

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/18/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	38.17	29.11	33.28	32.87	31.26	27.91	34.74	29.58	34.78	38.40	46.94	57.68	50.50	60.15	56.22	57.37	66.25	46.98	47.23	47.70	80.65	72.84	37.96	40.60
24138	3.17	2.09	2.52	2.43	2.20	1.90	2.21	2.22	3.01	3.73	4.49	4.45	4.68	4.57	4.67	4.37	3.38	4.27	4.00	4.71	4.06	3.36	2.89	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	-17.89	-8.64	-19.42	-14.40	-17.94	-35.64	-8.11	-10.00	-4.45	-45.08	-40.28	-9.22	-5.04
74TH STREET_GT_1	38.17	29.11	33.28	32.87	31.26	27.91	34.74	29.58	34.78	38.40	46.94	57.68	50.50	60.15	56.22	57.37	66.25	46.98	47.23	47.70	80.65	72.84	37.96	40.60
24260	3.17	2.09	2.52	2.43	2.20	1.90	2.21	2.22	3.01	3.73	4.49	4.45	4.68	4.57	4.67	4.37	3.38	4.27	4.00	4.71	4.06	3.36	2.89	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	-17.89	-8.64	-19.42	-14.40	-17.94	-35.64	-8.11	-10.00	-4.45	-45.08	-40.28	-9.22	-5.04
74TH STREET_GT_2	38.17	29.11	33.28	32.87	31.26	27.91	34.74	29.58	34.78	38.40	46.94	57.68	50.50	60.15	56.22	57.37	66.25	46.98	47.23	47.70	80.65	72.84	37.96	40.60
24261	3.17	2.09	2.52	2.43	2.20	1.90	2.21	2.22	3.01	3.73	4.49	4.45	4.68	4.57	4.67	4.37	3.38	4.27	4.00	4.71	4.06	3.36	2.89	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	-17.89	-8.64	-19.42	-14.40	-17.94	-35.64	-8.11	-10.00	-4.45	-45.08	-40.28	-9.22	-5.04
ADK HUDSON___FALLS	38.24	29.51	33.72	33.15	31.72	28.30	35.60	29.80	34.77	37.39	46.54	61.00	50.63	63.71	58.21	60.75	75.64	47.41	48.34	44.88	92.76	83.98	37.85	35.07
24011	3.24	2.49	2.96	2.72	2.66	2.30	3.07	2.44	3.00	2.72	2.24	2.32	2.18	2.18	2.26	2.28	1.81	2.23	2.06	2.16	2.27	2.16	1.84	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-23.33	-11.27	-25.37	-18.79	-23.41	-46.60	-10.59	-13.05	-4.17	-58.98	-52.62	-10.15	0.00
ADK RESOURCE___RCVRY	38.24	29.51	33.72	33.15	31.72	28.30	35.60	29.80	34.77	37.39	46.54	61.00	50.63	63.71	58.21	60.75	75.64	47.41	48.34	44.88	92.76	83.98	37.85	35.07
23798	3.24	2.49	2.96	2.72	2.66	2.30	3.07	2.44	3.00	2.72	2.24	2.32	2.18	2.18	2.26	2.28	1.81	2.23	2.06	2.16	2.27	2.16	1.84	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-23.33	-11.27	-25.37	-18.79	-23.41	-46.60	-10.59	-13.05	-4.17	-58.98	-52.62	-10.15	0.00
ADK S GLENS___FALLS	38.24	29.51	33.72	33.15	31.72	28.30	35.60	29.80	34.77	37.39	46.54	61.00	50.63	63.71	58.21	60.75	75.64	47.41	48.34	44.88	92.76	83.98	37.85	35.07
24028	3.24	2.49	2.96	2.72	2.66	2.30	3.07	2.44	3.00	2.72	2.24	2.32	2.18	2.18	2.26	2.28	1.81	2.23	2.06	2.16	2.27	2.16	1.84	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-23.33	-11.27	-25.37	-18.79	-23.41	-46.60	-10.59	-13.05	-4.17	-58.98	-52.62	-10.15	0.00
ADK_NYS___DAM	37.23	29.18	33.41	32.95	31.40	28.04	35.21	29.31	34.05	36.65	45.88	59.74	49.72	62.63	57.16	59.64	74.03	46.40	47.62	44.27	90.34	82.02	37.13	34.17
23527	2.23	2.17	2.65	2.52	2.34	2.04	2.68	1.95	2.28	1.98	1.75	1.56	1.51	1.66	1.61	1.66	1.26	1.44	1.61	1.64	1.25	1.38	1.38	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.73	-22.84	-11.04	-24.81	-18.39	-22.91	-45.53	-10.36	-12.77	-4.08	-57.58	-51.45	-9.89	0.00
AIR_PRODUCTS___DRP	36.73	28.57	32.68	32.35	30.82	27.53	34.61	28.87	33.79	36.43	45.68	59.41	49.33	62.16	56.61	59.07	73.59	45.99	47.04	43.61	89.78	81.38	36.68	33.64
24190	1.74	1.55	1.92	1.92	1.76	1.52	2.08	1.51	2.02	1.76	1.58	1.31	1.15	1.27	1.13	1.17	0.95	1.07	1.08	1.00	0.83	0.89	0.94	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-22.76	-11.00	-24.73	-18.33	-22.83	-45.41	-10.33	-12.73	-4.07	-57.45	-51.29	-9.88	0.00
ALBANY___1	36.80	28.61	32.74	32.41	30.87	27.57	34.66	28.91	33.85	36.49	45.74	59.50	49.39	62.23	56.68	59.13	73.64	46.05	47.10	43.68	89.83	81.46	36.73	33.70
23571	1.80	1.60	1.98	1.97	1.81	1.57	2.13	1.56	2.08	1.82	1.63	1.40	1.22	1.34	1.20	1.24	1.00	1.13	1.14	1.07	0.87	0.97	0.99	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-22.76	-11.00	-24.73	-18.33	-22.83	-45.41	-10.33	-12.73	-4.07	-57.45	-51.29	-9.88	0.00
ALBANY___2	36.80	28.61	32.74	32.41	30.87	27.57	34.66	28.91	33.85	36.49	45.74	59.50	49.39	62.23	56.68	59.13	73.64	46.05	47.10	43.68	89.83	81.46	36.73	33.70
23572	1.80	1.60	1.98	1.97	1.81	1.57	2.13	1.56	2.08	1.82	1.63	1.40	1.22	1.34	1.20	1.24	1.00	1.13	1.14	1.07	0.87	0.97	0.99	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-22.76	-11.00	-24.73	-18.33	-22.83	-45.41	-10.33	-12.73	-4.07	-57.45	-51.29	-9.88	0.00
ALBANY___3	36.80	28.61	32.74	32.41	30.87	27.57	34.66	28.91	33.85	36.49	45.74	59.50	49.39	62.23	56.68	59.13	73.64	46.05	47.10	43.68	89.83	81.46	36.73	33.70
23573	1.80	1.60	1.98	1.97	1.81	1.57	2.13	1.56	2.08	1.82	1.63	1.40	1.22	1.34	1.20	1.24	1.00	1.13	1.14	1.07	0.87	0.97	0.99	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-22.76	-11.00	-24.73	-18.33	-22.83	-45.41	-10.33	-12.73	-4.07	-57.45	-51.29	-9.88	0.00
ALBANY___4	36.80	28.61	32.74	32.41	30.87	27.57	34.66	28.91	33.85	36.49	45.74	59.50	49.39	62.23	56.68	59.13	73.64	46.05	47.10	43.68	89.83	81.46	36.73	33.70
23574	1.80	1.60	1.98	1.97	1.81	1.57	2.13	1.56	2.08	1.82	1.63	1.40	1.22	1.34	1.20	1.24	1.00	1.13	1.14	1.07	0.87	0.97	0.99	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-22.76	-11.00	-24.73	-18.33	-22.83	-45.41	-10.33	-12.73	-4.07	-57.45	-51.29	-9.88	0.00

ALCOA_RYNLDS___DRP 24188	34.47 -0.53 0.00	26.84 -0.17 0.00	30.53 -0.23 0.00	30.15 -0.28 0.00	28.82 -0.23 0.00	25.79 -0.21 0.00	32.31 -0.22 0.00	27.10 -0.26 0.00	31.49 -0.28 0.00	34.09 -0.58 0.00	35.55 -0.78 0.07	34.24 -0.89 0.21	36.08 -0.99 0.10	34.97 -0.94 0.24	36.13 -0.85 0.17	34.17 -0.69 0.21	26.19 -0.56 0.48	33.79 -0.71 0.10	32.40 -0.72 0.12	37.60 -0.90 0.04	30.17 -0.70 0.64	28.07 -0.62 0.52	25.35 -0.39 0.12	31.72 -0.35 0.00
ALLEGHENY___COGEN 23514	33.88 -1.11 0.00	26.32 -0.69 0.00	30.10 -0.66 0.00	29.79 -0.64 0.00	28.39 -0.67 0.00	25.43 -0.57 0.00	32.00 -0.53 0.00	26.68 -0.68 0.00	30.89 -0.89 0.00	33.12 -1.54 0.00	35.54 -1.88 -1.03	36.68 -1.70 -3.04	36.89 -1.75 -1.47	37.81 -1.64 -3.29	37.92 -1.68 -2.45	36.48 -1.63 -3.05	32.01 -1.25 -6.03	34.38 -1.60 -1.38	33.40 -1.53 -1.70	37.12 -1.97 -0.54	37.38 -1.74 -7.61	34.54 -1.49 -6.83	25.88 -1.27 -1.30	30.46 -1.61 0.00
AMERICAN_REF_FUEL 24010	34.15 -0.85 0.00	26.21 -0.81 0.00	29.43 -1.33 0.00	29.07 -1.36 0.00	27.84 -1.21 0.00	24.95 -1.06 0.00	31.00 -1.53 0.00	26.25 -1.11 0.00	30.03 -1.74 0.00	33.01 -1.66 0.00	35.64 -1.68 -0.92	36.54 -1.54 -2.73	37.19 -1.30 -1.32	37.53 -1.59 -2.95	37.97 -1.39 -2.20	36.27 -1.54 -2.74	31.33 -1.30 -5.40	34.36 -1.48 -1.24	33.25 -1.51 -1.53	37.68 -1.35 -0.49	37.22 -1.10 -6.81	34.40 -0.92 -6.12	26.22 -0.79 -1.16	30.47 -1.60 0.00
AMERICAN___BRASS 23903	34.15 -0.85 0.00	26.21 -0.81 0.00	29.43 -1.33 0.00	29.07 -1.36 0.00	27.84 -1.21 0.00	24.95 -1.06 0.00	31.00 -1.53 0.00	26.25 -1.11 0.00	30.03 -1.74 0.00	33.01 -1.66 0.00	35.95 -1.68 -1.24	37.47 -1.54 -3.67	37.64 -1.30 -1.77	38.56 -1.59 -3.98	38.72 -1.39 -2.95	37.21 -1.54 -3.68	33.21 -1.30 -7.28	34.78 -1.48 -1.66	33.76 -1.51 -2.04	37.85 -1.35 -0.65	39.61 -1.10 -9.20	36.51 -0.92 -8.23	26.64 -0.79 -1.58	30.47 -1.60 0.00
ARTHUR_KILL_GT_1 23520	38.10 3.10 0.00	29.07 2.05 0.00	33.25 2.49 0.00	32.84 2.40 0.00	31.24 2.18 0.00	27.90 1.90 0.00	34.72 2.19 0.00	29.56 2.21 0.00	34.74 2.97 0.00	38.34 3.67 0.00	46.84 4.39 -6.06	57.51 4.28 -17.89	50.33 4.52 -8.64	60.02 4.44 -19.42	56.07 4.51 -14.40	57.23 4.23 -17.94	66.14 3.26 -35.64	46.87 4.16 -8.11	47.11 3.88 -10.00	47.56 4.57 -4.45	80.42 3.83 -45.08	72.65 3.17 -40.28	37.90 2.83 -9.22	40.54 3.43 -5.04
ARTHUR_KILL_2 23512	38.10 3.10 0.00	29.07 2.05 0.00	33.25 2.49 0.00	32.84 2.40 0.00	31.24 2.18 0.00	27.90 1.90 0.00	34.72 2.19 0.00	29.56 2.21 0.00	34.74 2.97 0.00	38.34 3.67 0.00	46.84 4.39 -6.06	57.51 4.28 -17.89	50.33 4.52 -8.64	60.02 4.44 -19.42	56.07 4.51 -14.40	57.23 4.23 -17.94	66.14 3.26 -35.64	46.87 4.16 -8.11	47.11 3.88 -10.00	47.56 4.57 -4.45	80.42 3.83 -45.08	72.65 3.17 -40.28	37.90 2.83 -9.22	40.54 3.43 -5.04
ARTHUR_KILL_3 23513	38.00 3.00 0.00	28.99 1.98 0.00	33.17 2.41 0.00	32.75 2.31 0.00	31.15 2.10 0.00	27.82 1.82 0.00	34.62 2.09 0.00	29.48 2.12 0.00	34.65 2.87 0.00	38.24 3.57 0.00	46.74 4.29 -6.06	57.43 4.20 -17.89	50.24 4.42 -8.64	59.92 4.33 -19.42	55.97 4.42 -14.40	57.14 4.13 -17.94	66.07 3.19 -35.64	46.76 4.05 -8.11	47.01 3.78 -10.00	47.45 4.46 -4.45	80.36 3.78 -45.08	72.61 3.13 -40.28	37.81 2.73 -9.22	40.41 3.30 -5.04
ASHOKAN____ 23654	37.70 2.70 0.00	28.84 1.82 0.00	32.91 2.15 0.00	32.54 2.11 0.00	31.02 1.96 0.00	27.74 1.73 0.00	34.59 2.06 0.00	29.24 1.88 0.00	34.12 2.35 0.00	37.60 2.93 0.00	46.41 3.44 -6.57	58.36 3.60 -19.41	50.40 3.81 -9.42	61.05 3.72 -21.18	56.69 3.84 -15.69	58.23 3.61 -19.55	68.92 2.82 -38.87	47.13 3.69 -8.84	47.61 3.48 -10.90	45.97 3.95 -3.49	83.98 3.29 -49.18	76.04 2.92 -43.92	36.70 2.40 -8.45	34.85 2.78 0.00
ASTORIA 5-9____ 23662	71.64 3.59 -33.07	54.10 2.58 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.67 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.52 -62.48	137.21 5.09 -95.72	137.89 4.77 -97.77	137.93 4.98 -95.77	137.99 4.85 -96.98	138.05 4.94 -95.95	138.02 4.64 -98.32	138.05 3.60 -107.21	138.06 4.55 -98.91	125.28 4.20 -87.84	61.06 4.98 -17.53	134.10 4.20 -98.40	80.53 3.43 -47.91	121.23 2.98 -92.40	122.61 3.65 -86.89
ASTORIA GT2____ 23536	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA GT3____ 23731	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA GT4____ 23727	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT2_1 24094	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT2_2 24095	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT2_3 24096	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT2_4 24097	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89

ASTORIA_GT3_1 24098	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT3_2 24099	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT3_3 24100	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT3_4 24101	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT4_1 24102	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT4_2 24103	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT4_3 24104	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT4_4 24105	71.62 3.56 -33.07	54.08 2.56 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.66 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.51 -62.48	137.19 5.07 -95.72	137.82 4.70 -97.77	137.83 4.88 -95.77	137.89 4.74 -96.98	137.93 4.82 -95.95	137.90 4.52 -98.32	137.96 3.51 -107.21	137.94 4.44 -98.91	125.17 4.09 -87.84	60.93 4.85 -17.53	134.01 4.11 -98.40	80.40 3.29 -47.91	121.12 2.86 -92.40	122.50 3.54 -86.89
ASTORIA_GT_1 23523	86.78 3.31 -48.47	31.40 2.25 -2.14	73.26 2.77 -39.73	99.64 2.63 -66.57	100.08 2.41 -68.62	54.05 2.11 -25.94	53.56 2.42 -18.61	53.51 2.42 -23.72	74.67 3.18 -39.71	66.16 3.83 -27.66	99.38 4.60 -58.39	71.77 4.54 -31.88	54.56 4.70 -12.68	62.25 4.59 -21.50	63.11 4.68 -21.27	57.41 4.39 -17.95	67.32 3.40 -36.69	56.49 4.30 -17.59	54.68 3.99 -17.45	53.62 4.71 -10.37	81.63 4.05 -46.07	73.42 3.33 -40.89	54.99 2.87 -26.26	87.03 3.48 -51.48
ASTORIA_GT_10 24110	86.78 3.31 -48.47	31.40 2.25 -2.14	73.26 2.77 -39.73	99.64 2.63 -66.57	100.08 2.41 -68.62	54.05 2.11 -25.94	53.56 2.42 -18.61	53.51 2.42 -23.72	74.67 3.18 -39.71	66.16 3.83 -27.66	99.38 4.60 -58.39	71.77 4.54 -31.88	54.56 4.70 -12.68	62.25 4.59 -21.50	63.11 4.68 -21.27	57.41 4.39 -17.95	67.32 3.40 -36.69	56.49 4.30 -17.59	54.68 3.99 -17.45	53.62 4.71 -10.37	81.63 4.05 -46.07	73.42 3.33 -40.89	54.99 2.87 -26.26	87.03 3.48 -51.48
ASTORIA_GT_11 24225	86.78 3.31 -48.47	31.40 2.25 -2.14	73.26 2.77 -39.73	99.64 2.63 -66.57	100.08 2.41 -68.62	54.05 2.11 -25.94	53.56 2.42 -18.61	53.51 2.42 -23.72	74.67 3.18 -39.71	66.16 3.83 -27.66	99.38 4.60 -58.39	71.77 4.54 -31.88	54.56 4.70 -12.68	62.25 4.59 -21.50	63.11 4.68 -21.27	57.41 4.39 -17.95	67.32 3.40 -36.69	56.49 4.30 -17.59	54.68 3.99 -17.45	53.62 4.71 -10.37	81.63 4.05 -46.07	73.42 3.33 -40.89	54.99 2.87 -26.26	87.03 3.48 -51.48
ASTORIA_GT_12 24226	86.78 3.31 -48.47	31.40 2.25 -2.14	73.26 2.77 -39.73	99.64 2.63 -66.57	100.08 2.41 -68.62	54.05 2.11 -25.94	53.56 2.42 -18.61	53.51 2.42 -23.72	74.67 3.18 -39.71	66.16 3.83 -27.66	99.38 4.60 -58.39	71.77 4.54 -31.88	54.56 4.70 -12.68	62.25 4.59 -21.50	63.11 4.68 -21.27	57.41 4.39 -17.95	67.32 3.40 -36.69	56.49 4.30 -17.59	54.68 3.99 -17.45	53.62 4.71 -10.37	81.63 4.05 -46.07	73.42 3.33 -40.89	54.99 2.87 -26.26	87.03 3.48 -51.48
ASTORIA_GT_13 24227	86.78 3.31 -48.47	31.40 2.25 -2.14	73.26 2.77 -39.73	99.64 2.63 -66.57	100.08 2.41 -68.62	54.05 2.11 -25.94	53.56 2.42 -18.61	53.51 2.42 -23.72	74.67 3.18 -39.71	66.16 3.83 -27.66	99.38 4.60 -58.39	71.77 4.54 -31.88	54.56 4.70 -12.68	62.25 4.59 -21.50	63.11 4.68 -21.27	57.41 4.39 -17.95	67.32 3.40 -36.69	56.49 4.30 -17.59	54.68 3.99 -17.45	53.62 4.71 -10.37	81.63 4.05 -46.07	73.42 3.33 -40.89	54.99 2.87 -26.26	87.03 3.48 -51.48
ASTORIA_GT_5 24106	71.64 3.59 -33.07	54.10 2.58 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.67 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.52 -62.48	137.21 5.09 -95.72	137.89 4.77 -97.77	137.93 4.98 -95.77	137.99 4.85 -96.98	138.05 4.94 -95.95	138.02 4.64 -98.32	138.05 3.60 -107.21	138.06 4.55 -98.91	125.28 4.20 -87.84	61.06 4.98 -17.53	134.10 4.20 -98.40	80.53 3.43 -47.91	121.23 2.98 -92.40	122.61 3.65 -86.89
ASTORIA_GT_7 24107	71.64 3.59 -33.07	54.10 2.58 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.67 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.52 -62.48	137.21 5.09 -95.72	137.89 4.77 -97.77	137.93 4.98 -95.77	137.99 4.85 -96.98	138.05 4.94 -95.95	138.02 4.64 -98.32	138.05 3.60 -107.21	138.06 4.55 -98.91	125.28 4.20 -87.84	61.06 4.98 -17.53	134.10 4.20 -98.40	80.53 3.43 -47.91	121.23 2.98 -92.40	122.61 3.65 -86.89
ASTORIA_GT_8 24108	71.64 3.59 -33.07	54.10 2.58 -24.51	136.84 3.30 -102.77	103.34 3.05 -69.85	96.67 2.75 -64.86	111.61 2.45 -83.16	35.96 2.78 -0.65	46.99 2.83 -16.80	95.34 3.79 -59.78	101.66 4.52 -62.48	137.21 5.09 -95.72	137.89 4.77 -97.77	137.93 4.98 -95.77	137.99 4.85 -96.98	138.05 4.94 -95.95	138.02 4.64 -98.32	138.05 3.60 -107.21	138.06 4.55 -98.91	125.28 4.20 -87.84	61.06 4.98 -17.53	134.10 4.20 -98.40	80.53 3.43 -47.91	121.23 2.98 -92.40	122.61 3.65 -86.89

ASTORIA_GT_9 24109	38.58 3.59 0.00	29.59 2.58 0.00	34.06 3.30 0.00	33.49 3.05 0.00	31.81 2.75 0.00	28.46 2.45 0.00	35.31 2.78 0.00	30.19 2.83 0.00	35.56 3.79 0.00	39.18 4.52 0.00	42.72 5.09 -1.24	43.79 4.77 -3.67	43.93 4.98 -1.77	44.99 4.85 -3.98	45.05 4.94 -2.95	43.38 4.64 -3.68	38.11 3.60 -7.28	40.81 4.55 -1.66	39.48 4.20 -2.04	44.18 4.98 -0.65	44.91 4.20 -9.20	40.85 3.43 -8.23	30.41 2.98 -1.58	35.72 3.65 0.00
ASTORIA___2 24149	71.75 3.69 -33.07	54.18 2.66 -24.51	136.95 3.41 -102.77	103.44 3.16 -69.85	96.76 2.85 -64.86	111.70 2.54 -83.16	36.06 2.88 -0.65	47.08 2.92 -16.80	95.45 3.90 -59.78	101.78 4.63 -62.48	137.31 5.19 -95.72	138.02 4.91 -97.77	138.04 5.09 -95.77	138.10 4.96 -96.98	138.15 5.05 -95.95	138.12 4.74 -98.32	138.13 3.68 -107.21	138.16 4.66 -98.91	125.37 4.30 -87.84	61.17 5.10 -17.53	134.23 4.33 -98.40	80.64 3.53 -47.91	121.30 3.05 -92.40	122.70 3.74 -86.89
ASTORIA___3 23516	86.82 3.36 -48.47	31.60 2.44 -2.14	73.65 3.17 -39.73	99.93 2.93 -66.57	100.30 2.62 -68.62	54.30 2.36 -25.94	53.82 2.68 -18.61	53.82 2.74 -23.72	75.13 3.65 -39.71	66.65 4.32 -27.66	99.61 4.82 -58.39	71.76 4.53 -31.88	54.55 4.69 -12.68	62.22 4.57 -21.50	63.08 4.65 -21.27	57.38 4.36 -17.95	67.31 3.39 -36.69	56.46 4.28 -17.59	54.63 3.94 -17.45	53.59 4.68 -10.37	81.61 4.03 -46.07	73.32 3.23 -40.89	54.90 2.78 -26.26	86.96 3.41 -51.48
ASTORIA___4 23517	71.13 3.07 -33.07	53.58 2.06 -24.51	136.09 2.56 -102.77	102.71 2.43 -69.85	96.16 2.25 -64.86	111.11 1.95 -83.16	35.40 2.22 -0.65	46.41 2.25 -16.80	94.59 3.04 -59.78	100.86 3.71 -62.48	136.50 4.38 -95.72	137.39 4.27 -97.77	137.39 4.44 -95.77	137.48 4.33 -96.98	137.52 4.42 -95.95	137.52 4.14 -98.32	137.65 3.20 -107.21	137.56 4.05 -98.91	124.83 3.76 -87.84	60.50 4.43 -17.53	133.68 3.78 -98.40	80.21 3.11 -47.91	120.95 2.69 -92.40	122.21 3.25 -86.89
ASTORIA___5 23518	71.45 3.39 -33.07	53.98 2.46 -24.51	136.67 3.14 -102.77	103.14 2.86 -69.85	96.46 2.55 -64.86	111.43 2.27 -83.16	35.78 2.60 -0.65	46.88 2.72 -16.80	95.19 3.64 -59.78	101.47 4.33 -62.48	136.94 4.82 -95.72	137.67 4.56 -97.77	137.69 4.74 -95.77	137.76 4.61 -96.98	137.81 4.70 -95.95	137.79 4.41 -98.32	137.87 3.42 -107.21	137.84 4.33 -98.91	125.07 3.99 -87.84	60.84 4.76 -17.53	133.99 4.08 -98.40	80.40 3.29 -47.91	121.10 2.84 -92.40	122.44 3.48 -86.89
ASTRIA 10-13____ 23663	86.78 3.31 -48.47	31.40 2.25 -2.14	73.26 2.77 -39.73	99.64 2.63 -66.57	100.08 2.41 -68.62	54.05 2.11 -25.94	53.56 2.42 -18.61	53.51 2.42 -23.72	74.67 3.18 -39.71	66.16 3.83 -27.66	99.38 4.60 -58.39	71.77 4.54 -31.88	54.56 4.70 -12.68	62.25 4.59 -21.50	63.11 4.68 -21.27	57.41 4.39 -17.95	67.32 3.40 -36.69	56.49 4.30 -17.59	54.68 3.99 -17.45	53.62 4.71 -10.37	81.63 4.05 -46.07	73.42 3.33 -40.89	54.99 2.87 -26.26	87.03 3.48 -51.48
BARRETT 1-8____GRP4 24034	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT 9-12____GRP3 24033	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT_IC_1 23704	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT_IC_10 23701	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT_IC_11 23702	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT_IC_12 23703	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT_IC_2 23705	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT_IC_3 23706	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT_IC_4 23707	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT_IC_5 23708	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43

