

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/01/2002

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	26.34	14.94	16.10	13.83	16.45	15.69	24.48	30.92	38.91	43.90	48.74	54.01	52.11	54.53	72.66	54.07	57.36	69.80	49.82	47.91	44.57	44.59	41.85	35.07
24138	2.15	1.10	1.13	0.96	1.18	1.29	2.24	3.31	4.00	4.32	5.27	5.48	5.98	6.50	6.64	6.25	6.13	6.42	5.39	4.94	2.96	4.08	3.84	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.88	-5.70	-0.33	-3.96	-0.89	0.00	-17.39	0.00	-2.95	-11.45	-0.36	-0.18	-14.97	-1.12	0.00	0.00
74TH STREET_GT_1	26.34	14.94	16.10	13.83	16.45	15.69	24.48	30.92	38.91	43.90	48.74	54.01	52.11	54.53	72.66	54.07	57.36	69.80	49.82	47.91	44.57	44.57	41.85	35.07
24260	2.15	1.10	1.13	0.96	1.18	1.29	2.24	3.31	4.00	4.32	5.27	5.48	5.98	6.50	6.64	6.25	6.13	6.42	5.39	4.93	2.96	4.07	3.84	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.88	-5.70	-0.33	-3.96	-0.89	0.00	-17.39	0.00	-2.95	-11.45	-0.36	-0.18	-14.97	-1.12	0.00	0.00
74TH STREET_GT_2	26.34	14.94	16.10	13.83	16.45	15.69	24.48	30.92	38.91	43.90	48.74	54.01	52.11	54.53	72.66	54.07	57.36	69.80	49.82	47.91	44.57	44.57	41.85	35.07
24261	2.15	1.10	1.13	0.96	1.18	1.29	2.24	3.31	4.00	4.32	5.27	5.48	5.98	6.50	6.64	6.25	6.13	6.42	5.39	4.93	2.96	4.07	3.84	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.88	-5.70	-0.33	-3.96	-0.89	0.00	-17.39	0.00	-2.95	-11.45	-0.36	-0.18	-14.97	-1.12	0.00	0.00
ADK HUDSON___FALLS	25.33	14.37	15.61	13.38	15.93	14.76	22.87	29.26	37.92	42.93	45.63	51.79	47.60	49.36	73.19	49.67	53.95	68.95	46.09	44.65	47.32	42.31	38.92	32.96
24011	1.14	0.53	0.64	0.52	0.65	0.36	0.63	1.65	1.84	1.62	2.07	2.04	1.20	1.33	1.82	1.84	1.81	2.07	1.55	1.62	1.16	1.46	0.91	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.05	-7.43	-0.43	-5.17	-1.16	0.00	-22.74	0.00	-3.85	-14.95	-0.47	-0.23	-19.52	-1.46	0.00	0.00
ADK RESOURCE___RCVRY	25.33	14.37	15.61	13.38	15.93	14.76	22.87	29.26	37.92	42.93	45.63	51.79	47.60	49.36	73.19	49.67	53.95	68.95	46.09	44.65	47.32	42.31	38.92	32.96
23798	1.14	0.53	0.64	0.52	0.65	0.36	0.63	1.65	1.84	1.62	2.07	2.04	1.20	1.33	1.82	1.84	1.81	2.07	1.55	1.62	1.16	1.46	0.91	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.05	-7.43	-0.43	-5.17	-1.16	0.00	-22.74	0.00	-3.85	-14.95	-0.47	-0.23	-19.52	-1.46	0.00	0.00
ADK S GLENS___FALLS	25.33	14.37	15.61	13.38	15.93	14.76	22.87	29.26	37.92	42.93	45.63	51.79	47.60	49.36	73.19	49.67	53.95	68.95	46.09	44.65	47.32	42.31	38.92	32.96
24028	1.14	0.53	0.64	0.52	0.65	0.36	0.63	1.65	1.84	1.62	2.07	2.04	1.20	1.33	1.82	1.84	1.81	2.07	1.55	1.62	1.16	1.46	0.91	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.05	-7.43	-0.43	-5.17	-1.16	0.00	-22.74	0.00	-3.85	-14.95	-0.47	-0.23	-19.52	-1.46	0.00	0.00
ADK_NYS___DAM	25.23	14.41	15.68	13.46	16.02	14.88	23.19	28.99	37.47	42.98	45.76	51.77	47.59	49.16	72.23	48.80	53.26	67.98	45.70	44.54	46.89	42.29	39.17	33.29
23527	1.04	0.57	0.71	0.60	0.75	0.48	0.94	1.38	1.50	1.82	2.20	2.14	1.21	1.13	1.39	0.97	1.21	1.42	1.17	1.52	1.15	1.47	1.15	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.95	-7.28	-0.42	-5.06	-1.14	0.00	-22.21	0.00	-3.77	-14.62	-0.46	-0.23	-19.11	-1.43	0.00	0.00
AIR_PRODUCTS___DRP	25.14	14.39	15.64	13.41	15.93	14.83	22.90	28.45	36.80	42.23	44.92	50.87	47.11	48.58	71.18	48.12	52.35	66.93	44.90	44.02	46.49	41.81	38.96	33.15
24190	0.95	0.55	0.67	0.54	0.66	0.44	0.66	0.84	0.85	1.11	1.36	1.25	0.74	0.55	0.39	0.29	0.31	0.42	0.37	0.99	0.81	0.99	0.94	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.93	-7.25	-0.42	-5.05	-1.14	0.00	-22.16	0.00	-3.76	-14.58	-0.46	-0.23	-19.04	-1.43	0.00	0.00
ALBANY___1	25.17	14.40	15.65	13.42	15.96	14.85	22.93	28.50	36.86	42.28	44.98	50.96	47.18	48.65	71.24	48.19	52.43	67.00	44.97	44.09	46.53	41.87	39.01	33.19
23571	0.98	0.57	0.68	0.56	0.68	0.45	0.68	0.89	0.90	1.16	1.43	1.35	0.81	0.62	0.45	0.36	0.39	0.50	0.44	1.06	0.85	1.06	0.99	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.93	-7.25	-0.42	-5.05	-1.14	0.00	-22.16	0.00	-3.76	-14.58	-0.46	-0.23	-19.04	-1.43	0.00	0.00
ALBANY___2	25.17	14.40	15.65	13.42	15.96	14.85	22.93	28.50	36.86	42.28	44.98	50.96	47.18	48.65	71.24	48.19	52.43	67.00	44.97	44.09	46.53	41.87	39.01	33.19
23572	0.98	0.57	0.68	0.56	0.68	0.45	0.68	0.89	0.90	1.16	1.43	1.35	0.81	0.62	0.45	0.36	0.39	0.50	0.44	1.06	0.85	1.06	0.99	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.93	-7.25	-0.42	-5.05	-1.14	0.00	-22.16	0.00	-3.76	-14.58	-0.46	-0.23	-19.04	-1.43	0.00	0.00
ALBANY___3	25.17	14.40	15.65	13.42	15.96	14.85	22.93	28.50	36.86	42.28	44.98	50.96	47.18	48.65	71.24	48.19	52.43	67.00	44.97	44.09	46.53	41.87	39.01	33.19
23573	0.98	0.57	0.68	0.56	0.68	0.45	0.68	0.89	0.90	1.16	1.43	1.35	0.81	0.62	0.45	0.36	0.39	0.50	0.44	1.06	0.85	1.06	0.99	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.93	-7.25	-0.42	-5.05	-1.14	0.00	-22.16	0.00	-3.76	-14.58	-0.46	-0.23	-19.04	-1.43	0.00	0.00
ALBANY___4	25.17	14.40	15.65	13.42	15.96	14.85	22.93	28.50	36.86	42.28	44.98	50.96	47.18	48.65	71.24	48.19	52.43	67.00	44.97	44.09	46.53	41.87	39.01	33.19
23574	0.98	0.57	0.68	0.56	0.68	0.45	0.68	0.89	0.90	1.16	1.43	1.35	0.81	0.62	0.45	0.36	0.39	0.50	0.44	1.06	0.85	1.06	0.99	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.93	-7.25	-0.42	-5.05	-1.14	0.00	-22.16	0.00	-3.76	-14.58	-0.46	-0.23	-19.04	-1.43	0.00	0.00

ALCOA_RYNLDS___DRP 24188	23.62 -0.57 0.00	13.51 -0.33 0.00	14.61 -0.35 0.00	12.56 -0.31 0.00	14.92 -0.35 0.00	14.07 -0.32 0.00	21.74 -0.51 0.00	26.77 -0.84 0.00	29.92 -1.06 0.04	32.63 -1.17 0.07	41.64 -1.49 0.00	43.00 -1.52 0.05	43.55 -1.67 0.01	46.36 -1.66 0.00	46.76 -1.64 0.23	46.43 -1.40 0.00	46.76 -1.48 0.03	50.29 -1.51 0.14	42.60 -1.47 0.00	41.30 -1.50 0.00	25.52 -0.95 0.17	38.05 -1.33 0.01	36.89 -1.13 0.00	31.27 -0.71 0.00
ALLEGHENY___COGEN 23514	23.23 -0.97 0.00	13.34 -0.50 0.00	14.43 -0.53 0.00	12.40 -0.46 0.00	14.73 -0.55 0.00	14.09 -0.31 0.00	21.45 -0.80 0.00	26.23 -1.38 0.00	30.06 -1.61 -0.64	33.29 -1.53 -0.94	41.49 -1.69 -0.06	43.64 -1.60 -0.67	43.77 -1.62 -0.15	46.38 -1.65 0.00	49.83 -1.75 -2.94	46.31 -1.52 0.00	47.20 -1.58 -0.50	52.12 -1.75 -1.94	42.51 -1.62 -0.06	41.22 -1.61 -0.03	28.11 -1.07 -2.55	38.00 -1.58 -0.19	36.41 -1.60 0.00	30.56 -1.42 0.00
AMERICAN_REF_FUEL 24010	23.43 -0.77 0.00	13.49 -0.35 0.00	14.54 -0.43 0.00	12.55 -0.31 0.00	14.88 -0.40 0.00	14.24 -0.15 0.00	21.78 -0.47 0.00	26.42 -1.19 0.00	30.01 -1.59 -0.58	32.83 -1.90 -0.85	40.91 -2.27 -0.05	42.95 -2.23 -0.61	43.48 -1.89 -0.14	46.13 -1.90 0.00	49.24 -2.04 -2.64	45.90 -1.92 0.00	46.82 -1.91 -0.45	51.59 -2.09 -1.75	42.35 -1.77 -0.05	40.55 -2.28 -0.03	27.55 -1.38 -2.29	37.77 -1.79 -0.17	37.00 -1.02 0.00	31.03 -0.95 0.00
AMERICAN___BRASS 23903	23.43 -0.77 0.00	13.49 -0.35 0.00	14.54 -0.43 0.00	12.55 -0.31 0.00	14.88 -0.40 0.00	14.24 -0.15 0.00	21.78 -0.47 0.00	26.42 -1.19 0.00	30.21 -1.59 -0.77	33.11 -1.90 -1.14	40.93 -2.27 -0.07	43.15 -2.23 -0.81	43.52 -1.89 -0.18	46.13 -1.90 0.00	50.14 -2.04 -3.54	45.90 -1.92 0.00	46.97 -1.91 -0.60	52.18 -2.09 -2.33	42.37 -1.77 -0.07	40.55 -2.28 -0.04	28.31 -1.38 -3.05	37.83 -1.79 -0.23	37.00 -1.02 0.00	31.03 -0.95 0.00
ARTHUR_KILL_GT_1 23520	26.25 2.06 0.00	14.89 1.05 0.00	16.05 1.09 0.00	13.79 0.93 0.00	16.40 1.13 0.00	15.64 1.24 0.00	24.42 2.18 0.00	30.84 3.23 0.00	38.81 3.91 -3.88	43.79 4.21 -5.70	48.46 5.00 -0.33	51.87 4.97 -2.33	51.15 5.41 -0.50	49.05 5.89 4.86	50.09 6.03 4.57	50.57 5.63 2.89	49.94 5.50 3.84	49.21 5.75 8.47	48.62 4.82 0.27	47.36 4.38 -0.18	44.25 2.65 -14.97	44.19 3.69 -1.12	41.58 3.57 0.00	34.96 2.99 0.00
ARTHUR_KILL_2 23512	26.25 2.06 0.00	14.89 1.05 0.00	16.05 1.09 0.00	13.79 0.93 0.00	16.40 1.13 0.00	15.64 1.24 0.00	24.42 2.18 0.00	30.84 3.23 0.00	38.81 3.91 -3.88	43.79 4.21 -5.70	48.46 5.00 -0.33	51.87 4.97 -2.33	51.15 5.41 -0.50	49.05 5.89 4.86	50.09 6.03 4.57	50.57 5.63 2.89	49.94 5.50 3.84	49.21 5.75 8.47	48.62 4.82 0.27	47.36 4.38 -0.18	44.25 2.65 -14.97	44.19 3.69 -1.12	41.58 3.57 0.00	34.96 2.99 0.00
ARTHUR_KILL_3 23513	26.18 1.99 0.00	14.85 1.01 0.00	16.01 1.04 0.00	13.76 0.89 0.00	16.36 1.09 0.00	15.61 1.21 0.00	24.35 2.10 0.00	30.74 3.13 0.00	38.69 3.79 -3.88	43.65 4.08 -5.70	48.33 4.87 -0.33	51.87 4.97 -2.33	51.17 5.43 -0.50	49.12 5.96 4.86	50.15 6.09 4.57	50.63 5.69 2.89	50.00 5.56 3.84	49.28 5.82 8.47	48.72 4.91 0.27	47.48 4.51 -0.18	44.34 2.74 -14.97	44.27 3.76 -1.12	41.55 3.53 0.00	34.84 2.86 0.00
ASHOKAN____ 23654	25.85 1.66 0.00	14.76 0.92 0.00	15.97 1.00 0.00	13.72 0.85 0.00	16.30 1.02 0.00	15.39 0.99 0.00	23.91 1.66 0.00	29.97 2.36 0.00	38.11 2.89 -4.20	43.32 3.26 -6.18	47.65 4.16 -0.36	53.16 4.29 -4.30	50.43 4.23 -0.97	52.36 4.33 0.00	71.78 4.44 -18.71	52.00 4.17 0.00	55.75 4.30 -3.18	68.90 4.65 -12.32	48.32 3.86 -0.39	46.62 3.64 -0.19	45.12 2.37 -16.11	44.25 3.66 -1.21	41.49 3.48 0.00	34.67 2.70 0.00
ASTORIA 5-9____ 23662	77.10 2.41 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 4.87 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.34 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.25 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA GT2____ 23536	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 4.87 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA GT3____ 23731	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 4.87 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA GT4____ 23727	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 4.87 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT2_1 24094	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 4.87 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT2_2 24095	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 4.87 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT2_3 24096	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 4.87 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT2_4 24097	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 4.87 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40

