

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/06/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.73	39.69	32.20	23.54	32.78	24.53	32.76	36.88	39.14	45.44	54.47	69.70	101.24	81.39	69.82	79.92	79.06	72.23	58.51	51.24	60.35	50.85	47.16	49.44
24138	2.84	2.54	2.07	1.52	2.21	1.81	2.64	3.64	4.26	3.93	5.72	6.35	6.13	7.61	7.20	7.03	7.32	7.02	5.66	4.94	5.93	4.65	4.19	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.78	-1.29	-12.02	-47.17	-14.76	-6.63	-18.75	-14.91	-9.54	-4.37	-0.56	0.00	-2.34	0.00	0.00
74TH STREET_GT_1	39.73	39.69	32.20	23.54	32.78	24.53	32.76	36.88	39.14	45.44	54.47	69.70	101.24	81.39	69.82	79.92	79.06	72.23	58.51	51.24	60.35	50.85	47.16	49.44
24260	2.84	2.54	2.07	1.52	2.21	1.81	2.64	3.64	4.26	3.93	5.72	6.35	6.13	7.61	7.20	7.03	7.32	7.02	5.66	4.94	5.93	4.65	4.19	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.78	-1.29	-12.02	-47.17	-14.76	-6.63	-18.75	-14.91	-9.54	-4.37	-0.56	0.00	-2.34	0.00	0.00
74TH STREET_GT_2	39.73	39.69	32.20	23.54	32.78	24.53	32.76	36.88	39.14	45.44	54.47	69.70	101.24	81.39	69.82	79.92	79.06	72.23	58.51	51.24	60.35	50.85	47.16	49.44
24261	2.84	2.54	2.07	1.52	2.21	1.81	2.64	3.64	4.26	3.93	5.72	6.35	6.13	7.61	7.20	7.03	7.32	7.02	5.66	4.94	5.93	4.65	4.19	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.78	-1.29	-12.02	-47.17	-14.76	-6.63	-18.75	-14.91	-9.54	-4.37	-0.56	0.00	-2.34	0.00	0.00
ADK HUDSON___FALLS	41.19	41.80	33.87	24.74	34.24	25.14	33.15	36.39	38.27	47.39	53.79	71.55	113.09	82.38	68.03	81.61	79.50	72.13	57.91	50.01	58.78	50.51	46.54	48.76
24011	4.29	4.65	3.74	2.72	3.66	2.42	3.04	3.16	3.39	2.97	4.65	4.62	3.93	4.20	3.44	3.14	3.33	4.07	3.76	3.54	4.35	3.62	3.57	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.69	-1.67	-15.60	-61.21	-19.16	-8.60	-24.34	-19.35	-12.39	-5.67	-0.72	0.00	-3.04	0.00	0.00
ADK RESOURCE___RCVRY	41.19	41.80	33.87	24.74	34.24	25.14	33.15	36.39	38.27	47.39	53.79	71.55	113.09	82.38	68.03	81.61	79.50	72.13	57.91	50.01	58.78	50.51	46.54	48.76
23798	4.29	4.65	3.74	2.72	3.66	2.42	3.04	3.16	3.39	2.97	4.65	4.62	3.93	4.20	3.44	3.14	3.33	4.07	3.76	3.54	4.35	3.62	3.57	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.69	-1.67	-15.60	-61.21	-19.16	-8.60	-24.34	-19.35	-12.39	-5.67	-0.72	0.00	-3.04	0.00	0.00
ADK S GLENS___FALLS	41.19	41.80	33.87	24.74	34.24	25.14	33.15	36.39	38.27	47.39	53.79	71.55	113.09	82.38	68.03	81.61	79.50	72.13	57.91	50.01	58.78	50.51	46.54	48.76
24028	4.29	4.65	3.74	2.72	3.66	2.42	3.04	3.16	3.39	2.97	4.65	4.62	3.93	4.20	3.44	3.14	3.33	4.07	3.76	3.54	4.35	3.62	3.57	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.69	-1.67	-15.60	-61.21	-19.16	-8.60	-24.34	-19.35	-12.39	-5.67	-0.72	0.00	-3.04	0.00	0.00
ADK_NYS___DAM	40.22	40.98	33.31	24.34	33.70	24.70	32.46	35.40	36.83	46.13	51.96	69.36	110.39	80.15	66.08	79.64	77.69	69.73	55.65	48.18	56.76	48.87	45.22	48.05
23527	3.32	3.82	3.18	2.32	3.13	1.98	2.34	2.16	1.95	1.98	2.86	2.76	2.53	2.38	1.66	1.69	1.92	1.93	1.62	1.73	2.33	2.04	2.25	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.42	-1.64	-15.27	-59.92	-18.75	-8.42	-23.81	-18.94	-12.12	-5.56	-0.71	0.00	-2.97	0.00	0.00
AIR_PRODUCTS___DRP	39.60	40.17	32.55	23.73	32.77	24.07	31.77	34.66	36.16	45.48	50.83	68.03	108.74	78.60	64.87	78.25	76.19	68.13	54.23	46.73	55.06	47.36	43.68	46.42
24190	2.71	3.01	2.42	1.71	2.19	1.34	1.66	1.42	1.28	1.37	1.74	1.49	1.08	0.89	0.48	0.38	0.49	0.38	0.21	0.28	0.63	0.55	0.71	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	-1.63	-15.22	-59.72	-18.69	-8.39	-23.74	-18.87	-12.08	-5.54	-0.70	0.00	-2.96	0.00	0.00
ALBANY___1	39.67	40.24	32.60	23.77	32.82	24.11	31.82	34.72	36.23	45.55	50.93	68.13	108.84	78.72	64.98	78.35	76.30	68.25	54.33	46.83	55.18	47.46	43.78	46.51
23571	2.78	3.08	2.47	1.75	2.25	1.38	1.71	1.48	1.35	1.44	1.83	1.59	1.17	1.01	0.59	0.48	0.60	0.50	0.32	0.39	0.75	0.64	0.80	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	-1.63	-15.22	-59.72	-18.69	-8.39	-23.74	-18.87	-12.08	-5.54	-0.70	0.00	-2.96	0.00	0.00
ALBANY___2	39.67	40.24	32.60	23.77	32.82	24.11	31.82	34.72	36.23	45.55	50.93	68.13	108.84	78.72	64.98	78.35	76.30	68.25	54.33	46.83	55.18	47.46	43.78	46.51
23572	2.78	3.08	2.47	1.75	2.25	1.38	1.71	1.48	1.35	1.44	1.83	1.59	1.17	1.01	0.59	0.48	0.60	0.50	0.32	0.39	0.75	0.64	0.80	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	-1.63	-15.22	-59.72	-18.69	-8.39	-23.74	-18.87	-12.08	-5.54	-0.70	0.00	-2.96	0.00	0.00
ALBANY___3	39.67	40.24	32.60	23.77	32.82	24.11	31.82	34.72	36.23	45.55	50.93	68.13	108.84	78.72	64.98	78.35	76.30	68.25	54.33	46.83	55.18	47.46	43.78	46.51
23573	2.78	3.08	2.47	1.75	2.25	1.38	1.71	1.48	1.35	1.44	1.83	1.59	1.17	1.01	0.59	0.48	0.60	0.50	0.32	0.39	0.75	0.64	0.80	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	-1.63	-15.22	-59.72	-18.69	-8.39	-23.74	-18.87	-12.08	-5.54	-0.70	0.00	-2.96	0.00	0.00
ALBANY___4	39.67	40.24	32.60	23.77	32.82	24.11	31.82	34.72	36.23	45.55	50.93	68.13	108.84	78.72	64.98	78.35	76.30	68.25	54.33	46.83	55.18	47.46	43.78	46.51
23574	2.78	3.08	2.47	1.75	2.25	1.38	1.71	1.48	1.35	1.44	1.83	1.59	1.17	1.01	0.59	0.48	0.60	0.50	0.32	0.39	0.75	0.64	0.80	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	-1.63	-15.22	-59.72	-18.69	-8.39	-23.74	-18.87	-12.08	-5.54	-0.70	0.00	-2.96	0.00	0.00

ALCOA_RYNLDS___DRP 24188	37.20 0.31 0.00	37.59 0.43 0.00	30.49 0.36 0.00	22.23 0.21 0.00	30.90 0.33 0.00	22.96 0.23 0.00	30.37 0.25 0.00	32.91 -0.32 0.00	34.29 -0.59 0.00	31.05 -0.58 0.11	46.48 -0.97 0.01	49.99 -1.20 0.13	46.38 -1.04 0.52	57.83 -1.03 0.16	54.98 -0.94 0.07	53.12 -0.80 0.21	56.02 -0.64 0.16	55.00 -0.57 0.10	47.90 -0.53 0.05	45.07 -0.67 0.01	53.59 -0.84 0.00	43.27 -0.56 0.03	42.26 -0.71 0.00	44.56 -0.81 0.00
ALLEGHENY___COGEN 23514	35.69 -1.20 0.00	36.12 -1.04 0.00	29.28 -0.85 0.00	21.33 -0.69 0.00	29.64 -0.94 0.00	22.07 -0.65 0.00	29.25 -0.86 0.00	31.77 -1.46 0.00	33.30 -1.58 0.00	32.12 -1.26 -1.65	46.17 -1.52 -0.22	51.87 -1.47 -2.02	54.64 -1.25 -7.95	60.10 -1.41 -2.49	55.76 -1.35 -1.12	56.05 -1.24 -3.16	58.22 -1.12 -2.51	56.18 -1.10 -1.61	48.16 -1.05 -0.74	44.68 -1.16 -0.09	52.88 -1.55 0.00	42.99 -1.26 -0.39	41.41 -1.56 0.00	43.58 -1.78 0.00
AMERICAN_REF_FUEL 24010	34.53 -2.36 0.00	35.09 -2.07 0.00	28.63 -1.50 0.00	20.92 -1.10 0.00	28.95 -1.63 0.00	21.71 -1.02 0.00	28.75 -1.37 0.00	31.67 -1.56 0.00	33.21 -1.67 0.00	31.27 -1.94 -1.48	45.05 -2.61 -0.20	50.31 -2.84 -1.82	52.75 -2.35 -7.15	59.33 -1.93 -2.24	56.04 -0.96 -1.01	56.37 -0.60 -2.84	58.21 -0.88 -2.26	56.55 -0.56 -1.45	49.27 0.13 -0.66	45.76 -0.07 -0.08	53.30 -1.13 0.00	43.41 -0.79 -0.36	42.24 -0.74 0.00	44.31 -1.05 0.00
AMERICAN___BRASS 23903	34.53 -2.36 0.00	35.09 -2.07 0.00	28.63 -1.50 0.00	20.92 -1.10 0.00	28.95 -1.63 0.00	21.71 -1.02 0.00	28.75 -1.37 0.00	31.67 -1.56 0.00	33.21 -1.67 0.00	31.28 -1.94 -1.49	45.05 -2.61 -0.20	50.33 -2.84 -1.84	52.83 -2.35 -7.23	59.36 -1.93 -2.26	56.05 -0.96 -1.02	56.40 -0.60 -2.87	58.24 -0.88 -2.29	56.57 -0.56 -1.46	49.28 0.13 -0.67	45.76 -0.07 -0.09	53.30 -1.13 0.00	43.42 -0.79 -0.36	42.24 -0.74 0.00	44.31 -1.05 0.00
ARTHUR_KILL_GT_1 23520	39.58 2.69 0.00	39.72 2.56 0.00	32.24 2.10 0.00	23.57 1.55 0.00	32.82 2.25 0.00	24.56 1.84 0.00	32.79 2.67 0.00	36.91 3.67 0.00	39.15 4.27 0.00	45.43 3.92 -9.78	54.42 5.67 -1.29	69.60 6.25 -12.02	101.14 6.02 -47.17	81.24 7.45 -14.76	69.65 7.03 -6.63	79.75 6.86 -18.75	78.86 7.12 -14.91	72.03 6.82 -9.54	58.32 5.47 -4.37	51.05 4.74 -0.56	60.16 5.74 0.00	50.72 4.52 -2.34	47.04 4.07 0.00	49.36 3.99 0.00
ARTHUR_KILL_2 23512	39.58 2.69 0.00	39.72 2.56 0.00	32.24 2.10 0.00	23.57 1.55 0.00	32.82 2.25 0.00	24.56 1.84 0.00	32.79 2.67 0.00	36.91 3.67 0.00	39.15 4.27 0.00	45.43 3.92 -9.78	54.42 5.67 -1.29	69.60 6.25 -12.02	101.14 6.02 -47.17	81.24 7.45 -14.76	69.65 7.03 -6.63	79.75 6.86 -18.75	78.86 7.12 -14.91	72.03 6.82 -9.54	58.32 5.47 -4.37	51.05 4.74 -0.56	60.16 5.74 0.00	50.72 4.52 -2.34	47.04 4.07 0.00	49.36 3.99 0.00
ARTHUR_KILL_3 23513	39.48 2.59 0.00	39.50 2.34 0.00	32.05 1.92 0.00	23.43 1.41 0.00	32.63 2.06 0.00	24.42 1.70 0.00	32.60 2.48 0.00	36.64 3.40 0.00	38.82 3.94 0.00	45.09 3.58 -9.78	53.90 5.14 -1.29	69.05 5.71 -12.02	100.63 5.51 -47.17	80.63 6.84 -14.76	69.06 6.44 -6.63	79.18 6.29 -18.75	78.28 6.54 -14.91	71.47 6.25 -9.54	57.85 4.99 -4.37	50.61 4.31 -0.56	59.63 5.20 0.00	50.30 4.10 -2.34	46.62 3.65 0.00	48.89 3.52 0.00
ASHOKAN____ 23654	38.81 1.92 0.00	38.94 1.79 0.00	31.57 1.44 0.00	23.07 1.05 0.00	32.03 1.45 0.00	23.82 1.10 0.00	31.63 1.51 0.00	35.41 2.17 0.00	37.43 2.54 0.00	44.87 2.47 -10.67	52.64 3.77 -1.41	68.63 4.19 -13.12	103.48 4.06 -51.47	79.94 4.81 -16.11	67.86 4.63 -7.23	79.18 4.59 -20.47	77.91 4.81 -16.27	70.79 4.71 -10.42	57.21 3.96 -4.77	49.97 3.62 -0.61	58.66 4.23 0.00	49.71 3.30 -2.55	46.19 3.21 0.00	48.73 3.36 0.00
ASTORIA 5-9____ 23662	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.35 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.43 -12.02	102.12 7.01 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.95 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.33 0.00	49.65 4.28 0.00
ASTORIA GT2____ 23536	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA GT3____ 23731	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA GT4____ 23727	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT2_1 24094	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT2_2 24095	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT2_3 24096	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT2_4 24097	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00

ASTORIA_GT3_1 24098	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT3_2 24099	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT3_3 24100	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT3_4 24101	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT4_1 24102	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT4_2 24103	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT4_3 24104	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT4_4 24105	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.34 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.42 -12.02	102.12 7.00 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.94 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.32 0.00	49.64 4.28 0.00
ASTORIA_GT_1 23523	39.95 3.06 0.00	39.97 2.81 0.00	32.41 2.28 0.00	23.70 1.69 0.00	32.99 2.42 0.00	24.71 1.98 0.00	33.03 2.92 0.00	37.17 3.93 0.00	39.35 4.47 0.00	45.44 3.94 -9.78	54.37 5.61 -1.29	69.47 6.13 -12.02	100.94 5.83 -47.17	81.07 7.28 -14.76	69.28 6.65 -6.63	79.38 6.50 -18.75	78.54 6.80 -14.91	71.72 6.50 -9.54	58.02 5.16 -4.37	50.69 4.38 -0.56	59.78 5.36 0.00	50.40 4.20 -2.34	46.72 3.75 0.00	49.30 3.94 0.00
ASTORIA_GT_10 24110	39.95 3.06 0.00	39.97 2.81 0.00	32.41 2.28 0.00	23.70 1.69 0.00	32.99 2.42 0.00	24.71 1.98 0.00	33.03 2.92 0.00	37.17 3.93 0.00	39.35 4.47 0.00	45.44 3.94 -9.78	54.37 5.61 -1.29	69.47 6.13 -12.02	100.94 5.83 -47.17	81.07 7.28 -14.76	69.28 6.65 -6.63	79.38 6.50 -18.75	78.54 6.80 -14.91	71.72 6.50 -9.54	58.02 5.16 -4.37	50.69 4.38 -0.56	59.78 5.36 0.00	50.40 4.20 -2.34	46.72 3.75 0.00	49.30 3.94 0.00
ASTORIA_GT_11 24225	39.95 3.06 0.00	39.97 2.81 0.00	32.41 2.28 0.00	23.70 1.69 0.00	32.99 2.42 0.00	24.71 1.98 0.00	33.03 2.92 0.00	37.17 3.93 0.00	39.35 4.47 0.00	45.44 3.94 -9.78	54.37 5.61 -1.29	69.47 6.13 -12.02	100.94 5.83 -47.17	81.07 7.28 -14.76	69.28 6.65 -6.63	79.38 6.50 -18.75	78.54 6.80 -14.91	71.72 6.50 -9.54	58.02 5.16 -4.37	50.69 4.38 -0.56	59.78 5.36 0.00	50.40 4.20 -2.34	46.72 3.75 0.00	49.30 3.94 0.00
ASTORIA_GT_12 24226	39.95 3.06 0.00	39.97 2.81 0.00	32.41 2.28 0.00	23.70 1.69 0.00	32.99 2.42 0.00	24.71 1.98 0.00	33.03 2.92 0.00	37.17 3.93 0.00	39.35 4.47 0.00	45.44 3.94 -9.78	54.37 5.61 -1.29	69.47 6.13 -12.02	100.94 5.83 -47.17	81.07 7.28 -14.76	69.28 6.65 -6.63	79.38 6.50 -18.75	78.54 6.80 -14.91	71.72 6.50 -9.54	58.02 5.16 -4.37	50.69 4.38 -0.56	59.78 5.36 0.00	50.40 4.20 -2.34	46.72 3.75 0.00	49.30 3.94 0.00
ASTORIA_GT_13 24227	39.95 3.06 0.00	39.97 2.81 0.00	32.41 2.28 0.00	23.70 1.69 0.00	32.99 2.42 0.00	24.71 1.98 0.00	33.03 2.92 0.00	37.17 3.93 0.00	39.35 4.47 0.00	45.44 3.94 -9.78	54.37 5.61 -1.29	69.47 6.13 -12.02	100.94 5.83 -47.17	81.07 7.28 -14.76	69.28 6.65 -6.63	79.38 6.50 -18.75	78.54 6.80 -14.91	71.72 6.50 -9.54	58.02 5.16 -4.37	50.69 4.38 -0.56	59.78 5.36 0.00	50.40 4.20 -2.34	46.72 3.75 0.00	49.30 3.94 0.00
ASTORIA_GT_5 24106	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.35 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.43 -12.02	102.12 7.01 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.95 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.33 0.00	49.65 4.28 0.00
ASTORIA_GT_7 24107	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.35 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.43 -12.02	102.12 7.01 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.95 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.33 0.00	49.65 4.28 0.00
ASTORIA_GT_8 24108	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.35 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.43 -12.02	102.12 7.01 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.95 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.33 0.00	49.65 4.28 0.00

ASTORIA_GT_9 24109	40.22 3.33 0.00	40.22 3.06 0.00	32.58 2.45 0.00	23.82 1.80 0.00	33.20 2.62 0.00	24.91 2.19 0.00	33.41 3.30 0.00	37.58 4.35 0.00	39.86 4.98 0.00	46.06 4.55 -9.78	55.49 6.74 -1.29	70.77 7.43 -12.02	102.12 7.01 -47.17	82.58 8.80 -14.76	70.39 7.77 -6.63	80.47 7.58 -18.75	79.62 7.88 -14.91	72.73 7.51 -9.54	58.80 5.95 -4.37	51.29 4.99 -0.56	60.65 6.22 0.00	51.08 4.89 -2.34	47.30 4.33 0.00	49.65 4.28 0.00
ASTORIA___2 24149	40.31 3.42 0.00	40.32 3.16 0.00	32.66 2.53 0.00	23.87 1.86 0.00	33.27 2.70 0.00	24.97 2.25 0.00	33.51 3.39 0.00	37.69 4.45 0.00	39.98 5.10 0.00	46.17 4.66 -9.78	55.66 6.90 -1.29	70.95 7.60 -12.02	102.28 7.17 -47.17	82.79 9.01 -14.76	70.56 7.94 -6.63	80.63 7.74 -18.75	79.79 8.05 -14.91	72.89 7.68 -9.54	58.93 6.08 -4.37	51.40 5.10 -0.56	60.79 6.36 0.00	51.19 5.00 -2.34	47.40 4.43 0.00	49.76 4.39 0.00
ASTORIA___3 23516	40.02 3.13 0.00	40.05 2.89 0.00	32.44 2.31 0.00	23.71 1.69 0.00	33.06 2.49 0.00	24.84 2.11 0.00	33.31 3.19 0.00	37.37 4.13 0.00	39.59 4.71 0.00	45.80 4.29 -9.78	55.09 6.33 -1.29	70.33 6.98 -12.02	101.72 6.60 -47.17	82.08 8.30 -14.76	69.95 7.33 -6.63	80.04 7.15 -18.75	79.17 7.43 -14.91	72.29 7.08 -9.54	58.43 5.58 -4.37	50.96 4.65 -0.56	60.24 5.81 0.00	50.75 4.56 -2.34	46.99 4.01 0.00	49.32 3.95 0.00
ASTORIA___4 23517	39.94 3.05 0.00	39.95 2.80 0.00	32.40 2.27 0.00	23.69 1.67 0.00	32.93 2.36 0.00	24.65 1.92 0.00	32.95 2.83 0.00	37.06 3.82 0.00	39.18 4.30 0.00	45.35 3.84 -9.78	54.30 5.55 -1.29	69.42 6.08 -12.02	100.95 5.84 -47.17	81.03 7.25 -14.76	69.31 6.69 -6.63	79.41 6.53 -18.75	78.57 6.83 -14.91	71.75 6.53 -9.54	58.02 5.17 -4.37	50.68 4.38 -0.56	59.76 5.33 0.00	50.38 4.18 -2.34	46.71 3.73 0.00	49.03 3.67 0.00
ASTORIA___5 23518	39.93 3.04 0.00	39.93 2.77 0.00	32.35 2.22 0.00	23.65 1.63 0.00	32.96 2.38 0.00	24.73 2.00 0.00	33.15 3.04 0.00	37.29 4.05 0.00	39.54 4.66 0.00	45.77 4.26 -9.78	55.05 6.29 -1.29	70.29 6.94 -12.02	101.68 6.56 -47.17	82.02 8.23 -14.76	69.91 7.29 -6.63	80.00 7.11 -18.75	79.13 7.40 -14.91	72.26 7.04 -9.54	58.40 5.55 -4.37	50.94 4.64 -0.56	60.21 5.78 0.00	50.73 4.54 -2.34	46.97 3.99 0.00	49.37 4.00 0.00
ASTRIA 10-13____ 23663	39.95 3.06 0.00	39.97 2.81 0.00	32.41 2.28 0.00	23.70 1.69 0.00	32.99 2.42 0.00	24.71 1.98 0.00	33.03 2.92 0.00	37.17 3.93 0.00	39.35 4.47 0.00	45.44 3.94 -9.78	54.37 5.61 -1.29	69.47 6.13 -12.02	100.94 5.83 -47.17	81.07 7.28 -14.76	69.28 6.65 -6.63	79.38 6.50 -18.75	78.54 6.80 -14.91	71.72 6.50 -9.54	58.02 5.16 -4.37	50.69 4.38 -0.56	59.78 5.36 0.00	50.40 4.20 -2.34	46.72 3.75 0.00	49.30 3.94 0.00
BARRETT 1-8____GRP4 24034	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT 9-12____GRP3 24033	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT_IC_1 23704	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT_IC_10 23701	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT_IC_11 23702	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT_IC_12 23703	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT_IC_2 23705	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT_IC_3 23706	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT_IC_4 23707	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT_IC_5 23708	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51

BARRETT_IC_6 23709	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT_IC_7 23710	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT_IC_8 23711	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT_IC_9 23700	63.72 2.75 -24.08	47.36 2.63 -7.57	35.23 2.18 -2.92	33.09 1.64 -9.44	34.38 2.34 -1.47	34.85 1.85 -10.28	36.22 2.61 -3.49	37.48 3.58 -0.66	42.26 4.04 -3.34	84.02 3.67 -48.62	88.76 5.10 -36.20	97.59 5.62 -40.65	121.85 5.37 -68.54	130.34 6.73 -64.59	159.07 6.57 -96.51	199.86 6.36 -139.36	197.90 6.61 -134.46	194.03 6.34 -132.01	199.78 5.10 -146.20	199.82 4.43 -149.64	157.96 5.15 -98.38	199.03 3.97 -151.21	159.42 3.56 -112.89	90.67 3.79 -41.51
BARRETT___1 23545	63.57 2.60 -24.08	47.21 2.48 -7.57	35.12 2.07 -2.92	33.04 1.58 -9.44	34.29 2.25 -1.47	34.78 1.78 -10.28	36.08 2.47 -3.49	37.28 3.38 -0.66	41.97 3.75 -3.34	83.71 3.36 -48.62	88.34 4.68 -36.20	97.14 5.16 -40.65	121.43 4.95 -68.54	129.83 6.21 -64.59	158.58 6.08 -96.51	199.38 5.88 -139.36	197.40 6.11 -134.46	193.53 5.85 -132.01	199.36 4.67 -146.20	199.42 4.03 -149.64	157.45 4.64 -98.38	198.64 3.58 -151.21	159.05 3.19 -112.89	90.37 3.50 -41.51
BARRETT___2 23546	63.41 2.44 -24.08	47.15 2.42 -7.57	35.11 2.06 -2.92	33.00 1.54 -9.44	34.24 2.20 -1.47	34.74 1.74 -10.28	36.07 2.46 -3.49	37.32 3.41 -0.66	42.08 3.86 -3.34	83.85 3.50 -48.62	88.43 4.77 -36.20	97.16 5.19 -40.65	121.45 4.97 -68.54	129.85 6.23 -64.59	158.60 6.10 -96.51	199.40 5.90 -139.36	197.42 6.13 -134.46	193.55 5.87 -132.01	199.37 4.69 -146.20	199.43 4.04 -149.64	157.50 4.69 -98.38	198.66 3.59 -151.21	159.09 3.23 -112.89	90.32 3.44 -41.51
BEAVER RIVER___HYD 24048	38.28 1.38 0.00	38.71 1.55 0.00	31.37 1.24 0.00	22.90 0.88 0.00	31.72 1.15 0.00	23.50 0.78 0.00	31.02 0.91 0.00	33.40 0.17 0.00	34.66 -0.22 0.00	31.70 -0.19 -0.16	47.24 -0.25 -0.02	51.29 -0.23 -0.20	48.54 -0.18 -0.77	59.13 -0.14 -0.24	55.93 -0.17 -0.11	54.39 -0.05 -0.31	57.28 0.21 -0.24	56.00 0.18 -0.16	48.62 0.07 -0.07	45.69 -0.07 -0.01	54.34 -0.08 0.00	43.73 -0.16 -0.04	42.60 -0.37 0.00	45.29 -0.08 0.00
BEEBEE_GT_13 23619	37.85 0.96 0.00	38.36 1.20 0.00	31.02 0.89 0.00	22.59 0.57 0.00	31.31 0.73 0.00	23.31 0.58 0.00	30.99 0.87 0.00	33.70 0.46 0.00	35.45 0.57 0.00	33.69 0.80 -1.16	49.59 1.97 -0.15	55.04 2.29 -1.43	55.65 2.10 -5.60	63.70 2.93 -1.75	59.71 2.93 -0.79	59.22 2.87 -2.22	61.67 3.07 -1.77	59.70 2.89 -1.13	51.62 2.62 -0.52	48.05 2.24 -0.07	56.75 2.32 0.00	46.07 1.94 -0.28	44.46 1.49 0.00	46.57 1.20 0.00
BETHLEHEM___STEEL 23779	34.87 -2.02 0.00	35.28 -1.88 0.00	28.71 -1.42 0.00	20.93 -1.09 0.00	28.99 -1.58 0.00	21.80 -0.92 0.00	28.88 -1.24 0.00	31.97 -1.27 0.00	33.60 -1.28 0.00	31.80 -1.52 -1.59	45.75 -1.93 -0.21	51.32 -1.95 -1.95	54.14 -1.47 -7.67	60.57 -0.85 -2.40	57.13 0.06 -1.08	57.53 0.35 -3.05	59.34 0.09 -2.42	57.50 0.28 -1.55	49.93 0.74 -0.71	46.33 0.49 -0.09	54.08 -0.35 0.00	44.06 -0.17 -0.38	42.82 -0.15 0.00	44.84 -0.52 0.00
BINGHAMTON___COGEN 23790	36.95 0.06 0.00	36.95 -0.20 0.00	29.87 -0.26 0.00	21.90 -0.12 0.00	30.49 -0.08 0.00	22.73 0.01 0.00	30.27 0.15 0.00	33.80 0.56 0.00	35.68 0.80 0.00	35.69 0.79 -3.17	49.00 1.11 -0.42	56.57 1.35 -3.90	64.70 1.47 -15.29	65.70 1.90 -4.78	60.14 2.00 -2.15	62.27 2.05 -6.08	63.71 2.05 -4.83	60.65 1.89 -3.09	51.45 1.55 -1.42	47.32 1.39 -0.18	56.09 1.66 0.00	45.83 1.22 -0.76	44.16 1.19 0.00	46.45 1.08 0.00
BLACK RIVER___HYD 24047	38.11 1.22 0.00	38.56 1.40 0.00	31.24 1.11 0.00	22.82 0.80 0.00	31.52 0.95 0.00	23.27 0.54 0.00	30.56 0.44 0.00	32.83 -0.41 0.00	34.07 -0.81 0.00	31.38 -0.70 -0.34	46.51 -1.01 -0.05	50.74 -1.01 -0.42	48.65 -0.95 -1.65	58.39 -1.15 -0.52	55.03 -1.19 -0.23	53.70 -1.09 -0.66	56.38 -0.97 -0.52	54.98 -1.02 -0.33	47.69 -0.95 -0.15	44.75 -1.01 -0.02	53.23 -1.20 0.00	42.84 -1.10 -0.08	41.67 -1.30 0.00	44.41 -0.96 0.00
BLUE_CIRC_CHEM_DRP 24182	38.96 2.07 0.00	39.46 2.31 0.00	31.98 1.85 0.00	23.33 1.31 0.00	32.32 1.75 0.00	23.80 1.08 0.00	31.31 1.20 0.00	34.14 0.90 0.00	35.63 0.75 0.00	44.87 0.90 -12.24	50.22 1.14 -1.61	67.39 1.01 -15.05	107.69 0.68 -59.06	77.97 0.47 -18.48	64.42 0.12 -8.30	77.62 0.02 -23.47	75.60 0.10 -18.67	67.58 -0.04 -11.95	53.75 -0.20 -5.48	46.26 -0.18 -0.70	54.52 0.09 0.00	46.88 0.10 -2.93	43.18 0.20 0.00	45.94 0.57 0.00
BOC_GAS_DRP 24189	38.99 2.10 0.00	39.56 2.40 0.00	32.06 1.93 0.00	23.39 1.37 0.00	32.38 1.80 0.00	23.83 1.10 0.00	31.42 1.30 0.00	34.18 0.95 0.00	35.62 0.74 0.00	44.97 0.88 -12.36	50.18 1.09 -1.63	67.41 0.88 -15.21	108.13 0.53 -59.65	77.92 0.24 -18.67	64.26 -0.12 -8.38	77.62 -0.22 -23.71	75.55 -0.13 -18.85	67.50 -0.24 -12.07	53.68 -0.33 -5.53	46.21 -0.24 -0.70	54.43 0.00 0.00	46.87 0.06 -2.96	43.21 0.24 0.00	46.01 0.65 0.00
BOWLINE___1 23526	38.66 1.77 0.00	38.64 1.49 0.00	31.40 1.27 0.00	22.96 0.94 0.00	31.94 1.37 0.00	23.87 1.15 0.00	31.83 1.72 0.00	35.78 2.55 0.00	37.93 3.05 0.00	44.13 2.83 -9.56	52.89 4.16 -1.26	67.95 4.87 -11.76	98.90 4.81 -46.14	79.51 6.05 -14.44	68.33 5.85 -6.48	78.24 5.77 -18.34	77.49 6.08 -14.58	70.89 5.88 -9.34	57.58 4.82 -4.28	50.57 4.28 -0.54	59.49 5.06 0.00	50.02 3.87 -2.29	46.41 3.44 0.00	48.65 3.29 0.00
BOWLINE___2 23595	38.66 1.77 0.00	38.64 1.49 0.00	31.40 1.27 0.00	22.96 0.94 0.00	31.94 1.37 0.00	23.87 1.15 0.00	31.83 1.72 0.00	35.78 2.55 0.00	37.93 3.05 0.00	44.13 2.83 -9.57	52.89 4.16 -1.26	67.95 4.87 -11.76	98.90 4.81 -46.15	79.51 6.04 -14.44	68.33 5.85 -6.48	78.24 5.77 -18.34	77.49 6.08 -14.59	70.89 5.88 -9.34	57.58 4.82 -4.28	50.57 4.28 -0.54	59.48 5.06 0.00	50.02 3.87 -2.29	46.41 3.44 0.00	48.65 3.28 0.00
BROOKHAVEN___DRP 24191	63.63 2.65 -24.08	47.20 2.47 -7.57	35.00 1.95 -2.92	32.95 1.49 -9.44	34.23 2.19 -1.47	34.69 1.68 -10.28	35.97 2.36 -3.49	37.31 3.41 -0.66	41.63 3.41 -3.34	83.62 3.27 -48.62	88.05 4.38 -36.20	96.51 4.54 -40.65	120.93 4.45 -68.54	129.38 5.76 -64.59	158.08 5.57 -96.51	198.76 5.27 -139.36	196.66 5.37 -134.46	192.79 5.10 -132.01	198.58 3.90 -146.20	198.67 3.28 -149.64	156.63 3.81 -98.38	197.84 2.78 -151.21	158.15 2.29 -112.89	89.96 3.09 -41.51