BARRETT_IC_6 23709	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT_IC_7 23710	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT_IC_8 23711	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT_IC_9 23700	55.27 3.33 -16.95	42.09 2.32 -12.76	35.27 2.85 -1.66	36.01 2.83 -2.74	36.64 2.50 -5.09	38.01 2.12 -9.88	38.09 2.43 -3.13	38.30 2.37 -8.57	39.70 3.14 -4.79	68.64 3.83 -30.14	79.02 4.61 -38.01	81.23 4.48 -41.40	83.54 4.77 -41.60	105.01 4.52 -64.33	109.57 4.59 -67.81	110.56 4.31 -71.19	105.66 3.28 -75.14	107.44 4.14 -68.71	107.15 3.83 -70.09	104.84 4.34 -61.95	108.45 3.69 -73.26	103.48 3.08 -71.21	81.08 2.80 -52.42	81.96 3.46 -46.43
BARRETT___1 23545	54.95 3.01 -16.95	41.90 2.13 -12.76	35.13 2.71 -1.66	35.89 2.71 -2.74	36.48 2.34 -5.09	37.84 1.95 -9.88	37.84 2.18 -3.13	38.07 2.15 -8.57	39.42 2.86 -4.79	68.31 3.50 -30.14	78.66 4.25 -38.01	80.91 4.16 -41.40	83.18 4.40 -41.60	104.66 4.17 -64.33	109.21 4.23 -67.81	110.22 3.97 -71.19	105.39 3.02 -75.14	107.11 3.80 -68.71	106.83 3.51 -70.09	104.48 3.98 -61.95	108.14 3.37 -73.26	103.24 2.83 -71.21	80.85 2.57 -52.42	81.76 3.26 -46.43
BARRETT___2 23546	54.97 3.03 -16.95	41.89 2.11 -12.76	35.08 2.66 -1.66	35.81 2.64 -2.74	36.42 2.27 -5.09	37.80 1.91 -9.88	37.82 2.16 -3.13	38.07 2.15 -8.57	39.44 2.88 -4.79	68.35 3.54 -30.14	78.69 4.28 -38.01	80.94 4.19 -41.40	83.21 4.44 -41.60	104.70 4.21 -64.33	109.24 4.27 -67.81	110.26 4.00 -71.19	105.42 3.04 -75.14	107.14 3.84 -68.71	106.87 3.54 -70.09	104.50 4.01 -61.95	108.15 3.38 -73.26	103.25 2.84 -71.21	80.86 2.58 -52.42	81.72 3.22 -46.43
BEAVER RIVER___HYD 24048	35.71 0.72 0.00	27.76 0.74 0.00	31.43 0.67 0.00	31.08 0.65 0.00	29.73 0.68 0.00	26.59 0.58 0.00	33.56 1.03 0.00	27.92 0.56 0.00	32.47 0.69 0.00	34.53 -0.14 0.00	35.78 -0.70 -0.08	34.94 -0.63 -0.22	36.66 -0.62 -0.10	35.86 -0.55 -0.25	36.86 -0.48 -0.18	34.89 -0.40 -0.22	27.45 -0.28 -0.49	34.33 -0.37 -0.10	32.97 -0.39 -0.12	38.06 -0.52 -0.04	31.77 -0.39 -0.65	29.50 -0.22 -0.53	25.88 -0.10 -0.13	32.21 0.14 0.00
BEEBEE_GT_13 23619	35.79 0.80 0.00	27.75 0.74 0.00	31.26 0.49 0.00	30.84 0.41 0.00	29.40 0.35 0.00	26.30 0.30 0.00	33.13 0.60 0.00	27.64 0.28 0.00	32.44 0.67 0.00	35.25 0.58 0.00	37.50 0.37 -0.73	37.98 0.48 -2.14	38.94 0.72 -1.04	39.17 0.66 -2.35	39.58 0.69 -1.73	37.88 0.66 -2.15	32.10 0.51 -4.36	36.22 0.65 -0.97	34.93 0.50 -1.20	39.22 0.29 -0.38	37.14 0.08 -5.55	34.41 0.33 -4.89	27.13 0.29 -0.98	32.32 0.25 0.00
BETHLEHEM___STEEL 23779	34.40 -0.60 0.00	26.25 -0.77 0.00	29.53 -1.23 0.00	29.20 -1.24 0.00	28.00 -1.05 0.00	25.11 -0.89 0.00	31.20 -1.33 0.00	26.43 -0.93 0.00	30.39 -1.39 0.00	33.49 -1.18 0.00	36.30 -1.09 -0.99	37.35 -0.92 -2.92	37.93 -0.66 -1.41	38.43 -0.91 -3.18	38.80 -0.71 -2.35	37.10 -0.90 -2.93	32.30 -0.79 -5.86	35.06 -0.86 -1.33	33.95 -0.92 -1.63	38.44 -0.62 -0.52	38.43 -0.50 -7.42	35.38 -0.42 -6.61	26.68 -0.46 -1.28	30.95 -1.12 0.00
BINGHAMTON___COGEN 23790	35.14 0.14 0.00	26.76 -0.26 0.00	30.58 -0.18 0.00	30.35 -0.08 0.00	28.95 -0.10 0.00	25.83 -0.17 0.00	32.46 -0.07 0.00	27.43 0.07 0.00	32.09 0.32 0.00	35.38 0.71 0.00	39.53 1.16 -1.98	42.46 1.26 -5.85	41.30 1.29 -2.83	43.89 1.36 -6.37	43.25 1.37 -4.71	42.14 1.21 -5.87	39.90 0.95 -11.71	38.52 1.27 -2.65	37.68 1.17 -3.27	40.93 1.34 -1.05	47.54 1.19 -14.84	43.39 0.97 -13.22	29.04 0.62 -2.56	32.74 0.67 0.00
BLACK RIVER___HYD 24047	35.58 0.58 0.00	27.71 0.69 0.00	31.32 0.56 0.00	30.98 0.55 0.00	29.66 0.60 0.00	26.53 0.53 0.00	33.56 1.03 0.00	27.85 0.49 0.00	32.37 0.59 0.00	34.14 -0.53 0.00	35.33 -1.33 -0.26	34.96 -1.16 -0.77	36.37 -1.18 -0.37	35.89 -1.10 -0.82	36.66 -1.13 -0.62	34.78 -1.06 -0.78	27.94 -0.77 -1.48	33.95 -0.99 -0.35	32.68 -0.98 -0.43	37.51 -1.18 -0.14	32.40 -0.96 -1.85	30.23 -0.67 -1.70	25.65 -0.51 -0.30	31.73 -0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	36.28 1.28 0.00	28.18 1.16 0.00	32.21 1.45 0.00	31.87 1.44 0.00	30.34 1.29 0.00	27.08 1.08 0.00	33.96 1.43 0.00	28.34 0.98 0.00	33.24 1.47 0.00	35.90 1.23 0.00	45.12 1.10 -7.62	58.73 0.89 -22.50	48.81 0.76 -10.87	61.50 0.89 -24.44	56.03 0.76 -18.12	58.48 0.84 -22.57	72.79 0.69 -44.86	45.54 0.73 -10.21	46.55 0.73 -12.58	43.14 0.58 -4.02	88.72 0.47 -56.74	80.43 0.54 -50.69	36.24 0.64 -9.74	33.22 1.15 0.00
BOC_GAS_DRP 24189	36.22 1.23 0.00	28.18 1.17 0.00	32.22 1.46 0.00	31.90 1.46 0.00	30.38 1.33 0.00	27.14 1.13 0.00	34.12 1.59 0.00	28.43 1.08 0.00	33.26 1.49 0.00	35.86 1.19 0.00	45.07 0.98 -7.70	58.84 0.76 -22.73	48.76 0.60 -10.98	61.61 0.73 -24.71	56.07 0.60 -18.31	58.55 0.68 -22.81	73.17 0.57 -45.38	45.48 0.57 -10.32	46.55 0.60 -12.71	43.04 0.43 -4.06	89.23 0.31 -57.41	80.93 0.48 -51.25	36.33 0.60 -9.87	33.20 1.13 0.00
BOWLINE___1 23526	37.19 2.19 0.00	28.35 1.33 0.00	32.39 1.63 0.00	32.02 1.58 0.00	30.48 1.42 0.00	27.22 1.21 0.00	33.93 1.40 0.00	28.85 1.49 0.00	33.86 2.09 0.00	37.39 2.72 0.00	45.71 3.40 -5.91	56.30 3.50 -17.45	49.43 3.83 -8.43	58.89 3.76 -18.96	55.12 3.91 -14.05	56.23 3.66 -17.50	64.91 2.85 -34.83	46.05 3.53 -7.92	46.29 3.30 -9.75	45.55 3.88 -3.12	78.90 3.32 -44.07	71.30 2.76 -39.33	35.69 2.25 -7.58	34.69 2.62 0.00
BOWLINE___2 23595	37.18 2.19 0.00	28.35 1.33 0.00	32.38 1.62 0.00	32.01 1.58 0.00	30.48 1.42 0.00	27.22 1.21 0.00	33.93 1.40 0.00	28.85 1.49 0.00	33.86 2.09 0.00	37.39 2.72 0.00	45.71 3.40 -5.91	56.31 3.50 -17.46	49.43 3.82 -8.44	58.89 3.76 -18.97	55.12 3.90 -14.06	56.24 3.66 -17.51	64.92 2.84 -34.84	46.04 3.53 -7.92	46.29 3.30 -9.76	45.54 3.88 -3.12	78.91 3.32 -44.09	71.31 2.76 -39.35	35.69 2.24 -7.58	34.69 2.62 0.00
BROOKHAVEN___DRP 24191	87.97 3.51 -49.47	42.53 2.76 -12.76	35.67 3.25 -1.66	36.39 3.21 -2.74	37.06 2.92 -5.09	38.43 2.54 -9.88	38.51 2.85 -3.13	38.60 2.68 -8.57	40.07 3.50 -4.79	68.84 4.03 -30.14	78.91 4.49 -38.01	80.50 3.75 -41.40	82.44 3.67 -41.60	104.18 3.69 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.26 -68.71	106.21 2.89 -70.09	103.65 3.16 -61.95	107.45 2.69 -73.26	102.50 2.10 -71.21	80.32 2.04 -52.42	81.05 2.55 -46.43

BROOKLYN_NAVY_YARD 23515	37.94 2.95 0.00	28.93 1.91 0.00	33.08 2.32 0.00	32.67 2.24 0.00	31.06 2.01 0.00	27.73 1.73 0.00	34.51 1.98 0.00	29.40 2.04 0.00	34.57 2.80 0.00	38.18 3.51 0.00	46.73 4.27 -6.06	57.44 4.21 -17.89	50.27 4.45 -8.64	59.93 4.34 -19.42	55.99 4.43 -14.40	57.16 4.15 -17.94	66.08 3.20 -35.64	46.75 4.04 -8.11	47.01 3.78 -10.00	47.41 4.42 -4.45	80.37 3.79 -45.08	72.61 3.13 -40.28	37.78 2.70 -9.22	40.36 3.26 -5.04
BURROWS___LYONSDAL 23803	35.77 0.78 0.00	27.68 0.67 0.00	31.42 0.66 0.00	31.09 0.66 0.00	29.71 0.66 0.00	26.58 0.58 0.00	33.42 0.89 0.00	27.95 0.59 0.00	32.52 0.75 0.00	35.11 0.44 0.00	36.56 0.15 -0.01	35.59 0.20 -0.04	37.42 0.22 -0.02	36.45 0.25 -0.04	37.45 0.25 -0.03	35.34 0.23 -0.04	27.49 0.20 -0.06	34.85 0.24 -0.02	33.47 0.22 -0.02	38.76 0.21 -0.01	31.79 0.22 -0.06	29.53 0.26 -0.07	26.13 0.26 -0.01	32.52 0.45 0.00
CALPINE BETH_PAGE_GT4 24209	56.88 3.25 -18.63	42.00 2.23 -12.76	35.11 2.69 -1.66	35.85 2.68 -2.74	36.57 2.43 -5.09	37.98 2.09 -9.88	38.08 2.42 -3.13	38.30 2.37 -8.57	39.68 3.12 -4.79	68.57 3.76 -30.14	78.86 4.45 -38.01	81.05 4.30 -41.40	83.33 4.56 -41.60	104.95 4.46 -64.33	109.56 4.58 -67.81	110.56 4.31 -71.19	105.67 3.29 -75.14	107.44 4.13 -68.71	107.17 3.85 -70.09	104.91 4.41 -61.95	108.51 3.74 -73.26	103.47 3.06 -71.21	80.96 2.68 -52.42	81.74 3.23 -46.43
CALSPAN___DRP 24200	34.40 -0.60 0.00	26.25 -0.77 0.00	29.53 -1.23 0.00	29.20 -1.24 0.00	28.00 -1.05 0.00	25.11 -0.89 0.00	31.20 -1.33 0.00	26.43 -0.93 0.00	30.39 -1.39 0.00	33.49 -1.18 0.00	36.30 -1.09 -0.99	37.35 -0.92 -2.92	37.93 -0.66 -1.41	38.43 -0.91 -3.18	38.80 -0.71 -2.35	37.10 -0.90 -2.93	32.30 -0.79 -5.86	35.06 -0.86 -1.33	33.95 -0.92 -1.63	38.44 -0.62 -0.52	38.43 -0.50 -7.42	35.38 -0.42 -6.61	26.68 -0.46 -1.28	30.95 -1.12 0.00
CARR STREET_E_SYR 24060	34.33 -0.66 0.00	26.49 -0.52 0.00	30.08 -0.68 0.00	29.79 -0.64 0.00	28.46 -0.59 0.00	25.50 -0.50 0.00	31.97 -0.56 0.00	26.84 -0.52 0.00	31.13 -0.65 0.00	33.87 -0.80 0.00	35.91 -0.99 -0.51	35.95 -0.89 -1.49	37.00 -0.89 -0.72	36.89 -0.91 -1.64	37.42 -0.94 -1.20	35.61 -0.95 -1.49	29.57 -0.71 -3.05	34.38 -0.89 -0.67	33.22 -0.84 -0.83	37.88 -0.93 -0.27	34.57 -0.83 -3.90	31.93 -0.67 -3.41	25.96 -0.59 -0.69	31.34 -0.74 0.00
CARTHAGE___PAPER 23857	35.58 0.58 0.00	27.71 0.69 0.00	31.32 0.56 0.00	30.98 0.55 0.00	29.66 0.60 0.00	26.53 0.53 0.00	33.56 1.03 0.00	27.85 0.49 0.00	32.37 0.59 0.00	34.14 -0.53 0.00	35.28 -1.33 -0.21	34.81 -1.16 -0.62	36.29 -1.18 -0.30	35.74 -1.10 -0.68	36.53 -1.13 -0.50	34.63 -1.06 -0.62	27.71 -0.77 -1.25	33.88 -0.99 -0.28	32.60 -0.98 -0.34	37.48 -1.18 -0.11	32.14 -0.96 -1.59	29.93 -0.67 -1.40	25.62 -0.51 -0.28	31.73 -0.34 0.00
CE_DUNWOOD___DRP 24194	37.68 2.69 0.00	28.76 1.75 0.00	32.88 2.12 0.00	32.49 2.06 0.00	30.92 1.86 0.00	27.61 1.60 0.00	34.38 1.85 0.00	29.23 1.88 0.00	34.32 2.54 0.00	37.86 3.20 0.00	46.33 3.89 -6.05	57.06 3.85 -17.86	49.90 4.10 -8.63	59.56 4.01 -19.40	55.64 4.11 -14.37	56.83 3.85 -17.91	65.80 2.97 -35.60	46.43 3.74 -8.10	46.70 3.48 -9.98	45.83 4.09 -3.19	80.00 3.46 -45.03	72.37 2.95 -40.23	36.08 2.49 -7.74	35.06 2.99 0.00
CE_MILLWOOD___DRP 24193	37.47 2.47 0.00	28.60 1.58 0.00	32.69 1.93 0.00	32.31 1.87 0.00	30.74 1.69 0.00	27.46 1.45 0.00	34.20 1.67 0.00	29.07 1.71 0.00	34.11 2.33 0.00	37.62 2.95 0.00	46.03 3.61 -6.03	56.77 3.62 -17.81	49.61 3.83 -8.60	59.25 3.75 -19.35	55.34 3.84 -14.33	56.52 3.60 -17.86	65.53 2.78 -35.52	46.16 3.49 -8.07	46.44 3.25 -9.95	45.55 3.83 -3.18	79.73 3.28 -44.94	72.06 2.74 -40.12	35.90 2.31 -7.73	34.83 2.76 0.00
CE_NYC2_DRP 24202	86.77 3.31 -48.47	31.39 2.24 -2.14	73.24 2.75 -39.73	99.63 2.62 -66.57	100.07 2.40 -68.62	54.04 2.10 -25.94	53.55 2.41 -18.61	53.49 2.41 -23.72	74.72 3.23 -39.71	66.27 3.94 -27.66	99.43 4.65 -58.39	71.76 4.53 -31.88	54.55 4.70 -12.68	62.24 4.58 -21.50	63.10 4.67 -21.27	57.40 4.38 -17.95	67.31 3.39 -36.69	56.48 4.29 -17.59	54.67 3.99 -17.45	53.61 4.70 -10.37	81.63 4.05 -46.07	73.42 3.32 -40.89	54.99 2.87 -26.26	87.03 3.48 -51.48
CE_NYC_DRP 24195	38.15 3.15 0.00	29.10 2.08 0.00	33.27 2.51 0.00	32.85 2.42 0.00	31.25 2.19 0.00	27.90 1.89 0.00	34.72 2.20 0.00	29.56 2.21 0.00	34.76 2.99 0.00	38.38 3.71 0.00	46.92 4.47 -6.06	57.67 4.43 -17.89	50.48 4.66 -8.64	60.13 4.55 -19.42	56.20 4.64 -14.40	57.35 4.35 -17.94	66.24 3.36 -35.64	46.96 4.25 -8.11	47.21 3.98 -10.00	47.68 4.69 -4.45	80.64 4.05 -45.08	72.83 3.35 -40.28	37.95 2.87 -9.22	40.58 3.47 -5.04
CH_MIDHUDSON___DRP 24192	37.20 2.20 0.00	28.42 1.40 0.00	32.48 1.72 0.00	32.12 1.69 0.00	30.60 1.54 0.00	27.34 1.34 0.00	34.08 1.55 0.00	28.88 1.53 0.00	33.78 2.00 0.00	37.20 2.54 0.00	45.90 3.08 -6.43	57.29 2.99 -18.94	49.49 3.19 -9.13	59.80 3.13 -20.52	55.54 3.17 -15.21	56.98 2.97 -18.95	67.19 2.30 -37.65	45.92 2.75 -8.57	46.42 2.62 -10.57	44.99 3.06 -3.38	81.66 2.54 -47.61	73.99 2.24 -42.55	35.90 1.86 -8.18	34.28 2.21 0.00
CH_MISC_IPPS 23765	37.60 2.60 0.00	28.68 1.66 0.00	32.76 2.00 0.00	32.39 1.96 0.00	30.84 1.78 0.00	27.55 1.55 0.00	34.34 1.81 0.00	29.14 1.78 0.00	34.16 2.39 0.00	37.71 3.04 0.00	46.29 3.68 -6.21	57.33 3.65 -18.33	49.89 3.87 -8.84	59.81 3.73 -19.91	55.68 3.77 -14.74	56.97 3.54 -18.36	66.59 2.75 -36.61	46.22 3.32 -8.30	46.62 3.15 -10.24	45.46 3.65 -3.27	80.95 3.09 -46.36	73.13 2.62 -41.32	36.01 2.16 -7.99	34.61 2.54 0.00
CH_RES_BVR_FALLS 23983	34.92 -0.08 0.00	27.03 0.01 0.00	30.77 0.01 0.00	30.43 -0.01 0.00	29.06 0.00 0.00	26.00 0.00 0.00	32.53 0.00 0.00	27.35 -0.01 0.00	31.76 -0.01 0.00	34.58 -0.08 0.00	35.96 -0.13 0.31	34.22 -0.21 0.91	36.48 -0.26 0.44	34.91 -0.25 1.00	36.18 -0.25 0.74	33.95 -0.20 0.91	25.20 -0.17 1.86	33.97 -0.21 0.41	32.52 -0.21 0.51	38.13 -0.25 0.16	28.89 -0.24 2.37	26.91 -0.21 2.09	25.28 -0.16 0.42	31.91 -0.16 0.00
CH_RES_NIAGARA 23895	34.25 -0.74 0.00	26.27 -0.74 0.00	29.45 -1.31 0.00	29.13 -1.31 0.00	27.88 -1.17 0.00	24.96 -1.04 0.00	31.04 -1.49 0.00	26.23 -1.13 0.00	29.96 -1.81 0.00	32.94 -1.73 0.00	35.48 -1.84 -0.91	36.35 -1.70 -2.70	37.01 -1.47 -1.31	37.28 -1.81 -2.93	37.76 -1.58 -2.17	36.05 -1.73 -2.71	31.13 -1.47 -5.36	34.13 -1.69 -1.23	33.01 -1.73 -1.51	37.65 -1.38 -0.48	37.13 -1.15 -6.77	34.34 -0.93 -6.07	26.24 -0.77 -1.15	30.56 -1.51 0.00
CH_RES_SYRACUSE 23985	33.59 -1.41 0.00	26.18 -0.84 0.00	29.78 -0.98 0.00	29.49 -0.94 0.00	28.19 -0.86 0.00	25.26 -0.75 0.00	31.64 -0.89 0.00	26.48 -0.87 0.00	30.50 -1.28 0.00	33.11 -1.56 0.00	35.20 -1.78 -0.58	35.42 -1.66 -1.73	36.32 -1.69 -0.84	36.36 -1.67 -1.87	36.83 -1.73 -1.39	35.09 -1.72 -1.74	29.33 -1.31 -3.41	33.74 -1.64 -0.78	32.65 -1.55 -0.97	37.12 -1.73 -0.31	34.32 -1.49 -4.30	31.80 -1.27 -3.87	25.45 -1.14 -0.73	30.66 -1.41 0.00
CORNELL____ 23752	34.55 -0.44 0.00	26.54 -0.48 0.00	29.82 -0.94 0.00	29.31 -1.13 0.00	27.93 -1.13 0.00	25.12 -0.89 0.00	31.33 -1.20 0.00	26.53 -0.83 0.00	31.41 -0.36 0.00	34.52 -0.15 0.00	37.45 -0.05 -1.11	38.85 0.23 -3.26	39.20 0.45 -1.58	39.99 0.28 -3.55	40.11 0.32 -2.63	38.60 0.26 -3.27	34.01 0.25 -6.53	36.47 0.39 -1.48	35.32 0.26 -1.82	39.30 0.17 -0.58	40.01 0.24 -8.27	36.60 0.04 -7.36	27.22 -0.07 -1.43	31.52 -0.55 0.00

COXSACKIE___GT 23611	36.98 1.99 0.00	28.39 1.37 0.00	32.40 1.64 0.00	32.04 1.61 0.00	30.57 1.52 0.00	27.35 1.34 0.00	34.11 1.58 0.00	28.77 1.42 0.00	33.41 1.64 0.00	36.71 2.04 0.00	45.61 2.41 -6.80	58.03 2.58 -20.10	49.67 2.73 -9.76	60.75 2.64 -21.95	56.15 2.73 -16.27	57.90 2.56 -20.27	69.50 2.00 -40.27	46.24 2.48 -9.17	46.92 2.39 -11.30	44.88 2.72 -3.61	84.74 2.30 -50.93	76.76 2.04 -45.51	36.31 1.71 -8.74	34.06 1.99 0.00
CRESCENT___HYD 24018	37.21 2.21 0.00	28.95 1.93 0.00	33.10 2.34 0.00	32.69 2.26 0.00	31.17 2.11 0.00	27.84 1.83 0.00	34.98 2.45 0.00	29.18 1.82 0.00	34.09 2.31 0.00	36.75 2.08 0.00	46.05 1.90 -7.75	59.98 1.74 -22.90	49.86 1.62 -11.06	62.77 1.74 -24.87	57.27 1.67 -18.43	59.75 1.71 -22.97	74.20 1.35 -45.62	46.56 1.57 -10.39	47.61 1.57 -12.80	44.21 1.57 -4.10	90.59 1.40 -57.68	82.17 1.40 -51.57	37.11 1.35 -9.90	34.15 2.07 0.00
CRUCIBLE_METL_DRP 24180	33.59 -1.41 0.00	26.18 -0.84 0.00	29.78 -0.98 0.00	29.49 -0.94 0.00	28.19 -0.86 0.00	25.26 -0.75 0.00	31.64 -0.89 0.00	26.48 -0.87 0.00	30.50 -1.28 0.00	33.11 -1.56 0.00	35.20 -1.78 -0.58	35.42 -1.66 -1.73	36.32 -1.69 -0.84	36.36 -1.67 -1.87	36.83 -1.73 -1.39	35.09 -1.72 -1.74	29.33 -1.31 -3.41	33.74 -1.64 -0.78	32.65 -1.55 -0.97	37.12 -1.73 -0.31	34.32 -1.49 -4.30	31.80 -1.27 -3.87	25.45 -1.14 -0.73	30.66 -1.41 0.00
CSC___481_PGEN 24222	88.06 3.46 -49.60	42.51 2.73 -12.76	35.64 3.22 -1.66	36.36 3.19 -2.74	37.04 2.90 -5.09	38.40 2.51 -9.88	38.47 2.82 -3.13	38.58 2.65 -8.57	40.03 3.47 -4.79	68.81 4.00 -30.14	78.85 4.44 -38.01	80.32 3.57 -41.40	82.25 3.48 -41.60	104.00 3.51 -64.33	108.62 3.64 -67.81	109.70 3.44 -71.19	104.90 2.53 -75.14	106.40 3.09 -68.71	106.04 2.72 -70.09	103.45 2.95 -61.95	107.34 2.58 -73.26	102.39 1.98 -71.21	80.20 1.92 -52.42	80.91 2.40 -46.43
DANSKAMMER___1 23586	37.40 2.41 0.00	28.53 1.51 0.00	32.59 1.83 0.00	32.22 1.79 0.00	30.67 1.62 0.00	27.40 1.40 0.00	34.15 1.62 0.00	28.99 1.63 0.00	34.00 2.23 0.00	37.52 2.85 0.00	46.10 3.49 -6.21	57.10 3.43 -18.33	49.63 3.61 -8.84	59.48 3.41 -19.91	55.31 3.40 -14.74	56.62 3.19 -18.36	66.32 2.48 -36.61	45.88 2.98 -8.30	46.29 2.82 -10.24	45.08 3.26 -3.27	80.61 2.75 -46.36	72.82 2.30 -41.32	35.74 1.88 -7.99	34.28 2.21 0.00
DANSKAMMER___2 23589	37.40 2.41 0.00	28.53 1.51 0.00	32.59 1.83 0.00	32.22 1.79 0.00	30.67 1.62 0.00	27.40 1.40 0.00	34.15 1.62 0.00	28.99 1.63 0.00	34.00 2.23 0.00	37.52 2.85 0.00	46.10 3.49 -6.21	57.10 3.43 -18.33	49.63 3.61 -8.84	59.48 3.41 -19.91	55.31 3.40 -14.74	56.62 3.19 -18.36	66.32 2.48 -36.61	45.88 2.98 -8.30	46.29 2.82 -10.24	45.08 3.26 -3.27	80.61 2.75 -46.36	72.82 2.30 -41.32	35.74 1.88 -7.99	34.28 2.21 0.00
DANSKAMMER___3 23590	37.40 2.41 0.00	28.53 1.51 0.00	32.59 1.83 0.00	32.22 1.79 0.00	30.67 1.62 0.00	27.40 1.40 0.00	34.15 1.62 0.00	28.99 1.63 0.00	34.00 2.23 0.00	37.52 2.85 0.00	46.10 3.49 -6.21	57.10 3.43 -18.33	49.63 3.61 -8.84	59.48 3.41 -19.91	55.31 3.40 -14.74	56.62 3.19 -18.36	66.32 2.48 -36.61	45.88 2.98 -8.30	46.29 2.82 -10.24	45.08 3.26 -3.27	80.61 2.75 -46.36	72.82 2.30 -41.32	35.74 1.88 -7.99	34.28 2.21 0.00
DANSKAMMER___4 23591	37.40 2.41 0.00	28.53 1.51 0.00	32.59 1.83 0.00	32.22 1.79 0.00	30.67 1.62 0.00	27.40 1.40 0.00	34.15 1.62 0.00	28.99 1.63 0.00	34.00 2.23 0.00	37.52 2.85 0.00	46.10 3.49 -6.21	57.10 3.43 -18.33	49.63 3.61 -8.84	59.48 3.41 -19.91	55.31 3.40 -14.74	56.62 3.19 -18.36	66.32 2.48 -36.61	45.88 2.98 -8.30	46.29 2.82 -10.24	45.08 3.26 -3.27	80.61 2.75 -46.36	72.82 2.30 -41.32	35.74 1.88 -7.99	34.28 2.21 0.00
DANSKAMMER___DIESEL 23592	37.40 2.41 0.00	28.53 1.51 0.00	32.59 1.83 0.00	32.22 1.79 0.00	30.67 1.62 0.00	27.40 1.40 0.00	34.15 1.62 0.00	28.99 1.63 0.00	34.00 2.23 0.00	37.52 2.85 0.00	46.10 3.49 -6.21	57.10 3.43 -18.33	49.63 3.61 -8.84	59.48 3.41 -19.91	55.31 3.40 -14.74	56.62 3.19 -18.36	66.32 2.48 -36.61	45.88 2.98 -8.30	46.29 2.82 -10.24	45.08 3.26 -3.27	80.61 2.75 -46.36	72.82 2.30 -41.32	35.74 1.88 -7.99	34.28 2.21 0.00
DASHVILLE___HYD 23610	37.46 2.47 0.00	28.59 1.57 0.00	32.67 1.90 0.00	32.30 1.87 0.00	30.76 1.70 0.00	27.48 1.47 0.00	34.25 1.72 0.00	29.05 1.69 0.00	34.03 2.26 0.00	37.53 2.86 0.00	46.12 3.46 -6.26	57.25 3.40 -18.51	49.78 3.65 -8.96	59.87 3.57 -20.14	55.71 3.62 -14.93	57.06 3.40 -18.60	66.84 2.64 -36.96	46.19 3.18 -8.41	46.62 3.02 -10.37	45.38 3.52 -3.32	81.20 2.95 -46.74	73.51 2.54 -41.77	35.97 2.08 -8.02	34.53 2.45 0.00
DOGLEVILLE___HYD 23807	37.46 2.47 0.00	28.70 1.68 0.00	32.88 2.12 0.00	32.46 2.03 0.00	30.87 1.82 0.00	27.57 1.56 0.00	34.35 1.82 0.00	29.12 1.76 0.00	33.77 2.00 0.00	37.33 2.67 0.00	39.55 3.30 0.15	38.18 3.27 0.45	40.36 3.40 0.22	39.10 3.41 0.47	40.22 3.42 0.36	37.96 3.34 0.45	29.15 2.75 0.83	37.82 3.43 0.20	36.33 3.34 0.25	42.30 3.83 0.08	33.82 3.34 1.03	31.09 2.86 0.97	27.92 2.22 0.16	34.65 2.58 0.00
DUNKIRK___1 23563	32.66 -2.34 0.00	24.91 -2.11 0.00	28.21 -2.55 0.00	27.80 -2.63 0.00	26.93 -2.12 0.00	24.43 -1.57 0.00	29.85 -2.68 0.00	25.49 -1.87 0.00	29.46 -2.31 0.00	32.54 -2.13 0.00	35.43 -2.00 -1.03	36.62 -1.78 -3.06	37.09 -1.56 -1.48	37.82 -1.65 -3.31	38.13 -1.50 -2.46	36.44 -1.70 -3.07	31.91 -1.38 -6.05	34.36 -1.63 -1.39	33.31 -1.64 -1.71	37.54 -1.55 -0.55	37.90 -1.24 -7.64	34.81 -1.25 -6.86	25.96 -1.20 -1.30	30.05 -2.02 0.00
DUNKIRK___2 23564	32.66 -2.34 0.00	24.91 -2.11 0.00	28.21 -2.55 0.00	27.80 -2.63 0.00	26.93 -2.12 0.00	24.43 -1.57 0.00	29.85 -2.68 0.00	25.49 -1.87 0.00	29.46 -2.31 0.00	32.54 -2.13 0.00	35.43 -2.00 -1.03	36.62 -1.78 -3.06	37.09 -1.56 -1.48	37.82 -1.65 -3.31	38.13 -1.50 -2.46	36.44 -1.70 -3.07	31.91 -1.38 -6.05	34.36 -1.63 -1.39	33.31 -1.64 -1.71	37.54 -1.55 -0.55	37.90 -1.24 -7.64	34.81 -1.25 -6.86	25.96 -1.20 -1.30	30.05 -2.02 0.00
DUNKIRK___3 23565	33.12 -1.87 0.00	25.24 -1.78 0.00	28.53 -2.23 0.00	28.16 -2.27 0.00	27.21 -1.84 0.00	24.61 -1.39 0.00	30.20 -2.33 0.00	25.72 -1.63 0.00	29.70 -2.07 0.00	32.77 -1.90 0.00	35.67 -1.77 -1.05	36.88 -1.57 -3.10	37.33 -1.35 -1.50	38.04 -1.47 -3.35	38.35 -1.31 -2.49	36.67 -1.51 -3.11	32.11 -1.24 -6.12	34.57 -1.43 -1.41	33.52 -1.45 -1.74	37.78 -1.32 -0.55	38.11 -1.11 -7.71	35.11 -1.04 -6.95	26.14 -1.03 -1.31	30.26 -1.81 0.00
DUNKIRK___4 23566	33.12 -1.87 0.00	25.24 -1.78 0.00	28.53 -2.23 0.00	28.16 -2.27 0.00	27.21 -1.84 0.00	24.61 -1.39 0.00	30.20 -2.33 0.00	25.72 -1.63 0.00	29.70 -2.07 0.00	32.77 -1.90 0.00	35.67 -1.77 -1.05	36.88 -1.57 -3.10	37.33 -1.35 -1.50	38.04 -1.47 -3.35	38.35 -1.31 -2.49	36.67 -1.51 -3.11	32.11 -1.24 -6.12	34.57 -1.43 -1.41	33.52 -1.45 -1.74	37.78 -1.32 -0.55	38.11 -1.11 -7.71	35.11 -1.04 -6.95	26.14 -1.03 -1.31	30.26 -1.81 0.00
EAST HAMPTON___GT 23717	87.22 3.41 -48.82	42.47 2.70 -12.76	35.60 3.18 -1.66	36.32 3.15 -2.74	37.00 2.86 -5.09	38.37 2.48 -9.88	38.43 2.77 -3.13	38.54 2.62 -8.57	39.99 3.43 -4.79	68.75 3.94 -30.14	78.79 4.38 -38.01	80.27 3.52 -41.40	82.18 3.40 -41.60	103.93 3.44 -64.33	108.54 3.57 -67.81	109.63 3.38 -71.19	104.85 2.47 -75.14	106.33 3.02 -68.71	105.98 2.66 -70.09	103.37 2.88 -61.95	107.30 2.54 -73.26	102.35 1.94 -71.21	80.16 1.88 -52.42	80.86 2.36 -46.43

