55.21 4.59 0.00	54.85 4.46 -0.03	53.64 4.73 -1.14	95.67 6.30 -26.75	94.82 5.34 -34.40	109.20 5.40 -55.64	93.14 6.00 -36.55	96.59 9.86 -4.55	94.00 9.74 -3.39	93.95 6.22 -33.13	101.68 8.67 -19.24	121.10 5.84 -63.80	94.66 6.73 -25.40	56.15 5.07 -2.12	64.07 4.63 0.00
KEDC_GLWD_GT5 24220	39.01 2.57 0.00	38.75 2.51 0.00	38.03 2.30 0.00	37.56 2.24 0.00	47.77 2.93 0.00	39.12 2.86 -3.71	52.42 4.32 -0.38	58.98 4.62 0.00	55.06 4.32 0.00	55.21 4.59 0.00	54.85 4.46 -0.03	53.64 4.73 -1.14	95.67 6.30 -26.75	94.82 5.34 -34.40	109.20 5.40 -55.64	93.14 6.00 -36.55	96.59 9.86 -4.55	94.00 9.74 -3.39	93.95 6.22 -33.13	101.68 8.67 -19.24	121.10 5.84 -63.80	94.66 6.73 -25.40	56.15 5.07 -2.12	64.07 4.63 0.00
KENSICO____ 23655	38.02 1.58 0.00	37.77 1.53 0.00	37.09 1.36 0.00	36.61 1.29 0.00	46.54 1.70 0.00	34.43 1.89 0.00	50.56 2.85 0.00	57.51 3.15 0.00	54.14 3.40 0.00	54.30 3.68 0.00	53.77 3.40 0.00	51.42 3.65 0.00	67.67 5.05 0.00	59.39 4.31 0.00	52.57 4.40 0.00	55.50 4.92 0.00	90.25 8.06 0.00	88.89 8.02 0.00	59.67 5.07 0.00	80.68 6.91 0.00	56.19 4.74 0.00	68.05 5.52 0.00	52.80 3.84 0.00	62.85 3.41 0.00
KIAC_JFK_AIRPORT 23541	64.80 1.68 -26.68	37.87 1.63 0.00	37.15 1.41 0.00	36.68 1.36 0.00	46.59 1.75 0.00	49.73 1.99 -15.19	91.17 3.01 -40.44	58.58 3.30 -0.91	54.40 3.66 0.00	56.34 4.12 -1.60	54.04 3.60 -0.07	52.53 3.83 -0.92	83.16 5.35 -15.19	69.18 4.48 -9.62	80.43 4.69 -27.58	72.62 5.38 -16.67	91.30 8.69 -0.42	90.59 8.42 -1.31	69.92 5.28 -10.04	114.59 7.18 -33.64	104.29 4.82 -48.02	104.60 5.72 -36.35	110.97 4.13 -57.88	104.37 3.74 -41.19
KINTIGH____ 23543	34.00 -2.44 0.00	33.29 -2.95 0.00	32.65 -3.08 0.00	32.41 -2.92 0.00	41.07 -3.77 0.00	29.99 -2.56 0.00	43.55 -4.16 0.00	50.11 -4.25 0.00	47.19 -3.55 0.00	46.97 -3.65 0.00	46.62 -3.75 0.00	43.89 -3.89 0.00	56.94 -5.68 0.00	50.04 -5.04 0.00	44.36 -3.80 0.00	46.81 -3.77 0.00	75.75 -6.44 0.00	74.69 -6.18 0.00	50.80 -3.80 0.00	68.89 -4.88 0.00	48.60 -2.86 0.00	59.09 -3.44 0.00	46.01 -2.95 0.00	55.14 -4.30 0.00

LEDERLE____ 23769	37.73 1.29 0.00	37.51 1.27 0.00	36.82 1.09 0.00	36.35 1.03 0.00	46.21 1.37 0.00	34.21 1.67 0.00	50.32 2.60 0.00	57.48 3.12 0.00	54.17 3.43 0.00	54.23 3.61 0.00	53.60 3.23 0.00	51.21 3.44 0.00	67.42 4.80 0.00	59.29 4.22 0.00	52.53 4.37 0.00	55.52 4.94 0.00	89.95 7.77 0.00	88.35 7.48 0.00	59.33 4.72 0.00	80.31 6.54 0.00	55.91 4.45 0.00	67.54 5.01 0.00	52.35 3.39 0.00	62.15 2.71 0.00
LINDEN COGEN____ 23786	38.33 1.89 0.00	38.05 1.80 0.00	37.33 1.60 0.00	36.84 1.52 0.00	46.82 1.98 0.00	34.70 2.16 0.00	50.97 3.26 0.00	57.90 3.54 0.00	54.49 3.75 0.00	54.75 4.13 0.00	54.18 3.81 0.00	52.77 4.08 -0.92	69.85 5.66 -1.58	59.89 4.81 0.00	61.29 4.93 -8.20	72.42 5.49 -16.36	91.48 8.87 -0.42	90.99 8.82 -1.31	60.27 5.52 -0.15	81.20 7.43 0.00	56.58 5.12 0.00	68.60 6.07 0.00	53.21 4.25 0.00	63.30 3.86 0.00
LIPA_MISC_IPP 23656	38.48 2.04 0.00	38.35 2.11 0.00	37.84 2.11 0.00	37.58 2.26 0.00	47.81 2.97 0.00	39.28 3.03 -3.71	52.34 4.25 -0.38	57.57 3.20 0.00	53.76 3.02 0.00	54.36 3.74 0.00	54.04 3.64 -0.03	52.95 4.03 -1.14	94.56 5.20 -26.75	93.66 4.18 -34.40	108.31 4.50 -55.64	92.12 4.98 -36.55	94.83 8.10 -4.55	92.04 7.78 -3.39	92.62 4.89 -33.13	100.09 7.08 -19.24	119.86 4.60 -63.80	93.42 5.49 -25.40	55.03 3.95 -2.12	63.48 4.04 0.00
LITTLE FALLS____HYD 24013	37.00 0.56 0.00	37.15 0.91 0.00	36.82 1.09 0.00	36.29 0.97 0.00	45.86 1.02 0.00	33.82 1.28 0.00	49.49 1.77 0.00	56.39 2.03 0.00	53.26 2.52 0.00	53.24 2.61 0.00	52.58 2.21 0.00	50.19 2.42 0.00	66.15 3.53 0.00	58.06 2.98 0.00	51.16 2.99 0.00	53.91 3.34 0.00	88.15 5.97 0.00	86.94 6.07 0.00	58.72 4.12 0.00	79.45 5.68 0.00	54.99 3.53 0.00	66.52 3.99 0.00	51.94 2.97 0.00	62.15 2.71 0.00
LONG_LAKE_PHOENIX 24014	35.89 -0.55 0.00	35.64 -0.60 0.00	35.12 -0.61 0.00	34.72 -0.61 0.00	44.05 -0.79 0.00	31.77 -0.78 0.00	46.58 -1.13 0.00	53.01 -1.36 0.00	49.48 -1.26 0.00	49.52 -1.10 0.00	49.39 -0.98 0.00	46.78 -1.00 0.00	61.22 -1.40 0.00	53.91 -1.17 0.00	46.88 -1.29 0.00	49.27 -1.30 0.00	80.07 -2.11 0.00	78.82 -2.05 0.00	53.22 -1.38 0.00	72.04 -1.73 0.00	50.27 -1.19 0.00	61.04 -1.49 0.00	47.71 -1.25 0.00	58.21 -1.23 0.00
LOVETT____3 23632	37.51 1.07 0.00	37.35 1.11 0.00	36.69 0.95 0.00	36.22 0.89 0.00	46.05 1.22 0.00	34.08 1.54 0.00	50.09 2.37 0.00	57.15 2.79 0.00	53.74 3.00 0.00	53.69 3.07 0.00	53.00 2.63 0.00	50.50 2.72 0.00	66.41 3.79 0.00	58.37 3.29 0.00	51.69 3.53 0.00	54.63 4.05 0.00	88.67 6.49 0.00	87.26 6.40 0.00	58.64 4.04 0.00	79.39 5.62 0.00	55.33 3.87 0.00	66.95 4.42 0.00	51.97 3.01 0.00	61.81 2.37 0.00
LOVETT____4 23642	37.50 1.06 0.00	37.34 1.09 0.00	36.67 0.94 0.00	36.20 0.88 0.00	46.03 1.19 0.00	34.07 1.52 0.00	50.06 2.35 0.00	57.12 2.76 0.00	53.70 2.96 0.00	53.66 3.03 0.00	52.96 2.60 0.00	50.46 2.69 0.00	66.37 3.75 0.00	58.33 3.25 0.00	51.66 3.49 0.00	54.59 4.01 0.00	88.61 6.42 0.00	87.20 6.33 0.00	58.60 3.99 0.00	79.33 5.56 0.00	55.28 3.82 0.00	66.90 4.37 0.00	51.94 2.98 0.00	61.77 2.33 0.00
LOVETT____5 23593	37.53 1.09 0.00	37.37 1.12 0.00	36.70 0.96 0.00	36.23 0.91 0.00	46.07 1.23 0.00	34.09 1.55 0.00	50.10 2.38 0.00	57.17 2.80 0.00	53.75 3.01 0.00	53.71 3.09 0.00	53.02 2.66 0.00	50.53 2.75 0.00	66.45 3.83 0.00	58.40 3.33 0.00	51.72 3.56 0.00	54.66 4.08 0.00	88.73 6.54 0.00	87.32 6.45 0.00	58.68 4.07 0.00	79.44 5.67 0.00	55.36 3.90 0.00	66.99 4.46 0.00	52.00 3.04 0.00	61.84 2.40 0.00
LOWER RAQUET____HYD 24057	38.06 1.62 0.00	37.82 1.57 0.00	37.24 1.51 0.00	36.83 1.51 0.00	46.84 2.00 0.00	33.74 1.20 0.00	49.55 1.83 0.00	55.89 1.52 0.00	50.89 0.15 0.00	50.48 -0.14 0.00	50.55 0.18 0.00	47.76 -0.01 0.00	62.45 -0.17 0.00	55.44 0.36 0.00	48.13 -0.04 0.00	50.32 -0.25 0.00	81.55 -0.64 0.00	80.12 -0.75 0.00	54.15 -0.46 0.00	72.93 -0.84 0.00	50.93 -0.53 0.00	62.15 -0.39 0.00	49.12 0.16 0.00	60.70 1.26 0.00
LOWER____HUDSON 24059	39.40 2.96 0.00	39.66 3.42 0.00	39.31 3.58 0.00	38.78 3.46 0.00	49.16 4.32 0.00	35.20 2.66 0.00	51.71 3.99 0.00	58.34 3.97 0.00	53.90 3.16 0.00	53.79 3.17 0.00	53.66 3.30 0.00	50.95 3.17 0.00	67.03 4.41 0.00	59.08 4.00 0.00	50.77 2.61 0.00	53.11 2.53 0.00	86.72 4.53 0.00	85.30 4.44 0.00	57.68 3.07 0.00	77.59 3.82 0.00	53.75 2.29 0.00	65.45 2.92 0.00	51.71 2.75 0.00	64.07 4.63 0.00
MG INDUSTRY____DRP 24185	38.61 2.17 0.00	38.77 2.53 0.00	38.33 2.60 0.00	37.82 2.50 0.00	48.05 3.21 0.00	34.43 1.88 0.00	50.30 2.59 0.00	56.63 2.26 0.00	52.34 1.61 0.00	52.25 1.63 0.00	52.16 1.79 0.00	49.62 1.85 0.00	65.25 2.63 0.00	57.47 2.39 0.00	49.49 1.33 0.00	51.79 1.21 0.00	84.10 1.91 0.00	82.49 1.62 0.00	55.70 1.09 0.00	74.97 1.20 0.00	52.09 0.63 0.00	63.38 0.85 0.00	50.17 1.21 0.00	62.39 2.95 0.00
MILLIKEN____1 23584	34.37 -2.07 0.00	33.97 -2.27 0.00	33.30 -2.43 0.00	32.84 -2.48 0.00	41.82 -3.02 0.00	31.03 -1.51 0.00	45.95 -1.77 0.00	52.74 -1.62 0.00	49.42 -1.32 0.00	49.54 -1.08 0.00	49.55 -0.82 0.00	47.14 -0.64 0.00	61.72 -0.90 0.00	54.40 -0.67 0.00	47.49 -0.67 0.00	49.87 -0.71 0.00	80.88 -1.31 0.00	79.31 -1.56 0.00	53.13 -1.48 0.00	72.21 -1.56 0.00	50.09 -1.37 0.00	60.30 -2.23 0.00	46.60 -2.36 0.00	55.91 -3.53 0.00
MILLIKEN____2 23585	34.36 -2.08 0.00	33.96 -2.28 0.00	33.29 -2.44 0.00	32.83 -2.49 0.00	41.81 -3.03 0.00	31.01 -1.53 0.00	45.93 -1.78 0.00	52.72 -1.64 0.00	49.40 -1.34 0.00	49.53 -1.09 0.00	49.53 -0.83 0.00	47.12 -0.65 0.00	61.70 -0.92 0.00	54.40 -0.68 0.00	47.48 -0.68 0.00	49.86 -0.72 0.00	80.86 -1.32 0.00	79.29 -1.58 0.00	53.12 -1.49 0.00	72.20 -1.57 0.00	50.08 -1.38 0.00	60.29 -2.24 0.00	46.59 -2.37 0.00	55.91 -3.53 0.00
MILLIKEN____DIESEL 23629	34.36 -2.08 0.00	33.96 -2.28 0.00	33.29 -2.44 0.00	32.83 -2.49 0.00	41.81 -3.03 0.00	31.01 -1.53 0.00	45.93 -1.78 0.00	52.72 -1.64 0.00	49.40 -1.34 0.00	49.53 -1.09 0.00	49.53 -0.83 0.00	47.12 -0.65 0.00	61.70 -0.92 0.00	54.40 -0.68 0.00	47.48 -0.68 0.00	49.86 -0.72 0.00	80.86 -1.32 0.00	79.29 -1.58 0.00	53.12 -1.49 0.00	72.20 -1.57 0.00	50.08 -1.38 0.00	60.29 -2.24 0.00	46.59 -2.37 0.00	55.91 -3.53 0.00
MODEL_CITY_ENERGY 24167	35.14 -1.30 0.00	34.35 -1.90 0.00	33.58 -2.15 0.00	33.32 -2.00 0.00	42.21 -2.63 0.00	30.94 -1.60 0.00	45.26 -2.45 0.00	52.14 -2.23 0.00	49.00 -1.74 0.00	48.78 -1.84 0.00	48.34 -2.03 0.00	45.59 -2.19 0.00	59.14 -3.48 0.00	52.21 -2.86 0.00	46.15 -2.02 0.00	48.65 -1.93 0.00	78.71 -3.47 0.00	77.54 -3.32 0.00	52.42 -2.18 0.00	71.02 -2.75 0.00	49.96 -1.49 0.00	60.59 -1.94 0.00	47.16 -1.80 0.00	56.51 -2.93 0.00
MOHAWK_PAPER____DRP 24187	39.46 3.02 0.00	39.66 3.41 0.00	39.25 3.52 0.00	38.73 3.41 0.00	49.14 4.30 0.00	35.16 2.62 0.00	51.60 3.89 0.00	58.18 3.81 0.00	53.76 3.02 0.00	53.64 3.02 0.00	53.56 3.19 0.00	50.90 3.13 0.00	66.95 4.33 0.00	58.99 3.91 0.00	50.68 2.52 0.00	52.99 2.42 0.00	86.24 4.06 0.00	84.69 3.82 0.00	57.28 2.68 0.00	77.11 3.34 0.00	53.50 2.05 0.00	65.11 2.58 0.00	51.54 2.58 0.00	64.03 4.59 0.00