BROOKLYN_NAVY_YARD 23515	39.46 2.57 0.00	39.44 2.28 0.00	32.00 1.87 0.00	23.40 1.38 0.00	32.57 1.99 0.00	24.38 1.65 0.00	32.51 2.40 0.00	36.59 3.35 0.00	38.82 3.94 0.00	45.18 3.67 -9.78	54.08 5.32 -1.29	69.26 5.92 -12.02	100.86 5.74 -47.17	80.96 7.17 -14.76	69.42 6.79 -6.63	79.51 6.63 -18.75	78.64 6.90 -14.91	71.82 6.61 -9.54	58.17 5.31 -4.37	50.91 4.61 -0.56	59.96 5.53 0.00	50.52 4.32 -2.34	46.85 3.88 0.00	49.14 3.77 0.00
BURROWS___LYONSDAL 23803	38.03 1.13 0.00	38.37 1.21 0.00	31.11 0.97 0.00	22.72 0.71 0.00	31.53 0.95 0.00	23.42 0.69 0.00	30.99 0.87 0.00	33.75 0.51 0.00	35.25 0.36 0.00	32.12 0.35 -0.04	48.04 0.57 0.00	52.04 0.68 -0.05	48.79 0.66 -0.18	59.89 0.81 -0.06	56.79 0.77 -0.03	54.99 0.79 -0.07	57.80 0.91 -0.06	56.57 0.86 -0.04	49.19 0.69 -0.02	46.35 0.61 0.00	55.15 0.73 0.00	44.37 0.51 -0.01	43.36 0.39 0.00	46.05 0.69 0.00
CALSPAN___DRP 24200	34.87 -2.02 0.00	35.28 -1.88 0.00	28.71 -1.42 0.00	20.93 -1.09 0.00	28.99 -1.58 0.00	21.80 -0.92 0.00	28.88 -1.24 0.00	31.97 -1.27 0.00	33.60 -1.28 0.00	31.80 -1.52 -1.59	45.75 -1.93 -0.21	51.32 -1.95 -1.95	54.14 -1.47 -7.67	60.57 -0.85 -2.40	57.13 0.06 -1.08	57.53 0.35 -3.05	59.34 0.09 -2.42	57.50 0.28 -1.55	49.93 0.74 -0.71	46.33 0.49 -0.09	54.08 -0.35 0.00	44.06 -0.17 -0.38	42.82 -0.15 0.00	44.84 -0.52 0.00
CARR STREET_E_SYR 24060	35.92 -0.97 0.00	36.21 -0.95 0.00	29.35 -0.78 0.00	21.44 -0.58 0.00	29.76 -0.82 0.00	22.13 -0.59 0.00	29.29 -0.83 0.00	32.14 -1.10 0.00	33.66 -1.22 0.00	31.40 -1.13 -0.80	46.03 -1.55 -0.11	50.73 -1.58 -0.99	50.28 -1.54 -3.87	58.29 -1.95 -1.21	54.71 -1.83 -0.54	53.82 -1.85 -1.53	56.05 -2.00 -1.22	54.48 -1.97 -0.78	47.21 -1.62 -0.36	44.41 -1.38 -0.05	52.79 -1.64 0.00	42.85 -1.20 -0.19	41.87 -1.10 0.00	44.36 -1.00 0.00
CARTHAGE___PAPER 23857	38.11 1.22 0.00	38.56 1.40 0.00	31.24 1.11 0.00	22.82 0.80 0.00	31.52 0.95 0.00	23.27 0.54 0.00	30.56 0.44 0.00	32.83 -0.41 0.00	34.07 -0.81 0.00	31.33 -0.70 -0.29	46.50 -1.01 -0.04	50.67 -1.01 -0.36	48.40 -0.95 -1.41	58.32 -1.15 -0.44	55.00 -1.19 -0.20	53.60 -1.09 -0.56	56.30 -0.97 -0.45	54.93 -1.02 -0.28	47.66 -0.95 -0.13	44.75 -1.01 -0.02	53.23 -1.20 0.00	42.82 -1.10 -0.07	41.67 -1.30 0.00	44.41 -0.96 0.00
CE_DUNWOOD___DRP 24194	39.17 2.28 0.00	39.15 1.99 0.00	31.77 1.63 0.00	23.23 1.21 0.00	32.34 1.76 0.00	24.18 1.45 0.00	32.24 2.13 0.00	36.27 3.04 0.00	38.44 3.56 0.00	44.79 3.30 -9.76	53.54 4.79 -1.29	68.74 5.41 -12.01	100.30 5.26 -47.10	80.31 6.54 -14.74	68.85 6.23 -6.62	78.97 6.11 -18.73	78.10 6.38 -14.89	71.33 6.13 -9.53	57.80 4.95 -4.37	50.63 4.33 -0.55	59.62 5.19 0.00	50.23 4.04 -2.34	46.58 3.61 0.00	48.92 3.55 0.00
CE_MILLWOOD___DRP 24193	38.93 2.04 0.00	38.91 1.75 0.00	31.58 1.45 0.00	23.09 1.07 0.00	32.14 1.57 0.00	24.02 1.30 0.00	32.03 1.91 0.00	36.01 2.78 0.00	38.15 3.27 0.00	44.49 3.03 -9.74	53.14 4.39 -1.28	68.28 4.98 -11.97	99.78 4.86 -46.97	79.78 6.05 -14.70	68.38 5.78 -6.60	78.48 5.68 -18.67	77.61 5.93 -14.85	70.88 5.71 -9.51	57.45 4.61 -4.36	50.34 4.04 -0.55	59.26 4.83 0.00	49.94 3.75 -2.33	46.33 3.36 0.00	48.66 3.29 0.00
CE_NYC2_DRP 24202	39.92 3.03 0.00	39.94 2.78 0.00	32.39 2.26 0.00	23.69 1.67 0.00	32.98 2.40 0.00	24.69 1.97 0.00	33.01 2.89 0.00	37.14 3.90 0.00	39.36 4.48 0.00	45.57 4.06 -9.78	54.63 5.88 -1.29	69.77 6.42 -12.02	101.28 6.16 -47.17	81.41 7.63 -14.76	69.68 7.06 -6.63	79.78 6.90 -18.75	78.95 7.21 -14.91	72.13 6.91 -9.54	58.35 5.50 -4.37	50.98 4.68 -0.56	60.13 5.70 0.00	50.68 4.48 -2.34	47.01 4.03 0.00	49.34 3.98 0.00
CE_NYC_DRP 24195	39.72 2.83 0.00	39.68 2.52 0.00	32.19 2.06 0.00	23.53 1.51 0.00	32.77 2.19 0.00	24.53 1.80 0.00	32.74 2.62 0.00	36.86 3.63 0.00	39.12 4.24 0.00	45.42 3.92 -9.78	54.44 5.68 -1.29	69.66 6.31 -12.02	101.21 6.09 -47.17	81.35 7.57 -14.76	69.80 7.17 -6.63	79.90 7.01 -18.75	79.04 7.30 -14.91	72.21 7.00 -9.54	58.49 5.64 -4.37	51.22 4.92 -0.56	60.33 5.90 0.00	50.82 4.63 -2.34	47.14 4.16 0.00	49.42 4.05 0.00
CH_MIDHUDSON___DRP 24192	38.45 1.56 0.00	38.49 1.33 0.00	31.20 1.07 0.00	22.80 0.78 0.00	31.70 1.12 0.00	23.63 0.90 0.00	31.43 1.31 0.00	35.26 2.02 0.00	37.25 2.37 0.00	44.31 2.22 -10.36	52.03 3.19 -1.37	67.71 3.65 -12.74	101.46 3.56 -49.96	79.10 4.44 -15.64	67.30 4.28 -7.02	78.20 4.21 -19.86	77.03 4.40 -15.79	70.04 4.26 -10.11	56.58 3.47 -4.63	49.42 3.09 -0.59	58.12 3.69 0.00	49.22 2.88 -2.48	45.62 2.65 0.00	47.96 2.59 0.00
CH_MISC_IPPS 23765	38.73 1.83 0.00	38.72 1.56 0.00	31.37 1.24 0.00	22.92 0.90 0.00	31.87 1.30 0.00	23.78 1.05 0.00	31.66 1.54 0.00	35.57 2.33 0.00	37.63 2.75 0.00	44.33 2.58 -10.02	52.52 3.73 -1.32	67.95 4.31 -12.32	100.46 4.19 -48.33	79.39 5.24 -15.13	67.89 5.10 -6.79	78.36 5.02 -19.21	77.37 5.27 -15.27	70.54 5.09 -9.78	57.10 4.14 -4.48	50.00 3.69 -0.57	58.89 4.46 0.00	49.72 3.47 -2.40	46.07 3.09 0.00	48.33 2.97 0.00
CH_RES_BVR_FALLS 23983	36.86 -0.03 0.00	37.13 -0.02 0.00	30.11 -0.02 0.00	22.00 -0.02 0.00	30.54 -0.03 0.00	22.70 -0.02 0.00	30.07 -0.04 0.00	33.12 -0.12 0.00	34.72 -0.16 0.00	31.09 -0.15 0.49	47.13 -0.27 0.06	50.35 -0.37 0.60	45.26 -0.32 2.37	57.94 -0.34 0.74	55.34 -0.32 0.33	52.90 -0.28 0.94	55.82 -0.26 0.75	54.96 -0.23 0.48	48.05 -0.21 0.22	45.49 -0.23 0.03	54.14 -0.29 0.00	43.53 -0.21 0.12	42.74 -0.23 0.00	45.08 -0.29 0.00
CH_RES_NIAGARA 23895	34.59 -2.30 0.00	35.23 -1.93 0.00	28.73 -1.40 0.00	20.94 -1.08 0.00	28.98 -1.59 0.00	21.80 -0.92 0.00	28.80 -1.32 0.00	31.63 -1.60 0.00	33.03 -1.85 0.00	30.99 -2.21 -1.47	44.68 -2.98 -0.19	49.81 -3.31 -1.80	52.18 -2.82 -7.06	58.71 -2.52 -2.21	55.49 -1.49 -0.99	55.82 -1.12 -2.80	57.71 -1.35 -2.23	56.08 -1.02 -1.43	49.00 -0.13 -0.65	45.51 -0.32 -0.08	52.85 -1.58 0.00	43.16 -1.04 -0.35	42.26 -0.72 0.00	44.46 -0.91 0.00
CH_RES_SYRACUSE 23985	35.15 -1.75 0.00	35.45 -1.71 0.00	28.74 -1.39 0.00	21.02 -0.99 0.00	29.16 -1.41 0.00	21.70 -1.02 0.00	28.80 -1.32 0.00	31.70 -1.54 0.00	33.20 -1.68 0.00	31.05 -1.62 -0.94	45.29 -2.30 -0.12	50.05 -2.42 -1.15	50.13 -2.33 -4.51	57.53 -2.90 -1.41	53.93 -2.69 -0.64	53.24 -2.68 -1.79	55.39 -2.87 -1.43	53.76 -2.82 -0.91	46.59 -2.31 -0.42	43.82 -1.98 -0.05	52.02 -2.41 0.00	42.05 -2.03 -0.22	41.07 -1.90 0.00	43.48 -1.89 0.00
CORNELL____ 23752	35.80 -1.09 0.00	35.89 -1.27 0.00	29.13 -1.00 0.00	21.19 -0.83 0.00	29.32 -1.25 0.00	21.96 -0.76 0.00	29.33 -0.78 0.00	32.68 -0.56 0.00	34.71 -0.17 0.00	33.57 0.07 -1.77	48.44 0.74 -0.23	54.72 1.23 -2.17	57.53 1.06 -8.52	62.73 1.04 -2.67	57.82 0.63 -1.20	57.93 0.41 -3.39	60.89 1.37 -2.69	58.84 1.45 -1.72	50.46 1.19 -0.79	46.83 0.98 -0.10	55.47 1.05 0.00	45.10 0.82 -0.42	43.23 0.26 0.00	45.00 -0.37 0.00
COXSACKIE___GT 23611	38.40 1.51 0.00	38.67 1.51 0.00	31.36 1.23 0.00	22.90 0.88 0.00	31.75 1.18 0.00	23.56 0.83 0.00	31.20 1.08 0.00	34.83 1.59 0.00	36.72 1.84 0.00	44.54 1.81 -11.00	51.70 2.79 -1.45	67.94 3.10 -13.52	103.99 2.98 -53.06	78.70 3.08 -16.60	66.39 2.94 -7.46	78.16 2.94 -21.09	76.70 3.10 -16.77	69.48 3.08 -10.73	56.05 2.65 -4.92	48.87 2.50 -0.63	57.23 2.80 0.00	48.70 2.21 -2.63	45.16 2.19 0.00	47.99 2.63 0.00

CRESCENT___HYD 24018	40.04 3.15 0.00	40.66 3.50 0.00	32.97 2.83 0.00	24.06 2.05 0.00	33.30 2.73 0.00	24.47 1.75 0.00	32.28 2.16 0.00	35.26 2.02 0.00	36.79 1.91 0.00	46.11 1.92 -12.46	51.86 2.75 -1.64	69.27 2.63 -15.32	110.26 2.23 -60.09	80.01 2.19 -18.81	66.05 1.62 -8.44	79.55 1.52 -23.89	77.52 1.70 -18.99	69.57 1.74 -12.16	55.51 1.46 -5.57	47.92 1.47 -0.71	56.44 2.02 0.00	48.55 1.72 -2.98	44.82 1.85 0.00	47.50 2.14 0.00
CRUCIBLE_METL_DRP 24180	35.15 -1.75 0.00	35.45 -1.71 0.00	28.74 -1.39 0.00	21.02 -0.99 0.00	29.16 -1.41 0.00	21.70 -1.02 0.00	28.80 -1.32 0.00	31.70 -1.54 0.00	33.20 -1.68 0.00	31.05 -1.62 -0.94	45.29 -2.30 -0.12	50.05 -2.42 -1.15	50.13 -2.33 -4.51	57.53 -2.90 -1.41	53.93 -2.69 -0.64	53.24 -2.68 -1.79	55.39 -2.87 -1.43	53.76 -2.82 -0.91	46.59 -2.31 -0.42	43.82 -1.98 -0.05	52.02 -2.41 0.00	42.05 -2.03 -0.22	41.07 -1.90 0.00	43.48 -1.89 0.00
DANSKAMMER___1 23586	38.44 1.55 0.00	38.43 1.27 0.00	31.13 1.00 0.00	22.76 0.74 0.00	31.66 1.09 0.00	23.63 0.90 0.00	31.46 1.34 0.00	35.30 2.07 0.00	37.34 2.46 0.00	44.01 2.27 -10.02	51.98 3.19 -1.32	67.34 3.70 -12.32	99.88 3.60 -48.33	78.66 4.51 -15.13	67.22 4.43 -6.79	77.72 4.37 -19.21	76.69 4.58 -15.27	69.87 4.42 -9.78	56.51 3.55 -4.48	49.46 3.14 -0.57	58.28 3.85 0.00	49.22 2.97 -2.40	45.59 2.62 0.00	47.86 2.50 0.00
DANSKAMMER___2 23589	38.44 1.55 0.00	38.43 1.27 0.00	31.13 1.00 0.00	22.76 0.74 0.00	31.66 1.09 0.00	23.63 0.90 0.00	31.46 1.34 0.00	35.30 2.07 0.00	37.34 2.46 0.00	44.01 2.27 -10.02	51.98 3.19 -1.32	67.34 3.70 -12.32	99.88 3.60 -48.33	78.66 4.51 -15.13	67.22 4.43 -6.79	77.72 4.37 -19.21	76.69 4.58 -15.27	69.87 4.42 -9.78	56.51 3.55 -4.48	49.46 3.14 -0.57	58.28 3.85 0.00	49.22 2.97 -2.40	45.59 2.62 0.00	47.86 2.50 0.00
DANSKAMMER___3 23590	38.44 1.55 0.00	38.43 1.27 0.00	31.13 1.00 0.00	22.76 0.74 0.00	31.66 1.09 0.00	23.63 0.90 0.00	31.46 1.34 0.00	35.30 2.07 0.00	37.34 2.46 0.00	44.01 2.27 -10.02	51.98 3.19 -1.32	67.34 3.70 -12.32	99.88 3.60 -48.33	78.66 4.51 -15.13	67.22 4.43 -6.79	77.72 4.37 -19.21	76.69 4.58 -15.27	69.87 4.42 -9.78	56.51 3.55 -4.48	49.46 3.14 -0.57	58.28 3.85 0.00	49.22 2.97 -2.40	45.59 2.62 0.00	47.86 2.50 0.00
DANSKAMMER___4 23591	38.44 1.55 0.00	38.43 1.27 0.00	31.13 1.00 0.00	22.76 0.74 0.00	31.66 1.09 0.00	23.63 0.90 0.00	31.46 1.34 0.00	35.30 2.07 0.00	37.34 2.46 0.00	44.01 2.27 -10.02	51.98 3.19 -1.32	67.34 3.70 -12.32	99.88 3.60 -48.33	78.66 4.51 -15.13	67.22 4.43 -6.79	77.72 4.37 -19.21	76.69 4.58 -15.27	69.87 4.42 -9.78	56.51 3.55 -4.48	49.46 3.14 -0.57	58.28 3.85 0.00	49.22 2.97 -2.40	45.59 2.62 0.00	47.86 2.50 0.00
DANSKAMMER___DIESEL 23592	38.44 1.55 0.00	38.43 1.27 0.00	31.13 1.00 0.00	22.76 0.74 0.00	31.66 1.09 0.00	23.63 0.90 0.00	31.46 1.34 0.00	35.30 2.07 0.00	37.34 2.46 0.00	44.01 2.27 -10.02	51.98 3.19 -1.32	67.34 3.70 -12.32	99.88 3.60 -48.33	78.66 4.51 -15.13	67.22 4.43 -6.79	77.72 4.37 -19.21	76.69 4.58 -15.27	69.87 4.42 -9.78	56.51 3.55 -4.48	49.46 3.14 -0.57	58.28 3.85 0.00	49.22 2.97 -2.40	45.59 2.62 0.00	47.86 2.50 0.00
DASHVILLE___HYD 23610	38.63 1.74 0.00	38.62 1.46 0.00	31.30 1.17 0.00	22.88 0.86 0.00	31.83 1.26 0.00	23.75 1.03 0.00	31.62 1.50 0.00	35.49 2.25 0.00	37.53 2.65 0.00	44.47 2.46 -10.28	52.36 3.53 -1.36	68.05 4.08 -12.65	101.47 3.91 -49.61	79.43 4.88 -15.53	67.72 4.76 -6.97	78.53 4.68 -19.72	77.43 4.92 -15.68	70.46 4.75 -10.04	56.92 3.85 -4.60	49.76 3.43 -0.58	58.71 4.28 0.00	49.63 3.31 -2.46	45.98 3.01 0.00	48.28 2.92 0.00
DOGLEVILLE___HYD 23807	38.10 1.21 0.00	38.27 1.12 0.00	31.07 0.94 0.00	22.69 0.67 0.00	31.46 0.89 0.00	23.34 0.62 0.00	31.06 0.94 0.00	35.24 2.00 0.00	37.34 2.46 0.00	33.93 2.44 0.24	50.90 3.46 0.03	54.77 3.75 0.29	50.36 3.56 1.15	62.67 4.01 0.36	59.47 3.64 0.16	57.41 3.73 0.46	60.36 3.89 0.36	59.28 3.84 0.23	51.52 3.15 0.11	48.67 2.93 0.01	57.98 3.55 0.00	46.46 2.66 0.06	45.50 2.53 0.00	47.71 2.34 0.00
DUNKIRK___1 23563	33.34 -3.55 0.00	33.32 -3.84 0.00	27.06 -3.07 0.00	19.84 -2.18 0.00	27.49 -3.08 0.00	20.63 -2.09 0.00	27.43 -2.68 0.00	30.59 -2.64 0.00	32.22 -2.66 0.00	30.72 -2.68 -1.67	43.79 -3.90 -0.22	49.53 -3.84 -2.06	52.86 -3.16 -8.07	58.43 -3.12 -2.53	54.87 -2.25 -1.13	55.45 -1.89 -3.21	57.20 -2.18 -2.55	55.28 -2.02 -1.63	47.56 -1.67 -0.75	44.27 -1.58 -0.09	52.10 -2.33 0.00	42.28 -1.97 -0.40	40.80 -2.17 0.00	42.64 -2.72 0.00
DUNKIRK___2 23564	33.34 -3.55 0.00	33.32 -3.84 0.00	27.06 -3.07 0.00	19.84 -2.18 0.00	27.49 -3.08 0.00	20.63 -2.09 0.00	27.43 -2.68 0.00	30.59 -2.64 0.00	32.22 -2.66 0.00	30.72 -2.68 -1.67	43.79 -3.90 -0.22	49.53 -3.84 -2.06	52.86 -3.16 -8.07	58.43 -3.12 -2.53	54.87 -2.25 -1.13	55.45 -1.89 -3.21	57.20 -2.18 -2.55	55.28 -2.02 -1.63	47.56 -1.67 -0.75	44.27 -1.58 -0.09	52.10 -2.33 0.00	42.28 -1.97 -0.40	40.80 -2.17 0.00	42.64 -2.72 0.00
DUNKIRK___3 23565	33.70 -3.19 0.00	33.81 -3.35 0.00	27.47 -2.66 0.00	20.10 -1.92 0.00	27.86 -2.71 0.00	20.92 -1.80 0.00	27.79 -2.33 0.00	30.93 -2.31 0.00	32.56 -2.32 0.00	31.01 -2.40 -1.68	44.27 -3.42 -0.22	50.00 -3.40 -2.07	53.32 -2.76 -8.14	58.99 -2.58 -2.55	55.44 -1.70 -1.14	56.02 -1.35 -3.23	57.77 -1.63 -2.57	55.85 -1.46 -1.65	48.16 -1.07 -0.75	44.77 -1.07 -0.10	52.56 -1.86 0.00	42.71 -1.55 -0.40	41.28 -1.69 0.00	43.17 -2.20 0.00
DUNKIRK___4 23566	33.70 -3.19 0.00	33.81 -3.35 0.00	27.47 -2.66 0.00	20.10 -1.92 0.00	27.86 -2.71 0.00	20.92 -1.80 0.00	27.79 -2.33 0.00	30.93 -2.30 0.00	32.56 -2.32 0.00	31.01 -2.40 -1.68	44.27 -3.42 -0.22	50.00 -3.40 -2.07	53.32 -2.76 -8.14	58.99 -2.58 -2.55	55.44 -1.70 -1.14	56.02 -1.35 -3.23	57.77 -1.63 -2.57	55.85 -1.46 -1.65	48.16 -1.07 -0.75	44.77 -1.07 -0.10	52.56 -1.86 0.00	42.71 -1.55 -0.40	41.28 -1.69 0.00	43.17 -2.20 0.00
EAST HAMPTON___GT 23717	63.58 2.60 -24.08	47.15 2.42 -7.57	34.95 1.90 -2.92	32.91 1.45 -9.44	34.18 2.14 -1.47	34.65 1.65 -10.28	35.92 2.31 -3.49	37.26 3.36 -0.66	41.47 3.25 -3.34	83.46 3.11 -48.62	87.81 4.15 -36.20	96.27 4.29 -40.65	120.70 4.22 -68.54	129.09 5.47 -64.59	157.78 5.27 -96.51	198.48 4.98 -139.36	196.36 5.07 -134.46	192.48 4.80 -132.01	198.32 3.63 -146.20	198.41 3.02 -149.64	156.30 3.49 -98.38	197.57 2.51 -151.21	157.88 2.02 -112.89	89.73 2.86 -41.51
EAST RIVER___6 23660	39.84 2.95 0.00	39.77 2.62 0.00	32.26 2.13 0.00	23.59 1.57 0.00	32.84 2.27 0.00	24.59 1.86 0.00	32.82 2.70 0.00	36.94 3.70 0.00	39.23 4.35 0.00	45.54 4.03 -9.78	54.58 5.82 -1.29	69.85 6.50 -12.02	101.38 6.27 -47.17	81.57 7.78 -14.76	70.01 7.39 -6.63	80.05 7.17 -18.75	79.17 7.44 -14.91	72.34 7.13 -9.54	58.58 5.73 -4.37	51.29 4.99 -0.56	60.40 5.98 0.00	50.89 4.70 -2.34	47.19 4.22 0.00	49.43 4.07 0.00
EAST RIVER___7 23524	39.84 2.95 0.00	39.77 2.62 0.00	32.26 2.13 0.00	23.59 1.57 0.00	32.84 2.27 0.00	24.59 1.86 0.00	32.82 2.70 0.00	36.94 3.70 0.00	39.23 4.35 0.00	45.54 4.03 -9.78	54.58 5.82 -1.29	69.85 6.50 -12.02	101.38 6.27 -47.17	81.57 7.78 -14.76	70.01 7.39 -6.63	80.05 7.17 -18.75	79.17 7.44 -14.91	72.34 7.13 -9.54	58.58 5.73 -4.37	51.29 4.99 -0.56	60.40 5.98 0.00	50.89 4.70 -2.34	47.19 4.22 0.00	49.43 4.07 0.00