EAST RIVER___6 23660	38.15 3.15 0.00	29.08 2.06 0.00	33.24 2.48 0.00	32.83 2.39 0.00	31.21 2.16 0.00	27.86 1.86 0.00	34.68 2.15 0.00	29.54 2.18 0.00	34.75 2.98 0.00	38.40 3.73 0.00	47.00 4.54 -6.06	57.71 4.48 -17.89	50.54 4.72 -8.64	60.19 4.61 -19.42	56.26 4.70 -14.40	57.41 4.40 -17.94	66.28 3.41 -35.64	47.01 4.30 -8.11	47.27 4.03 -10.00	47.75 4.76 -4.45	80.68 4.10 -45.08	72.87 3.39 -40.28	37.99 2.91 -9.22	40.62 3.51 -5.04
EAST RIVER___7 23524	38.15 3.15 0.00	29.08 2.06 0.00	33.24 2.48 0.00	32.83 2.39 0.00	31.21 2.16 0.00	27.86 1.86 0.00	34.68 2.15 0.00	29.54 2.18 0.00	34.75 2.98 0.00	38.40 3.73 0.00	47.00 4.54 -6.06	57.71 4.48 -17.89	50.54 4.72 -8.64	60.19 4.61 -19.42	56.26 4.70 -14.40	57.41 4.40 -17.94	66.28 3.41 -35.64	47.01 4.30 -8.11	47.27 4.03 -10.00	47.75 4.76 -4.45	80.68 4.10 -45.08	72.87 3.39 -40.28	37.99 2.91 -9.22	40.62 3.51 -5.04
EAST_HAMPTON___DIESEL 23722	87.22 3.41 -48.82	42.47 2.70 -12.76	35.60 3.18 -1.66	36.32 3.15 -2.74	37.00 2.86 -5.09	38.37 2.48 -9.88	38.43 2.77 -3.13	38.54 2.62 -8.57	39.99 3.43 -4.79	68.75 3.94 -30.14	78.79 4.38 -38.01	80.27 3.52 -41.40	82.18 3.40 -41.60	103.93 3.44 -64.33	108.54 3.57 -67.81	109.63 3.38 -71.19	104.85 2.47 -75.14	106.33 3.02 -68.71	105.98 2.66 -70.09	103.37 2.88 -61.95	107.30 2.54 -73.26	102.35 1.94 -71.21	80.16 1.88 -52.42	80.86 2.36 -46.43
ELEC_TRO_TEK 24086	55.54 3.29 -17.26	41.99 2.22 -12.76	35.09 2.67 -1.66	35.82 2.64 -2.74	36.53 2.39 -5.09	37.95 2.06 -9.88	38.05 2.39 -3.13	38.28 2.35 -8.57	39.66 3.10 -4.79	68.58 3.77 -30.14	78.88 4.47 -38.01	81.10 4.35 -41.40	83.42 4.64 -41.60	105.02 4.53 -64.33	109.62 4.65 -67.81	110.62 4.37 -71.19	105.73 3.35 -75.14	107.52 4.22 -68.71	107.28 3.96 -70.09	105.05 4.55 -61.95	108.63 3.87 -73.26	103.60 3.20 -71.21	81.04 2.76 -52.42	81.80 3.30 -46.43
E_CANADA_CAP_HY 24051	35.93 0.94 0.00	28.20 1.18 0.00	31.81 1.05 0.00	31.53 1.10 0.00	30.17 1.11 0.00	27.05 1.05 0.00	34.24 1.71 0.00	28.17 0.81 0.00	32.81 1.03 0.00	35.07 0.40 0.00	45.91 -0.31 -9.82	63.97 -0.39 -29.00	50.82 -0.37 -14.02	67.41 -0.28 -31.52	60.25 -0.26 -23.35	63.93 -0.23 -29.10	84.83 -0.29 -57.88	47.33 -0.43 -13.16	49.11 -0.34 -16.22	43.06 -0.67 -5.19	104.06 -0.69 -73.24	94.22 -0.36 -65.38	38.36 -0.09 -12.59	32.29 0.22 0.00
E_CANADA_MHWK_HY 24050	37.46 2.47 0.00	28.70 1.68 0.00	32.88 2.12 0.00	32.46 2.03 0.00	30.87 1.82 0.00	27.57 1.56 0.00	34.35 1.82 0.00	29.12 1.76 0.00	33.77 2.00 0.00	37.33 2.67 0.00	39.55 3.30 0.15	38.18 3.27 0.45	40.36 3.40 0.22	39.10 3.41 0.47	40.22 3.42 0.36	37.96 3.34 0.45	29.15 2.75 0.83	37.82 3.43 0.20	36.33 3.34 0.25	42.30 3.83 0.08	33.82 3.34 1.03	31.09 2.86 0.97	27.92 2.22 0.16	34.65 2.58 0.00
E_FISHKILL___LBMP 23776	36.60 1.61 0.00	27.98 0.97 0.00	31.96 1.20 0.00	31.60 1.17 0.00	30.13 1.07 0.00	26.93 0.93 0.00	33.59 1.06 0.00	28.43 1.07 0.00	33.15 1.37 0.00	36.47 1.81 0.00	44.81 2.26 -6.15	55.82 2.30 -18.18	48.41 2.46 -8.78	58.32 2.42 -19.74	54.29 2.49 -14.63	55.62 2.32 -18.23	65.28 1.80 -36.24	45.09 2.25 -8.24	45.51 2.11 -10.16	44.25 2.46 -3.25	79.39 2.04 -45.85	71.92 1.78 -40.95	35.17 1.43 -7.88	33.72 1.65 0.00
FAR ROCKAWAY___4 23548	54.95 2.88 -17.08	41.71 1.94 -12.76	34.85 2.43 -1.66	35.76 2.58 -2.74	36.49 2.34 -5.09	37.88 1.99 -9.88	37.92 2.26 -3.13	38.16 2.24 -8.57	39.53 2.97 -4.79	68.31 3.50 -30.14	78.73 4.32 -38.01	80.99 4.24 -41.40	83.32 4.55 -41.60	104.90 4.41 -64.33	109.50 4.53 -67.81	110.51 4.26 -71.19	105.63 3.26 -75.14	107.43 4.13 -68.71	107.12 3.80 -70.09	104.76 4.26 -61.95	108.41 3.65 -73.26	103.35 2.94 -71.21	80.93 2.65 -52.42	82.12 3.62 -46.43
FENNER___WINDPWR 24204	35.50 0.51 0.00	27.49 0.47 0.00	31.21 0.45 0.00	30.88 0.45 0.00	29.50 0.45 0.00	26.41 0.41 0.00	33.19 0.66 0.00	27.81 0.45 0.00	32.35 0.57 0.00	35.08 0.42 0.00	36.62 0.05 -0.18	35.88 0.01 -0.52	37.48 0.05 -0.25	36.80 0.06 -0.58	37.61 0.03 -0.42	35.56 -0.03 -0.52	28.36 0.01 -1.11	34.83 0.00 -0.24	33.51 -0.01 -0.29	38.61 -0.03 -0.09	32.92 -0.02 -1.44	30.46 0.04 -1.22	26.21 0.09 -0.27	32.22 0.15 0.00
FIBERTEK___ENERGY 23856	33.59 -1.41 0.00	26.18 -0.84 0.00	29.78 -0.98 0.00	29.49 -0.94 0.00	28.19 -0.86 0.00	25.26 -0.75 0.00	31.64 -0.89 0.00	26.48 -0.87 0.00	30.50 -1.28 0.00	33.11 -1.56 0.00	35.20 -1.78 -0.58	35.42 -1.66 -1.73	36.32 -1.69 -0.84	36.36 -1.67 -1.87	36.83 -1.73 -1.39	35.09 -1.72 -1.74	29.33 -1.31 -3.41	33.74 -1.64 -0.78	32.65 -1.55 -0.97	37.12 -1.73 -0.31	34.32 -1.49 -4.30	31.80 -1.27 -3.87	25.45 -1.14 -0.73	30.66 -1.41 0.00
FITZPATRICK___ 23598	33.38 -1.61 0.00	25.75 -1.27 0.00	29.29 -1.47 0.00	29.01 -1.42 0.00	27.71 -1.34 0.00	24.83 -1.17 0.00	31.06 -1.47 0.00	26.14 -1.22 0.00	30.29 -1.48 0.00	33.08 -1.59 0.00	35.04 -1.72 -0.36	34.76 -1.67 -1.08	35.97 -1.73 -0.52	35.59 -1.73 -1.16	36.24 -1.79 -0.87	34.42 -1.73 -1.08	28.01 -1.32 -2.10	33.42 -1.66 -0.49	32.26 -1.57 -0.60	36.97 -1.76 -0.19	32.64 -1.50 -2.64	30.22 -1.37 -2.39	25.11 -1.19 -0.44	30.55 -1.52 0.00
FORT ORANGE___ 23900	36.66 1.67 0.00	28.39 1.37 0.00	32.44 1.68 0.00	32.08 1.65 0.00	30.50 1.45 0.00	27.23 1.22 0.00	34.20 1.68 0.00	28.62 1.27 0.00	33.75 1.98 0.00	36.54 1.88 0.00	45.88 1.91 -7.57	59.46 1.76 -22.35	49.64 1.66 -10.80	62.23 1.77 -24.30	56.81 1.65 -18.00	59.19 1.70 -22.42	73.25 1.39 -44.63	46.35 1.61 -10.14	47.25 1.52 -12.50	44.02 1.48 -4.00	89.19 1.20 -56.48	80.74 1.14 -50.40	36.68 1.10 -9.72	33.75 1.68 0.00
FORT_DRUM_COGEN 23780	35.49 0.49 0.00	27.63 0.62 0.00	31.24 0.48 0.00	30.90 0.47 0.00	29.58 0.52 0.00	26.46 0.46 0.00	33.47 0.94 0.00	27.78 0.42 0.00	32.29 0.51 0.00	34.07 -0.60 0.00	35.27 -1.38 -0.26	34.90 -1.21 -0.77	36.30 -1.25 -0.37	35.83 -1.16 -0.82	36.59 -1.19 -0.62	34.73 -1.11 -0.78	27.90 -0.81 -1.48	33.90 -1.05 -0.35	32.63 -1.03 -0.43	37.44 -1.24 -0.14	32.37 -0.99 -1.85	30.18 -0.72 -1.70	25.60 -0.56 -0.30	31.68 -0.39 0.00
FPL_FAR_ROCK_GT1 24212	54.95 2.88 -17.08	41.71 1.94 -12.76	34.85 2.43 -1.66	35.76 2.58 -2.74	36.49 2.34 -5.09	37.88 1.99 -9.88	37.92 2.26 -3.13	38.16 2.24 -8.57	39.53 2.97 -4.79	68.31 3.50 -30.14	78.73 4.32 -38.01	80.99 4.24 -41.40	83.32 4.55 -41.60	104.90 4.41 -64.33	109.50 4.53 -67.81	110.51 4.26 -71.19	105.63 3.26 -75.14	107.43 4.13 -68.71	107.12 3.80 -70.09	104.76 4.26 -61.95	108.41 3.65 -73.26	103.35 2.94 -71.21	80.93 2.65 -52.42	82.12 3.62 -46.43
FRANKLIN_FALL_HYD 24054	35.03 0.04 0.00	27.18 0.16 0.00	30.90 0.14 0.00	30.50 0.07 0.00	29.17 0.11 0.00	26.10 0.09 0.00	32.74 0.21 0.00	27.37 0.01 0.00	31.91 0.14 0.00	34.54 -0.12 0.00	36.06 -0.27 0.07	34.81 -0.34 0.19	36.68 -0.41 0.09	35.59 -0.34 0.22	36.80 -0.20 0.16	34.83 -0.05 0.19	26.73 -0.06 0.45	34.45 -0.06 0.09	33.01 -0.12 0.11	38.27 -0.24 0.03	30.67 -0.23 0.60	28.58 -0.15 0.47	25.67 -0.07 0.12	32.25 0.18 0.00
FULTON COGEN___ 23766	34.21 -0.79 0.00	26.40 -0.62 0.00	29.98 -0.79 0.00	29.69 -0.75 0.00	28.37 -0.69 0.00	25.42 -0.59 0.00	31.87 -0.66 0.00	26.74 -0.62 0.00	31.04 -0.73 0.00	33.73 -0.94 0.00	35.46 -1.40 -0.47	35.26 -1.47 -1.38	36.33 -1.52 -0.67	36.14 -1.51 -1.49	36.68 -1.59 -1.11	34.90 -1.55 -1.39	28.79 -1.16 -2.72	33.75 -1.47 -0.62	32.62 -1.38 -0.77	37.24 -1.55 -0.25	33.65 -1.29 -3.43	31.13 -1.16 -3.09	25.46 -0.98 -0.58	31.04 -1.03 0.00

G.F.CEMENT___DRP 24184	38.24 3.24 0.00	29.51 2.49 0.00	33.72 2.96 0.00	33.15 2.72 0.00	31.72 2.66 0.00	28.30 2.30 0.00	35.60 3.07 0.00	29.80 2.44 0.00	34.77 3.00 0.00	37.39 2.72 0.00	46.54 2.24 -7.90	61.00 2.32 -23.33	50.63 2.18 -11.27	63.71 2.18 -25.37	58.21 2.26 -18.79	60.75 2.28 -23.41	75.64 1.81 -46.60	47.41 2.23 -10.59	48.34 2.06 -13.05	44.88 2.16 -4.17	92.76 2.27 -58.98	83.98 2.16 -52.62	37.85 1.84 -10.15	35.07 3.00 0.00
GARDENVILLE___LBMP 24039	33.97 -1.03 0.00	26.36 -0.66 0.00	29.76 -1.00 0.00	29.48 -0.95 0.00	28.30 -0.75 0.00	25.39 -0.62 0.00	31.42 -1.10 0.00	26.56 -0.80 0.00	29.32 -2.45 0.00	32.20 -2.47 0.00	34.90 -2.49 -0.99	35.89 -2.38 -2.92	36.28 -2.30 -1.41	36.92 -2.42 -3.18	37.31 -2.20 -2.35	35.61 -2.38 -2.93	31.15 -1.94 -5.85	33.79 -2.13 -1.32	32.81 -2.05 -1.63	37.16 -1.90 -0.52	37.42 -1.50 -7.41	34.45 -1.34 -6.59	25.82 -1.32 -1.28	29.94 -2.13 0.00
GENERAL___MILLS 23808	34.40 -0.60 0.00	26.25 -0.77 0.00	29.53 -1.23 0.00	29.20 -1.24 0.00	28.00 -1.05 0.00	25.11 -0.89 0.00	31.20 -1.33 0.00	26.43 -0.93 0.00	30.39 -1.39 0.00	33.49 -1.18 0.00	36.30 -1.09 -0.99	37.35 -0.92 -2.92	37.93 -0.66 -1.41	38.43 -0.91 -3.18	38.80 -0.71 -2.35	37.10 -0.90 -2.93	32.30 -0.79 -5.86	35.06 -0.86 -1.33	33.95 -0.92 -1.63	38.44 -0.62 -0.52	38.43 -0.50 -7.42	35.38 -0.42 -6.61	26.68 -0.46 -1.28	30.95 -1.12 0.00
GE_PLASTICS___DRP 24183	36.07 1.07 0.00	28.04 1.02 0.00	32.05 1.29 0.00	31.72 1.29 0.00	30.22 1.16 0.00	26.99 0.98 0.00	33.93 1.40 0.00	28.29 0.93 0.00	33.13 1.36 0.00	35.75 1.08 0.00	44.92 0.89 -7.63	58.60 0.70 -22.56	48.59 0.51 -10.91	61.32 0.65 -24.51	55.85 0.51 -18.17	58.31 0.60 -22.64	72.71 0.51 -44.97	45.34 0.50 -10.24	46.38 0.52 -12.62	42.91 0.33 -4.04	88.60 0.23 -56.86	80.44 0.41 -50.84	36.13 0.52 -9.76	33.08 1.01 0.00
GILBOA___1 23756	36.41 1.42 0.00	28.31 1.30 0.00	32.44 1.68 0.00	32.19 1.76 0.00	30.65 1.60 0.00	27.38 1.38 0.00	34.42 1.89 0.00	28.60 1.24 0.00	33.30 1.53 0.00	35.91 1.24 0.00	43.42 1.10 -5.92	53.64 0.82 -17.47	46.29 0.67 -8.44	56.02 0.87 -18.99	51.92 0.69 -14.07	53.35 0.75 -17.53	62.73 0.63 -34.87	43.11 0.59 -7.93	43.65 0.64 -9.77	42.10 0.44 -3.12	75.89 0.27 -44.11	69.12 0.53 -39.39	34.12 0.67 -7.59	33.28 1.21 0.00
GILBOA___2 23757	36.41 1.42 0.00	28.31 1.30 0.00	32.44 1.68 0.00	32.19 1.76 0.00	30.65 1.60 0.00	27.38 1.38 0.00	34.42 1.89 0.00	28.60 1.24 0.00	33.30 1.53 0.00	35.91 1.24 0.00	43.42 1.10 -5.92	53.64 0.82 -17.47	46.29 0.67 -8.44	56.02 0.87 -18.99	51.92 0.69 -14.07	53.35 0.75 -17.53	62.73 0.63 -34.87	43.11 0.59 -7.93	43.65 0.64 -9.77	42.10 0.44 -3.12	75.89 0.27 -44.11	69.12 0.53 -39.39	34.12 0.67 -7.59	33.28 1.21 0.00
GILBOA___3 23758	36.41 1.42 0.00	28.31 1.30 0.00	32.44 1.68 0.00	32.19 1.76 0.00	30.65 1.60 0.00	27.38 1.38 0.00	34.42 1.89 0.00	28.60 1.24 0.00	33.30 1.53 0.00	35.91 1.24 0.00	43.42 1.10 -5.92	53.64 0.82 -17.47	46.29 0.67 -8.44	56.02 0.87 -18.99	51.92 0.69 -14.07	53.35 0.75 -17.53	62.73 0.63 -34.87	43.11 0.59 -7.93	43.65 0.64 -9.77	42.10 0.44 -3.12	75.89 0.27 -44.11	69.12 0.53 -39.39	34.12 0.67 -7.59	33.28 1.21 0.00
GILBOA___4 23759	36.41 1.42 0.00	28.31 1.30 0.00	32.44 1.68 0.00	32.19 1.76 0.00	30.65 1.60 0.00	27.38 1.38 0.00	34.42 1.89 0.00	28.60 1.24 0.00	33.30 1.53 0.00	35.91 1.24 0.00	43.42 1.10 -5.92	53.64 0.82 -17.47	46.29 0.67 -8.44	56.02 0.87 -18.99	51.92 0.69 -14.07	53.35 0.75 -17.53	62.73 0.63 -34.87	43.11 0.59 -7.93	43.65 0.64 -9.77	42.10 0.44 -3.12	75.89 0.27 -44.11	69.12 0.53 -39.39	34.12 0.67 -7.59	33.28 1.21 0.00
GILBOA___ 23599	36.41 1.42 0.00	28.31 1.30 0.00	32.44 1.68 0.00	32.19 1.76 0.00	30.65 1.60 0.00	27.38 1.38 0.00	34.42 1.89 0.00	28.60 1.24 0.00	33.30 1.53 0.00	35.91 1.24 0.00	43.42 1.10 -5.92	53.64 0.82 -17.47	46.29 0.67 -8.44	56.02 0.87 -18.99	51.92 0.69 -14.07	53.35 0.75 -17.53	62.73 0.63 -34.87	43.11 0.59 -7.93	43.65 0.64 -9.77	42.10 0.44 -3.12	75.89 0.27 -44.11	69.12 0.53 -39.39	34.12 0.67 -7.59	33.28 1.21 0.00
GINNA___ 23603	33.56 -1.43 0.00	26.11 -0.91 0.00	29.50 -1.26 0.00	29.15 -1.28 0.00	27.80 -1.25 0.00	24.86 -1.15 0.00	31.34 -1.19 0.00	26.09 -1.27 0.00	30.47 -1.30 0.00	32.90 -1.77 0.00	34.89 -2.22 -0.71	35.30 -2.15 -2.10	35.98 -2.22 -1.02	36.27 -2.16 -2.27	36.62 -2.23 -1.69	35.12 -2.06 -2.11	29.79 -1.58 -4.14	33.56 -1.99 -0.95	32.47 -1.94 -1.18	36.47 -2.45 -0.38	34.60 -2.11 -5.20	32.18 -1.72 -4.70	25.31 -1.42 -0.88	30.41 -1.66 0.00
GLEN PARK___ 23778	35.85 0.86 0.00	27.89 0.87 0.00	31.51 0.75 0.00	31.18 0.75 0.00	29.84 0.79 0.00	26.71 0.70 0.00	33.79 1.26 0.00	28.03 0.67 0.00	32.61 0.84 0.00	34.45 -0.22 0.00	35.71 -0.97 -0.29	35.39 -0.81 -0.85	36.79 -0.80 -0.41	36.37 -0.73 -0.94	37.08 -0.76 -0.68	35.18 -0.73 -0.85	28.47 -0.52 -1.76	34.31 -0.67 -0.38	33.04 -0.67 -0.47	37.88 -0.81 -0.15	33.11 -0.65 -2.25	30.76 -0.39 -1.95	26.00 -0.27 -0.41	32.06 -0.01 0.00
GLENWOOD_IC_1_G5 23712	55.61 3.17 -17.45	41.87 2.09 -12.76	34.97 2.55 -1.66	35.80 2.63 -2.74	36.53 2.39 -5.09	37.91 2.03 -9.88	37.95 2.29 -3.13	38.21 2.29 -8.57	39.59 3.03 -4.79	68.43 3.62 -30.14	78.77 4.36 -38.01	81.01 4.26 -41.40	83.17 4.39 -41.60	104.82 4.33 -64.33	109.25 4.27 -67.81	110.22 3.97 -71.19	105.42 3.05 -75.14	107.11 3.81 -68.71	106.82 3.50 -70.09	104.57 4.07 -61.95	108.35 3.58 -73.26	103.60 3.19 -71.21	81.25 2.97 -52.42	82.32 3.81 -46.43
GLENWOOD_IC_2_G1 23688	55.16 3.17 -17.00	41.87 2.09 -12.76	34.97 2.55 -1.66	35.80 2.63 -2.74	36.53 2.39 -5.09	37.91 2.03 -9.88	37.95 2.29 -3.13	38.21 2.29 -8.57	39.59 3.03 -4.79	68.43 3.62 -30.14	78.77 4.36 -38.01	81.01 4.26 -41.40	83.17 4.39 -41.60	104.82 4.33 -64.33	109.25 4.27 -67.81	110.22 3.97 -71.19	105.42 3.05 -75.14	107.11 3.81 -68.71	106.82 3.50 -70.09	104.57 4.07 -61.95	108.35 3.58 -73.26	103.60 3.19 -71.21	81.25 2.97 -52.42	82.32 3.81 -46.43
GLENWOOD_IC_3_G1 23689	55.16 3.17 -17.00	41.87 2.09 -12.76	34.97 2.55 -1.66	35.80 2.63 -2.74	36.53 2.39 -5.09	37.91 2.03 -9.88	37.95 2.29 -3.13	38.21 2.29 -8.57	39.59 3.03 -4.79	68.43 3.62 -30.14	78.77 4.36 -38.01	81.01 4.26 -41.40	83.17 4.39 -41.60	104.82 4.33 -64.33	109.25 4.27 -67.81	110.22 3.97 -71.19	105.42 3.05 -75.14	107.11 3.81 -68.71	106.82 3.50 -70.09	104.57 4.07 -61.95	108.35 3.58 -73.26	103.60 3.19 -71.21	81.25 2.97 -52.42	82.32 3.81 -46.43
GLENWOOD___4 23550	55.61 3.17 -17.45	41.87 2.09 -12.76	34.97 2.55 -1.66	35.80 2.63 -2.74	36.53 2.39 -5.09	37.91 2.03 -9.88	37.95 2.29 -3.13	38.21 2.29 -8.57	39.59 3.03 -4.79	68.43 3.62 -30.14	78.77 4.36 -38.01	81.01 4.26 -41.40	83.17 4.39 -41.60	104.82 4.33 -64.33	109.25 4.27 -67.81	110.22 3.97 -71.19	105.42 3.05 -75.14	107.11 3.81 -68.71	106.82 3.50 -70.09	104.57 4.07 -61.95	108.35 3.58 -73.26	103.60 3.19 -71.21	81.25 2.97 -52.42	82.32 3.81 -46.43
GLENWOOD___5 23614	55.61 3.17 -17.45	41.87 2.09 -12.76	34.97 2.55 -1.66	35.80 2.63 -2.74	36.53 2.39 -5.09	37.91 2.03 -9.88	37.95 2.29 -3.13	38.21 2.29 -8.57	39.59 3.03 -4.79	68.43 3.62 -30.14	78.77 4.36 -38.01	81.01 4.26 -41.40	83.17 4.39 -41.60	104.82 4.33 -64.33	109.25 4.27 -67.81	110.22 3.97 -71.19	105.42 3.05 -75.14	107.11 3.81 -68.71	106.82 3.50 -70.09	104.57 4.07 -61.95	108.35 3.58 -73.26	103.60 3.19 -71.21	81.25 2.97 -52.42	82.32 3.81 -46.43

GOUDEY___7 23579	35.16 0.16 0.00	26.78 -0.23 0.00	30.64 -0.12 0.00	30.39 -0.05 0.00	28.93 -0.12 0.00	25.79 -0.21 0.00	32.43 -0.10 0.00	27.42 0.06 0.00	32.24 0.47 0.00	35.61 0.94 0.00	39.72 1.44 -1.89	42.52 1.59 -5.58	41.49 1.62 -2.69	43.91 1.68 -6.06	43.34 1.69 -4.49	42.18 1.51 -5.59	39.57 1.19 -11.14	38.68 1.56 -2.53	37.80 1.44 -3.12	41.16 1.62 -1.00	47.03 1.42 -14.10	42.97 1.20 -12.58	29.09 0.81 -2.43	32.97 0.90 0.00
GOUDEY___8 23580	35.08 0.09 0.00	26.74 -0.28 0.00	30.57 -0.20 0.00	30.29 -0.14 0.00	28.86 -0.19 0.00	25.75 -0.26 0.00	32.37 -0.16 0.00	27.37 0.01 0.00	32.17 0.40 0.00	35.51 0.84 0.00	39.62 1.34 -1.89	42.41 1.49 -5.58	41.37 1.50 -2.69	43.79 1.57 -6.06	43.23 1.57 -4.49	42.07 1.41 -5.59	39.48 1.11 -11.14	38.58 1.45 -2.53	37.69 1.34 -3.12	41.04 1.51 -1.00	46.97 1.36 -14.10	42.90 1.12 -12.58	29.01 0.72 -2.43	32.86 0.79 0.00
GOWANUS_GT_1_GRP 23732	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT_2_GRP 23617	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT_3_GRP 23618	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT_4_GRP 23751	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT1_1 24077	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT1_2 24078	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT1_3 24079	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT1_4 24080	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT1_5 24084	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT1_6 24111	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT1_7 24112	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT1_8 24113	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT2_1 24114	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT2_2 24115	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12

GOWANUS_GT2_3 24116	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT2_4 24117	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT2_5 24118	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT2_6 24119	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT2_7 24120	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT2_8 24121	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT3_1 24122	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT3_2 24123	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT3_3 24124	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT3_4 24125	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT3_5 24126	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT3_6 24127	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT3_7 24128	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT3_8 24129	99.75 3.36 -61.40	88.84 2.26 -59.56	91.44 2.79 -57.88	88.24 2.70 -55.11	88.23 2.48 -56.69	82.56 2.20 -54.36	92.04 2.55 -56.96	45.95 2.53 -16.06	89.73 3.34 -54.62	91.31 4.03 -52.61	93.68 4.67 -52.62	93.48 4.58 -53.56	104.08 4.24 -62.66	104.60 4.12 -64.33	104.75 4.19 -63.40	104.82 3.90 -65.85	105.34 3.04 -75.07	104.77 3.82 -66.35	104.63 3.53 -67.87	104.59 4.18 -61.87	105.03 3.65 -69.88	108.45 2.96 -76.30	104.92 2.73 -76.33	103.76 3.57 -68.12
GOWANUS_GT4_1 24130	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT4_2 24131	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12