MONGAUP___HYD 23641	37.22 0.78 0.00	36.96 0.72 0.00	36.33 0.60 0.00	35.87 0.55 0.00	45.58 0.74 0.00	33.64 1.10 0.00	49.27 1.56 0.00	56.15 1.78 0.00	52.87 2.13 0.00	52.89 2.27 0.00	52.35 1.99 0.00	50.01 2.23 0.00	65.74 3.12 0.00	57.72 2.65 0.00	51.03 2.87 0.00	53.84 3.26 0.00	87.52 5.33 0.00	86.20 5.33 0.00	57.95 3.34 0.00	78.34 4.57 0.00	54.62 3.16 0.00	66.16 3.63 0.00	51.44 2.48 0.00	61.33 1.89 0.00
MONTAUK___DIESEL 23721	38.48 2.04 0.00	38.35 2.11 0.00	37.84 2.11 0.00	37.58 2.26 0.00	47.81 2.97 0.00	39.28 3.03 -3.71	52.34 4.25 -0.38	57.57 3.20 0.00	53.76 3.02 0.00	54.36 3.74 0.00	54.04 3.64 -0.03	52.95 4.03 -1.14	94.56 5.20 -26.75	93.66 4.18 -34.40	108.31 4.50 -55.64	92.12 4.98 -36.55	94.83 8.10 -4.55	92.04 7.78 -3.39	92.62 4.89 -33.13	100.09 7.08 -19.24	119.86 4.60 -63.80	93.42 5.49 -25.40	55.03 3.95 -2.12	63.48 4.04 0.00
N SALMON___HYD 24042	36.73 0.29 0.00	36.49 0.25 0.00	35.93 0.20 0.00	35.49 0.16 0.00	45.05 0.21 0.00	32.33 -0.22 0.00	47.23 -0.48 0.00	53.30 -1.07 0.00	49.45 -1.29 0.00	49.49 -1.14 0.00	49.52 -0.84 0.00	46.94 -0.83 0.00	61.36 -1.26 0.00	54.12 -0.96 0.00	46.73 -1.43 0.00	49.08 -1.50 0.00	79.69 -2.49 0.00	78.56 -2.31 0.00	53.07 -1.54 0.00	71.77 -2.00 0.00	50.04 -1.41 0.00	60.88 -1.65 0.00	47.95 -1.01 0.00	59.11 -0.33 0.00
N.E._GEN_SANDY PD 24062	38.43 1.99 0.00	38.46 2.22 0.00	37.98 2.24 0.00	37.48 2.16 0.00	47.62 2.78 0.00	34.43 1.88 0.00	51.95 2.09 1.04	56.61 2.25 0.00	52.09 1.35 0.00	52.00 1.38 0.00	51.80 1.43 0.00	49.26 1.49 0.00	64.79 2.17 0.00	57.03 1.95 0.00	49.53 1.36 0.00	51.93 1.35 0.00	84.64 2.46 0.00	83.27 2.40 0.00	56.21 1.60 0.00	75.76 1.99 0.00	52.65 1.19 0.00	64.03 1.50 0.00	53.94 3.13 -1.13	51.79 2.10 5.50
NARROWS_GT1_1 24228	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT1_2 24229	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT1_3 24230	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT1_4 24231	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT1_5 24232	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT1_6 24233	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT1_7 24234	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT1_8 24235	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT1_GRP 23726	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT2_1 24236	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT2_2 24237	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT2_3 24238	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00

NARROWS_GT2_4 24239	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT2_5 24240	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT2_6 24241	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT2_7 24242	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT2_8 24243	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NARROWS_GT2_GRP 23741	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	54.43 3.69 0.00	54.66 4.04 0.00	54.16 3.79 0.00	52.79 4.09 -0.92	69.93 5.73 -1.58	59.92 4.85 0.00	61.34 4.98 -8.20	82.12 5.48 -26.06	91.90 8.90 -0.81	93.37 9.21 -3.29	97.70 5.76 -37.34	97.41 7.68 -15.95	103.88 5.34 -47.08	110.79 6.48 -41.77	65.37 4.49 -11.92	63.61 4.17 0.00
NEG CAPITAL___MECHNVIL 23645	39.40 2.96 0.00	39.66 3.42 0.00	39.31 3.58 0.00	38.78 3.46 0.00	49.16 4.32 0.00	35.20 2.66 0.00	51.71 3.99 0.00	58.34 3.97 0.00	53.90 3.16 0.00	53.79 3.17 0.00	53.66 3.30 0.00	50.95 3.17 0.00	67.03 4.41 0.00	59.08 4.00 0.00	50.77 2.61 0.00	53.11 2.53 0.00	86.72 4.53 0.00	85.30 4.44 0.00	57.68 3.07 0.00	77.59 3.82 0.00	53.75 2.29 0.00	65.45 2.92 0.00	51.71 2.75 0.00	64.07 4.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.08 0.64 0.00	36.65 0.41 0.00	35.84 0.11 0.00	35.32 0.00 0.00	45.07 0.23 0.00	33.39 0.85 0.00	50.02 2.31 0.00	57.49 3.12 0.00	53.83 3.09 0.00	53.96 3.34 0.00	54.14 3.77 0.00	51.44 3.67 0.00	67.32 4.70 0.00	59.38 4.31 0.00	51.83 3.67 0.00	54.44 3.87 0.00	88.19 6.01 0.00	86.39 5.52 0.00	57.51 2.91 0.00	78.36 4.59 0.00	54.29 2.83 0.00	65.26 2.73 0.00	50.27 1.31 0.00	60.10 0.66 0.00
NEG CENTRAL___DRP 24199	34.77 -1.67 0.00	34.33 -1.91 0.00	33.73 -2.01 0.00	33.33 -1.99 0.00	42.33 -2.51 0.00	30.54 -2.00 0.00	44.80 -2.91 0.00	51.33 -3.04 0.00	47.99 -2.74 0.00	48.01 -2.61 0.00	47.84 -2.53 0.00	45.26 -2.51 0.00	59.21 -3.41 0.00	52.09 -2.98 0.00	45.58 -2.59 0.00	47.94 -2.63 0.00	78.38 -3.80 0.00	77.42 -3.44 0.00	52.50 -2.11 0.00	70.97 -2.80 0.00	49.65 -1.81 0.00	60.30 -2.23 0.00	46.98 -1.98 0.00	56.89 -2.55 0.00
NEG CENTRAL___INDECK 23768	34.47 -1.97 0.00	33.82 -2.42 0.00	33.19 -2.54 0.00	32.90 -2.43 0.00	41.71 -3.13 0.00	30.26 -2.28 0.00	44.24 -3.47 0.00	51.00 -3.36 0.00	47.97 -2.77 0.00	47.89 -2.74 0.00	47.73 -2.63 0.00	45.40 -2.38 0.00	59.21 -3.41 0.00	52.03 -3.04 0.00	45.71 -2.45 0.00	48.05 -2.53 0.00	77.84 -4.34 0.00	76.60 -4.27 0.00	52.10 -2.51 0.00	70.68 -3.09 0.00	49.59 -1.87 0.00	60.07 -2.46 0.00	46.53 -2.43 0.00	55.86 -3.58 0.00
NEG CENTRAL___SENECA 23627	36.44 0.00 0.00	36.24 0.00 0.00	35.73 0.00 0.00	35.32 0.00 0.00	44.84 0.00 0.00	32.54 0.00 0.00	47.71 0.00 0.00	54.37 0.00 0.00	50.74 0.00 0.00	50.62 0.00 0.00	50.37 0.00 0.00	47.77 0.00 0.00	62.62 0.00 0.00	55.08 0.00 0.00	48.16 0.00 0.00	50.58 0.00 0.00	82.18 0.00 0.00	80.87 0.00 0.00	54.61 0.00 0.00	73.77 0.00 0.00	51.46 0.00 0.00	62.53 0.00 0.00	48.96 0.00 0.00	59.44 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	36.40 -0.04 0.00	36.02 -0.22 0.00	35.25 -0.48 0.00	34.76 -0.56 0.00	44.33 -0.51 0.00	32.79 0.24 0.00	48.95 1.24 0.00	56.12 1.76 0.00	52.49 1.75 0.00	52.64 2.01 0.00	52.72 2.35 0.00	50.15 2.38 0.00	65.69 3.07 0.00	57.94 2.87 0.00	50.49 2.33 0.00	53.00 2.42 0.00	85.86 3.68 0.00	84.09 3.22 0.00	55.88 1.27 0.00	75.96 2.19 0.00	52.60 1.14 0.00	63.33 0.80 0.00	49.01 0.05 0.00	58.93 -0.51 0.00
NEG MILLWOOD___DRP 24198	37.73 1.29 0.00	37.49 1.25 0.00	36.85 1.12 0.00	36.38 1.06 0.00	46.23 1.40 0.00	34.11 1.56 0.00	50.03 2.32 0.00	57.00 2.63 0.00	53.67 2.93 0.00	53.77 3.15 0.00	53.29 2.93 0.00	50.90 3.13 0.00	66.95 4.33 0.00	58.77 3.69 0.00	51.93 3.77 0.00	54.78 4.21 0.00	89.13 6.94 0.00	87.77 6.90 0.00	58.98 4.37 0.00	79.72 5.95 0.00	55.52 4.07 0.00	67.27 4.74 0.00	52.28 3.32 0.00	62.40 2.96 0.00
NEG NORTH_FLCN_SEA 23793	38.08 1.64 0.00	37.72 1.47 0.00	37.11 1.37 0.00	36.59 1.27 0.00	46.48 1.64 0.00	34.23 1.69 0.00	50.73 3.02 0.00	58.28 3.92 0.00	54.77 4.03 0.00	54.87 4.25 0.00	54.69 4.32 0.00	52.10 4.33 0.00	68.33 5.71 0.00	60.16 5.08 0.00	52.66 4.50 0.00	55.37 4.80 0.00	89.99 7.81 0.00	88.42 7.55 0.00	59.75 5.14 0.00	81.13 7.36 0.00	56.36 4.90 0.00	67.88 5.35 0.00	52.43 3.47 0.00	62.77 3.33 0.00
NEG NORTH_KES_CHATEGAY 23792	36.56 0.13 0.00	36.33 0.08 0.00	35.79 0.06 0.00	35.56 0.23 0.00	45.21 0.37 0.00	32.69 0.15 0.00	48.13 0.41 0.00	54.69 0.32 0.00	50.49 -0.25 0.00	50.26 -0.36 0.00	50.13 -0.24 0.00	47.44 -0.33 0.00	62.24 -0.38 0.00	54.76 -0.32 0.00	47.59 -0.57 0.00	49.78 -0.80 0.00	80.69 -1.50 0.00	79.27 -1.60 0.00	53.53 -1.07 0.00	72.17 -1.60 0.00	50.22 -1.24 0.00	61.12 -1.41 0.00	48.17 -0.79 0.00	58.73 -0.71 0.00
NEG NORTH___ALICE_FALLS 23915	36.86 0.42 0.00	36.61 0.37 0.00	36.06 0.33 0.00	35.92 0.60 0.00	45.71 0.87 0.00	32.95 0.40 0.00	48.61 0.89 0.00	55.07 0.71 0.00	50.67 -0.07 0.00	50.53 -0.09 0.00	50.49 0.12 0.00	47.83 0.06 0.00	62.80 0.18 0.00	55.23 0.16 0.00	47.68 -0.48 0.00	49.91 -0.66 0.00	80.91 -1.27 0.00	79.49 -1.38 0.00	53.65 -0.96 0.00	72.37 -1.40 0.00	50.22 -1.24 0.00	61.02 -1.51 0.00	48.14 -0.82 0.00	58.86 -0.58 0.00

NEG NORTH___LWR_SARANAC 23913	36.86 0.42 0.00	36.61 0.37 0.00	36.06 0.33 0.00	35.92 0.60 0.00	45.71 0.87 0.00	32.95 0.40 0.00	48.61 0.89 0.00	55.07 0.71 0.00	50.67 -0.07 0.00	50.53 -0.09 0.00	50.49 0.12 0.00	47.83 0.06 0.00	62.80 0.18 0.00	55.23 0.16 0.00	47.68 -0.48 0.00	49.91 -0.66 0.00	80.91 -1.27 0.00	79.49 -1.38 0.00	53.65 -0.96 0.00	72.37 -1.40 0.00	50.22 -1.24 0.00	61.02 -1.51 0.00	48.14 -0.82 0.00	58.86 -0.58 0.00
NEG NORTH___PLATTSBURG 23628	36.37 -0.07 0.00	36.13 -0.12 0.00	35.58 -0.15 0.00	35.48 0.16 0.00	45.14 0.31 0.00	32.57 0.03 0.00	48.04 0.33 0.00	54.54 0.17 0.00	50.23 -0.51 0.00	50.05 -0.57 0.00	49.94 -0.42 0.00	47.34 -0.43 0.00	62.18 -0.44 0.00	54.64 -0.44 0.00	47.29 -0.87 0.00	49.52 -1.06 0.00	80.27 -1.91 0.00	78.88 -1.99 0.00	53.24 -1.37 0.00	71.82 -1.95 0.00	49.83 -1.63 0.00	60.51 -2.02 0.00	47.73 -1.23 0.00	58.19 -1.25 0.00