ASTORIA_GT3_1 24098	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 5.07 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT3_2 24099	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 5.07 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT3_3 24100	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 5.07 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT3_4 24101	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 5.07 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT4_1 24102	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 5.07 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT4_2 24103	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 5.07 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT4_3 24104	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 5.07 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT4_4 24105	77.07 2.39 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 5.07 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.33 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.24 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT_1 23523	26.60 2.25 -0.16	15.00 1.16 0.00	41.61 1.22 -25.43	49.51 1.05 -35.59	41.77 1.30 -25.20	36.94 1.44 -21.10	44.93 2.47 -20.22	44.85 3.62 -13.63	44.93 4.32 -9.59	45.97 4.57 -7.52	49.65 5.57 -0.94	54.24 5.70 -3.96	52.25 6.12 -0.89	54.70 6.67 0.00	72.74 6.71 -17.39	54.13 6.31 0.00	57.40 6.16 -2.95	69.80 6.42 -11.45	50.09 5.57 -0.44	49.01 5.15 -1.07	47.41 3.10 -17.67	44.77 4.27 -1.12	43.66 4.05 -1.60	49.04 3.35 -13.71
ASTORIA_GT_10 24110	26.60 2.25 -0.16	15.00 1.16 0.00	41.61 1.22 -25.43	49.51 1.05 -35.59	41.77 1.30 -25.20	36.94 1.44 -21.10	44.93 2.47 -20.22	44.85 3.62 -13.63	44.93 4.32 -9.59	45.97 4.57 -7.52	49.65 5.57 -0.94	54.24 5.70 -3.96	52.25 6.12 -0.89	54.70 6.67 0.00	72.74 6.71 -17.39	54.13 6.31 0.00	57.40 6.16 -2.95	69.80 6.42 -11.45	50.09 5.57 -0.44	49.01 5.15 -1.07	47.41 3.10 -17.67	44.77 4.27 -1.12	43.66 4.05 -1.60	49.04 3.35 -13.71
ASTORIA_GT_11 24225	26.60 2.25 -0.16	15.00 1.16 0.00	41.61 1.22 -25.43	49.51 1.05 -35.59	41.77 1.30 -25.20	36.94 1.44 -21.10	44.93 2.47 -20.22	44.85 3.62 -13.63	44.93 4.32 -9.59	45.97 4.57 -7.52	49.65 5.57 -0.94	54.24 5.70 -3.96	52.25 6.12 -0.89	54.70 6.67 0.00	72.74 6.71 -17.39	54.13 6.31 0.00	57.40 6.16 -2.95	69.80 6.42 -11.45	50.09 5.57 -0.44	49.01 5.15 -1.07	47.41 3.10 -17.67	44.77 4.27 -1.12	43.66 4.05 -1.60	49.04 3.35 -13.71
ASTORIA_GT_12 24226	26.60 2.25 -0.16	15.00 1.16 0.00	41.61 1.22 -25.43	49.51 1.05 -35.59	41.77 1.30 -25.20	36.94 1.44 -21.10	44.93 2.47 -20.22	44.85 3.62 -13.63	44.93 4.32 -9.59	45.97 4.57 -7.52	49.65 5.57 -0.94	54.24 5.70 -3.96	52.25 6.12 -0.89	54.70 6.67 0.00	72.74 6.71 -17.39	54.13 6.31 0.00	57.40 6.16 -2.95	69.80 6.42 -11.45	50.09 5.57 -0.44	49.01 5.15 -1.07	47.41 3.10 -17.67	44.77 4.27 -1.12	43.66 4.05 -1.60	49.04 3.35 -13.71
ASTORIA_GT_13 24227	26.60 2.25 -0.16	15.00 1.16 0.00	41.61 1.22 -25.43	49.51 1.05 -35.59	41.77 1.30 -25.20	36.94 1.44 -21.10	44.93 2.47 -20.22	44.85 3.62 -13.63	44.93 4.32 -9.59	45.97 4.57 -7.52	49.65 5.57 -0.94	54.24 5.70 -3.96	52.25 6.12 -0.89	54.70 6.67 0.00	72.74 6.71 -17.39	54.13 6.31 0.00	57.40 6.16 -2.95	69.80 6.42 -11.45	50.09 5.57 -0.44	49.01 5.15 -1.07	47.41 3.10 -17.67	44.77 4.27 -1.12	43.66 4.05 -1.60	49.04 3.35 -13.71
ASTORIA_GT_5 24106	77.10 2.41 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 4.87 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.34 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.25 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT_7 24107	77.10 2.41 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 4.87 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.34 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.25 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40
ASTORIA_GT_8 24108	77.10 2.41 -50.50	103.46 1.33 -88.29	108.29 1.43 -91.90	106.99 1.24 -92.88	106.04 1.53 -89.23	91.75 1.70 -75.65	25.87 2.82 -0.81	54.72 4.15 -22.95	58.56 4.87 -22.67	57.46 5.07 -18.52	51.23 6.23 -1.88	54.77 6.24 -3.96	52.76 6.63 -0.89	55.36 7.34 0.00	73.59 7.56 -17.39	61.65 7.10 -6.72	58.25 7.00 -2.97	70.70 7.32 -11.45	52.37 6.24 -2.06	54.43 5.82 -5.81	54.33 3.55 -24.14	101.12 4.84 -56.90	75.75 4.60 -33.13	116.39 4.01 -80.40

ASTORIA_GT_9 24109	26.61 2.41 0.00	15.17 1.33 0.00	16.39 1.43 0.00	14.11 1.24 0.00	16.81 1.53 0.00	16.10 1.70 0.00	25.07 2.82 0.00	31.77 4.15 0.00	36.67 4.87 -0.77	40.09 5.07 -1.14	49.43 6.23 -0.07	51.62 6.24 -0.81	52.05 6.63 -0.18	55.36 7.34 0.00	59.74 7.56 -3.54	54.93 7.10 0.00	55.88 7.00 -0.60	61.59 7.32 -2.33	50.38 6.24 -0.07	48.65 5.82 -0.04	33.24 3.55 -3.05	44.45 4.84 -0.23	42.61 4.60 0.00	35.99 4.01 0.00
ASTORIA___2 24149	77.16 2.47 -50.50	103.50 1.36 -88.29	108.33 1.47 -91.90	107.03 1.28 -92.88	106.08 1.57 -89.23	91.79 1.75 -75.65	25.94 2.89 -0.81	54.82 4.25 -22.95	58.66 4.97 -22.66	57.56 5.18 -18.51	51.38 6.37 -1.88	54.90 6.37 -3.96	52.90 6.77 -0.89	55.52 7.49 0.00	73.71 7.69 -17.39	61.81 7.26 -6.72	58.41 7.16 -2.97	70.86 7.48 -11.45	52.51 6.39 -2.06	54.57 5.96 -5.81	54.42 3.64 -24.14	101.25 4.97 -56.90	75.87 4.73 -33.13	116.52 4.14 -80.40
ASTORIA___3 23516	26.65 2.29 -0.16	15.10 1.26 0.00	41.76 1.36 -25.43	49.64 1.19 -35.59	41.94 1.47 -25.20	37.14 1.65 -21.10	45.19 2.73 -20.22	45.22 3.99 -13.63	45.25 4.64 -9.59	46.18 4.79 -7.52	49.93 5.86 -0.94	54.39 5.86 -3.96	52.38 6.25 -0.89	54.95 6.93 0.00	73.14 7.11 -17.39	54.52 6.69 0.00	57.82 6.59 -2.95	70.25 6.87 -11.45	50.41 5.90 -0.44	49.39 5.53 -1.07	47.70 3.39 -17.67	45.09 4.58 -1.12	44.00 4.39 -1.60	49.57 3.88 -13.71
ASTORIA___4 23517	76.91 2.22 -50.50	103.26 1.13 -88.29	108.05 1.18 -91.90	106.77 1.02 -92.88	105.77 1.26 -89.23	91.44 1.40 -75.65	25.46 2.41 -0.81	54.09 3.53 -22.95	57.91 4.21 -22.67	56.82 4.43 -18.52	50.34 5.33 -1.88	53.97 5.44 -3.96	51.95 5.83 -0.89	54.45 6.42 0.00	72.55 6.52 -17.39	60.61 6.06 -6.72	57.15 5.90 -2.97	69.55 6.17 -11.45	51.43 5.31 -2.06	53.48 4.87 -5.81	53.70 2.92 -24.14	100.28 4.00 -56.90	74.96 3.81 -33.13	115.55 3.17 -80.40
ASTORIA___5 23518	76.95 2.26 -50.50	103.40 1.27 -88.29	108.23 1.36 -91.90	106.94 1.19 -92.88	105.97 1.46 -89.23	91.67 1.63 -75.65	25.74 2.69 -0.81	54.55 3.98 -22.95	58.33 4.63 -22.67	57.15 4.76 -18.52	50.85 5.84 -1.88	54.37 5.84 -3.96	52.36 6.23 -0.89	54.96 6.93 0.00	73.14 7.12 -17.39	61.27 6.72 -6.72	57.89 6.64 -2.97	70.28 6.91 -11.45	52.02 5.89 -2.06	54.09 5.48 -5.81	54.11 3.33 -24.14	100.82 4.53 -56.90	75.45 4.30 -33.13	116.13 3.75 -80.40
ASTRIA 10-13____ 23663	26.60 2.25 -0.16	15.00 1.16 0.00	41.61 1.22 -25.43	49.51 1.05 -35.59	41.77 1.30 -25.20	36.94 1.44 -21.10	44.93 2.47 -20.22	44.85 3.62 -13.63	44.93 4.32 -9.59	45.97 4.57 -7.52	49.65 5.57 -0.94	54.24 5.70 -3.96	52.25 6.12 -0.89	54.70 6.67 0.00	72.74 6.71 -17.39	54.13 6.31 0.00	57.40 6.16 -2.95	69.80 6.42 -11.45	50.09 5.57 -0.44	49.01 5.15 -1.07	47.41 3.10 -17.67	44.77 4.27 -1.12	43.66 4.05 -1.60	49.04 3.35 -13.71
BARRETT 1-8____GRP4 24034	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT 9-12____GRP3 24033	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT_IC_1 23704	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT_IC_10 23701	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT_IC_11 23702	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT_IC_12 23703	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT_IC_2 23705	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT_IC_3 23706	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT_IC_4 23707	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT_IC_5 23708	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07