GOWANUS_GT4_3 24132	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT4_4 24133	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT4_5 24134	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT4_6 24135	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT4_7 24136	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GOWANUS_GT4_8 24137	99.78 3.39 -61.40	88.86 2.28 -59.56	91.47 2.82 -57.88	88.27 2.72 -55.11	88.26 2.51 -56.69	82.58 2.22 -54.36	92.06 2.58 -56.96	45.98 2.56 -16.06	89.76 3.37 -54.62	91.34 4.07 -52.61	93.72 4.71 -52.62	93.52 4.61 -53.56	104.11 4.28 -62.66	104.61 4.12 -64.33	104.75 4.19 -63.40	104.83 3.91 -65.85	105.33 3.03 -75.07	104.78 3.83 -66.35	104.64 3.54 -67.87	104.59 4.18 -61.87	105.04 3.65 -69.88	108.49 2.99 -76.30	104.91 2.72 -76.33	103.74 3.54 -68.12
GRAHMSVILLE___HY 23607	37.72 2.72 0.00	28.69 1.67 0.00	32.73 1.97 0.00	32.33 1.90 0.00	30.76 1.71 0.00	27.46 1.46 0.00	34.23 1.70 0.00	29.13 1.78 0.00	34.29 2.52 0.00	37.96 3.29 0.00	45.79 4.14 -5.26	55.20 4.31 -15.54	49.45 4.76 -7.51	57.76 4.71 -16.89	54.59 4.91 -12.52	55.30 4.64 -15.60	61.85 3.62 -31.00	46.16 4.51 -7.05	46.15 4.22 -8.69	46.23 4.91 -2.78	74.84 4.12 -39.21	67.75 3.53 -35.02	35.40 2.81 -6.73	35.28 3.21 0.00
GREENIDGE___3 23582	33.34 -1.65 0.00	25.69 -1.32 0.00	29.04 -1.72 0.00	28.68 -1.75 0.00	27.39 -1.66 0.00	24.56 -1.45 0.00	30.66 -1.87 0.00	25.96 -1.40 0.00	30.14 -1.64 0.00	33.01 -1.65 0.00	35.99 -1.54 -1.14	37.45 -1.28 -3.38	37.57 -1.24 -1.63	38.58 -1.24 -3.66	38.67 -1.21 -2.72	37.20 -1.26 -3.39	32.98 -0.95 -6.70	35.10 -1.03 -1.53	34.04 -1.08 -1.89	37.93 -1.22 -0.60	39.05 -0.91 -8.45	35.87 -0.91 -7.58	26.38 -0.92 -1.44	30.56 -1.51 0.00
GREENIDGE___4 23583	33.27 -1.72 0.00	25.63 -1.39 0.00	28.94 -1.82 0.00	28.59 -1.84 0.00	27.30 -1.75 0.00	24.46 -1.54 0.00	30.57 -1.96 0.00	25.88 -1.48 0.00	30.06 -1.71 0.00	32.99 -1.68 0.00	35.97 -1.57 -1.14	37.43 -1.30 -3.38	37.54 -1.27 -1.63	38.55 -1.27 -3.66	38.64 -1.24 -2.72	37.16 -1.29 -3.39	32.96 -0.97 -6.70	35.07 -1.06 -1.53	34.01 -1.11 -1.89	37.89 -1.26 -0.60	38.99 -0.97 -8.45	35.85 -0.94 -7.58	26.33 -0.97 -1.44	30.49 -1.58 0.00
HARZA MOOSE___RIVER 24016	35.77 0.78 0.00	27.68 0.67 0.00	31.42 0.66 0.00	31.09 0.66 0.00	29.71 0.66 0.00	26.58 0.58 0.00	33.42 0.89 0.00	27.95 0.59 0.00	32.52 0.75 0.00	35.11 0.44 0.00	36.56 0.15 -0.01	35.59 0.20 -0.04	37.42 0.22 -0.02	36.45 0.25 -0.04	37.45 0.25 -0.03	35.34 0.23 -0.04	27.49 0.20 -0.06	34.85 0.24 -0.02	33.47 0.22 -0.02	38.76 0.21 -0.01	31.79 0.22 -0.06	29.53 0.26 -0.07	26.13 0.26 -0.01	32.52 0.45 0.00
HEMPSTEAD___ 23647	56.00 3.29 -17.72	41.99 2.22 -12.76	35.09 2.67 -1.66	35.82 2.64 -2.74	36.53 2.39 -5.09	37.95 2.06 -9.88	38.05 2.39 -3.13	38.28 2.35 -8.57	39.66 3.10 -4.79	68.58 3.77 -30.14	78.88 4.47 -38.01	81.10 4.35 -41.40	83.42 4.64 -41.60	105.02 4.53 -64.33	109.62 4.65 -67.81	110.62 4.37 -71.19	105.73 3.35 -75.14	107.52 4.22 -68.71	107.28 3.96 -70.09	105.05 4.55 -61.95	108.63 3.87 -73.26	103.60 3.20 -71.21	81.04 2.76 -52.42	81.80 3.30 -46.43
HICKLING___1 23621	35.49 0.50 0.00	26.98 -0.03 0.00	30.70 -0.06 0.00	30.44 0.00 0.00	29.03 -0.02 0.00	25.93 -0.07 0.00	32.60 0.07 0.00	27.64 0.28 0.00	32.22 0.44 0.00	35.62 0.95 0.00	39.39 1.51 -1.48	41.44 1.70 -4.39	41.17 1.87 -2.12	42.79 1.87 -4.76	42.67 1.98 -3.53	41.21 1.74 -4.40	37.31 1.38 -8.70	38.46 1.87 -1.99	37.41 1.72 -2.45	41.30 1.98 -0.78	44.23 1.73 -10.99	40.49 1.44 -9.85	28.60 0.87 -1.87	32.84 0.77 0.00
HICKLING___2 23622	35.49 0.50 0.00	26.99 -0.03 0.00	30.71 -0.05 0.00	30.44 0.01 0.00	29.04 -0.02 0.00	25.94 -0.07 0.00	32.60 0.07 0.00	27.64 0.29 0.00	32.22 0.45 0.00	35.63 0.96 0.00	39.40 1.52 -1.48	41.45 1.71 -4.39	41.17 1.88 -2.12	42.80 1.88 -4.76	42.68 1.99 -3.53	41.22 1.75 -4.40	37.32 1.39 -8.70	38.47 1.88 -1.99	37.42 1.73 -2.45	41.31 1.99 -0.78	44.23 1.74 -10.99	40.49 1.44 -9.85	28.61 0.88 -1.87	32.85 0.77 0.00
HIGH FALLS___HY 23754	37.22 2.23 0.00	28.50 1.49 0.00	32.51 1.75 0.00	32.14 1.71 0.00	30.65 1.59 0.00	27.42 1.41 0.00	34.19 1.66 0.00	28.88 1.53 0.00	33.67 1.90 0.00	37.07 2.40 0.00	45.37 2.85 -6.12	56.50 3.07 -18.09	48.99 3.06 -8.76	58.78 2.92 -19.70	54.79 3.03 -14.59	56.09 2.85 -18.18	65.62 2.21 -36.17	46.23 3.41 -8.22	46.49 3.12 -10.13	45.24 3.46 -3.24	80.12 2.84 -45.77	72.61 2.56 -40.85	35.82 2.09 -7.87	34.48 2.41 0.00
HILLBURN___GT 23639	37.04 2.05 0.00	28.26 1.25 0.00	32.30 1.54 0.00	31.93 1.50 0.00	30.39 1.34 0.00	27.14 1.13 0.00	33.84 1.32 0.00	28.76 1.40 0.00	33.70 1.93 0.00	37.19 2.52 0.00	45.36 3.15 -5.81	55.73 3.22 -17.16	48.95 3.49 -8.29	58.22 3.42 -18.65	54.52 3.54 -13.82	55.59 3.31 -17.21	64.02 2.56 -34.23	45.55 3.17 -7.79	45.79 2.96 -9.59	45.12 3.51 -3.07	77.82 3.00 -43.31	70.36 2.49 -38.67	35.36 2.06 -7.44	34.50 2.43 0.00
HOLTSVIL 1-5___GRP1 24031	87.32 3.45 -48.88	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43

HOLTSVIL6-10___GRP2 24032	84.05 3.45 -45.60	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
HOLTSVILLE_IC_1 23690	87.32 3.45 -48.88	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
HOLTSVILLE_IC_10 23699	84.05 3.45 -45.60	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
HOLTSVILLE_IC_2 23691	87.32 3.45 -48.88	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
HOLTSVILLE_IC_3 23692	87.32 3.45 -48.88	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
HOLTSVILLE_IC_4 23693	87.32 3.45 -48.88	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
HOLTSVILLE_IC_5 23694	87.32 3.45 -48.88	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
HOLTSVILLE_IC_6 23695	84.05 3.45 -45.60	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
HOLTSVILLE_IC_7 23696	84.05 3.45 -45.60	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
HOLTSVILLE_IC_8 23697	84.05 3.45 -45.60	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
HOLTSVILLE_IC_9 23698	84.05 3.45 -45.60	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
HQ_GEN_CEDARS 23644	32.39 -2.61 0.00	24.77 -2.25 0.00	28.08 -2.68 0.00	27.69 -2.75 0.00	26.48 -2.57 0.00	23.71 -2.29 0.00	29.87 -2.66 0.00	24.94 -2.42 0.00	29.22 -2.56 0.00	31.47 -3.20 0.00	32.63 -3.69 0.07	31.38 -3.78 0.20	33.12 -3.96 0.09	32.13 -3.80 0.23	33.21 -3.79 0.16	31.47 -3.40 0.19	24.16 -2.61 0.46	31.20 -3.31 0.09	29.83 -3.30 0.11	34.50 -4.01 0.03	27.63 -3.27 0.61	25.82 -2.89 0.48	23.24 -2.50 0.12	29.14 -2.93 0.00
HQ_GEN_CHAT DC 23651	31.83 -0.46 2.99	26.68 -0.33 0.00	30.37 -0.39 0.00	30.00 -0.43 0.00	28.67 -0.38 0.00	25.65 -0.35 0.00	32.10 -0.43 0.00	26.96 -0.40 0.00	31.33 -0.44 0.00	34.06 -0.61 0.00	35.64 -0.72 0.04	34.43 -0.78 0.14	36.22 -0.89 0.07	35.17 -0.85 0.13	36.26 -0.80 0.11	34.27 -0.66 0.14	26.48 -0.55 0.21	33.86 -0.68 0.06	32.47 -0.68 0.08	37.69 -0.83 0.03	30.60 -0.67 0.23	28.31 -0.62 0.27	25.36 -0.48 0.02	6.28 -0.51 35.96
HUDAV+59+74_TH_GRP 23620	38.17 3.17 0.00	29.11 2.09 0.00	33.28 2.52 0.00	32.87 2.43 0.00	31.26 2.20 0.00	27.91 1.90 0.00	34.74 2.21 0.00	29.58 2.22 0.00	34.78 3.01 0.00	38.40 3.73 0.00	46.94 4.49 -6.06	57.68 4.45 -17.89	50.50 4.68 -8.64	60.15 4.57 -19.42	56.22 4.67 -14.40	57.37 4.37 -17.94	66.25 3.38 -35.64	46.98 4.27 -8.11	47.23 4.00 -10.00	47.70 4.71 -4.45	80.65 4.06 -45.08	72.84 3.36 -40.28	37.96 2.89 -9.22	40.60 3.49 -5.04
HUDSON AVE_GT_3 23810	38.17 3.17 0.00	29.11 2.09 0.00	33.28 2.52 0.00	32.87 2.43 0.00	31.26 2.20 0.00	27.91 1.90 0.00	34.74 2.21 0.00	29.58 2.22 0.00	34.78 3.01 0.00	38.40 3.73 0.00	46.94 4.49 -6.06	57.68 4.45 -17.89	50.50 4.68 -8.64	60.15 4.57 -19.42	56.22 4.67 -14.40	57.37 4.37 -17.94	66.25 3.38 -35.64	46.98 4.27 -8.11	47.23 4.00 -10.00	47.70 4.71 -4.45	80.65 4.06 -45.08	72.84 3.36 -40.28	37.96 2.89 -9.22	40.60 3.49 -5.04
HUDSON AVE_GT_4 23540	38.17 3.17 0.00	29.11 2.09 0.00	33.28 2.52 0.00	32.87 2.43 0.00	31.26 2.20 0.00	27.91 1.90 0.00	34.74 2.21 0.00	29.58 2.22 0.00	34.78 3.01 0.00	38.40 3.73 0.00	46.94 4.49 -6.06	57.68 4.45 -17.89	50.50 4.68 -8.64	60.15 4.57 -19.42	56.22 4.67 -14.40	57.37 4.37 -17.94	66.25 3.38 -35.64	46.98 4.27 -8.11	47.23 4.00 -10.00	47.70 4.71 -4.45	80.65 4.06 -45.08	72.84 3.36 -40.28	37.96 2.89 -9.22	40.60 3.49 -5.04

HUDSON_AVE_GT_5 23657	38.17 3.17 0.00	29.11 2.09 0.00	33.28 2.52 0.00	32.87 2.43 0.00	31.26 2.20 0.00	27.91 1.90 0.00	34.74 2.21 0.00	29.58 2.22 0.00	34.78 3.01 0.00	38.40 3.73 0.00	46.94 4.49 -6.06	57.68 4.45 -17.89	50.50 4.68 -8.64	60.15 4.57 -19.42	56.22 4.67 -14.40	57.37 4.37 -17.94	66.25 3.38 -35.64	46.98 4.27 -8.11	47.23 4.00 -10.00	47.70 4.71 -4.45	80.65 4.06 -45.08	72.84 3.36 -40.28	37.96 2.89 -9.22	40.60 3.49 -5.04
HUDSON_AVE_10 24168	37.94 2.95 0.00	28.93 1.91 0.00	33.08 2.32 0.00	32.67 2.24 0.00	31.06 2.01 0.00	27.73 1.73 0.00	34.51 1.98 0.00	29.40 2.04 0.00	34.57 2.80 0.00	38.18 3.51 0.00	46.73 4.27 -6.06	57.44 4.21 -17.89	50.27 4.45 -8.64	59.93 4.34 -19.42	55.99 4.43 -14.40	57.16 4.15 -17.94	66.08 3.20 -35.64	46.75 4.04 -8.11	47.01 3.78 -10.00	47.41 4.42 -4.45	80.37 3.79 -45.08	72.61 3.13 -40.28	37.78 2.70 -9.22	40.36 3.26 -5.04
HUNTLEY___63 23557	34.17 -0.82 0.00	26.23 -0.79 0.00	29.45 -1.31 0.00	29.09 -1.34 0.00	27.86 -1.19 0.00	24.97 -1.03 0.00	31.02 -1.51 0.00	26.27 -1.09 0.00	30.06 -1.71 0.00	33.04 -1.63 0.00	35.68 -1.65 -0.93	36.60 -1.50 -2.75	37.24 -1.26 -1.33	37.60 -1.54 -2.97	38.03 -1.35 -2.21	36.33 -1.50 -2.76	31.39 -1.27 -5.43	34.41 -1.44 -1.25	33.30 -1.47 -1.54	37.73 -1.31 -0.49	37.27 -1.08 -6.84	34.50 -0.86 -6.16	26.25 -0.77 -1.16	30.51 -1.57 0.00
HUNTLEY___64 23558	34.17 -0.82 0.00	26.23 -0.79 0.00	29.45 -1.31 0.00	29.09 -1.34 0.00	27.86 -1.19 0.00	24.97 -1.03 0.00	31.02 -1.51 0.00	26.27 -1.09 0.00	30.06 -1.71 0.00	33.04 -1.63 0.00	35.68 -1.65 -0.93	36.60 -1.50 -2.75	37.24 -1.26 -1.33	37.60 -1.54 -2.97	38.03 -1.35 -2.21	36.33 -1.50 -2.76	31.39 -1.27 -5.43	34.41 -1.44 -1.25	33.30 -1.47 -1.54	37.73 -1.31 -0.49	37.27 -1.08 -6.84	34.50 -0.86 -6.16	26.25 -0.77 -1.16	30.51 -1.57 0.00
HUNTLEY___65 23559	34.17 -0.82 0.00	26.23 -0.79 0.00	29.45 -1.31 0.00	29.09 -1.34 0.00	27.86 -1.19 0.00	24.97 -1.03 0.00	31.02 -1.51 0.00	26.27 -1.09 0.00	30.06 -1.71 0.00	33.04 -1.63 0.00	35.68 -1.65 -0.93	36.60 -1.50 -2.75	37.24 -1.26 -1.33	37.60 -1.54 -2.97	38.03 -1.35 -2.21	36.33 -1.50 -2.76	31.39 -1.27 -5.43	34.41 -1.44 -1.25	33.30 -1.47 -1.54	37.73 -1.31 -0.49	37.27 -1.08 -6.84	34.50 -0.86 -6.16	26.25 -0.77 -1.16	30.51 -1.57 0.00
HUNTLEY___66 23560	34.17 -0.82 0.00	26.23 -0.79 0.00	29.45 -1.31 0.00	29.09 -1.34 0.00	27.86 -1.19 0.00	24.97 -1.03 0.00	31.02 -1.51 0.00	26.27 -1.09 0.00	30.06 -1.71 0.00	33.04 -1.63 0.00	35.68 -1.65 -0.93	36.60 -1.50 -2.75	37.24 -1.26 -1.33	37.60 -1.54 -2.97	38.03 -1.35 -2.21	36.33 -1.50 -2.76	31.39 -1.27 -5.43	34.41 -1.44 -1.25	33.30 -1.47 -1.54	37.73 -1.31 -0.49	37.27 -1.08 -6.84	34.50 -0.86 -6.16	26.25 -0.77 -1.16	30.51 -1.57 0.00
HUNTLEY___67 23561	34.01 -0.98 0.00	26.06 -0.96 0.00	29.26 -1.50 0.00	28.93 -1.51 0.00	27.72 -1.33 0.00	24.84 -1.16 0.00	30.86 -1.66 0.00	26.11 -1.25 0.00	29.90 -1.87 0.00	32.90 -1.76 0.00	35.52 -1.82 -0.94	36.47 -1.65 -2.77	37.09 -1.43 -1.34	37.45 -1.71 -3.00	37.88 -1.51 -2.23	36.20 -1.65 -2.78	31.31 -1.39 -5.47	34.25 -1.61 -1.26	33.15 -1.64 -1.55	37.68 -1.36 -0.50	37.28 -1.11 -6.88	34.46 -0.95 -6.21	26.19 -0.83 -1.16	30.50 -1.57 0.00
HUNTLEY___68 23562	34.01 -0.98 0.00	26.06 -0.96 0.00	29.26 -1.50 0.00	28.93 -1.51 0.00	27.72 -1.33 0.00	24.84 -1.16 0.00	30.86 -1.66 0.00	26.11 -1.25 0.00	29.90 -1.87 0.00	32.90 -1.76 0.00	35.52 -1.82 -0.94	36.47 -1.66 -2.77	37.09 -1.43 -1.34	37.44 -1.71 -3.00	37.88 -1.51 -2.23	36.20 -1.66 -2.78	31.31 -1.39 -5.47	34.25 -1.61 -1.26	33.15 -1.64 -1.55	37.68 -1.36 -0.50	37.28 -1.11 -6.88	34.46 -0.95 -6.21	26.19 -0.83 -1.16	30.50 -1.57 0.00
INDECK___CORINTH 23802	37.57 2.58 0.00	29.07 2.06 0.00	33.16 2.39 0.00	32.63 2.20 0.00	31.18 2.13 0.00	27.85 1.84 0.00	35.04 2.51 0.00	29.30 1.94 0.00	34.12 2.35 0.00	36.77 2.10 0.00	46.17 1.80 -7.98	60.76 1.85 -23.57	50.20 1.64 -11.39	63.37 1.62 -25.59	57.89 1.75 -18.97	60.53 1.82 -23.64	75.58 1.39 -46.95	46.94 1.65 -10.69	47.98 1.56 -13.18	44.30 1.55 -4.21	92.86 1.99 -59.36	84.21 1.94 -53.07	37.64 1.60 -10.18	34.48 2.41 0.00
INDECK___ILION 23567	36.15 1.15 0.00	27.80 0.78 0.00	31.73 0.97 0.00	31.37 0.94 0.00	29.90 0.85 0.00	26.74 0.73 0.00	33.40 0.88 0.00	28.04 0.68 0.00	32.28 0.51 0.00	35.41 0.74 0.00	37.24 0.99 0.15	35.88 0.98 0.45	37.97 1.01 0.22	36.72 1.03 0.47	37.82 1.02 0.36	35.61 0.99 0.45	27.23 0.83 0.83	35.42 1.03 0.20	34.00 1.01 0.25	39.62 1.16 0.08	31.46 0.98 1.03	29.09 0.86 0.97	26.33 0.64 0.16	32.97 0.90 0.00
INDECK___OLEAN 23982	35.91 0.92 0.00	27.63 0.61 0.00	31.31 0.55 0.00	30.85 0.42 0.00	29.72 0.66 0.00	26.80 0.79 0.00	33.08 0.55 0.00	28.19 0.83 0.00	32.67 0.90 0.00	36.16 1.49 0.00	39.34 1.93 -1.01	40.46 2.13 -2.99	41.21 2.59 -1.44	41.76 2.36 -3.24	42.19 2.62 -2.41	40.20 2.13 -3.00	34.74 1.56 -5.95	38.06 2.10 -1.36	36.77 1.86 -1.67	41.46 2.38 -0.53	41.02 1.99 -7.52	37.78 1.85 -6.73	28.53 1.39 -1.29	33.12 1.05 0.00
INDECK___OSWEGO 23783	33.72 -1.28 0.00	26.04 -0.97 0.00	29.59 -1.18 0.00	29.30 -1.13 0.00	28.00 -1.06 0.00	25.09 -0.92 0.00	31.46 -1.07 0.00	26.39 -0.97 0.00	30.61 -1.16 0.00	33.23 -1.44 0.00	35.11 -1.74 -0.45	34.99 -1.69 -1.33	36.08 -1.74 -0.64	35.87 -1.74 -1.44	36.42 -1.81 -1.07	34.65 -1.75 -1.33	28.57 -1.31 -2.65	33.55 -1.65 -0.60	32.43 -1.55 -0.74	37.05 -1.73 -0.24	33.36 -1.50 -3.35	30.91 -1.28 -2.99	25.34 -1.09 -0.57	30.76 -1.31 0.00
INDECK___YERKES 23781	34.15 -0.85 0.00	26.21 -0.81 0.00	29.43 -1.33 0.00	29.07 -1.36 0.00	27.84 -1.21 0.00	24.95 -1.06 0.00	31.00 -1.53 0.00	26.25 -1.11 0.00	30.03 -1.74 0.00	33.01 -1.66 0.00	35.64 -1.68 -0.93	36.56 -1.54 -2.75	37.20 -1.30 -1.33	37.55 -1.59 -2.97	37.99 -1.39 -2.21	36.29 -1.54 -2.76	31.36 -1.30 -5.43	34.37 -1.48 -1.25	33.26 -1.51 -1.54	37.68 -1.35 -0.49	37.25 -1.10 -6.84	34.44 -0.92 -6.16	26.23 -0.79 -1.16	30.47 -1.60 0.00
INDIAN POINT_GT_1 24139	37.38 2.39 0.00	28.53 1.51 0.00	32.61 1.85 0.00	32.23 1.79 0.00	30.66 1.61 0.00	27.39 1.38 0.00	34.12 1.59 0.00	29.00 1.64 0.00	34.03 2.26 0.00	37.55 2.88 0.00	45.94 3.53 -6.01	56.65 3.56 -17.74	49.51 3.77 -8.57	59.13 3.68 -19.29	55.23 3.78 -14.28	56.40 3.54 -17.79	65.40 2.73 -35.43	46.07 3.43 -8.05	46.35 3.20 -9.92	45.47 3.76 -3.17	79.56 3.21 -44.84	71.89 2.69 -40.00	35.84 2.26 -7.72	34.77 2.70 0.00
INDIAN POINT_GT_2 23659	37.38 2.39 0.00	28.53 1.51 0.00	32.61 1.85 0.00	32.23 1.79 0.00	30.66 1.61 0.00	27.39 1.38 0.00	34.12 1.59 0.00	29.00 1.64 0.00	34.03 2.26 0.00	37.55 2.88 0.00	45.94 3.53 -6.01	56.65 3.56 -17.74	49.51 3.77 -8.57	59.13 3.68 -19.29	55.23 3.78 -14.28	56.40 3.54 -17.79	65.40 2.73 -35.43	46.07 3.43 -8.05	46.35 3.20 -9.92	45.47 3.76 -3.17	79.56 3.21 -44.84	71.89 2.69 -40.00	35.84 2.26 -7.72	34.77 2.70 0.00
INDIAN POINT_GT_3 24019	37.38 2.39 0.00	28.53 1.51 0.00	32.61 1.85 0.00	32.23 1.79 0.00	30.66 1.61 0.00	27.39 1.38 0.00	34.12 1.59 0.00	29.00 1.64 0.00	34.03 2.26 0.00	37.55 2.88 0.00	45.94 3.53 -6.01	56.65 3.56 -17.74	49.51 3.77 -8.57	59.13 3.68 -19.29	55.23 3.78 -14.28	56.40 3.54 -17.79	65.40 2.73 -35.43	46.07 3.43 -8.05	46.35 3.20 -9.92	45.47 3.76 -3.17	79.56 3.21 -44.84	71.89 2.69 -40.00	35.84 2.26 -7.72	34.77 2.70 0.00

INDIAN POINT___2 23530	37.15 2.16 0.00	28.35 1.33 0.00	32.41 1.64 0.00	32.02 1.59 0.00	30.47 1.42 0.00	27.21 1.21 0.00	33.90 1.37 0.00	28.82 1.46 0.00	33.83 2.06 0.00	37.32 2.65 0.00	45.65 3.31 -5.94	56.21 3.31 -17.55	49.18 3.53 -8.48	58.66 3.45 -19.06	54.83 3.54 -14.13	55.98 3.31 -17.60	64.77 2.56 -34.98	45.77 3.21 -7.96	46.03 2.98 -9.81	45.20 3.52 -3.14	78.77 3.03 -44.23	71.21 2.49 -39.52	35.55 2.09 -7.60	34.56 2.49 0.00
INDIAN POINT___3 23531	37.06 2.07 0.00	28.29 1.28 0.00	32.34 1.58 0.00	31.96 1.53 0.00	30.42 1.36 0.00	27.17 1.16 0.00	33.85 1.32 0.00	28.77 1.41 0.00	33.75 1.98 0.00	37.22 2.56 0.00	45.58 3.17 -6.01	56.30 3.21 -17.75	49.15 3.40 -8.57	58.78 3.32 -19.29	54.87 3.41 -14.29	56.06 3.20 -17.80	65.14 2.47 -35.44	45.74 3.10 -8.05	46.03 2.87 -9.92	45.11 3.39 -3.17	79.27 2.91 -44.85	71.63 2.41 -40.02	35.59 2.01 -7.72	34.46 2.39 0.00
INDIAN PT_GT_GRP 23687	37.38 2.39 0.00	28.53 1.51 0.00	32.61 1.85 0.00	32.23 1.79 0.00	30.66 1.61 0.00	27.39 1.38 0.00	34.12 1.59 0.00	29.00 1.64 0.00	34.03 2.26 0.00	37.55 2.88 0.00	45.94 3.53 -6.01	56.65 3.56 -17.74	49.51 3.77 -8.57	59.13 3.68 -19.29	55.23 3.78 -14.28	56.40 3.54 -17.79	65.40 2.73 -35.43	46.07 3.43 -8.05	46.35 3.20 -9.92	45.47 3.76 -3.17	79.56 3.21 -44.84	71.89 2.69 -40.00	35.84 2.26 -7.72	34.77 2.70 0.00
IP CORINTH___1 23988	37.57 2.58 0.00	29.07 2.06 0.00	33.16 2.40 0.00	32.63 2.20 0.00	31.18 2.13 0.00	27.85 1.84 0.00	35.04 2.51 0.00	29.30 1.94 0.00	34.12 2.35 0.00	36.77 2.10 0.00	46.17 1.80 -7.98	60.76 1.85 -23.57	50.20 1.64 -11.39	63.37 1.62 -25.59	57.89 1.75 -18.97	60.53 1.82 -23.64	75.58 1.39 -46.95	46.94 1.65 -10.69	47.98 1.56 -13.18	44.30 1.55 -4.21	92.87 1.99 -59.36	84.21 1.94 -53.07	37.64 1.60 -10.18	34.48 2.41 0.00
IP___TICONDEROGA 23804	38.51 3.52 0.00	29.56 2.54 0.00	33.78 3.01 0.00	33.14 2.70 0.00	31.74 2.68 0.00	28.39 2.38 0.00	35.68 3.15 0.00	29.90 2.54 0.00	34.91 3.14 0.00	37.71 3.05 0.00	46.91 2.81 -7.70	61.09 3.00 -22.74	51.03 2.87 -10.99	63.73 2.85 -24.72	58.44 2.96 -18.31	60.87 2.99 -22.81	75.05 2.42 -45.39	47.99 3.08 -10.32	48.73 2.78 -12.72	45.62 3.01 -4.07	91.75 2.81 -57.43	83.15 2.68 -51.27	37.97 2.24 -9.87	35.47 3.40 0.00
JARVIS____ 23743	35.33 0.33 0.00	27.23 0.21 0.00	31.03 0.26 0.00	30.70 0.26 0.00	29.29 0.24 0.00	26.22 0.21 0.00	32.78 0.25 0.00	27.59 0.23 0.00	32.03 0.26 0.00	35.00 0.33 0.00	36.63 0.38 0.15	35.28 0.38 0.45	37.36 0.40 0.22	36.08 0.39 0.47	37.19 0.39 0.36	34.98 0.36 0.45	26.68 0.28 0.83	34.74 0.35 0.20	33.33 0.35 0.25	38.87 0.40 0.08	30.81 0.33 1.03	28.53 0.30 0.97	25.94 0.25 0.16	32.36 0.29 0.00
JENNISON___1 23625	36.68 1.69 0.00	28.03 1.01 0.00	32.00 1.24 0.00	31.76 1.33 0.00	30.30 1.25 0.00	27.07 1.06 0.00	33.96 1.43 0.00	28.63 1.27 0.00	33.55 1.78 0.00	36.93 2.27 0.00	41.23 2.78 -2.06	44.34 2.91 -6.08	43.15 3.04 -2.94	45.81 3.06 -6.59	45.17 3.11 -4.90	44.02 2.85 -6.10	41.51 2.21 -12.06	40.03 2.67 -2.76	39.17 2.53 -3.40	42.50 2.86 -1.09	49.15 2.41 -15.23	45.03 2.17 -13.66	30.16 1.71 -2.60	34.06 1.99 0.00
JENNISON___2 23626	36.61 1.62 0.00	27.98 0.96 0.00	31.94 1.18 0.00	31.71 1.28 0.00	30.26 1.21 0.00	27.03 1.02 0.00	33.91 1.38 0.00	28.58 1.22 0.00	33.50 1.73 0.00	36.87 2.21 0.00	41.17 2.72 -2.06	44.24 2.81 -6.08	43.08 2.96 -2.94	45.73 2.98 -6.59	45.09 3.03 -4.90	43.95 2.78 -6.10	41.45 2.16 -12.06	39.95 2.60 -2.76	39.10 2.46 -3.40	42.41 2.78 -1.09	49.10 2.36 -15.23	44.98 2.12 -13.66	30.12 1.66 -2.60	34.01 1.94 0.00
KEDC PORT_JEFF_GT2 24210	84.89 3.31 -46.59	42.50 2.73 -12.76	35.63 3.21 -1.66	36.35 3.17 -2.74	37.03 2.88 -5.09	38.39 2.50 -9.88	38.45 2.79 -3.13	38.52 2.59 -8.57	39.89 3.33 -4.79	68.48 3.67 -30.14	78.40 3.99 -38.01	80.07 3.32 -41.40	81.98 3.20 -41.60	103.74 3.25 -64.33	108.31 3.34 -67.81	109.41 3.16 -71.19	104.68 2.30 -75.14	106.10 2.80 -68.71	105.76 2.43 -70.09	103.12 2.63 -61.95	107.05 2.28 -73.26	102.10 1.69 -71.21	79.95 1.67 -52.42	80.66 2.16 -46.43
KEDC PORT_JEFF_GT3 24211	84.89 3.31 -46.59	42.50 2.73 -12.76	35.63 3.21 -1.66	36.35 3.17 -2.74	37.03 2.88 -5.09	38.39 2.50 -9.88	38.45 2.79 -3.13	38.52 2.59 -8.57	39.89 3.33 -4.79	68.48 3.67 -30.14	78.40 3.99 -38.01	80.07 3.32 -41.40	81.98 3.20 -41.60	103.74 3.25 -64.33	108.31 3.34 -67.81	109.41 3.16 -71.19	104.68 2.30 -75.14	106.10 2.80 -68.71	105.76 2.43 -70.09	103.12 2.63 -61.95	107.05 2.28 -73.26	102.10 1.69 -71.21	79.95 1.67 -52.42	80.66 2.16 -46.43
KEDC_GLWD_GRP 24221	55.61 3.17 -17.45	41.87 2.09 -12.76	34.97 2.55 -1.66	35.80 2.63 -2.74	36.53 2.39 -5.09	37.91 2.03 -9.88	37.95 2.29 -3.13	38.21 2.29 -8.57	39.59 3.03 -4.79	68.43 3.62 -30.14	78.77 4.36 -38.02	81.02 4.26 -41.40	83.17 4.39 -41.60	104.83 4.33 -64.34	109.25 4.27 -67.81	110.22 3.97 -71.19	105.47 3.05 -75.19	107.11 3.81 -68.71	106.82 3.50 -70.09	104.57 4.07 -61.95	108.42 3.58 -73.33	103.63 3.19 -71.24	81.28 2.97 -52.45	82.32 3.81 -46.43
KEDC_GLWD_GT4 24219	55.61 3.17 -17.45	41.87 2.09 -12.76	34.97 2.55 -1.66	35.80 2.63 -2.74	36.53 2.39 -5.09	37.91 2.03 -9.88	37.95 2.29 -3.13	38.21 2.29 -8.57	39.59 3.03 -4.79	68.43 3.62 -30.14	78.77 4.36 -38.01	81.01 4.26 -41.40	83.17 4.39 -41.60	104.82 4.33 -64.33	109.25 4.27 -67.81	110.22 3.97 -71.19	105.42 3.05 -75.14	107.11 3.81 -68.71	106.82 3.50 -70.09	104.57 4.07 -61.95	108.35 3.58 -73.26	103.60 3.19 -71.21	81.25 2.97 -52.42	82.32 3.81 -46.43
KEDC_GLWD_GT5 24220	55.61 3.17 -17.45	41.87 2.09 -12.76	34.97 2.55 -1.66	35.80 2.63 -2.74	36.53 2.39 -5.09	37.91 2.03 -9.88	37.95 2.29 -3.13	38.21 2.29 -8.57	39.59 3.03 -4.79	68.43 3.62 -30.14	78.77 4.36 -38.01	81.01 4.26 -41.40	83.17 4.39 -41.60	104.82 4.33 -64.33	109.25 4.27 -67.81	110.22 3.97 -71.19	105.42 3.05 -75.14	107.11 3.81 -68.71	106.82 3.50 -70.09	104.57 4.07 -61.95	108.35 3.58 -73.26	103.60 3.19 -71.21	81.25 2.97 -52.42	82.32 3.81 -46.43
KENSICO____ 23655	37.68 2.69 0.00	28.76 1.75 0.00	32.88 2.12 0.00	32.49 2.06 0.00	30.92 1.86 0.00	27.61 1.60 0.00	34.38 1.85 0.00	29.23 1.88 0.00	34.32 2.54 0.00	37.86 3.20 0.00	46.33 3.89 -6.05	57.06 3.85 -17.86	49.90 4.10 -8.63	59.56 4.01 -19.40	55.64 4.11 -14.37	56.83 3.85 -17.91	65.80 2.97 -35.60	46.43 3.74 -8.10	46.70 3.48 -9.98	45.83 4.09 -3.19	80.00 3.46 -45.03	72.37 2.95 -40.23	36.08 2.49 -7.74	35.06 2.99 0.00
KIAC_JFK_AIRPORT 23541	70.87 2.81 -33.07	53.29 1.77 -24.51	135.71 2.17 -102.77	102.36 2.08 -69.85	95.75 1.84 -64.86	110.73 1.57 -83.16	34.97 1.78 -0.65	46.05 1.89 -16.80	94.20 2.65 -59.78	100.51 3.36 -62.48	136.30 4.18 -95.72	137.25 4.13 -97.77	137.33 4.38 -95.77	137.40 4.26 -96.98	137.46 4.35 -95.95	137.48 4.10 -98.32	137.58 3.14 -107.21	137.45 3.95 -98.91	124.75 3.68 -87.84	60.29 4.22 -17.53	133.61 3.70 -98.40	80.12 3.01 -47.91	120.86 2.61 -92.40	122.06 3.10 -86.89
KINTIGH____ 23543	34.02 -0.97 0.00	26.37 -0.64 0.00	29.78 -0.98 0.00	29.51 -0.93 0.00	28.30 -0.75 0.00	25.37 -0.64 0.00	31.44 -1.09 0.00	26.56 -0.80 0.00	29.47 -2.30 0.00	32.36 -2.31 0.00	34.85 -2.35 -0.80	35.47 -2.24 -2.36	36.17 -2.15 -1.14	36.45 -2.27 -2.56	37.00 -2.06 -1.90	35.22 -2.22 -2.37	30.11 -1.81 -4.69	33.69 -1.98 -1.07	32.64 -1.91 -1.32	37.21 -1.76 -0.42	36.01 -1.42 -5.92	33.29 -1.21 -5.31	25.65 -1.22 -1.01	30.09 -1.98 0.00