NEG WEST_LEA_LOCKPORT 23791	34.04 -2.40 0.00	33.30 -2.95 0.00	32.64 -3.09 0.00	32.41 -2.92 0.00	41.05 -3.79 0.00	29.95 -2.59 0.00	43.51 -4.20 0.00	50.04 -4.32 0.00	47.04 -3.70 0.00	46.78 -3.84 0.00	46.40 -3.96 0.00	43.69 -4.09 0.00	56.64 -5.98 0.00	49.89 -5.19 0.00	44.15 -4.02 0.00	46.56 -4.02 0.00	75.30 -6.88 0.00	74.24 -6.63 0.00	50.55 -4.06 0.00	68.56 -5.21 0.00	48.39 -3.07 0.00	58.81 -3.72 0.00	45.77 -3.19 0.00	54.92 -4.52 0.00
NEG WEST___LANCASTR 23811	33.36 -3.08 0.00	32.77 -3.47 0.00	32.18 -3.55 0.00	31.91 -3.41 0.00	40.48 -4.36 0.00	29.65 -2.89 0.00	43.11 -4.60 0.00	49.67 -4.69 0.00	46.87 -3.87 0.00	46.70 -3.92 0.00	46.34 -4.03 0.00	43.74 -4.03 0.00	56.93 -5.69 0.00	50.11 -4.97 0.00	44.45 -3.72 0.00	46.96 -3.62 0.00	76.31 -5.87 0.00	75.41 -5.46 0.00	51.17 -3.43 0.00	69.47 -4.30 0.00	48.87 -2.59 0.00	59.32 -3.22 0.00	46.01 -2.95 0.00	54.62 -4.82 0.00
NEG_PENN_ALLEGHNY 23528	35.94 -0.50 0.00	35.69 -0.55 0.00	35.19 -0.55 0.00	34.77 -0.55 0.00	44.17 -0.66 0.00	32.28 -0.27 0.00	47.24 -0.47 0.00	54.04 -0.32 0.00	50.79 0.05 0.00	50.72 0.10 0.00	50.30 -0.07 0.00	47.84 0.07 0.00	62.73 0.11 0.00	55.15 0.07 0.00	48.51 0.35 0.00	51.24 0.66 0.00	83.39 1.21 0.00	82.23 1.36 0.00	55.68 1.08 0.00	75.44 1.67 0.00	52.68 1.22 0.00	63.83 1.30 0.00	49.61 0.65 0.00	59.46 0.02 0.00
NEG___GEN_MONROE 24207	37.14 0.70 0.00	36.80 0.56 0.00	36.07 0.34 0.00	35.60 0.28 0.00	45.19 0.35 0.00	32.69 0.14 0.00	48.46 0.75 0.00	55.71 1.35 0.00	52.62 1.88 0.00	52.70 2.08 0.00	52.55 2.18 0.00	49.87 2.10 0.00	65.48 2.86 0.00	57.73 2.66 0.00	50.42 2.26 0.00	53.11 2.53 0.00	85.90 3.72 0.00	84.31 3.44 0.00	56.72 2.12 0.00	76.63 2.86 0.00	53.30 1.84 0.00	64.53 2.00 0.00	49.97 1.00 0.00	60.40 0.96 0.00
NEPA___ENERGY 23901	33.15 -3.29 0.00	32.61 -3.63 0.00	32.11 -3.62 0.00	31.76 -3.56 0.00	40.35 -4.49 0.00	29.85 -2.69 0.00	43.46 -4.25 0.00	50.14 -4.22 0.00	47.38 -3.36 0.00	47.42 -3.20 0.00	47.22 -3.14 0.00	44.62 -3.15 0.00	58.39 -4.23 0.00	51.13 -3.95 0.00	45.39 -2.77 0.00	47.90 -2.68 0.00	78.02 -4.17 0.00	77.00 -3.87 0.00	51.96 -2.64 0.00	70.71 -3.06 0.00	49.62 -1.84 0.00	60.29 -2.24 0.00	46.76 -2.20 0.00	54.81 -4.63 0.00
NEVERSINK___HYD 23608	35.54 -0.90 0.00	35.40 -0.85 0.00	34.86 -0.87 0.00	34.44 -0.88 0.00	44.36 -0.48 0.00	31.77 -0.77 0.00	46.36 -1.36 0.00	52.89 -1.47 0.00	49.69 -1.05 0.00	49.63 -0.99 0.00	49.49 -0.88 0.00	45.75 -2.02 0.00	57.42 -5.20 0.00	50.53 -4.55 0.00	44.34 -3.82 0.00	47.10 -3.48 0.00	76.49 -5.69 0.00	74.34 -6.52 0.00	50.07 -4.53 0.00	67.93 -5.84 0.00	47.43 -4.02 0.00	61.34 -1.20 0.00	48.06 -0.91 0.00	58.27 -1.17 0.00
NIAGARA___ 23760	34.87 -1.57 0.00	34.03 -2.21 0.00	33.27 -2.46 0.00	33.05 -2.27 0.00	41.83 -3.01 0.00	30.71 -1.84 0.00	44.77 -2.94 0.00	51.52 -2.84 0.00	48.31 -2.43 0.00	48.03 -2.59 0.00	47.55 -2.82 0.00	44.81 -2.97 0.00	58.02 -4.60 0.00	51.17 -3.91 0.00	45.35 -2.81 0.00	47.80 -2.78 0.00	77.36 -4.83 0.00	76.24 -4.63 0.00	51.58 -3.02 0.00	69.90 -3.87 0.00	49.25 -2.21 0.00	59.76 -2.77 0.00	46.67 -2.30 0.00	56.02 -3.42 0.00
NINE_MILE_1 23575	35.22 -1.22 0.00	34.97 -1.28 0.00	34.47 -1.26 0.00	34.09 -1.24 0.00	43.25 -1.59 0.00	31.28 -1.27 0.00	45.87 -1.84 0.00	52.40 -1.96 0.00	49.00 -1.74 0.00	48.92 -1.70 0.00	48.69 -1.68 0.00	46.16 -1.61 0.00	60.43 -2.19 0.00	53.15 -1.92 0.00	46.49 -1.67 0.00	48.86 -1.72 0.00	79.38 -2.80 0.00	78.14 -2.73 0.00	52.78 -1.83 0.00	71.39 -2.38 0.00	49.83 -1.63 0.00	60.51 -2.03 0.00	47.28 -1.68 0.00	57.41 -2.03 0.00
NINE_MILE_2 23744	35.15 -1.29 0.00	34.90 -1.35 0.00	34.40 -1.33 0.00	34.02 -1.30 0.00	43.16 -1.68 0.00	31.22 -1.33 0.00	45.77 -1.94 0.00	52.29 -2.07 0.00	48.89 -1.85 0.00	48.82 -1.80 0.00	48.59 -1.78 0.00	46.07 -1.71 0.00	60.31 -2.31 0.00	53.05 -2.03 0.00	46.40 -1.77 0.00	48.76 -1.81 0.00	79.23 -2.95 0.00	77.98 -2.88 0.00	52.67 -1.93 0.00	71.25 -2.52 0.00	49.73 -1.73 0.00	60.38 -2.15 0.00	47.18 -1.78 0.00	57.30 -2.14 0.00
NM_CAPITAL___DRP 24208	39.26 2.82 0.00	39.46 3.22 0.00	39.05 3.32 0.00	38.52 3.20 0.00	48.91 4.07 0.00	35.01 2.47 0.00	51.31 3.59 0.00	57.79 3.43 0.00	53.42 2.68 0.00	53.30 2.67 0.00	53.22 2.85 0.00	50.59 2.81 0.00	66.55 3.93 0.00	58.62 3.54 0.00	50.40 2.24 0.00	52.71 2.13 0.00	85.75 3.57 0.00	84.19 3.32 0.00	56.91 2.30 0.00	76.60 2.83 0.00	53.17 1.71 0.00	64.71 2.18 0.00	51.27 2.31 0.00	63.72 4.28 0.00
NM_CENTRAL___DRP 24181	36.12 -0.32 0.00	35.83 -0.41 0.00	35.30 -0.43 0.00	34.89 -0.43 0.00	44.28 -0.55 0.00	32.01 -0.53 0.00	46.95 -0.76 0.00	53.44 -0.93 0.00	49.87 -0.87 0.00	49.86 -0.76 0.00	49.70 -0.66 0.00	47.14 -0.64 0.00	61.64 -0.98 0.00	54.27 -0.80 0.00	47.25 -0.92 0.00	49.68 -0.90 0.00	80.68 -1.50 0.00	79.39 -1.48 0.00	53.65 -0.96 0.00	72.58 -1.19 0.00	50.68 -0.78 0.00	61.52 -1.01 0.00	48.05 -0.91 0.00	58.57 -0.87 0.00
NM_FRONTIER___DRP 24179	35.03 -1.41 0.00	34.19 -2.06 0.00	33.41 -2.32 0.00	33.19 -2.13 0.00	42.02 -2.82 0.00	30.84 -1.70 0.00	45.01 -2.70 0.00	51.82 -2.55 0.00	48.60 -2.14 0.00	48.33 -2.29 0.00	47.85 -2.51 0.00	45.11 -2.67 0.00	58.41 -4.21 0.00	51.51 -3.56 0.00	45.65 -2.51 0.00	48.11 -2.47 0.00	77.85 -4.34 0.00	76.71 -4.16 0.00	51.90 -2.71 0.00	70.34 -3.43 0.00	49.55 -1.91 0.00	60.10 -2.43 0.00	46.91 -2.05 0.00	56.29 -3.15 0.00
NM_ST_REGIS___HYD 24053	36.44 0.00 0.00	36.24 0.00 0.00	35.73 0.00 0.00	35.32 0.00 0.00	44.84 0.00 0.00	32.54 0.00 0.00	47.71 0.00 0.00	54.37 0.00 0.00	50.74 0.00 0.00	50.62 0.00 0.00	50.37 0.00 0.00	47.77 0.00 0.00	62.62 0.00 0.00	55.08 0.00 0.00	48.16 0.00 0.00	50.58 0.00 0.00	82.18 0.00 0.00	80.87 0.00 0.00	54.61 0.00 0.00	73.77 0.00 0.00	51.46 0.00 0.00	62.53 0.00 0.00	48.96 0.00 0.00	59.44 0.00 0.00
NORTHPORT___I 23551	38.14 1.70 0.00	38.06 1.81 0.00	37.52 1.79 0.00	37.27 1.95 0.00	47.41 2.57 0.00	38.95 2.69 -3.71	51.66 3.57 -0.38	56.93 2.56 0.00	53.15 2.41 0.00	53.59 2.97 0.00	53.27 2.88 -0.03	52.26 3.35 -1.14	93.96 4.59 -26.75	93.30 3.82 -34.40	107.93 4.12 -55.64	91.76 4.63 -36.55	94.30 7.56 -4.55	91.58 7.32 -3.39	92.31 4.58 -33.13	99.59 6.58 -19.24	119.53 4.27 -63.80	92.95 5.02 -25.40	54.58 3.50 -2.12	62.69 3.25 0.00

NORTHPORT___2 23552	38.16 1.72 0.00	38.06 1.82 0.00	37.53 1.80 0.00	37.27 1.95 0.00	47.40 2.56 0.00	38.94 2.68 -3.71	51.60 3.51 -0.38	56.88 2.51 0.00	53.15 2.41 0.00	53.60 2.97 0.00	53.28 2.88 -0.03	52.27 3.36 -1.14	93.98 4.62 -26.75	93.32 3.84 -34.40	107.94 4.14 -55.64	91.78 4.65 -36.55	94.33 7.59 -4.55	91.61 7.35 -3.39	92.34 4.60 -33.13	99.62 6.61 -19.24	119.56 4.30 -63.80	92.97 5.04 -25.40	54.59 3.51 -2.12	62.72 3.28 0.00
NORTHPORT___3 23553	38.23 1.79 0.00	38.16 1.92 0.00	37.53 1.80 0.00	37.12 1.80 0.00	47.20 2.37 0.00	38.77 2.51 -3.71	51.64 3.54 -0.38	57.44 3.07 0.00	53.79 3.05 0.00	54.11 3.48 0.00	53.75 3.36 -0.03	52.73 3.81 -1.14	94.69 5.33 -26.75	93.98 4.50 -34.40	108.47 4.67 -55.64	92.35 5.22 -36.55	95.28 8.54 -4.55	92.64 8.38 -3.39	93.03 5.30 -33.13	100.44 7.43 -19.24	120.16 4.90 -63.80	93.61 5.68 -25.40	55.03 3.95 -2.12	63.10 3.66 0.00
NORTHPORT___4 23650	38.12 1.68 0.00	38.08 1.84 0.00	37.45 1.72 0.00	37.05 1.73 0.00	47.11 2.27 0.00	38.69 2.44 -3.71	51.51 3.42 -0.38	57.22 2.86 0.00	53.57 2.83 0.00	53.87 3.25 0.00	53.51 3.12 -0.03	52.50 3.59 -1.14	94.40 5.03 -26.75	93.72 4.24 -34.40	108.23 4.43 -55.64	92.10 4.97 -36.55	94.87 8.14 -4.55	92.24 7.98 -3.39	92.77 5.04 -33.13	100.08 7.07 -19.24	119.91 4.65 -63.80	93.31 5.38 -25.40	54.79 3.71 -2.12	62.87 3.43 0.00
NORTHPORT___IC 23718	38.12 1.68 0.00	38.08 1.84 0.00	37.45 1.72 0.00	37.05 1.73 0.00	47.11 2.27 0.00	38.69 2.44 -3.71	51.51 3.42 -0.38	57.22 2.86 0.00	53.57 2.83 0.00	53.87 3.25 0.00	53.51 3.12 -0.03	52.50 3.59 -1.14	94.40 5.03 -26.75	93.72 4.24 -34.40	108.23 4.43 -55.64	92.10 4.97 -36.55	94.87 8.14 -4.55	92.24 7.98 -3.39	92.77 5.04 -33.13	100.08 7.07 -19.24	119.91 4.65 -63.80	93.31 5.38 -25.40	54.79 3.71 -2.12	62.87 3.43 0.00
NSINS_S_GLNS_FALLS 23858	40.03 3.59 0.00	40.15 3.90 0.00	39.72 3.99 0.00	39.23 3.90 0.00	49.81 4.97 0.00	35.82 3.28 0.00	53.18 5.47 0.00	60.29 5.92 0.00	55.29 4.55 0.00	55.15 4.52 0.00	55.08 4.72 0.00	51.94 4.17 0.00	68.17 5.55 0.00	60.17 5.09 0.00	51.84 3.68 0.00	54.15 3.57 0.00	89.44 7.26 0.00	88.76 7.89 0.00	60.51 5.91 0.00	81.61 7.84 0.00	56.24 4.78 0.00	68.31 5.78 0.00	53.38 4.42 0.00	65.64 6.20 0.00
NUCOR_STEEL___DRP 24197	36.40 -0.04 0.00	36.02 -0.22 0.00	35.25 -0.48 0.00	34.76 -0.56 0.00	44.33 -0.51 0.00	32.79 0.24 0.00	48.95 1.24 0.00	56.12 1.76 0.00	52.49 1.75 0.00	52.64 2.01 0.00	52.72 2.35 0.00	50.15 2.38 0.00	65.69 3.07 0.00	57.94 2.87 0.00	50.49 2.33 0.00	53.00 2.42 0.00	85.86 3.68 0.00	84.09 3.22 0.00	55.88 1.27 0.00	75.96 2.19 0.00	52.60 1.14 0.00	63.33 0.80 0.00	49.01 0.05 0.00	58.93 -0.51 0.00