BARRETT_IC_6 23709	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT_IC_7 23710	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT_IC_8 23711	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT_IC_9 23700	26.48 2.19 -0.10	26.49 1.16 -11.49	32.15 1.21 -15.97	35.23 1.05 -21.32	35.48 1.25 -18.96	37.71 1.35 -21.97	37.92 2.33 -13.35	38.65 3.27 -7.77	40.45 3.80 -5.63	53.55 4.04 -15.64	67.00 4.98 -18.89	68.50 5.18 -18.74	73.64 5.47 -22.94	80.17 6.02 -26.12	87.11 6.09 -32.39	88.29 5.70 -34.76	89.20 5.62 -35.30	89.54 5.98 -31.64	88.70 4.90 -39.74	92.88 4.57 -45.52	104.03 2.76 -74.63	85.03 3.79 -41.85	82.23 3.53 -40.69	81.99 2.94 -47.07
BARRETT___1 23545	26.40 2.11 -0.10	26.46 1.12 -11.49	32.11 1.18 -15.97	35.20 1.02 -21.32	35.45 1.21 -18.96	37.67 1.31 -21.97	37.87 2.27 -13.35	38.55 3.17 -7.77	40.28 3.62 -5.64	53.26 3.74 -15.64	66.59 4.57 -18.89	68.10 4.78 -18.74	73.20 5.03 -22.94	79.70 5.55 -26.12	86.62 5.59 -32.39	87.83 5.24 -34.76	88.73 5.15 -35.30	89.03 5.46 -31.64	88.27 4.47 -39.74	92.46 4.15 -45.52	103.77 2.50 -74.63	84.65 3.42 -41.85	81.96 3.26 -40.69	81.85 2.80 -47.07
BARRETT___2 23546	26.31 2.02 -0.10	26.41 1.08 -11.49	32.07 1.13 -15.97	35.18 0.99 -21.32	35.42 1.18 -18.96	37.63 1.27 -21.97	37.80 2.20 -13.35	38.45 3.07 -7.77	40.20 3.54 -5.64	53.26 3.75 -15.64	66.62 4.60 -18.89	68.14 4.82 -18.74	73.25 5.07 -22.94	79.75 5.60 -26.12	86.66 5.63 -32.39	87.87 5.28 -34.76	88.77 5.19 -35.30	89.07 5.50 -31.64	88.31 4.51 -39.74	92.50 4.19 -45.52	103.79 2.52 -74.63	84.68 3.44 -41.85	81.91 3.21 -40.69	81.74 2.69 -47.07
BEAVER RIVER___HYD 24048	24.09 -0.10 0.00	13.76 -0.08 0.00	14.96 -0.01 0.00	12.87 0.00 0.00	15.33 0.06 0.00	14.41 0.01 0.00	22.21 -0.03 0.00	27.17 -0.44 0.00	30.07 -1.01 -0.05	32.93 -1.03 -0.08	42.07 -1.06 -0.01	43.54 -1.09 -0.06	44.23 -1.02 -0.01	46.85 -1.18 0.00	47.49 -1.42 -0.28	46.63 -1.20 0.00	46.89 -1.43 -0.05	50.74 -1.38 -0.19	42.82 -1.26 -0.01	41.95 -0.85 0.00	26.24 -0.64 -0.24	38.26 -1.14 -0.02	37.28 -0.73 0.00	31.50 -0.48 0.00
BEEBEE_GT_13 23619	24.20 0.00 0.00	13.78 -0.05 0.00	14.83 -0.14 0.00	12.73 -0.13 0.00	15.11 -0.17 0.00	14.24 -0.16 0.00	22.00 -0.24 0.00	27.21 -0.40 0.00	31.00 -0.47 -0.45	34.44 -0.10 -0.66	43.61 0.44 -0.04	45.81 0.76 -0.48	46.11 0.77 -0.11	48.88 0.85 0.00	51.54 0.77 -2.13	48.97 1.14 0.00	49.60 0.97 -0.35	54.21 0.90 -1.39	44.74 0.62 -0.04	43.50 0.68 -0.02	28.80 0.37 -1.80	40.30 0.78 -0.13	38.80 0.79 0.00	32.58 0.60 0.00
BETHLEHEM___STEEL 23779	23.52 -0.67 0.00	13.54 -0.30 0.00	14.59 -0.38 0.00	12.59 -0.28 0.00	14.93 -0.35 0.00	14.28 -0.12 0.00	21.88 -0.36 0.00	26.74 -0.87 0.00	30.60 -1.05 -0.62	33.49 -1.30 -0.91	41.63 -1.56 -0.05	43.76 -1.46 -0.65	44.33 -1.06 -0.15	47.10 -0.93 0.00	50.45 -1.05 -2.87	46.86 -0.97 0.00	47.84 -0.92 -0.49	52.83 -0.98 -1.88	43.30 -0.83 -0.06	41.45 -1.37 -0.03	28.22 -0.87 -2.46	38.48 -1.09 -0.18	37.48 -0.53 0.00	31.28 -0.70 0.00
BINGHAMTON___COGEN 23790	24.71 0.52 0.00	14.13 0.29 0.00	15.27 0.30 0.00	13.20 0.33 0.00	15.72 0.44 0.00	14.89 0.49 0.00	23.05 0.81 0.00	28.72 1.11 0.00	33.69 1.40 -1.26	37.25 1.52 -1.85	44.76 1.52 -0.11	47.35 1.48 -1.30	47.31 1.78 -0.29	50.02 1.99 0.00	56.29 1.94 -5.72	49.60 1.78 0.00	51.11 1.87 -0.97	57.87 2.19 -3.75	45.94 1.76 -0.12	44.43 1.57 -0.06	32.44 0.91 -4.89	41.12 1.37 -0.37	39.13 1.12 0.00	32.65 0.67 0.00
BLACK RIVER___HYD 24047	23.97 -0.22 0.00	13.69 -0.15 0.00	14.89 -0.08 0.00	12.81 -0.05 0.00	15.28 0.01 0.00	14.35 -0.05 0.00	22.07 -0.17 0.00	26.80 -0.81 0.00	29.49 -1.66 -0.12	32.34 -1.72 -0.18	41.29 -1.86 -0.01	42.76 -1.95 -0.13	43.54 -1.73 -0.03	45.99 -2.04 0.00	46.82 -2.41 -0.60	45.73 -2.10 0.00	46.02 -2.36 -0.10	50.02 -2.31 -0.40	42.05 -2.03 -0.01	41.33 -1.47 -0.01	26.14 -1.02 -0.52	37.67 -1.75 -0.04	37.03 -0.99 0.00	31.38 -0.60 0.00
BLUE_CIRC_CHEM_DRP 24182	24.87 0.68 0.00	14.22 0.38 0.00	15.44 0.47 0.00	13.24 0.37 0.00	15.73 0.46 0.00	14.65 0.26 0.00	22.61 0.37 0.00	28.09 0.48 0.00	36.28 0.38 -4.87	41.62 0.58 -7.17	44.31 0.76 -0.42	50.30 0.75 -4.98	46.78 0.42 -1.12	48.27 0.24 0.00	70.60 0.08 -21.88	47.93 0.10 0.00	52.03 0.03 -3.72	66.41 0.08 -14.40	44.59 0.07 -0.45	43.62 0.60 -0.22	45.95 0.49 -18.82	41.36 0.56 -1.41	38.51 0.50 0.00	32.73 0.76 0.00
BOC_GAS_DRP 24189	24.82 0.63 0.00	14.21 0.37 0.00	15.44 0.47 0.00	13.24 0.37 0.00	15.74 0.46 0.00	14.66 0.26 0.00	22.65 0.40 0.00	28.11 0.50 0.00	36.33 0.39 -4.92	41.68 0.57 -7.24	44.28 0.73 -0.42	50.29 0.68 -5.04	46.63 0.26 -1.13	48.07 0.05 0.00	70.68 -0.08 -22.13	47.72 -0.11 0.00	51.88 -0.15 -3.75	66.40 -0.08 -14.56	44.46 -0.06 -0.45	43.53 0.50 -0.23	46.09 0.44 -19.02	41.32 0.51 -1.42	38.48 0.47 0.00	32.74 0.77 0.00
BOWLINE___1 23526	25.57 1.38 0.00	14.51 0.67 0.00	15.63 0.67 0.00	13.44 0.57 0.00	15.97 0.69 0.00	15.20 0.80 0.00	23.66 1.42 0.00	29.74 2.13 0.00	37.43 2.62 -3.78	42.35 2.92 -5.56	47.13 3.67 -0.32	52.51 4.07 -3.87	50.74 4.63 -0.87	53.12 5.09 0.00	70.94 5.31 -16.99	52.78 4.95 0.00	56.15 4.99 -2.88	68.48 5.37 -11.18	48.88 4.46 -0.35	47.00 4.03 -0.17	43.67 2.43 -14.60	43.78 3.30 -1.09	40.97 2.96 0.00	34.08 2.10 0.00
BOWLINE___2 23595	25.57 1.38 0.00	14.50 0.66 0.00	15.63 0.67 0.00	13.44 0.57 0.00	15.97 0.69 0.00	15.20 0.80 0.00	23.66 1.42 0.00	29.74 2.13 0.00	37.42 2.62 -3.78	42.36 2.91 -5.57	47.12 3.67 -0.32	52.50 4.06 -3.87	50.73 4.63 -0.87	53.11 5.09 0.00	70.94 5.31 -17.00	52.77 4.95 0.00	56.15 4.99 -2.88	68.48 5.37 -11.18	48.87 4.45 -0.35	46.99 4.02 -0.17	43.68 2.43 -14.61	43.77 3.29 -1.09	40.97 2.96 0.00	34.07 2.09 0.00
BROOKHAVEN___DRP 24191	26.30 2.01 -0.10	26.41 1.08 -11.49	32.08 1.14 -15.97	35.14 0.96 -21.32	35.38 1.15 -18.96	37.63 1.27 -21.97	37.87 2.27 -13.35	38.51 3.13 -7.77	40.25 3.59 -5.64	53.44 3.93 -15.64	66.90 4.88 -18.89	68.66 5.35 -18.74	73.82 5.64 -22.94	80.02 5.87 -26.12	86.52 5.50 -32.39	87.28 4.68 -34.76	88.12 4.54 -35.30	88.31 4.75 -31.64	87.49 3.68 -39.74	91.48 3.17 -45.52	103.23 1.97 -74.63	83.87 2.64 -41.85	80.91 2.21 -40.69	81.01 1.96 -47.07