LEDERLE____ 23769	37.28 2.28 0.00	28.40 1.39 0.00	32.45 1.68 0.00	32.06 1.63 0.00	30.51 1.45 0.00	27.24 1.24 0.00	33.97 1.44 0.00	28.89 1.53 0.00	33.94 2.17 0.00	37.51 2.84 0.00	45.81 3.57 -5.84	56.33 3.73 -17.25	49.61 4.10 -8.34	58.97 4.08 -18.73	55.31 4.26 -13.89	56.37 4.00 -17.31	64.72 3.12 -34.37	46.30 3.88 -7.83	46.50 3.62 -9.65	45.88 4.25 -3.08	78.61 3.64 -43.46	71.07 3.03 -38.85	35.73 2.42 -7.46	34.87 2.80 0.00
LINDEN COGEN____ 23786	37.96 2.97 0.00	28.96 1.95 0.00	33.13 2.37 0.00	32.71 2.28 0.00	31.12 2.06 0.00	27.79 1.79 0.00	34.58 2.05 0.00	29.45 2.09 0.00	34.61 2.84 0.00	38.20 3.53 0.00	46.72 4.26 -6.06	57.42 4.18 -17.89	50.21 4.39 -8.64	59.89 4.30 -19.42	55.94 4.38 -14.40	57.10 4.10 -17.94	66.04 3.17 -35.64	46.73 4.02 -8.11	46.99 3.75 -10.00	47.42 4.42 -4.45	80.36 3.77 -45.08	72.59 3.12 -40.28	37.78 2.70 -9.22	40.38 3.27 -5.04
LIPA_MISC_IPP 23656	87.87 3.41 -49.47	42.47 2.70 -12.76	35.60 3.18 -1.66	36.32 3.15 -2.74	37.00 2.86 -5.09	38.37 2.48 -9.88	38.43 2.77 -3.13	38.54 2.62 -8.57	39.99 3.43 -4.79	68.75 3.94 -30.14	78.79 4.38 -38.01	80.27 3.52 -41.40	82.18 3.40 -41.60	103.93 3.44 -64.33	108.54 3.57 -67.81	109.63 3.38 -71.19	104.85 2.47 -75.14	106.33 3.02 -68.71	105.98 2.66 -70.09	103.37 2.88 -61.95	107.30 2.54 -73.26	102.35 1.94 -71.21	80.16 1.88 -52.42	80.86 2.36 -46.43
LITTLE FALLS____HYD 24013	37.46 2.47 0.00	28.70 1.68 0.00	32.88 2.12 0.00	32.46 2.03 0.00	30.87 1.82 0.00	27.57 1.56 0.00	34.35 1.82 0.00	29.12 1.76 0.00	33.77 2.00 0.00	37.33 2.67 0.00	39.55 3.30 0.15	38.18 3.27 0.45	40.36 3.40 0.22	39.10 3.41 0.47	40.22 3.42 0.36	37.96 3.34 0.45	29.15 2.75 0.83	37.82 3.43 0.20	36.33 3.34 0.25	42.30 3.83 0.08	33.82 3.34 1.03	31.09 2.86 0.97	27.92 2.22 0.16	34.65 2.58 0.00
LONG_LAKE_PHOENIX 24014	34.22 -0.78 0.00	26.41 -0.61 0.00	29.99 -0.77 0.00	29.70 -0.73 0.00	28.38 -0.68 0.00	25.43 -0.58 0.00	31.89 -0.64 0.00	26.75 -0.61 0.00	31.05 -0.72 0.00	33.74 -0.93 0.00	35.49 -1.37 -0.46	35.29 -1.43 -1.37	36.37 -1.47 -0.66	36.17 -1.47 -1.49	36.72 -1.54 -1.11	34.94 -1.51 -1.38	28.82 -1.13 -2.71	33.79 -1.43 -0.62	32.66 -1.34 -0.77	37.28 -1.51 -0.25	33.67 -1.26 -3.42	31.15 -1.13 -3.08	25.49 -0.95 -0.58	31.06 -1.01 0.00
LOVETT____3 23632	36.98 1.98 0.00	28.18 1.16 0.00	32.19 1.43 0.00	31.81 1.38 0.00	30.29 1.23 0.00	27.05 1.04 0.00	33.71 1.18 0.00	28.68 1.32 0.00	33.69 1.92 0.00	37.20 2.53 0.00	45.49 3.23 -5.87	56.02 3.35 -17.32	49.22 3.67 -8.37	58.61 3.61 -18.84	54.86 3.75 -13.95	55.97 3.53 -17.37	64.62 2.75 -34.64	45.85 3.39 -7.86	46.08 3.16 -9.69	45.36 3.72 -3.10	78.57 3.20 -43.86	70.94 2.65 -39.09	35.54 2.12 -7.56	34.52 2.45 0.00
LOVETT____4 23642	36.96 1.96 0.00	28.16 1.14 0.00	32.17 1.41 0.00	31.80 1.36 0.00	30.27 1.21 0.00	27.03 1.02 0.00	33.69 1.17 0.00	28.66 1.30 0.00	33.67 1.89 0.00	37.17 2.50 0.00	45.44 3.16 -5.87	55.96 3.28 -17.33	49.19 3.64 -8.37	58.59 3.58 -18.85	54.83 3.71 -13.95	55.94 3.49 -17.38	64.60 2.72 -34.65	45.82 3.36 -7.86	46.05 3.13 -9.69	45.32 3.68 -3.10	78.53 3.15 -43.87	70.93 2.63 -39.11	35.52 2.10 -7.56	34.49 2.42 0.00
LOVETT____5 23593	37.00 2.01 0.00	28.19 1.18 0.00	32.21 1.44 0.00	31.83 1.40 0.00	30.30 1.25 0.00	27.06 1.06 0.00	33.73 1.20 0.00	28.69 1.34 0.00	33.71 1.93 0.00	37.22 2.55 0.00	45.52 3.25 -5.87	56.05 3.37 -17.33	49.25 3.70 -8.37	58.65 3.63 -18.85	54.89 3.77 -13.95	56.00 3.55 -17.38	64.65 2.76 -34.65	45.87 3.41 -7.86	46.11 3.18 -9.69	45.38 3.74 -3.10	78.63 3.25 -43.87	70.98 2.67 -39.11	35.56 2.14 -7.56	34.54 2.47 0.00
LOWER RAQUET____HYD 24057	34.96 -0.04 0.00	27.24 0.22 0.00	30.91 0.15 0.00	30.52 0.09 0.00	29.19 0.14 0.00	26.12 0.12 0.00	32.83 0.30 0.00	27.42 0.06 0.00	31.74 -0.04 0.00	33.85 -0.82 0.00	35.18 -1.19 0.03	33.98 -1.26 0.10	35.77 -1.36 0.05	34.79 -1.27 0.10	36.23 -0.85 0.08	34.44 -0.52 0.10	26.69 -0.39 0.15	34.04 -0.51 0.05	32.63 -0.54 0.06	37.78 -0.75 0.02	30.73 -0.61 0.17	28.58 -0.42 0.20	25.62 -0.22 0.01	32.05 -0.02 0.00
LOWER____HUDSON 24059	37.21 2.21 0.00	28.95 1.93 0.00	33.10 2.34 0.00	32.69 2.26 0.00	31.17 2.11 0.00	27.84 1.83 0.00	34.98 2.45 0.00	29.18 1.82 0.00	34.09 2.31 0.00	36.75 2.08 0.00	46.05 1.90 -7.75	59.98 1.74 -22.90	49.86 1.62 -11.06	62.77 1.74 -24.87	57.27 1.67 -18.43	59.75 1.71 -22.97	74.20 1.35 -45.62	46.56 1.57 -10.39	47.61 1.57 -12.80	44.21 1.57 -4.10	90.59 1.40 -57.68	82.17 1.40 -51.57	37.11 1.35 -9.90	34.15 2.07 0.00
MG INDUSTRY____DRP 24185	36.28 1.28 0.00	28.18 1.16 0.00	32.21 1.45 0.00	31.87 1.44 0.00	30.34 1.29 0.00	27.08 1.08 0.00	33.96 1.43 0.00	28.34 0.98 0.00	33.24 1.47 0.00	35.90 1.23 0.00	45.12 1.10 -7.62	58.73 0.89 -22.50	48.81 0.76 -10.87	61.50 0.89 -24.44	56.03 0.76 -18.12	58.48 0.84 -22.57	72.79 0.69 -44.86	45.54 0.73 -10.21	46.55 0.73 -12.58	43.14 0.58 -4.02	88.72 0.47 -56.74	80.43 0.54 -50.69	36.24 0.64 -9.74	33.22 1.15 0.00
MILLIKEN____1 23584	33.29 -1.70 0.00	25.60 -1.42 0.00	28.67 -2.09 0.00	28.11 -2.33 0.00	26.77 -2.29 0.00	24.13 -1.88 0.00	30.03 -2.50 0.00	25.45 -1.91 0.00	30.31 -1.46 0.00	33.27 -1.40 0.00	35.97 -1.44 -1.01	37.21 -1.12 -2.98	37.69 -0.92 -1.44	38.28 -1.11 -3.24	38.45 -1.11 -2.40	36.98 -1.07 -2.99	32.38 -0.78 -5.93	35.02 -0.93 -1.35	33.89 -1.01 -1.66	37.78 -1.30 -0.53	38.03 -0.98 -7.50	34.79 -1.11 -6.70	26.15 -1.00 -1.29	30.33 -1.74 0.00
MILLIKEN____2 23585	33.28 -1.71 0.00	25.59 -1.43 0.00	28.66 -2.10 0.00	28.10 -2.33 0.00	26.76 -2.30 0.00	24.12 -1.89 0.00	30.02 -2.51 0.00	25.44 -1.92 0.00	30.30 -1.47 0.00	33.26 -1.40 0.00	35.96 -1.44 -1.01	37.20 -1.13 -2.98	37.68 -0.93 -1.44	38.28 -1.12 -3.24	38.45 -1.11 -2.40	36.98 -1.08 -2.99	32.38 -0.79 -5.93	35.01 -0.93 -1.35	33.88 -1.02 -1.66	37.77 -1.31 -0.53	38.02 -0.99 -7.50	34.79 -1.12 -6.70	26.14 -1.01 -1.29	30.32 -1.75 0.00
MILLIKEN____DIESEL 23629	33.28 -1.71 0.00	25.59 -1.43 0.00	28.66 -2.10 0.00	28.10 -2.33 0.00	26.76 -2.30 0.00	24.12 -1.89 0.00	30.02 -2.51 0.00	25.44 -1.92 0.00	30.30 -1.47 0.00	33.26 -1.40 0.00	35.96 -1.44 -1.01	37.20 -1.13 -2.98	37.68 -0.93 -1.44	38.28 -1.12 -3.24	38.45 -1.11 -2.40	36.98 -1.08 -2.99	32.38 -0.79 -5.93	35.01 -0.93 -1.35	33.88 -1.02 -1.66	37.77 -1.31 -0.53	38.02 -0.99 -7.50	34.79 -1.12 -6.70	26.14 -1.01 -1.29	30.32 -1.75 0.00
MODEL_CITY_ENERGY 24167	34.21 -0.78 0.00	26.26 -0.76 0.00	29.51 -1.25 0.00	29.19 -1.24 0.00	27.91 -1.14 0.00	24.97 -1.03 0.00	31.09 -1.44 0.00	26.26 -1.10 0.00	30.03 -1.74 0.00	32.98 -1.69 0.00	35.56 -1.75 -0.91	36.40 -1.64 -2.69	37.04 -1.44 -1.30	37.35 -1.73 -2.91	37.79 -1.53 -2.16	36.10 -1.66 -2.69	31.18 -1.39 -5.34	34.23 -1.59 -1.22	33.16 -1.58 -1.50	37.70 -1.32 -0.48	37.15 -1.10 -6.74	34.32 -0.92 -6.04	26.23 -0.78 -1.15	30.61 -1.46 0.00
MOHAWK_PAPER____DRP 24187	37.08 2.08 0.00	28.84 1.83 0.00	32.96 2.20 0.00	32.60 2.17 0.00	31.07 2.01 0.00	27.75 1.75 0.00	34.90 2.37 0.00	29.10 1.75 0.00	34.08 2.31 0.00	36.76 2.09 0.00	46.14 1.93 -7.82	60.12 1.68 -23.09	49.92 1.58 -11.16	62.96 1.70 -25.10	57.35 1.60 -18.60	59.86 1.63 -23.17	74.61 1.30 -46.08	46.59 1.51 -10.48	47.66 1.52 -12.92	44.16 1.49 -4.13	91.00 1.20 -58.29	82.54 1.29 -52.05	37.14 1.26 -10.02	33.99 1.92 0.00

MONGAUP___HYD 23641	36.72 1.72 0.00	28.05 1.03 0.00	32.06 1.29 0.00	31.71 1.27 0.00	30.20 1.14 0.00	26.97 0.97 0.00	33.64 1.11 0.00	28.55 1.19 0.00	33.40 1.63 0.00	36.81 2.14 0.00	44.60 2.67 -5.53	54.37 2.70 -16.32	47.96 2.90 -7.88	56.69 2.82 -17.71	53.20 2.91 -13.13	54.13 2.70 -16.37	61.79 2.08 -32.48	44.57 2.57 -7.40	44.76 2.40 -9.12	44.33 2.87 -2.92	75.05 2.49 -41.05	67.97 2.04 -36.72	34.58 1.69 -7.04	34.08 2.01 0.00
MONTAUK___DIESEL 23721	87.22 3.41 -48.82	42.47 2.70 -12.76	35.60 3.18 -1.66	36.32 3.15 -2.74	37.00 2.86 -5.09	38.37 2.48 -9.88	38.43 2.77 -3.13	38.54 2.62 -8.57	39.99 3.43 -4.79	68.75 3.94 -30.14	78.79 4.38 -38.01	80.27 3.52 -41.40	82.18 3.40 -41.60	103.93 3.44 -64.33	108.54 3.57 -67.81	109.63 3.38 -71.19	104.85 2.47 -75.14	106.33 3.02 -68.71	105.98 2.66 -70.09	103.37 2.88 -61.95	107.30 2.54 -73.26	102.35 1.94 -71.21	80.16 1.88 -52.42	80.86 2.36 -46.43
N SALMON___HYD 24042	34.67 -0.33 0.00	26.83 -0.19 0.00	30.41 -0.35 0.00	30.11 -0.32 0.00	28.79 -0.26 0.00	25.79 -0.22 0.00	32.43 -0.10 0.00	27.08 -0.28 0.00	31.43 -0.34 0.00	33.84 -0.83 0.00	35.11 -1.22 0.07	34.02 -1.14 0.19	35.93 -1.16 0.09	34.79 -1.14 0.22	35.81 -1.20 0.16	33.71 -1.17 0.19	25.92 -0.86 0.45	33.42 -1.09 0.09	32.09 -1.04 0.11	37.38 -1.13 0.03	29.97 -0.94 0.60	27.96 -0.77 0.47	25.12 -0.62 0.12	31.43 -0.64 0.00
N.E._GEN_SANDY PD 24062	34.34 2.05 2.99	28.38 1.36 0.00	32.44 1.68 0.00	32.06 1.63 0.00	30.56 1.51 0.00	27.31 1.30 0.00	34.22 1.69 0.00	28.71 1.35 0.00	33.55 1.78 0.00	36.45 1.78 0.00	45.44 1.81 -7.23	58.40 1.71 -21.34	49.16 1.67 -10.31	61.08 1.73 -23.19	56.04 1.70 -17.18	58.15 1.67 -21.41	71.15 1.33 -42.59	45.87 1.59 -9.68	46.69 1.52 -11.93	43.97 1.61 -3.82	86.77 1.38 -53.88	78.62 1.31 -48.10	36.33 1.21 -9.27	9.91 3.12 35.96
NARROWS_GT1_1 24228	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT1_2 24229	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT1_3 24230	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT1_4 24231	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT1_5 24232	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT1_6 24233	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT1_7 24234	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT1_8 24235	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT1_GRP 23726	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT2_1 24236	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT2_2 24237	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT2_3 24238	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12

NARROWS_GT2_4 24239	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT2_5 24240	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT2_6 24241	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT2_7 24242	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT2_8 24243	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NARROWS_GT2_GRP 23741	99.24 2.85 -61.40	88.45 1.87 -59.56	91.14 2.50 -57.88	88.04 2.50 -55.11	88.13 2.38 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.66 3.27 -54.62	91.11 3.84 -52.61	93.18 4.17 -52.62	93.00 4.09 -53.56	103.97 4.14 -62.66	104.53 4.04 -64.33	104.69 4.13 -63.40	104.75 3.84 -65.85	105.28 2.98 -75.07	104.71 3.76 -66.35	104.57 3.47 -67.87	104.52 4.11 -61.87	104.88 3.50 -69.88	108.40 2.90 -76.30	104.76 2.57 -76.33	103.34 3.15 -68.12
NEG CAPITAL____MECHNVIL 23645	37.21 2.21 0.00	28.95 1.93 0.00	33.10 2.34 0.00	32.69 2.26 0.00	31.17 2.11 0.00	27.84 1.83 0.00	34.98 2.45 0.00	29.18 1.82 0.00	34.09 2.31 0.00	36.75 2.08 0.00	46.08 1.90 -7.79	60.08 1.74 -22.99	49.91 1.62 -11.11	62.90 1.74 -25.00	57.34 1.67 -18.51	59.84 1.71 -23.06	74.51 1.35 -45.93	46.60 1.57 -10.43	47.67 1.57 -12.86	44.22 1.57 -4.11	91.03 1.40 -58.12	82.46 1.40 -51.85	37.22 1.35 -10.01	34.15 2.07 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.11 -0.88 0.00	25.96 -1.05 0.00	28.64 -2.12 0.00	27.80 -2.63 0.00	26.52 -2.53 0.00	24.04 -1.96 0.00	29.61 -2.92 0.00	25.23 -2.13 0.00	30.42 -1.35 0.00	33.47 -1.20 0.00	35.67 -1.42 -0.70	36.40 -1.01 -2.07	37.81 -0.36 -1.00	37.31 -1.09 -2.24	37.96 -0.87 -1.66	36.27 -0.88 -2.08	30.56 -0.76 -4.09	34.81 -0.72 -0.94	33.49 -0.90 -1.16	38.10 -0.81 -0.37	35.98 -0.67 -5.15	33.00 -0.83 -4.64	26.17 -0.56 -0.87	30.36 -1.72 0.00
NEG CENTRAL____DRP 24199	33.59 -1.41 0.00	25.96 -1.05 0.00	29.41 -1.35 0.00	29.12 -1.31 0.00	27.81 -1.24 0.00	24.89 -1.12 0.00	31.17 -1.36 0.00	26.19 -1.16 0.00	30.54 -1.23 0.00	33.32 -1.35 0.00	35.70 -1.46 -0.76	36.26 -1.34 -2.25	36.87 -1.39 -1.09	37.25 -1.37 -2.45	37.55 -1.43 -1.81	35.93 -1.40 -2.26	30.73 -1.02 -4.52	34.47 -1.15 -1.02	33.34 -1.15 -1.26	37.59 -1.36 -0.40	36.11 -1.13 -5.73	33.33 -0.96 -5.09	25.97 -0.88 -0.99	30.88 -1.19 0.00
NEG CENTRAL____INDECK 23768	33.01 -1.99 0.00	25.46 -1.55 0.00	28.98 -1.78 0.00	28.79 -1.64 0.00	27.58 -1.47 0.00	24.66 -1.34 0.00	30.77 -1.76 0.00	25.91 -1.45 0.00	29.50 -2.27 0.00	32.24 -2.43 0.00	34.98 -2.44 -1.03	36.14 -2.25 -3.04	36.46 -2.18 -1.47	37.26 -2.20 -3.30	37.49 -2.12 -2.45	35.87 -2.25 -3.05	31.48 -1.79 -6.03	33.96 -2.02 -1.38	32.94 -1.99 -1.70	36.96 -2.13 -0.54	37.35 -1.77 -7.62	34.48 -1.56 -6.84	25.58 -1.58 -1.30	29.69 -2.38 0.00
NEG CENTRAL____SENECA 23627	34.99 0.00 0.00	27.02 0.00 0.00	30.76 0.00 0.00	30.43 0.00 0.00	29.05 0.00 0.00	26.00 0.00 0.00	32.53 0.00 0.00	27.36 0.00 0.00	31.77 0.00 0.00	34.67 0.00 0.00	36.40 0.00 0.00	35.35 0.00 0.00	37.18 0.00 0.00	36.16 0.00 0.00	37.16 0.00 0.00	35.07 0.00 0.00	27.23 0.00 0.00	34.60 0.00 0.00	33.23 0.00 0.00	38.54 0.00 0.00	31.51 0.00 0.00	29.20 0.00 0.00	25.86 0.00 0.00	32.07 0.00 0.00
NEG CENTRAL____STATE_STREET 24147	35.10 0.11 0.00	26.96 -0.05 0.00	30.08 -0.68 0.00	29.32 -1.12 0.00	27.89 -1.16 0.00	25.22 -0.79 0.00	31.27 -1.26 0.00	26.54 -0.82 0.00	31.84 0.07 0.00	34.83 0.17 0.00	37.16 0.02 -0.74	37.84 0.30 -2.18	38.96 0.73 -1.06	38.83 0.28 -2.39	39.26 0.34 -1.76	37.60 0.35 -2.19	31.95 0.30 -4.42	36.07 0.48 -0.99	34.79 0.34 -1.22	39.28 0.34 -0.39	37.42 0.30 -5.62	34.20 0.04 -4.96	27.01 0.17 -0.98	31.68 -0.39 0.00
NEG MILLWOOD____DRP 24198	37.41 2.41 0.00	28.57 1.56 0.00	32.65 1.89 0.00	32.27 1.84 0.00	30.72 1.67 0.00	27.45 1.44 0.00	34.20 1.67 0.00	29.03 1.67 0.00	33.99 2.22 0.00	37.47 2.80 0.00	46.02 3.42 -6.21	57.06 3.39 -18.33	49.62 3.60 -8.84	59.58 3.51 -19.91	55.50 3.60 -14.74	56.79 3.36 -18.36	66.44 2.60 -36.61	46.16 3.26 -8.30	46.52 3.05 -10.24	45.38 3.57 -3.27	80.90 3.04 -46.35	73.09 2.58 -41.31	36.02 2.17 -7.99	34.65 2.58 0.00
NEG NORTH_FLCN_SEA 23793	36.93 1.93 0.00	28.21 1.19 0.00	31.99 1.23 0.00	31.61 1.18 0.00	30.13 1.07 0.00	26.97 0.97 0.00	33.80 1.27 0.00	28.58 1.22 0.00	33.87 2.09 0.00	37.38 2.71 0.00	39.56 3.25 0.08	38.55 3.44 0.23	40.76 3.70 0.11	39.51 3.61 0.26	40.69 3.71 0.19	38.24 3.40 0.23	29.38 2.66 0.51	37.82 3.33 0.10	36.21 3.11 0.13	41.95 3.45 0.04	33.71 2.87 0.67	31.24 2.60 0.55	27.76 2.03 0.13	34.25 2.18 0.00
NEG NORTH_KES_CHATEGAY 23792	34.46 -0.54 0.00	26.71 -0.30 0.00	30.40 -0.36 0.00	29.99 -0.44 0.00	28.68 -0.37 0.00	25.67 -0.33 0.00	32.16 -0.37 0.00	26.92 -0.44 0.00	31.41 -0.37 0.00	34.15 -0.52 0.00	35.68 -0.63 0.08	34.42 -0.71 0.22	36.28 -0.79 0.10	35.17 -0.74 0.25	36.30 -0.68 0.18	34.31 -0.54 0.22	26.29 -0.45 0.49	33.96 -0.54 0.10	32.53 -0.58 0.12	37.76 -0.75 0.04	30.23 -0.62 0.65	28.08 -0.59 0.53	25.26 -0.47 0.13	31.73 -0.34 0.00
NEG NORTH____ALICE_FALLS 23915	34.68 -0.31 0.00	26.81 -0.21 0.00	30.50 -0.26 0.00	30.09 -0.35 0.00	28.78 -0.27 0.00	25.78 -0.23 0.00	32.33 -0.20 0.00	26.95 -0.41 0.00	31.55 -0.22 0.00	34.34 -0.33 0.00	35.86 -0.45 0.08	34.56 -0.56 0.23	36.47 -0.59 0.11	35.38 -0.52 0.26	36.49 -0.48 0.19	34.48 -0.36 0.23	26.45 -0.27 0.51	34.16 -0.34 0.10	32.70 -0.41 0.13	37.93 -0.58 0.04	30.42 -0.42 0.67	28.18 -0.47 0.55	25.38 -0.35 0.13	32.03 -0.05 0.00