NYISO_LBMP_REFERENCE 24008	36.44 0.00 0.00	36.24 0.00 0.00	35.73 0.00 0.00	35.32 0.00 0.00	44.84 0.00 0.00	32.54 0.00 0.00	47.71 0.00 0.00	54.37 0.00 0.00	50.74 0.00 0.00	50.62 0.00 0.00	50.37 0.00 0.00	47.77 0.00 0.00	62.62 0.00 0.00	55.08 0.00 0.00	48.16 0.00 0.00	50.58 0.00 0.00	82.18 0.00 0.00	80.87 0.00 0.00	54.61 0.00 0.00	73.77 0.00 0.00	51.46 0.00 0.00	62.53 0.00 0.00	48.96 0.00 0.00	59.44 0.00 0.00
NYPA_BRENTWD____GT 24164	38.37 1.93 0.00	38.25 2.01 0.00	37.70 1.97 0.00	37.41 2.09 0.00	47.58 2.74 0.00	39.08 2.82 -3.71	51.95 3.86 -0.38	57.39 3.02 0.00	53.65 2.91 0.00	54.09 3.47 0.00	53.78 3.38 -0.03	52.75 3.83 -1.14	94.60 5.24 -26.75	93.87 4.39 -34.40	108.43 4.62 -55.64	92.28 5.15 -36.55	95.14 8.41 -4.55	92.42 8.15 -3.39	92.88 5.15 -33.13	100.35 7.34 -19.24	120.06 4.80 -63.80	93.58 5.66 -25.40	55.07 3.99 -2.12	63.24 3.80 0.00
NYPA_GOWANUS____GT5 24156	38.94 2.51 0.00	38.64 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.67 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.44 0.00	55.08 4.34 0.00	55.39 4.77 0.00	54.88 4.52 0.00	53.47 4.78 -0.92	70.81 6.61 -1.58	60.70 5.62 0.00	62.01 5.65 -8.20	73.13 6.20 -16.36	92.69 10.08 -0.42	92.31 10.14 -1.31	61.12 6.36 -0.15	82.25 8.48 0.00	57.30 5.84 0.00	69.52 6.99 0.00	53.84 4.88 0.00	64.07 4.63 0.00
NYPA_GOWANUS____GT6 24157	38.94 2.51 0.00	38.64 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.67 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.44 0.00	55.08 4.34 0.00	55.39 4.77 0.00	54.88 4.52 0.00	53.47 4.78 -0.92	70.81 6.61 -1.58	60.70 5.62 0.00	62.01 5.65 -8.20	73.13 6.20 -16.36	92.69 10.08 -0.42	92.31 10.14 -1.31	61.12 6.36 -0.15	82.25 8.48 0.00	57.30 5.84 0.00	69.52 6.99 0.00	53.84 4.88 0.00	64.07 4.63 0.00
NYPA_HARLEM_RVR_GT1 24160	66.03 2.91 -26.68	39.08 2.83 0.00	38.29 2.56 0.00	37.77 2.45 0.00	48.01 3.17 0.00	50.85 3.11 -15.19	92.88 4.72 -40.44	59.98 4.70 -0.91	55.50 4.76 0.00	57.67 5.44 -1.60	55.81 5.38 -0.07	54.24 5.55 -0.92	85.49 7.68 -15.19	71.22 6.52 -9.62	82.07 6.33 -27.58	73.85 6.61 -16.67	93.47 10.86 -0.42	93.28 11.11 -1.31	71.72 7.08 -10.04	116.79 9.38 -33.64	106.11 6.64 -48.02	106.81 7.94 -36.35	112.28 5.43 -57.88	105.79 5.16 -41.19
NYPA_HARLEM_RVR_GT2 24161	66.03 2.91 -26.68	39.08 2.83 0.00	38.29 2.56 0.00	37.77 2.45 0.00	48.01 3.17 0.00	50.85 3.11 -15.19	92.88 4.72 -40.44	59.98 4.70 -0.91	55.50 4.76 0.00	57.67 5.44 -1.60	55.81 5.38 -0.07	54.24 5.55 -0.92	85.49 7.68 -15.19	71.22 6.52 -9.62	82.07 6.33 -27.58	73.85 6.61 -16.67	93.47 10.86 -0.42	93.28 11.11 -1.31	71.72 7.08 -10.04	116.79 9.38 -33.64	106.11 6.64 -48.02	106.81 7.94 -36.35	112.28 5.43 -57.88	105.79 5.16 -41.19
NYPA_KENT____GT 24152	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	55.09 4.35 0.00	55.40 4.78 0.00	54.89 4.53 0.00	53.48 4.79 -0.92	70.82 6.63 -1.58	60.71 5.63 0.00	62.02 5.66 -8.20	73.15 6.21 -16.36	92.71 10.10 -0.42	92.33 10.16 -1.31	61.13 6.37 -0.15	82.26 8.49 0.00	57.30 5.85 0.00	69.52 6.99 0.00	53.84 4.88 0.00	64.08 4.64 0.00
NYPA_POUCH1____GT 24155	38.72 2.28 0.00	38.43 2.18 0.00	37.68 1.95 0.00	37.18 1.86 0.00	47.26 2.42 0.00	35.05 2.51 0.00	51.53 3.81 0.00	58.53 4.16 0.00	54.95 4.21 0.00	55.24 4.62 0.00	54.70 4.33 0.00	53.29 4.59 -0.92	70.55 6.35 -1.58	60.44 5.37 0.00	61.79 5.43 -8.20	82.63 5.99 -26.06	92.69 9.69 -0.81	93.85 9.69 -3.29	97.98 6.04 -37.34	97.81 8.09 -15.95	104.13 5.59 -47.08	111.03 6.73 -41.77	65.59 4.71 -11.92	63.85 4.41 0.00
NYPA_VERNON____GT2 24162	38.80 2.36 0.00	38.52 2.28 0.00	37.78 2.05 0.00	37.27 1.95 0.00	47.37 2.54 0.00	35.14 2.59 0.00	51.60 3.89 0.00	58.45 4.08 0.00	54.90 4.16 0.00	55.23 4.61 0.00	54.73 4.37 0.00	53.31 4.61 -0.92	70.58 6.38 -1.58	60.50 5.42 0.00	61.80 5.43 -8.20	72.88 5.94 -16.36	92.32 9.71 -0.42	91.93 9.76 -1.31	60.90 6.14 -0.15	82.00 8.23 0.00	57.14 5.68 0.00	69.27 6.74 0.00	53.68 4.72 0.00	63.90 4.46 0.00
NYPA_VERNON____GT3 24163	38.80 2.36 0.00	38.52 2.28 0.00	37.78 2.05 0.00	37.27 1.95 0.00	47.37 2.54 0.00	35.14 2.59 0.00	51.60 3.89 0.00	58.45 4.08 0.00	54.90 4.16 0.00	55.23 4.61 0.00	54.73 4.37 0.00	53.31 4.61 -0.92	70.58 6.38 -1.58	60.50 5.42 0.00	61.80 5.43 -8.20	72.88 5.94 -16.36	92.32 9.71 -0.42	91.93 9.76 -1.31	60.90 6.14 -0.15	82.00 8.23 0.00	57.14 5.68 0.00	69.27 6.74 0.00	53.68 4.72 0.00	63.90 4.46 0.00

NYPA___HOLTSVILL 23794	38.56 2.12 0.00	38.44 2.20 0.00	37.93 2.20 0.00	37.67 2.35 0.00	47.92 3.08 0.00	39.36 3.10 -3.71	52.42 4.33 -0.38	57.63 3.26 0.00	53.80 3.06 0.00	54.37 3.75 0.00	54.08 3.69 -0.03	53.04 4.12 -1.14	94.84 5.48 -26.75	94.01 4.53 -34.40	108.60 4.79 -55.64	92.41 5.28 -36.55	95.32 8.59 -4.55	92.54 8.27 -3.39	92.96 5.23 -33.13	100.53 7.52 -19.24	120.18 4.91 -63.80	93.84 5.91 -25.40	55.31 4.23 -2.12	63.69 4.25 0.00
NYPA___HELLGATE_GT1 24158	66.03 2.91 -26.68	39.08 2.83 0.00	38.29 2.56 0.00	37.77 2.45 0.00	48.01 3.17 0.00	50.85 3.11 -15.19	92.88 4.72 -40.44	59.98 4.70 -0.91	55.50 4.76 0.00	57.67 5.44 -1.60	55.81 5.38 -0.07	54.25 5.55 -0.92	85.49 7.68 -15.19	71.26 6.56 -9.62	82.07 6.33 -27.58	73.89 6.64 -16.67	93.54 10.94 -0.42	93.36 11.18 -1.31	71.78 7.13 -10.04	116.86 9.45 -33.64	106.16 6.68 -48.02	106.87 7.99 -36.35	112.32 5.48 -57.88	105.84 5.21 -41.19
NYPA___HELLGATE_GT2 24159	66.03 2.91 -26.68	39.08 2.83 0.00	38.29 2.56 0.00	37.77 2.45 0.00	48.01 3.17 0.00	50.85 3.11 -15.19	92.88 4.72 -40.44	59.98 4.70 -0.91	55.50 4.76 0.00	57.67 5.44 -1.60	55.81 5.38 -0.07	54.25 5.55 -0.92	85.49 7.68 -15.19	71.26 6.56 -9.62	82.07 6.33 -27.58	73.89 6.64 -16.67	93.54 10.94 -0.42	93.36 11.18 -1.31	71.78 7.13 -10.04	116.86 9.45 -33.64	106.16 6.68 -48.02	106.87 7.99 -36.35	112.32 5.48 -57.88	105.84 5.21 -41.19
O.H._GEN_BRUCE 24063	31.08 -5.36 0.00	30.46 -5.78 0.00	29.84 -5.89 0.00	29.61 -5.72 0.00	37.51 -7.33 0.00	27.52 -5.02 0.00	45.89 -3.97 1.04	46.20 -8.17 0.00	43.37 -7.37 0.00	43.17 -7.45 0.00	42.76 -7.61 0.00	40.40 -7.37 0.00	52.49 -10.13 0.00	46.26 -8.82 0.00	40.94 -7.22 0.00	43.19 -7.39 0.00	70.01 -12.17 0.00	69.03 -11.83 0.00	46.71 -7.89 0.00	63.31 -10.46 0.00	44.51 -6.95 0.00	53.97 -8.56 0.00	47.73 -3.08 -1.13	43.67 -6.02 5.50
OAK ORCHARD___HYD 24046	35.35 -1.08 0.00	34.62 -1.62 0.00	33.85 -1.88 0.00	33.57 -1.75 0.00	42.53 -2.30 0.00	31.12 -1.42 0.00	45.64 -2.07 0.00	52.61 -1.76 0.00	49.54 -1.19 0.00	49.37 -1.26 0.00	48.98 -1.39 0.00	46.22 -1.56 0.00	60.09 -2.53 0.00	53.10 -1.98 0.00	46.78 -1.38 0.00	49.32 -1.26 0.00	79.77 -2.41 0.00	78.55 -2.32 0.00	53.07 -1.54 0.00	71.86 -1.91 0.00	50.48 -0.98 0.00	61.18 -1.35 0.00	47.51 -1.45 0.00	56.86 -2.58 0.00
OCC_CHEM___DRP 24175	35.06 -1.38 0.00	34.21 -2.03 0.00	33.44 -2.29 0.00	33.21 -2.11 0.00	42.05 -2.79 0.00	30.87 -1.68 0.00	45.05 -2.66 0.00	51.87 -2.49 0.00	48.66 -2.08 0.00	48.39 -2.23 0.00	47.92 -2.45 0.00	45.17 -2.60 0.00	58.50 -4.12 0.00	51.59 -3.49 0.00	45.72 -2.45 0.00	48.18 -2.40 0.00	77.96 -4.23 0.00	76.82 -4.05 0.00	51.97 -2.63 0.00	70.44 -3.33 0.00	49.62 -1.84 0.00	60.18 -2.35 0.00	46.96 -2.00 0.00	56.33 -3.11 0.00
OLIN_CORP_DRP 24177	35.06 -1.38 0.00	34.25 -2.00 0.00	33.48 -2.25 0.00	33.24 -2.08 0.00	42.09 -2.75 0.00	30.89 -1.66 0.00	45.13 -2.58 0.00	51.98 -2.38 0.00	48.81 -1.92 0.00	48.57 -2.05 0.00	48.11 -2.25 0.00	45.36 -2.41 0.00	58.80 -3.81 0.00	51.89 -3.19 0.00	45.93 -2.24 0.00	48.42 -2.16 0.00	78.36 -3.82 0.00	77.22 -3.64 0.00	52.22 -2.38 0.00	70.77 -3.00 0.00	49.81 -1.65 0.00	60.41 -2.12 0.00	47.08 -1.88 0.00	56.42 -3.02 0.00
ONONDAGA_REF_OCCRA 23987	35.92 -0.51 0.00	35.63 -0.61 0.00	35.10 -0.64 0.00	34.68 -0.64 0.00	44.02 -0.81 0.00	31.86 -0.68 0.00	46.71 -1.01 0.00	53.14 -1.23 0.00	49.58 -1.16 0.00	49.60 -1.02 0.00	49.47 -0.89 0.00	46.92 -0.85 0.00	61.37 -1.25 0.00	54.03 -1.04 0.00	47.03 -1.14 0.00	49.44 -1.13 0.00	80.33 -1.85 0.00	79.06 -1.80 0.00	53.41 -1.19 0.00	72.30 -1.47 0.00	50.47 -0.98 0.00	61.26 -1.27 0.00	47.81 -1.15 0.00	58.29 -1.15 0.00
ONONDAGA___COGEN 23986	35.47 -0.97 0.00	35.16 -1.09 0.00	34.60 -1.13 0.00	34.21 -1.11 0.00	43.41 -1.43 0.00	31.44 -1.10 0.00	45.96 -1.76 0.00	52.21 -2.16 0.00	48.72 -2.02 0.00	48.71 -1.91 0.00	48.57 -1.79 0.00	46.08 -1.70 0.00	60.24 -2.38 0.00	52.99 -2.08 0.00	46.26 -1.91 0.00	48.62 -1.96 0.00	78.94 -3.24 0.00	77.70 -3.17 0.00	52.51 -2.10 0.00	71.09 -2.68 0.00	49.65 -1.81 0.00	60.23 -2.30 0.00	47.00 -1.96 0.00	57.44 -2.00 0.00
OSWEGATCHIE___HYD 24044	38.36 1.92 0.00	38.16 1.92 0.00	37.57 1.83 0.00	37.11 1.78 0.00	47.18 2.34 0.00	33.86 1.32 0.00	49.57 1.85 0.00	55.59 1.23 0.00	50.79 0.05 0.00	50.65 0.03 0.00	50.80 0.44 0.00	48.05 0.27 0.00	62.79 0.17 0.00	55.69 0.62 0.00	47.93 -0.23 0.00	50.21 -0.37 0.00	81.47 -0.72 0.00	80.16 -0.71 0.00	54.16 -0.45 0.00	73.04 -0.73 0.00	50.95 -0.51 0.00	62.15 -0.38 0.00	49.25 0.29 0.00	61.22 1.78 0.00