BROOKLYN_NAVY_YARD 23515	26.21 2.01 0.00	14.86 1.02 0.00	16.01 1.04 0.00	13.75 0.88 0.00	16.34 1.07 0.00	15.58 1.18 0.00	24.32 2.08 0.00	30.70 3.09 0.00	38.65 3.75 -3.88	43.65 4.07 -5.70	48.40 4.94 -0.33	53.71 5.18 -3.96	51.79 5.66 -0.89	54.16 6.13 0.00	72.24 6.21 -17.39	53.76 5.93 0.00	57.05 5.82 -2.95	69.48 6.10 -11.45	49.48 5.05 -0.36	47.62 4.64 -0.18	44.39 2.79 -14.97	44.33 3.82 -1.12	41.57 3.56 0.00	34.84 2.86 0.00
BURROWS___LYONSDAL 23803	24.45 0.26 0.00	13.97 0.13 0.00	15.15 0.19 0.00	13.03 0.17 0.00	15.51 0.24 0.00	14.58 0.18 0.00	22.52 0.27 0.00	27.82 0.21 0.00	31.03 0.00 -0.01	33.91 0.02 -0.01	43.28 0.14 0.00	44.74 0.16 -0.01	45.49 0.25 0.00	48.25 0.23 0.00	48.74 0.06 -0.04	47.98 0.15 0.00	48.33 0.04 -0.01	52.09 0.12 -0.04	44.15 0.08 0.00	43.08 0.28 0.00	26.80 0.11 -0.05	39.41 0.02 0.00	38.11 0.10 0.00	32.05 0.07 0.00
CALPINE BETH_PAGE_GT4 24209	26.36 2.07 -0.10	26.41 1.08 -11.49	32.07 1.13 -15.97	35.16 0.97 -21.32	35.40 1.17 -18.96	37.63 1.27 -21.97	37.81 2.21 -13.35	38.52 3.14 -7.77	40.36 3.70 -5.64	53.55 4.03 -15.64	66.96 4.94 -18.89	68.54 5.22 -18.74	73.85 5.67 -22.94	80.31 6.16 -26.12	87.18 6.16 -32.39	88.40 5.81 -34.76	89.32 5.74 -35.30	89.65 6.09 -31.64	88.80 4.99 -39.74	92.90 4.59 -45.52	104.05 2.78 -74.63	85.05 3.82 -41.85	82.20 3.50 -40.69	81.92 2.87 -47.07
CALSPAN___DRP 24200	23.52 -0.67 0.00	13.54 -0.30 0.00	14.59 -0.38 0.00	12.59 -0.28 0.00	14.93 -0.35 0.00	14.28 -0.12 0.00	21.88 -0.36 0.00	26.74 -0.87 0.00	30.60 -1.05 -0.62	33.49 -1.30 -0.91	41.63 -1.56 -0.05	43.76 -1.46 -0.65	44.33 -1.06 -0.15	47.10 -0.93 0.00	50.45 -1.05 -2.87	46.86 -0.97 0.00	47.84 -0.92 -0.49	52.83 -0.98 -1.88	43.30 -0.83 -0.06	41.45 -1.37 -0.03	28.22 -0.87 -2.46	38.48 -1.09 -0.18	37.48 -0.53 0.00	31.28 -0.70 0.00
CARR STREET_E_SYR 24060	23.92 -0.27 0.00	13.70 -0.13 0.00	14.82 -0.15 0.00	12.75 -0.12 0.00	15.12 -0.15 0.00	14.24 -0.16 0.00	21.87 -0.37 0.00	26.97 -0.64 0.00	30.53 -0.81 -0.31	33.47 -0.85 -0.45	42.07 -1.09 -0.03	43.76 -1.14 -0.33	44.27 -1.04 -0.07	46.86 -1.17 0.00	48.77 -1.36 -1.49	46.59 -1.24 0.00	47.25 -1.27 -0.25	51.47 -1.42 -0.96	43.03 -1.07 -0.03	41.85 -0.96 -0.01	27.26 -0.62 -1.24	38.58 -0.90 -0.09	37.29 -0.72 0.00	31.37 -0.61 0.00
CARTHAGE___PAPER 23857	23.97 -0.22 0.00	13.69 -0.15 0.00	14.89 -0.08 0.00	12.81 -0.05 0.00	15.28 0.01 0.00	14.35 -0.05 0.00	22.07 -0.17 0.00	26.80 -0.81 0.00	29.47 -1.66 -0.10	32.31 -1.72 -0.15	41.28 -1.86 -0.01	42.74 -1.95 -0.12	43.53 -1.73 -0.03	45.99 -2.04 0.00	46.76 -2.41 -0.54	45.73 -2.10 0.00	46.00 -2.36 -0.08	49.96 -2.31 -0.35	42.05 -2.03 -0.01	41.33 -1.47 -0.01	26.06 -1.02 -0.44	37.67 -1.75 -0.03	37.03 -0.99 0.00	31.38 -0.60 0.00
CE_DUNWOOD___DRP 24194	26.02 1.83 0.00	14.77 0.93 0.00	15.93 0.96 0.00	13.69 0.82 0.00	16.27 0.99 0.00	15.49 1.09 0.00	24.16 1.91 0.00	30.45 2.84 0.00	38.32 3.43 -3.87	43.29 3.72 -5.70	48.08 4.62 -0.33	53.39 4.86 -3.96	51.44 5.31 -0.89	53.82 5.79 0.00	71.95 5.94 -17.37	53.39 5.56 0.00	56.71 5.48 -2.95	69.14 5.77 -11.43	49.26 4.83 -0.36	47.38 4.41 -0.18	44.25 2.67 -14.94	44.18 3.67 -1.12	41.41 3.39 0.00	34.65 2.67 0.00
CE_MILLWOOD___DRP 24193	25.88 1.69 0.00	14.70 0.86 0.00	15.86 0.89 0.00	13.62 0.76 0.00	16.19 0.92 0.00	15.40 1.01 0.00	24.02 1.77 0.00	30.26 2.65 0.00	38.08 3.20 -3.86	43.03 3.48 -5.68	47.78 4.32 -0.33	53.05 4.53 -3.95	51.11 4.98 -0.89	53.46 5.43 0.00	71.50 5.53 -17.33	53.05 5.22 0.00	56.38 5.16 -2.94	68.80 5.47 -11.40	48.97 4.54 -0.36	47.12 4.15 -0.18	44.05 2.51 -14.90	43.96 3.46 -1.12	41.19 3.18 0.00	34.46 2.48 0.00
CE_NYC2_DRP 24202	26.58 2.23 -0.16	14.98 1.14 0.00	41.60 1.20 -25.43	49.49 1.04 -35.59	41.75 1.28 -25.20	36.91 1.42 -21.10	44.90 2.44 -20.22	44.81 3.57 -13.63	44.88 4.27 -9.59	45.92 4.53 -7.52	49.60 5.52 -0.94	54.20 5.66 -3.96	52.22 6.09 -0.89	54.70 6.67 0.00	72.77 6.75 -17.39	54.18 6.35 0.00	57.44 6.21 -2.95	69.91 6.53 -11.45	50.06 5.55 -0.44	48.97 5.10 -1.07	47.38 3.08 -17.67	44.74 4.23 -1.12	43.63 4.01 -1.60	49.00 3.31 -13.71
CE_NYC_DRP 24195	26.33 2.14 0.00	14.93 1.09 0.00	16.09 1.13 0.00	13.83 0.96 0.00	16.44 1.16 0.00	15.68 1.28 0.00	24.47 2.23 0.00	30.91 3.30 0.00	38.89 3.99 -3.88	43.88 4.30 -5.70	48.71 5.25 -0.33	53.99 5.45 -3.96	52.08 5.95 -0.89	54.50 6.47 0.00	72.64 6.61 -17.39	54.04 6.22 0.00	57.33 6.10 -2.95	69.78 6.40 -11.45	49.79 5.36 -0.36	47.89 4.92 -0.18	44.56 2.96 -14.97	44.59 4.08 -1.12	41.83 3.82 0.00	35.06 3.08 0.00
CH_MIDHUDSON___DRP 24192	25.56 1.36 0.00	14.56 0.72 0.00	15.75 0.78 0.00	13.53 0.66 0.00	16.06 0.78 0.00	15.18 0.78 0.00	23.62 1.37 0.00	29.68 2.07 0.00	37.63 2.50 -4.11	42.67 2.75 -6.04	46.88 3.40 -0.35	52.41 3.64 -4.20	49.98 3.80 -0.95	52.14 4.11 0.00	71.49 4.36 -18.50	51.81 3.98 0.00	55.41 4.00 -3.13	68.42 4.33 -12.16	48.00 3.55 -0.38	46.28 3.29 -0.19	44.57 2.07 -15.86	43.42 2.85 -1.19	40.55 2.54 0.00	33.95 1.97 0.00
CH_MISC_IPPS 23765	25.70 1.50 0.00	14.64 0.80 0.00	15.84 0.87 0.00	13.61 0.74 0.00	16.15 0.88 0.00	15.28 0.88 0.00	23.79 1.54 0.00	29.88 2.27 0.00	37.73 2.73 -3.97	42.78 3.06 -5.85	47.32 3.84 -0.34	52.80 4.16 -4.07	50.57 4.42 -0.92	52.82 4.79 0.00	71.53 5.01 -17.88	52.50 4.68 0.00	55.99 4.68 -3.03	68.72 5.04 -11.75	48.58 4.15 -0.37	46.82 3.84 -0.18	44.36 2.39 -15.34	43.87 3.34 -1.15	40.97 2.96 0.00	34.22 2.24 0.00
CH_RES_BVR_FALLS 23983	24.03 -0.16 0.00	13.75 -0.09 0.00	14.87 -0.10 0.00	12.78 -0.09 0.00	15.17 -0.10 0.00	14.30 -0.09 0.00	22.11 -0.13 0.00	27.43 -0.18 0.00	30.59 -0.24 0.20	33.28 -0.30 0.29	42.74 -0.38 0.02	43.97 -0.40 0.20	44.75 -0.44 0.05	47.59 -0.44 0.00	47.31 -0.42 0.91	47.45 -0.38 0.00	47.74 -0.39 0.15	50.94 -0.41 0.59	43.67 -0.38 0.02	42.40 -0.39 0.01	25.63 -0.24 0.76	38.98 -0.35 0.06	37.67 -0.34 0.00	31.74 -0.24 0.00
CH_RES_NIAGARA 23895	23.26 -0.93 0.00	13.37 -0.47 0.00	14.36 -0.61 0.00	12.40 -0.46 0.00	14.69 -0.59 0.00	14.07 -0.33 0.00	21.51 -0.73 0.00	26.12 -1.49 0.00	29.61 -1.98 -0.57	32.30 -2.42 -0.85	40.22 -2.96 -0.05	42.26 -2.91 -0.60	42.78 -2.59 -0.14	45.34 -2.68 0.00	48.33 -2.92 -2.62	45.08 -2.75 0.00	45.98 -2.74 -0.45	50.71 -2.95 -1.73	41.73 -2.40 -0.05	39.97 -2.86 -0.03	27.18 -1.73 -2.27	37.28 -2.28 -0.17	36.71 -1.30 0.00	30.89 -1.09 0.00
CH_RES_SYRACUSE 23985	23.61 -0.58 0.00	13.54 -0.30 0.00	14.63 -0.34 0.00	12.59 -0.27 0.00	14.95 -0.33 0.00	14.11 -0.29 0.00	21.72 -0.53 0.00	26.69 -0.92 0.00	30.22 -1.17 -0.37	33.19 -1.22 -0.54	41.51 -1.66 -0.03	43.24 -1.73 -0.39	43.66 -1.66 -0.09	46.21 -1.82 0.00	48.36 -1.97 -1.70	45.95 -1.88 0.00	46.67 -1.90 -0.29	50.96 -2.10 -1.13	42.43 -1.67 -0.04	41.25 -1.56 -0.02	27.12 -1.00 -1.49	38.08 -1.42 -0.11	36.72 -1.29 0.00	30.75 -1.23 0.00
CORNELL____ 23752	24.17 -0.02 0.00	13.97 0.13 0.00	15.04 0.07 0.00	12.87 0.00 0.00	15.06 -0.21 0.00	14.39 -0.01 0.00	22.08 -0.17 0.00	27.14 -0.47 0.00	31.26 -0.34 -0.57	34.74 0.01 -0.85	43.89 0.70 -0.06	46.25 0.96 -0.72	46.64 1.24 -0.16	49.45 1.42 0.00	53.34 1.51 -3.19	49.33 1.51 0.00	50.28 1.46 -0.54	55.34 1.31 -2.09	45.24 1.10 -0.07	43.70 0.87 -0.03	29.83 0.46 -2.73	40.37 0.78 -0.20	38.58 0.57 0.00	31.93 -0.05 0.00