EAST_HAMPTON___DIESEL 23722	63.58 2.60 -24.08	47.15 2.42 -7.57	34.95 1.90 -2.92	32.91 1.45 -9.44	34.18 2.14 -1.47	34.65 1.65 -10.28	35.92 2.31 -3.49	37.26 3.36 -0.66	41.47 3.25 -3.34	83.46 3.11 -48.62	87.81 4.15 -36.20	96.27 4.29 -40.65	120.70 4.22 -68.54	129.09 5.47 -64.59	157.78 5.27 -96.51	198.48 4.98 -139.36	196.36 5.07 -134.46	192.48 4.80 -132.01	198.32 3.63 -146.20	198.41 3.02 -149.64	156.30 3.49 -98.38	197.57 2.51 -151.21	157.88 2.02 -112.89	89.73 2.86 -41.51
E_CANADA_CAP_HY 24051	39.52 2.63 0.00	40.16 3.00 0.00	32.45 2.32 0.00	23.68 1.66 0.00	32.84 2.27 0.00	24.31 1.59 0.00	32.13 2.01 0.00	34.16 0.92 0.00	35.47 0.58 0.00	48.17 0.68 -15.76	50.89 1.35 -2.08	71.78 1.08 -19.38	124.69 0.72 -76.02	83.69 0.88 -23.79	67.43 0.75 -10.68	84.86 0.51 -30.22	81.58 0.72 -24.03	71.56 0.50 -15.38	56.16 0.64 -7.05	47.33 0.69 -0.89	55.35 0.92 0.00	48.45 0.83 -3.77	43.69 0.72 0.00	46.45 1.08 0.00
E_CANADA_MHWK_HY 24050	38.10 1.21 0.00	38.27 1.12 0.00	31.07 0.94 0.00	22.69 0.67 0.00	31.46 0.89 0.00	23.34 0.62 0.00	31.06 0.94 0.00	35.24 2.00 0.00	37.34 2.46 0.00	33.93 2.44 0.24	50.90 3.46 0.03	54.77 3.75 0.29	50.36 3.56 1.15	62.67 4.01 0.36	59.47 3.64 0.16	57.41 3.73 0.46	60.36 3.89 0.36	59.28 3.84 0.23	51.52 3.15 0.11	48.67 2.93 0.01	57.98 3.55 0.00	46.46 2.66 0.06	45.50 2.53 0.00	47.71 2.34 0.00
E_FISHKILL___LBMP 23776	37.84 0.95 0.00	37.87 0.71 0.00	30.71 0.58 0.00	22.44 0.42 0.00	31.20 0.63 0.00	23.25 0.52 0.00	30.89 0.77 0.00	34.57 1.33 0.00	36.47 1.59 0.00	43.12 1.48 -9.91	50.89 2.12 -1.31	65.99 2.48 -12.19	98.25 2.48 -47.82	77.13 3.15 -14.97	65.80 3.09 -6.72	76.22 3.08 -19.01	75.15 3.20 -15.12	68.48 3.13 -9.68	55.49 2.57 -4.43	48.62 2.31 -0.56	57.13 2.70 0.00	48.32 2.09 -2.37	44.95 1.98 0.00	47.34 1.97 0.00
FAR ROCKAWAY___4 23548	63.96 2.98 -24.08	47.49 2.76 -7.57	35.29 2.24 -2.92	33.13 1.67 -9.44	34.42 2.38 -1.47	34.89 1.89 -10.28	36.23 2.61 -3.49	37.27 3.37 -0.66	41.94 3.72 -3.34	83.73 3.38 -48.62	88.52 4.86 -36.20	97.49 5.51 -40.65	121.86 5.37 -68.54	130.29 6.68 -64.59	159.15 6.64 -96.51	199.90 6.40 -139.36	197.92 6.63 -134.46	194.03 6.35 -132.01	199.88 5.19 -146.20	199.92 4.53 -149.64	157.92 5.10 -98.38	198.94 3.88 -151.21	159.25 3.39 -112.89	90.52 3.65 -41.51
FIBERTEK___ENERGY 23856	35.15 -1.75 0.00	35.45 -1.71 0.00	28.74 -1.39 0.00	21.02 -0.99 0.00	29.16 -1.41 0.00	21.70 -1.02 0.00	28.80 -1.32 0.00	31.70 -1.54 0.00	33.20 -1.68 0.00	31.05 -1.62 -0.94	45.29 -2.30 -0.12	50.05 -2.42 -1.15	50.13 -2.33 -4.51	57.53 -2.90 -1.41	53.93 -2.69 -0.64	53.24 -2.68 -1.79	55.39 -2.87 -1.43	53.76 -2.82 -0.91	46.59 -2.31 -0.42	43.82 -1.98 -0.05	52.02 -2.41 0.00	42.05 -2.03 -0.22	41.07 -1.90 0.00	43.48 -1.89 0.00
FITZPATRICK____ 23598	34.97 -1.92 0.00	35.22 -1.94 0.00	28.56 -1.57 0.00	20.90 -1.12 0.00	29.00 -1.57 0.00	21.56 -1.16 0.00	28.58 -1.53 0.00	31.60 -1.63 0.00	33.20 -1.68 0.00	30.75 -1.56 -0.58	45.33 -2.21 -0.08	49.67 -2.36 -0.71	48.44 -2.31 -2.80	56.95 -2.94 -0.88	53.58 -2.80 -0.39	52.42 -2.83 -1.11	54.64 -3.07 -0.88	53.22 -3.02 -0.57	46.22 -2.52 -0.26	43.53 -2.25 -0.03	51.76 -2.66 0.00	41.84 -2.15 -0.14	40.98 -1.99 0.00	43.36 -2.00 0.00
FORT ORANGE____ 23900	39.25 2.36 0.00	39.63 2.47 0.00	32.09 1.96 0.00	23.40 1.38 0.00	32.45 1.88 0.00	23.91 1.19 0.00	31.65 1.53 0.00	34.70 1.46 0.00	36.35 1.47 0.00	45.50 1.60 -12.16	51.22 2.15 -1.60	68.44 2.16 -14.96	108.41 1.78 -58.68	79.25 1.86 -18.37	65.68 1.44 -8.25	78.76 1.30 -23.33	76.80 1.43 -18.55	68.79 1.24 -11.87	54.72 0.80 -5.44	47.12 0.68 -0.69	55.58 1.15 0.00	47.66 0.90 -2.91	43.82 0.85 0.00	46.49 1.12 0.00
FORT_DRUM_COGEN 23780	38.02 1.13 0.00	38.47 1.31 0.00	31.17 1.04 0.00	22.76 0.74 0.00	31.45 0.88 0.00	23.22 0.49 0.00	30.51 0.39 0.00	32.78 -0.46 0.00	34.01 -0.87 0.00	31.31 -0.75 -0.33	46.43 -1.08 -0.04	50.63 -1.09 -0.41	48.51 -1.02 -1.59	58.28 -1.24 -0.50	54.94 -1.28 -0.22	53.60 -1.17 -0.63	56.28 -1.05 -0.50	54.90 -1.09 -0.32	47.62 -1.01 -0.15	44.69 -1.07 -0.02	53.15 -1.27 0.00	42.77 -1.16 -0.08	41.62 -1.36 0.00	44.34 -1.02 0.00
FRANKLIN_FALL_HYD 24054	37.66 0.76 0.00	38.06 0.90 0.00	30.83 0.70 0.00	22.50 0.48 0.00	31.28 0.70 0.00	23.20 0.48 0.00	30.74 0.63 0.00	33.44 0.21 0.00	34.80 -0.08 0.00	31.57 -0.07 0.09	47.29 -0.16 0.01	50.82 -0.38 0.12	47.24 -0.26 0.45	58.76 -0.12 0.14	55.81 -0.12 0.06	53.95 0.00 0.18	56.99 0.30 0.14	55.94 0.36 0.09	48.69 0.25 0.04	45.78 0.04 0.01	54.41 -0.02 0.00	43.91 0.08 0.02	42.84 -0.13 0.00	45.08 -0.28 0.00
FULTON COGEN____ 23766	35.58 -1.31 0.00	35.86 -1.30 0.00	29.08 -1.05 0.00	21.27 -0.75 0.00	29.52 -1.05 0.00	21.96 -0.77 0.00	29.13 -0.98 0.00	32.03 -1.21 0.00	33.53 -1.35 0.00	31.20 -1.27 -0.74	45.81 -1.76 -0.10	50.37 -1.87 -0.91	49.62 -1.91 -3.58	57.62 -2.52 -1.12	54.05 -2.44 -0.50	53.07 -2.49 -1.42	55.24 -2.72 -1.13	53.68 -2.71 -0.73	46.56 -2.25 -0.33	43.83 -1.96 -0.04	52.17 -2.25 0.00	42.13 -1.90 -0.18	41.16 -1.82 0.00	43.66 -1.70 0.00
G.F.CEMENT___DRP 24184	41.19 4.29 0.00	41.80 4.65 0.00	33.87 3.74 0.00	24.74 2.72 0.00	34.24 3.66 0.00	25.14 2.42 0.00	33.15 3.04 0.00	36.39 3.16 0.00	38.27 3.39 0.00	47.39 2.97 -12.69	53.79 4.65 -1.67	71.55 4.62 -15.60	113.09 3.93 -61.21	82.38 4.20 -19.16	68.03 3.44 -8.60	81.61 3.14 -24.34	79.50 3.33 -19.35	72.13 4.07 -12.39	57.91 3.76 -5.67	50.01 3.54 -0.72	58.78 4.35 0.00	50.51 3.62 -3.04	46.54 3.57 0.00	48.76 3.40 0.00
GARDENVILLE___LBMP 24039	33.61 -3.28 0.00	34.03 -3.13 0.00	27.58 -2.55 0.00	20.23 -1.79 0.00	28.07 -2.51 0.00	21.07 -1.66 0.00	27.86 -2.26 0.00	30.68 -2.56 0.00	32.05 -2.83 0.00	30.23 -3.09 -1.59	43.18 -4.50 -0.21	48.36 -4.90 -1.95	51.64 -3.96 -7.65	58.16 -3.26 -2.40	55.49 -1.58 -1.08	56.12 -1.05 -3.04	56.44 -2.81 -2.42	54.49 -2.72 -1.55	47.41 -1.78 -0.71	44.18 -1.66 -0.09	51.54 -2.89 0.00	41.92 -2.31 -0.38	40.89 -2.08 0.00	43.07 -2.29 0.00
GENERAL___MILLS 23808	34.87 -2.02 0.00	35.28 -1.88 0.00	28.71 -1.42 0.00	20.93 -1.09 0.00	28.99 -1.58 0.00	21.80 -0.92 0.00	28.88 -1.24 0.00	31.97 -1.27 0.00	33.60 -1.28 0.00	31.80 -1.52 -1.59	45.75 -1.93 -0.21	51.32 -1.95 -1.95	54.14 -1.47 -7.67	60.57 -0.85 -2.40	57.13 0.06 -1.08	57.53 0.35 -3.05	59.34 0.09 -2.42	57.50 0.28 -1.55	49.93 0.74 -0.71	46.33 0.49 -0.09	54.08 -0.35 0.00	44.06 -0.17 -0.38	42.82 -0.15 0.00	44.84 -0.52 0.00
GE_PLASTICS___DRP 24183	38.78 1.89 0.00	39.32 2.16 0.00	31.86 1.73 0.00	23.24 1.22 0.00	32.17 1.60 0.00	23.69 0.96 0.00	31.26 1.14 0.00	34.05 0.82 0.00	35.51 0.63 0.00	44.80 0.79 -12.28	50.06 0.97 -1.62	67.19 0.77 -15.10	107.60 0.44 -59.21	77.67 0.12 -18.53	64.09 -0.22 -8.32	77.37 -0.31 -23.54	75.32 -0.23 -18.72	67.32 -0.34 -11.98	53.55 -0.42 -5.49	46.09 -0.36 -0.70	54.29 -0.13 0.00	46.72 -0.07 -2.94	43.06 0.08 0.00	45.81 0.44 0.00
GILBOA___I 23756	39.04 2.15 0.00	39.72 2.56 0.00	32.20 2.07 0.00	23.49 1.48 0.00	32.55 1.97 0.00	23.89 1.16 0.00	31.42 1.31 0.00	34.22 0.98 0.00	35.62 0.74 0.00	42.09 0.86 -9.50	49.72 1.00 -1.25	63.82 0.82 -11.68	94.17 0.41 -45.82	73.46 0.10 -14.34	62.20 -0.24 -6.44	71.99 -0.36 -18.21	71.03 -0.28 -14.48	64.51 -0.43 -9.27	52.22 -0.51 -4.25	45.93 -0.36 -0.54	54.37 -0.06 0.00	46.15 0.02 -2.27	43.32 0.35 0.00	46.31 0.94 0.00

GILBOA___2 23757	39.04 2.15 0.00	39.72 2.56 0.00	32.20 2.07 0.00	23.49 1.48 0.00	32.55 1.97 0.00	23.89 1.16 0.00	31.42 1.31 0.00	34.22 0.98 0.00	35.62 0.74 0.00	42.09 0.86 -9.50	49.72 1.00 -1.25	63.82 0.82 -11.68	94.17 0.41 -45.82	73.46 0.10 -14.34	62.20 -0.24 -6.44	71.99 -0.36 -18.21	71.03 -0.28 -14.48	64.51 -0.43 -9.27	52.22 -0.51 -4.25	45.93 -0.36 -0.54	54.37 -0.06 0.00	46.15 0.02 -2.27	43.32 0.35 0.00	46.31 0.94 0.00
GILBOA___3 23758	39.04 2.15 0.00	39.72 2.56 0.00	32.20 2.07 0.00	23.49 1.48 0.00	32.55 1.97 0.00	23.89 1.16 0.00	31.42 1.31 0.00	34.22 0.98 0.00	35.62 0.74 0.00	42.09 0.86 -9.50	49.72 1.00 -1.25	63.82 0.82 -11.68	94.17 0.41 -45.82	73.46 0.10 -14.34	62.20 -0.24 -6.44	71.99 -0.36 -18.21	71.03 -0.28 -14.48	64.51 -0.43 -9.27	52.22 -0.51 -4.25	45.93 -0.36 -0.54	54.37 -0.06 0.00	46.15 0.02 -2.27	43.32 0.35 0.00	46.31 0.94 0.00
GILBOA___4 23759	39.04 2.15 0.00	39.72 2.56 0.00	32.20 2.07 0.00	23.49 1.48 0.00	32.55 1.97 0.00	23.89 1.16 0.00	31.42 1.31 0.00	34.22 0.98 0.00	35.62 0.74 0.00	42.09 0.86 -9.50	49.72 1.00 -1.25	63.82 0.82 -11.68	94.17 0.41 -45.82	73.46 0.10 -14.34	62.20 -0.24 -6.44	71.99 -0.36 -18.21	71.03 -0.28 -14.48	64.51 -0.43 -9.27	52.22 -0.51 -4.25	45.93 -0.36 -0.54	54.37 -0.06 0.00	46.15 0.02 -2.27	43.32 0.35 0.00	46.31 0.94 0.00
GILBOA____ 23599	39.04 2.15 0.00	39.72 2.56 0.00	32.20 2.07 0.00	23.49 1.48 0.00	32.55 1.97 0.00	23.89 1.16 0.00	31.42 1.31 0.00	34.22 0.98 0.00	35.62 0.74 0.00	42.09 0.86 -9.50	49.72 1.00 -1.25	63.82 0.82 -11.68	94.17 0.41 -45.82	73.46 0.10 -14.34	62.20 -0.24 -6.44	71.99 -0.36 -18.21	71.03 -0.28 -14.48	64.51 -0.43 -9.27	52.22 -0.51 -4.25	45.93 -0.36 -0.54	54.37 -0.06 0.00	46.15 0.02 -2.27	43.32 0.35 0.00	46.31 0.94 0.00
GINNA____ 23603	35.71 -1.18 0.00	36.27 -0.89 0.00	29.36 -0.77 0.00	21.41 -0.61 0.00	29.68 -0.90 0.00	22.02 -0.71 0.00	29.16 -0.95 0.00	31.52 -1.71 0.00	32.95 -1.93 0.00	31.24 -1.63 -1.14	45.59 -2.03 -0.15	50.48 -2.24 -1.40	51.20 -2.24 -5.50	58.04 -2.71 -1.72	54.22 -2.54 -0.77	53.78 -2.53 -2.18	55.92 -2.64 -1.74	54.14 -2.64 -1.11	46.85 -2.14 -0.51	43.73 -2.09 -0.07	51.84 -2.59 0.00	42.10 -2.02 -0.27	40.87 -2.10 0.00	43.18 -2.19 0.00
GLEN PARK____ 23778	38.30 1.41 0.00	38.75 1.60 0.00	31.41 1.28 0.00	22.94 0.92 0.00	31.71 1.13 0.00	23.44 0.71 0.00	30.84 0.73 0.00	33.12 -0.12 0.00	34.37 -0.51 0.00	31.71 -0.41 -0.39	46.96 -0.56 -0.05	51.29 -0.51 -0.48	49.33 -0.49 -1.88	59.02 -0.59 -0.59	55.60 -0.66 -0.26	54.30 -0.57 -0.74	56.96 -0.46 -0.59	55.50 -0.55 -0.38	48.12 -0.54 -0.17	45.16 -0.61 -0.02	53.71 -0.71 0.00	43.22 -0.73 -0.09	42.03 -0.94 0.00	44.81 -0.56 0.00
GLENWOOD_IC_1_G5 23712	63.97 3.00 -24.08	47.53 2.80 -7.57	35.44 2.39 -2.92	33.24 1.78 -9.44	34.59 2.55 -1.47	35.02 2.01 -10.28	36.39 2.78 -3.49	37.66 3.76 -0.66	42.45 4.23 -3.34	84.26 3.91 -48.62	89.48 5.81 -36.20	98.59 6.62 -40.65	122.94 6.46 -68.54	131.24 7.63 -64.59	159.29 6.78 -96.51	200.08 6.58 -139.36	198.06 6.77 -134.46	194.19 6.51 -132.01	199.92 5.24 -146.20	199.92 4.53 -149.64	158.48 5.67 -98.38	199.33 4.27 -151.21	159.61 3.75 -112.89	91.19 4.32 -41.51
GLENWOOD_IC_2_G1 23688	63.97 3.00 -24.08	47.53 2.80 -7.57	35.44 2.39 -2.92	33.24 1.78 -9.44	34.59 2.55 -1.47	35.02 2.01 -10.28	36.39 2.78 -3.49	37.66 3.76 -0.66	42.45 4.23 -3.34	84.26 3.91 -48.62	89.48 5.81 -36.20	98.59 6.62 -40.65	122.94 6.46 -68.54	131.24 7.63 -64.59	159.29 6.78 -96.51	200.08 6.58 -139.36	198.06 6.77 -134.46	194.19 6.51 -132.01	199.92 5.24 -146.20	199.92 4.53 -149.64	158.48 5.67 -98.38	199.33 4.27 -151.21	159.61 3.75 -112.89	91.19 4.32 -41.51
GLENWOOD_IC_3_G1 23689	63.97 3.00 -24.08	47.53 2.80 -7.57	35.44 2.39 -2.92	33.24 1.78 -9.44	34.59 2.55 -1.47	35.02 2.01 -10.28	36.39 2.78 -3.49	37.66 3.76 -0.66	42.45 4.23 -3.34	84.26 3.91 -48.62	89.48 5.81 -36.20	98.59 6.62 -40.65	122.94 6.46 -68.54	131.24 7.63 -64.59	159.29 6.78 -96.51	200.08 6.58 -139.36	198.06 6.77 -134.46	194.19 6.51 -132.01	199.92 5.24 -146.20	199.92 4.53 -149.64	158.48 5.67 -98.38	199.33 4.27 -151.21	159.61 3.75 -112.89	91.19 4.32 -41.51
GLENWOOD___4 23550	63.97 3.00 -24.08	47.53 2.80 -7.57	35.44 2.39 -2.92	33.24 1.78 -9.44	34.59 2.55 -1.47	35.02 2.01 -10.28	36.39 2.78 -3.49	37.66 3.76 -0.66	42.45 4.23 -3.34	84.26 3.91 -48.62	89.48 5.81 -36.20	98.59 6.62 -40.65	122.94 6.46 -68.54	131.24 7.63 -64.59	159.29 6.78 -96.51	200.08 6.58 -139.36	198.06 6.77 -134.46	194.19 6.51 -132.01	199.92 5.24 -146.20	199.92 4.53 -149.64	158.48 5.67 -98.38	199.33 4.27 -151.21	159.61 3.75 -112.89	91.19 4.32 -41.51
GLENWOOD___5 23614	63.97 3.00 -24.08	47.53 2.80 -7.57	35.44 2.39 -2.92	33.24 1.78 -9.44	34.59 2.55 -1.47	35.02 2.01 -10.28	36.39 2.78 -3.49	37.66 3.76 -0.66	42.45 4.23 -3.34	84.26 3.91 -48.62	89.48 5.81 -36.20	98.59 6.62 -40.65	122.94 6.46 -68.54	131.24 7.63 -64.59	159.29 6.78 -96.51	200.08 6.58 -139.36	198.06 6.77 -134.46	194.19 6.51 -132.01	199.92 5.24 -146.20	199.92 4.53 -149.64	158.48 5.67 -98.38	199.33 4.27 -151.21	159.61 3.75 -112.89	91.19 4.32 -41.51
GOUDEY___7 23579	37.07 0.18 0.00	37.04 -0.12 0.00	29.96 -0.18 0.00	22.01 -0.01 0.00	30.57 0.00 0.00	22.78 0.06 0.00	30.38 0.26 0.00	33.99 0.75 0.00	35.92 1.03 0.00	35.81 1.06 -3.02	49.39 1.52 -0.40	56.90 1.87 -3.71	64.44 1.93 -14.57	65.98 2.40 -4.56	60.44 2.39 -2.05	62.35 2.43 -5.79	63.98 2.55 -4.60	60.97 2.35 -2.95	51.74 1.91 -1.35	47.62 1.71 -0.17	56.50 2.07 0.00	46.13 1.55 -0.72	44.41 1.44 0.00	46.66 1.30 0.00
GOUDEY___8 23580	36.99 0.10 0.00	36.96 -0.20 0.00	29.88 -0.25 0.00	21.95 -0.06 0.00	30.51 -0.07 0.00	22.74 0.02 0.00	30.32 0.20 0.00	33.90 0.66 0.00	35.82 0.94 0.00	35.71 0.96 -3.02	49.24 1.37 -0.40	56.73 1.70 -3.71	64.28 1.77 -14.57	65.79 2.21 -4.56	60.26 2.22 -2.05	62.18 2.26 -5.79	63.80 2.36 -4.60	60.79 2.17 -2.95	51.59 1.76 -1.35	47.49 1.57 -0.17	56.34 1.91 0.00	46.00 1.43 -0.72	44.29 1.32 0.00	46.54 1.18 0.00
GOWANUS_GT_1_GRP 23732	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT_2_GRP 23617	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT_3_GRP 23618	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00

GOWANUS_GT 4_GRP 23751	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT1_1 24077	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT1_2 24078	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT1_3 24079	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT1_4 24080	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT1_5 24084	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT1_6 24111	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT1_7 24112	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT1_8 24113	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT2_1 24114	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT2_2 24115	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT2_3 24116	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT2_4 24117	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT2_5 24118	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT2_6 24119	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT2_7 24120	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00

GOWANUS_GT2_8 24121	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT3_1 24122	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT3_2 24123	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT3_3 24124	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT3_4 24125	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT3_5 24126	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT3_6 24127	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT3_7 24128	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT3_8 24129	40.10 3.21 0.00	40.11 2.95 0.00	32.53 2.40 0.00	23.78 1.77 0.00	33.11 2.54 0.00	24.80 2.08 0.00	33.16 3.04 0.00	37.34 4.10 0.00	39.61 4.73 0.00	45.77 4.27 -9.78	54.79 6.04 -1.29	69.26 5.92 -12.02	100.78 5.66 -47.17	79.97 6.18 -14.76	68.28 5.66 -6.63	78.33 5.44 -18.75	77.37 5.63 -14.91	70.59 5.38 -9.54	57.02 4.17 -4.37	49.74 3.44 -0.56	58.77 4.34 0.00	49.55 3.36 -2.34	45.95 2.97 0.00	48.68 3.31 0.00
GOWANUS_GT4_1 24130	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT4_2 24131	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT4_3 24132	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT4_4 24133	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT4_5 24134	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT4_6 24135	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GOWANUS_GT4_7 24136	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00

GOWANUS_GT4_8 24137	40.14 3.25 0.00	40.14 2.98 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.14 2.57 0.00	24.82 2.10 0.00	33.19 3.07 0.00	37.37 4.13 0.00	39.66 4.78 0.00	45.81 4.31 -9.78	54.45 5.69 -1.29	68.78 5.44 -12.02	100.30 5.19 -47.17	80.03 6.25 -14.76	68.42 5.80 -6.63	78.42 5.54 -18.75	77.48 5.74 -14.91	70.69 5.47 -9.54	57.08 4.23 -4.37	49.79 3.49 -0.56	58.91 4.48 0.00	49.93 3.73 -2.34	46.62 3.65 0.00	49.40 4.04 0.00
GRAHMSVILLE__HY 23607	38.92 2.02 0.00	38.90 1.74 0.00	31.62 1.48 0.00	23.12 1.10 0.00	32.14 1.57 0.00	24.01 1.29 0.00	32.04 1.92 0.00	36.05 2.81 0.00	38.27 3.39 0.00	42.93 3.19 -8.01	53.29 4.77 -1.06	66.77 5.60 -9.85	92.15 5.56 -38.65	78.11 7.00 -12.10	68.19 6.77 -5.43	76.16 6.66 -15.36	76.06 7.02 -12.22	70.29 6.80 -7.82	57.66 5.60 -3.58	51.18 4.97 -0.46	60.30 5.87 0.00	50.26 4.49 -1.92	46.93 3.95 0.00	49.10 3.73 0.00
GREENIDGE___3 23582	35.03 -1.86 0.00	35.09 -2.07 0.00	28.19 -1.94 0.00	20.71 -1.31 0.00	28.84 -1.73 0.00	21.47 -1.25 0.00	28.61 -1.50 0.00	31.64 -1.60 0.00	33.43 -1.46 0.00	32.24 -1.31 -1.83	46.06 -1.64 -0.24	52.14 -1.43 -2.25	55.54 -1.23 -8.82	60.28 -1.50 -2.76	56.26 -0.97 -1.24	56.65 -0.98 -3.50	58.78 -0.84 -2.79	56.82 -0.64 -1.79	48.86 -0.43 -0.82	45.35 -0.50 -0.10	53.54 -0.89 0.00	43.40 -0.89 -0.44	41.85 -1.13 0.00	43.77 -1.60 0.00
GREENIDGE___4 23583	35.16 -1.73 0.00	35.21 -1.95 0.00	28.25 -1.88 0.00	20.73 -1.29 0.00	28.86 -1.72 0.00	21.49 -1.23 0.00	28.61 -1.50 0.00	31.68 -1.56 0.00	33.48 -1.40 0.00	32.30 -1.26 -1.83	46.15 -1.56 -0.24	52.22 -1.35 -2.25	55.62 -1.15 -8.82	60.30 -1.48 -2.76	56.25 -0.98 -1.24	56.68 -0.96 -3.50	58.81 -0.81 -2.79	56.83 -0.62 -1.79	48.88 -0.42 -0.82	45.37 -0.48 -0.10	53.56 -0.87 0.00	43.42 -0.88 -0.44	41.86 -1.11 0.00	43.79 -1.58 0.00
HARZA MOOSE__RIVER 24016	38.03 1.13 0.00	38.37 1.21 0.00	31.11 0.97 0.00	22.72 0.71 0.00	31.53 0.95 0.00	23.42 0.69 0.00	30.99 0.87 0.00	33.75 0.51 0.00	35.25 0.36 0.00	32.12 0.35 -0.04	48.04 0.57 0.00	52.04 0.68 -0.05	48.79 0.66 -0.18	59.89 0.81 -0.06	56.79 0.77 -0.03	54.99 0.79 -0.07	57.80 0.91 -0.06	56.57 0.86 -0.04	49.19 0.69 -0.02	46.35 0.61 0.00	55.15 0.73 0.00	44.37 0.51 -0.01	43.36 0.39 0.00	46.05 0.69 0.00
HEMPSTEAD____ 23647	63.66 2.69 -24.08	47.20 2.47 -7.57	35.06 2.01 -2.92	32.94 1.49 -9.44	34.17 2.13 -1.47	34.73 1.72 -10.28	36.10 2.49 -3.49	37.34 3.44 -0.66	42.16 3.93 -3.34	84.00 3.65 -48.62	88.88 5.22 -36.20	97.79 5.82 -40.65	122.11 5.63 -68.54	130.68 7.07 -64.59	159.40 6.90 -96.51	200.23 6.73 -139.36	198.30 7.00 -134.46	194.43 6.75 -132.01	200.17 5.49 -146.20	200.24 4.85 -149.64	158.52 5.71 -98.38	199.51 4.45 -151.21	159.94 4.08 -112.89	90.85 3.98 -41.51
HICKLING___1 23621	36.92 0.02 0.00	36.82 -0.33 0.00	29.69 -0.44 0.00	21.73 -0.28 0.00	30.32 -0.25 0.00	22.69 -0.04 0.00	30.33 0.21 0.00	33.98 0.74 0.00	36.02 1.14 0.00	35.25 1.14 -2.38	49.66 1.88 -0.31	56.73 2.49 -2.92	62.03 2.63 -11.46	66.03 3.42 -3.59	61.12 3.51 -1.61	62.20 3.52 -4.55	64.21 3.76 -3.62	61.61 3.62 -2.32	52.59 3.04 -1.06	48.64 2.76 -0.14	57.60 3.17 0.00	46.82 2.39 -0.57	44.95 1.98 0.00	46.92 1.55 0.00
HICKLING___2 23622	36.92 0.03 0.00	36.83 -0.33 0.00	29.69 -0.44 0.00	21.74 -0.28 0.00	30.33 -0.24 0.00	22.69 -0.03 0.00	30.33 0.21 0.00	33.99 0.75 0.00	36.03 1.15 0.00	35.26 1.15 -2.38	49.68 1.90 -0.31	56.75 2.51 -2.92	62.05 2.64 -11.46	66.05 3.44 -3.59	61.13 3.53 -1.61	62.21 3.53 -4.55	64.23 3.78 -3.62	61.62 3.63 -2.32	52.60 3.06 -1.06	48.65 2.77 -0.14	57.62 3.19 0.00	46.83 2.41 -0.57	44.96 1.99 0.00	46.93 1.56 0.00
HIGH FALLS__HY 23754	38.31 1.42 0.00	38.47 1.31 0.00	31.21 1.08 0.00	22.81 0.79 0.00	31.67 1.10 0.00	23.55 0.83 0.00	31.25 1.13 0.00	34.90 1.66 0.00	36.85 1.97 0.00	41.76 1.92 -8.11	51.49 2.95 -1.07	64.31 3.02 -9.97	90.00 2.93 -39.12	74.75 3.48 -12.24	64.85 3.36 -5.50	73.04 3.36 -15.55	72.69 3.50 -12.36	67.02 3.43 -7.91	54.98 2.87 -3.63	48.83 2.63 -0.46	57.43 3.01 0.00	48.13 2.34 -1.94	45.56 2.59 0.00	48.10 2.74 0.00
HILLBURN__GT 23639	38.47 1.58 0.00	38.43 1.27 0.00	31.18 1.05 0.00	22.80 0.78 0.00	31.75 1.17 0.00	23.74 1.02 0.00	31.65 1.54 0.00	35.55 2.31 0.00	37.64 2.76 0.00	43.78 2.54 -9.51	52.43 3.71 -1.25	67.34 4.33 -11.69	98.04 4.23 -45.86	78.69 5.31 -14.35	67.60 5.16 -6.44	77.48 5.11 -18.23	76.72 5.40 -14.49	70.16 5.21 -9.28	56.99 4.26 -4.25	50.07 3.79 -0.54	58.92 4.50 0.00	49.59 3.46 -2.28	46.08 3.10 0.00	48.36 3.00 0.00
HOLTSVIL 1-5__GRP1 24031	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
HOLTSVIL6-10__GRP2 24032	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
HOLTSVILLE_IC_1 23690	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
HOLTSVILLE_IC_10 23699	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
HOLTSVILLE_IC_2 23691	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
HOLTSVILLE_IC_3 23692	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51