NEG NORTH___LWR_SARANAC 23913	34.68 -0.31 0.00	26.81 -0.21 0.00	30.50 -0.26 0.00	30.09 -0.35 0.00	28.78 -0.27 0.00	25.78 -0.23 0.00	32.33 -0.20 0.00	26.95 -0.41 0.00	31.55 -0.22 0.00	34.34 -0.33 0.00	35.86 -0.45 0.08	34.56 -0.56 0.23	36.47 -0.59 0.11	35.38 -0.52 0.26	36.49 -0.48 0.19	34.48 -0.36 0.23	26.45 -0.27 0.51	34.16 -0.34 0.10	32.70 -0.41 0.13	37.93 -0.58 0.04	30.42 -0.42 0.67	28.18 -0.47 0.55	25.38 -0.35 0.13	32.03 -0.05 0.00
NEG NORTH___PLATTSBURG 23628	34.30 -0.70 0.00	26.50 -0.52 0.00	30.17 -0.59 0.00	29.76 -0.67 0.00	28.47 -0.59 0.00	25.50 -0.51 0.00	31.93 -0.60 0.00	26.65 -0.71 0.00	31.18 -0.59 0.00	34.01 -0.66 0.00	35.54 -0.78 0.08	34.23 -0.89 0.23	36.13 -0.94 0.11	35.03 -0.87 0.26	36.14 -0.83 0.19	34.15 -0.69 0.23	26.20 -0.52 0.51	33.84 -0.65 0.10	32.40 -0.71 0.13	37.59 -0.91 0.04	30.13 -0.71 0.67	27.92 -0.73 0.55	25.13 -0.60 0.13	31.70 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	34.07 -0.93 0.00	26.44 -0.58 0.00	29.80 -0.96 0.00	29.52 -0.91 0.00	28.31 -0.75 0.00	25.35 -0.66 0.00	31.45 -1.08 0.00	26.56 -0.80 0.00	29.44 -2.33 0.00	32.31 -2.35 0.00	34.88 -2.41 -0.90	35.69 -2.31 -2.66	36.24 -2.22 -1.28	36.68 -2.37 -2.89	37.16 -2.14 -2.14	35.45 -2.28 -2.67	30.66 -1.87 -5.30	33.74 -2.06 -1.21	32.70 -2.02 -1.49	37.19 -1.83 -0.48	36.75 -1.45 -6.70	33.95 -1.24 -5.99	25.76 -1.24 -1.15	30.03 -2.04 0.00
NEG WEST___LANCASTR 23811	34.06 -0.93 0.00	26.39 -0.63 0.00	29.91 -0.85 0.00	29.66 -0.77 0.00	28.42 -0.63 0.00	25.44 -0.56 0.00	31.68 -0.85 0.00	26.79 -0.57 0.00	29.37 -2.40 0.00	32.28 -2.38 0.00	35.15 -2.30 -1.05	36.35 -2.12 -3.12	36.65 -2.03 -1.51	37.48 -2.06 -3.37	37.77 -1.90 -2.51	36.16 -2.04 -3.13	31.77 -1.61 -6.15	34.24 -1.78 -1.42	33.26 -1.72 -1.75	37.46 -1.64 -0.56	38.00 -1.26 -7.75	34.94 -1.25 -6.99	25.79 -1.38 -1.31	29.96 -2.12 0.00
NEG_PENN_ALLEGHNY 23528	35.14 0.14 0.00	26.76 -0.26 0.00	30.58 -0.18 0.00	30.35 -0.08 0.00	28.95 -0.10 0.00	25.83 -0.17 0.00	32.46 -0.07 0.00	27.43 0.07 0.00	32.09 0.32 0.00	35.38 0.71 0.00	39.53 1.16 -1.97	42.43 1.26 -5.82	41.28 1.29 -2.81	43.86 1.36 -6.34	43.23 1.37 -4.69	42.12 1.21 -5.84	39.86 0.95 -11.67	38.50 1.27 -2.64	37.66 1.17 -3.25	40.92 1.34 -1.04	47.48 1.19 -14.79	43.32 0.97 -13.15	29.04 0.62 -2.56	32.74 0.67 0.00
NEG___GEN_MONROE 24207	35.89 0.90 0.00	27.75 0.73 0.00	31.68 0.92 0.00	31.38 0.94 0.00	29.74 0.69 0.00	26.47 0.47 0.00	33.29 0.76 0.00	27.94 0.58 0.00	32.18 0.41 0.00	35.05 0.38 0.00	37.63 0.47 -0.77	38.18 0.57 -2.26	38.93 0.66 -1.09	39.32 0.70 -2.46	39.67 0.69 -1.82	38.00 0.67 -2.27	32.34 0.57 -4.53	36.49 0.87 -1.03	35.46 0.97 -1.26	39.75 0.81 -0.40	37.86 0.60 -5.75	34.77 0.46 -5.11	27.18 0.32 -0.99	32.49 0.42 0.00
NEPA___ENERGY 23901	32.49 -2.51 0.00	24.48 -2.54 0.00	27.82 -2.94 0.00	27.52 -2.92 0.00	26.81 -2.24 0.00	24.50 -1.51 0.00	29.66 -2.87 0.00	25.35 -2.00 0.00	29.49 -2.28 0.00	32.60 -2.07 0.00	35.68 -1.87 -1.15	37.08 -1.67 -3.41	37.38 -1.45 -1.65	38.41 -1.44 -3.69	38.60 -1.30 -2.74	36.96 -1.53 -3.42	32.74 -1.23 -6.74	34.73 -1.41 -1.54	33.76 -1.38 -1.90	37.83 -1.32 -0.61	38.90 -1.10 -8.50	35.67 -1.16 -7.63	26.04 -1.27 -1.45	30.01 -2.06 0.00
NEVERSINK___HYD 23608	34.70 -0.30 0.00	26.70 -0.31 0.00	30.42 -0.34 0.00	30.08 -0.35 0.00	28.73 -0.32 0.00	25.75 -0.25 0.00	32.13 -0.40 0.00	27.01 -0.35 0.00	31.30 -0.47 0.00	34.21 -0.46 0.00	41.27 -0.38 -5.25	50.93 0.09 -15.49	43.17 -1.49 -7.49	51.02 -1.98 -16.84	47.69 -1.95 -12.48	48.74 -1.88 -15.55	56.66 -1.50 -30.93	43.20 1.57 -7.03	42.93 1.03 -8.67	42.02 0.71 -2.77	71.10 0.46 -39.13	64.69 0.56 -34.94	32.99 0.40 -6.73	32.44 0.37 0.00
NIAGARA___ 23760	34.03 -0.96 0.00	26.11 -0.91 0.00	29.27 -1.49 0.00	28.96 -1.48 0.00	27.72 -1.34 0.00	24.82 -1.19 0.00	30.86 -1.67 0.00	26.06 -1.30 0.00	29.76 -2.02 0.00	32.72 -1.95 0.00	35.24 -2.06 -0.90	36.04 -1.97 -2.66	36.73 -1.74 -1.29	36.98 -2.08 -2.89	37.46 -1.85 -2.15	35.76 -1.98 -2.67	30.87 -1.66 -5.30	33.86 -1.94 -1.21	32.76 -1.96 -1.49	37.41 -1.62 -0.48	36.86 -1.35 -6.70	34.11 -1.09 -6.00	26.09 -0.92 -1.15	30.41 -1.66 0.00
NINE_MILE_1 23575	33.67 -1.32 0.00	25.98 -1.03 0.00	29.55 -1.21 0.00	29.26 -1.17 0.00	27.95 -1.10 0.00	25.05 -0.96 0.00	31.35 -1.18 0.00	26.36 -1.00 0.00	30.56 -1.21 0.00	33.33 -1.34 0.00	35.30 -1.47 -0.37	35.04 -1.42 -1.11	36.24 -1.48 -0.54	35.87 -1.48 -1.19	36.52 -1.53 -0.89	34.70 -1.48 -1.12	28.26 -1.13 -2.16	33.68 -1.42 -0.50	32.51 -1.34 -0.62	37.24 -1.50 -0.20	32.95 -1.26 -2.70	30.51 -1.15 -2.46	25.31 -1.00 -0.45	30.81 -1.26 0.00
NINE_MILE_2 23744	33.61 -1.39 0.00	25.93 -1.08 0.00	29.49 -1.27 0.00	29.21 -1.22 0.00	27.90 -1.16 0.00	25.00 -1.00 0.00	31.29 -1.24 0.00	26.31 -1.05 0.00	30.50 -1.27 0.00	33.27 -1.40 0.00	35.23 -1.53 -0.37	34.97 -1.48 -1.10	36.16 -1.54 -0.53	35.80 -1.55 -1.19	36.45 -1.60 -0.89	34.63 -1.55 -1.11	28.20 -1.18 -2.14	33.61 -1.48 -0.50	32.45 -1.40 -0.62	37.17 -1.58 -0.20	32.90 -1.30 -2.69	30.45 -1.20 -2.45	25.26 -1.04 -0.45	30.75 -1.32 0.00
NM_CAPITAL___DRP 24208	36.86 1.87 0.00	28.65 1.64 0.00	32.77 2.01 0.00	32.43 1.99 0.00	30.89 1.84 0.00	27.60 1.59 0.00	34.69 2.16 0.00	28.94 1.58 0.00	33.88 2.11 0.00	36.54 1.87 0.00	45.83 1.68 -7.75	59.70 1.46 -22.89	49.55 1.31 -11.06	62.45 1.43 -24.86	56.90 1.30 -18.43	59.38 1.35 -22.97	73.93 1.09 -45.62	46.22 1.24 -10.39	47.28 1.24 -12.80	43.81 1.18 -4.09	90.11 0.92 -57.68	81.81 1.05 -51.56	36.83 1.07 -9.90	33.78 1.71 0.00
NM_CENTRAL___DRP 24181	34.43 -0.56 0.00	26.58 -0.44 0.00	30.17 -0.59 0.00	29.87 -0.56 0.00	28.55 -0.51 0.00	25.58 -0.43 0.00	32.07 -0.46 0.00	26.91 -0.45 0.00	31.23 -0.54 0.00	33.95 -0.72 0.00	35.94 -0.94 -0.48	35.94 -0.84 -1.43	37.04 -0.83 -0.69	36.86 -0.84 -1.54	37.43 -0.88 -1.15	35.61 -0.90 -1.44	29.36 -0.67 -2.80	34.41 -0.84 -0.65	33.24 -0.79 -0.80	37.93 -0.87 -0.26	34.32 -0.70 -3.51	31.75 -0.63 -3.18	25.91 -0.54 -0.59	31.42 -0.65 0.00
NM_FRONTIER___DRP 24179	34.22 -0.77 0.00	26.25 -0.76 0.00	29.42 -1.34 0.00	29.10 -1.33 0.00	27.86 -1.20 0.00	24.94 -1.06 0.00	31.01 -1.52 0.00	26.20 -1.16 0.00	29.92 -1.85 0.00	32.90 -1.76 0.00	35.43 -1.88 -0.91	36.30 -1.74 -2.70	36.96 -1.52 -1.30	37.23 -1.86 -2.92	37.71 -1.62 -2.17	36.00 -1.77 -2.71	31.08 -1.50 -5.35	34.08 -1.74 -1.23	32.97 -1.77 -1.51	37.61 -1.42 -0.48	37.07 -1.20 -6.76	34.31 -0.95 -6.07	26.22 -0.79 -1.15	30.54 -1.53 0.00
NM_ST_REGIS___HYD 24053	34.99 0.00 0.00	27.02 0.00 0.00	30.76 0.00 0.00	30.43 0.00 0.00	29.05 0.00 0.00	26.00 0.00 0.00	32.53 0.00 0.00	27.36 0.00 0.00	31.77 0.00 0.00	34.67 0.00 0.00	36.40 0.00 0.00	35.35 0.00 0.00	37.18 0.00 0.00	36.16 0.00 0.00	37.16 0.00 0.00	35.07 0.00 0.00	27.23 0.00 0.00	34.60 0.00 0.00	33.23 0.00 0.00	38.54 0.00 0.00	31.51 0.00 0.00	29.20 0.00 0.00	25.86 0.00 0.00	32.07 0.00 0.00
NORTHPORT___I 23551	50.31 2.83 -12.49	41.96 2.19 -12.76	35.07 2.66 -1.66	35.87 2.69 -2.74	36.61 2.46 -5.09	38.04 2.15 -9.88	38.06 2.40 -3.13	38.25 2.32 -8.57	39.64 3.07 -4.79	68.28 3.47 -30.14	78.41 4.00 -38.01	80.37 3.62 -41.40	82.49 3.72 -41.60	104.20 3.71 -64.33	108.81 3.84 -67.81	109.89 3.63 -71.19	105.09 2.72 -75.14	106.67 3.37 -68.71	106.36 3.04 -70.09	103.90 3.41 -61.95	107.72 2.95 -73.26	102.69 2.28 -71.21	80.33 2.05 -52.42	81.04 2.54 -46.43

NORTHPORT___2 23552	50.34 2.86 -12.49	42.03 2.25 -12.76	35.13 2.71 -1.66	35.89 2.72 -2.74	36.61 2.47 -5.09	38.04 2.15 -9.88	38.07 2.41 -3.13	38.26 2.34 -8.57	39.66 3.09 -4.79	68.35 3.54 -30.14	78.48 4.07 -38.01	80.44 3.69 -41.40	82.58 3.80 -41.60	104.28 3.79 -64.33	108.89 3.92 -67.81	109.96 3.70 -71.19	105.15 2.77 -75.14	106.74 3.44 -68.71	106.43 3.10 -70.09	103.98 3.48 -61.95	107.76 3.00 -73.26	102.74 2.33 -71.21	80.40 2.11 -52.42	81.11 2.61 -46.43
NORTHPORT___3 23553	52.27 2.36 -14.91	41.33 1.56 -12.76	34.44 2.03 -1.66	35.35 2.18 -2.74	36.12 1.98 -5.09	37.60 1.71 -9.88	37.61 1.95 -3.13	37.90 1.98 -8.57	39.20 2.64 -4.79	67.92 3.11 -30.14	78.03 3.62 -38.01	80.19 3.44 -41.40	82.40 3.62 -41.60	104.06 3.57 -64.33	108.70 3.72 -67.81	109.76 3.50 -71.19	105.03 2.65 -75.14	106.62 3.32 -68.71	106.41 3.09 -70.09	104.03 3.53 -61.95	107.78 3.02 -73.26	102.78 2.38 -71.21	80.34 2.06 -52.42	80.98 2.47 -46.43
NORTHPORT___4 23650	52.23 2.32 -14.91	41.30 1.53 -12.76	34.40 1.99 -1.66	35.28 2.11 -2.74	36.05 1.91 -5.09	37.53 1.64 -9.88	37.52 1.86 -3.13	37.83 1.90 -8.57	39.10 2.54 -4.79	67.83 3.02 -30.14	77.98 3.57 -38.01	80.16 3.41 -41.40	82.37 3.59 -41.60	104.03 3.54 -64.33	108.68 3.70 -67.81	109.74 3.49 -71.19	105.01 2.63 -75.14	106.60 3.30 -68.71	106.38 3.06 -70.09	103.98 3.49 -61.95	107.75 2.99 -73.26	102.75 2.34 -71.21	80.30 2.02 -52.42	80.94 2.43 -46.43
NORTHPORT___IC 23718	49.80 2.32 -12.49	41.30 1.53 -12.76	34.40 1.99 -1.66	35.28 2.11 -2.74	36.05 1.91 -5.09	37.53 1.64 -9.88	37.52 1.86 -3.13	37.83 1.90 -8.57	39.10 2.54 -4.79	67.83 3.02 -30.14	77.98 3.57 -38.01	80.16 3.41 -41.40	82.37 3.59 -41.60	104.03 3.54 -64.33	108.68 3.70 -67.81	109.74 3.49 -71.19	105.01 2.63 -75.14	106.60 3.30 -68.71	106.38 3.06 -70.09	103.98 3.49 -61.95	107.75 2.99 -73.26	102.75 2.34 -71.21	80.30 2.02 -52.42	80.94 2.43 -46.43
NSINS_S_GLNS_FALLS 23858	38.24 3.24 0.00	29.51 2.49 0.00	33.72 2.96 0.00	33.15 2.72 0.00	31.72 2.66 0.00	28.30 2.30 0.00	35.60 3.07 0.00	29.80 2.44 0.00	34.77 3.00 0.00	37.39 2.72 0.00	46.57 2.24 -7.93	61.09 2.32 -23.42	50.68 2.18 -11.32	63.80 2.18 -25.45	58.28 2.26 -18.86	60.84 2.28 -23.50	75.78 1.81 -46.74	47.45 2.23 -10.63	48.39 2.06 -13.10	44.89 2.16 -4.19	92.90 2.27 -59.13	84.15 2.16 -52.79	37.86 1.84 -10.16	35.07 3.00 0.00
NUCOR_STEEL___DRP 24197	35.10 0.11 0.00	26.96 -0.05 0.00	30.08 -0.68 0.00	29.32 -1.12 0.00	27.89 -1.16 0.00	25.22 -0.79 0.00	31.27 -1.26 0.00	26.54 -0.82 0.00	31.84 0.07 0.00	34.83 0.17 0.00	37.16 0.02 -0.74	37.84 0.30 -2.18	38.96 0.73 -1.06	38.83 0.28 -2.39	39.26 0.34 -1.76	37.60 0.35 -2.19	31.95 0.30 -4.42	36.07 0.48 -0.99	34.79 0.34 -1.22	39.28 0.34 -0.39	37.42 0.30 -5.62	34.20 0.04 -4.96	27.01 0.17 -0.98	31.68 -0.39 0.00
NYISO_LBMP_REFERENCE 24008	34.99 0.00 0.00	27.02 0.00 0.00	30.76 0.00 0.00	30.43 0.00 0.00	29.05 0.00 0.00	26.00 0.00 0.00	32.53 0.00 0.00	27.36 0.00 0.00	31.77 0.00 0.00	34.67 0.00 0.00	36.40 0.00 0.00	35.35 0.00 0.00	37.18 0.00 0.00	36.16 0.00 0.00	37.16 0.00 0.00	35.07 0.00 0.00	27.23 0.00 0.00	34.60 0.00 0.00	33.23 0.00 0.00	38.54 0.00 0.00	31.51 0.00 0.00	29.20 0.00 0.00	25.86 0.00 0.00	32.07 0.00 0.00
NYPA_BRENTWD___GT 24164	64.58 3.17 -26.41	42.18 2.41 -12.76	35.30 2.89 -1.66	36.06 2.89 -2.74	36.77 2.63 -5.09	38.17 2.28 -9.88	38.24 2.58 -3.13	38.41 2.48 -8.57	39.83 3.27 -4.79	68.57 3.76 -30.14	78.73 4.32 -38.01	80.68 3.93 -41.40	82.80 4.02 -41.60	104.49 4.00 -64.33	109.11 4.14 -67.81	110.16 3.91 -71.19	105.30 2.93 -75.14	106.94 3.64 -68.71	106.62 3.30 -70.09	104.20 3.70 -61.95	107.96 3.20 -73.26	102.92 2.51 -71.21	80.55 2.27 -52.42	81.30 2.80 -46.43
NYPA_GOWANUS___GT5 24156	38.40 3.41 0.00	29.31 2.29 0.00	33.59 2.83 0.00	33.17 2.73 0.00	31.57 2.52 0.00	28.24 2.23 0.00	35.12 2.59 0.00	29.92 2.57 0.00	35.15 3.38 0.00	38.75 4.08 0.00	47.16 4.71 -6.06	57.85 4.61 -17.89	50.50 4.69 -8.64	60.16 4.57 -19.42	56.22 4.66 -14.40	57.37 4.36 -17.94	66.26 4.38 -35.64	46.99 4.28 -8.11	47.21 3.97 -10.00	47.67 4.68 -4.45	80.63 4.05 -45.08	72.81 3.33 -40.28	38.05 2.97 -9.22	40.76 3.65 -5.04
NYPA_GOWANUS___GT6 24157	38.40 3.41 0.00	29.31 2.29 0.00	33.59 2.83 0.00	33.17 2.73 0.00	31.57 2.52 0.00	28.24 2.23 0.00	35.12 2.59 0.00	29.92 2.57 0.00	35.15 3.38 0.00	38.75 4.08 0.00	47.16 4.71 -6.06	57.85 4.61 -17.89	50.50 4.69 -8.64	60.16 4.57 -19.42	56.22 4.66 -14.40	57.37 4.36 -17.94	66.26 4.38 -35.64	46.99 4.28 -8.11	47.21 3.97 -10.00	47.67 4.68 -4.45	80.63 4.05 -45.08	72.81 3.33 -40.28	38.05 2.97 -9.22	40.76 3.65 -5.04
NYPA_HARLEM__RVR__GT1 24160	71.59 3.53 -33.07	54.04 2.52 -24.51	136.77 3.23 -102.77	103.28 3.00 -69.85	96.62 2.70 -64.86	111.57 2.41 -83.16	35.89 2.71 -0.65	46.92 2.76 -16.80	95.26 3.70 -59.78	101.58 4.43 -62.48	137.15 5.03 -95.72	137.86 4.74 -97.77	137.89 4.94 -95.77	137.96 4.81 -96.98	138.01 4.90 -95.95	137.98 4.60 -98.32	138.02 3.57 -107.21	138.02 4.52 -98.91	125.24 4.17 -87.84	61.02 4.94 -17.53	134.08 4.18 -98.40	80.52 3.41 -47.91	121.21 2.96 -92.40	122.58 3.62 -86.89
NYPA_HARLEM__RVR__GT2 24161	71.59 3.53 -33.07	54.04 2.52 -24.51	136.77 3.23 -102.77	103.28 3.00 -69.85	96.62 2.70 -64.86	111.57 2.41 -83.16	35.89 2.71 -0.65	46.92 2.76 -16.80	95.26 3.70 -59.78	101.58 4.43 -62.48	137.15 5.03 -95.72	137.86 4.74 -97.77	137.89 4.94 -95.77	137.96 4.81 -96.98	138.01 4.90 -95.95	137.98 4.60 -98.32	138.02 3.57 -107.21	138.02 4.52 -98.91	125.24 4.17 -87.84	61.02 4.94 -17.53	134.08 4.18 -98.40	80.52 3.41 -47.91	121.21 2.96 -92.40	122.58 3.62 -86.89
NYPA_KENT___GT 24152	99.78 3.41 -61.38	88.87 2.29 -59.56	91.48 2.83 -57.88	63.80 2.74 -30.63	57.38 2.52 -25.81	82.30 2.23 -54.06	92.08 2.59 -56.96	45.99 2.57 -16.06	71.35 3.38 -36.20	90.60 4.08 -51.85	93.73 4.72 -52.62	89.07 4.63 -49.09	53.05 4.70 -11.17	64.55 4.59 -23.80	58.22 4.68 -16.37	57.38 4.38 -17.94	68.61 3.39 -37.99	80.25 4.29 -41.36	54.99 3.98 -17.77	53.76 4.69 -10.52	86.88 4.05 -51.32	90.54 3.34 -58.00	94.59 2.97 -65.77	92.87 3.65 -57.15
NYPA_POUCH1___GT 24155	38.32 3.31 -0.02	29.22 2.21 0.00	33.46 2.70 0.00	57.52 2.61 -24.48	62.32 2.39 -30.88	28.40 2.10 -0.29	34.96 2.43 0.00	31.62 2.42 -1.84	53.41 3.22 -18.42	39.35 3.93 -0.75	47.08 4.63 -6.06	62.24 4.54 -22.35	101.99 4.68 -60.13	100.69 4.58 -59.95	103.25 4.67 -61.42	105.28 4.37 -65.85	103.34 3.38 -72.73	71.99 4.28 -33.11	97.32 3.99 -60.10	99.05 4.70 -55.80	99.19 4.05 -63.63	91.11 3.33 -58.58	48.58 2.94 -19.78	51.67 3.59 -16.01
NYPA_VERNON___GT2 24162	99.66 3.29 -61.38	88.80 2.22 -59.56	91.37 2.73 -57.88	63.67 2.61 -30.63	57.25 2.38 -25.81	82.15 2.08 -54.06	91.88 2.40 -56.96	45.82 2.40 -16.06	71.18 3.21 -36.20	90.44 3.91 -51.85	93.64 4.62 -52.62	88.96 4.51 -49.09	53.02 4.67 -11.17	64.53 4.56 -23.80	58.19 4.65 -16.37	57.36 4.36 -17.94	68.59 3.38 -37.99	80.23 4.28 -41.36	54.98 3.97 -17.77	53.74 4.68 -10.52	86.86 4.04 -51.32	90.51 3.31 -58.00	94.49 2.86 -65.77	92.68 3.46 -57.15
NYPA_VERNON___GT3 24163	99.66 3.29 -61.38	88.80 2.22 -59.56	91.37 2.73 -57.88	63.67 2.61 -30.63	57.25 2.38 -25.81	82.15 2.08 -54.06	91.88 2.40 -56.96	45.82 2.40 -16.06	71.18 3.21 -36.20	90.44 3.91 -51.85	93.64 4.62 -52.62	88.96 4.51 -49.09	53.02 4.67 -11.17	64.53 4.56 -23.80	58.19 4.65 -16.37	57.36 4.36 -17.94	68.59 3.38 -37.99	80.23 4.28 -41.36	54.98 3.97 -17.77	53.74 4.68 -10.52	86.86 4.04 -51.32	90.51 3.31 -58.00	94.49 2.86 -65.77	92.68 3.46 -57.15

NYPA____HOLTSVILL 23794	87.32 3.45 -48.88	42.48 2.71 -12.76	35.61 3.19 -1.66	36.34 3.16 -2.74	37.02 2.88 -5.09	38.39 2.50 -9.88	38.46 2.80 -3.13	38.56 2.64 -8.57	40.01 3.45 -4.79	68.77 3.96 -30.14	78.84 4.43 -38.01	80.51 3.76 -41.40	82.46 3.68 -41.60	104.19 3.70 -64.33	108.80 3.83 -67.81	109.87 3.61 -71.19	105.04 2.66 -75.14	106.57 3.27 -68.71	106.23 2.90 -70.09	103.68 3.18 -61.95	107.47 2.70 -73.26	102.51 2.10 -71.21	80.33 2.05 -52.42	81.08 2.58 -46.43
NYPA____HELLGATE_GT1 24158	71.59 3.53 -33.07	54.04 2.52 -24.51	136.77 3.23 -102.77	103.28 3.00 -69.85	96.62 2.70 -64.86	111.57 2.41 -83.16	35.89 2.71 -0.65	46.92 2.76 -16.80	95.26 3.70 -59.78	101.58 4.43 -62.48	137.15 5.03 -95.72	137.85 4.74 -97.77	137.89 4.94 -95.77	137.96 4.81 -96.98	138.01 4.90 -95.95	137.98 4.60 -98.32	138.02 3.57 -107.21	138.02 4.52 -98.91	125.24 4.17 -87.84	61.02 4.94 -17.53	134.08 4.18 -98.40	80.52 3.41 -47.91	121.21 2.96 -92.40	122.58 3.62 -86.89
NYPA____HELLGATE_GT2 24159	71.59 3.53 -33.07	54.04 2.52 -24.51	136.77 3.23 -102.77	103.28 3.00 -69.85	96.62 2.70 -64.86	111.57 2.41 -83.16	35.89 2.71 -0.65	46.92 2.76 -16.80	95.26 3.70 -59.78	101.58 4.43 -62.48	137.15 5.03 -95.72	137.85 4.74 -97.77	137.89 4.94 -95.77	137.96 4.81 -96.98	138.01 4.90 -95.95	137.98 4.60 -98.32	138.02 3.57 -107.21	138.02 4.52 -98.91	125.24 4.17 -87.84	61.02 4.94 -17.53	134.08 4.18 -98.40	80.52 3.41 -47.91	121.21 2.96 -92.40	122.58 3.62 -86.89
O.H._GEN_BRUCE 24063	30.00 -2.29 2.99	23.24 -3.77 0.00	26.17 -4.59 0.00	25.91 -4.52 0.00	24.79 -4.26 0.00	22.20 -3.80 0.00	27.72 -4.81 0.00	23.43 -3.93 0.00	26.94 -4.83 0.00	29.67 -5.00 0.00	32.22 -5.16 -0.98	33.49 -4.77 -2.92	33.79 -4.80 -1.41	34.44 -4.89 -3.17	34.67 -4.84 -2.35	33.24 -4.75 -2.93	29.11 -3.89 -5.76	31.10 -4.80 -1.31	30.16 -4.69 -1.61	34.06 -5.00 -0.52	34.71 -4.09 -7.29	31.99 -3.72 -6.51	23.77 -3.34 -1.25	2.43 -4.36 35.96
OAK ORCHARD____HYD 24046	34.32 -0.67 0.00	26.38 -0.63 0.00	29.72 -1.04 0.00	29.40 -1.03 0.00	28.08 -0.97 0.00	25.11 -0.89 0.00	31.30 -1.23 0.00	26.41 -0.95 0.00	30.22 -1.55 0.00	33.14 -1.53 0.00	35.55 -1.59 -0.74	36.07 -1.46 -2.18	36.97 -1.26 -1.05	37.05 -1.50 -2.38	37.58 -1.34 -1.75	35.79 -1.46 -2.18	30.43 -1.21 -4.41	34.24 -1.34 -0.99	33.16 -1.29 -1.22	37.79 -1.14 -0.39	36.11 -1.01 -5.61	33.35 -0.80 -4.95	26.13 -0.71 -0.98	30.75 -1.33 0.00
OCC_CHEM____DRP 24175	34.25 -0.74 0.00	26.27 -0.74 0.00	29.45 -1.31 0.00	29.13 -1.31 0.00	27.88 -1.17 0.00	24.96 -1.04 0.00	31.04 -1.49 0.00	26.23 -1.13 0.00	29.96 -1.81 0.00	32.94 -1.73 0.00	35.48 -1.84 -0.91	36.35 -1.70 -2.70	37.01 -1.47 -1.31	37.28 -1.81 -2.93	37.76 -1.58 -2.17	36.05 -1.73 -2.71	31.13 -1.47 -5.36	34.13 -1.69 -1.23	33.01 -1.73 -1.51	37.65 -1.38 -0.48	37.13 -1.15 -6.77	34.34 -0.93 -6.07	26.24 -0.77 -1.15	30.56 -1.51 0.00
OLIN_CORP_DRP 24177	34.19 -0.80 0.00	26.22 -0.80 0.00	29.43 -1.33 0.00	29.11 -1.32 0.00	27.86 -1.20 0.00	24.93 -1.07 0.00	31.03 -1.50 0.00	26.21 -1.15 0.00	29.96 -1.81 0.00	32.94 -1.73 0.00	35.50 -1.82 -0.92	36.40 -1.68 -2.73	37.04 -1.46 -1.32	37.35 -1.77 -2.95	37.80 -1.56 -2.20	36.11 -1.69 -2.74	31.20 -1.43 -5.40	34.19 -1.64 -1.24	33.11 -1.65 -1.53	37.68 -1.35 -0.49	37.22 -1.10 -6.81	34.40 -0.93 -6.12	26.23 -0.78 -1.16	30.58 -1.49 0.00
ONONDAGA_REF_OCCRA 23987	34.23 -0.76 0.00	26.46 -0.56 0.00	30.03 -0.73 0.00	29.74 -0.69 0.00	28.42 -0.64 0.00	25.46 -0.54 0.00	31.92 -0.61 0.00	26.78 -0.58 0.00	31.03 -0.74 0.00	33.75 -0.92 0.00	35.86 -1.10 -0.56	35.99 -1.01 -1.66	37.00 -0.98 -0.80	36.98 -0.99 -1.80	37.47 -1.03 -1.34	35.68 -1.05 -1.66	29.75 -0.79 -3.30	34.36 -0.99 -0.75	33.23 -0.94 -0.93	37.80 -1.04 -0.30	34.79 -0.90 -4.18	32.16 -0.78 -3.73	25.90 -0.68 -0.72	31.23 -0.84 0.00
ONONDAGA____COGEN 23986	33.59 -1.41 0.00	26.18 -0.84 0.00	29.78 -0.98 0.00	29.49 -0.94 0.00	28.19 -0.86 0.00	25.26 -0.75 0.00	31.64 -0.89 0.00	26.48 -0.87 0.00	30.50 -1.28 0.00	33.11 -1.56 0.00	35.20 -1.78 -0.58	35.42 -1.66 -1.73	36.32 -1.69 -0.84	36.36 -1.67 -1.87	36.83 -1.73 -1.39	35.09 -1.72 -1.74	29.33 -1.31 -3.41	33.74 -1.64 -0.78	32.65 -1.55 -0.97	37.12 -1.73 -0.31	34.32 -1.49 -4.30	31.80 -1.27 -3.87	25.45 -1.14 -0.73	30.66 -1.41 0.00
OSWEGATCHIE____HYD 24044	35.49 0.50 0.00	27.62 0.60 0.00	31.30 0.54 0.00	30.92 0.49 0.00	29.58 0.53 0.00	26.46 0.46 0.00	33.35 0.82 0.00	27.79 0.43 0.00	32.25 0.48 0.00	34.33 -0.34 0.00	35.61 -0.81 -0.02	34.62 -0.79 -0.06	36.36 -0.84 -0.03	35.46 -0.76 -0.06	36.69 -0.52 -0.05	34.80 -0.33 -0.06	27.09 -0.23 -0.09	34.31 -0.31 -0.03	32.92 -0.35 -0.04	38.05 -0.50 -0.01	31.24 -0.37 -0.10	29.10 -0.22 -0.12	25.80 -0.06 -0.01	32.26 0.19 0.00
OSWEGO____5 23606	33.89 -1.11 0.00	26.16 -0.86 0.00	29.74 -1.02 0.00	29.45 -0.99 0.00	28.13 -0.92 0.00	25.20 -0.80 0.00	31.55 -0.98 0.00	26.52 -0.84 0.00	30.74 -1.03 0.00	33.49 -1.18 0.00	35.45 -1.38 -0.43	35.27 -1.36 -1.28	36.39 -1.41 -0.62	36.14 -1.42 -1.40	36.73 -1.46 -1.03	34.94 -1.41 -1.28	28.76 -1.04 -2.57	33.87 -1.31 -0.58	32.73 -1.21 -0.71	37.44 -1.33 -0.23	33.59 -1.18 -3.26	31.05 -1.04 -2.89	25.56 -0.86 -0.57	30.99 -1.09 0.00
OSWEGO____6 23613	33.91 -1.09 0.00	26.18 -0.84 0.00	29.76 -1.01 0.00	29.46 -0.97 0.00	28.15 -0.91 0.00	25.22 -0.79 0.00	31.57 -0.96 0.00	26.54 -0.82 0.00	30.76 -1.01 0.00	33.52 -1.15 0.00	35.50 -1.33 -0.43	35.37 -1.26 -1.28	36.47 -1.33 -0.62	36.22 -1.34 -1.40	36.81 -1.38 -1.03	35.02 -1.33 -1.28	28.81 -1.00 -2.57	33.92 -1.25 -0.58	32.78 -1.17 -0.71	37.48 -1.29 -0.23	33.62 -1.15 -3.26	31.11 -0.98 -2.89	25.58 -0.84 -0.57	31.00 -1.07 0.00
OUTOKUMPU-AB____DRP 24206	34.15 -0.85 0.00	26.21 -0.81 0.00	29.43 -1.33 0.00	29.07 -1.36 0.00	27.84 -1.21 0.00	24.95 -1.06 0.00	31.00 -1.53 0.00	26.25 -1.11 0.00	30.03 -1.74 0.00	33.01 -1.66 0.00	35.64 -1.68 -0.93	36.56 -1.54 -2.75	37.20 -1.30 -1.33	37.55 -1.59 -2.97	37.99 -1.39 -2.21	36.29 -1.54 -2.76	31.36 -1.30 -5.43	34.37 -1.48 -1.25	33.26 -1.51 -1.54	37.68 -1.35 -0.49	37.25 -1.10 -6.84	34.44 -0.92 -6.16	26.23 -0.79 -1.16	30.47 -1.60 0.00
OXBOW____ 24026	34.13 -0.86 0.00	26.19 -0.83 0.00	29.38 -1.38 0.00	29.04 -1.40 0.00	27.80 -1.25 0.00	24.90 -1.10 0.00	30.96 -1.57 0.00	26.19 -1.17 0.00	29.94 -1.84 0.00	32.88 -1.78 0.00	35.46 -1.86 -0.92	36.37 -1.70 -2.73	37.01 -1.48 -1.32	37.32 -1.79 -2.95	37.78 -1.58 -2.19	36.07 -1.73 -2.73	31.17 -1.46 -5.40	34.16 -1.68 -1.24	33.05 -1.71 -1.53	37.55 -1.48 -0.49	37.04 -1.28 -6.81	34.32 -1.00 -6.12	26.15 -0.87 -1.16	30.42 -1.65 0.00
PEEKSKILL____ 23653	37.38 2.39 0.00	28.53 1.51 0.00	32.61 1.85 0.00	32.23 1.79 0.00	30.66 1.61 0.00	27.39 1.38 0.00	34.12 1.59 0.00	29.00 1.64 0.00	34.03 2.26 0.00	37.55 2.88 0.00	45.94 3.53 -6.01	56.65 3.56 -17.74	49.51 3.77 -8.57	59.13 3.68 -19.29	55.23 3.78 -14.28	56.40 3.54 -17.79	65.40 2.73 -35.43	46.07 3.43 -8.05	46.35 3.20 -9.92	45.47 3.76 -3.17	79.56 3.21 -44.84	71.89 2.69 -40.00	35.84 2.26 -7.72	34.77 2.70 0.00
PGE MADISON____WINDPWR 24146	37.08 2.08 0.00	28.35 1.34 0.00	32.16 1.40 0.00	31.79 1.36 0.00	30.31 1.25 0.00	27.13 1.13 0.00	34.00 1.47 0.00	28.74 1.38 0.00	33.89 2.11 0.00	37.40 2.73 0.00	41.42 3.26 -1.76	44.00 3.45 -5.19	43.42 3.73 -2.51	45.46 3.65 -5.65	45.11 3.76 -4.18	43.71 3.43 -5.21	40.32 2.68 -10.40	40.31 3.36 -2.36	39.28 3.14 -2.90	42.97 3.50 -0.93	47.69 3.01 -13.18	43.56 2.64 -11.73	30.18 2.05 -2.28	34.26 2.18 0.00