OSWEGO___5 23606	35.51 -0.93 0.00	35.26 -0.99 0.00	34.74 -0.99 0.00	34.36 -0.97 0.00	43.59 -1.25 0.00	31.54 -1.01 0.00	46.24 -1.48 0.00	52.77 -1.60 0.00	49.31 -1.43 0.00	49.25 -1.37 0.00	49.04 -1.33 0.00	46.49 -1.28 0.00	60.85 -1.77 0.00	53.54 -1.54 0.00	46.79 -1.38 0.00	49.17 -1.41 0.00	79.88 -2.31 0.00	78.62 -2.25 0.00	53.11 -1.50 0.00	71.84 -1.93 0.00	50.14 -1.32 0.00	60.89 -1.64 0.00	47.58 -1.38 0.00	57.81 -1.63 0.00
OSWEGO___6 23613	35.50 -0.94 0.00	35.24 -1.00 0.00	34.73 -1.00 0.00	34.35 -0.98 0.00	43.58 -1.26 0.00	31.53 -1.01 0.00	46.23 -1.49 0.00	52.76 -1.61 0.00	49.30 -1.44 0.00	49.24 -1.38 0.00	49.03 -1.34 0.00	46.49 -1.29 0.00	60.84 -1.77 0.00	53.53 -1.54 0.00	46.78 -1.38 0.00	49.17 -1.41 0.00	79.88 -2.31 0.00	78.62 -2.25 0.00	53.11 -1.50 0.00	71.84 -1.93 0.00	50.14 -1.31 0.00	60.89 -1.64 0.00	47.58 -1.38 0.00	57.81 -1.63 0.00
OUTOKUMPU-AB___DRP 24206	35.11 -1.32 0.00	34.32 -1.92 0.00	33.55 -2.18 0.00	33.28 -2.04 0.00	42.17 -2.67 0.00	30.96 -1.59 0.00	45.28 -2.43 0.00	52.16 -2.21 0.00	49.04 -1.70 0.00	48.82 -1.81 0.00	48.40 -1.97 0.00	45.73 -2.04 0.00	59.31 -3.31 0.00	52.32 -2.76 0.00	46.29 -1.88 0.00	48.77 -1.81 0.00	78.93 -3.26 0.00	77.75 -3.12 0.00	52.57 -2.04 0.00	71.28 -2.49 0.00	50.11 -1.35 0.00	60.71 -1.82 0.00	47.24 -1.72 0.00	56.42 -3.02 0.00
OXBOW___ 24026	35.01 -1.43 0.00	34.19 -2.05 0.00	33.42 -2.31 0.00	33.17 -2.15 0.00	42.01 -2.83 0.00	30.84 -1.70 0.00	45.05 -2.66 0.00	51.89 -2.48 0.00	48.73 -2.01 0.00	48.49 -2.13 0.00	48.05 -2.32 0.00	45.35 -2.43 0.00	58.78 -3.84 0.00	51.84 -3.24 0.00	45.90 -2.26 0.00	48.37 -2.21 0.00	78.25 -3.93 0.00	77.09 -3.78 0.00	52.14 -2.47 0.00	70.69 -3.08 0.00	49.74 -1.72 0.00	60.29 -2.25 0.00	46.97 -1.99 0.00	56.21 -3.23 0.00
PEEKSKILL___ 23653	37.76 1.32 0.00	37.51 1.26 0.00	36.84 1.11 0.00	36.37 1.04 0.00	46.23 1.39 0.00	34.18 1.64 0.00	50.18 2.46 0.00	57.12 2.75 0.00	53.77 3.03 0.00	53.89 3.27 0.00	53.35 2.99 0.00	51.00 3.22 0.00	67.10 4.48 0.00	58.90 3.82 0.00	52.11 3.95 0.00	55.01 4.44 0.00	89.47 7.29 0.00	88.13 7.26 0.00	59.18 4.58 0.00	80.02 6.25 0.00	55.75 4.29 0.00	67.50 4.97 0.00	52.39 3.43 0.00	62.37 2.93 0.00
PGE MADISON___WINDPWR 24146	38.11 1.68 0.00	37.73 1.48 0.00	37.11 1.38 0.00	36.60 1.28 0.00	46.46 1.63 0.00	34.24 1.69 0.00	50.77 3.06 0.00	58.40 4.03 0.00	54.91 4.17 0.00	55.02 4.40 0.00	54.85 4.48 0.00	52.23 4.45 0.00	68.46 5.84 0.00	60.26 5.18 0.00	52.79 4.62 0.00	55.49 4.92 0.00	90.20 8.01 0.00	88.61 7.74 0.00	59.90 5.30 0.00	81.35 7.58 0.00	56.50 5.04 0.00	68.02 5.49 0.00	52.54 3.58 0.00	62.87 3.43 0.00

PJM_GEN_KEYSTONE 24065	22.97 -5.11 9.47	33.31 -2.93 0.00	21.82 -5.77 12.49	20.01 -4.83 9.94	41.16 -3.68 0.00	20.00 -3.66 26.46	45.38 -4.48 1.04	50.72 -3.64 0.00	47.73 -3.01 0.00	47.62 -3.00 0.00	47.24 -3.13 0.00	44.80 -2.98 0.00	58.54 -4.08 0.00	51.48 -3.59 0.00	45.51 -2.65 0.00	48.05 -2.52 0.00	78.14 -4.05 0.00	77.09 -3.77 0.00	52.16 -2.44 0.00	70.77 -3.00 0.00	49.58 -1.88 0.00	60.10 -2.44 0.00	46.54 -4.27 -1.13	41.91 -7.78 5.50
PLEASANTVLY___LBMP 24000	37.20 0.76 0.00	37.01 0.77 0.00	36.43 0.70 0.00	35.97 0.65 0.00	45.71 0.87 0.00	33.59 1.05 0.00	49.21 1.50 0.00	56.13 1.76 0.00	52.79 2.05 0.00	52.75 2.13 0.00	52.31 1.94 0.00	49.85 2.08 0.00	65.51 2.89 0.00	57.51 2.43 0.00	50.70 2.54 0.00	53.43 2.86 0.00	86.98 4.80 0.00	85.66 4.79 0.00	57.71 3.11 0.00	78.05 4.28 0.00	54.39 2.93 0.00	65.95 3.42 0.00	51.37 2.41 0.00	61.53 2.09 0.00
POLETTI_____ 23519	38.33 1.90 0.00	38.08 1.83 0.00	37.38 1.64 0.00	36.88 1.56 0.00	46.88 2.04 0.00	34.73 2.19 0.00	50.98 3.27 0.00	57.84 3.48 0.00	54.40 3.66 0.00	54.63 4.00 0.00	54.02 3.66 0.00	52.65 3.95 -0.92	69.67 5.47 -1.58	59.68 4.61 0.00	61.09 4.73 -8.20	72.22 5.28 -16.36	91.13 8.52 -0.42	90.61 8.44 -1.31	60.06 5.30 -0.15	80.94 7.17 0.00	56.44 4.98 0.00	68.45 5.92 0.00	53.12 4.16 0.00	63.26 3.82 0.00
PORT_JEFF_3 23555	38.68 2.24 0.00	38.55 2.30 0.00	38.02 2.29 0.00	37.76 2.44 0.00	48.03 3.19 0.00	39.45 3.19 -3.71	52.59 4.49 -0.38	57.75 3.38 0.00	53.72 2.98 0.00	54.32 3.70 0.00	54.04 3.65 -0.03	53.02 4.11 -1.14	94.83 5.47 -26.75	94.01 4.53 -34.40	108.61 4.81 -55.64	92.42 5.29 -36.55	95.32 8.58 -4.55	92.51 8.25 -3.39	92.94 5.21 -33.13	100.51 7.50 -19.24	120.17 4.91 -63.80	93.80 5.88 -25.40	55.24 4.16 -2.12	63.91 4.47 0.00
PORT_JEFF_4 23616	37.93 1.49 0.00	37.91 1.66 0.00	37.65 1.91 0.00	37.55 2.23 0.00	47.77 2.93 0.00	39.25 2.99 -3.71	52.07 3.98 -0.38	56.99 2.62 0.00	53.01 2.27 0.00	53.55 2.92 0.00	53.26 2.87 -0.03	52.26 3.35 -1.14	93.81 4.45 -26.75	93.11 3.64 -34.40	107.81 4.01 -55.64	91.59 4.46 -36.55	93.99 7.26 -4.55	91.23 6.96 -3.39	92.08 4.35 -33.13	99.35 6.34 -19.24	119.35 4.08 -63.80	92.81 4.88 -25.40	54.49 3.41 -2.12	62.69 3.25 0.00
PORT_JEFF_IC 23713	38.69 2.25 0.00	38.55 2.31 0.00	38.03 2.30 0.00	37.77 2.45 0.00	48.05 3.21 0.00	39.46 3.21 -3.71	52.61 4.52 -0.38	57.74 3.38 0.00	53.71 2.97 0.00	54.31 3.69 0.00	54.04 3.65 -0.03	53.02 4.11 -1.14	94.82 5.46 -26.75	94.01 4.53 -34.40	108.61 4.81 -55.64	92.42 5.29 -36.55	95.31 8.58 -4.55	92.50 8.24 -3.39	92.93 5.20 -33.13	100.52 7.51 -19.24	120.17 4.90 -63.80	93.80 5.87 -25.40	55.24 4.16 -2.12	63.92 4.48 0.00
PPL PILGRIM_ST_GT1 24216	38.37 1.93 0.00	38.25 2.01 0.00	37.70 1.97 0.00	37.41 2.09 0.00	47.58 2.74 0.00	39.08 2.82 -3.71	51.95 3.86 -0.38	57.39 3.02 0.00	53.65 2.91 0.00	54.09 3.47 0.00	53.78 3.38 -0.03	52.75 3.83 -1.14	94.60 5.24 -26.75	93.87 4.39 -34.40	108.43 4.62 -55.64	92.28 5.15 -36.55	95.14 8.41 -4.55	92.42 8.15 -3.39	92.88 5.15 -33.13	100.35 7.34 -19.24	120.06 4.80 -63.80	93.58 5.66 -25.40	55.07 3.99 -2.12	63.24 3.80 0.00
PPL PILGRIM_ST_GT2 24217	38.37 1.93 0.00	38.25 2.01 0.00	37.70 1.97 0.00	37.41 2.09 0.00	47.58 2.74 0.00	39.08 2.82 -3.71	51.95 3.86 -0.38	57.39 3.02 0.00	53.65 2.91 0.00	54.09 3.47 0.00	53.78 3.38 -0.03	52.75 3.83 -1.14	94.60 5.24 -26.75	93.87 4.39 -34.40	108.43 4.62 -55.64	92.28 5.15 -36.55	95.14 8.41 -4.55	92.42 8.15 -3.39	92.88 5.15 -33.13	100.35 7.34 -19.24	120.06 4.80 -63.80	93.58 5.66 -25.40	55.07 3.99 -2.12	63.24 3.80 0.00
PPL_SHRM_GT3 24213	38.48 2.04 0.00	38.35 2.11 0.00	37.84 2.11 0.00	37.58 2.26 0.00	47.81 2.97 0.00	39.28 3.03 -3.71	52.34 4.25 -0.38	57.57 3.20 0.00	53.76 3.02 0.00	54.36 3.74 0.00	54.04 3.64 -0.03	52.95 4.03 -1.14	94.56 5.20 -26.75	93.66 4.18 -34.40	108.31 4.50 -55.64	92.12 4.98 -36.55	94.83 8.10 -4.55	92.04 7.78 -3.39	92.62 4.89 -33.13	100.09 7.08 -19.24	119.86 4.60 -63.80	93.42 5.49 -25.40	55.03 3.95 -2.12	63.48 4.04 0.00
PPL_SHRM_GT4 24214	38.48 2.04 0.00	38.35 2.11 0.00	37.84 2.11 0.00	37.58 2.26 0.00	47.81 2.97 0.00	39.28 3.03 -3.71	52.34 4.25 -0.38	57.57 3.20 0.00	53.76 3.02 0.00	54.36 3.74 0.00	54.04 3.64 -0.03	52.95 4.03 -1.14	94.56 5.20 -26.75	93.66 4.18 -34.40	108.31 4.50 -55.64	92.12 4.98 -36.55	94.83 8.10 -4.55	92.04 7.78 -3.39	92.62 4.89 -33.13	100.09 7.08 -19.24	119.86 4.60 -63.80	93.42 5.49 -25.40	55.03 3.95 -2.12	63.48 4.04 0.00
PROJECT___ORANGE 23990	36.44 0.00 0.00	36.24 0.00 0.00	35.73 0.00 0.00	35.32 0.00 0.00	44.84 0.00 0.00	32.54 0.00 0.00	47.71 0.00 0.00	54.37 0.00 0.00	50.74 0.00 0.00	50.62 0.00 0.00	50.37 0.00 0.00	47.77 0.00 0.00	62.62 0.00 0.00	55.08 0.00 0.00	48.16 0.00 0.00	50.58 0.00 0.00	82.18 0.00 0.00	80.87 0.00 0.00	54.61 0.00 0.00	73.77 0.00 0.00	51.46 0.00 0.00	62.53 0.00 0.00	48.96 0.00 0.00	59.44 0.00 0.00
PROJECT___ORANGE 1 24174	36.12 -0.32 0.00	35.84 -0.40 0.00	35.30 -0.43 0.00	34.89 -0.43 0.00	44.30 -0.54 0.00	32.02 -0.53 0.00	46.97 -0.75 0.00	53.46 -0.91 0.00	49.89 -0.85 0.00	49.87 -0.76 0.00	49.70 -0.67 0.00	47.14 -0.63 0.00	61.63 -0.99 0.00	54.27 -0.81 0.00	47.25 -0.91 0.00	49.69 -0.89 0.00	80.69 -1.50 0.00	79.39 -1.48 0.00	53.65 -0.96 0.00	72.57 -1.20 0.00	50.68 -0.78 0.00	61.53 -1.00 0.00	48.05 -0.91 0.00	58.56 -0.88 0.00
PROJECT___ORANGE 2 24166	36.12 -0.32 0.00	35.84 -0.40 0.00	35.30 -0.43 0.00	34.89 -0.43 0.00	44.30 -0.54 0.00	32.02 -0.53 0.00	46.97 -0.75 0.00	53.46 -0.91 0.00	49.89 -0.85 0.00	49.87 -0.76 0.00	49.70 -0.67 0.00	47.14 -0.63 0.00	61.63 -0.99 0.00	54.27 -0.81 0.00	47.25 -0.91 0.00	49.69 -0.89 0.00	80.69 -1.50 0.00	79.39 -1.48 0.00	53.65 -0.96 0.00	72.57 -1.20 0.00	50.68 -0.78 0.00	61.53 -1.00 0.00	48.05 -0.91 0.00	58.56 -0.88 0.00
PYRITES___HYD 24023	39.35 2.92 0.00	39.14 2.90 0.00	38.53 2.80 0.00	38.09 2.77 0.00	48.46 3.62 0.00	34.79 2.25 0.00	51.17 3.45 0.00	57.43 3.07 0.00	51.81 1.07 0.00	51.19 0.56 0.00	51.46 1.10 0.00	48.73 0.95 0.00	63.53 0.91 0.00	56.39 1.31 0.00	48.64 0.48 0.00	50.68 0.10 0.00	82.00 -0.18 0.00	80.52 -0.35 0.00	54.60 -0.01 0.00	73.28 -0.49 0.00	51.36 -0.10 0.00	62.64 0.11 0.00	49.74 0.78 0.00	61.98 2.54 0.00