COXSACKIE___GT 23611	25.26 1.07 0.00	14.47 0.63 0.00	15.67 0.70 0.00	13.47 0.61 0.00	16.01 0.74 0.00	15.08 0.68 0.00	23.37 1.13 0.00	29.31 1.70 0.00	37.49 2.11 -4.35	42.64 2.37 -6.40	46.45 2.95 -0.37	52.11 3.09 -4.45	48.67 2.43 -1.00	50.10 2.08 0.00	70.95 2.21 -20.10	49.77 1.95 0.00	53.80 2.12 -3.40	67.48 2.34 -13.20	46.42 1.94 -0.41	44.81 1.81 -0.20	45.25 1.37 -17.24	43.04 2.36 -1.29	40.35 2.34 0.00	33.82 1.84 0.00
CRESCENT___HYD 24018	25.17 0.98 0.00	14.38 0.54 0.00	15.64 0.67 0.00	13.42 0.55 0.00	15.97 0.69 0.00	14.84 0.44 0.00	23.00 0.76 0.00	28.79 1.18 0.00	37.22 1.24 -4.96	42.62 1.45 -7.30	45.36 1.80 -0.42	51.38 1.74 -5.07	47.48 1.10 -1.14	49.05 1.02 0.00	71.97 1.09 -22.25	48.80 0.97 0.00	53.12 1.06 -3.78	67.79 1.20 -14.65	45.51 0.99 -0.46	44.43 1.41 -0.23	46.83 1.03 -19.16	42.14 1.32 -1.43	39.08 1.07 0.00	33.18 1.20 0.00
CRUCIBLE_METL_DRP 24180	23.61 -0.58 0.00	13.54 -0.30 0.00	14.63 -0.34 0.00	12.59 -0.27 0.00	14.95 -0.33 0.00	14.11 -0.29 0.00	21.72 -0.53 0.00	26.69 -0.92 0.00	30.22 -1.17 -0.37	33.19 -1.22 -0.54	41.51 -1.66 -0.03	43.24 -1.73 -0.39	43.66 -1.66 -0.09	46.21 -1.82 0.00	48.36 -1.97 -1.70	45.95 -1.88 0.00	46.67 -1.90 -0.29	50.96 -2.10 -1.13	42.43 -1.67 -0.04	41.25 -1.56 -0.02	27.12 -1.00 -1.49	38.08 -1.42 -0.11	36.72 -1.29 0.00	30.75 -1.23 0.00
CSC___481_PGEN 24222	26.27 1.98 -0.10	26.39 1.06 -11.49	32.06 1.12 -15.97	35.13 0.94 -21.32	35.35 1.12 -18.96	37.62 1.26 -21.97	37.84 2.25 -13.35	38.48 3.11 -7.77	40.22 3.56 -5.63	53.41 3.90 -15.64	66.88 4.86 -18.89	68.64 5.33 -18.74	73.73 5.56 -22.94	79.88 5.72 -26.12	86.40 5.38 -32.39	87.07 4.48 -34.76	87.90 4.32 -35.30	88.05 4.48 -31.64	87.29 3.48 -39.74	94.48 2.97 -48.71	107.76 1.87 -79.25	83.58 2.51 -41.68	80.79 2.09 -40.69	80.92 1.87 -47.07
DANSKAMMER___1 23586	25.48 1.29 0.00	14.54 0.70 0.00	15.74 0.77 0.00	13.53 0.66 0.00	16.05 0.77 0.00	15.20 0.80 0.00	23.64 1.40 0.00	29.61 2.00 0.00	37.38 2.39 -3.97	42.39 2.67 -5.84	46.83 3.35 -0.34	52.29 3.65 -4.07	50.10 3.95 -0.92	52.32 4.29 0.00	71.01 4.49 -17.88	52.00 4.17 0.00	55.46 4.15 -3.03	68.14 4.46 -11.75	48.10 3.66 -0.37	46.35 3.37 -0.18	44.06 2.08 -15.34	43.46 2.92 -1.15	40.59 2.58 0.00	33.91 1.93 0.00
DANSKAMMER___2 23589	25.48 1.29 0.00	14.54 0.70 0.00	15.74 0.77 0.00	13.53 0.66 0.00	16.05 0.77 0.00	15.20 0.80 0.00	23.64 1.40 0.00	29.61 2.00 0.00	37.38 2.39 -3.97	42.39 2.67 -5.84	46.83 3.35 -0.34	52.29 3.65 -4.07	50.10 3.95 -0.92	52.32 4.29 0.00	71.01 4.49 -17.88	52.00 4.17 0.00	55.46 4.15 -3.03	68.14 4.46 -11.75	48.10 3.66 -0.37	46.35 3.37 -0.18	44.06 2.08 -15.34	43.46 2.92 -1.15	40.59 2.58 0.00	33.91 1.93 0.00
DANSKAMMER___3 23590	25.48 1.29 0.00	14.54 0.70 0.00	15.74 0.77 0.00	13.53 0.66 0.00	16.05 0.77 0.00	15.20 0.80 0.00	23.64 1.40 0.00	29.61 2.00 0.00	37.39 2.39 -3.97	42.39 2.67 -5.85	46.83 3.35 -0.34	52.29 3.65 -4.07	50.10 3.95 -0.92	52.32 4.29 0.00	71.01 4.49 -17.88	52.00 4.17 0.00	55.46 4.15 -3.03	68.14 4.46 -11.75	48.10 3.66 -0.37	46.35 3.37 -0.18	44.06 2.08 -15.34	43.46 2.92 -1.15	40.59 2.58 0.00	33.91 1.93 0.00
DANSKAMMER___4 23591	25.48 1.29 0.00	14.54 0.70 0.00	15.74 0.77 0.00	13.53 0.66 0.00	16.05 0.77 0.00	15.20 0.80 0.00	23.64 1.40 0.00	29.61 2.00 0.00	37.39 2.39 -3.97	42.39 2.67 -5.85	46.83 3.35 -0.34	52.29 3.65 -4.07	50.10 3.95 -0.92	52.32 4.29 0.00	71.01 4.49 -17.88	52.00 4.17 0.00	55.46 4.15 -3.03	68.14 4.46 -11.75	48.10 3.66 -0.37	46.35 3.37 -0.18	44.06 2.08 -15.34	43.46 2.92 -1.15	40.59 2.58 0.00	33.91 1.93 0.00
DANSKAMMER___DIESEL 23592	25.48 1.29 0.00	14.54 0.70 0.00	15.74 0.77 0.00	13.53 0.66 0.00	16.05 0.77 0.00	15.20 0.80 0.00	23.64 1.40 0.00	29.61 2.00 0.00	37.39 2.39 -3.97	42.39 2.67 -5.85	46.83 3.35 -0.34	52.29 3.65 -4.07	50.10 3.95 -0.92	52.32 4.29 0.00	71.01 4.49 -17.88	52.00 4.17 0.00	55.46 4.15 -3.03	68.14 4.46 -11.75	48.10 3.66 -0.37	46.35 3.37 -0.18	44.06 2.08 -15.34	43.46 2.92 -1.15	40.59 2.58 0.00	33.91 1.93 0.00
DASHVILLE___HYD 23610	25.67 1.48 0.00	14.63 0.79 0.00	15.81 0.85 0.00	13.59 0.72 0.00	16.13 0.86 0.00	15.27 0.87 0.00	23.77 1.52 0.00	29.85 2.24 0.00	37.73 2.69 -4.01	42.76 2.98 -5.90	47.22 3.75 -0.34	52.69 4.02 -4.10	50.48 4.33 -0.92	52.70 4.68 0.00	71.40 4.79 -17.98	52.38 4.56 0.00	55.88 4.55 -3.05	68.67 4.91 -11.83	48.54 4.10 -0.37	46.88 3.90 -0.18	44.49 2.40 -15.45	43.82 3.28 -1.16	40.91 2.90 0.00	34.20 2.22 0.00
DOGLEVILLE___HYD 23807	25.46 1.27 0.00	14.50 0.66 0.00	15.69 0.72 0.00	13.48 0.61 0.00	16.03 0.75 0.00	15.08 0.69 0.00	23.63 1.39 0.00	30.10 2.49 0.00	34.08 3.15 0.10	37.18 3.45 0.14	47.21 4.09 0.01	48.70 4.22 0.10	49.33 4.12 0.02	52.43 4.40 0.00	52.90 4.67 0.40	51.96 4.13 0.00	52.59 4.38 0.07	56.45 4.80 0.28	48.13 4.07 0.01	46.66 3.87 0.00	28.79 2.52 0.37	42.83 3.47 0.03	40.88 2.86 0.00	34.09 2.11 0.00
DUNKIRK___1 23563	22.52 -1.67 0.00	13.22 -0.62 0.00	14.36 -0.61 0.00	12.38 -0.48 0.00	14.69 -0.59 0.00	14.03 -0.37 0.00	21.32 -0.92 0.00	25.99 -1.62 0.00	30.07 -1.61 -0.65	32.94 -1.90 -0.96	40.72 -2.47 -0.06	42.75 -2.50 -0.68	43.35 -2.04 -0.15	46.23 -1.79 0.00	49.73 -1.89 -2.98	46.04 -1.79 0.00	47.20 -1.59 -0.51	52.27 -1.63 -1.97	42.73 -1.40 -0.06	40.84 -1.99 -0.03	27.87 -1.36 -2.59	37.61 -1.97 -0.19	36.21 -1.80 0.00	29.91 -2.07 0.00
DUNKIRK___2 23564	22.52 -1.67 0.00	13.22 -0.62 0.00	14.36 -0.61 0.00	12.38 -0.48 0.00	14.69 -0.59 0.00	14.03 -0.37 0.00	21.32 -0.92 0.00	25.99 -1.62 0.00	30.07 -1.61 -0.65	32.94 -1.90 -0.96	40.72 -2.47 -0.06	42.75 -2.50 -0.68	43.35 -2.04 -0.15	46.23 -1.79 0.00	49.73 -1.89 -2.98	46.04 -1.79 0.00	47.20 -1.59 -0.51	52.27 -1.63 -1.97	42.73 -1.40 -0.06	40.84 -1.99 -0.03	27.87 -1.36 -2.59	37.61 -1.97 -0.19	36.21 -1.80 0.00	29.91 -2.07 0.00
DUNKIRK___3 23565	22.77 -1.42 0.00	13.29 -0.55 0.00	14.40 -0.57 0.00	12.42 -0.45 0.00	14.72 -0.55 0.00	14.07 -0.32 0.00	21.45 -0.79 0.00	26.18 -1.43 0.00	30.20 -1.48 -0.66	33.08 -1.77 -0.97	40.93 -2.25 -0.06	43.01 -2.25 -0.69	43.58 -1.81 -0.15	46.43 -1.60 0.00	49.88 -1.75 -2.99	46.22 -1.61 0.00	47.34 -1.45 -0.51	52.40 -1.52 -1.98	42.84 -1.30 -0.06	40.96 -1.87 -0.03	27.99 -1.25 -2.60	37.81 -1.77 -0.20	36.53 -1.49 0.00	30.26 -1.72 0.00
DUNKIRK___4 23566	22.77 -1.42 0.00	13.29 -0.55 0.00	14.40 -0.57 0.00	12.42 -0.45 0.00	14.72 -0.55 0.00	14.07 -0.32 0.00	21.45 -0.79 0.00	26.18 -1.43 0.00	30.20 -1.48 -0.66	33.08 -1.77 -0.97	40.93 -2.25 -0.06	43.01 -2.25 -0.69	43.58 -1.81 -0.15	46.43 -1.60 0.00	49.88 -1.75 -2.99	46.22 -1.61 0.00	47.34 -1.45 -0.51	52.40 -1.52 -1.98	42.84 -1.30 -0.06	40.96 -1.87 -0.03	27.99 -1.25 -2.60	37.81 -1.77 -0.20	36.53 -1.49 0.00	30.26 -1.72 0.00
EAST HAMPTON___GT 23717	26.24 1.95 -0.10	26.37 1.04 -11.49	32.04 1.10 -15.97	35.11 0.93 -21.32	35.34 1.10 -18.96	37.60 1.24 -21.97	37.81 2.21 -13.35	38.44 3.06 -7.77	40.18 3.52 -5.64	53.36 3.85 -15.64	66.81 4.79 -18.89	68.57 5.26 -18.74	73.66 5.48 -22.94	79.79 5.64 -26.12	86.34 5.31 -32.39	86.98 4.39 -34.76	87.82 4.24 -35.30	87.97 4.40 -31.64	87.21 3.40 -39.74	91.22 2.90 -45.52	103.09 1.82 -74.63	83.68 2.45 -41.85	80.74 2.04 -40.69	80.87 1.82 -47.07