PJM_GEN_KEystone	28.59	24.98	24.04	21.44	20.24	20.00	31.03	26.30	30.57	33.74	37.02	38.73	38.70	39.95	39.97	38.48	34.44	35.94	34.95	38.96	40.96	37.55	27.08	3.03
24065	-3.70	-3.62	-4.24	-4.62	-4.51	-4.50	-1.50	-1.05	-1.20	-0.93	-0.67	-0.44	-0.33	-0.37	-0.27	-0.42	-0.39	-0.38	-0.42	-0.27	-0.17	-0.24	-0.43	-3.76
	2.99	1.04	3.16	6.26	6.56	6.78	0.00	0.00	0.00	0.00	-1.29	-3.82	-1.85	-4.15	-3.08	-3.83	-7.61	-1.73	-2.13	-0.68	-9.62	-8.59	-1.65	35.96
PLEASANTVLY___LBMP	36.76	28.10	32.09	31.73	30.24	27.03	33.70	28.54	33.31	36.66	45.13	56.35	48.80	58.91	54.78	56.16	66.10	45.45	45.88	44.53	80.44	72.84	35.46	33.91
24000	1.76	1.08	1.33	1.29	1.19	1.03	1.17	1.19	1.54	1.99	2.46	2.49	2.68	2.64	2.71	2.53	1.96	2.45	2.30	2.68	2.25	1.95	1.58	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.27	-18.51	-8.94	-20.11	-14.90	-18.56	-36.91	-8.40	-10.35	-3.31	-46.68	-41.70	-8.02	0.00
POLETTI_____	38.00	28.99	33.15	32.74	31.14	27.80	34.61	29.46	34.62	38.19	46.71	57.38	50.15	59.78	55.79	56.96	65.92	46.59	46.92	47.40	80.35	72.54	37.73	40.37
23519	3.00	1.98	2.39	2.30	2.08	1.80	2.08	2.10	2.85	3.53	4.25	4.14	4.33	4.19	4.24	3.95	3.05	3.88	3.69	4.41	3.77	3.06	2.65	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	-17.89	-8.64	-19.42	-14.40	-17.94	-35.64	-8.11	-10.00	-4.45	-45.08	-40.28	-9.22	-5.04
PORT_JEFF_3	87.91	42.42	35.55	36.27	36.95	38.32	38.35	38.42	39.74	68.27	78.18	79.82	81.74	103.50	108.07	109.18	104.51	105.88	105.55	102.89	106.92	101.94	79.79	80.50
23555	3.15	2.65	3.13	3.09	2.81	2.43	2.70	2.50	3.18	3.45	3.77	3.07	2.96	3.01	3.10	2.93	2.13	2.58	2.23	2.40	2.16	1.53	1.51	2.00
	-49.77	-12.76	-1.66	-2.74	-5.09	-9.88	-3.13	-8.57	-4.79	-30.14	-38.01	-41.40	-41.60	-64.33	-67.81	-71.19	-75.14	-68.71	-70.09	-61.95	-73.26	-71.21	-52.42	-46.43
PORT_JEFF_4	87.98	42.44	35.57	36.29	36.97	38.34	38.30	38.28	39.57	68.22	78.28	79.95	81.92	103.68	108.28	109.37	104.65	106.08	105.75	103.13	107.05	102.11	79.95	80.61
23616	3.22	2.67	3.15	3.12	2.83	2.45	2.64	2.35	3.01	3.40	3.87	3.20	3.14	3.18	3.30	3.12	2.28	2.78	2.43	2.63	2.28	1.70	1.67	2.11
	-49.77	-12.76	-1.66	-2.74	-5.09	-9.88	-3.13	-8.57	-4.79	-30.14	-38.01	-41.40	-41.60	-64.33	-67.81	-71.19	-75.14	-68.71	-70.09	-61.95	-73.26	-71.21	-52.42	-46.43
PORT_JEFF_IC	84.89	42.50	35.63	36.35	37.03	38.39	38.45	38.52	39.89	68.48	78.40	80.07	81.98	103.74	108.31	109.41	104.68	106.10	105.76	103.12	107.05	102.10	79.95	80.66
23713	3.31	2.73	3.21	3.17	2.88	2.50	2.79	2.59	3.33	3.67	3.99	3.32	3.20	3.25	3.34	3.16	2.30	2.80	2.43	2.63	2.28	1.69	1.67	2.16
	-46.59	-12.76	-1.66	-2.74	-5.09	-9.88	-3.13	-8.57	-4.79	-30.14	-38.01	-41.40	-41.60	-64.33	-67.81	-71.19	-75.14	-68.71	-70.09	-61.95	-73.26	-71.21	-52.42	-46.43
PPL PILGRIM_ST_GT1	64.58	42.18	35.30	36.06	36.77	38.17	38.24	38.41	39.83	68.57	78.73	80.68	82.80	104.49	109.11	110.16	105.30	106.94	106.62	104.20	107.96	102.92	80.55	81.30
24216	3.17	2.41	2.89	2.89	2.63	2.28	2.58	2.48	3.27	3.76	4.32	3.93	4.02	4.00	4.14	3.91	2.93	3.64	3.30	3.70	3.20	2.51	2.27	2.80
	-26.41	-12.76	-1.66	-2.74	-5.09	-9.88	-3.13	-8.57	-4.79	-30.14	-38.01	-41.40	-41.60	-64.33	-67.81	-71.19	-75.14	-68.71	-70.09	-61.95	-73.26	-71.21	-52.42	-46.43
PPL PILGRIM_ST_GT2	64.58	42.18	35.30	36.06	36.77	38.17	38.24	38.41	39.83	68.57	78.73	80.68	82.80	104.49	109.11	110.16	105.30	106.94	106.62	104.20	107.96	102.92	80.55	81.30
24217	3.17	2.41	2.89	2.89	2.63	2.28	2.58	2.48	3.27	3.76	4.32	3.93	4.02	4.00	4.14	3.91	2.93	3.64	3.30	3.70	3.20	2.51	2.27	2.80
	-26.41	-12.76	-1.66	-2.74	-5.09	-9.88	-3.13	-8.57	-4.79	-30.14	-38.01	-41.40	-41.60	-64.33	-67.81	-71.19	-75.14	-68.71	-70.09	-61.95	-73.26	-71.21	-52.42	-46.43
PPL_SHRM_GT3	86.84	42.47	35.60	36.32	37.00	38.37	38.43	38.54	39.99	68.75	78.79	80.27	82.18	103.93	108.54	109.63	104.85	106.33	105.98	103.37	107.30	102.35	80.16	80.86
24213	3.41	2.70	3.18	3.15	2.86	2.48	2.77	2.62	3.43	3.94	4.38	3.52	3.40	3.44	3.57	3.38	2.47	3.02	2.66	2.88	2.54	1.94	1.88	2.36
	-48.44	-12.76	-1.66	-2.74	-5.09	-9.88	-3.13	-8.57	-4.79	-30.14	-38.01	-41.40	-41.60	-64.33	-67.81	-71.19	-75.14	-68.71	-70.09	-61.95	-73.26	-71.21	-52.42	-46.43
PPL_SHRM_GT4	86.84	42.47	35.60	36.32	37.00	38.37	38.43	38.54	39.99	68.75	78.79	80.27	82.18	103.93	108.54	109.63	104.85	106.33	105.98	103.37	107.30	102.35	80.16	80.86
24214	3.41	2.70	3.18	3.15	2.86	2.48	2.77	2.62	3.43	3.94	4.38	3.52	3.40	3.44	3.57	3.38	2.47	3.02	2.66	2.88	2.54	1.94	1.88	2.36
	-48.44	-12.76	-1.66	-2.74	-5.09	-9.88	-3.13	-8.57	-4.79	-30.14	-38.01	-41.40	-41.60	-64.33	-67.81	-71.19	-75.14	-68.71	-70.09	-61.95	-73.26	-71.21	-52.42	-46.43
PROJECT___ORANGE	34.99	27.02	30.76	30.43	29.05	26.00	32.53	27.36	31.77	34.67	36.40	35.35	37.18	36.16	37.16	35.07	27.23	34.60	33.23	38.54	31.51	29.20	25.86	32.07
23990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 1	34.44	26.58	30.17	29.88	28.55	25.58	32.07	26.92	31.23	33.95	35.94	35.97	37.06	36.89	37.45	35.64	29.41	34.42	33.26	37.94	34.37	31.81	25.91	31.43
24174	-0.56	-0.44	-0.59	-0.55	-0.51	-0.43	-0.45	-0.44	-0.54	-0.71	-0.94	-0.84	-0.83	-0.84	-0.88	-0.89	-0.67	-0.83	-0.79	-0.87	-0.70	-0.63	-0.54	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-1.46	-0.71	-1.57	-1.17	-1.46	-2.84	-0.66	-0.82	-0.26	-3.56	-3.24	-0.59	0.00
PROJECT___ORANGE 2	34.44	26.58	30.17	29.88	28.55	25.58	32.07	26.92	31.23	33.95	35.94	35.97	37.06	36.89	37.45	35.64	29.41	34.42	33.26	37.94	34.37	31.81	25.91	31.43
24166	-0.56	-0.44	-0.59	-0.55	-0.51	-0.43	-0.45	-0.44	-0.54	-0.71	-0.94	-0.84	-0.83	-0.84	-0.88	-0.89	-0.67	-0.83	-0.79	-0.87	-0.70	-0.63	-0.54	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-1.46	-0.71	-1.57	-1.17	-1.46	-2.84	-0.66	-0.82	-0.26	-3.56	-3.24	-0.59	0.00
PYRITES___HYD	35.48	27.87	31.62	31.17	29.83	26.73	33.60	28.00	32.46	34.42	35.59	34.48	36.25	35.27	36.62	34.78	27.02	34.37	32.94	38.06	31.01	28.97	26.14	32.79
24023	0.48	0.85	0.86	0.74	0.78	0.73	1.07	0.64	0.69	-0.25	-0.78	-0.76	-0.87	-0.78	-0.46	-0.18	-0.05	-0.17	-0.23	-0.46	-0.31	-0.01	0.30	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.11	0.05	0.11	0.08	0.11	0.17	0.05	0.06	0.02	0.19	0.22	0.02	0.00
RANKINE_____	34.41	26.27	29.55	29.22	28.02	25.13	31.22	26.45	30.41	33.52	36.33	37.38	37.96	38.46	38.84	37.13	32.32	35.09	33.98	38.47	38.44	35.40	26.70	30.97
23646	-0.58	-0.75	-1.21	-1.21	-1.03	-0.87	-1.30	-0.91	-1.36	-1.15	-1.06	-0.90	-0.63	-0.88	-0.68	-0.87	-0.77	-0.83	-0.89	-0.59	-0.49	-0.40	-0.44	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-2.92	-1.41	-3.18	-2.35	-2.93	-5.86	-1.33	-1.63	-0.52	-7.42	-6.61	-1.28	0.00
RAVENS GT4-7____	38.26	29.22	33.47	33.02	31.42	28.07	34.90	29.73	34.96	38.56	47.06	57.73	50.48	60.13	56.19	57.35	66.24	46.97	47.19	47.65	80.62	72.78	37.93	40.56
23728	3.27	2.20	3.71	3.59	3.36	2.07	2.37	2.38	3.19	3.89	4.60	4.50	4.66	4.55	4.64	4.34	3.36	4.26	3.95	4.66	4.03	3.30	2.86	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	-17.89	-8.64	-19.42	-14.40	-17.94	-35.65	-8.12	-10.00	-4.45	-45.08	-40.28	-9.22	-5.04

RAVENSWD GT2____ 23730	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWD GT3____ 23733	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWOOD_GT2_1 24244	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWOOD_GT2_2 24245	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWOOD_GT2_3 24246	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWOOD_GT2_4 24247	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWOOD_GT3_1 24248	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWOOD_GT3_2 24249	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWOOD_GT3_3 24250	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWOOD_GT3_4 24251	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWOOD_GT_1 23729	99.42 3.04 -61.38	88.59 2.01 -59.56	91.08 2.44 -57.88	63.41 2.35 -30.63	56.99 2.13 -25.81	81.91 1.84 -54.06	91.60 2.12 -56.96	45.56 2.14 -16.06	70.84 2.87 -36.20	90.04 3.52 -51.85	93.26 4.25 -52.62	88.61 4.17 -49.09	52.75 4.40 -11.17	64.26 4.30 -23.80	57.91 4.37 -16.37	57.10 4.10 -17.94	68.39 3.17 -37.99	79.97 4.01 -41.36	54.76 3.75 -17.77	53.48 4.42 -10.52	86.59 3.77 -51.32	90.32 3.12 -58.00	94.34 2.71 -65.77	92.53 3.31 -57.15
RAVENSWOOD_GT_10 24258	38.27 3.28 0.00	29.23 2.21 0.00	33.48 2.71 0.00	33.03 2.59 0.00	31.42 2.37 0.00	28.08 2.07 0.00	34.91 2.38 0.00	29.74 2.38 0.00	34.97 3.20 0.00	38.57 3.90 0.00	47.06 4.61 -6.06	57.74 4.50 -17.89	50.48 4.66 -8.64	60.14 4.55 -19.42	56.20 4.64 -14.40	57.36 4.35 -17.94	66.25 3.37 -35.65	46.97 4.26 -8.12	47.19 3.96 -10.00	47.66 4.67 -4.45	80.62 4.03 -45.08	72.79 3.31 -40.28	37.94 2.86 -9.22	40.56 3.46 -5.04
RAVENSWOOD_GT_11 24259	38.27 3.28 0.00	29.23 2.21 0.00	33.48 2.71 0.00	33.03 2.59 0.00	31.42 2.37 0.00	28.08 2.07 0.00	34.91 2.38 0.00	29.74 2.38 0.00	34.97 3.20 0.00	38.57 3.90 0.00	47.06 4.61 -6.06	57.74 4.50 -17.89	50.48 4.66 -8.64	60.14 4.55 -19.42	56.20 4.64 -14.40	57.36 4.35 -17.94	66.25 3.37 -35.65	46.97 4.26 -8.12	47.19 3.96 -10.00	47.66 4.67 -4.45	80.62 4.03 -45.08	72.79 3.31 -40.28	37.94 2.86 -9.22	40.56 3.46 -5.04
RAVENSWOOD_GT_4 24252	38.26 3.27 0.00	29.22 2.20 0.00	33.47 2.71 0.00	33.02 2.59 0.00	31.42 2.36 0.00	28.07 2.07 0.00	34.90 2.37 0.00	29.73 2.38 0.00	34.96 3.19 0.00	38.56 3.89 0.00	47.06 4.60 -6.06	57.73 4.50 -17.89	50.48 4.66 -8.64	60.13 4.55 -19.42	56.19 4.64 -14.40	57.35 4.34 -17.94	66.24 3.36 -35.65	46.97 4.26 -8.12	47.19 3.95 -10.00	47.65 4.66 -4.45	80.62 4.03 -45.08	72.78 3.30 -40.28	37.93 2.86 -9.22	40.56 3.45 -5.04
RAVENSWOOD_GT_5 24254	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWOOD_GT_6 24253	38.26 3.27 0.00	29.22 2.20 0.00	33.47 2.71 0.00	33.02 2.59 0.00	31.42 2.36 0.00	28.07 2.07 0.00	34.90 2.37 0.00	29.73 2.38 0.00	34.96 3.19 0.00	38.56 3.89 0.00	47.06 4.60 -6.06	57.73 4.50 -17.89	50.48 4.66 -8.64	60.13 4.55 -19.42	56.19 4.64 -14.40	57.35 4.34 -17.94	66.24 3.36 -35.65	46.97 4.26 -8.12	47.19 3.95 -10.00	47.65 4.66 -4.45	80.62 4.03 -45.08	72.78 3.30 -40.28	37.93 2.86 -9.22	40.56 3.45 -5.04

RAVENSWOOD_GT_7 24255	38.06 3.06 0.00	29.04 2.02 0.00	33.21 2.45 0.00	32.80 2.36 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.68 2.91 0.00	38.27 3.60 0.00	46.79 4.34 -6.06	57.50 4.26 -17.89	50.32 4.50 -8.64	59.98 4.40 -19.42	56.05 4.49 -14.40	57.21 4.20 -17.94	66.13 3.25 -35.65	46.82 4.11 -8.12	47.07 3.84 -10.00	47.51 4.52 -4.45	80.42 3.83 -45.08	72.71 3.23 -40.28	37.85 2.77 -9.22	40.46 3.35 -5.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.27 3.28 0.00	29.23 2.21 0.00	33.48 2.71 0.00	33.03 2.59 0.00	31.42 2.37 0.00	28.08 2.07 0.00	34.91 2.38 0.00	29.74 2.38 0.00	34.97 3.20 0.00	38.57 3.90 0.00	47.06 4.61 -6.06	57.74 4.50 -17.89	50.48 4.66 -8.64	60.14 4.55 -19.42	56.20 4.64 -14.40	57.36 4.35 -17.94	66.25 3.37 -35.65	46.97 4.26 -8.12	47.19 3.96 -10.00	47.66 4.67 -4.45	80.62 4.03 -45.08	72.79 3.31 -40.28	37.94 2.86 -9.22	40.56 3.46 -5.04
RAVENSWOOD_GT_9 24257	38.27 3.28 0.00	29.23 2.21 0.00	33.48 2.71 0.00	33.03 2.59 0.00	31.42 2.37 0.00	28.08 2.07 0.00	34.91 2.38 0.00	29.74 2.38 0.00	34.97 3.20 0.00	38.57 3.90 0.00	47.06 4.61 -6.06	57.74 4.50 -17.89	50.48 4.66 -8.64	60.14 4.55 -19.42	56.20 4.64 -14.40	57.36 4.35 -17.94	66.25 3.37 -35.65	46.97 4.26 -8.12	47.19 3.96 -10.00	47.66 4.67 -4.45	80.62 4.03 -45.08	72.79 3.31 -40.28	37.94 2.86 -9.22	40.56 3.46 -5.04
RAVENSWOOD___1 23533	99.66 3.28 -61.38	88.80 2.22 -59.56	91.37 2.72 -57.88	63.66 2.60 -30.63	57.24 2.38 -25.81	82.14 2.08 -54.06	91.88 2.39 -56.96	45.81 2.39 -16.06	71.17 3.20 -36.20	90.42 3.90 -51.85	93.63 4.61 -52.62	88.92 4.48 -49.09	52.94 4.59 -11.17	64.45 4.48 -23.80	58.10 4.56 -16.37	57.28 4.27 -17.94	68.53 3.31 -37.99	80.14 4.19 -41.36	54.88 3.87 -17.77	53.59 4.53 -10.52	86.65 3.82 -51.32	90.40 3.20 -58.00	94.38 2.75 -65.77	92.50 3.28 -57.15
RAVENSWOOD___2 23534	99.44 3.07 -61.38	88.65 2.07 -59.56	91.19 2.55 -57.88	63.49 2.43 -30.63	57.08 2.22 -25.81	81.99 1.93 -54.06	91.69 2.20 -56.96	45.66 2.24 -16.06	71.00 3.03 -36.20	90.21 3.69 -51.85	93.39 4.38 -52.62	88.72 4.28 -49.09	52.81 4.46 -11.17	64.32 4.36 -23.80	57.97 4.43 -16.37	57.15 4.15 -17.94	68.43 3.21 -37.99	80.03 4.08 -41.36	54.79 3.78 -17.77	53.54 4.48 -10.52	86.62 3.79 -51.32	90.32 3.12 -58.00	94.33 2.71 -65.77	92.49 3.27 -57.15
RAVENSWOOD___3 23535	38.04 3.04 0.00	29.03 2.01 0.00	33.20 2.44 0.00	32.78 2.35 0.00	31.19 2.13 0.00	27.85 1.84 0.00	34.64 2.12 0.00	29.50 2.14 0.00	34.64 2.87 0.00	38.19 3.52 0.00	46.71 4.25 -6.06	57.40 4.17 -17.89	50.22 4.40 -8.64	59.88 4.30 -19.42	55.93 4.37 -14.40	57.10 4.10 -17.94	66.05 3.17 -35.65	46.73 4.01 -8.12	46.98 3.75 -10.00	47.42 4.42 -4.45	80.36 3.77 -45.08	72.60 3.12 -40.28	37.79 2.71 -9.22	40.42 3.31 -5.04
RAVNSWD 8-11____ 23667	38.27 3.28 0.00	29.23 2.21 0.00	33.48 2.71 0.00	33.03 2.59 0.00	31.42 2.37 0.00	28.08 2.07 0.00	34.91 2.38 0.00	29.74 2.38 0.00	34.97 3.20 0.00	38.57 3.90 0.00	47.06 4.61 -6.06	57.74 4.50 -17.89	50.48 4.66 -8.64	60.14 4.55 -19.42	56.20 4.64 -14.40	57.36 4.35 -17.94	66.25 3.37 -35.65	46.97 4.26 -8.12	47.19 3.96 -10.00	47.66 4.67 -4.45	80.62 4.03 -45.08	72.79 3.31 -40.28	37.94 2.86 -9.22	40.56 3.46 -5.04
RCPL_TRUST___DRP 24196	38.07 3.08 0.00	29.04 2.03 0.00	33.21 2.45 0.00	32.80 2.37 0.00	31.20 2.14 0.00	27.86 1.85 0.00	34.67 2.14 0.00	29.51 2.15 0.00	34.69 2.92 0.00	38.29 3.63 0.00	46.82 4.37 -6.05	57.54 4.30 -17.89	50.37 4.56 -8.64	60.04 4.45 -19.42	56.10 4.55 -14.40	57.26 4.26 -17.94	66.17 3.29 -35.64	46.87 4.16 -8.11	47.12 3.89 -10.00	47.57 4.58 -4.45	80.45 3.86 -45.08	72.76 3.28 -40.28	37.88 2.81 -9.22	40.49 3.38 -5.04
RENSSELAER___COGEN 23796	36.79 1.79 0.00	28.59 1.57 0.00	32.70 1.94 0.00	32.36 1.93 0.00	30.83 1.77 0.00	27.54 1.53 0.00	34.61 2.08 0.00	28.88 1.52 0.00	33.80 2.03 0.00	36.43 1.76 0.00	45.66 1.59 -7.68	59.34 1.33 -22.66	49.31 1.19 -10.95	62.11 1.31 -24.64	56.59 1.17 -18.25	59.02 1.22 -22.73	73.49 0.99 -45.27	45.99 1.12 -10.28	47.03 1.12 -12.67	43.63 1.04 -4.05	89.65 0.85 -57.29	81.23 0.91 -51.11	36.69 0.97 -9.86	33.66 1.59 0.00
REVERE_CPPR_DRP 24186	35.99 1.00 0.00	27.87 0.85 0.00	31.61 0.85 0.00	31.28 0.85 0.00	29.89 0.83 0.00	26.75 0.75 0.00	33.65 1.13 0.00	28.15 0.79 0.00	32.78 1.01 0.00	35.45 0.78 0.00	36.94 0.42 -0.12	36.12 0.41 -0.36	37.83 0.48 -0.18	37.05 0.50 -0.39	37.93 0.47 -0.29	35.83 0.40 -0.36	28.29 0.35 -0.71	35.18 0.42 -0.16	33.82 0.39 -0.20	39.02 0.41 -0.06	32.71 0.32 -0.88	30.40 0.39 -0.80	26.41 0.40 -0.15	32.67 0.60 0.00
ROCHESTER_9_IC 23652	34.41 -0.58 0.00	26.77 -0.25 0.00	30.18 -0.58 0.00	29.84 -0.59 0.00	28.50 -0.55 0.00	25.51 -0.49 0.00	32.09 -0.44 0.00	26.73 -0.63 0.00	31.18 -0.60 0.00	33.69 -0.98 0.00	35.71 -1.42 -0.74	36.12 -1.38 -2.16	36.88 -1.34 -1.04	37.11 -1.41 -2.36	37.49 -1.41 -1.74	35.91 -1.32 -2.16	30.58 -1.04 -4.38	34.29 -1.28 -0.98	33.17 -1.27 -1.20	37.39 -1.53 -0.38	35.68 -1.40 -5.58	33.13 -0.98 -4.91	26.08 -0.76 -0.98	31.14 -0.93 0.00
ROSETON___1 23587	37.38 2.39 0.00	28.53 1.52 0.00	32.61 1.85 0.00	32.24 1.81 0.00	30.69 1.64 0.00	27.42 1.42 0.00	34.18 1.65 0.00	29.00 1.64 0.00	33.97 2.19 0.00	37.45 2.78 0.00	45.77 3.34 -6.03	56.47 3.31 -17.81	49.36 3.58 -8.60	59.04 3.53 -19.35	55.11 3.61 -14.33	56.32 3.39 -17.86	65.40 2.64 -35.53	45.86 3.19 -8.08	46.20 3.01 -9.96	45.26 3.53 -3.18	79.45 3.00 -44.95	71.88 2.55 -40.13	35.69 2.11 -7.73	34.57 2.50 0.00
ROSETON___2 23588	37.38 2.39 0.00	28.53 1.52 0.00	32.61 1.85 0.00	32.24 1.81 0.00	30.69 1.64 0.00	27.42 1.42 0.00	34.18 1.65 0.00	29.00 1.64 0.00	33.97 2.19 0.00	37.45 2.78 0.00	45.77 3.34 -6.03	56.47 3.31 -17.81	49.36 3.58 -8.60	59.04 3.53 -19.35	55.11 3.61 -14.33	56.32 3.39 -17.86	65.40 2.64 -35.53	45.86 3.19 -8.08	46.20 3.01 -9.96	45.26 3.53 -3.18	79.45 3.00 -44.95	71.88 2.55 -40.13	35.69 2.11 -7.73	34.57 2.50 0.00
RUSSELL___STATION 23914	33.78 -1.22 0.00	26.27 -0.75 0.00	29.62 -1.14 0.00	29.30 -1.14 0.00	27.97 -1.08 0.00	25.03 -0.98 0.00	31.48 -1.05 0.00	26.21 -1.15 0.00	30.62 -1.15 0.00	33.12 -1.54 0.00	35.14 -1.99 -0.73	35.62 -1.89 -2.16	36.35 -1.87 -1.04	36.59 -1.94 -2.36	36.97 -1.93 -1.74	35.41 -1.81 -2.16	30.19 -1.42 -4.38	33.80 -1.78 -0.98	32.68 -1.76 -1.20	36.84 -2.09 -0.38	35.23 -1.85 -5.58	32.66 -1.45 -4.91	25.67 -1.16 -0.98	30.62 -1.45 0.00
S SALMON___HYD 24043	34.67 -0.33 0.00	26.83 -0.19 0.00	30.41 -0.35 0.00	30.11 -0.32 0.00	28.79 -0.26 0.00	25.79 -0.22 0.00	32.43 -0.10 0.00	27.08 -0.28 0.00	31.43 -0.34 0.00	33.84 -0.83 0.00	35.59 -1.22 -0.41	35.43 -1.14 -1.21	36.60 -1.16 -0.59	36.35 -1.14 -1.33	36.95 -1.20 -0.98	35.12 -1.17 -1.22	28.84 -0.86 -2.47	34.05 -1.09 -0.55	32.87 -1.04 -0.68	37.63 -1.13 -0.22	33.73 -0.94 -3.15	31.20 -0.77 -2.77	25.80 -0.62 -0.56	31.43 -0.64 0.00
SELKIRK___II 23799	36.07 1.07 0.00	28.04 1.02 0.00	32.05 1.29 0.00	31.72 1.29 0.00	30.22 1.16 0.00	26.99 0.98 0.00	33.93 1.40 0.00	28.29 0.93 0.00	33.13 1.36 0.00	35.75 1.08 0.00	44.92 0.89 -7.63	58.60 0.70 -22.56	48.59 0.51 -10.91	61.32 0.65 -24.51	55.85 0.51 -18.17	58.31 0.60 -22.64	72.71 0.51 -44.97	45.34 0.50 -10.24	46.38 0.52 -12.62	42.91 0.33 -4.04	88.60 0.23 -56.86	80.44 0.41 -50.84	36.13 0.52 -9.76	33.08 1.01 0.00