HOLTSVILLE_IC_4 23693	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
HOLTSVILLE_IC_5 23694	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
HOLTSVILLE_IC_6 23695	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
HOLTSVILLE_IC_7 23696	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
HOLTSVILLE_IC_8 23697	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
HOLTSVILLE_IC_9 23698	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
HQ_GEN_CEDARS 23644	37.82 0.93 0.00	38.26 1.10 0.00	30.98 0.85 0.00	22.55 0.53 0.00	31.33 0.75 0.00	23.28 0.56 0.00	30.84 0.72 0.00	30.73 -2.51 0.00	31.77 -3.11 0.00	28.92 -2.72 0.10	43.52 -3.94 0.01	46.89 -4.31 0.12	43.00 -4.48 0.47	53.60 -5.27 0.15	51.05 -4.87 0.07	49.36 -4.58 0.19	52.25 -4.43 0.15	51.35 -4.22 0.10	44.59 -3.85 0.04	41.81 -3.94 0.01	49.64 -4.78 0.00	40.07 -3.76 0.02	38.95 -4.03 0.00	41.00 -4.37 0.00
HQ_GEN_CHAT DC 23651	36.89 0.00 0.00	28.86 0.03 8.33	30.09 0.01 0.06	21.99 -0.03 0.00	30.56 -0.02 0.00	22.55 -0.01 0.16	30.06 -0.06 0.00	1.55 -0.38 31.30	1.20 -0.54 33.14	25.11 -0.53 6.09	37.96 -0.90 8.61	37.95 -1.12 12.25	40.59 -0.97 6.39	57.95 -0.96 0.11	55.06 -0.89 0.05	53.23 -0.76 0.14	56.04 -0.67 0.11	55.00 -0.60 0.07	47.92 -0.52 0.03	45.11 -0.63 0.00	96.33 -0.79 -42.70	40.74 -0.51 2.60	38.58 -0.62 3.77	42.31 -0.81 2.24
HUDAV+59+74_TH_GRP 23620	39.73 2.84 0.00	39.69 2.54 0.00	32.20 2.07 0.00	23.54 1.52 0.00	32.78 2.21 0.00	24.53 1.81 0.00	32.76 2.64 0.00	36.88 3.64 0.00	39.14 4.26 0.00	45.44 3.93 -9.78	54.47 5.72 -1.29	69.70 6.35 -12.02	101.24 6.13 -47.17	81.39 7.61 -14.76	69.82 7.20 -6.63	79.92 7.03 -18.75	79.06 7.32 -14.91	72.23 7.02 -9.54	58.51 5.66 -4.37	51.24 4.94 -0.56	60.35 5.93 0.00	50.85 4.65 -2.34	47.16 4.19 0.00	49.44 4.07 0.00
HUDSON AVE_GT_3 23810	39.73 2.84 0.00	39.69 2.54 0.00	32.20 2.07 0.00	23.54 1.52 0.00	32.78 2.21 0.00	24.53 1.81 0.00	32.76 2.64 0.00	36.88 3.64 0.00	39.14 4.26 0.00	45.44 3.93 -9.78	54.47 5.72 -1.29	69.70 6.35 -12.02	101.24 6.13 -47.17	81.39 7.61 -14.76	69.82 7.20 -6.63	79.92 7.03 -18.75	79.06 7.32 -14.91	72.23 7.02 -9.54	58.51 5.66 -4.37	51.24 4.94 -0.56	60.35 5.93 0.00	50.85 4.65 -2.34	47.16 4.19 0.00	49.44 4.07 0.00
HUDSON AVE_GT_4 23540	39.73 2.84 0.00	39.69 2.54 0.00	32.20 2.07 0.00	23.54 1.52 0.00	32.78 2.21 0.00	24.53 1.81 0.00	32.76 2.64 0.00	36.88 3.64 0.00	39.14 4.26 0.00	45.44 3.93 -9.78	54.47 5.72 -1.29	69.70 6.35 -12.02	101.24 6.13 -47.17	81.39 7.61 -14.76	69.82 7.20 -6.63	79.92 7.03 -18.75	79.06 7.32 -14.91	72.23 7.02 -9.54	58.51 5.66 -4.37	51.24 4.94 -0.56	60.35 5.93 0.00	50.85 4.65 -2.34	47.16 4.19 0.00	49.44 4.07 0.00
HUDSON AVE_GT_5 23657	39.73 2.84 0.00	39.69 2.54 0.00	32.20 2.07 0.00	23.54 1.52 0.00	32.78 2.21 0.00	24.53 1.81 0.00	32.76 2.64 0.00	36.88 3.64 0.00	39.14 4.26 0.00	45.44 3.93 -9.78	54.47 5.72 -1.29	69.70 6.35 -12.02	101.24 6.13 -47.17	81.39 7.61 -14.76	69.82 7.20 -6.63	79.92 7.03 -18.75	79.06 7.32 -14.91	72.23 7.02 -9.54	58.51 5.66 -4.37	51.24 4.94 -0.56	60.35 5.93 0.00	50.85 4.65 -2.34	47.16 4.19 0.00	49.44 4.07 0.00
HUDSON_AVE_10 24168	39.46 2.57 0.00	39.44 2.28 0.00	32.00 1.87 0.00	23.40 1.38 0.00	32.57 1.99 0.00	24.38 1.65 0.00	32.51 2.40 0.00	36.59 3.35 0.00	38.82 3.94 0.00	45.18 3.67 -9.78	54.08 5.32 -1.29	69.26 5.92 -12.02	100.86 5.74 -47.17	80.96 7.17 -14.76	69.42 6.79 -6.63	79.51 6.63 -18.75	78.64 6.90 -14.91	71.82 6.61 -9.54	58.17 5.31 -4.37	50.91 4.61 -0.56	59.96 5.53 0.00	50.52 4.32 -2.34	46.85 3.88 0.00	49.14 3.77 0.00
HUNTLEY___63 23557	34.56 -2.33 0.00	35.11 -2.05 0.00	28.65 -1.48 0.00	20.93 -1.09 0.00	28.96 -1.61 0.00	21.72 -1.01 0.00	28.77 -1.35 0.00	31.70 -1.54 0.00	33.24 -1.64 0.00	31.31 -1.91 -1.49	45.10 -2.57 -0.20	50.38 -2.78 -1.84	52.88 -2.29 -7.23	59.42 -1.86 -2.26	56.12 -0.89 -1.02	56.46 -0.55 -2.87	58.30 -0.82 -2.29	56.62 -0.51 -1.46	49.32 0.17 -0.67	45.80 -0.03 -0.09	53.36 -1.07 0.00	43.46 -0.75 -0.36	42.27 -0.70 0.00	44.35 -1.02 0.00
HUNTLEY___64 23558	34.56 -2.33 0.00	35.11 -2.05 0.00	28.65 -1.48 0.00	20.93 -1.09 0.00	28.96 -1.61 0.00	21.72 -1.01 0.00	28.77 -1.35 0.00	31.70 -1.54 0.00	33.24 -1.64 0.00	31.31 -1.91 -1.49	45.10 -2.57 -0.20	50.38 -2.78 -1.84	52.88 -2.29 -7.23	59.42 -1.86 -2.26	56.12 -0.89 -1.02	56.46 -0.55 -2.87	58.30 -0.82 -2.29	56.62 -0.51 -1.46	49.32 0.17 -0.67	45.80 -0.03 -0.09	53.36 -1.07 0.00	43.46 -0.75 -0.36	42.27 -0.70 0.00	44.35 -1.02 0.00
HUNTLEY___65 23559	34.56 -2.33 0.00	35.11 -2.05 0.00	28.65 -1.48 0.00	20.93 -1.09 0.00	28.96 -1.61 0.00	21.72 -1.01 0.00	28.77 -1.35 0.00	31.70 -1.54 0.00	33.24 -1.64 0.00	31.31 -1.91 -1.49	45.10 -2.57 -0.20	50.38 -2.78 -1.84	52.88 -2.29 -7.23	59.42 -1.86 -2.26	56.12 -0.89 -1.02	56.46 -0.55 -2.87	58.30 -0.82 -2.29	56.62 -0.51 -1.46	49.32 0.17 -0.67	45.80 -0.03 -0.09	53.36 -1.07 0.00	43.46 -0.75 -0.36	42.27 -0.70 0.00	44.35 -1.02 0.00

HUNTLEY___66 23560	34.56 -2.33 0.00	35.11 -2.05 0.00	28.65 -1.48 0.00	20.93 -1.09 0.00	28.96 -1.61 0.00	21.72 -1.01 0.00	28.77 -1.35 0.00	31.70 -1.54 0.00	33.24 -1.64 0.00	31.31 -1.91 -1.49	45.10 -2.57 -0.20	50.38 -2.78 -1.84	52.88 -2.29 -7.23	59.42 -1.86 -2.26	56.12 -0.89 -1.02	56.46 -0.55 -2.87	58.30 -0.82 -2.29	56.62 -0.51 -1.46	49.32 0.17 -0.67	45.80 -0.03 -0.09	53.36 -1.07 0.00	43.46 -0.75 -0.36	42.27 -0.70 0.00	44.35 -1.02 0.00
HUNTLEY___67 23561	34.42 -2.47 0.00	34.96 -2.20 0.00	28.48 -1.65 0.00	20.79 -1.23 0.00	28.76 -1.81 0.00	21.62 -1.10 0.00	28.60 -1.52 0.00	31.51 -1.73 0.00	32.98 -1.90 0.00	31.06 -2.18 -1.51	44.72 -2.95 -0.20	50.00 -3.17 -1.85	52.55 -2.66 -7.27	58.95 -2.35 -2.28	55.64 -1.37 -1.02	55.98 -1.03 -2.88	57.84 -1.28 -2.30	56.14 -1.00 -1.47	48.91 -0.25 -0.67	45.42 -0.42 -0.09	52.88 -1.54 0.00	43.13 -1.08 -0.36	42.09 -0.88 0.00	44.23 -1.14 0.00
HUNTLEY___68 23562	34.42 -2.47 0.00	34.96 -2.20 0.00	28.48 -1.65 0.00	20.78 -1.23 0.00	28.76 -1.81 0.00	21.62 -1.10 0.00	28.60 -1.52 0.00	31.51 -1.73 0.00	32.98 -1.90 0.00	31.06 -2.18 -1.51	44.71 -2.95 -0.20	50.00 -3.17 -1.85	52.55 -2.66 -7.27	58.95 -2.35 -2.28	55.64 -1.37 -1.02	55.98 -1.04 -2.88	57.84 -1.28 -2.30	56.14 -1.01 -1.47	48.91 -0.25 -0.67	45.41 -0.42 -0.09	52.88 -1.54 0.00	43.13 -1.08 -0.36	42.09 -0.88 0.00	44.22 -1.14 0.00
INDECK___CORINTH 23802	40.40 3.51 0.00	41.00 3.84 0.00	33.20 3.07 0.00	24.24 2.22 0.00	33.54 2.97 0.00	24.70 1.97 0.00	32.66 2.54 0.00	35.83 2.59 0.00	37.65 2.77 0.00	46.93 2.38 -12.82	52.87 3.71 -1.69	70.78 3.70 -15.76	112.97 3.20 -61.82	81.38 3.00 -19.35	67.00 2.31 -8.69	80.84 2.12 -24.58	78.69 2.32 -19.54	71.36 3.18 -12.51	57.40 3.19 -5.73	49.56 3.09 -0.73	58.26 3.83 0.00	50.07 3.15 -3.07	45.97 3.00 0.00	48.21 2.84 0.00
INDECK___ILION 23567	37.54 0.64 0.00	37.77 0.61 0.00	30.64 0.51 0.00	22.39 0.37 0.00	31.07 0.50 0.00	23.07 0.35 0.00	30.63 0.52 0.00	34.19 0.95 0.00	36.03 1.15 0.00	32.62 1.13 0.24	48.83 1.40 0.03	52.10 1.08 0.29	47.81 1.02 1.15	59.74 1.08 0.36	56.80 0.97 0.16	54.67 1.00 0.46	57.51 1.04 0.36	56.41 0.97 0.23	49.16 0.79 0.11	46.48 0.75 0.01	55.28 0.85 0.00	44.38 0.58 0.06	43.55 0.58 0.00	45.86 0.49 0.00
INDECK___OLEAN 23982	37.19 0.30 0.00	37.01 -0.15 0.00	29.88 -0.25 0.00	21.62 -0.40 0.00	29.40 -1.17 0.00	21.90 -0.82 0.00	29.17 -0.95 0.00	32.74 -0.50 0.00	34.56 -0.32 0.00	32.99 -0.39 -1.65	47.52 -0.16 -0.22	53.86 0.51 -2.03	56.75 0.84 -7.96	63.27 1.76 -2.49	59.69 2.58 -1.12	59.93 2.63 -3.16	61.67 2.32 -2.52	59.41 2.13 -1.61	51.02 1.81 -0.74	47.74 1.90 -0.09	56.25 1.82 0.00	45.46 1.21 -0.40	43.76 0.79 0.00	45.60 0.23 0.00
INDECK___OSWEGO 23783	35.80 -1.09 0.00	36.10 -1.06 0.00	29.27 -0.86 0.00	21.41 -0.61 0.00	29.71 -0.87 0.00	22.09 -0.64 0.00	29.29 -0.83 0.00	32.16 -1.08 0.00	33.66 -1.22 0.00	31.28 -1.17 -0.71	45.90 -1.66 -0.09	50.28 -1.92 -0.87	49.29 -2.09 -3.43	57.29 -2.81 -1.07	53.70 -2.77 -0.48	52.68 -2.82 -1.36	54.84 -3.08 -1.08	53.30 -3.06 -0.69	46.26 -2.54 -0.32	43.58 -2.21 -0.04	51.88 -2.55 0.00	41.88 -2.15 -0.17	40.92 -2.06 0.00	43.43 -1.94 0.00
INDECK___YERKES 23781	34.53 -2.36 0.00	35.09 -2.07 0.00	28.63 -1.50 0.00	20.92 -1.10 0.00	28.95 -1.63 0.00	21.71 -1.02 0.00	28.75 -1.37 0.00	31.67 -1.56 0.00	33.21 -1.67 0.00	31.28 -1.94 -1.49	45.05 -2.61 -0.20	50.33 -2.84 -1.84	52.83 -2.35 -7.23	59.36 -1.93 -2.26	56.05 -0.96 -1.02	56.40 -0.60 -2.87	58.24 -0.88 -2.29	56.57 -0.56 -1.46	49.28 0.13 -0.67	45.76 -0.07 -0.09	53.30 -1.13 0.00	43.42 -0.79 -0.36	42.24 -0.74 0.00	44.31 -1.05 0.00
INDIAN POINT_GT_1 24139	38.84 1.95 0.00	38.82 1.66 0.00	31.50 1.37 0.00	23.04 1.02 0.00	32.07 1.49 0.00	23.97 1.25 0.00	31.97 1.85 0.00	35.95 2.71 0.00	38.08 3.20 0.00	44.40 2.97 -9.70	53.05 4.30 -1.28	68.16 4.91 -11.94	99.56 4.79 -46.82	79.64 5.97 -14.65	68.28 5.71 -6.58	78.35 5.61 -18.61	77.50 5.87 -14.80	70.79 5.65 -9.47	57.38 4.56 -4.34	50.29 3.99 -0.55	59.21 4.78 0.00	49.88 3.70 -2.32	46.27 3.30 0.00	48.59 3.22 0.00
INDIAN POINT_GT_2 23659	38.84 1.95 0.00	38.82 1.66 0.00	31.50 1.37 0.00	23.04 1.02 0.00	32.07 1.49 0.00	23.97 1.25 0.00	31.97 1.85 0.00	35.95 2.71 0.00	38.08 3.20 0.00	44.40 2.97 -9.70	53.05 4.30 -1.28	68.16 4.91 -11.94	99.56 4.79 -46.82	79.64 5.97 -14.65	68.28 5.71 -6.58	78.35 5.61 -18.61	77.50 5.87 -14.80	70.79 5.65 -9.47	57.38 4.56 -4.34	50.29 3.99 -0.55	59.21 4.78 0.00	49.88 3.70 -2.32	46.27 3.30 0.00	48.59 3.22 0.00
INDIAN POINT_GT_3 24019	38.84 1.95 0.00	38.82 1.66 0.00	31.50 1.37 0.00	23.04 1.02 0.00	32.07 1.49 0.00	23.97 1.25 0.00	31.97 1.85 0.00	35.95 2.71 0.00	38.08 3.20 0.00	44.40 2.97 -9.70	53.05 4.30 -1.28	68.16 4.91 -11.94	99.56 4.79 -46.82	79.64 5.97 -14.65	68.28 5.71 -6.58	78.35 5.61 -18.61	77.50 5.87 -14.80	70.79 5.65 -9.47	57.38 4.56 -4.34	50.29 3.99 -0.55	59.21 4.78 0.00	49.88 3.70 -2.32	46.27 3.30 0.00	48.59 3.22 0.00
INDIAN POINT___2 23530	38.61 1.71 0.00	38.59 1.43 0.00	31.32 1.19 0.00	22.90 0.89 0.00	31.89 1.31 0.00	23.84 1.11 0.00	31.79 1.67 0.00	35.75 2.51 0.00	37.88 3.00 0.00	44.11 2.77 -9.61	52.75 4.01 -1.27	67.75 4.61 -11.82	98.81 4.52 -46.35	79.16 5.63 -14.51	67.89 5.39 -6.51	77.86 5.30 -18.43	77.04 5.56 -14.65	70.39 5.34 -9.38	57.07 4.29 -4.30	50.04 3.75 -0.55	58.91 4.48 0.00	49.61 3.46 -2.30	46.03 3.06 0.00	48.33 2.96 0.00
INDIAN POINT___3 23531	38.52 1.63 0.00	38.50 1.34 0.00	31.25 1.12 0.00	22.85 0.84 0.00	31.81 1.23 0.00	23.78 1.05 0.00	31.70 1.58 0.00	35.63 2.40 0.00	37.74 2.86 0.00	44.09 2.64 -9.71	52.55 3.81 -1.28	67.63 4.37 -11.94	99.07 4.28 -46.84	79.03 5.35 -14.66	67.70 5.12 -6.58	77.80 5.05 -18.62	76.92 5.29 -14.81	70.23 5.08 -9.48	56.91 4.08 -4.35	49.85 3.56 -0.55	58.69 4.26 0.00	49.46 3.28 -2.32	45.88 2.91 0.00	48.18 2.81 0.00
INDIAN PT_GT_GRP 23687	38.84 1.95 0.00	38.82 1.66 0.00	31.50 1.37 0.00	23.04 1.02 0.00	32.07 1.49 0.00	23.97 1.25 0.00	31.97 1.85 0.00	35.95 2.71 0.00	38.08 3.20 0.00	44.40 2.97 -9.70	53.05 4.30 -1.28	68.16 4.91 -11.94	99.56 4.79 -46.82	79.64 5.97 -14.65	68.28 5.71 -6.58	78.35 5.61 -18.61	77.50 5.87 -14.80	70.79 5.65 -9.47	57.38 4.56 -4.34	50.29 3.99 -0.55	59.21 4.78 0.00	49.88 3.70 -2.32	46.27 3.30 0.00	48.59 3.22 0.00
IP CORINTH___1 23988	40.40 3.51 0.00	41.00 3.84 0.00	33.20 3.07 0.00	24.24 2.22 0.00	33.54 2.97 0.00	24.70 1.97 0.00	32.66 2.54 0.00	35.83 2.60 0.00	37.65 2.77 0.00	46.93 2.38 -12.82	52.87 3.71 -1.69	70.78 3.70 -15.76	112.97 3.20 -61.82	81.38 3.00 -19.35	67.00 2.31 -8.69	80.84 2.13 -24.58	78.69 2.32 -19.54	71.36 3.18 -12.51	57.40 3.19 -5.73	49.56 3.09 -0.73	58.26 3.83 0.00	50.07 3.15 -3.07	45.97 3.00 0.00	48.21 2.84 0.00
IP CORINTH___2 23637	40.40 3.51 0.00	41.00 3.84 0.00	33.20 3.07 0.00	24.24 2.22 0.00	33.54 2.97 0.00	24.70 1.97 0.00	32.66 2.54 0.00	35.83 2.60 0.00	37.65 2.77 0.00	46.93 2.38 -12.82	52.87 3.71 -1.69	70.78 3.70 -15.76	112.97 3.20 -61.82	81.38 3.00 -19.35	67.00 2.31 -8.69	80.84 2.13 -24.58	78.69 2.32 -19.54	71.36 3.18 -12.51	57.40 3.19 -5.73	49.56 3.09 -0.73	58.26 3.83 0.00	50.07 3.15 -3.07	45.97 3.00 0.00	48.21 2.84 0.00