EAST RIVER___6 23660	26.39 2.20 0.00	14.96 1.12 0.00	16.12 1.15 0.00	13.85 0.98 0.00	16.47 1.19 0.00	15.70 1.31 0.00	24.52 2.28 0.00	30.98 3.37 0.00	38.97 4.07 -3.88	43.95 4.38 -5.70	48.75 5.28 -0.33	54.00 5.47 -3.96	52.11 5.98 -0.89	54.52 6.50 0.00	72.66 6.64 -17.39	54.08 6.25 0.00	57.36 6.13 -2.95	69.80 6.42 -11.45	49.80 5.37 -0.36	47.89 4.92 -0.18	44.54 2.94 -14.97	44.55 4.04 -1.12	41.78 3.77 0.00	35.00 3.02 0.00
EAST RIVER___7 23524	26.39 2.20 0.00	14.96 1.12 0.00	16.12 1.15 0.00	13.85 0.98 0.00	16.47 1.19 0.00	15.70 1.31 0.00	24.52 2.28 0.00	30.98 3.37 0.00	38.97 4.07 -3.88	43.95 4.38 -5.70	48.75 5.28 -0.33	54.00 5.47 -3.96	52.11 5.98 -0.89	54.52 6.50 0.00	72.66 6.64 -17.39	54.08 6.25 0.00	57.36 6.13 -2.95	69.80 6.42 -11.45	49.80 5.37 -0.36	47.89 4.92 -0.18	44.54 2.94 -14.97	44.55 4.04 -1.12	41.78 3.77 0.00	35.00 3.02 0.00
EAST_HAMPTON___DIESEL 23722	26.24 1.95 -0.10	26.37 1.04 -11.49	32.04 1.10 -15.97	35.11 0.93 -21.32	35.34 1.10 -18.96	37.60 1.24 -21.97	37.81 2.21 -13.35	38.44 3.06 -7.77	40.18 3.52 -5.64	53.36 3.85 -15.64	66.81 4.79 -18.89	68.57 5.26 -18.74	73.66 5.48 -22.94	79.79 5.64 -26.12	86.34 5.31 -32.39	86.98 4.39 -34.76	87.82 4.24 -35.30	87.97 4.40 -31.64	87.21 3.40 -39.74	91.22 2.90 -45.52	103.09 1.82 -74.63	83.68 2.45 -41.85	80.74 2.04 -40.69	80.87 1.82 -47.07
ELEC_TRO_TEK 24086	26.40 2.11 -0.10	26.43 1.10 -11.49	32.08 1.15 -15.97	35.16 0.98 -21.32	35.41 1.18 -18.96	37.64 1.28 -21.97	37.81 2.21 -13.35	38.52 3.15 -7.77	40.40 3.74 -5.64	53.63 4.11 -15.64	67.06 5.04 -18.89	68.64 5.33 -18.74	73.92 5.75 -22.94	80.39 6.24 -26.12	87.40 6.38 -32.39	88.55 5.96 -34.76	89.49 5.91 -35.30	89.82 6.25 -31.64	88.97 5.17 -39.74	96.29 4.78 -48.71	108.79 2.90 -79.25	85.07 4.00 -41.68	82.39 3.69 -40.69	82.04 2.99 -47.07
E_CANADA_CAP_HY 24051	24.36 0.17 0.00	13.98 0.14 0.00	15.13 0.16 0.00	12.99 0.13 0.00	15.44 0.17 0.00	14.46 0.06 0.00	22.17 -0.08 0.00	26.97 -0.64 0.00	36.21 -1.10 -6.29	42.16 -0.96 -9.25	42.71 -0.96 -0.54	50.07 -0.92 -6.43	45.66 -1.02 -1.45	46.79 -1.24 0.00	75.31 -1.56 -28.24	46.88 -0.94 0.00	51.93 -1.14 -4.79	69.27 -1.23 -18.57	43.68 -0.97 -0.58	42.57 -0.52 -0.29	50.49 -0.41 -24.26	40.87 -0.33 -1.82	37.86 -0.15 0.00	32.04 0.06 0.00
E_CANADA_MHWK_HY 24050	25.46 1.27 0.00	14.50 0.66 0.00	15.69 0.72 0.00	13.48 0.61 0.00	16.03 0.75 0.00	15.08 0.69 0.00	23.63 1.39 0.00	30.10 2.49 0.00	34.08 3.15 0.10	37.18 3.45 0.14	47.21 4.09 0.01	48.70 4.22 0.10	49.33 4.12 0.02	52.43 4.40 0.00	52.90 4.67 0.40	51.96 4.13 0.00	52.59 4.38 0.07	56.45 4.80 0.28	48.13 4.07 0.01	46.66 3.87 0.00	28.79 2.52 0.37	42.83 3.47 0.03	40.88 2.86 0.00	34.09 2.11 0.00
E_FISHKILL___LBMP 23776	25.20 1.00 0.00	14.37 0.53 0.00	15.54 0.57 0.00	13.36 0.49 0.00	15.87 0.59 0.00	14.99 0.59 0.00	23.29 1.05 0.00	29.17 1.56 0.00	36.86 1.90 -3.94	41.76 2.10 -5.79	46.06 2.59 -0.34	51.34 2.74 -4.03	49.07 2.92 -0.91	51.22 3.20 0.00	69.59 3.28 -17.68	50.94 3.11 0.00	54.45 3.17 -3.00	66.97 3.41 -11.63	47.26 2.82 -0.36	45.57 2.60 -0.18	43.48 1.63 -15.20	42.80 2.27 -1.14	40.04 2.03 0.00	33.51 1.53 0.00
FAR ROCKAWAY___4 23548	26.53 2.24 -0.10	26.51 1.18 -11.49	32.15 1.22 -15.97	35.23 1.04 -21.32	35.47 1.24 -18.96	37.68 1.32 -21.97	37.89 2.30 -13.35	38.58 3.20 -7.77	40.15 3.49 -5.64	52.46 2.95 -15.64	65.72 3.70 -18.89	67.28 3.97 -18.74	72.56 4.39 -22.94	79.06 4.91 -26.12	86.01 4.99 -32.39	87.26 4.66 -34.76	88.14 4.56 -35.30	88.43 4.87 -31.64	87.83 4.03 -39.74	91.97 3.66 -45.52	103.47 2.20 -74.63	84.28 3.04 -41.85	81.78 3.08 -40.69	82.03 2.98 -47.07
FENNER___WINDPWR 24204	24.61 0.42 0.00	14.08 0.24 0.00	15.24 0.27 0.00	13.12 0.25 0.00	15.59 0.31 0.00	14.67 0.27 0.00	22.63 0.38 0.00	27.99 0.38 0.00	31.31 0.18 -0.10	34.13 0.10 -0.15	43.33 0.19 -0.01	44.90 0.22 -0.12	45.58 0.32 -0.03	48.34 0.31 0.00	49.30 0.12 -0.55	48.02 0.19 0.00	48.48 0.11 -0.09	52.44 0.16 -0.35	44.25 0.17 -0.01	43.13 0.32 -0.01	27.22 0.14 -0.44	39.51 0.09 -0.03	38.11 0.09 0.00	31.98 0.00 0.00
FIBERTEK___ENERGY 23856	23.61 -0.58 0.00	13.54 -0.30 0.00	14.63 -0.34 0.00	12.59 -0.27 0.00	14.95 -0.33 0.00	14.11 -0.29 0.00	21.72 -0.53 0.00	26.69 -0.92 0.00	30.22 -1.17 -0.37	33.19 -1.22 -0.54	41.51 -1.66 -0.03	43.24 -1.73 -0.39	43.66 -1.66 -0.09	46.21 -1.82 0.00	48.36 -1.97 -1.70	45.95 -1.88 0.00	46.67 -1.90 -0.29	50.96 -2.10 -1.13	42.43 -1.67 -0.04	41.25 -1.56 -0.02	27.12 -1.00 -1.49	38.08 -1.42 -0.11	36.72 -1.29 0.00	30.75 -1.23 0.00
FITZPATRICK___ 23598	23.35 -0.84 0.00	13.37 -0.47 0.00	14.45 -0.52 0.00	12.43 -0.44 0.00	14.75 -0.53 0.00	13.90 -0.49 0.00	21.42 -0.82 0.00	26.52 -1.09 0.00	30.03 -1.22 -0.23	32.85 -1.36 -0.33	41.41 -1.74 -0.02	42.99 -1.82 -0.23	43.48 -1.81 -0.05	46.03 -2.00 0.00	47.58 -2.07 -1.02	45.78 -2.04 0.00	46.41 -2.05 -0.18	50.35 -2.26 -0.68	42.28 -1.81 -0.02	41.08 -1.73 -0.01	26.46 -1.07 -0.89	37.99 -1.46 -0.07	36.64 -1.37 0.00	30.76 -1.22 0.00
FORT ORANGE___ 23900	25.12 0.93 0.00	14.34 0.50 0.00	15.56 0.59 0.00	13.33 0.46 0.00	15.83 0.56 0.00	14.76 0.37 0.00	22.89 0.65 0.00	28.48 0.87 0.00	36.74 0.88 -4.84	42.17 1.17 -7.12	45.09 1.54 -0.41	51.13 1.60 -4.96	47.73 1.38 -1.12	49.31 1.28 0.00	71.55 1.13 -21.78	48.95 1.13 0.00	52.99 1.02 -3.69	67.40 1.15 -14.32	45.44 0.93 -0.45	44.41 1.39 -0.22	46.31 0.97 -18.70	42.02 1.23 -1.40	39.09 1.08 0.00	33.13 1.15 0.00
FORT_DRUM_COGEN 23780	23.90 -0.29 0.00	13.65 -0.19 0.00	14.85 -0.11 0.00	12.78 -0.09 0.00	15.24 -0.03 0.00	14.31 -0.09 0.00	22.02 -0.23 0.00	26.74 -0.87 0.00	29.44 -1.70 -0.12	32.28 -1.77 -0.17	41.22 -1.92 -0.01	42.66 -2.04 -0.13	43.46 -1.80 -0.03	45.91 -2.12 0.00	46.75 -2.46 -0.58	45.66 -2.17 0.00	45.94 -2.44 -0.09	49.88 -2.44 -0.38	41.98 -2.10 -0.01	41.26 -1.55 -0.01	26.07 -1.07 -0.50	37.60 -1.82 -0.04	36.93 -1.08 0.00	31.29 -0.69 0.00
FPL_FAR_ROCK_GT1 24212	26.53 2.24 -0.10	26.51 1.18 -11.49	32.15 1.22 -15.97	35.23 1.04 -21.32	35.47 1.24 -18.96	37.68 1.32 -21.97	37.89 2.30 -13.35	38.58 3.20 -7.77	40.15 3.49 -5.64	52.46 2.95 -15.64	65.72 3.70 -18.89	67.28 3.97 -18.74	72.56 4.39 -22.94	79.06 4.91 -26.12	86.01 4.99 -32.39	87.26 4.66 -34.76	88.14 4.56 -35.30	88.43 4.87 -31.64	87.83 4.03 -39.74	91.97 3.66 -45.52	103.47 2.20 -74.63	84.28 3.04 -41.85	81.78 3.08 -40.69	82.03 2.98 -47.07
FRANKLIN_FALL_HYD 24054	23.64 -0.55 0.00	13.50 -0.33 0.00	14.62 -0.35 0.00	12.56 -0.31 0.00	14.94 -0.33 0.00	14.13 -0.27 0.00	21.79 -0.45 0.00	26.95 -0.66 0.00	30.14 -0.85 0.04	32.97 -0.85 0.06	42.12 -1.01 0.00	43.48 -1.05 0.04	43.99 -1.23 0.01	46.84 -1.18 0.00	47.41 -1.01 0.21	47.00 -0.83 0.00	47.32 -0.93 0.03	50.90 -0.91 0.12	43.05 -1.01 0.00	41.84 -0.96 0.00	25.91 -0.58 0.14	38.42 -0.96 0.01	37.09 -0.92 0.00	31.40 -0.57 0.00
FULTON COGEN___ 23766	23.71 -0.49 0.00	13.57 -0.27 0.00	14.68 -0.29 0.00	12.63 -0.24 0.00	14.99 -0.28 0.00	14.12 -0.28 0.00	21.74 -0.50 0.00	26.86 -0.75 0.00	30.20 -1.11 -0.28	32.91 -1.38 -0.41	41.44 -1.72 -0.02	43.09 -1.78 -0.30	43.56 -1.74 -0.07	46.02 -2.01 0.00	47.80 -2.13 -1.30	45.78 -2.05 0.00	46.42 -2.08 -0.22	50.49 -2.29 -0.85	42.32 -1.78 -0.03	41.24 -1.57 -0.01	26.76 -0.99 -1.11	38.06 -1.41 -0.08	36.95 -1.06 0.00	31.15 -0.83 0.00