SELKIRK__J 23801	36.28 1.28 0.00	28.18 1.16 0.00	32.21 1.45 0.00	31.87 1.44 0.00	30.34 1.29 0.00	27.08 1.08 0.00	33.96 1.43 0.00	28.34 0.98 0.00	33.24 1.47 0.00	35.90 1.23 0.00	45.12 1.10 -7.62	58.73 0.89 -22.50	48.81 0.76 -10.87	61.50 0.89 -24.44	56.03 0.76 -18.12	58.48 0.84 -22.57	72.79 0.69 -44.86	45.54 0.73 -10.21	46.55 0.73 -12.58	43.14 0.58 -4.02	88.72 0.47 -56.74	80.43 0.54 -50.69	36.24 0.64 -9.74	33.22 1.15 0.00
SENECA OSWGO__HYD 24041	34.21 -0.79 0.00	26.40 -0.62 0.00	29.98 -0.79 0.00	29.69 -0.75 0.00	28.37 -0.69 0.00	25.42 -0.59 0.00	31.87 -0.66 0.00	26.74 -0.62 0.00	31.04 -0.73 0.00	33.73 -0.94 0.00	35.46 -1.40 -0.47	35.26 -1.47 -1.38	36.33 -1.52 -0.67	36.14 -1.51 -1.49	36.68 -1.59 -1.11	34.90 -1.55 -1.39	28.79 -1.16 -2.72	33.75 -1.47 -0.62	32.62 -1.38 -0.77	37.24 -1.55 -0.25	33.65 -1.29 -3.43	31.13 -1.16 -3.09	25.46 -0.98 -0.58	31.04 -1.03 0.00
SENECA__ENERGY 23797	33.63 -1.36 0.00	26.00 -1.02 0.00	29.45 -1.31 0.00	29.15 -1.28 0.00	27.84 -1.21 0.00	24.92 -1.09 0.00	31.20 -1.33 0.00	26.23 -1.13 0.00	30.58 -1.19 0.00	33.37 -1.30 0.00	35.78 -1.38 -0.76	36.35 -1.25 -2.25	36.94 -1.32 -1.09	37.31 -1.30 -2.45	37.62 -1.35 -1.81	35.99 -1.34 -2.26	30.78 -0.97 -4.52	34.53 -1.09 -1.02	33.40 -1.09 -1.26	37.65 -1.29 -0.40	36.19 -1.05 -5.73	33.38 -0.92 -5.09	26.01 -0.84 -0.99	30.92 -1.15 0.00
SHOEMAKER__GT 23640	36.72 1.72 0.00	28.05 1.03 0.00	32.06 1.29 0.00	31.71 1.27 0.00	30.20 1.14 0.00	26.97 0.97 0.00	33.64 1.11 0.00	28.55 1.19 0.00	33.40 1.63 0.00	36.81 2.14 0.00	44.60 2.67 -5.53	54.37 2.70 -16.32	47.96 2.90 -7.88	56.69 2.82 -17.71	53.20 2.91 -13.13	54.13 2.70 -16.37	61.79 2.08 -32.48	44.57 2.57 -7.40	44.76 2.40 -9.12	44.33 2.87 -2.92	75.05 2.49 -41.05	67.97 2.04 -36.72	34.58 1.69 -7.04	34.08 2.01 0.00
SHOREHAM_IC_1 23715	86.84 3.41 -48.44	42.47 2.70 -12.76	35.60 3.18 -1.66	36.32 3.15 -2.74	37.00 2.86 -5.09	38.37 2.48 -9.88	38.43 2.77 -3.13	38.54 2.62 -8.57	39.99 3.43 -4.79	68.75 3.94 -30.14	78.79 4.38 -38.01	80.27 3.52 -41.40	82.18 3.40 -41.60	103.93 3.44 -64.33	108.54 3.57 -67.81	109.63 3.38 -71.19	104.85 2.47 -75.14	106.33 3.02 -68.71	105.98 2.66 -70.09	103.37 2.88 -61.95	107.30 2.54 -73.26	102.35 1.94 -71.21	80.16 1.88 -52.42	80.86 2.36 -46.43
SHOREHAM_IC_2 23716	86.84 3.41 -48.44	42.47 2.70 -12.76	35.60 3.18 -1.66	36.32 3.15 -2.74	37.00 2.86 -5.09	38.37 2.48 -9.88	38.43 2.77 -3.13	38.54 2.62 -8.57	39.99 3.43 -4.79	68.75 3.94 -30.14	78.79 4.38 -38.01	80.27 3.52 -41.40	82.18 3.40 -41.60	103.93 3.44 -64.33	108.54 3.57 -67.81	109.63 3.38 -71.19	104.85 2.47 -75.14	106.33 3.02 -68.71	105.98 2.66 -70.09	103.37 2.88 -61.95	107.30 2.54 -73.26	102.35 1.94 -71.21	80.16 1.88 -52.42	80.86 2.36 -46.43
SITHE_IND_GS1 24169	33.65 -1.35 0.00	25.97 -1.05 0.00	29.53 -1.23 0.00	29.25 -1.18 0.00	27.94 -1.11 0.00	25.04 -0.96 0.00	31.35 -1.18 0.00	26.36 -1.00 0.00	30.56 -1.21 0.00	33.32 -1.35 0.00	35.29 -1.48 -0.38	35.04 -1.43 -1.12	36.23 -1.49 -0.54	35.87 -1.50 -1.20	36.51 -1.55 -0.90	34.69 -1.50 -1.12	28.26 -1.14 -2.17	33.67 -1.44 -0.51	32.50 -1.36 -0.63	37.22 -1.53 -0.20	32.95 -1.27 -2.71	30.52 -1.16 -2.48	25.30 -1.01 -0.45	30.79 -1.28 0.00
SITHE_IND_GS2 24170	33.65 -1.35 0.00	25.97 -1.05 0.00	29.53 -1.23 0.00	29.25 -1.18 0.00	27.94 -1.11 0.00	25.04 -0.96 0.00	31.35 -1.18 0.00	26.36 -1.00 0.00	30.56 -1.21 0.00	33.32 -1.35 0.00	35.29 -1.48 -0.38	35.04 -1.43 -1.12	36.23 -1.49 -0.54	35.87 -1.50 -1.20	36.51 -1.55 -0.90	34.69 -1.50 -1.12	28.26 -1.14 -2.17	33.67 -1.44 -0.51	32.50 -1.36 -0.63	37.22 -1.53 -0.20	32.95 -1.27 -2.71	30.52 -1.16 -2.48	25.30 -1.01 -0.45	30.79 -1.28 0.00
SITHE_IND_GS3 24171	33.65 -1.35 0.00	25.97 -1.05 0.00	29.53 -1.23 0.00	29.25 -1.18 0.00	27.94 -1.11 0.00	25.04 -0.96 0.00	31.35 -1.18 0.00	26.36 -1.00 0.00	30.56 -1.21 0.00	33.32 -1.35 0.00	35.29 -1.48 -0.38	35.04 -1.43 -1.12	36.23 -1.49 -0.54	35.87 -1.50 -1.20	36.51 -1.55 -0.90	34.69 -1.50 -1.12	28.26 -1.14 -2.17	33.67 -1.44 -0.51	32.50 -1.36 -0.63	37.22 -1.53 -0.20	32.95 -1.27 -2.71	30.52 -1.16 -2.48	25.30 -1.01 -0.45	30.79 -1.28 0.00
SITHE_IND_GS4 24172	33.65 -1.35 0.00	25.97 -1.05 0.00	29.53 -1.23 0.00	29.25 -1.18 0.00	27.94 -1.11 0.00	25.04 -0.96 0.00	31.35 -1.18 0.00	26.36 -1.00 0.00	30.56 -1.21 0.00	33.32 -1.35 0.00	35.29 -1.48 -0.38	35.04 -1.43 -1.12	36.23 -1.49 -0.54	35.87 -1.50 -1.20	36.51 -1.55 -0.90	34.69 -1.50 -1.12	28.26 -1.14 -2.17	33.67 -1.44 -0.51	32.50 -1.36 -0.63	37.22 -1.53 -0.20	32.95 -1.27 -2.71	30.52 -1.16 -2.48	25.30 -1.01 -0.45	30.79 -1.28 0.00
SITHE__BATAVIA 24024	34.85 -0.14 0.00	27.12 0.10 0.00	30.71 -0.05 0.00	30.39 -0.05 0.00	28.94 -0.12 0.00	25.84 -0.17 0.00	32.30 -0.23 0.00	27.21 -0.15 0.00	31.11 -0.67 0.00	33.78 -0.89 0.00	36.36 -0.88 -0.85	37.10 -0.74 -2.49	37.80 -0.58 -1.20	38.14 -0.75 -2.73	38.52 -0.65 -2.01	36.81 -0.75 -2.50	31.65 -0.63 -5.05	35.12 -0.61 -1.13	34.09 -0.54 -1.39	38.48 -0.50 -0.44	37.45 -0.48 -6.42	34.49 -0.38 -5.67	26.60 -0.38 -1.12	31.30 -0.77 0.00
SITHE__INDEPEND 23800	33.65 -1.35 0.00	25.97 -1.05 0.00	29.53 -1.23 0.00	29.25 -1.18 0.00	27.94 -1.11 0.00	25.04 -0.96 0.00	31.35 -1.18 0.00	26.36 -1.00 0.00	30.56 -1.21 0.00	33.32 -1.35 0.00	35.29 -1.48 -0.38	35.04 -1.43 -1.12	36.23 -1.49 -0.54	35.87 -1.50 -1.20	36.51 -1.55 -0.90	34.69 -1.50 -1.12	28.26 -1.14 -2.17	33.67 -1.44 -0.51	32.50 -1.36 -0.63	37.22 -1.53 -0.20	32.95 -1.27 -2.71	30.52 -1.16 -2.48	25.30 -1.01 -0.45	30.79 -1.28 0.00
SITHE__MASSENA 23902	34.46 -0.53 0.00	26.84 -0.17 0.00	30.53 -0.23 0.00	30.15 -0.28 0.00	28.82 -0.23 0.00	25.79 -0.21 0.00	32.31 -0.22 0.00	27.10 -0.26 0.00	31.49 -0.28 0.00	34.09 -0.58 0.00	35.54 -0.78 0.07	34.24 -0.90 0.21	36.08 -1.00 0.10	34.97 -0.95 0.24	36.13 -0.86 0.17	34.17 -0.69 0.21	26.19 -0.56 0.48	33.79 -0.71 0.10	32.39 -0.72 0.12	37.60 -0.91 0.04	30.17 -0.70 0.64	28.06 -0.62 0.52	25.34 -0.39 0.12	31.72 -0.35 0.00
SITHE__OGDNSBRG 24021	33.94 -1.06 0.00	27.23 0.22 0.00	31.05 0.29 0.00	30.52 0.09 0.00	29.19 0.14 0.00	26.25 0.25 0.00	32.67 0.14 0.00	27.39 0.03 0.00	31.61 -0.16 0.00	33.49 -1.18 0.00	34.46 -1.89 0.05	33.47 -1.73 0.15	35.10 -2.00 0.08	34.06 -1.95 0.15	35.11 -1.93 0.12	33.27 -1.64 0.16	26.01 -0.99 0.23	32.91 -1.61 0.07	31.56 -1.59 0.09	36.44 -2.07 0.03	29.77 -1.48 0.26	28.00 -0.90 0.30	25.63 -0.21 0.02	32.12 0.05 0.00
SITHE__STERLING 23777	35.50 0.51 0.00	27.49 0.47 0.00	31.21 0.45 0.00	30.88 0.45 0.00	29.50 0.45 0.00	26.41 0.41 0.00	33.19 0.66 0.00	27.81 0.45 0.00	32.35 0.57 0.00	35.08 0.42 0.00	36.62 0.05 -0.18	35.88 0.01 -0.52	37.48 0.05 -0.25	36.80 0.06 -0.58	37.61 0.03 -0.42	35.56 -0.03 -0.52	28.36 0.01 -1.11	34.83 0.00 -0.24	33.51 -0.01 -0.29	38.61 -0.03 -0.09	32.92 -0.02 -1.44	30.46 0.04 -1.22	26.21 0.09 -0.27	32.22 0.15 0.00
SOUTH CAIRO__GT 23612	36.98 1.99 0.00	28.39 1.37 0.00	32.40 1.64 0.00	32.04 1.61 0.00	30.57 1.52 0.00	27.35 1.34 0.00	34.11 1.58 0.00	28.77 1.42 0.00	33.41 1.64 0.00	36.71 2.04 0.00	45.61 2.41 -6.80	58.03 2.58 -20.10	49.67 2.73 -9.76	60.75 2.64 -21.95	56.15 2.73 -16.27	57.90 2.56 -20.27	69.50 2.00 -40.27	46.24 2.48 -9.17	46.92 2.39 -11.30	44.88 2.72 -3.61	84.74 2.30 -50.93	76.76 2.04 -45.51	36.31 1.71 -8.74	34.06 1.99 0.00

SOUTH HAMPTN___IC 23720	87.21 3.41 -48.81	42.47 2.70 -12.76	35.60 3.18 -1.66	36.32 3.15 -2.74	37.00 2.86 -5.09	38.37 2.48 -9.88	38.43 2.77 -3.13	38.54 2.62 -8.57	39.99 3.43 -4.79	68.75 3.94 -30.14	78.79 4.38 -38.01	80.27 3.52 -41.40	82.18 3.40 -41.60	103.93 3.44 -64.33	108.54 3.57 -67.81	109.63 3.38 -71.19	104.85 2.47 -75.14	106.33 3.02 -68.71	105.98 2.66 -70.09	103.37 2.88 -61.95	107.30 2.54 -73.26	102.35 1.94 -71.21	80.16 1.88 -52.42	80.86 2.36 -46.43
SOUTHOLD___IC 23719	87.22 3.41 -48.82	42.47 2.70 -12.76	35.60 3.18 -1.66	36.32 3.15 -2.74	37.00 2.86 -5.09	38.37 2.48 -9.88	38.43 2.77 -3.13	38.54 2.62 -8.57	39.99 3.43 -4.79	68.75 3.94 -30.14	78.79 4.38 -38.01	80.27 3.52 -41.40	82.18 3.40 -41.60	103.93 3.44 -64.33	108.54 3.57 -67.81	109.63 3.38 -71.19	104.85 2.47 -75.14	106.33 3.02 -68.71	105.98 2.66 -70.09	103.37 2.88 -61.95	107.30 2.54 -73.26	102.35 1.94 -71.21	80.16 1.88 -52.42	80.86 2.36 -46.43
ST LAWRENCE____ 23600	34.30 -0.69 0.00	26.68 -0.33 0.00	30.37 -0.39 0.00	30.00 -0.43 0.00	28.67 -0.38 0.00	25.65 -0.35 0.00	32.11 -0.42 0.00	26.97 -0.39 0.00	31.33 -0.44 0.00	34.06 -0.61 0.00	35.60 -0.71 0.08	34.34 -0.77 0.23	36.18 -0.89 0.11	35.04 -0.85 0.27	36.18 -0.79 0.19	34.18 -0.66 0.23	26.17 -0.55 0.51	33.81 -0.68 0.10	32.42 -0.68 0.13	37.67 -0.83 0.04	30.17 -0.67 0.67	28.03 -0.62 0.55	25.26 -0.48 0.13	31.56 -0.51 0.00
STATION 5_MISC_HYD 23604	36.51 1.52 0.00	28.30 1.28 0.00	31.85 1.09 0.00	31.38 0.95 0.00	29.88 0.83 0.00	26.74 0.74 0.00	33.70 1.17 0.00	28.14 0.78 0.00	33.07 1.29 0.00	36.01 1.35 0.00	38.32 1.20 -0.72	38.86 1.38 -2.14	39.88 1.67 -1.03	40.06 1.59 -2.30	40.52 1.65 -1.72	38.79 1.58 -2.14	32.65 1.24 -4.19	37.13 1.56 -0.97	35.78 1.35 -1.20	40.10 1.18 -0.38	37.51 0.74 -5.26	34.93 0.96 -4.77	27.59 0.85 -0.88	32.94 0.87 0.00
STURGEON_POOL_HYD 23609	37.83 2.84 0.00	28.87 1.86 0.00	32.97 2.21 0.00	32.61 2.18 0.00	31.05 2.00 0.00	27.75 1.74 0.00	34.59 2.06 0.00	29.32 1.96 0.00	34.34 2.56 0.00	37.89 3.22 0.00	46.49 3.85 -6.24	57.63 3.84 -18.44	50.23 4.12 -8.93	60.30 4.06 -20.08	56.19 4.15 -14.88	57.50 3.90 -18.54	67.14 3.04 -36.87	46.66 3.68 -8.39	47.06 3.50 -10.33	45.90 4.06 -3.30	81.58 3.43 -46.65	73.80 2.94 -41.65	36.29 2.42 -8.02	34.91 2.84 0.00
SYRACUSE___POWER 24017	34.23 -0.76 0.00	26.46 -0.56 0.00	30.03 -0.73 0.00	29.74 -0.69 0.00	28.42 -0.64 0.00	25.46 -0.54 0.00	31.92 -0.61 0.00	26.78 -0.58 0.00	31.03 -0.74 0.00	33.75 -0.92 0.00	35.86 -1.10 -0.56	35.99 -1.01 -1.66	37.00 -0.98 -0.80	36.98 -0.99 -1.80	37.47 -1.03 -1.34	35.68 -1.05 -1.66	29.75 -0.79 -3.30	34.36 -0.99 -0.75	33.23 -0.94 -0.93	37.80 -1.04 -0.30	34.79 -0.90 -4.18	32.16 -0.78 -3.73	25.90 -0.68 -0.72	31.23 -0.84 0.00
Stony___Brook 24151	84.89 3.31 -46.59	42.50 2.73 -12.76	35.63 3.21 -1.66	36.35 3.17 -2.74	37.03 2.88 -5.09	38.39 2.50 -9.88	38.45 2.79 -3.13	38.52 2.59 -8.57	39.89 3.33 -4.79	68.48 3.67 -30.14	78.40 3.99 -38.01	80.07 3.32 -41.40	81.98 3.20 -41.60	103.74 3.25 -64.33	108.31 3.34 -67.81	109.41 3.16 -71.19	104.68 2.30 -75.14	106.10 2.80 -68.71	105.76 2.43 -70.09	103.12 2.63 -61.95	107.05 2.28 -73.26	102.10 1.69 -71.21	79.95 1.67 -52.42	80.66 2.16 -46.43
UPPER HUDSON___HYD 24058	37.82 2.82 0.00	29.26 2.25 0.00	33.38 2.62 0.00	32.85 2.42 0.00	31.39 2.34 0.00	28.04 2.03 0.00	35.27 2.75 0.00	29.50 2.14 0.00	34.34 2.56 0.00	37.00 2.33 0.00	46.42 2.04 -7.98	61.00 2.09 -23.57	50.43 1.86 -11.39	63.59 1.83 -25.59	58.11 1.97 -18.97	60.74 2.03 -23.64	75.74 1.55 -46.95	47.14 1.85 -10.69	48.17 1.76 -13.18	44.53 1.78 -4.21	92.99 2.12 -59.36	84.39 2.12 -53.07	37.81 1.77 -10.18	34.71 2.64 0.00
UPPER RAQUET___HYD 24056	34.96 -0.04 0.00	27.24 0.22 0.00	30.91 0.15 0.00	30.52 0.09 0.00	29.19 0.14 0.00	26.12 0.12 0.00	32.83 0.30 0.00	27.42 0.06 0.00	31.74 -0.04 0.00	33.85 -0.82 0.00	35.18 -1.19 0.03	33.98 -1.26 0.10	35.77 -1.36 0.05	34.79 -1.27 0.10	36.23 -0.85 0.08	34.44 -0.52 0.10	26.69 -0.39 0.15	34.04 -0.51 0.05	32.63 -0.54 0.06	37.78 -0.75 0.02	30.73 -0.61 0.17	28.58 -0.42 0.20	25.62 -0.22 0.01	32.05 -0.02 0.00
VISCHER___FERRY HYD 24020	37.21 2.21 0.00	28.95 1.93 0.00	33.10 2.34 0.00	32.69 2.26 0.00	31.17 2.11 0.00	27.84 1.83 0.00	34.98 2.45 0.00	29.18 1.82 0.00	34.09 2.31 0.00	36.75 2.08 0.00	46.05 1.90 -7.75	59.98 1.74 -22.90	49.86 1.62 -11.06	62.77 1.74 -24.87	57.27 1.67 -18.43	59.75 1.71 -22.97	74.20 1.35 -45.62	46.56 1.57 -10.39	47.61 1.57 -12.80	44.21 1.57 -4.10	90.59 1.40 -57.68	82.17 1.40 -51.57	37.11 1.35 -9.90	34.15 2.07 0.00
WADING RIVER_1-3_GRP5 24038	88.00 3.37 -49.64	42.50 2.73 -12.76	35.63 3.21 -1.66	36.35 3.18 -2.74	37.03 2.89 -5.09	38.40 2.51 -9.88	38.47 2.81 -3.13	38.57 2.65 -8.57	40.03 3.47 -4.79	68.81 4.00 -30.14	78.74 4.33 -38.01	79.72 2.97 -41.40	81.56 2.78 -41.60	103.32 2.83 -64.33	107.92 2.95 -67.81	109.06 2.81 -71.19	104.41 2.04 -75.14	105.77 2.47 -68.71	105.44 2.12 -70.09	102.75 2.25 -61.95	106.72 1.96 -73.26	101.84 1.43 -71.21	79.73 1.45 -52.42	80.32 1.82 -46.43
WADING RIVER_IC_1 23522	88.00 3.37 -49.64	42.50 2.73 -12.76	35.63 3.21 -1.66	36.35 3.18 -2.74	37.03 2.89 -5.09	38.40 2.51 -9.88	38.47 2.81 -3.13	38.57 2.65 -8.57	40.03 3.47 -4.79	68.81 4.00 -30.14	78.74 4.33 -38.01	79.72 2.97 -41.40	81.56 2.78 -41.60	103.32 2.83 -64.33	107.92 2.95 -67.81	109.06 2.81 -71.19	104.41 2.04 -75.14	105.77 2.47 -68.71	105.44 2.12 -70.09	102.75 2.25 -61.95	106.72 1.96 -73.26	101.84 1.43 -71.21	79.73 1.45 -52.42	80.32 1.82 -46.43
WADING RIVER_IC_2 23547	88.00 3.37 -49.64	42.50 2.73 -12.76	35.63 3.21 -1.66	36.35 3.18 -2.74	37.03 2.89 -5.09	38.40 2.51 -9.88	38.47 2.81 -3.13	38.57 2.65 -8.57	40.03 3.47 -4.79	68.81 4.00 -30.14	78.74 4.33 -38.01	79.72 2.97 -41.40	81.56 2.78 -41.60	103.32 2.83 -64.33	107.92 2.95 -67.81	109.06 2.81 -71.19	104.41 2.04 -75.14	105.77 2.47 -68.71	105.44 2.12 -70.09	102.75 2.25 -61.95	106.72 1.96 -73.26	101.84 1.43 -71.21	79.73 1.45 -52.42	80.32 1.82 -46.43
WADING RIVER_IC_3 23601	88.08 3.45 -49.64	42.49 2.72 -12.76	35.62 3.21 -1.66	36.35 3.17 -2.74	37.03 2.88 -5.09	38.39 2.50 -9.88	38.46 2.81 -3.13	38.57 2.65 -8.57	40.02 3.46 -4.79	68.80 3.99 -30.14	78.81 4.40 -38.01	80.22 3.47 -41.40	82.15 3.37 -41.60	103.90 3.41 -64.33	108.51 3.54 -67.81	109.60 3.35 -71.19	104.83 2.45 -75.14	106.31 3.01 -68.71	105.96 2.64 -70.09	103.36 2.86 -61.95	107.29 2.53 -73.26	102.33 1.92 -71.21	80.13 1.85 -52.42	80.82 2.31 -46.43
WALDEN___HYDRO 24148	37.35 2.36 0.00	28.49 1.48 0.00	32.55 1.79 0.00	32.18 1.75 0.00	30.63 1.58 0.00	27.37 1.36 0.00	34.12 1.59 0.00	28.95 1.59 0.00	33.95 2.18 0.00	37.45 2.79 0.00	45.76 3.37 -5.99	56.39 3.37 -17.68	49.33 3.62 -8.54	58.88 3.51 -19.22	54.96 3.58 -14.23	56.14 3.35 -17.72	65.17 2.61 -35.32	45.77 3.16 -8.02	46.10 2.99 -9.88	45.19 3.48 -3.16	79.11 2.88 -44.72	71.56 2.50 -39.86	35.61 2.04 -7.71	34.47 2.40 0.00
WATERSIDE___6 8 9 23538	99.65 3.28 -61.38	88.79 2.21 -59.56	91.36 2.71 -57.88	63.65 2.59 -30.63	57.23 2.37 -25.81	82.14 2.07 -54.06	91.86 2.38 -56.96	45.80 2.37 -16.06	71.15 3.19 -36.20	90.40 3.88 -51.85	93.59 4.58 -52.62	88.91 4.47 -49.09	52.98 4.63 -11.17	64.48 4.52 -23.80	58.14 4.61 -16.37	57.32 4.31 -17.94	68.56 3.34 -37.99	80.18 4.23 -41.36	54.95 3.94 -17.77	53.71 4.65 -10.52	86.85 4.02 -51.32	90.49 3.29 -58.00	94.47 2.85 -65.77	92.65 3.44 -57.15

WEST BABYLON___IC 23714	60.10 3.17 -21.94	41.87 2.09 -12.76	34.97 2.55 -1.66	35.80 2.63 -2.74	36.53 2.39 -5.09	37.91 2.03 -9.88	37.95 2.29 -3.13	38.21 2.29 -8.57	39.59 3.03 -4.79	68.43 3.62 -30.14	78.77 4.36 -38.01	81.01 4.26 -41.40	83.17 4.39 -41.60	104.82 4.33 -64.33	109.25 4.27 -67.81	110.22 3.97 -71.19	105.42 3.05 -75.14	107.11 3.81 -68.71	106.82 3.50 -70.09	104.57 4.07 -61.95	108.35 3.58 -73.26	103.60 3.19 -71.21	81.25 2.97 -52.42	82.32 3.81 -46.43
WEST CANADA___HYD 24049	35.33 0.34 0.00	27.23 0.22 0.00	31.03 0.27 0.00	30.70 0.27 0.00	29.30 0.25 0.00	26.22 0.22 0.00	32.78 0.25 0.00	27.59 0.23 0.00	32.03 0.26 0.00	35.00 0.33 0.00	36.64 0.39 0.15	35.28 0.38 0.45	37.36 0.41 0.22	36.09 0.40 0.47	37.20 0.39 0.36	34.98 0.36 0.45	26.69 0.29 0.83	34.75 0.36 0.20	33.34 0.35 0.25	38.87 0.41 0.08	30.81 0.33 1.03	28.53 0.30 0.97	25.95 0.25 0.16	32.36 0.29 0.00
WESTERN_NY_WIND 24143	34.85 -0.14 0.00	27.12 0.10 0.00	30.71 -0.05 0.00	30.39 -0.05 0.00	28.94 -0.12 0.00	25.84 -0.17 0.00	32.30 -0.23 0.00	27.21 -0.15 0.00	31.11 -0.67 0.00	33.78 -0.89 0.00	36.37 -0.88 -0.86	37.13 -0.74 -2.52	37.81 -0.58 -1.22	38.17 -0.75 -2.76	38.55 -0.65 -2.03	36.84 -0.75 -2.53	31.70 -0.63 -5.09	35.13 -0.61 -1.14	34.11 -0.54 -1.41	38.49 -0.50 -0.45	37.50 -0.48 -6.47	34.55 -0.38 -5.73	26.61 -0.38 -1.13	31.30 -0.77 0.00
YORK___WARBASSE 23770	99.80 3.41 -61.40	88.87 2.29 -59.56	91.48 2.83 -57.88	88.28 2.74 -55.11	88.27 2.52 -56.69	82.59 2.23 -54.36	92.08 2.59 -56.96	45.99 2.57 -16.06	89.77 3.38 -54.62	91.36 4.08 -52.61	93.73 4.72 -52.62	93.53 4.63 -53.56	104.54 4.70 -62.66	105.08 4.59 -64.33	105.24 4.68 -63.40	105.29 4.38 -65.85	105.69 3.39 -75.07	105.24 4.29 -66.35	105.09 3.98 -67.87	105.11 4.69 -61.87	105.44 4.05 -69.88	108.84 3.34 -76.30	105.16 2.97 -76.33	103.84 3.65 -68.12