IP__TICONDEROGA 23804	41.58 4.69 0.00	42.29 5.13 0.00	34.19 4.06 0.00	25.03 3.02 0.00	34.81 4.24 0.00	25.73 3.01 0.00	34.06 3.95 0.00	37.50 4.26 0.00	39.31 4.43 0.00	48.17 4.07 -12.37	55.21 6.11 -1.63	72.44 5.91 -15.21	113.10 5.49 -59.67	83.77 6.08 -18.68	69.45 5.07 -8.39	82.58 4.73 -23.72	80.62 4.93 -18.86	73.29 5.55 -12.07	58.90 4.89 -5.53	50.83 4.38 -0.70	59.70 5.27 0.00	51.37 4.55 -2.96	47.76 4.78 0.00	49.88 4.51 0.00
JARVIS____ 23743	37.11 0.22 0.00	37.37 0.21 0.00	30.31 0.18 0.00	22.15 0.13 0.00	30.75 0.18 0.00	22.85 0.13 0.00	30.29 0.17 0.00	33.52 0.28 0.00	35.22 0.34 0.00	31.82 0.33 0.24	47.92 0.49 0.03	51.56 0.53 0.29	47.29 0.50 1.15	59.23 0.57 0.36	56.35 0.52 0.16	54.18 0.51 0.46	56.98 0.51 0.36	55.93 0.50 0.23	48.79 0.41 0.11	46.13 0.40 0.01	54.91 0.48 0.00	44.16 0.36 0.06	43.35 0.38 0.00	45.78 0.42 0.00
JENNISON___1 23625	38.61 1.72 0.00	38.81 1.65 0.00	31.38 1.25 0.00	22.97 0.95 0.00	31.95 1.38 0.00	23.85 1.12 0.00	31.79 1.67 0.00	35.53 2.29 0.00	37.57 2.69 0.00	37.64 2.62 -3.30	51.84 3.94 -0.43	60.01 4.64 -4.05	68.24 4.38 -15.90	69.22 5.22 -4.98	63.12 4.89 -2.24	65.16 4.71 -6.32	67.31 5.46 -5.03	64.17 5.28 -3.22	54.36 4.40 -1.47	49.93 3.99 -0.19	59.11 4.68 0.00	48.28 3.64 -0.79	46.35 3.38 0.00	48.68 3.31 0.00
JENNISON___2 23626	38.57 1.68 0.00	38.77 1.61 0.00	31.35 1.22 0.00	22.95 0.93 0.00	31.93 1.35 0.00	23.82 1.10 0.00	31.75 1.63 0.00	35.48 2.24 0.00	37.51 2.63 0.00	37.59 2.56 -3.30	51.75 3.85 -0.43	59.90 4.53 -4.05	68.13 4.28 -15.90	69.08 5.08 -4.98	62.98 4.75 -2.24	65.02 4.57 -6.32	67.16 5.31 -5.03	64.03 5.14 -3.22	54.23 4.28 -1.47	49.80 3.87 -0.19	58.98 4.55 0.00	48.18 3.53 -0.79	46.26 3.29 0.00	48.60 3.23 0.00
KENSICO____ 23655	39.17 2.28 0.00	39.15 1.99 0.00	31.77 1.63 0.00	23.23 1.21 0.00	32.34 1.76 0.00	24.18 1.45 0.00	32.24 2.13 0.00	36.27 3.04 0.00	38.44 3.56 0.00	44.79 3.30 -9.76	53.54 4.79 -1.29	68.74 5.41 -12.01	100.30 5.26 -47.10	80.31 6.54 -14.74	68.85 6.23 -6.62	78.97 6.11 -18.73	78.10 6.38 -14.89	71.33 6.13 -9.53	57.80 4.95 -4.37	50.63 4.33 -0.55	59.62 5.19 0.00	50.23 4.04 -2.34	46.58 3.61 0.00	48.92 3.55 0.00
KIAC_JFK_AIRPORT 23541	39.32 2.43 0.00	39.32 2.16 0.00	31.95 1.82 0.00	23.36 1.34 0.00	32.50 1.93 0.00	24.31 1.59 0.00	32.35 2.23 0.00	36.33 3.10 0.00	38.59 3.71 0.00	45.02 3.51 -9.78	53.87 5.11 -1.29	69.04 5.70 -12.02	100.71 5.59 -47.17	80.84 7.05 -14.76	69.31 6.69 -6.63	79.39 6.51 -18.75	78.49 6.75 -14.91	71.68 6.46 -9.54	58.03 5.18 -4.37	50.77 4.46 -0.56	59.74 5.31 0.00	50.32 4.12 -2.34	46.68 3.71 0.00	49.09 3.72 0.00
KINTIGH____ 23543	33.83 -3.06 0.00	34.27 -2.89 0.00	27.78 -2.35 0.00	20.36 -1.66 0.00	28.25 -2.32 0.00	21.20 -1.53 0.00	28.02 -2.09 0.00	30.84 -2.40 0.00	32.22 -2.66 0.00	30.10 -2.91 -1.28	43.41 -4.22 -0.17	48.26 -4.64 -1.58	50.41 -3.72 -6.18	58.01 -2.95 -1.93	55.60 -1.26 -0.87	55.86 -0.73 -2.46	56.18 -2.60 -1.95	54.38 -2.54 -1.25	47.43 -1.63 -0.57	44.30 -1.52 -0.07	51.73 -2.70 0.00	42.01 -2.15 -0.31	41.05 -1.92 0.00	43.27 -2.09 0.00
LEDERLE____ 23769	38.82 1.93 0.00	38.78 1.62 0.00	31.50 1.36 0.00	23.03 1.01 0.00	32.04 1.46 0.00	23.95 1.22 0.00	31.95 1.83 0.00	35.94 2.70 0.00	38.14 3.26 0.00	44.31 3.06 -9.52	53.29 4.56 -1.26	68.38 5.35 -11.71	99.16 5.28 -45.93	80.05 6.65 -14.38	68.90 6.45 -6.46	78.75 6.36 -18.26	78.05 6.71 -14.52	71.45 6.49 -9.29	58.07 5.34 -4.26	51.03 4.75 -0.54	60.04 5.61 0.00	50.43 4.29 -2.28	46.77 3.80 0.00	48.96 3.60 0.00
LINDEN COGEN____ 23786	39.50 2.61 0.00	39.51 2.35 0.00	32.06 1.93 0.00	23.44 1.42 0.00	32.64 2.07 0.00	24.42 1.70 0.00	32.59 2.47 0.00	36.65 3.41 0.00	38.84 3.96 0.00	45.14 3.63 -9.78	54.00 5.24 -1.29	69.15 5.81 -12.02	100.73 5.61 -47.17	80.75 6.96 -14.76	69.17 6.55 -6.63	79.29 6.41 -18.75	78.40 6.66 -14.91	71.58 6.37 -9.54	57.95 5.09 -4.37	50.71 4.40 -0.56	59.75 5.32 0.00	50.39 4.20 -2.34	46.72 3.75 0.00	49.00 3.63 0.00
LIPA_MISC_IPP 23656	63.58 2.60 -24.08	47.15 2.42 -7.57	34.95 1.90 -2.92	32.91 1.45 -9.44	34.18 2.14 -1.47	34.65 1.65 -10.28	35.92 2.31 -3.49	37.26 3.36 -0.66	41.47 3.25 -3.34	83.46 3.11 -48.62	87.81 4.15 -36.20	96.27 4.29 -40.65	120.70 4.22 -68.54	129.09 5.47 -64.59	157.78 5.27 -96.51	198.48 4.98 -139.36	196.36 5.07 -134.46	192.48 4.80 -132.01	198.32 3.63 -146.20	198.41 3.02 -149.64	156.30 3.49 -98.38	197.57 2.51 -151.21	157.88 2.02 -112.89	89.73 2.86 -41.51
LITTLE FALLS___HYD 24013	38.10 1.21 0.00	38.27 1.12 0.00	31.07 0.94 0.00	22.69 0.67 0.00	31.46 0.89 0.00	23.34 0.62 0.00	31.06 0.94 0.00	35.24 2.00 0.00	37.34 2.46 0.00	33.93 2.44 0.24	50.90 3.46 0.03	54.77 3.75 0.29	50.36 3.56 1.15	62.67 4.01 0.36	59.47 3.64 0.16	57.41 3.73 0.46	60.36 3.89 0.36	59.28 3.84 0.23	51.52 3.15 0.11	48.67 2.93 0.01	57.98 3.55 0.00	46.46 2.66 0.06	45.50 2.53 0.00	47.71 2.34 0.00
LONG_LAKE_PHOENIX 24014	35.62 -1.27 0.00	35.90 -1.26 0.00	29.11 -1.02 0.00	21.29 -0.72 0.00	29.55 -1.02 0.00	21.98 -0.74 0.00	29.17 -0.95 0.00	32.06 -1.17 0.00	33.57 -1.31 0.00	31.23 -1.23 -0.74	45.86 -1.71 -0.10	50.42 -1.81 -0.91	49.65 -1.86 -3.56	57.68 -2.46 -1.12	54.10 -2.39 -0.50	53.10 -2.44 -1.41	55.29 -2.66 -1.13	53.73 -2.66 -0.72	46.61 -2.20 -0.33	43.88 -1.91 -0.04	52.23 -2.20 0.00	42.17 -1.86 -0.18	41.20 -1.77 0.00	43.71 -1.66 0.00
LOVETT___3 23632	38.41 1.52 0.00	38.46 1.30 0.00	31.30 1.17 0.00	22.89 0.87 0.00	31.82 1.24 0.00	23.75 1.03 0.00	31.67 1.55 0.00	35.57 2.33 0.00	37.68 2.80 0.00	43.86 2.59 -9.54	52.50 3.77 -1.26	67.49 4.44 -11.73	98.44 4.49 -46.00	79.04 5.62 -14.40	67.87 5.41 -6.47	77.73 5.31 -18.29	76.96 5.59 -14.54	70.38 5.41 -9.31	57.16 4.41 -4.27	50.18 3.89 -0.54	59.02 4.59 0.00	49.63 3.50 -2.28	46.05 3.08 0.00	48.29 2.92 0.00
LOVETT___4 23642	38.38 1.49 0.00	38.43 1.27 0.00	31.28 1.15 0.00	22.88 0.86 0.00	31.79 1.22 0.00	23.73 1.01 0.00	31.65 1.53 0.00	35.54 2.30 0.00	37.64 2.76 0.00	43.83 2.56 -9.54	52.44 3.72 -1.26	67.43 4.38 -11.73	98.39 4.43 -46.01	78.97 5.55 -14.40	67.79 5.33 -6.47	77.66 5.24 -18.29	76.89 5.51 -14.54	70.31 5.33 -9.31	57.09 4.34 -4.27	50.12 3.83 -0.54	58.95 4.52 0.00	49.58 3.44 -2.28	46.00 3.02 0.00	48.24 2.88 0.00
LOVETT___5 23593	38.44 1.55 0.00	38.47 1.31 0.00	31.31 1.18 0.00	22.90 0.88 0.00	31.83 1.26 0.00	23.76 1.04 0.00	31.69 1.57 0.00	35.59 2.35 0.00	37.70 2.82 0.00	43.89 2.62 -9.54	52.53 3.81 -1.26	67.54 4.48 -11.73	98.48 4.52 -46.01	79.09 5.67 -14.40	67.91 5.45 -6.47	77.78 5.36 -18.29	77.01 5.64 -14.54	70.43 5.45 -9.31	57.20 4.45 -4.27	50.21 3.93 -0.54	59.07 4.64 0.00	49.67 3.53 -2.28	46.08 3.11 0.00	48.32 2.96 0.00
LOWER RAQUET___HYD 24057	37.89 1.00 0.00	38.35 1.19 0.00	31.10 0.96 0.00	22.66 0.64 0.00	31.49 0.92 0.00	23.39 0.67 0.00	30.95 0.83 0.00	33.13 -0.11 0.00	34.19 -0.69 0.00	30.96 -0.73 0.04	46.36 -1.10 0.01	49.91 -1.36 0.05	46.57 -1.18 0.19	57.83 -1.14 0.06	54.88 -1.09 0.03	53.17 -0.89 0.07	56.50 -0.27 0.06	55.46 -0.17 0.04	48.23 -0.23 0.02	45.30 -0.45 0.00	53.86 -0.57 0.00	43.46 -0.39 0.01	42.34 -0.63 0.00	44.72 -0.65 0.00

LOWER___HUDSON 24059	40.04 3.15 0.00	40.66 3.50 0.00	32.97 2.83 0.00	24.06 2.05 0.00	33.30 2.73 0.00	24.47 1.75 0.00	32.28 2.16 0.00	35.26 2.02 0.00	36.79 1.91 0.00	46.11 1.92 -12.46	51.86 2.75 -1.64	69.27 2.63 -15.32	110.26 2.23 -60.09	80.01 2.19 -18.81	66.05 1.62 -8.44	79.55 1.52 -23.89	77.52 1.70 -18.99	69.57 1.74 -12.16	55.51 1.46 -5.57	47.92 1.47 -0.71	56.44 2.02 0.00	48.55 1.72 -2.98	44.82 1.85 0.00	47.50 2.14 0.00
MEDINA___POWER 24015	37.19 0.30 0.00	37.01 -0.15 0.00	29.88 -0.25 0.00	21.62 -0.40 0.00	29.40 -1.17 0.00	21.90 -0.82 0.00	29.17 -0.95 0.00	32.74 -0.50 0.00	34.56 -0.32 0.00	32.96 -0.39 -1.62	47.52 -0.16 -0.21	53.82 0.51 -1.99	56.61 0.84 -7.82	63.23 1.76 -2.45	59.67 2.58 -1.10	59.87 2.63 -3.11	61.62 2.32 -2.47	59.38 2.13 -1.58	51.01 1.81 -0.73	47.74 1.90 -0.09	56.25 1.82 0.00	45.46 1.21 -0.39	43.76 0.79 0.00	45.60 0.23 0.00
MG INDUSTRY___DRP 24185	38.96 2.07 0.00	39.46 2.31 0.00	31.98 1.85 0.00	23.33 1.31 0.00	32.32 1.75 0.00	23.80 1.08 0.00	31.31 1.20 0.00	34.14 0.90 0.00	35.63 0.75 0.00	44.87 0.90 0.00	50.22 1.14 0.00	67.39 1.01 -15.05	107.69 0.68 -59.06	77.97 0.47 -18.48	64.42 0.12 -8.30	77.62 0.02 -23.47	75.60 0.10 -18.67	67.58 -0.04 -11.95	53.75 -0.20 -5.48	46.26 -0.18 -0.70	54.52 0.09 0.00	46.88 0.10 -2.93	43.18 0.20 0.00	45.94 0.57 0.00
MILLIKEN___1 23584	34.44 -2.45 0.00	34.52 -2.63 0.00	28.09 -2.04 0.00	20.41 -1.61 0.00	28.18 -2.40 0.00	21.12 -1.61 0.00	28.20 -1.91 0.00	31.40 -1.83 0.00	33.38 -1.50 0.00	32.19 -1.16 -1.61	46.66 -1.02 -0.21	52.61 -0.70 -1.98	54.91 -0.81 -7.78	60.09 -1.36 -2.43	55.26 -1.82 -1.09	55.21 -2.01 -3.09	58.32 -0.97 -2.46	56.43 -0.81 -1.58	48.42 -0.78 -0.72	44.98 -0.86 -0.09	53.30 -1.13 0.00	43.35 -0.89 -0.39	41.54 -1.44 0.00	43.20 -2.16 0.00
MILLIKEN___2 23585	34.43 -2.46 0.00	34.51 -2.64 0.00	28.08 -2.05 0.00	20.40 -1.61 0.00	28.17 -2.40 0.00	21.11 -1.61 0.00	28.19 -1.92 0.00	31.39 -1.84 0.00	33.37 -1.51 0.00	32.18 -1.16 -1.61	46.65 -1.03 -0.21	52.60 -0.71 -1.98	54.90 -0.82 -7.78	60.07 -1.38 -2.43	55.25 -1.84 -1.09	55.20 -2.03 -3.09	58.31 -0.98 -2.46	56.41 -0.83 -1.58	48.41 -0.79 -0.72	44.97 -0.87 -0.09	53.29 -1.14 0.00	43.34 -0.90 -0.39	41.53 -1.44 0.00	43.19 -2.17 0.00
MILLIKEN___DIESEL 23629	34.43 -2.46 0.00	34.51 -2.64 0.00	28.08 -2.05 0.00	20.40 -1.61 0.00	28.17 -2.40 0.00	21.11 -1.61 0.00	28.19 -1.92 0.00	31.39 -1.84 0.00	33.37 -1.51 0.00	32.18 -1.16 -1.61	46.65 -1.03 -0.21	52.60 -0.71 -1.98	54.90 -0.82 -7.78	60.07 -1.38 -2.43	55.25 -1.84 -1.09	55.20 -2.03 -3.09	58.31 -0.98 -2.46	56.41 -0.83 -1.58	48.41 -0.79 -0.72	44.97 -0.87 -0.09	53.29 -1.14 0.00	43.34 -0.90 -0.39	41.53 -1.44 0.00	43.19 -2.17 0.00
MODEL_CITY_ENERGY 24167	34.56 -2.33 0.00	35.25 -1.91 0.00	28.72 -1.41 0.00	20.93 -1.09 0.00	29.00 -1.57 0.00	21.79 -0.93 0.00	28.82 -1.29 0.00	31.67 -1.57 0.00	33.12 -1.76 0.00	31.09 -2.10 -1.46	44.85 -2.81 -0.19	50.04 -3.07 -1.79	52.37 -2.62 -7.04	58.91 -2.32 -2.20	55.64 -1.34 -0.99	55.91 -1.02 -2.80	57.74 -1.32 -2.22	56.04 -1.06 -1.42	48.89 -0.24 -0.65	45.42 -0.41 -0.08	52.90 -1.53 0.00	43.12 -1.08 -0.35	42.15 -0.82 0.00	44.40 -0.96 0.00
MOHAWK_PAPER___DRP 24187	39.93 3.04 0.00	40.52 3.36 0.00	32.83 2.70 0.00	23.94 1.92 0.00	33.10 2.53 0.00	24.35 1.63 0.00	32.15 2.03 0.00	35.06 1.82 0.00	36.58 1.70 0.00	46.09 1.79 -12.56	51.61 2.49 -1.66	69.13 2.37 -15.45	110.47 1.93 -60.60	79.92 1.93 -18.97	65.97 1.46 -8.52	79.55 1.33 -24.09	77.49 1.51 -19.15	69.35 1.42 -12.26	55.24 1.14 -5.62	47.61 1.15 -0.71	56.07 1.65 0.00	48.23 1.37 -3.01	44.45 1.47 0.00	47.17 1.81 0.00
MONGAUP___HYD 23641	38.20 1.31 0.00	38.18 1.02 0.00	30.97 0.84 0.00	22.65 0.63 0.00	31.54 0.96 0.00	23.57 0.85 0.00	31.40 1.28 0.00	35.22 1.99 0.00	37.24 2.36 0.00	43.38 2.16 -9.49	51.80 3.08 -1.25	66.55 3.56 -11.67	97.20 3.47 -45.79	77.70 4.35 -14.33	66.65 4.22 -6.43	76.51 4.18 -18.20	75.72 4.42 -14.47	69.20 4.27 -9.26	56.22 3.49 -4.24	49.33 3.05 -0.54	58.05 3.62 0.00	48.92 2.80 -2.27	45.49 2.52 0.00	47.88 2.51 0.00
MONTAUK___DIESEL 23721	63.58 2.60 -24.08	47.15 2.42 -7.57	34.95 1.90 -2.92	32.91 1.45 -9.44	34.18 2.14 -1.47	34.65 1.65 -10.28	35.92 2.31 -3.49	37.26 3.36 -0.66	41.47 3.25 -3.34	83.46 3.11 -48.62	87.81 4.15 -36.20	96.27 4.29 -40.65	120.70 4.22 -68.54	129.09 5.47 -64.59	157.78 5.27 -96.51	198.48 4.98 -139.36	196.36 5.07 -134.46	192.48 4.80 -132.01	198.32 3.63 -146.20	198.41 3.02 -149.64	156.30 3.49 -98.38	197.57 2.51 -151.21	157.88 2.02 -112.89	89.73 2.86 -41.51
N SALMON___HYD 24042	36.64 -0.25 0.00	36.98 -0.17 0.00	29.98 -0.15 0.00	21.92 -0.10 0.00	30.38 -0.20 0.00	22.55 -0.17 0.00	29.83 -0.29 0.00	32.51 -0.73 0.00	33.99 -0.89 0.00	30.81 -0.82 0.09	46.33 -1.12 0.01	50.02 -1.18 0.12	46.27 -1.22 0.45	57.29 -1.59 0.14	54.37 -1.56 0.06	52.38 -1.57 0.18	54.99 -1.70 0.14	53.83 -1.75 0.09	46.96 -1.48 0.04	44.42 -1.33 0.01	52.87 -1.55 0.00	42.49 -1.34 0.02	41.61 -1.36 0.00	44.20 -1.17 0.00
N.E._GEN_SANDY PD 24062	38.37 1.48 0.00	30.24 1.62 8.54	31.37 1.30 0.06	22.95 0.93 0.00	31.83 1.26 0.00	23.41 0.81 0.13	31.13 1.01 0.00	33.07 1.04 1.21	35.83 1.01 0.06	44.38 1.05 -11.61	41.93 1.41 6.94	42.01 1.35 10.66	49.84 1.16 -0.74	76.81 1.14 -16.65	64.70 0.84 -7.87	74.18 0.78 -19.27	73.22 0.86 -15.53	67.86 0.86 -11.33	54.30 0.63 -5.19	46.98 0.58 -0.66	102.23 0.83 -46.96	48.25 0.71 -3.69	43.79 0.81 0.00	44.52 0.96 1.80
NARROWS_GT1_1 24228	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT1_2 24229	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT1_3 24230	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT1_4 24231	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00

NARROWS_GT1_5 24232	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT1_6 24233	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT1_7 24234	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT1_8 24235	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT1_GRP 23726	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT2_1 24236	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT2_2 24237	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT2_3 24238	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT2_4 24239	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT2_5 24240	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT2_6 24241	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT2_7 24242	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT2_8 24243	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NARROWS_GT2_GRP 23741	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.58 4.07 -9.78	54.11 5.36 -1.29	69.04 5.70 -12.02	100.61 5.50 -47.17	80.47 6.69 -14.76	68.79 6.17 -6.63	78.85 5.97 -18.75	77.96 6.22 -14.91	71.18 5.96 -9.54	57.52 4.67 -4.37	50.21 3.91 -0.56	59.26 4.83 0.00	50.00 3.81 -2.34	46.37 3.39 0.00	48.73 3.36 0.00
NEG CAPITAL___MECHNVIL 23645	40.04 3.15 0.00	40.66 3.50 0.00	32.97 2.83 0.00	24.06 2.05 0.00	33.30 2.73 0.00	24.47 1.75 0.00	32.28 2.16 0.00	35.26 2.02 0.00	36.79 1.91 0.00	46.16 1.92 -12.50	51.86 2.75 -1.65	69.33 2.63 -15.37	110.49 2.23 -60.32	80.09 2.19 -18.88	66.09 1.62 -8.48	79.64 1.52 -23.98	77.59 1.70 -19.06	69.61 1.74 -12.20	55.53 1.46 -5.59	47.93 1.47 -0.71	56.44 2.02 0.00	48.56 1.72 -2.99	44.82 1.85 0.00	47.50 2.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.33 -2.56 0.00	34.54 -2.62 0.00	28.49 -1.64 0.00	20.45 -1.57 0.00	28.09 -2.48 0.00	21.18 -1.55 0.00	28.20 -1.92 0.00	31.26 -1.98 0.00	33.17 -1.71 0.00	31.23 -1.63 -1.12	46.59 -1.03 -0.15	52.00 -0.70 -1.38	52.55 -0.82 -5.42	59.70 -1.01 -1.70	55.22 -1.53 -0.76	54.58 -1.70 -2.15	58.79 0.24 -1.71	57.51 0.74 -1.10	49.93 0.95 -0.50	46.48 0.67 -0.06	54.62 0.19 0.00	44.42 0.30 -0.27	42.70 -0.27 0.00	44.13 -1.23 0.00

NEG CENTRAL___DRP 24199	35.51 -1.38 0.00	35.78 -1.38 0.00	28.81 -1.33 0.00	21.13 -0.89 0.00	29.35 -1.23 0.00	21.79 -0.94 0.00	28.91 -1.21 0.00	31.81 -1.43 0.00	33.48 -1.40 0.00	31.68 -1.27 -1.22	45.98 -1.65 -0.16	51.18 -1.64 -1.50	52.21 -1.62 -5.88	58.67 -2.19 -1.84	55.02 -1.80 -0.83	54.52 -1.95 -2.34	56.72 -1.97 -1.86	55.01 -1.84 -1.19	47.58 -1.45 -0.55	44.50 -1.31 -0.07	52.81 -1.61 0.00	42.72 -1.43 -0.29	41.56 -1.41 0.00	43.78 -1.59 0.00
NEG CENTRAL___INDECK 23768	33.42 -3.47 0.00	33.81 -3.34 0.00	27.35 -2.78 0.00	20.05 -1.97 0.00	27.84 -2.73 0.00	20.86 -1.87 0.00	27.61 -2.50 0.00	30.41 -2.83 0.00	31.91 -2.97 0.00	30.48 -2.90 -1.65	43.63 -4.06 -0.22	49.12 -4.23 -2.03	52.33 -3.57 -7.96	58.08 -3.43 -2.49	54.89 -2.22 -1.12	55.45 -1.84 -3.16	56.53 -2.82 -2.52	54.56 -2.72 -1.61	47.25 -1.97 -0.74	43.90 -1.94 -0.09	51.36 -3.07 0.00	41.71 -2.54 -0.40	40.46 -2.51 0.00	42.56 -2.80 0.00
NEG CENTRAL___SENECA 23627	36.89 0.00 0.00	37.16 0.00 0.00	30.13 0.00 0.00	22.02 0.00 0.00	30.57 0.00 0.00	22.72 0.00 0.00	30.12 0.00 0.00	33.24 0.00 0.00	34.88 0.00 0.00	31.73 0.00 0.00	47.47 0.00 0.00	51.32 0.00 0.00	47.95 0.00 0.00	59.02 0.00 0.00	55.99 0.00 0.00	54.13 0.00 0.00	56.83 0.00 0.00	55.67 0.00 0.00	48.48 0.00 0.00	45.75 0.00 0.00	54.43 0.00 0.00	43.85 0.00 0.00	42.97 0.00 0.00	45.37 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	36.07 -0.83 0.00	36.17 -0.99 0.00	29.64 -0.50 0.00	21.39 -0.63 0.00	29.47 -1.11 0.00	22.09 -0.64 0.00	29.48 -0.64 0.00	32.77 -0.46 0.00	34.80 -0.08 0.00	32.98 0.07 -1.18	48.71 1.08 -0.16	54.28 1.51 -1.45	54.75 1.10 -5.70	61.68 0.87 -1.78	56.74 -0.06 -0.80	56.01 -0.39 -2.27	59.79 1.16 -1.80	58.19 1.37 -1.15	50.18 1.17 -0.53	46.84 1.03 -0.07	55.54 1.11 0.00	45.14 1.00 -0.28	43.34 0.37 0.00	45.05 -0.32 0.00
NEG MILLWOOD___DRP 24198	38.79 1.90 0.00	38.79 1.63 0.00	31.46 1.33 0.00	23.00 0.98 0.00	32.00 1.43 0.00	23.90 1.17 0.00	31.83 1.71 0.00	35.75 2.51 0.00	37.84 2.96 0.00	44.49 2.75 -10.01	52.77 3.99 -1.32	68.14 4.52 -12.31	100.63 4.40 -48.28	79.62 5.49 -15.11	68.04 5.26 -6.79	78.51 5.18 -19.19	77.50 5.41 -15.26	70.65 5.21 -9.77	57.17 4.22 -4.48	50.02 3.70 -0.57	58.85 4.42 0.00	49.69 3.44 -2.40	46.11 3.13 0.00	48.46 3.09 0.00
NEG NORTH_FLCN_SEA 23793	38.73 1.83 0.00	38.86 1.70 0.00	31.42 1.29 0.00	22.95 0.93 0.00	31.85 1.28 0.00	23.82 1.09 0.00	31.86 1.74 0.00	35.68 2.44 0.00	37.92 3.04 0.00	34.67 3.06 0.12	52.38 4.93 0.02	57.02 5.84 0.15	52.80 5.43 0.57	65.17 6.33 0.18	61.60 5.69 0.08	59.26 5.36 0.23	63.26 6.61 0.18	62.04 6.49 0.12	53.87 5.45 0.05	50.66 4.92 0.01	60.19 5.76 0.00	48.35 4.52 0.03	46.93 3.95 0.00	48.93 3.56 0.00
NEG NORTH_KES_CHATEGAY 23792	36.94 0.05 0.00	37.34 0.18 0.00	30.25 0.11 0.00	22.08 0.06 0.00	30.69 0.12 0.00	22.75 0.03 0.00	30.14 0.02 0.00	32.97 -0.26 0.00	34.39 -0.49 0.00	31.19 -0.43 0.11	46.74 -0.72 0.01	50.17 -1.01 0.14	46.55 -0.85 0.54	57.97 -0.88 0.17	55.07 -0.85 0.08	53.21 -0.71 0.22	56.09 -0.57 0.17	55.07 -0.49 0.11	47.98 -0.45 0.05	45.14 -0.60 0.01	53.64 -0.79 0.00	43.30 -0.53 0.03	42.30 -0.67 0.00	44.46 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	37.19 0.30 0.00	37.70 0.55 0.00	30.55 0.42 0.00	22.30 0.28 0.00	31.02 0.45 0.00	22.95 0.22 0.00	30.44 0.33 0.00	33.21 -0.03 0.00	34.62 -0.26 0.00	31.44 -0.17 0.12	47.14 -0.32 0.02	50.57 -0.61 0.15	46.89 -0.48 0.57	58.34 -0.50 0.18	55.41 -0.51 0.08	53.52 -0.38 0.23	56.46 -0.18 0.18	55.43 -0.12 0.12	48.26 -0.16 0.05	45.39 -0.35 0.01	53.92 -0.50 0.00	43.51 -0.32 0.03	42.47 -0.50 0.00	44.67 -0.70 0.00
NEG NORTH___LWR_SARANAC 23913	37.19 0.30 0.00	37.70 0.55 0.00	30.55 0.42 0.00	22.30 0.28 0.00	31.02 0.45 0.00	22.95 0.22 0.00	30.44 0.33 0.00	33.21 -0.03 0.00	34.62 -0.26 0.00	31.44 -0.17 0.12	47.14 -0.32 0.02	50.57 -0.61 0.15	46.89 -0.48 0.57	58.34 -0.50 0.18	55.41 -0.51 0.08	53.52 -0.38 0.23	56.46 -0.18 0.18	55.43 -0.12 0.12	48.26 -0.16 0.05	45.39 -0.35 0.01	53.92 -0.50 0.00	43.51 -0.32 0.03	42.47 -0.50 0.00	44.67 -0.70 0.00
NEG NORTH___PLATTSBURG 23628	36.77 -0.12 0.00	37.28 0.12 0.00	30.21 0.08 0.00	22.06 0.04 0.00	30.68 0.11 0.00	22.68 -0.04 0.00	30.08 -0.04 0.00	32.89 -0.34 0.00	34.34 -0.54 0.00	31.19 -0.42 0.12	46.75 -0.70 0.02	50.12 -1.05 0.15	46.47 -0.90 0.57	57.79 -1.05 0.18	54.88 -1.04 0.08	53.01 -0.90 0.23	55.91 -0.74 0.18	54.90 -0.65 0.12	47.82 -0.61 0.05	44.98 -0.76 0.01	53.43 -0.99 0.00	43.13 -0.70 0.03	42.13 -0.84 0.00	44.28 -1.09 0.00
NEG WEST_LEA_LOCKPORT 23791	33.74 -3.15 0.00	34.34 -2.81 0.00	27.85 -2.28 0.00	20.40 -1.62 0.00	28.30 -2.27 0.00	21.24 -1.49 0.00	28.05 -2.06 0.00	30.81 -2.43 0.00	32.13 -2.75 0.00	30.13 -3.04 -1.44	43.25 -4.41 -0.19	48.21 -4.88 -1.78	50.88 -4.03 -6.97	57.82 -3.38 -2.18	55.30 -1.68 -0.98	55.78 -1.12 -2.77	56.11 -2.92 -2.20	54.26 -2.82 -1.41	47.34 -1.79 -0.65	44.13 -1.70 -0.08	51.39 -3.04 0.00	41.84 -2.36 -0.35	40.92 -2.05 0.00	43.19 -2.18 0.00
NEG WEST___LANCASTR 23811	33.68 -3.21 0.00	33.87 -3.28 0.00	27.42 -2.71 0.00	20.09 -1.93 0.00	27.95 -2.62 0.00	20.98 -1.74 0.00	27.86 -2.26 0.00	30.90 -2.34 0.00	32.43 -2.46 0.00	30.84 -2.58 -1.69	43.92 -3.77 -0.22	49.48 -3.92 -2.08	53.02 -3.10 -8.17	58.96 -2.62 -2.56	55.75 -1.39 -1.15	56.40 -0.97 -3.24	57.34 -2.07 -2.58	55.31 -2.01 -1.65	47.80 -1.44 -0.76	44.49 -1.36 -0.10	52.19 -2.24 0.00	42.38 -1.88 -0.41	41.12 -1.85 0.00	43.17 -2.20 0.00
NEG_PENN_ALLEGHNY 23528	36.95 0.06 0.00	36.95 -0.20 0.00	29.87 -0.26 0.00	21.90 -0.12 0.00	30.49 -0.08 0.00	22.73 0.01 0.00	30.27 0.15 0.00	33.80 0.56 0.00	35.68 0.80 0.00	35.67 0.79 -3.15	48.99 1.11 -0.42	56.55 1.35 -3.88	64.62 1.47 -15.20	65.68 1.90 -4.76	60.13 2.00 -2.14	62.23 2.05 -6.05	63.68 2.05 -4.80	60.63 1.89 -3.08	51.44 1.55 -1.41	47.32 1.39 -0.18	56.09 1.66 0.00	45.83 1.22 -0.75	44.16 1.19 0.00	46.45 1.08 0.00
NEPA___ENERGY 23901	33.56 -3.33 0.00	33.40 -3.76 0.00	27.10 -3.03 0.00	19.82 -2.20 0.00	27.57 -3.00 0.00	20.71 -2.01 0.00	27.56 -2.55 0.00	30.91 -2.33 0.00	32.61 -2.27 0.00	31.23 -2.34 -1.84	44.27 -3.44 -0.24	50.31 -3.28 -2.26	54.26 -2.55 -8.86	59.44 -2.35 -2.77	55.68 -1.56 -1.25	56.43 -1.22 -3.52	58.24 -1.39 -2.80	56.21 -1.25 -1.79	48.17 -1.13 -0.82	44.77 -1.08 -0.10	52.79 -1.64 0.00	42.77 -1.53 -0.44	41.08 -1.89 0.00	42.87 -2.50 0.00
NEVERSINK___HYD 23608	35.75 -1.14 0.00	36.03 -1.12 0.00	29.31 -0.82 0.00	21.46 -0.56 0.00	29.83 -0.75 0.00	22.13 -0.59 0.00	29.24 -0.87 0.00	32.23 -1.01 0.00	33.85 -1.03 0.00	38.76 -0.96 -7.99	47.18 -1.34 -1.05	57.21 -3.94 -9.83	82.67 -3.84 -38.56	66.34 -4.75 -12.07	56.90 -4.52 -5.42	65.19 -4.27 -15.33	64.38 -4.64 -12.19	59.00 -4.47 -7.80	48.20 -3.85 -3.57	42.65 -3.56 -0.45	49.90 -4.53 0.00	42.16 -3.61 -1.91	42.13 -0.84 0.00	44.81 -0.56 0.00
NIAGARA____ 23760	34.39 -2.50 0.00	35.05 -2.11 0.00	28.58 -1.55 0.00	20.83 -1.19 0.00	28.84 -1.73 0.00	21.69 -1.03 0.00	28.64 -1.48 0.00	31.43 -1.80 0.00	32.79 -2.09 0.00	30.72 -2.45 -1.45	44.29 -3.37 -0.19	49.36 -3.74 -1.78	51.68 -3.24 -6.97	58.13 -3.07 -2.18	54.94 -2.04 -0.98	55.25 -1.65 -2.77	57.17 -1.87 -2.20	55.56 -1.52 -1.41	48.57 -0.56 -0.65	45.12 -0.71 -0.08	52.39 -2.04 0.00	42.78 -1.42 -0.35	41.93 -1.04 0.00	44.18 -1.19 0.00