G.F.CEMENT___DRP 24184	25.33 1.14 0.00	14.37 0.53 0.00	15.61 0.64 0.00	13.38 0.52 0.00	15.93 0.65 0.00	14.76 0.36 0.00	22.87 0.63 0.00	29.26 1.65 0.00	37.92 1.84 -5.05	42.93 1.62 -7.43	45.63 2.07 -0.43	51.79 2.04 -5.17	47.60 1.20 -1.16	49.36 1.33 0.00	73.19 1.82 -22.74	49.67 1.84 0.00	53.95 1.81 -3.85	68.95 2.07 -14.95	46.09 1.55 -0.47	44.65 1.62 -0.23	47.32 1.16 -19.52	42.31 1.46 -1.46	38.92 0.91 0.00	32.96 0.98 0.00
GARDENVILLE___LBMP 24039	22.83 -1.36 0.00	13.21 -0.63 0.00	14.22 -0.75 0.00	12.35 -0.52 0.00	14.68 -0.60 0.00	14.04 -0.36 0.00	21.37 -0.88 0.00	25.91 -1.70 0.00	29.57 -2.07 -0.62	32.22 -2.57 -0.91	39.64 -3.55 -0.05	41.55 -3.67 -0.65	42.00 -3.39 -0.15	44.62 -3.41 0.00	47.80 -3.69 -2.86	44.27 -3.56 0.00	45.33 -3.43 -0.48	50.28 -3.52 -1.88	41.15 -2.97 -0.06	39.41 -3.41 -0.03	26.98 -2.11 -2.45	36.76 -2.82 -0.18	35.87 -2.14 0.00	30.04 -1.94 0.00
GENERAL___MILLS 23808	23.52 -0.67 0.00	13.54 -0.30 0.00	14.59 -0.38 0.00	12.59 -0.28 0.00	14.93 -0.35 0.00	14.28 -0.12 0.00	21.88 -0.36 0.00	26.74 -0.87 0.00	30.60 -1.05 -0.62	33.49 -1.30 -0.91	41.63 -1.56 -0.05	43.76 -1.46 -0.65	44.33 -1.06 -0.15	47.10 -0.93 0.00	50.45 -1.05 -2.87	46.86 -0.97 0.00	47.84 -0.92 -0.49	52.83 -0.98 -1.88	43.30 -0.83 -0.06	41.45 -1.37 -0.03	28.22 -0.87 -2.46	38.48 -1.09 -0.18	37.48 -0.53 0.00	31.28 -0.70 0.00
GE_PLASTICS___DRP 24183	24.70 0.51 0.00	14.13 0.29 0.00	15.35 0.38 0.00	13.16 0.30 0.00	15.65 0.37 0.00	14.57 0.18 0.00	22.54 0.29 0.00	28.00 0.39 0.00	36.19 0.28 -4.88	41.53 0.47 -7.19	44.17 0.62 -0.42	50.14 0.58 -4.99	46.50 0.14 -1.13	47.95 -0.08 0.00	70.39 -0.17 -21.93	47.60 -0.22 0.00	51.74 -0.27 -3.73	66.17 -0.19 -14.44	44.34 -0.18 -0.45	43.39 0.37 -0.22	45.87 0.36 -18.88	41.19 0.39 -1.41	38.35 0.34 0.00	32.61 0.63 0.00
GILBOA___1 23756	24.93 0.74 0.00	14.32 0.48 0.00	15.60 0.63 0.00	13.38 0.51 0.00	15.90 0.62 0.00	14.75 0.35 0.00	22.73 0.49 0.00	28.18 0.57 0.00	35.22 0.42 -3.78	39.97 0.53 -5.56	44.16 0.70 -0.32	49.12 0.68 -3.87	46.46 0.35 -0.87	48.11 0.08 0.00	65.48 -0.16 -17.01	47.64 -0.18 0.00	50.96 -0.21 -2.89	62.98 -0.14 -11.19	44.38 -0.04 -0.35	43.64 0.67 -0.17	41.78 0.52 -14.61	41.12 0.64 -1.09	38.62 0.61 0.00	32.92 0.94 0.00
GILBOA___2 23757	24.93 0.74 0.00	14.32 0.48 0.00	15.60 0.63 0.00	13.38 0.51 0.00	15.90 0.62 0.00	14.75 0.35 0.00	22.73 0.49 0.00	28.18 0.57 0.00	35.22 0.42 -3.78	39.97 0.53 -5.56	44.16 0.70 -0.32	49.12 0.68 -3.87	46.46 0.35 -0.87	48.11 0.08 0.00	65.48 -0.16 -17.01	47.64 -0.18 0.00	50.96 -0.21 -2.89	62.98 -0.14 -11.19	44.38 -0.04 -0.35	43.64 0.67 -0.17	41.78 0.52 -14.61	41.12 0.64 -1.09	38.62 0.61 0.00	32.92 0.94 0.00
GILBOA___3 23758	24.93 0.74 0.00	14.32 0.48 0.00	15.60 0.63 0.00	13.38 0.51 0.00	15.90 0.62 0.00	14.75 0.35 0.00	22.73 0.49 0.00	28.18 0.57 0.00	35.22 0.42 -3.78	39.97 0.53 -5.56	44.16 0.70 -0.32	49.12 0.68 -3.87	46.46 0.35 -0.87	48.11 0.08 0.00	65.48 -0.16 -17.01	47.64 -0.18 0.00	50.96 -0.21 -2.89	62.98 -0.14 -11.19	44.38 -0.04 -0.35	43.64 0.67 -0.17	41.78 0.52 -14.61	41.12 0.64 -1.09	38.62 0.61 0.00	32.92 0.94 0.00
GILBOA___4 23759	24.93 0.74 0.00	14.32 0.48 0.00	15.60 0.63 0.00	13.38 0.51 0.00	15.90 0.62 0.00	14.75 0.35 0.00	22.73 0.49 0.00	28.18 0.57 0.00	35.23 0.42 -3.79	39.98 0.53 -5.57	44.16 0.70 -0.32	49.12 0.68 -3.87	46.46 0.35 -0.87	48.11 0.08 0.00	65.48 -0.16 -17.01	47.64 -0.18 0.00	50.96 -0.21 -2.89	62.98 -0.14 -11.19	44.38 -0.04 -0.35	43.64 0.67 -0.17	41.78 0.52 -14.61	41.12 0.64 -1.09	38.62 0.61 0.00	32.92 0.94 0.00
GILBOA___ 23599	24.93 0.74 0.00	14.32 0.48 0.00	15.60 0.63 0.00	13.38 0.51 0.00	15.90 0.62 0.00	14.75 0.35 0.00	22.73 0.49 0.00	28.18 0.57 0.00	35.23 0.42 -3.79	39.98 0.53 -5.57	44.16 0.70 -0.32	49.12 0.68 -3.87	46.46 0.35 -0.87	48.11 0.08 0.00	65.48 -0.16 -17.01	47.64 -0.18 0.00	50.96 -0.21 -2.89	62.98 -0.14 -11.19	44.38 -0.04 -0.35	43.64 0.67 -0.17	41.78 0.52 -14.61	41.12 0.64 -1.09	38.62 0.61 0.00	32.92 0.94 0.00
GINNA___ 23603	22.98 -1.21 0.00	13.14 -0.70 0.00	14.18 -0.79 0.00	12.18 -0.68 0.00	14.45 -0.83 0.00	13.58 -0.82 0.00	20.90 -1.34 0.00	25.70 -1.91 0.00	29.15 -2.32 -0.44	32.24 -2.28 -0.65	40.61 -2.56 -0.04	42.53 -2.51 -0.46	42.65 -2.69 -0.11	45.10 -2.93 0.00	47.54 -3.12 -2.02	45.07 -2.76 0.00	45.68 -2.95 -0.35	49.99 -3.28 -1.34	41.31 -2.80 -0.04	40.34 -2.48 -0.02	26.86 -1.55 -1.76	37.39 -2.13 -0.13	36.05 -1.96 0.00	30.45 -1.52 0.00
GLEN PARK___ 23778	24.15 -0.04 0.00	13.80 -0.04 0.00	15.01 0.04 0.00	12.91 0.05 0.00	15.41 0.13 0.00	14.46 0.06 0.00	22.24 -0.01 0.00	27.03 -0.58 0.00	29.82 -1.34 -0.14	32.73 -1.35 -0.21	41.80 -1.34 -0.01	43.29 -1.43 -0.15	44.12 -1.15 -0.03	46.53 -1.49 0.00	47.37 -1.92 -0.66	46.25 -1.58 0.00	46.55 -1.84 -0.11	50.62 -1.75 -0.45	42.56 -1.52 -0.01	41.85 -0.95 -0.01	26.51 -0.72 -0.59	38.12 -1.31 -0.04	37.36 -0.65 0.00	31.63 -0.35 0.00
GLENWOOD_IC_1_G5 23712	26.58 2.29 -0.10	26.54 1.21 -11.49	32.24 1.31 -15.97	35.31 1.12 -21.32	35.58 1.35 -18.96	37.76 1.39 -21.97	38.01 2.41 -13.35	38.85 3.47 -7.77	40.69 4.03 -5.64	53.51 4.00 -15.64	67.00 4.98 -18.89	68.66 5.35 -18.74	74.02 5.85 -22.94	80.61 6.46 -26.12	87.65 6.62 -32.39	88.83 6.24 -34.76	89.72 6.14 -35.30	90.09 6.52 -31.64	89.21 5.41 -39.74	93.17 4.86 -45.52	104.22 2.96 -74.63	85.34 4.11 -41.85	82.75 4.05 -40.69	82.26 3.21 -47.07
GLENWOOD_IC_2_G1 23688	26.58 2.29 -0.10	26.54 1.21 -11.49	32.24 1.31 -15.97	35.31 1.12 -21.32	35.58 1.35 -18.96	37.76 1.39 -21.97	38.01 2.41 -13.35	38.85 3.47 -7.77	40.69 4.03 -5.64	53.51 4.00 -15.64	67.00 4.98 -18.89	68.66 5.35 -18.74	74.02 5.85 -22.94	80.61 6.46 -26.12	87.65 6.62 -32.39	88.83 6.24 -34.76	89.72 6.14 -35.30	90.09 6.52 -31.64	89.21 5.41 -39.74	93.17 4.86 -45.52	104.22 2.96 -74.63	85.34 4.11 -41.85	82.75 4.05 -40.69	82.26 3.21 -47.07
GLENWOOD_IC_3_G1 23689	26.58 2.29 -0.10	26.54 1.21 -11.49	32.24 1.31 -15.97	35.31 1.12 -21.32	35.58 1.35 -18.96	37.76 1.39 -21.97	38.01 2.41 -13.35	38.85 3.47 -7.77	40.69 4.03 -5.64	53.51 4.00 -15.64	67.00 4.98 -18.89	68.66 5.35 -18.74	74.02 5.85 -22.94	80.61 6.46 -26.12	87.65 6.62 -32.39	88.83 6.24 -34.76	89.72 6.14 -35.30	90.09 6.52 -31.64	89.21 5.41 -39.74	93.17 4.86 -45.52	104.22 2.96 -74.63	85.34 4.11 -41.85	82.75 4.05 -40.69	82.26 3.21 -47.07
GLENWOOD___4 23550	26.58 2.29 -0.10	26.54 1.21 -11.49	32.24 1.31 -15.97	35.31 1.12 -21.32	35.58 1.35 -18.96	37.76 1.39 -21.97	38.01 2.41 -13.35	38.85 3.47 -7.77	40.69 4.03 -5.64	53.51 4.00 -15.64	67.00 4.98 -18.89	68.66 5.35 -18.74	74.02 5.85 -22.94	80.61 6.46 -26.12	87.65 6.62 -32.39	88.83 6.24 -34.76	89.72 6.14 -35.30	90.09 6.52 -31.64	89.21 5.41 -39.74	93.17 4.86 -45.52	104.22 2.96 -74.63	85.34 4.11 -41.85	82.75 4.05 -40.69	82.26 3.21 -47.07
GLENWOOD___5 23614	26.58 2.29 -0.10	26.54 1.21 -11.49	32.24 1.31 -15.97	35.31 1.12 -21.32	35.58 1.35 -18.96	37.76 1.39 -21.97	38.01 2.41 -13.35	38.85 3.47 -7.77	40.69 4.03 -5.64	53.51 4.00 -15.64	67.00 4.98 -18.89	68.66 5.35 -18.74	74.02 5.85 -22.94	80.61 6.46 -26.12	87.65 6.62 -32.39	88.83 6.24 -34.76	89.72 6.14 -35.30	90.09 6.52 -31.64	89.21 5.41 -39.74	93.17 4.86 -45.52	104.22 2.96 -74.63	85.34 4.11 -41.85	82.75 4.05 -40.69	82.26 3.21 -47.07

GOUDEY___7 23579	24.90 0.70 0.00	14.25 0.41 0.00	15.39 0.42 0.00	13.30 0.44 0.00	15.86 0.58 0.00	15.01 0.61 0.00	23.26 1.02 0.00	28.97 1.36 0.00	33.89 1.66 -1.20	37.49 1.85 -1.76	45.17 1.93 -0.10	47.76 1.95 -1.23	47.77 2.26 -0.28	50.52 2.50 0.00	56.54 2.47 -5.43	50.09 2.27 0.00	51.56 2.37 -0.92	58.24 2.74 -3.57	46.39 2.21 -0.11	44.87 2.02 -0.06	32.48 1.18 -4.66	41.45 1.71 -0.35	39.43 1.42 0.00	32.91 0.94 0.00
GOUDEY___8 23580	24.83 0.64 0.00	14.22 0.38 0.00	15.36 0.40 0.00	13.28 0.41 0.00	15.83 0.55 0.00	14.98 0.58 0.00	23.19 0.95 0.00	28.86 1.25 0.00	33.79 1.57 -1.20	37.38 1.74 -1.76	45.03 1.79 -0.10	47.62 1.82 -1.23	47.62 2.11 -0.28	50.37 2.34 0.00	56.41 2.34 -5.43	49.94 2.11 0.00	51.41 2.21 -0.92	58.02 2.52 -3.57	46.25 2.06 -0.11	44.73 1.88 -0.06	32.39 1.09 -4.66	41.32 1.58 -0.35	39.30 1.29 0.00	32.79 0.82 0.00
GOWANUS_GT 1_GRP 23732	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT 2_GRP 23617	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT 3_GRP 23618	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT 4_GRP 23751	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT1_1 24077	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT1_2 24078	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT1_3 24079	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT1_4 24080	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT1_5 24084	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT1_6 24111	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT1_7 24112	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT1_8 24113	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT2_1 24114	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT2_2 24115	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48

GOWANUS_GT2_3 24116	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT2_4 24117	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT2_5 24118	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT2_6 24119	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT2_7 24120	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT2_8 24121	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT3_1 24122	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT3_2 24123	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT3_3 24124	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT3_4 24125	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT3_5 24126	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT3_6 24127	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT3_7 24128	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT3_8 24129	35.43 2.26 -8.98	14.99 1.15 0.00	16.19 1.23 0.00	13.92 1.06 0.00	121.25 1.29 -104.68	60.46 1.43 -44.63	41.11 2.50 -16.36	34.32 3.63 -3.08	47.26 4.34 -11.90	44.42 4.62 -5.93	68.32 5.62 -19.57	73.86 5.70 -23.59	87.77 6.14 -36.40	88.82 6.72 -34.08	89.02 6.93 -33.45	88.80 6.41 -34.56	88.80 6.23 -34.29	137.85 6.56 -79.36	137.59 5.52 -88.00	89.41 5.06 -41.55	91.44 3.09 -61.71	88.85 4.27 -45.19	88.59 4.10 -46.48	63.85 3.39 -28.48
GOWANUS_GT4_1 24130	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT4_2 24131	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48