RANKINE_____ 23646	35.16 -1.28 0.00	34.39 -1.85 0.00	33.66 -2.07 0.00	33.37 -1.95 0.00	42.31 -2.53 0.00	31.12 -1.42 0.00	45.57 -2.14 0.00	52.55 -1.81 0.00	49.46 -1.28 0.00	49.30 -1.32 0.00	48.91 -1.45 0.00	46.21 -1.56 0.00	60.03 -2.59 0.00	52.90 -2.18 0.00	46.84 -1.32 0.00	49.41 -1.17 0.00	80.10 -2.08 0.00	78.98 -1.89 0.00	53.38 -1.23 0.00	72.44 -1.33 0.00	50.89 -0.57 0.00	61.63 -0.90 0.00	47.88 -1.08 0.00	57.03 -2.41 0.00
RAVENS GT4-7____ 23728	38.76 2.32 0.00	38.49 2.25 0.00	37.75 2.02 0.00	37.24 1.92 0.00	47.34 2.50 0.00	35.11 2.57 0.00	51.56 3.85 0.00	58.41 4.05 0.00	54.88 4.14 0.00	55.20 4.58 0.00	54.70 4.33 0.00	53.27 4.58 -0.92	70.53 6.33 -1.58	60.46 5.38 0.00	61.77 5.40 -8.20	72.85 5.91 -16.36	92.27 9.66 -0.42	91.88 9.70 -1.31	60.87 6.11 -0.15	81.96 8.18 0.00	57.11 5.65 0.00	69.23 6.70 0.00	53.65 4.68 0.00	63.86 4.42 0.00

RAVENSWD GT2____ 23730	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWD GT3____ 23733	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWOOD_GT2_1 24244	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWOOD_GT2_2 24245	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWOOD_GT2_3 24246	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWOOD_GT2_4 24247	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWOOD_GT3_1 24248	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWOOD_GT3_2 24249	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWOOD_GT3_3 24250	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWOOD_GT3_4 24251	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWOOD_GT_1 23729	38.37 1.94 0.00	38.12 1.88 0.00	37.41 1.68 0.00	36.92 1.60 0.00	46.93 2.09 0.00	34.77 2.22 0.00	51.04 3.33 0.00	57.93 3.56 0.00	54.47 3.73 0.00	54.68 4.06 0.00	54.12 3.75 0.00	52.73 4.03 -0.92	69.78 5.58 -1.58	59.82 4.74 0.00	61.20 4.84 -8.20	72.33 5.40 -16.36	91.40 8.80 -0.42	90.97 8.80 -1.31	60.28 5.53 -0.15	81.21 7.44 0.00	56.57 5.11 0.00	68.56 6.03 0.00	53.22 4.26 0.00	63.35 3.91 0.00
RAVENSWOOD_GT_10 24258	38.77 2.33 0.00	38.50 2.26 0.00	37.76 2.03 0.00	37.25 1.93 0.00	47.35 2.51 0.00	35.12 2.58 0.00	51.57 3.86 0.00	58.42 4.06 0.00	54.88 4.14 0.00	55.21 4.59 0.00	54.71 4.34 0.00	53.28 4.59 -0.92	70.54 6.35 -1.58	60.47 5.40 0.00	61.78 5.41 -8.20	72.86 5.92 -16.36	92.29 9.68 -0.42	91.90 9.72 -1.31	60.88 6.12 -0.15	81.97 8.20 0.00	57.12 5.66 0.00	69.24 6.71 0.00	53.65 4.69 0.00	63.87 4.43 0.00
RAVENSWOOD_GT_11 24259	38.77 2.33 0.00	38.50 2.26 0.00	37.76 2.03 0.00	37.25 1.93 0.00	47.35 2.51 0.00	35.12 2.58 0.00	51.57 3.86 0.00	58.42 4.06 0.00	54.88 4.14 0.00	55.21 4.59 0.00	54.71 4.34 0.00	53.28 4.59 -0.92	70.54 6.35 -1.58	60.47 5.40 0.00	61.78 5.41 -8.20	72.86 5.92 -16.36	92.29 9.68 -0.42	91.90 9.72 -1.31	60.88 6.12 -0.15	81.97 8.20 0.00	57.12 5.66 0.00	69.24 6.71 0.00	53.65 4.69 0.00	63.87 4.43 0.00
RAVENSWOOD_GT_4 24252	38.76 2.32 0.00	38.49 2.25 0.00	37.75 2.02 0.00	37.24 1.92 0.00	47.34 2.50 0.00	35.11 2.57 0.00	51.56 3.85 0.00	58.41 4.05 0.00	54.88 4.14 0.00	55.20 4.58 0.00	54.70 4.33 0.00	53.27 4.58 -0.92	70.53 6.33 -1.58	60.46 5.38 0.00	61.77 5.40 -8.20	72.85 5.91 -16.36	92.27 9.66 -0.42	91.88 9.70 -1.31	60.87 6.11 -0.15	81.96 8.18 0.00	57.11 5.65 0.00	69.23 6.70 0.00	53.65 4.68 0.00	63.86 4.42 0.00
RAVENSWOOD_GT_5 24254	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWOOD_GT_6 24253	38.76 2.32 0.00	38.49 2.25 0.00	37.75 2.02 0.00	37.24 1.92 0.00	47.34 2.50 0.00	35.11 2.57 0.00	51.56 3.85 0.00	58.41 4.05 0.00	54.88 4.14 0.00	55.20 4.58 0.00	54.70 4.33 0.00	53.27 4.58 -0.92	70.53 6.33 -1.58	60.46 5.38 0.00	61.77 5.40 -8.20	72.85 5.91 -16.36	92.27 9.66 -0.42	91.88 9.70 -1.31	60.87 6.11 -0.15	81.96 8.18 0.00	57.11 5.65 0.00	69.23 6.70 0.00	53.65 4.68 0.00	63.86 4.42 0.00

RAVENSWOOD_GT_7 24255	38.39 1.95 0.00	38.13 1.88 0.00	37.41 1.68 0.00	36.93 1.60 0.00	46.93 2.09 0.00	34.77 2.23 0.00	51.08 3.37 0.00	58.02 3.66 0.00	54.61 3.87 0.00	54.84 4.22 0.00	54.28 3.92 0.00	52.88 4.18 -0.92	69.99 5.79 -1.58	60.00 4.93 0.00	61.37 5.00 -8.20	72.50 5.57 -16.36	91.68 9.08 -0.42	91.21 9.04 -1.31	60.44 5.69 -0.15	81.45 7.68 0.00	56.74 5.28 0.00	68.74 6.21 0.00	53.31 4.35 0.00	63.43 3.99 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.77 2.33 0.00	38.50 2.26 0.00	37.76 2.03 0.00	37.25 1.93 0.00	47.35 2.51 0.00	35.12 2.58 0.00	51.57 3.86 0.00	58.42 4.06 0.00	54.88 4.14 0.00	55.21 4.59 0.00	54.71 4.34 0.00	53.28 4.59 -0.92	70.54 6.35 -1.58	60.47 5.40 0.00	61.78 5.41 -8.20	72.86 5.92 -16.36	92.29 9.68 -0.42	91.90 9.72 -1.31	60.88 6.12 -0.15	81.97 8.20 0.00	57.12 5.66 0.00	69.24 6.71 0.00	53.65 4.69 0.00	63.87 4.43 0.00
RAVENSWOOD_GT_9 24257	38.77 2.33 0.00	38.50 2.26 0.00	37.76 2.03 0.00	37.25 1.93 0.00	47.35 2.51 0.00	35.12 2.58 0.00	51.57 3.86 0.00	58.42 4.06 0.00	54.88 4.14 0.00	55.21 4.59 0.00	54.71 4.34 0.00	53.28 4.59 -0.92	70.54 6.35 -1.58	60.47 5.40 0.00	61.78 5.41 -8.20	72.86 5.92 -16.36	92.29 9.68 -0.42	91.90 9.72 -1.31	60.88 6.12 -0.15	81.97 8.20 0.00	57.12 5.66 0.00	69.24 6.71 0.00	53.65 4.69 0.00	63.87 4.43 0.00
RAVENSWOOD___1 23533	38.72 2.28 0.00	38.46 2.21 0.00	37.71 1.98 0.00	37.21 1.89 0.00	47.30 2.46 0.00	35.08 2.53 0.00	51.46 3.75 0.00	58.22 3.85 0.00	54.67 3.93 0.00	54.97 4.35 0.00	54.46 4.09 0.00	53.05 4.35 -0.92	70.21 6.01 -1.58	60.15 5.07 0.00	61.49 5.13 -8.20	72.56 5.62 -16.36	91.83 9.22 -0.42	91.44 9.27 -1.31	60.58 5.82 -0.15	81.56 7.79 0.00	56.84 5.38 0.00	68.91 6.38 0.00	53.45 4.49 0.00	63.72 4.28 0.00
RAVENSWOOD___2 23534	38.73 2.29 0.00	38.46 2.21 0.00	37.72 1.98 0.00	37.21 1.89 0.00	47.30 2.46 0.00	35.07 2.53 0.00	51.43 3.71 0.00	58.17 3.81 0.00	54.60 3.86 0.00	54.91 4.29 0.00	54.42 4.05 0.00	53.01 4.31 -0.92	70.16 5.97 -1.58	60.13 5.06 0.00	61.49 5.12 -8.20	72.55 5.62 -16.36	91.78 9.18 -0.42	91.40 9.23 -1.31	60.55 5.79 -0.15	81.52 7.75 0.00	56.81 5.35 0.00	68.87 6.34 0.00	53.43 4.46 0.00	63.69 4.25 0.00
RAVENSWOOD___3 23535	38.37 1.94 0.00	38.12 1.88 0.00	37.41 1.68 0.00	36.92 1.60 0.00	46.93 2.09 0.00	34.77 2.22 0.00	51.04 3.33 0.00	57.93 3.56 0.00	54.47 3.73 0.00	54.68 4.06 0.00	54.12 3.75 0.00	52.73 4.03 -0.92	69.78 5.58 -1.58	59.82 4.74 0.00	61.20 4.84 -8.20	72.33 5.40 -16.36	91.40 8.80 -0.42	90.97 8.80 -1.31	60.28 5.53 -0.15	81.21 7.44 0.00	56.57 5.11 0.00	68.56 6.03 0.00	53.22 4.26 0.00	63.35 3.91 0.00
RAVNSWD 8-11____ 23667	38.77 2.33 0.00	38.50 2.26 0.00	37.76 2.03 0.00	37.25 1.93 0.00	47.35 2.51 0.00	35.12 2.58 0.00	51.57 3.86 0.00	58.42 4.06 0.00	54.88 4.14 0.00	55.21 4.59 0.00	54.71 4.34 0.00	53.28 4.59 -0.92	70.54 6.35 -1.58	60.47 5.40 0.00	61.78 5.41 -8.20	72.86 5.92 -16.36	92.29 9.68 -0.42	91.90 9.72 -1.31	60.88 6.12 -0.15	81.97 8.20 0.00	57.12 5.66 0.00	69.24 6.71 0.00	53.65 4.69 0.00	63.87 4.43 0.00
RCPL_TRUST___DRP 24196	38.38 1.94 0.00	38.11 1.87 0.00	37.40 1.67 0.00	36.91 1.59 0.00	46.92 2.08 0.00	34.76 2.22 0.00	51.07 3.36 0.00	58.06 3.69 0.00	54.67 3.93 0.00	54.90 4.28 0.00	54.34 3.98 0.00	52.94 4.24 -0.92	70.06 5.86 -1.58	60.08 5.00 0.00	61.43 5.07 -8.20	72.58 5.64 -16.36	91.80 9.20 -0.42	91.31 9.14 -1.31	60.51 5.75 -0.15	81.55 7.78 0.00	56.80 5.35 0.00	68.81 6.28 0.00	53.35 4.39 0.00	63.46 4.02 0.00
RENSSELAER___COGEN 23796	39.18 2.75 0.00	39.41 3.17 0.00	38.99 3.26 0.00	38.47 3.15 0.00	48.85 4.01 0.00	34.96 2.42 0.00	51.16 3.45 0.00	57.57 3.21 0.00	53.21 2.47 0.00	53.09 2.47 0.00	53.01 2.65 0.00	50.40 2.63 0.00	66.31 3.69 0.00	58.40 3.32 0.00	50.23 2.07 0.00	52.54 1.96 0.00	85.46 3.28 0.00	83.89 3.02 0.00	56.69 2.09 0.00	76.31 2.54 0.00	52.98 1.52 0.00	64.47 1.94 0.00	51.17 2.21 0.00	63.58 4.14 0.00
REVERE_CPPR_DRP 24186	37.92 1.48 0.00	37.71 1.46 0.00	37.15 1.42 0.00	36.68 1.36 0.00	46.59 1.75 0.00	33.60 1.06 0.00	49.29 1.57 0.00	55.69 1.32 0.00	51.65 0.91 0.00	51.77 1.14 0.00	51.80 1.43 0.00	49.09 1.32 0.00	64.26 1.64 0.00	56.69 1.61 0.00	48.85 0.69 0.00	51.34 0.76 0.00	83.51 1.33 0.00	82.19 1.32 0.00	55.51 0.90 0.00	75.07 1.30 0.00	52.30 0.84 0.00	63.57 1.04 0.00	49.83 0.86 0.00	61.29 1.85 0.00
ROCHESTER_9_IC 23652	37.54 1.10 0.00	37.09 0.85 0.00	36.44 0.71 0.00	36.02 0.70 0.00	45.66 0.82 0.00	32.65 0.10 0.00	48.00 0.29 0.00	54.59 0.22 0.00	50.46 -0.28 0.00	50.36 -0.27 0.00	50.77 0.40 0.00	48.02 0.24 0.00	62.64 0.02 0.00	55.32 0.25 0.00	47.64 -0.52 0.00	49.75 -0.83 0.00	80.42 -1.77 0.00	78.83 -2.04 0.00	53.35 -1.26 0.00	72.08 -1.69 0.00	50.29 -1.17 0.00	61.05 -1.48 0.00	47.89 -1.08 0.00	59.26 -0.18 0.00
ROSETON___1 23587	37.62 1.19 0.00	37.44 1.19 0.00	36.82 1.09 0.00	36.34 1.02 0.00	46.19 1.35 0.00	34.06 1.51 0.00	49.87 2.16 0.00	56.73 2.36 0.00	53.32 2.58 0.00	53.23 2.61 0.00	52.69 2.33 0.00	50.35 2.58 0.00	66.17 3.55 0.00	57.99 2.91 0.00	51.26 3.10 0.00	54.02 3.45 0.00	87.76 5.57 0.00	86.40 5.53 0.00	58.19 3.58 0.00	78.61 4.84 0.00	54.81 3.35 0.00	66.37 3.84 0.00	51.80 2.84 0.00	62.17 2.73 0.00