NINE_MILE_1 23575	35.32 -1.57 0.00	35.59 -1.57 0.00	28.86 -1.27 0.00	21.11 -0.91 0.00	29.30 -1.27 0.00	21.78 -0.94 0.00	28.88 -1.24 0.00	31.86 -1.37 0.00	33.44 -1.44 0.00	30.99 -1.34 -0.60	45.67 -1.88 -0.08	50.06 -2.00 -0.74	48.88 -1.97 -2.90	57.42 -2.51 -0.91	54.01 -2.39 -0.41	52.86 -2.42 -1.15	55.13 -2.61 -0.92	53.69 -2.57 -0.59	46.62 -2.13 -0.27	43.88 -1.90 -0.03	52.18 -2.25 0.00	42.17 -1.82 -0.14	41.29 -1.68 0.00	43.69 -1.68 0.00
NINE_MILE_2 23744	35.25 -1.64 0.00	35.51 -1.64 0.00	28.80 -1.33 0.00	21.07 -0.95 0.00	29.24 -1.33 0.00	21.74 -0.98 0.00	28.82 -1.30 0.00	31.80 -1.44 0.00	33.38 -1.50 0.00	30.93 -1.40 -0.60	45.57 -1.97 -0.08	49.96 -2.10 -0.73	48.77 -2.06 -2.88	57.30 -2.63 -0.90	53.90 -2.50 -0.41	52.76 -2.52 -1.14	55.02 -2.72 -0.91	53.58 -2.68 -0.58	46.52 -2.23 -0.27	43.79 -1.99 -0.03	52.07 -2.36 0.00	42.09 -1.91 -0.14	41.20 -1.77 0.00	43.60 -1.76 0.00
NM CAPITAL___NUG 23643	40.04 3.15 0.00	40.66 3.50 0.00	32.97 2.83 0.00	24.06 2.05 0.00	33.30 2.73 0.00	24.47 1.75 0.00	32.28 2.16 0.00	35.26 2.02 0.00	36.79 1.91 0.00	46.11 1.92 -12.46	51.86 2.75 -1.64	69.27 2.63 -15.32	110.26 2.23 -60.09	80.01 2.19 -18.81	66.05 1.62 -8.44	79.55 1.52 -23.89	77.52 1.70 -18.99	69.57 1.74 -12.16	55.51 1.46 -5.57	47.92 1.47 -0.71	56.44 2.02 0.00	48.55 1.72 -2.98	44.82 1.85 0.00	47.50 2.14 0.00
NM CENTRAL___NUG 23634	36.64 -0.25 0.00	36.98 -0.17 0.00	29.98 -0.15 0.00	21.92 -0.10 0.00	30.38 -0.20 0.00	22.55 -0.17 0.00	29.83 -0.29 0.00	32.51 -0.73 0.00	33.99 -0.89 0.00	31.54 -0.82 -0.63	46.43 -1.12 -0.08	50.92 -1.18 -0.78	49.78 -1.22 -3.05	58.38 -1.59 -0.95	54.86 -1.56 -0.43	53.78 -1.57 -1.21	56.10 -1.70 -0.96	54.54 -1.75 -0.62	47.29 -1.48 -0.28	44.46 -1.33 -0.04	52.87 -1.55 0.00	42.66 -1.34 -0.15	41.61 -1.36 0.00	44.20 -1.17 0.00
NM MOHAWK___NUG 23633	37.10 0.21 0.00	37.36 0.20 0.00	30.30 0.17 0.00	22.15 0.13 0.00	30.75 0.18 0.00	22.85 0.12 0.00	30.28 0.17 0.00	33.52 0.28 0.00	35.22 0.34 0.00	31.82 0.33 0.24	47.92 0.48 0.03	51.56 0.53 0.29	47.29 0.50 1.15	59.22 0.56 0.36	56.35 0.52 0.16	54.18 0.50 0.46	56.97 0.51 0.36	55.92 0.49 0.23	48.78 0.41 0.11	46.13 0.39 0.01	54.91 0.48 0.00	44.16 0.36 0.06	43.35 0.38 0.00	45.78 0.41 0.00
NM NORTH___NUG 24055	37.21 0.32 0.00	37.59 0.43 0.00	30.49 0.36 0.00	22.23 0.21 0.00	30.90 0.33 0.00	22.96 0.24 0.00	30.37 0.25 0.00	32.91 -0.32 0.00	34.28 -0.60 0.00	31.04 -0.58 0.11	46.47 -0.98 0.01	49.98 -1.21 0.13	46.38 -1.05 0.52	57.82 -1.04 0.16	54.97 -0.95 0.07	53.11 -0.81 0.21	56.02 -0.65 0.16	54.99 -0.58 0.10	47.90 -0.53 0.05	45.07 -0.67 0.01	53.58 -0.85 0.00	43.26 -0.57 0.03	42.26 -0.72 0.00	44.55 -0.82 0.00
NM WEST___NUG 23774	34.59 -2.30 0.00	35.23 -1.93 0.00	28.73 -1.40 0.00	20.94 -1.08 0.00	28.98 -1.59 0.00	21.80 -0.92 0.00	28.80 -1.32 0.00	31.63 -1.60 0.00	33.03 -1.85 0.00	30.99 -2.21 -1.47	44.68 -2.98 -0.19	49.81 -3.31 -1.80	52.18 -2.82 -7.06	58.71 -2.52 -2.21	55.49 -1.49 -0.99	55.82 -1.12 -2.80	57.71 -1.35 -2.23	56.08 -1.02 -1.43	49.00 -0.13 -0.65	45.51 -0.32 -0.08	52.85 -1.58 0.00	43.16 -1.04 -0.35	42.26 -0.72 0.00	44.46 -0.91 0.00
NM_CENTRAL___DRP 24181	36.07 -0.82 0.00	36.36 -0.80 0.00	29.47 -0.66 0.00	21.54 -0.48 0.00	29.90 -0.67 0.00	22.24 -0.49 0.00	29.45 -0.67 0.00	32.31 -0.93 0.00	33.84 -1.04 0.00	31.52 -0.98 -0.77	46.24 -1.33 -0.10	50.93 -1.34 -0.95	50.36 -1.31 -3.72	58.51 -1.68 -1.17	54.95 -1.57 -0.52	54.01 -1.60 -1.48	56.28 -1.73 -1.18	54.71 -1.72 -0.75	47.42 -1.40 -0.34	44.63 -1.16 -0.04	53.06 -1.37 0.00	42.95 -1.09 -0.18	41.95 -1.03 0.00	44.46 -0.90 0.00
NM_FRONTIER___DRP 24179	34.56 -2.33 0.00	35.21 -1.95 0.00	28.71 -1.42 0.00	20.93 -1.09 0.00	28.97 -1.61 0.00	21.79 -0.94 0.00	28.77 -1.34 0.00	31.60 -1.63 0.00	32.99 -1.89 0.00	30.94 -2.25 -1.46	44.61 -3.05 -0.19	49.73 -3.39 -1.80	52.10 -2.90 -7.05	58.61 -2.61 -2.21	55.40 -1.59 -0.99	55.72 -1.21 -2.80	57.62 -1.43 -2.23	55.99 -1.10 -1.43	48.93 -0.20 -0.65	45.45 -0.38 -0.08	52.77 -1.66 0.00	43.10 -1.11 -0.35	42.21 -0.77 0.00	44.42 -0.95 0.00
NM_ST_REGIS___HYD 24053	37.90 1.01 0.00	38.34 1.18 0.00	31.08 0.95 0.00	22.66 0.64 0.00	31.49 0.92 0.00	23.38 0.65 0.00	30.94 0.83 0.00	33.27 0.03 0.00	34.40 -0.48 0.00	31.18 -0.50 0.05	46.68 -0.78 0.01	50.23 -1.03 0.06	46.84 -0.87 0.23	58.17 -0.78 0.07	55.20 -0.76 0.03	53.47 -0.57 0.09	56.74 -0.02 0.07	55.69 0.07 0.05	48.43 -0.03 0.02	45.49 -0.25 0.00	54.09 -0.34 0.00	43.65 -0.19 0.01	42.54 -0.43 0.00	44.87 -0.50 0.00
NORTHPORT___1 23551	63.17 2.20 -24.08	46.79 2.06 -7.57	34.68 1.63 -2.92	32.70 1.24 -9.44	33.86 1.82 -1.47	34.44 1.44 -10.28	35.58 1.97 -3.49	36.82 2.91 -0.66	41.30 3.08 -3.34	83.25 2.90 -48.62	87.75 4.09 -36.20	96.35 4.37 -40.65	120.71 4.23 -68.54	129.06 5.44 -64.59	157.82 5.32 -96.51	198.58 5.09 -139.36	196.46 5.17 -134.46	192.61 4.93 -132.01	198.50 3.82 -146.20	198.60 3.21 -149.64	156.67 3.86 -98.38	197.98 2.91 -151.21	158.34 2.48 -112.89	89.77 2.89 -41.51
NORTHPORT___2 23552	63.16 2.18 -24.08	46.78 2.05 -7.57	34.67 1.62 -2.92	32.69 1.24 -9.44	33.85 1.81 -1.47	34.43 1.43 -10.28	35.57 1.96 -3.49	36.81 2.91 -0.66	41.31 3.09 -3.34	83.24 2.89 -48.62	87.71 4.05 -36.20	96.32 4.35 -40.65	120.70 4.21 -68.54	129.04 5.43 -64.59	157.81 5.30 -96.51	198.57 5.07 -139.36	196.46 5.17 -134.46	192.61 4.93 -132.01	198.50 3.82 -146.20	198.60 3.21 -149.64	156.64 3.82 -98.38	197.95 2.89 -151.21	158.32 2.47 -112.89	89.74 2.87 -41.51
NORTHPORT___3 23553	62.87 1.89 -24.08	46.53 1.80 -7.57	34.60 1.55 -2.92	32.73 1.27 -9.44	33.91 1.87 -1.47	34.43 1.42 -10.28	35.44 1.82 -3.49	36.55 2.65 -0.66	41.20 2.98 -3.34	83.09 2.74 -48.62	87.56 3.89 -36.20	96.43 4.46 -40.65	120.84 4.36 -68.54	129.15 5.53 -64.59	157.92 5.42 -96.51	198.66 5.16 -139.36	196.53 5.24 -134.46	192.75 5.06 -132.01	198.74 4.06 -146.20	198.88 3.49 -149.64	156.84 4.03 -98.38	198.13 3.07 -151.21	158.47 2.61 -112.89	89.57 2.69 -41.51
NORTHPORT___4 23650	62.81 1.84 -24.08	46.50 1.77 -7.57	34.60 1.55 -2.92	32.75 1.29 -9.44	33.94 1.90 -1.47	34.46 1.46 -10.28	35.48 1.87 -3.49	36.58 2.68 -0.66	41.20 2.98 -3.34	83.07 2.72 -48.62	87.53 3.86 -36.20	96.42 4.45 -40.65	120.83 4.35 -68.54	129.14 5.52 -64.59	157.91 5.40 -96.51	198.64 5.15 -139.36	196.51 5.22 -134.46	192.71 5.03 -132.01	198.72 4.04 -146.20	198.87 3.48 -149.64	156.82 4.01 -98.38	198.11 3.04 -151.21	158.46 2.60 -112.89	89.56 2.69 -41.51
NORTHPORT___IC 23718	62.81 1.84 -24.08	46.50 1.77 -7.57	34.60 1.55 -2.92	32.75 1.29 -9.44	33.94 1.90 -1.47	34.46 1.46 -10.28	35.48 1.87 -3.49	36.58 2.68 -0.66	41.20 2.98 -3.34	83.07 2.72 -48.62	87.53 3.86 -36.20	96.42 4.45 -40.65	120.83 4.35 -68.54	129.14 5.52 -64.59	157.91 5.40 -96.51	198.64 5.15 -139.36	196.51 5.22 -134.46	192.71 5.03 -132.01	198.72 4.04 -146.20	198.87 3.48 -149.64	156.82 4.01 -98.38	198.11 3.04 -151.21	158.46 2.60 -112.89	89.56 2.69 -41.51
NSINS_S_GLNS_FALLS 23858	41.19 4.29 0.00	41.80 4.65 0.00	33.87 3.74 0.00	24.74 2.72 0.00	34.24 3.66 0.00	25.14 2.42 0.00	33.15 3.04 0.00	36.39 3.16 0.00	38.27 3.39 0.00	47.43 2.97 -12.74	53.79 4.65 -1.68	71.61 4.62 -15.66	113.32 3.93 -61.44	82.46 4.20 -19.23	68.06 3.44 -8.63	81.70 3.14 -24.42	79.58 3.33 -19.42	72.18 4.07 -12.43	57.93 3.76 -5.70	50.01 3.54 -0.72	58.78 4.35 0.00	50.52 3.62 -3.05	46.54 3.57 0.00	48.76 3.40 0.00

NUCOR_STEEL____DRP 24197	36.07 -0.83 0.00	36.17 -0.99 0.00	29.64 -0.50 0.00	21.39 -0.63 0.00	29.47 -1.11 0.00	22.09 -0.64 0.00	29.48 -0.64 0.00	32.77 -0.46 0.00	34.80 -0.08 0.00	32.98 0.07 -1.18	48.71 1.08 -0.16	54.28 1.51 -1.45	54.75 1.10 -5.70	61.68 0.87 -1.78	56.74 -0.06 -0.80	56.01 -0.39 -2.27	59.79 1.16 -1.80	58.19 1.37 -1.15	50.18 1.17 -0.53	46.84 1.03 -0.07	55.54 1.11 0.00	45.14 1.00 -0.28	43.34 0.37 0.00	45.05 -0.32 0.00
NYISO_LBMP_REFERENCE 24008	36.89 0.00 0.00	37.16 0.00 0.00	30.13 0.00 0.00	22.02 0.00 0.00	30.57 0.00 0.00	22.72 0.00 0.00	30.12 0.00 0.00	33.24 0.00 0.00	34.88 0.00 0.00	31.73 0.00 0.00	47.47 0.00 0.00	51.32 0.00 0.00	47.95 0.00 0.00	59.02 0.00 0.00	55.99 0.00 0.00	54.13 0.00 0.00	56.83 0.00 0.00	55.67 0.00 0.00	48.48 0.00 0.00	45.75 0.00 0.00	54.43 0.00 0.00	43.85 0.00 0.00	42.97 0.00 0.00	45.37 0.00 0.00
NYPA_BRENTWD____GT 24164	63.44 2.47 -24.08	47.03 2.30 -7.57	34.88 1.83 -2.92	32.84 1.38 -9.44	34.06 2.02 -1.47	34.59 1.59 -10.28	35.82 2.21 -3.49	37.10 3.20 -0.66	41.65 3.43 -3.34	83.59 3.24 -48.62	88.20 4.54 -36.20	96.85 4.88 -40.65	121.19 4.71 -68.54	129.66 6.04 -64.59	158.39 5.89 -96.51	199.14 5.64 -139.36	197.07 5.78 -134.46	193.20 5.52 -132.01	199.01 4.33 -146.20	199.08 3.70 -149.64	157.19 4.38 -98.38	198.39 3.33 -151.21	158.74 2.88 -112.89	90.15 3.27 -41.51
NYPA_GOWANUS____GT5 24156	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.08 0.00	37.38 4.15 0.00	39.67 4.79 0.00	45.83 4.32 -9.78	54.88 6.12 -1.29	69.87 6.53 -12.02	101.38 6.27 -47.17	81.42 7.63 -14.76	69.68 7.06 -6.63	79.72 6.83 -18.75	78.86 7.12 -14.91	72.05 6.83 -9.54	58.27 5.42 -4.37	50.91 4.61 -0.56	60.12 5.69 0.00	50.70 4.51 -2.34	47.05 4.08 0.00	49.45 4.09 0.00
NYPA_GOWANUS____GT6 24157	40.15 3.26 0.00	40.15 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.08 0.00	37.38 4.15 0.00	39.67 4.79 0.00	45.83 4.32 -9.78	54.88 6.12 -1.29	69.87 6.53 -12.02	101.38 6.27 -47.17	81.42 7.63 -14.76	69.68 7.06 -6.63	79.72 6.83 -18.75	78.86 7.12 -14.91	72.05 6.83 -9.54	58.27 5.42 -4.37	50.91 4.61 -0.56	60.12 5.69 0.00	50.70 4.51 -2.34	47.05 4.08 0.00	49.45 4.09 0.00
NYPA_HARLEM__RVR__GT1 24160	40.19 3.29 0.00	40.18 3.03 0.00	32.56 2.42 0.00	23.80 1.78 0.00	33.17 2.59 0.00	24.89 2.16 0.00	33.37 3.25 0.00	37.54 4.30 0.00	39.81 4.93 0.00	46.02 4.51 -9.78	55.43 6.68 -1.29	70.69 7.35 -12.02	102.04 6.92 -47.17	82.46 8.68 -14.76	70.34 7.71 -6.63	80.42 7.53 -18.75	79.56 7.82 -14.91	72.66 7.45 -9.54	58.77 5.91 -4.37	51.25 4.95 -0.56	60.61 6.18 0.00	51.05 4.86 -2.34	47.28 4.31 0.00	49.62 4.25 0.00
NYPA_HARLEM__RVR__GT2 24161	40.19 3.29 0.00	40.18 3.03 0.00	32.56 2.42 0.00	23.80 1.78 0.00	33.17 2.59 0.00	24.89 2.16 0.00	33.37 3.25 0.00	37.54 4.30 0.00	39.81 4.93 0.00	46.02 4.51 -9.78	55.43 6.68 -1.29	70.69 7.35 -12.02	102.04 6.92 -47.17	82.46 8.68 -14.76	70.34 7.71 -6.63	80.42 7.53 -18.75	79.56 7.82 -14.91	72.66 7.45 -9.54	58.77 5.91 -4.37	51.25 4.95 -0.56	60.61 6.18 0.00	51.05 4.86 -2.34	47.28 4.31 0.00	49.62 4.25 0.00
NYPA_KENT____GT 24152	40.15 3.26 0.00	40.16 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.83 4.33 -9.78	54.88 6.13 -1.29	69.88 6.53 -12.02	101.39 6.27 -47.17	81.42 7.64 -14.76	69.70 7.07 -6.63	79.74 6.85 -18.75	78.87 7.14 -14.91	72.06 6.85 -9.54	58.28 5.43 -4.37	50.92 4.62 -0.56	60.12 5.70 0.00	50.70 4.51 -2.34	47.05 4.08 0.00	49.45 4.09 0.00
NYPA_POUCH1____GT 24155	39.94 3.05 0.00	39.96 2.81 0.00	32.42 2.29 0.00	23.70 1.68 0.00	33.00 2.43 0.00	24.71 1.99 0.00	33.02 2.90 0.00	37.18 3.94 0.00	39.45 4.57 0.00	45.67 4.16 -9.78	54.71 5.95 -1.29	69.80 6.45 -12.02	101.32 6.21 -47.17	81.40 7.62 -14.76	69.74 7.12 -6.63	79.81 6.92 -18.75	78.88 7.14 -14.91	72.06 6.84 -9.54	58.31 5.45 -4.37	50.98 4.68 -0.56	60.19 5.76 0.00	50.76 4.56 -2.34	47.09 4.11 0.00	49.44 4.07 0.00
NYPA_VERNON____GT2 24162	39.89 3.00 0.00	39.91 2.75 0.00	32.37 2.24 0.00	23.67 1.66 0.00	32.96 2.38 0.00	24.68 1.95 0.00	32.98 2.87 0.00	37.11 3.87 0.00	39.33 4.45 0.00	45.55 4.04 -9.78	54.60 5.84 -1.29	69.73 6.38 -12.02	101.24 6.12 -47.17	81.37 7.58 -14.76	69.65 7.03 -6.63	79.75 6.86 -18.75	78.91 7.18 -14.91	72.09 6.88 -9.54	58.33 5.47 -4.37	50.96 4.66 -0.56	60.11 5.68 0.00	50.66 4.47 -2.34	46.99 4.02 0.00	49.33 3.96 0.00
NYPA_VERNON____GT3 24163	39.89 3.00 0.00	39.91 2.75 0.00	32.37 2.24 0.00	23.67 1.66 0.00	32.96 2.38 0.00	24.68 1.95 0.00	32.98 2.87 0.00	37.11 3.87 0.00	39.33 4.45 0.00	45.55 4.04 -9.78	54.60 5.84 -1.29	69.73 6.38 -12.02	101.24 6.12 -47.17	81.37 7.58 -14.76	69.65 7.03 -6.63	79.75 6.86 -18.75	78.91 7.18 -14.91	72.09 6.88 -9.54	58.33 5.47 -4.37	50.96 4.66 -0.56	60.11 5.68 0.00	50.66 4.47 -2.34	46.99 4.02 0.00	49.33 3.96 0.00
NYPA__HOLTSVILL 23794	63.56 2.59 -24.08	47.14 2.41 -7.57	34.95 1.90 -2.92	32.91 1.46 -9.44	34.19 2.15 -1.47	34.66 1.65 -10.28	35.92 2.31 -3.49	37.24 3.34 -0.66	41.64 3.42 -3.34	83.63 3.28 -48.62	88.04 4.38 -36.20	96.49 4.51 -40.65	120.89 4.41 -68.54	129.33 5.71 -64.59	158.04 5.54 -96.51	198.73 5.24 -139.36	196.63 5.34 -134.46	192.76 5.07 -132.01	198.57 3.89 -146.20	198.67 3.28 -149.64	156.64 3.83 -98.38	197.86 2.79 -151.21	158.19 2.33 -112.89	89.99 3.12 -41.51
NYPA__HELLGATE_GT1 24158	40.19 3.29 0.00	40.18 3.03 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.17 2.59 0.00	24.89 2.16 0.00	33.37 3.25 0.00	37.53 4.30 0.00	39.81 4.93 0.00	46.02 4.51 -9.78	55.43 6.68 -1.29	70.69 7.35 -12.02	102.07 6.95 -47.17	82.49 8.70 -14.76	70.31 7.68 -6.63	80.39 7.50 -18.75	79.54 7.81 -14.91	72.66 7.44 -9.54	58.74 5.89 -4.37	51.25 4.95 -0.56	60.60 6.18 0.00	51.05 4.86 -2.34	47.28 4.31 0.00	49.62 4.25 0.00
NYPA__HELLGATE_GT2 24159	40.19 3.29 0.00	40.18 3.03 0.00	32.55 2.42 0.00	23.80 1.78 0.00	33.17 2.59 0.00	24.89 2.16 0.00	33.37 3.25 0.00	37.53 4.30 0.00	39.81 4.93 0.00	46.02 4.51 -9.78	55.43 6.68 -1.29	70.69 7.35 -12.02	102.07 6.95 -47.17	82.49 8.70 -14.76	70.31 7.68 -6.63	80.39 7.50 -18.75	79.54 7.81 -14.91	72.66 7.44 -9.54	58.74 5.89 -4.37	51.25 4.95 -0.56	60.60 6.18 0.00	51.05 4.86 -2.34	47.28 4.31 0.00	49.62 4.25 0.00
O.H._GEN_BRUCE 24063	34.85 -2.04 0.00	25.77 -1.83 9.56	28.68 -1.38 0.07	20.98 -1.04 0.00	29.10 -1.48 0.00	21.50 -0.88 0.35	28.92 -1.20 0.00	29.04 -1.34 2.85	33.29 -1.50 0.09	31.53 -1.76 -1.56	37.06 -2.40 8.00	36.99 -2.60 11.74	42.46 -2.16 3.33	59.39 -1.90 -2.27	55.99 -1.06 -1.06	56.38 -0.75 -3.00	58.29 -0.92 -2.38	56.51 -0.69 -1.53	49.14 -0.04 -0.70	45.63 -0.20 -0.09	95.43 -1.15 -42.15	44.26 -0.79 -1.19	42.41 -0.56 0.00	41.57 -0.75 3.04
OAK ORCHARD__HYD 24046	34.73 -2.16 0.00	35.38 -1.78 0.00	28.81 -1.32 0.00	21.01 -1.01 0.00	29.13 -1.45 0.00	21.86 -0.87 0.00	28.95 -1.17 0.00	31.81 -1.43 0.00	33.33 -1.55 0.00	31.05 -1.86 -1.18	45.17 -2.45 -0.16	50.14 -2.63 -1.45	51.46 -2.18 -5.69	59.03 -1.77 -1.78	55.94 -0.85 -0.80	55.80 -0.59 -2.27	57.71 -0.92 -1.80	56.10 -0.72 -1.15	48.98 -0.03 -0.53	45.63 -0.18 -0.07	53.32 -1.11 0.00	43.33 -0.81 -0.28	42.28 -0.70 0.00	44.47 -0.89 0.00

ONONDAGA_REF_OCCRA 23987	35.80 -1.09 0.00	36.08 -1.08 0.00	29.24 -0.89 0.00	21.38 -0.64 0.00	29.67 -0.90 0.00	22.09 -0.64 0.00	29.28 -0.83 0.00	32.16 -1.08 0.00	33.69 -1.19 0.00	31.51 -1.12 -0.90	46.07 -1.52 -0.12	50.89 -1.53 -1.10	50.80 -1.47 -4.32	58.53 -1.84 -1.35	54.89 -1.71 -0.61	54.13 -1.72 -1.72	56.35 -1.85 -1.37	54.72 -1.83 -0.87	47.37 -1.51 -0.40	44.51 -1.29 -0.05	52.87 -1.56 0.00	42.80 -1.27 -0.21	41.76 -1.21 0.00	44.23 -1.14 0.00
ONONDAGA___COGEN 23986	35.15 -1.75 0.00	35.45 -1.71 0.00	28.74 -1.39 0.00	21.02 -0.99 0.00	29.16 -1.41 0.00	21.70 -1.02 0.00	28.80 -1.32 0.00	31.70 -1.54 0.00	33.20 -1.68 0.00	31.05 -1.62 -0.94	45.29 -2.30 -0.12	50.05 -2.42 -1.15	50.13 -2.33 -4.51	57.53 -2.90 -1.41	53.93 -2.69 -0.64	53.24 -2.68 -1.79	55.39 -2.87 -1.43	53.76 -2.82 -0.91	46.59 -2.31 -0.42	43.82 -1.98 -0.05	52.02 -2.41 0.00	42.05 -2.03 -0.22	41.07 -1.90 0.00	43.48 -1.89 0.00
OSWEGATCHIE___HYD 24044	38.26 1.37 0.00	38.70 1.55 0.00	31.38 1.25 0.00	22.89 0.87 0.00	31.75 1.18 0.00	23.56 0.83 0.00	31.13 1.02 0.00	33.36 0.12 0.00	34.51 -0.37 0.00	31.41 -0.38 -0.06	46.93 -0.55 -0.01	50.75 -0.64 -0.08	47.72 -0.54 -0.31	58.65 -0.46 -0.10	55.57 -0.47 -0.04	54.03 -0.22 -0.12	57.15 0.22 -0.10	55.98 0.24 -0.06	48.63 0.12 -0.03	45.69 -0.06 0.00	54.33 -0.10 0.00	43.77 -0.10 -0.02	42.63 -0.34 0.00	45.19 -0.17 0.00
OSWEGO___5 23606	35.61 -1.28 0.00	35.89 -1.27 0.00	29.10 -1.03 0.00	21.29 -0.73 0.00	29.54 -1.04 0.00	21.97 -0.76 0.00	29.12 -0.99 0.00	32.09 -1.15 0.00	33.62 -1.26 0.00	31.21 -1.21 -0.69	45.86 -1.70 -0.09	50.34 -1.83 -0.85	49.40 -1.88 -3.33	57.54 -2.52 -1.04	53.98 -2.48 -0.47	52.92 -2.54 -1.33	55.12 -2.76 -1.05	53.61 -2.73 -0.67	46.54 -2.25 -0.31	43.85 -1.94 -0.04	52.19 -2.24 0.00	42.15 -1.87 -0.17	41.21 -1.77 0.00	43.68 -1.69 0.00
OSWEGO___6 23613	35.60 -1.29 0.00	35.87 -1.28 0.00	29.09 -1.04 0.00	21.28 -0.74 0.00	29.53 -1.04 0.00	21.96 -0.76 0.00	29.12 -1.00 0.00	32.08 -1.16 0.00	33.62 -1.26 0.00	31.21 -1.22 -0.69	45.85 -1.70 -0.09	50.34 -1.83 -0.85	49.41 -1.87 -3.33	57.59 -2.48 -1.04	54.03 -2.43 -0.47	52.96 -2.50 -1.33	55.14 -2.75 -1.05	53.61 -2.73 -0.67	46.56 -2.23 -0.31	43.90 -1.88 -0.04	52.30 -2.13 0.00	42.23 -1.79 -0.17	41.27 -1.70 0.00	43.76 -1.60 0.00
OXBOW___ 24026	34.64 -2.25 0.00	35.23 -1.92 0.00	28.74 -1.39 0.00	20.98 -1.04 0.00	29.03 -1.54 0.00	21.80 -0.92 0.00	28.84 -1.27 0.00	31.74 -1.50 0.00	33.21 -1.67 0.00	31.22 -1.99 -1.48	45.01 -2.65 -0.20	50.23 -2.92 -1.82	52.65 -2.44 -7.14	59.23 -2.03 -2.23	55.96 -1.04 -1.00	56.29 -0.68 -2.84	58.15 -0.93 -2.26	56.50 -0.62 -1.44	49.29 0.15 -0.66	45.77 -0.06 -0.08	53.23 -1.19 0.00	43.42 -0.79 -0.35	42.37 -0.61 0.00	44.50 -0.87 0.00
PEEKSKILL___ 23653	38.84 1.95 0.00	38.82 1.66 0.00	31.50 1.37 0.00	23.04 1.02 0.00	32.07 1.49 0.00	23.97 1.25 0.00	31.97 1.85 0.00	35.95 2.71 0.00	38.08 3.20 0.00	44.40 2.97 -9.70	53.05 4.30 -1.28	68.16 4.91 -11.94	99.56 4.79 -46.82	79.64 5.97 -14.65	68.28 5.71 -6.58	78.35 5.61 -18.61	77.50 5.87 -14.80	70.79 5.65 -9.47	57.38 4.56 -4.34	50.29 3.99 -0.55	59.21 4.78 0.00	49.88 3.70 -2.32	46.27 3.30 0.00	48.59 3.22 0.00
PGE MADISON___WINDPWR 24146	38.73 1.84 0.00	38.87 1.71 0.00	31.43 1.30 0.00	22.94 0.92 0.00	31.84 1.27 0.00	23.83 1.10 0.00	31.87 1.76 0.00	35.70 2.47 0.00	37.95 3.07 0.00	37.64 3.10 -2.81	52.85 5.01 -0.37	60.73 5.95 -3.46	67.08 5.57 -13.56	69.89 6.63 -4.25	63.94 6.04 -1.91	65.23 5.71 -5.39	67.98 6.87 -4.29	65.15 6.74 -2.74	55.42 5.68 -1.26	51.04 5.13 -0.16	60.40 5.97 0.00	49.20 4.68 -0.67	47.03 4.06 0.00	49.03 3.66 0.00
PJM_GEN_KEystone 24065	34.64 -2.25 0.00	25.17 -2.42 9.57	20.02 -1.99 8.12	20.01 -1.43 0.58	20.73 -1.92 7.92	21.11 -1.27 0.35	28.54 -1.58 0.00	30.42 -1.45 1.37	33.42 -1.40 0.06	54.87 -1.42 -24.56	119.36 -2.04 -73.93	297.21 -1.98 -247.87	161.80 -1.53 -115.39	159.00 -1.42 -101.40	397.60 -0.87 -342.48	498.17 -0.63 -444.66	596.51 -0.79 -540.47	549.51 -0.74 -494.58	351.01 -0.53 -303.06	145.91 -0.58 -100.74	100.46 -1.05 -47.08	44.32 -0.90 -1.37	42.00 -0.97 0.00	41.90 -1.31 2.16
PLEASANTVLY___LBMP 24000	38.02 1.13 0.00	38.06 0.90 0.00	30.86 0.73 0.00	22.56 0.54 0.00	31.36 0.79 0.00	23.38 0.66 0.00	31.08 0.96 0.00	34.81 1.57 0.00	36.75 1.87 0.00	43.56 1.74 -10.10	51.30 2.50 -1.33	66.63 2.90 -12.42	99.53 2.87 -48.71	77.90 3.63 -15.24	66.38 3.54 -6.84	76.99 3.50 -19.36	75.88 3.65 -15.40	69.08 3.56 -9.86	55.91 2.91 -4.52	48.92 2.60 -0.57	57.48 3.06 0.00	48.64 2.37 -2.42	45.19 2.22 0.00	47.56 2.19 0.00
POLETTI___ 23519	39.57 2.68 0.00	39.55 2.40 0.00	32.09 1.96 0.00	23.47 1.45 0.00	32.68 2.11 0.00	24.45 1.73 0.00	32.63 2.51 0.00	36.72 3.48 0.00	38.95 4.07 0.00	45.22 3.71 -9.78	53.99 5.24 -1.29	69.05 5.71 -12.02	100.64 5.52 -47.17	80.65 6.87 -14.76	69.12 6.50 -6.63	79.24 6.35 -18.75	78.35 6.61 -14.91	71.54 6.33 -9.54	57.96 5.11 -4.37	50.81 4.51 -0.56	59.80 5.37 0.00	50.36 4.17 -2.34	46.79 3.81 0.00	49.11 3.75 0.00
PORT_JEFF_3 23555	62.94 1.97 -24.08	46.55 1.82 -7.57	34.49 1.44 -2.92	32.68 1.23 -9.44	33.96 1.91 -1.47	34.35 1.35 -10.28	35.42 1.81 -3.49	36.68 2.78 -0.66	41.09 2.87 -3.34	83.15 2.81 -48.62	87.38 3.71 -36.20	95.80 3.83 -40.65	120.27 3.79 -68.54	128.56 4.95 -64.59	157.28 4.77 -96.51	197.99 4.49 -139.36	195.86 4.57 -134.46	192.01 4.32 -132.01	197.91 3.23 -146.20	198.05 2.66 -149.64	155.94 3.12 -98.38	197.27 2.21 -151.21	157.74 1.88 -112.89	89.83 2.96 -41.51
PORT_JEFF_4 23616	63.36 2.39 -24.08	46.94 2.20 -7.57	34.78 1.73 -2.92	32.79 1.33 -9.44	34.01 1.97 -1.47	34.52 1.52 -10.28	35.74 2.13 -3.49	36.79 2.89 -0.66	41.07 2.84 -3.34	83.11 2.76 -48.62	87.31 3.64 -36.20	95.72 3.75 -40.65	120.19 3.71 -68.54	128.47 4.86 -64.59	157.23 4.72 -96.51	197.95 4.46 -139.36	195.81 4.52 -134.46	191.95 4.27 -132.01	197.87 3.19 -146.20	198.00 2.61 -149.64	155.85 3.04 -98.38	197.22 2.16 -151.21	157.62 1.76 -112.89	89.36 2.49 -41.51
PORT_JEFF_IC 23713	63.20 2.22 -24.08	46.79 2.06 -7.57	34.68 1.63 -2.92	32.79 1.33 -9.44	34.07 2.03 -1.47	34.48 1.47 -10.28	35.62 2.01 -3.49	36.92 3.02 -0.66	41.34 3.12 -3.34	83.39 3.04 -48.62	87.71 4.04 -36.20	96.15 4.18 -40.65	120.59 4.11 -68.54	128.97 5.36 -64.59	157.67 5.16 -96.51	198.36 4.87 -139.36	196.25 4.95 -134.46	192.38 4.70 -132.01	198.23 3.55 -146.20	198.35 2.96 -149.64	156.29 3.48 -98.38	197.56 2.50 -151.21	157.96 2.10 -112.89	89.97 3.10 -41.51
PROJECT___ORANGE 23990	36.08 -0.82 0.00	36.36 -0.79 0.00	29.48 -0.65 0.00	21.55 -0.47 0.00	29.91 -0.67 0.00	22.24 -0.49 0.00	29.45 -0.66 0.00	32.32 -0.92 0.00	33.84 -1.04 0.00	31.55 -0.97 -0.79	46.25 -1.32 -0.10	50.96 -1.33 -0.97	50.44 -1.31 -3.80	58.54 -1.67 -1.19	54.97 -1.56 -0.53	54.05 -1.59 -1.51	56.31 -1.72 -1.20	54.73 -1.71 -0.77	47.44 -1.40 -0.35	44.66 -1.13 -0.04	53.10 -1.33 0.00	42.96 -1.08 -0.19	41.95 -1.02 0.00	44.47 -0.90 0.00
PYRITES___HYD 24023	38.48 1.58 0.00	39.33 2.17 0.00	32.06 1.92 0.00	23.28 1.26 0.00	32.43 1.85 0.00	24.06 1.33 0.00	31.78 1.66 0.00	33.60 0.36 0.00	34.59 -0.30 0.00	31.32 -0.37 0.04	46.79 -0.67 0.01	50.40 -0.86 0.06	47.06 -0.67 0.22	58.46 -0.49 0.07	55.53 -0.43 0.03	53.81 -0.23 0.08	57.12 0.36 0.07	56.05 0.42 0.04	48.67 0.21 0.02	45.66 -0.09 0.00	54.28 -0.15 0.00	43.76 -0.08 0.01	42.55 -0.42 0.00	45.01 -0.35 0.00

RANKINE____ 23646	34.90 -1.99 0.00	35.30 -1.86 0.00	28.72 -1.41 0.00	20.94 -1.08 0.00	29.00 -1.57 0.00	21.81 -0.91 0.00	28.89 -1.22 0.00	31.99 -1.25 0.00	33.62 -1.26 0.00	31.82 -1.50 -1.59	45.78 -1.89 -0.21	51.36 -1.91 -1.95	54.18 -1.43 -7.67	60.62 -0.80 -2.40	57.18 0.11 -1.08	57.58 0.39 -3.05	59.39 0.13 -2.42	57.54 0.32 -1.55	49.96 0.77 -0.71	46.37 0.53 -0.09	54.13 -0.30 0.00	44.10 -0.14 -0.38	42.84 -0.13 0.00	44.87 -0.50 0.00
RAVENS GT4-7____ 23728	39.87 2.98 0.00	39.88 2.72 0.00	32.34 2.21 0.00	23.66 1.64 0.00	32.94 2.36 0.00	24.66 1.93 0.00	32.96 2.84 0.00	37.08 3.84 0.00	39.30 4.42 0.00	45.52 4.01 -9.78	54.56 5.80 -1.29	69.69 6.35 -12.02	101.21 6.09 -47.17	81.33 7.54 -14.76	69.63 7.00 -6.63	79.72 6.84 -18.75	78.89 7.15 -14.91	72.07 6.86 -9.54	58.31 5.46 -4.37	50.96 4.65 -0.56	60.10 5.67 0.00	50.65 4.46 -2.34	46.98 4.01 0.00	49.32 3.95 0.00
RAVENSWD GT2____ 23730	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWD GT3____ 23733	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWOOD_GT2_1 24244	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWOOD_GT2_2 24245	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWOOD_GT2_3 24246	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWOOD_GT2_4 24247	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWOOD_GT3_1 24248	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWOOD_GT3_2 24249	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWOOD_GT3_3 24250	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWOOD_GT3_4 24251	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWOOD_GT_1 23729	39.55 2.66 0.00	39.56 2.41 0.00	32.11 1.98 0.00	23.48 1.46 0.00	32.69 2.12 0.00	24.46 1.73 0.00	32.62 2.51 0.00	36.70 3.46 0.00	38.91 4.03 0.00	45.19 3.68 -9.78	54.05 5.29 -1.29	69.23 5.88 -12.02	100.80 5.69 -47.17	80.86 7.07 -14.76	69.31 6.69 -6.63	79.42 6.54 -18.75	78.55 6.82 -14.91	71.75 6.53 -9.54	58.10 5.24 -4.37	50.85 4.55 -0.56	59.89 5.46 0.00	50.50 4.31 -2.34	46.84 3.87 0.00	49.15 3.78 0.00
RAVENSWOOD_GT_10 24258	39.88 2.99 0.00	39.89 2.73 0.00	32.35 2.22 0.00	23.67 1.65 0.00	32.94 2.37 0.00	24.66 1.94 0.00	32.97 2.85 0.00	37.09 3.85 0.00	39.31 4.43 0.00	45.53 4.02 -9.78	54.57 5.81 -1.29	69.70 6.36 -12.02	101.22 6.10 -47.17	81.34 7.56 -14.76	69.63 7.01 -6.63	79.73 6.85 -18.75	78.89 7.16 -14.91	72.08 6.86 -9.54	58.32 5.46 -4.37	50.96 4.66 -0.56	60.10 5.67 0.00	50.65 4.46 -2.34	46.98 4.01 0.00	49.32 3.95 0.00
RAVENSWOOD_GT_11 24259	39.88 2.99 0.00	39.89 2.73 0.00	32.35 2.22 0.00	23.67 1.65 0.00	32.94 2.37 0.00	24.66 1.94 0.00	32.97 2.85 0.00	37.09 3.85 0.00	39.31 4.43 0.00	45.53 4.02 -9.78	54.57 5.81 -1.29	69.70 6.36 -12.02	101.22 6.10 -47.17	81.34 7.56 -14.76	69.63 7.01 -6.63	79.73 6.85 -18.75	78.89 7.16 -14.91	72.08 6.86 -9.54	58.32 5.46 -4.37	50.96 4.66 -0.56	60.10 5.67 0.00	50.65 4.46 -2.34	46.98 4.01 0.00	49.32 3.95 0.00
RAVENSWOOD_GT_4 24252	39.87 2.98 0.00	39.88 2.72 0.00	32.34 2.21 0.00	23.66 1.64 0.00	32.94 2.36 0.00	24.66 1.93 0.00	32.96 2.84 0.00	37.08 3.84 0.00	39.30 4.42 0.00	45.52 4.01 -9.78	54.56 5.80 -1.29	69.69 6.35 -12.02	101.21 6.09 -47.17	81.33 7.54 -14.76	69.63 7.00 -6.63	79.72 6.84 -18.75	78.89 7.15 -14.91	72.07 6.86 -9.54	58.31 5.46 -4.37	50.96 4.65 -0.56	60.10 5.67 0.00	50.65 4.46 -2.34	46.98 4.01 0.00	49.32 3.95 0.00

RAVENSWOOD_GT_5 24254	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWOOD_GT_6 24253	39.87 2.98 0.00	39.88 2.72 0.00	32.34 2.21 0.00	23.66 1.64 0.00	32.94 2.36 0.00	24.66 1.93 0.00	32.96 2.84 0.00	37.08 3.84 0.00	39.30 4.42 0.00	45.52 4.01 -9.78	54.56 5.80 -1.29	69.69 6.35 -12.02	101.21 6.09 -47.17	81.33 7.54 -14.76	69.63 7.00 -6.63	79.72 6.84 -18.75	78.89 7.15 -14.91	72.07 6.86 -9.54	58.31 5.46 -4.37	50.96 4.65 -0.56	60.10 5.67 0.00	50.65 4.46 -2.34	46.98 4.01 0.00	49.32 3.95 0.00
RAVENSWOOD_GT_7 24255	39.60 2.71 0.00	39.59 2.43 0.00	32.12 1.99 0.00	23.49 1.47 0.00	32.70 2.13 0.00	24.47 1.74 0.00	32.65 2.54 0.00	36.75 3.51 0.00	38.97 4.09 0.00	45.27 3.76 -9.78	54.21 5.45 -1.29	69.41 6.06 -12.02	100.97 5.85 -47.17	81.06 7.27 -14.76	69.50 6.88 -6.63	79.62 6.73 -18.75	78.75 7.01 -14.91	71.94 6.72 -9.54	58.26 5.41 -4.37	51.00 4.70 -0.56	60.07 5.65 0.00	50.63 4.43 -2.34	46.95 3.98 0.00	49.26 3.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.88 2.99 0.00	39.89 2.73 0.00	32.35 2.22 0.00	23.67 1.65 0.00	32.94 2.37 0.00	24.66 1.94 0.00	32.97 2.85 0.00	37.09 3.85 0.00	39.31 4.43 0.00	45.53 4.02 -9.78	54.57 5.81 -1.29	69.70 6.36 -12.02	101.22 6.10 -47.17	81.34 7.56 -14.76	69.63 7.01 -6.63	79.73 6.85 -18.75	78.89 7.16 -14.91	72.08 6.86 -9.54	58.32 5.46 -4.37	50.96 4.66 -0.56	60.10 5.67 0.00	50.65 4.46 -2.34	46.98 4.01 0.00	49.32 3.95 0.00
RAVENSWOOD_GT_9 24257	39.88 2.99 0.00	39.89 2.73 0.00	32.35 2.22 0.00	23.67 1.65 0.00	32.94 2.37 0.00	24.66 1.94 0.00	32.97 2.85 0.00	37.09 3.85 0.00	39.31 4.43 0.00	45.53 4.02 -9.78	54.57 5.81 -1.29	69.70 6.36 -12.02	101.22 6.10 -47.17	81.34 7.56 -14.76	69.63 7.01 -6.63	79.73 6.85 -18.75	78.89 7.16 -14.91	72.08 6.86 -9.54	58.32 5.46 -4.37	50.96 4.66 -0.56	60.10 5.67 0.00	50.65 4.46 -2.34	46.98 4.01 0.00	49.32 3.95 0.00
RAVENSWOOD___1 23533	39.64 2.75 0.00	39.66 2.50 0.00	32.18 2.05 0.00	23.57 1.55 0.00	32.81 2.23 0.00	24.56 1.84 0.00	32.82 2.70 0.00	36.87 3.63 0.00	39.07 4.19 0.00	45.31 3.80 -9.78	54.25 5.49 -1.29	69.35 6.01 -12.02	100.89 5.78 -47.17	80.94 7.16 -14.76	69.25 6.63 -6.63	79.38 6.49 -18.75	78.62 6.88 -14.91	71.82 6.61 -9.54	58.06 5.21 -4.37	50.67 4.37 -0.56	59.74 5.31 0.00	50.36 4.17 -2.34	46.70 3.73 0.00	49.02 3.65 0.00
RAVENSWOOD___2 23534	39.72 2.83 0.00	39.84 2.68 0.00	32.31 2.18 0.00	23.64 1.62 0.00	32.90 2.33 0.00	24.64 1.91 0.00	32.92 2.81 0.00	36.99 3.76 0.00	39.16 4.28 0.00	45.35 3.84 -9.78	54.28 5.52 -1.29	69.37 6.03 -12.02	100.91 5.79 -47.17	80.95 7.17 -14.76	69.26 6.64 -6.63	79.37 6.48 -18.75	78.52 6.78 -14.91	71.71 6.50 -9.54	58.01 5.16 -4.37	50.67 4.37 -0.56	59.75 5.32 0.00	50.36 4.17 -2.34	46.76 3.78 0.00	49.10 3.73 0.00
RAVENSWOOD___3 23535	39.55 2.66 0.00	39.56 2.41 0.00	32.11 1.98 0.00	23.48 1.46 0.00	32.69 2.12 0.00	24.46 1.73 0.00	32.62 2.51 0.00	36.70 3.46 0.00	38.91 4.03 0.00	45.19 3.68 -9.78	54.05 5.29 -1.29	69.23 5.88 -12.02	100.80 5.69 -47.17	80.86 7.07 -14.76	69.31 6.69 -6.63	79.42 6.54 -18.75	78.55 6.82 -14.91	71.75 6.53 -9.54	58.10 5.24 -4.37	50.85 4.55 -0.56	59.89 5.46 0.00	50.50 4.31 -2.34	46.84 3.87 0.00	49.15 3.78 0.00
RAVNSWD 8-11____ 23667	39.88 2.99 0.00	39.89 2.73 0.00	32.35 2.22 0.00	23.67 1.65 0.00	32.94 2.37 0.00	24.66 1.94 0.00	32.97 2.85 0.00	37.09 3.85 0.00	39.31 4.43 0.00	45.53 4.02 -9.78	54.57 5.81 -1.29	69.70 6.36 -12.02	101.22 6.10 -47.17	81.34 7.56 -14.76	69.63 7.01 -6.63	79.73 6.85 -18.75	78.89 7.16 -14.91	72.08 6.86 -9.54	58.32 5.46 -4.37	50.96 4.66 -0.56	60.10 5.67 0.00	50.65 4.46 -2.34	46.98 4.01 0.00	49.32 3.95 0.00
RCPI_TRUST___DRP 24196	39.61 2.72 0.00	39.59 2.43 0.00	32.11 1.98 0.00	23.48 1.46 0.00	32.69 2.12 0.00	24.46 1.74 0.00	32.65 2.54 0.00	36.76 3.52 0.00	38.99 4.11 0.00	45.31 3.80 -9.78	54.27 5.52 -1.29	69.49 6.15 -12.02	101.05 5.94 -47.17	81.16 7.38 -14.76	69.62 6.99 -6.63	79.72 6.84 -18.75	78.86 7.12 -14.91	72.05 6.83 -9.54	58.36 5.51 -4.37	51.10 4.80 -0.56	60.19 5.76 0.00	50.71 4.51 -2.34	47.03 4.05 0.00	49.33 3.96 0.00
RENSSELAER___COGEN 23796	39.62 2.73 0.00	40.18 3.02 0.00	32.55 2.42 0.00	23.72 1.71 0.00	32.76 2.19 0.00	24.08 1.35 0.00	31.79 1.67 0.00	34.68 1.45 0.00	36.19 1.31 0.00	45.47 1.41 -12.33	50.91 1.82 -1.63	68.09 1.61 -15.16	108.63 1.21 -59.48	78.69 1.06 -18.62	64.99 0.64 -8.36	78.30 0.52 -23.65	76.26 0.64 -18.80	68.24 0.54 -12.04	54.33 0.34 -5.52	46.84 0.39 -0.70	55.18 0.75 0.00	47.45 0.65 -2.95	43.78 0.81 0.00	46.51 1.14 0.00
REVERE_CPPR_DRP 24186	38.14 1.25 0.00	38.48 1.32 0.00	31.19 1.06 0.00	22.79 0.77 0.00	31.63 1.06 0.00	23.52 0.80 0.00	31.13 1.01 0.00	33.77 0.54 0.00	35.28 0.40 0.00	32.33 0.39 -0.20	48.16 0.66 -0.03	52.40 0.83 -0.25	49.74 0.80 -0.99	60.30 0.97 -0.31	57.08 0.94 -0.14	55.45 0.93 -0.39	58.16 1.02 -0.31	56.83 0.96 -0.20	49.35 0.78 -0.09	46.48 0.72 -0.01	55.30 0.87 0.00	44.51 0.61 -0.05	43.46 0.48 0.00	46.33 0.96 0.00
ROCHESTER_9_IC 23652	36.52 -0.37 0.00	37.17 0.01 0.00	30.13 0.00 0.00	21.96 -0.06 0.00	30.41 -0.17 0.00	22.60 -0.12 0.00	29.90 -0.22 0.00	32.25 -0.98 0.00	33.66 -1.22 0.00	31.81 -1.09 -1.17	46.45 -1.17 -0.15	51.41 -1.35 -1.44	52.22 -1.36 -5.64	59.35 -1.44 -1.77	55.55 -1.23 -0.79	55.19 -1.19 -2.25	57.42 -1.19 -1.78	55.66 -1.15 -1.14	48.27 -0.74 -0.52	45.04 -0.77 -0.07	53.18 -1.24 0.00	43.23 -0.90 -0.28	42.04 -0.93 0.00	44.39 -0.97 0.00
ROSETON___1 23587	38.59 1.70 0.00	38.53 1.37 0.00	31.23 1.10 0.00	22.83 0.81 0.00	31.77 1.20 0.00	23.71 0.99 0.00	31.57 1.45 0.00	35.44 2.20 0.00	37.48 2.60 0.00	43.80 2.37 -9.70	52.11 3.36 -1.28	67.15 3.90 -11.93	98.53 3.78 -46.80	78.39 4.72 -14.65	67.15 4.58 -6.58	77.25 4.52 -18.60	76.31 4.69 -14.79	69.69 4.56 -9.47	56.48 3.67 -4.34	49.54 3.25 -0.55	58.34 3.91 0.00	49.18 3.01 -2.32	45.73 2.75 0.00	48.21 2.84 0.00
ROSETON___2 23588	38.55 1.65 0.00	38.41 1.25 0.00	31.13 1.00 0.00	22.75 0.73 0.00	31.67 1.10 0.00	23.63 0.91 0.00	31.46 1.35 0.00	35.32 2.09 0.00	37.36 2.48 0.00	43.72 2.29 -9.70	52.00 3.26 -1.28	67.04 3.79 -11.93	98.43 3.69 -46.80	78.27 4.60 -14.65	67.02 4.45 -6.58	77.13 4.40 -18.60	76.20 4.58 -14.79	69.57 4.43 -9.47	56.37 3.55 -4.34	49.44 3.14 -0.55	58.22 3.79 0.00	49.08 2.91 -2.32	45.65 2.67 0.00	48.20 2.83 0.00
RUSSELL___STATION 23914	35.74 -1.15 0.00	36.35 -0.81 0.00	29.45 -0.68 0.00	21.46 -0.56 0.00	29.71 -0.86 0.00	22.09 -0.63 0.00	29.26 -0.86 0.00	31.60 -1.63 0.00	33.03 -1.85 0.00	31.28 -1.62 -1.17	45.73 -1.89 -0.15	50.65 -2.10 -1.44	51.54 -2.05 -5.64	58.55 -2.24 -1.77	54.78 -2.01 -0.79	54.47 -1.91 -2.25	56.66 -1.95 -1.78	54.89 -1.91 -1.14	47.56 -1.44 -0.52	44.36 -1.45 -0.07	52.36 -2.07 0.00	42.54 -1.59 -0.28	41.31 -1.66 0.00	43.57 -1.80 0.00