ROSETON___2 23588	37.65 1.21 0.00	37.46 1.22 0.00	36.84 1.11 0.00	36.37 1.05 0.00	46.21 1.38 0.00	34.08 1.54 0.00	49.93 2.21 0.00	56.83 2.46 0.00	53.44 2.70 0.00	53.41 2.78 0.00	52.89 2.52 0.00	50.52 2.74 0.00	66.43 3.81 0.00	58.25 3.17 0.00	51.45 3.29 0.00	54.23 3.65 0.00	88.16 5.97 0.00	86.81 5.94 0.00	58.45 3.84 0.00	78.99 5.22 0.00	55.06 3.60 0.00	66.66 4.13 0.00	51.96 2.99 0.00	62.25 2.81 0.00
RUSSELL___STATION 23914	37.12 0.68 0.00	36.66 0.41 0.00	35.99 0.26 0.00	35.52 0.20 0.00	44.96 0.12 0.00	32.12 -0.42 0.00	47.26 -0.45 0.00	53.83 -0.53 0.00	49.81 -0.93 0.00	49.69 -0.93 0.00	50.00 -0.36 0.00	47.31 -0.47 0.00	61.74 -0.88 0.00	54.45 -0.63 0.00	46.91 -1.25 0.00	48.95 -1.63 0.00	79.08 -3.11 0.00	77.45 -3.42 0.00	52.40 -2.20 0.00	70.85 -2.92 0.00	49.41 -2.05 0.00	59.93 -2.60 0.00	46.93 -2.03 0.00	58.01 -1.43 0.00
S SALMON___HYD 24043	36.73 0.29 0.00	36.49 0.25 0.00	35.93 0.20 0.00	35.49 0.16 0.00	45.05 0.21 0.00	32.33 -0.22 0.00	47.23 -0.48 0.00	53.30 -1.07 0.00	49.45 -1.29 0.00	49.49 -1.14 0.00	49.52 -0.84 0.00	46.94 -0.83 0.00	61.36 -1.26 0.00	54.12 -0.96 0.00	46.73 -1.43 0.00	49.08 -1.50 0.00	79.69 -2.49 0.00	78.56 -2.31 0.00	53.07 -1.54 0.00	71.77 -2.00 0.00	50.04 -1.41 0.00	60.88 -1.65 0.00	47.95 -1.01 0.00	59.11 -0.33 0.00
SELKIRK___II 23799	38.46 2.02 0.00	38.61 2.36 0.00	38.18 2.45 0.00	37.68 2.35 0.00	47.85 3.01 0.00	34.27 1.73 0.00	50.23 2.52 0.00	56.57 2.21 0.00	52.27 1.53 0.00	52.15 1.53 0.00	52.07 1.70 0.00	49.50 1.72 0.00	65.08 2.46 0.00	57.31 2.24 0.00	49.32 1.15 0.00	51.59 1.01 0.00	83.82 1.64 0.00	82.24 1.38 0.00	55.56 0.96 0.00	74.80 1.03 0.00	51.96 0.51 0.00	63.24 0.71 0.00	50.10 1.14 0.00	62.33 2.89 0.00

SELKIRK___I 23801	38.61 2.17 0.00	38.77 2.53 0.00	38.33 2.60 0.00	37.82 2.50 0.00	48.05 3.21 0.00	34.43 1.88 0.00	50.30 2.59 0.00	56.63 2.26 0.00	52.34 1.61 0.00	52.25 1.63 0.00	52.16 1.79 0.00	49.62 1.85 0.00	65.25 2.63 0.00	57.47 2.39 0.00	49.49 1.33 0.00	51.79 1.21 0.00	84.10 1.91 0.00	82.49 1.62 0.00	55.70 1.09 0.00	74.97 1.20 0.00	52.09 0.63 0.00	63.38 0.85 0.00	50.17 1.21 0.00	62.39 2.95 0.00
SENECA OSWGO___HYD 24041	35.87 -0.57 0.00	35.63 -0.62 0.00	35.11 -0.63 0.00	34.70 -0.62 0.00	44.03 -0.81 0.00	31.75 -0.79 0.00	46.56 -1.15 0.00	52.99 -1.38 0.00	49.46 -1.28 0.00	49.50 -1.12 0.00	49.37 -1.00 0.00	46.75 -1.02 0.00	61.19 -1.43 0.00	53.88 -1.19 0.00	46.86 -1.31 0.00	49.25 -1.33 0.00	80.03 -2.15 0.00	78.78 -2.08 0.00	53.20 -1.41 0.00	72.00 -1.77 0.00	50.24 -1.22 0.00	61.02 -1.51 0.00	47.69 -1.27 0.00	58.18 -1.26 0.00
SENECA___ENERGY 23797	34.80 -1.64 0.00	34.36 -1.89 0.00	33.75 -1.98 0.00	33.35 -1.97 0.00	42.36 -2.48 0.00	30.57 -1.97 0.00	44.86 -2.86 0.00	51.40 -2.96 0.00	48.08 -2.66 0.00	48.09 -2.53 0.00	47.92 -2.45 0.00	45.34 -2.43 0.00	59.31 -3.31 0.00	52.19 -2.89 0.00	45.66 -2.50 0.00	48.04 -2.53 0.00	78.54 -3.65 0.00	77.57 -3.30 0.00	52.60 -2.01 0.00	71.12 -2.65 0.00	49.76 -1.70 0.00	60.41 -2.12 0.00	47.06 -1.91 0.00	56.95 -2.49 0.00
SHOEMAKER___GT 23640	37.22 0.78 0.00	36.96 0.72 0.00	36.33 0.60 0.00	35.87 0.55 0.00	45.58 0.74 0.00	33.64 1.10 0.00	49.27 1.56 0.00	56.15 1.78 0.00	52.87 2.13 0.00	52.89 2.27 0.00	52.35 1.99 0.00	50.01 2.23 0.00	65.74 3.12 0.00	57.72 2.65 0.00	51.03 2.87 0.00	53.84 3.26 0.00	87.52 5.33 0.00	86.20 5.33 0.00	57.95 3.34 0.00	78.34 4.57 0.00	54.62 3.16 0.00	66.16 3.63 0.00	51.44 2.48 0.00	61.33 1.89 0.00
SHOREHAM_IC_1 23715	38.48 2.04 0.00	38.35 2.11 0.00	37.84 2.11 0.00	37.58 2.26 0.00	47.81 2.97 0.00	39.28 3.03 -3.71	52.34 4.25 -0.38	57.57 3.20 0.00	53.76 3.02 0.00	54.36 3.74 0.00	54.04 3.64 -0.03	52.95 4.03 -1.14	94.56 5.20 -26.75	93.66 4.18 -34.40	108.31 4.50 -55.64	92.12 4.98 -36.55	94.83 8.10 -4.55	92.04 7.78 -3.39	92.62 4.89 -33.13	100.09 7.08 -19.24	119.86 4.60 -63.80	93.42 5.49 -25.40	55.03 3.95 -2.12	63.48 4.04 0.00
SHOREHAM_IC_2 23716	38.48 2.04 0.00	38.35 2.11 0.00	37.84 2.11 0.00	37.58 2.26 0.00	47.81 2.97 0.00	39.28 3.03 -3.71	52.34 4.25 -0.38	57.57 3.20 0.00	53.76 3.02 0.00	54.36 3.74 0.00	54.04 3.64 -0.03	52.95 4.03 -1.14	94.56 5.20 -26.75	93.66 4.18 -34.40	108.31 4.50 -55.64	92.12 4.98 -36.55	94.83 8.10 -4.55	92.04 7.78 -3.39	92.62 4.89 -33.13	100.09 7.08 -19.24	119.86 4.60 -63.80	93.42 5.49 -25.40	55.03 3.95 -2.12	63.48 4.04 0.00
SITHE_IND_GS1 24169	35.23 -1.21 0.00	34.98 -1.27 0.00	34.48 -1.25 0.00	34.10 -1.22 0.00	43.26 -1.58 0.00	31.26 -1.28 0.00	45.83 -1.88 0.00	52.35 -2.02 0.00	48.95 -1.79 0.00	48.88 -1.74 0.00	48.65 -1.72 0.00	46.12 -1.65 0.00	60.37 -2.25 0.00	53.10 -1.97 0.00	46.45 -1.71 0.00	48.82 -1.76 0.00	79.31 -2.87 0.00	78.07 -2.80 0.00	52.73 -1.88 0.00	71.32 -2.45 0.00	49.79 -1.67 0.00	60.45 -2.08 0.00	47.24 -1.73 0.00	57.38 -2.06 0.00
SITHE_IND_GS2 24170	35.23 -1.21 0.00	34.98 -1.27 0.00	34.48 -1.25 0.00	34.10 -1.22 0.00	43.26 -1.58 0.00	31.26 -1.28 0.00	45.83 -1.88 0.00	52.35 -2.02 0.00	48.95 -1.79 0.00	48.88 -1.74 0.00	48.65 -1.72 0.00	46.12 -1.65 0.00	60.37 -2.25 0.00	53.10 -1.97 0.00	46.45 -1.71 0.00	48.82 -1.76 0.00	79.31 -2.87 0.00	78.07 -2.80 0.00	52.73 -1.88 0.00	71.32 -2.45 0.00	49.79 -1.67 0.00	60.45 -2.08 0.00	47.24 -1.73 0.00	57.38 -2.06 0.00
SITHE_IND_GS3 24171	35.23 -1.21 0.00	34.98 -1.27 0.00	34.48 -1.25 0.00	34.10 -1.22 0.00	43.26 -1.58 0.00	31.26 -1.28 0.00	45.83 -1.88 0.00	52.35 -2.02 0.00	48.95 -1.79 0.00	48.88 -1.74 0.00	48.65 -1.72 0.00	46.12 -1.65 0.00	60.37 -2.25 0.00	53.10 -1.97 0.00	46.45 -1.71 0.00	48.82 -1.76 0.00	79.31 -2.87 0.00	78.07 -2.80 0.00	52.73 -1.88 0.00	71.32 -2.45 0.00	49.79 -1.67 0.00	60.45 -2.08 0.00	47.24 -1.73 0.00	57.38 -2.06 0.00
SITHE_IND_GS4 24172	35.23 -1.21 0.00	34.98 -1.27 0.00	34.48 -1.25 0.00	34.10 -1.22 0.00	43.26 -1.58 0.00	31.26 -1.28 0.00	45.83 -1.88 0.00	52.35 -2.02 0.00	48.95 -1.79 0.00	48.88 -1.74 0.00	48.65 -1.72 0.00	46.12 -1.65 0.00	60.37 -2.25 0.00	53.10 -1.97 0.00	46.45 -1.71 0.00	48.82 -1.76 0.00	79.31 -2.87 0.00	78.07 -2.80 0.00	52.73 -1.88 0.00	71.32 -2.45 0.00	49.79 -1.67 0.00	60.45 -2.08 0.00	47.24 -1.73 0.00	57.38 -2.06 0.00
SITHE___BATAVIA 24024	36.35 -0.09 0.00	35.72 -0.53 0.00	34.94 -0.79 0.00	34.59 -0.73 0.00	43.86 -0.98 0.00	31.99 -0.55 0.00	47.18 -0.53 0.00	54.39 0.02 0.00	51.30 0.56 0.00	51.21 0.59 0.00	50.90 0.54 0.00	48.14 0.36 0.00	62.79 0.17 0.00	55.45 0.37 0.00	48.70 0.54 0.00	51.33 0.75 0.00	83.00 0.82 0.00	81.61 0.74 0.00	55.04 0.43 0.00	74.52 0.75 0.00	52.16 0.70 0.00	63.18 0.65 0.00	48.97 0.00 0.00	58.74 -0.70 0.00
SITHE___INDEPEND 23800	35.23 -1.21 0.00	34.98 -1.27 0.00	34.48 -1.25 0.00	34.10 -1.22 0.00	43.26 -1.58 0.00	31.26 -1.28 0.00	45.83 -1.88 0.00	52.35 -2.02 0.00	48.95 -1.79 0.00	48.88 -1.74 0.00	48.65 -1.72 0.00	46.12 -1.65 0.00	60.37 -2.25 0.00	53.10 -1.97 0.00	46.45 -1.71 0.00	48.82 -1.76 0.00	79.31 -2.87 0.00	78.07 -2.80 0.00	52.73 -1.88 0.00	71.32 -2.45 0.00	49.79 -1.67 0.00	60.45 -2.08 0.00	47.24 -1.73 0.00	57.38 -2.06 0.00
SITHE___MASSENA 23902	37.05 0.62 0.00	36.82 0.58 0.00	36.28 0.55 0.00	35.89 0.57 0.00	45.61 0.77 0.00	33.02 0.47 0.00	48.50 0.78 0.00	55.07 0.71 0.00	50.78 0.04 0.00	50.39 -0.23 0.00	50.28 -0.08 0.00	47.56 -0.22 0.00	62.25 -0.37 0.00	54.88 -0.19 0.00	47.85 -0.31 0.00	49.99 -0.59 0.00	81.00 -1.18 0.00	79.58 -1.29 0.00	53.81 -0.80 0.00	72.45 -1.32 0.00	50.64 -0.82 0.00	61.75 -0.78 0.00	48.68 -0.28 0.00	59.55 0.11 0.00
SITHE___OGDNSBRG 24021	38.85 2.41 0.00	38.71 2.47 0.00	38.12 2.39 0.00	37.69 2.37 0.00	47.94 3.10 0.00	34.47 1.93 0.00	50.75 3.03 0.00	57.12 2.75 0.00	50.99 0.25 0.00	49.36 -1.27 0.00	49.55 -0.82 0.00	47.31 -0.46 0.00	61.32 -1.30 0.00	54.06 -1.01 0.00	47.17 -0.99 0.00	48.73 -1.85 0.00	78.52 -3.66 0.00	77.02 -3.85 0.00	52.77 -1.83 0.00	70.10 -3.67 0.00	49.73 -1.73 0.00	60.44 -2.09 0.00	48.48 -0.49 0.00	60.27 0.83 0.00
SITHE___STERLING 23777	37.31 0.87 0.00	37.07 0.83 0.00	36.53 0.80 0.00	36.08 0.76 0.00	45.82 0.99 0.00	33.12 0.57 0.00	48.58 0.86 0.00	55.07 0.71 0.00	51.21 0.47 0.00	51.30 0.68 0.00	51.26 0.89 0.00	48.59 0.82 0.00	63.61 0.99 0.00	56.05 0.98 0.00	48.49 0.33 0.00	50.97 0.39 0.00	82.92 0.73 0.00	81.58 0.72 0.00	55.12 0.51 0.00	74.55 0.78 0.00	51.94 0.48 0.00	63.09 0.56 0.00	49.36 0.40 0.00	60.47 1.03 0.00
SOUTH CAIRO___GT 23612	37.53 1.09 0.00	37.50 1.26 0.00	37.04 1.30 0.00	36.57 1.25 0.00	46.35 1.51 0.00	33.79 1.24 0.00	49.42 1.71 0.00	56.40 2.03 0.00	53.00 2.27 0.00	52.96 2.34 0.00	52.67 2.30 0.00	50.10 2.32 0.00	65.83 3.21 0.00	57.92 2.84 0.00	50.84 2.68 0.00	53.47 2.89 0.00	87.29 5.10 0.00	86.03 5.16 0.00	58.12 3.51 0.00	78.61 4.84 0.00	54.69 3.23 0.00	66.31 3.78 0.00	51.70 2.74 0.00	62.21 2.77 0.00