S SALMON___HYD 24043	36.64 -0.25 0.00	36.98 -0.17 0.00	29.98 -0.15 0.00	21.92 -0.10 0.00	30.38 -0.20 0.00	22.55 -0.17 0.00	29.83 -0.29 0.00	32.51 -0.73 0.00	33.99 -0.89 0.00	31.54 -0.82 -0.63	46.43 -1.12 -0.08	50.92 -1.18 -0.78	49.78 -1.22 -3.05	58.38 -1.59 -0.95	54.86 -1.56 -0.43	53.78 -1.57 -1.21	56.10 -1.70 -0.96	54.54 -1.75 -0.62	47.29 -1.48 -0.28	44.46 -1.33 -0.04	52.87 -1.55 0.00	42.66 -1.34 -0.15	41.61 -1.36 0.00	44.20 -1.17 0.00
SELKIRK___II 23799	38.78 1.89 0.00	39.32 2.16 0.00	31.86 1.73 0.00	23.24 1.22 0.00	32.17 1.60 0.00	23.69 0.96 0.00	31.26 1.14 0.00	34.05 0.82 0.00	35.51 0.63 0.00	44.80 0.79 -12.28	50.06 0.97 -1.62	67.19 0.77 -15.10	107.60 0.44 -59.21	77.67 0.12 -18.53	64.09 -0.22 -8.32	77.37 -0.31 -23.54	75.32 -0.23 -18.72	67.32 -0.34 -11.98	53.55 -0.42 -5.49	46.09 -0.36 -0.70	54.29 -0.13 0.00	46.72 -0.07 -2.94	43.06 0.08 0.00	45.81 0.44 0.00
SELKIRK___I 23801	38.96 2.07 0.00	39.46 2.31 0.00	31.98 1.85 0.00	23.33 1.31 0.00	32.32 1.75 0.00	23.80 1.08 0.00	31.31 1.20 0.00	34.14 0.90 0.00	35.63 0.75 0.00	44.87 0.90 0.00	50.22 1.14 -1.61	67.39 1.01 -15.05	107.69 0.68 -59.06	77.97 0.47 -18.48	64.42 0.12 -8.30	77.62 0.02 -23.47	75.60 0.10 -18.67	67.58 -0.04 -11.95	53.75 -0.20 -5.48	46.26 -0.18 -0.70	54.52 0.09 0.00	46.88 0.10 -2.93	43.18 0.20 0.00	45.94 0.57 0.00
SENECA OSWGO___HYD 24041	35.58 -1.31 0.00	35.86 -1.30 0.00	29.08 -1.05 0.00	21.27 -0.75 0.00	29.52 -1.05 0.00	21.96 -0.77 0.00	29.13 -0.98 0.00	32.03 -1.21 0.00	33.53 -1.35 0.00	31.20 -1.27 -0.74	45.81 -1.76 -0.10	50.37 -1.87 -0.91	49.62 -1.91 -3.58	57.62 -2.52 -1.12	54.05 -2.44 -0.50	53.07 -2.49 -1.42	55.24 -2.72 -1.13	53.68 -2.71 -0.73	46.56 -2.25 -0.33	43.83 -1.96 -0.04	52.17 -2.25 0.00	42.13 -1.90 -0.18	41.16 -1.82 0.00	43.66 -1.70 0.00
SENECA___ENERGY 23797	35.55 -1.35 0.00	35.81 -1.35 0.00	28.83 -1.31 0.00	21.15 -0.87 0.00	29.37 -1.20 0.00	21.81 -0.91 0.00	28.94 -1.18 0.00	31.86 -1.38 0.00	33.54 -1.34 0.00	31.74 -1.21 -1.22	46.07 -1.56 -0.16	51.28 -1.54 -1.50	52.31 -1.52 -5.88	58.80 -2.06 -1.84	55.14 -1.68 -0.83	54.65 -1.83 -2.34	56.86 -1.83 -1.86	55.15 -1.71 -1.19	47.69 -1.33 -0.55	44.61 -1.21 -0.07	52.93 -1.50 0.00	42.81 -1.34 -0.29	41.64 -1.34 0.00	43.85 -1.52 0.00
SHOEMAKER___GT 23640	38.20 1.31 0.00	38.18 1.02 0.00	30.97 0.84 0.00	22.65 0.63 0.00	31.54 0.96 0.00	23.57 0.85 0.00	31.40 1.28 0.00	35.22 1.99 0.00	37.24 2.36 0.00	43.38 2.16 -9.49	51.80 3.08 -1.25	66.55 3.56 -11.67	97.20 3.47 -45.79	77.70 4.35 -14.33	66.65 4.22 -6.43	76.51 4.18 -18.20	75.72 4.42 -14.47	69.20 4.27 -9.26	56.22 3.49 -4.24	49.33 3.05 -0.54	58.05 3.62 0.00	48.92 2.80 -2.27	45.49 2.52 0.00	47.88 2.51 0.00
SHOREHAM_IC_1 23715	63.58 2.60 -24.08	47.15 2.42 -7.57	34.95 1.90 -2.92	32.91 1.45 -9.44	34.18 2.14 -1.47	34.65 1.65 -10.28	35.92 2.31 -3.49	37.26 3.36 -0.66	41.47 3.25 -3.34	83.46 3.11 -48.62	87.81 4.15 -36.20	96.27 4.29 -40.65	120.70 4.22 -68.54	129.09 5.47 -64.59	157.78 5.27 -96.51	198.48 4.98 -139.36	196.36 5.07 -134.46	192.48 4.80 -132.01	198.32 3.63 -146.20	198.41 3.02 -149.64	156.30 3.49 -98.38	197.57 2.51 -151.21	157.88 2.02 -112.89	89.73 2.86 -41.51
SHOREHAM_IC_2 23716	63.58 2.60 -24.08	47.15 2.42 -7.57	34.95 1.90 -2.92	32.91 1.45 -9.44	34.18 2.14 -1.47	34.65 1.65 -10.28	35.92 2.31 -3.49	37.26 3.36 -0.66	41.47 3.25 -3.34	83.46 3.11 -48.62	87.81 4.15 -36.20	96.27 4.29 -40.65	120.70 4.22 -68.54	129.09 5.47 -64.59	157.78 5.27 -96.51	198.48 4.98 -139.36	196.36 5.07 -134.46	192.48 4.80 -132.01	198.32 3.63 -146.20	198.41 3.02 -149.64	156.30 3.49 -98.38	197.57 2.51 -151.21	157.88 2.02 -112.89	89.73 2.86 -41.51
SITHE_IND_GS1 24169	35.29 -1.60 0.00	35.56 -1.60 0.00	28.83 -1.30 0.00	21.10 -0.92 0.00	29.28 -1.29 0.00	21.77 -0.96 0.00	28.85 -1.26 0.00	31.83 -1.40 0.00	33.42 -1.46 0.00	30.99 -1.35 -0.61	45.66 -1.89 -0.08	50.06 -2.01 -0.75	48.89 -1.98 -2.92	57.41 -2.53 -0.92	54.01 -2.39 -0.41	52.86 -2.43 -1.16	55.12 -2.63 -0.92	53.67 -2.59 -0.59	46.60 -2.15 -0.27	43.87 -1.91 -0.03	52.15 -2.28 0.00	42.16 -1.83 -0.15	41.30 -1.67 0.00	43.70 -1.66 0.00
SITHE_IND_GS2 24170	35.29 -1.60 0.00	35.56 -1.60 0.00	28.83 -1.30 0.00	21.10 -0.92 0.00	29.28 -1.29 0.00	21.77 -0.96 0.00	28.85 -1.26 0.00	31.83 -1.40 0.00	33.42 -1.46 0.00	30.99 -1.35 -0.61	45.66 -1.89 -0.08	50.06 -2.01 -0.75	48.89 -1.98 -2.92	57.41 -2.53 -0.92	54.01 -2.39 -0.41	52.86 -2.43 -1.16	55.12 -2.63 -0.92	53.67 -2.59 -0.59	46.60 -2.15 -0.27	43.87 -1.91 -0.03	52.15 -2.28 0.00	42.16 -1.83 -0.15	41.30 -1.67 0.00	43.70 -1.66 0.00
SITHE_IND_GS3 24171	35.29 -1.60 0.00	35.56 -1.60 0.00	28.83 -1.30 0.00	21.10 -0.92 0.00	29.28 -1.29 0.00	21.77 -0.96 0.00	28.85 -1.26 0.00	31.83 -1.40 0.00	33.42 -1.46 0.00	30.99 -1.35 -0.61	45.66 -1.89 -0.08	50.06 -2.01 -0.75	48.89 -1.98 -2.92	57.41 -2.53 -0.92	54.01 -2.39 -0.41	52.86 -2.43 -1.16	55.12 -2.63 -0.92	53.67 -2.59 -0.59	46.60 -2.15 -0.27	43.87 -1.91 -0.03	52.15 -2.28 0.00	42.16 -1.83 -0.15	41.30 -1.67 0.00	43.70 -1.66 0.00
SITHE_IND_GS4 24172	35.29 -1.60 0.00	35.56 -1.60 0.00	28.83 -1.30 0.00	21.10 -0.92 0.00	29.28 -1.29 0.00	21.77 -0.96 0.00	28.85 -1.26 0.00	31.83 -1.40 0.00	33.42 -1.46 0.00	30.99 -1.35 -0.61	45.66 -1.89 -0.08	50.06 -2.01 -0.75	48.89 -1.98 -2.92	57.41 -2.53 -0.92	54.01 -2.39 -0.41	52.86 -2.43 -1.16	55.12 -2.63 -0.92	53.67 -2.59 -0.59	46.60 -2.15 -0.27	43.87 -1.91 -0.03	52.15 -2.28 0.00	42.16 -1.83 -0.15	41.30 -1.67 0.00	43.70 -1.66 0.00
SITHE___BATAVIA 24024	35.90 -1.00 0.00	36.42 -0.74 0.00	29.59 -0.54 0.00	21.58 -0.44 0.00	29.95 -0.62 0.00	22.43 -0.30 0.00	29.66 -0.45 0.00	32.40 -0.84 0.00	34.10 -0.78 0.00	32.12 -0.96 -1.35	46.61 -1.04 -0.18	51.96 -1.03 -1.66	53.76 -0.71 -6.52	61.03 -0.04 -2.04	57.61 0.70 -0.92	57.55 0.82 -2.60	59.30 0.41 -2.06	57.42 0.43 -1.32	49.88 0.79 -0.61	46.42 0.60 -0.08	54.52 0.09 0.00	44.24 0.06 -0.32	42.96 -0.02 0.00	45.10 -0.27 0.00
SITHE___INDEPEND 23800	35.29 -1.60 0.00	35.56 -1.60 0.00	28.83 -1.30 0.00	21.10 -0.92 0.00	29.28 -1.29 0.00	21.77 -0.96 0.00	28.85 -1.26 0.00	31.83 -1.40 0.00	33.42 -1.46 0.00	30.99 -1.35 -0.61	45.66 -1.89 -0.08	50.06 -2.01 -0.75	48.89 -1.98 -2.92	57.41 -2.53 -0.92	54.01 -2.39 -0.41	52.86 -2.43 -1.16	55.12 -2.63 -0.92	53.67 -2.59 -0.59	46.60 -2.15 -0.27	43.87 -1.91 -0.03	52.15 -2.28 0.00	42.16 -1.83 -0.15	41.30 -1.67 0.00	43.70 -1.66 0.00
SITHE___MASSENA 23902	37.21 0.32 0.00	37.59 0.43 0.00	30.49 0.36 0.00	22.23 0.21 0.00	30.90 0.33 0.00	22.96 0.24 0.00	30.37 0.25 0.00	32.91 -0.32 0.00	34.28 -0.60 0.00	31.04 -0.58 0.11	46.47 -0.98 0.01	49.98 -1.21 0.13	46.38 -1.05 0.52	57.82 -1.04 0.16	54.97 -0.95 0.07	53.11 -0.81 0.21	56.02 -0.65 0.16	54.99 -0.58 0.10	47.90 -0.53 0.05	45.07 -0.67 0.01	53.58 -0.85 0.00	43.26 -0.57 0.03	42.26 -0.72 0.00	44.55 -0.82 0.00
SITHE___OGDNSBRG 24021	36.68 -0.22 0.00	38.36 1.21 0.00	31.71 1.58 0.00	22.83 0.81 0.00	32.00 1.42 0.00	23.61 0.89 0.00	30.95 0.83 0.00	32.63 -0.61 0.00	33.67 -1.21 0.00	30.36 -1.30 0.07	45.05 -2.41 0.01	48.46 -2.77 0.09	45.19 -2.41 0.35	56.26 -2.65 0.11	53.53 -2.42 0.05	51.80 -2.20 0.14	54.71 -2.01 0.11	53.66 -1.94 0.07	46.59 -1.86 0.03	43.71 -2.03 0.00	51.94 -2.49 0.00	41.91 -1.93 0.02	40.79 -2.18 0.00	43.10 -2.26 0.00

SITHE___STERLING 23777	37.55 0.66 0.00	37.86 0.70 0.00	30.69 0.56 0.00	22.43 0.41 0.00	31.13 0.56 0.00	23.15 0.43 0.00	30.62 0.50 0.00	33.27 0.03 0.00	34.81 -0.07 0.00	31.98 -0.04 -0.29	47.52 0.01 -0.04	51.79 0.12 -0.35	49.46 0.13 -1.38	59.59 0.13 -0.43	56.34 0.15 -0.19	54.82 0.14 -0.55	57.43 0.17 -0.44	56.08 0.14 -0.28	48.70 0.09 -0.13	45.87 0.10 -0.02	54.55 0.13 0.00	43.95 0.03 -0.07	42.94 -0.04 0.00	45.82 0.45 0.00
SOUTH CAIRO___GT 23612	38.40 1.51 0.00	38.67 1.51 0.00	31.36 1.23 0.00	22.90 0.88 0.00	31.75 1.18 0.00	23.56 0.83 0.00	31.20 1.08 0.00	34.83 1.59 0.00	36.72 1.84 0.00	44.54 1.81 -11.00	51.70 2.79 -1.45	67.94 3.10 -13.52	103.99 2.98 -53.06	78.70 3.08 -16.60	66.39 2.94 -7.46	78.16 2.94 -21.09	76.70 3.10 -16.77	69.48 3.08 -10.73	56.05 2.65 -4.92	48.87 2.50 -0.63	57.23 2.80 0.00	48.70 2.21 -2.63	45.16 2.19 0.00	47.99 2.63 0.00
SOUTH HAMPTN___IC 23720	63.58 2.60 -24.08	47.15 2.42 -7.57	34.95 1.90 -2.92	32.91 1.45 -9.44	34.18 2.14 -1.47	34.65 1.65 -10.28	35.92 2.31 -3.49	37.26 3.36 -0.66	41.47 3.25 -3.34	83.46 3.11 -48.62	87.81 4.15 -36.20	96.27 4.29 -40.65	120.70 4.22 -68.54	129.09 5.47 -64.59	157.78 5.27 -96.51	198.48 4.98 -139.36	196.36 5.07 -134.46	192.48 4.80 -132.01	198.32 3.63 -146.20	198.41 3.02 -149.64	156.30 3.49 -98.38	197.57 2.51 -151.21	157.88 2.02 -112.89	89.73 2.86 -41.51
SOUTHOLD___IC 23719	63.58 2.60 -24.08	47.15 2.42 -7.57	34.95 1.90 -2.92	32.91 1.45 -9.44	34.18 2.14 -1.47	34.65 1.65 -10.28	35.92 2.31 -3.49	37.26 3.36 -0.66	41.47 3.25 -3.34	83.46 3.11 -48.62	87.81 4.15 -36.20	96.27 4.29 -40.65	120.70 4.22 -68.54	129.09 5.47 -64.59	157.78 5.27 -96.51	198.48 4.98 -139.36	196.36 5.07 -134.46	192.48 4.80 -132.01	198.32 3.63 -146.20	198.41 3.02 -149.64	156.30 3.49 -98.38	197.57 2.51 -151.21	157.88 2.02 -112.89	89.73 2.86 -41.51
ST LAWRENCE___ 23600	36.89 0.00 0.00	37.19 0.03 0.00	30.14 0.01 0.00	21.99 -0.02 0.00	30.56 -0.01 0.00	22.71 -0.01 0.00	30.06 -0.05 0.00	32.86 -0.38 0.00	34.34 -0.54 0.00	31.08 -0.52 0.12	46.56 -0.89 0.02	50.05 -1.12 0.15	46.40 -0.96 0.58	57.88 -0.96 0.18	55.03 -0.88 0.08	53.14 -0.76 0.23	55.98 -0.67 0.18	54.96 -0.59 0.12	47.90 -0.52 0.06	45.12 -0.62 0.01	53.64 -0.79 0.00	43.31 -0.51 0.03	42.36 -0.61 0.00	44.55 -0.81 0.00
STATION 5_MISC_HYD 23604	38.75 1.86 0.00	39.24 2.08 0.00	31.71 1.58 0.00	23.09 1.07 0.00	31.99 1.42 0.00	23.84 1.11 0.00	31.74 1.63 0.00	34.60 1.36 0.00	36.48 1.60 0.00	34.70 1.81 -1.16	51.21 3.59 -0.15	56.88 4.13 -1.43	57.39 3.85 -5.59	65.91 5.14 -1.75	61.83 5.05 -0.78	61.30 4.95 -2.22	63.85 5.25 -1.77	61.79 4.99 -1.13	53.41 4.41 -0.52	49.69 3.88 -0.07	58.65 4.23 0.00	47.60 3.47 -0.28	45.84 2.87 0.00	47.89 2.53 0.00
STURGEON_POOL_HYD 23609	38.96 2.07 0.00	38.96 1.81 0.00	31.58 1.45 0.00	23.08 1.06 0.00	32.10 1.52 0.00	23.94 1.21 0.00	31.85 1.74 0.00	35.76 2.52 0.00	37.84 2.96 0.00	44.86 2.78 -10.35	52.92 4.08 -1.36	68.74 4.69 -12.73	102.40 4.53 -49.93	80.14 5.49 -15.63	68.33 5.32 -7.02	79.22 5.24 -19.85	78.11 5.50 -15.78	71.10 5.33 -10.10	57.47 4.36 -4.63	50.26 3.93 -0.59	59.39 4.96 0.00	50.18 3.85 -2.48	46.51 3.54 0.00	48.82 3.45 0.00
SYRACUSE___POWER 24017	35.80 -1.09 0.00	36.08 -1.08 0.00	29.24 -0.89 0.00	21.38 -0.64 0.00	29.67 -0.90 0.00	22.09 -0.64 0.00	29.28 -0.83 0.00	32.16 -1.08 0.00	33.69 -1.19 0.00	31.51 -1.12 -0.90	46.07 -1.52 -0.12	50.89 -1.53 -1.10	50.80 -1.47 -4.32	58.53 -1.84 -1.35	54.89 -1.71 -0.61	54.13 -1.72 -1.72	56.35 -1.85 -1.37	54.72 -1.83 -0.87	47.37 -1.51 -0.40	44.51 -1.29 -0.05	52.87 -1.56 0.00	42.80 -1.27 -0.21	41.76 -1.21 0.00	44.23 -1.14 0.00
Stony___Brook 24151	63.20 2.22 -24.08	46.79 2.06 -7.57	34.68 1.63 -2.92	32.79 1.33 -9.44	34.07 2.03 -1.47	34.48 1.47 -10.28	35.62 2.01 -3.49	36.92 3.02 -0.66	41.34 3.12 -3.34	83.39 3.04 -48.62	87.71 4.04 -36.20	96.15 4.18 -40.65	120.59 4.11 -68.54	128.97 5.36 -64.59	157.67 5.16 -96.51	198.36 4.87 -139.36	196.25 4.95 -134.46	192.38 4.70 -132.01	198.23 3.55 -146.20	198.35 2.96 -149.64	156.29 3.48 -98.38	197.56 2.50 -151.21	157.96 2.10 -112.89	89.97 3.10 -41.51
UPPER HUDSON___HYD 24058	40.68 3.79 0.00	41.29 4.13 0.00	33.43 3.30 0.00	24.40 2.38 0.00	33.78 3.21 0.00	24.87 2.14 0.00	32.88 2.76 0.00	36.07 2.83 0.00	37.89 3.01 0.00	47.14 2.60 -12.82	53.17 4.02 -1.69	71.10 4.02 -15.76	113.27 3.50 -61.82	81.72 3.35 -19.35	67.32 2.64 -8.69	81.16 2.44 -24.58	79.02 2.65 -19.54	71.70 3.52 -12.51	57.70 3.49 -5.73	49.85 3.37 -0.73	58.60 4.17 0.00	50.35 3.42 -3.07	46.25 3.28 0.00	48.51 3.15 0.00
UPPER RAQUET___HYD 24056	37.89 1.00 0.00	38.35 1.19 0.00	31.10 0.96 0.00	22.66 0.64 0.00	31.49 0.92 0.00	23.39 0.67 0.00	30.95 0.83 0.00	33.13 -0.11 0.00	34.19 -0.69 0.00	30.96 -0.73 0.04	46.36 -1.10 0.01	49.91 -1.36 0.05	46.57 -1.18 0.19	57.83 -1.14 0.06	54.88 -1.09 0.03	53.17 -0.89 0.07	56.50 -0.27 0.06	55.46 -0.17 0.04	48.23 -0.23 0.02	45.30 -0.45 0.00	53.86 -0.57 0.00	43.46 -0.39 0.01	42.34 -0.63 0.00	44.72 -0.65 0.00
US___GYPSUM 23809	35.44 -1.45 0.00	36.02 -1.14 0.00	29.29 -0.84 0.00	21.36 -0.66 0.00	29.63 -0.94 0.00	22.21 -0.51 0.00	29.41 -0.71 0.00	32.22 -1.02 0.00	33.85 -1.03 0.00	31.84 -1.28 -1.39	46.11 -1.54 -0.18	51.43 -1.60 -1.71	53.41 -1.23 -6.69	60.48 -0.63 -2.10	57.12 0.18 -0.94	57.16 0.37 -2.66	58.93 -0.01 -2.11	57.10 0.08 -1.35	49.67 0.57 -0.62	46.21 0.38 -0.08	54.13 -0.30 0.00	43.98 -0.20 -0.33	42.77 -0.20 0.00	44.94 -0.43 0.00
VISCHER___FERRY HYD 24020	40.04 3.15 0.00	40.66 3.50 0.00	32.97 2.83 0.00	24.06 2.05 0.00	33.30 2.73 0.00	24.47 1.75 0.00	32.28 2.16 0.00	35.26 2.02 0.00	36.79 1.91 0.00	46.11 1.92 -12.46	51.86 2.75 -1.64	69.27 2.63 -15.32	110.26 2.23 -60.09	80.01 2.19 -18.81	66.05 1.62 -8.44	79.55 1.52 -23.89	77.52 1.70 -18.99	69.57 1.74 -12.16	55.51 1.46 -5.57	47.92 1.47 -0.71	56.44 2.02 0.00	48.55 1.72 -2.98	44.82 1.85 0.00	47.50 2.14 0.00
WADING RIVER_1-3_GRP5 24038	63.62 2.65 -24.08	47.19 2.46 -7.57	34.99 1.94 -2.92	32.94 1.48 -9.44	34.21 2.17 -1.47	34.68 1.68 -10.28	35.96 2.35 -3.49	37.30 3.40 -0.66	40.92 2.70 -3.34	82.87 2.52 -48.62	86.97 3.31 -36.20	95.39 3.41 -40.65	119.88 3.40 -68.54	128.08 4.47 -64.59	156.83 4.33 -96.51	197.57 4.07 -139.36	195.40 4.10 -134.46	191.53 3.85 -132.01	197.49 2.81 -146.20	197.64 2.25 -149.64	155.38 2.57 -98.38	196.84 1.78 -151.21	157.17 1.31 -112.89	88.93 2.05 -41.51
WADING RIVER_IC_1 23522	63.62 2.65 -24.08	47.19 2.46 -7.57	34.99 1.94 -2.92	32.94 1.48 -9.44	34.21 2.17 -1.47	34.68 1.68 -10.28	35.96 2.35 -3.49	37.30 3.40 -0.66	40.92 2.70 -3.34	82.87 2.52 -48.62	86.97 3.31 -36.20	95.39 3.41 -40.65	119.88 3.40 -68.54	128.08 4.47 -64.59	156.83 4.33 -96.51	197.57 4.07 -139.36	195.40 4.10 -134.46	191.53 3.85 -132.01	197.49 2.81 -146.20	197.64 2.25 -149.64	155.38 2.57 -98.38	196.84 1.78 -151.21	157.17 1.31 -112.89	88.93 2.05 -41.51
WADING RIVER_IC_2 23547	63.62 2.65 -24.08	47.19 2.46 -7.57	34.99 1.94 -2.92	32.94 1.48 -9.44	34.21 2.17 -1.47	34.68 1.68 -10.28	35.96 2.35 -3.49	37.30 3.40 -0.66	40.92 2.70 -3.34	82.87 2.52 -48.62	86.97 3.31 -36.20	95.39 3.41 -40.65	119.88 3.40 -68.54	128.08 4.47 -64.59	156.83 4.33 -96.51	197.57 4.07 -139.36	195.40 4.10 -134.46	191.53 3.85 -132.01	197.49 2.81 -146.20	197.64 2.25 -149.64	155.38 2.57 -98.38	196.84 1.78 -151.21	157.17 1.31 -112.89	88.93 2.05 -41.51

WADING RIVER_IC_3 23601	63.62 2.65 -24.08	47.19 2.46 -7.57	34.99 1.94 -2.92	32.94 1.48 -9.44	34.21 2.17 -1.47	34.68 1.68 -10.28	35.96 2.35 -3.49	37.30 3.40 -0.66	41.40 3.18 -3.34	83.37 3.03 -48.62	87.71 4.05 -36.20	96.18 4.21 -40.65	120.62 4.14 -68.54	128.99 5.37 -64.59	157.70 5.19 -96.51	198.41 4.91 -139.36	196.28 4.99 -134.46	192.41 4.73 -132.01	198.26 3.57 -146.20	198.36 2.97 -149.64	156.24 3.43 -98.38	197.53 2.47 -151.21	157.85 1.99 -112.89	89.64 2.76 -41.51
WALDEN___HYDRO 24148	38.53 1.64 0.00	38.49 1.34 0.00	31.21 1.08 0.00	22.81 0.79 0.00	31.75 1.17 0.00	23.70 0.98 0.00	31.57 1.45 0.00	35.43 2.20 0.00	37.49 2.61 0.00	43.81 2.42 -9.66	52.22 3.48 -1.27	67.25 4.05 -11.88	98.50 3.94 -46.62	78.53 4.92 -14.59	67.33 4.79 -6.55	77.38 4.72 -18.53	76.53 4.97 -14.73	69.89 4.79 -9.43	56.68 3.88 -4.32	49.75 3.45 -0.55	58.61 4.18 0.00	49.38 3.21 -2.31	45.86 2.89 0.00	48.21 2.84 0.00
WATERSIDE___6 8 9 23538	39.86 2.97 0.00	39.86 2.70 0.00	32.31 2.18 0.00	23.64 1.62 0.00	32.90 2.33 0.00	24.63 1.90 0.00	32.91 2.79 0.00	37.02 3.79 0.00	39.25 4.37 0.00	45.47 3.96 -9.78	54.48 5.72 -1.29	69.60 6.25 -12.02	101.12 6.00 -47.17	81.22 7.43 -14.76	69.51 6.89 -6.63	79.62 6.74 -18.75	78.78 7.04 -14.91	71.96 6.75 -9.54	58.23 5.38 -4.37	50.88 4.58 -0.56	60.04 5.61 0.00	50.62 4.42 -2.34	46.95 3.98 0.00	49.28 3.92 0.00
WATERTOWN___HYD 23805	38.11 1.22 0.00	38.56 1.40 0.00	31.24 1.11 0.00	22.82 0.80 0.00	31.52 0.95 0.00	23.27 0.54 0.00	30.56 0.44 0.00	32.83 -0.41 0.00	34.07 -0.81 0.00	31.38 -0.70 -0.34	46.51 -1.01 -0.05	50.74 -1.01 -0.42	48.65 -0.95 -1.65	58.39 -1.15 -0.52	55.03 -1.19 -0.23	53.70 -1.09 -0.66	56.38 -0.97 -0.52	54.98 -1.02 -0.33	47.69 -1.02 -0.15	44.75 -0.95 -0.02	53.23 -1.20 0.00	42.84 -1.10 -0.08	41.67 -1.30 0.00	44.41 -0.96 0.00
WEST BABYLON___IC 23714	63.97 3.00 -24.08	47.53 2.80 -7.57	35.44 2.39 -2.92	33.24 1.78 -9.44	34.59 2.55 -1.47	35.02 2.01 -10.28	36.39 2.78 -3.49	37.66 3.76 -0.66	42.45 4.23 -3.34	84.26 3.91 -48.62	89.48 5.81 -36.20	98.59 6.62 -40.65	122.94 6.46 -68.54	131.24 7.63 -64.59	159.29 6.78 -96.51	200.08 6.58 -139.36	198.06 6.77 -134.46	194.19 6.51 -132.01	199.92 5.24 -146.20	199.92 4.53 -149.64	158.48 5.67 -98.38	199.33 4.27 -151.21	159.61 3.75 -112.89	91.19 4.32 -41.51
WEST CANADA___HYD 24049	37.10 0.21 0.00	37.36 0.20 0.00	30.30 0.17 0.00	22.15 0.13 0.00	30.75 0.18 0.00	22.85 0.12 0.00	30.28 0.17 0.00	33.52 0.28 0.00	35.22 0.34 0.00	31.82 0.33 0.24	47.92 0.48 0.03	51.56 0.53 0.29	47.29 0.50 1.15	59.22 0.56 0.36	56.35 0.52 0.16	54.18 0.50 0.46	56.97 0.51 0.36	55.92 0.49 0.23	48.78 0.41 0.11	46.13 0.39 0.01	54.91 0.48 0.00	44.16 0.36 0.06	43.35 0.38 0.00	45.78 0.41 0.00
WESTERN_NY_WIND 24143	35.90 -1.00 0.00	36.42 -0.74 0.00	29.59 -0.54 0.00	21.58 -0.44 0.00	29.95 -0.62 0.00	22.43 -0.30 0.00	29.66 -0.45 0.00	32.40 -0.84 0.00	34.10 -0.78 0.00	32.14 -0.96 -1.37	46.61 -1.04 -0.18	51.98 -1.03 -1.69	53.85 -0.71 -6.61	61.05 -0.04 -2.07	57.62 0.70 -0.93	57.58 0.82 -2.63	59.33 0.41 -2.09	57.43 0.43 -1.34	49.89 0.79 -0.61	46.42 0.60 -0.08	54.52 0.09 0.00	44.24 0.06 -0.33	42.96 -0.02 0.00	45.10 -0.27 0.00
YORK___WARBASSE 23770	40.15 3.26 0.00	40.16 3.00 0.00	32.56 2.43 0.00	23.81 1.79 0.00	33.15 2.58 0.00	24.83 2.11 0.00	33.20 3.09 0.00	37.39 4.15 0.00	39.67 4.79 0.00	45.83 4.33 -9.78	54.88 6.13 -1.29	69.88 6.53 -12.02	101.39 6.27 -47.17	81.42 7.64 -14.76	69.70 7.07 -6.63	79.74 6.85 -18.75	78.87 7.14 -14.91	72.06 6.85 -9.54	58.28 5.43 -4.37	50.92 4.62 -0.56	60.12 5.70 0.00	50.70 4.51 -2.34	47.05 4.08 0.00	49.45 4.09 0.00