SOUTH HAMPTN___IC 23720	38.48 2.04 0.00	38.35 2.11 0.00	37.84 2.11 0.00	37.58 2.26 0.00	47.81 2.97 0.00	39.28 3.03 -3.71	52.34 4.25 -0.38	57.57 3.20 0.00	53.76 3.02 0.00	54.36 3.74 0.00	54.04 3.64 -0.03	52.95 4.03 -1.14	94.56 5.20 -26.75	93.66 4.18 -34.40	108.31 4.50 -55.64	92.12 4.98 -36.55	94.83 8.10 -4.55	92.04 7.78 -3.39	92.62 4.89 -33.13	100.09 7.08 -19.24	119.86 4.60 -63.80	93.42 5.49 -25.40	55.03 3.95 -2.12	63.48 4.04 0.00
SOUTHOLD___IC 23719	38.48 2.04 0.00	38.35 2.11 0.00	37.84 2.11 0.00	37.58 2.26 0.00	47.81 2.97 0.00	39.28 3.03 -3.71	52.34 4.25 -0.38	57.57 3.20 0.00	53.76 3.02 0.00	54.36 3.74 0.00	54.04 3.64 -0.03	52.95 4.03 -1.14	94.56 5.20 -26.75	93.66 4.18 -34.40	108.31 4.50 -55.64	92.12 4.98 -36.55	94.83 8.10 -4.55	92.04 7.78 -3.39	92.62 4.89 -33.13	100.09 7.08 -19.24	119.86 4.60 -63.80	93.42 5.49 -25.40	55.03 3.95 -2.12	63.48 4.04 0.00
ST LAWRENCE____ 23600	36.52 0.08 0.00	36.29 0.04 0.00	35.76 0.03 0.00	35.38 0.06 0.00	44.96 0.12 0.00	32.60 0.06 0.00	47.88 0.16 0.00	54.50 0.14 0.00	50.48 -0.26 0.00	50.14 -0.48 0.00	49.94 -0.43 0.00	47.23 -0.54 0.00	61.87 -0.75 0.00	54.47 -0.60 0.00	47.63 -0.53 0.00	49.79 -0.79 0.00	80.69 -1.49 0.00	79.29 -1.57 0.00	53.59 -1.01 0.00	72.21 -1.56 0.00	50.45 -1.01 0.00	61.50 -1.03 0.00	48.42 -0.54 0.00	58.96 -0.48 0.00
STATION 5_MISC_HYD 23604	38.89 2.45 0.00	38.35 2.11 0.00	37.61 1.88 0.00	37.16 1.84 0.00	47.15 2.32 0.00	33.87 1.32 0.00	50.44 2.73 0.00	58.00 3.64 0.00	53.70 2.96 0.00	53.49 2.87 0.00	54.41 4.04 0.00	51.46 3.69 0.00	67.54 4.92 0.00	60.08 5.01 0.00	51.81 3.65 0.00	53.78 3.20 0.00	86.73 4.54 0.00	85.00 4.13 0.00	57.51 2.90 0.00	78.21 4.44 0.00	54.35 2.89 0.00	65.66 3.13 0.00	51.08 2.12 0.00	62.75 3.31 0.00
STURGEON_POOL_HYD 23609	37.95 1.51 0.00	37.77 1.52 0.00	37.15 1.42 0.00	36.67 1.35 0.00	46.59 1.75 0.00	34.32 1.78 0.00	50.34 2.63 0.00	57.38 3.02 0.00	54.01 3.27 0.00	54.01 3.39 0.00	53.56 3.20 0.00	51.13 3.36 0.00	67.26 4.64 0.00	58.72 3.65 0.00	51.75 3.58 0.00	54.53 3.96 0.00	88.73 6.54 0.00	87.40 6.53 0.00	58.89 4.28 0.00	79.68 5.91 0.00	55.53 4.08 0.00	67.21 4.68 0.00	52.57 3.61 0.00	62.95 3.51 0.00
SYRACUSE___POWER 24017	35.92 -0.51 0.00	35.63 -0.61 0.00	35.10 -0.64 0.00	34.68 -0.64 0.00	44.02 -0.81 0.00	31.86 -0.68 0.00	46.71 -1.01 0.00	53.14 -1.23 0.00	49.58 -1.16 0.00	49.60 -1.02 0.00	49.47 -0.89 0.00	46.92 -0.85 0.00	61.37 -1.25 0.00	54.03 -1.04 0.00	47.03 -1.14 0.00	49.44 -1.13 0.00	80.33 -1.85 0.00	79.06 -1.80 0.00	53.41 -1.19 0.00	72.30 -1.47 0.00	50.47 -0.98 0.00	61.26 -1.27 0.00	47.81 -1.15 0.00	58.29 -1.15 0.00
Stony___Brook 24151	38.69 2.25 0.00	38.55 2.31 0.00	38.03 2.30 0.00	37.77 2.45 0.00	48.05 3.21 0.00	39.46 3.21 -3.71	52.61 4.52 -0.38	57.74 3.38 0.00	53.71 2.97 0.00	54.31 3.69 0.00	54.04 3.65 -0.03	53.02 4.11 -1.14	94.82 5.46 -26.75	94.01 4.53 -34.40	108.61 4.81 -55.64	92.42 5.29 -36.55	95.31 8.58 -4.55	92.50 8.24 -3.39	92.93 5.20 -33.13	100.52 7.51 -19.24	120.17 4.90 -63.80	93.80 5.87 -25.40	55.24 4.16 -2.12	63.92 4.48 0.00
UPPER HUDSON___HYD 24058	39.62 3.18 0.00	39.72 3.48 0.00	39.31 3.57 0.00	38.81 3.49 0.00	49.24 4.40 0.00	35.36 2.82 0.00	52.53 4.82 0.00	59.58 5.21 0.00	54.44 3.70 0.00	54.24 3.62 0.00	54.14 3.77 0.00	50.90 3.12 0.00	66.87 4.25 0.00	59.04 3.96 0.00	50.78 2.61 0.00	53.04 2.46 0.00	87.86 5.68 0.00	87.49 6.62 0.00	59.67 5.06 0.00	80.45 6.68 0.00	55.47 4.01 0.00	67.36 4.83 0.00	52.69 3.73 0.00	64.86 5.42 0.00
UPPER RAQUET___HYD 24056	38.06 1.62 0.00	37.82 1.57 0.00	37.24 1.51 0.00	36.83 1.51 0.00	46.84 2.00 0.00	33.74 1.20 0.00	49.55 1.83 0.00	55.89 1.52 0.00	50.89 0.15 0.00	50.48 -0.14 0.00	50.55 0.18 0.00	47.76 -0.01 0.00	62.45 -0.17 0.00	55.44 0.36 0.00	48.13 -0.04 0.00	50.32 -0.25 0.00	81.55 -0.64 0.00	80.12 -0.75 0.00	54.15 -0.46 0.00	72.93 -0.84 0.00	50.93 -0.53 0.00	62.15 -0.39 0.00	49.12 0.16 0.00	60.70 1.26 0.00
VISCHER___FERRY HYD 24020	39.40 2.96 0.00	39.66 3.42 0.00	39.31 3.58 0.00	38.78 3.46 0.00	49.16 4.32 0.00	35.20 2.66 0.00	51.71 3.99 0.00	58.34 3.97 0.00	53.90 3.16 0.00	53.79 3.17 0.00	53.66 3.30 0.00	50.95 3.17 0.00	67.03 4.41 0.00	59.08 4.00 0.00	50.77 2.61 0.00	53.11 2.53 0.00	86.72 4.53 0.00	85.30 4.44 0.00	57.68 3.07 0.00	77.59 3.82 0.00	53.75 2.29 0.00	65.45 2.92 0.00	51.71 2.75 0.00	64.07 4.63 0.00
WADING RIVER_1-3_GRP5 24038	38.53 2.09 0.00	38.40 2.16 0.00	37.89 2.16 0.00	37.62 2.30 0.00	47.86 3.02 0.00	39.32 3.06 -3.71	52.39 4.30 -0.38	57.65 3.28 0.00	53.85 3.11 0.00	54.43 3.81 0.00	53.92 3.53 -0.03	52.57 3.66 -1.14	93.73 4.37 -26.75	92.71 3.23 -34.40	107.46 3.66 -55.64	91.22 4.09 -36.55	93.38 6.65 -4.55	90.60 6.34 -3.39	91.64 3.91 -33.13	98.74 5.73 -19.24	118.92 3.66 -63.80	92.27 4.34 -25.40	54.46 3.38 -2.12	63.42 3.98 0.00
WADING RIVER_IC_1 23522	38.53 2.09 0.00	38.40 2.16 0.00	37.89 2.16 0.00	37.62 2.30 0.00	47.86 3.02 0.00	39.32 3.06 -3.71	52.39 4.30 -0.38	57.65 3.28 0.00	53.85 3.11 0.00	54.43 3.81 0.00	53.92 3.53 -0.03	52.57 3.66 -1.14	93.73 4.37 -26.75	92.71 3.23 -34.40	107.46 3.66 -55.64	91.22 4.09 -36.55	93.38 6.65 -4.55	90.60 6.34 -3.39	91.64 3.91 -33.13	98.74 5.73 -19.24	118.92 3.66 -63.80	92.27 4.34 -25.40	54.46 3.38 -2.12	63.42 3.98 0.00
WADING RIVER_IC_2 23547	38.53 2.09 0.00	38.40 2.16 0.00	37.89 2.16 0.00	37.62 2.30 0.00	47.86 3.02 0.00	39.32 3.06 -3.71	52.39 4.30 -0.38	57.65 3.28 0.00	53.85 3.11 0.00	54.43 3.81 0.00	53.92 3.53 -0.03	52.57 3.66 -1.14	93.73 4.37 -26.75	92.71 3.23 -34.40	107.46 3.66 -55.64	91.22 4.09 -36.55	93.38 6.65 -4.55	90.60 6.34 -3.39	91.64 3.91 -33.13	98.74 5.73 -19.24	118.92 3.66 -63.80	92.27 4.34 -25.40	54.46 3.38 -2.12	63.42 3.98 0.00
WADING RIVER_IC_3 23601	38.53 2.09 0.00	38.40 2.16 0.00	37.89 2.15 0.00	37.62 2.30 0.00	47.85 3.01 0.00	39.31 3.05 -3.71	52.39 4.29 -0.38	57.65 3.29 0.00	53.85 3.11 0.00	54.43 3.81 0.00	54.10 3.71 -0.03	53.00 4.09 -1.14	94.52 5.16 -26.75	93.54 4.06 -34.40	108.20 4.39 -55.64	92.00 4.87 -36.55	94.65 7.91 -4.55	91.86 7.60 -3.39	92.50 4.77 -33.13	99.91 6.90 -19.24	119.74 4.47 -63.80	93.26 5.33 -25.40	54.91 3.83 -2.12	63.39 3.95 0.00
WALDEN___HYDRO 24148	37.49 1.05 0.00	37.26 1.02 0.00	36.63 0.90 0.00	36.16 0.84 0.00	45.95 1.11 0.00	33.90 1.36 0.00	49.73 2.02 0.00	56.66 2.29 0.00	53.32 2.58 0.00	53.33 2.70 0.00	52.82 2.46 0.00	50.45 2.67 0.00	66.35 3.73 0.00	58.23 3.16 0.00	51.43 3.27 0.00	54.22 3.64 0.00	88.16 5.98 0.00	86.83 5.96 0.00	58.44 3.84 0.00	79.05 5.28 0.00	55.08 3.62 0.00	66.64 4.11 0.00	51.84 2.88 0.00	61.98 2.54 0.00
WATERSIDE___6 8 9 23538	38.74 2.30 0.00	38.47 2.23 0.00	37.73 2.00 0.00	37.22 1.90 0.00	47.32 2.48 0.00	35.10 2.55 0.00	51.56 3.85 0.00	58.40 4.03 0.00	54.86 4.12 0.00	55.18 4.55 0.00	54.66 4.29 0.00	53.23 4.54 -0.92	70.47 6.28 -1.58	60.41 5.33 0.00	61.72 5.36 -8.20	72.79 5.85 -16.36	92.17 9.57 -0.42	91.79 9.61 -1.31	60.80 6.05 -0.15	81.87 8.10 0.00	57.07 5.61 0.00	69.21 6.68 0.00	53.64 4.68 0.00	63.86 4.42 0.00

WEST BABYLON___IC 23714	39.01 2.57 0.00	38.75 2.51 0.00	38.03 2.30 0.00	37.56 2.24 0.00	47.77 2.93 0.00	39.12 2.86 -3.71	52.42 4.32 -0.38	58.98 4.62 0.00	55.06 4.32 0.00	55.21 4.59 0.00	54.85 4.46 -0.03	53.64 4.73 -1.14	95.67 6.30 -26.75	94.82 5.34 -34.40	109.20 5.40 -55.64	93.14 6.00 -36.55	96.59 9.86 -4.55	94.00 9.74 -3.39	93.95 6.22 -33.13	101.68 8.67 -19.24	121.10 5.84 -63.80	94.66 6.73 -25.40	56.15 5.07 -2.12	64.07 4.63 0.00
WEST CANADA___HYD 24049	36.52 0.08 0.00	36.36 0.12 0.00	35.87 0.14 0.00	35.45 0.13 0.00	44.98 0.14 0.00	32.68 0.13 0.00	47.88 0.17 0.00	54.57 0.20 0.00	51.02 0.28 0.00	50.94 0.31 0.00	50.63 0.27 0.00	48.07 0.29 0.00	63.04 0.42 0.00	55.42 0.35 0.00	48.50 0.34 0.00	50.98 0.40 0.00	82.91 0.72 0.00	81.61 0.74 0.00	55.09 0.49 0.00	74.45 0.68 0.00	51.90 0.45 0.00	63.03 0.50 0.00	49.33 0.37 0.00	59.80 0.36 0.00
WESTERN_NY_WIND 24143	36.35 -0.09 0.00	35.72 -0.53 0.00	34.94 -0.79 0.00	34.59 -0.73 0.00	43.86 -0.98 0.00	31.99 -0.55 0.00	47.18 -0.53 0.00	54.39 0.02 0.00	51.30 0.56 0.00	51.21 0.59 0.00	50.90 0.54 0.00	48.14 0.36 0.00	62.79 0.17 0.00	55.45 0.37 0.00	48.70 0.54 0.00	51.33 0.75 0.00	83.00 0.82 0.00	81.61 0.74 0.00	55.04 0.43 0.00	74.52 0.75 0.00	52.16 0.70 0.00	63.18 0.65 0.00	48.97 0.00 0.00	58.74 -0.70 0.00
YORK___WARBASSE 23770	38.95 2.51 0.00	38.65 2.40 0.00	37.89 2.16 0.00	37.38 2.06 0.00	47.51 2.68 0.00	35.25 2.71 0.00	51.83 4.12 0.00	58.81 4.45 0.00	55.09 4.35 0.00	55.40 4.78 0.00	54.89 4.53 0.00	53.48 4.79 -0.92	70.82 6.63 -1.58	60.71 5.63 0.00	62.02 5.66 -8.20	82.84 6.21 -26.06	93.10 10.10 -0.81	94.32 10.16 -3.29	98.31 6.37 -37.34	98.22 8.49 -15.95	104.39 5.85 -47.08	111.29 6.99 -41.77	65.76 4.88 -11.92	64.08 4.64 0.00