GOWANUS_GT4_3 24132	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT4_4 24133	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT4_5 24134	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT4_6 24135	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT4_7 24136	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GOWANUS_GT4_8 24137	35.45 2.28 -8.98	15.00 1.16 0.00	16.20 1.24 0.00	13.93 1.07 0.00	121.27 1.31 -104.68	60.47 1.44 -44.63	41.13 2.52 -16.36	34.35 3.66 -3.08	47.30 4.38 -11.90	44.46 4.66 -5.93	68.37 5.67 -19.57	73.91 5.75 -23.59	87.83 6.20 -36.40	88.89 6.78 -34.08	89.07 6.98 -33.45	88.73 6.34 -34.56	88.55 5.98 -34.29	137.54 6.25 -79.36	137.33 5.25 -88.00	89.15 4.80 -41.55	91.44 3.08 -61.71	88.90 4.32 -45.19	88.63 4.14 -46.48	63.89 3.42 -28.48
GRAHMSVILLE___HY 23607	25.93 1.73 0.00	14.67 0.83 0.00	15.79 0.83 0.00	13.56 0.70 0.00	16.11 0.84 0.00	15.35 0.95 0.00	23.94 1.69 0.00	30.14 2.53 0.00	37.54 3.12 -3.40	42.43 3.55 -5.01	48.03 4.60 -0.29	53.20 5.15 -3.48	51.85 5.83 -0.78	54.45 6.42 0.00	70.54 6.60 -15.31	54.11 6.28 0.00	57.25 6.38 -2.59	68.84 6.85 -10.06	50.15 5.77 -0.31	48.17 5.22 -0.16	42.87 3.11 -13.12	44.63 4.26 -0.98	41.79 3.78 0.00	34.63 2.66 0.00
GREENIDGE___3 23582	23.50 -0.69 0.00	13.63 -0.21 0.00	14.68 -0.29 0.00	12.68 -0.18 0.00	15.02 -0.25 0.00	14.33 -0.07 0.00	21.93 -0.32 0.00	26.82 -0.79 0.00	30.69 -1.03 -0.70	33.70 -1.20 -1.03	41.62 -1.58 -0.06	43.83 -1.49 -0.75	44.18 -1.23 -0.17	46.86 -1.17 0.00	50.66 -1.25 -3.27	46.67 -1.16 0.00	47.70 -1.14 -0.56	52.87 -1.22 -2.16	43.05 -1.09 -0.07	41.49 -1.34 -0.03	28.57 -0.90 -2.83	38.41 -1.19 -0.21	36.93 -1.08 0.00	30.98 -1.00 0.00
GREENIDGE___4 23583	23.44 -0.75 0.00	13.62 -0.22 0.00	14.67 -0.30 0.00	12.67 -0.19 0.00	15.01 -0.27 0.00	14.32 -0.08 0.00	21.88 -0.37 0.00	26.71 -0.90 0.00	30.64 -1.08 -0.70	33.69 -1.21 -1.03	41.60 -1.59 -0.06	43.82 -1.49 -0.75	44.17 -1.23 -0.17	46.84 -1.18 0.00	50.64 -1.26 -3.27	46.65 -1.18 0.00	47.68 -1.16 -0.56	52.84 -1.24 -2.16	43.03 -1.11 -0.07	41.48 -1.35 -0.03	28.56 -0.91 -2.83	38.39 -1.20 -0.21	36.89 -1.12 0.00	30.85 -1.13 0.00
HARZA MOOSE___RIVER 24016	24.45 0.26 0.00	13.97 0.13 0.00	15.15 0.19 0.00	13.03 0.17 0.00	15.51 0.24 0.00	14.58 0.18 0.00	22.52 0.27 0.00	27.82 0.21 0.00	31.03 0.00 -0.01	33.91 0.02 -0.01	43.28 0.14 0.00	44.74 0.16 -0.01	45.49 0.25 0.00	48.25 0.23 0.00	48.74 0.06 -0.04	47.98 0.15 0.00	48.33 0.04 -0.01	52.09 0.12 -0.04	44.15 0.08 0.00	43.08 0.28 0.00	26.80 0.11 -0.05	39.41 0.02 0.00	38.11 0.10 0.00	32.05 0.07 0.00
HEMPSTEAD___ 23647	26.40 2.11 -0.10	26.43 1.10 -11.49	32.08 1.15 -15.97	35.16 0.98 -21.32	35.41 1.18 -18.96	37.64 1.28 -21.97	37.81 2.21 -13.35	38.52 3.15 -7.77	40.40 3.74 -5.64	53.63 4.11 -15.64	67.06 5.04 -18.89	68.64 5.33 -18.74	73.92 5.75 -22.94	80.39 6.24 -26.12	87.40 6.38 -32.39	88.55 5.96 -34.76	89.49 5.91 -35.30	89.82 6.25 -31.64	88.97 5.17 -39.74	93.10 4.78 -45.52	104.17 2.90 -74.63	85.23 4.00 -41.85	82.39 3.69 -40.69	82.04 2.99 -47.07
HICKLING___1 23621	24.78 0.59 0.00	14.18 0.34 0.00	15.29 0.32 0.00	13.21 0.35 0.00	15.73 0.45 0.00	14.98 0.58 0.00	23.21 0.97 0.00	28.94 1.33 0.00	33.71 1.77 -0.92	37.22 2.00 -1.35	45.48 2.26 -0.08	47.97 2.43 -0.97	48.32 2.87 -0.22	51.28 3.25 0.00	56.06 3.18 -4.25	50.93 3.11 0.00	52.23 3.22 -0.72	58.32 3.58 -2.80	47.06 2.90 -0.09	45.34 2.50 -0.04	31.74 1.44 -3.67	41.79 2.13 -0.28	39.76 1.75 0.00	32.93 0.95 0.00
HICKLING___2 23622	24.78 0.59 0.00	14.18 0.34 0.00	15.30 0.33 0.00	13.22 0.35 0.00	15.73 0.45 0.00	14.98 0.58 0.00	23.21 0.97 0.00	28.95 1.34 0.00	33.72 1.78 -0.92	37.23 2.01 -1.35	45.49 2.28 -0.08	47.98 2.44 -0.97	48.33 2.88 -0.22	51.30 3.27 0.00	56.19 3.31 -4.25	50.95 3.12 0.00	52.24 3.24 -0.72	58.33 3.60 -2.80	47.08 2.92 -0.09	45.35 2.51 -0.04	31.75 1.44 -3.67	41.80 2.14 -0.28	39.77 1.76 0.00	32.93 0.95 0.00
HIGH FALLS___HY 23754	25.82 1.63 0.00	14.74 0.90 0.00	15.94 0.97 0.00	13.70 0.83 0.00	16.27 1.00 0.00	15.36 0.97 0.00	23.84 1.59 0.00	29.68 2.07 0.00	37.48 2.53 -3.93	42.53 2.88 -5.78	47.17 3.70 -0.33	52.09 3.50 -4.01	49.76 3.62 -0.90	51.77 3.74 0.00	69.86 3.62 -17.61	51.31 3.48 0.00	54.87 3.60 -2.98	67.42 3.91 -11.58	47.66 3.23 -0.36	46.00 3.02 -0.18	43.70 1.95 -15.12	43.80 3.29 -1.13	41.38 3.37 0.00	34.61 2.63 0.00
HILLBURN___GT 23639	25.44 1.25 0.00	14.47 0.63 0.00	15.61 0.64 0.00	13.42 0.55 0.00	15.93 0.66 0.00	15.15 0.76 0.00	23.57 1.32 0.00	29.60 1.99 0.00	37.20 2.48 -3.70	42.08 2.76 -5.45	46.95 3.50 -0.32	52.15 3.79 -3.79	50.42 4.33 -0.85	52.79 4.76 0.00	70.23 4.94 -16.66	52.46 4.63 0.00	55.74 4.64 -2.83	67.84 4.96 -10.96	48.52 4.11 -0.34	46.65 3.68 -0.17	43.15 2.20 -14.31	43.43 2.97 -1.07	40.71 2.70 0.00	33.89 1.91 0.00
HOLTSVIL 1-5___GRP1 24031	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07

HOLTSVIL6-10___GRP2 24032	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
HOLTSVILLE_IC_1 23690	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
HOLTSVILLE_IC_10 23699	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
HOLTSVILLE_IC_2 23691	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
HOLTSVILLE_IC_3 23692	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
HOLTSVILLE_IC_4 23693	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
HOLTSVILLE_IC_5 23694	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
HOLTSVILLE_IC_6 23695	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
HOLTSVILLE_IC_7 23696	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
HOLTSVILLE_IC_8 23697	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
HOLTSVILLE_IC_9 23698	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
HQ_GEN_CEDARS 23644	21.89 -2.31 0.00	12.48 -1.36 0.00	13.50 -1.47 0.00	11.59 -1.27 0.00	13.79 -1.48 0.00	12.97 -1.42 0.00	20.04 -2.21 0.00	24.65 -2.96 0.00	27.54 -3.45 0.04	30.36 -3.46 0.06	38.84 -4.29 0.00	40.15 -4.38 0.04	40.76 -4.46 0.01	43.41 -4.62 0.00	43.70 -4.71 0.22	43.44 -4.39 0.00	43.66 -4.59 0.03	47.06 -4.74 0.13	39.73 -4.34 0.00	38.63 -4.17 0.00	23.76 -2.73 0.15	35.29 -4.08 0.01	34.14 -3.87 0.00	28.87 -3.10 0.00
HQ_GEN_CHAT DC 23651	23.58 -0.61 0.00	13.49 -0.35 0.00	14.59 -0.38 0.00	12.53 -0.34 0.00	14.88 -0.40 0.00	14.04 -0.35 0.00	21.69 -0.55 0.00	25.00 -0.87 9.13	25.10 -1.22 10.60	33.23 -1.41 6.84	32.52 -1.26 8.35	33.77 -1.32 8.97	33.33 -1.67 11.44	36.00 -1.69 10.68	47.55 -1.81 0.91	46.55 -1.28 0.00	46.56 -1.56 2.10	50.47 -1.38 0.08	41.55 -1.40 3.78	41.40 -1.40 0.00	35.00 -1.53 7.27	39.01 -1.48 0.65	36.91 -1.10 0.00	31.26 -0.72 0.00
HUDAV+59+74_TH_GRP 23620	26.34 2.15 0.00	14.94 1.10 0.00	16.10 1.13 0.00	13.83 0.96 0.00	16.45 1.18 0.00	15.69 1.29 0.00	24.48 2.24 0.00	30.92 3.31 0.00	38.91 4.00 -3.88	43.90 4.32 -5.70	48.74 5.27 -0.33	54.01 5.48 -3.96	52.11 5.98 -0.89	54.53 6.50 0.00	72.66 6.64 -17.39	54.07 6.25 0.00	57.36 6.13 -2.95	69.80 6.42 -11.45	49.82 5.39 -0.36	47.91 4.93 -0.18	44.57 2.96 -14.97	44.57 4.07 -1.12	41.85 3.84 0.00	35.07 3.09 0.00
HUDSON AVE_GT_3 23810	26.34 2.15 0.00	14.94 1.10 0.00	16.10 1.13 0.00	13.83 0.96 0.00	16.45 1.18 0.00	15.69 1.29 0.00	24.48 2.24 0.00	30.92 3.31 0.00	38.91 4.00 -3.88	43.90 4.32 -5.70	48.74 5.27 -0.33	54.01 5.48 -3.96	52.11 5.98 -0.89	54.53 6.50 0.00	72.66 6.64 -17.39	54.07 6.25 0.00	57.36 6.13 -2.95	69.80 6.42 -11.45	49.82 5.39 -0.36	47.92 4.95 -0.18	44.57 2.97 -14.97	44.61 4.10 -1.12	41.85 3.84 0.00	35.07 3.09 0.00
HUDSON AVE_GT_4 23540	26.34 2.15 0.00	14.94 1.10 0.00	16.10 1.13 0.00	13.83 0.96 0.00	16.45 1.18 0.00	15.69 1.29 0.00	24.48 2.24 0.00	30.92 3.31 0.00	38.91 4.00 -3.88	43.90 4.32 -5.70	48.74 5.27 -0.33	54.01 5.48 -3.96	52.11 5.98 -0.89	54.53 6.50 0.00	72.66 6.64 -17.39	54.07 6.25 0.00	57.36 6.13 -2.95	69.80 6.42 -11.45	49.82 5.39 -0.36	47.92 4.95 -0.18	44.57 2.97 -14.97	44.61 4.10 -1.12	41.85 3.84 0.00	35.07 3.09 0.00

HUDSON_AVE_GT_5 23657	26.34 2.15 0.00	14.94 1.10 0.00	16.10 1.13 0.00	13.83 0.96 0.00	16.45 1.18 0.00	15.69 1.29 0.00	24.48 2.24 0.00	30.92 3.31 0.00	38.91 4.00 -3.88	43.90 4.32 -5.70	48.74 5.27 -0.33	54.01 5.48 -3.96	52.11 5.98 -0.89	54.53 6.50 0.00	72.66 6.64 -17.39	54.07 6.25 0.00	57.36 6.13 -2.95	69.80 6.42 -11.45	49.82 5.39 -0.36	47.92 4.95 -0.18	44.57 2.97 -14.97	44.61 4.10 -1.12	41.85 3.84 0.00	35.07 3.09 0.00
HUDSON_AVE_10 24168	26.21 2.01 0.00	14.86 1.02 0.00	16.01 1.04 0.00	13.75 0.88 0.00	16.34 1.07 0.00	15.58 1.18 0.00	24.32 2.08 0.00	30.70 3.09 0.00	38.65 3.75 -3.87	43.64 4.07 -5.70	48.40 4.94 -0.33	53.71 5.18 -3.96	51.79 5.66 -0.89	54.16 6.13 0.00	72.24 6.21 -17.39	53.76 5.93 0.00	57.05 5.82 -2.95	69.48 6.10 -11.45	49.48 5.05 -0.36	47.62 4.64 -0.18	44.39 2.79 -14.97	44.33 3.82 -1.12	41.57 3.56 0.00	34.84 2.86 0.00
HUNTLEY___63 23557	23.44 -0.75 0.00	13.50 -0.34 0.00	14.55 -0.42 0.00	12.56 -0.31 0.00	14.89 -0.39 0.00	14.25 -0.14 0.00	21.79 -0.45 0.00	26.44 -1.17 0.00	30.05 -1.56 -0.58	32.87 -1.86 -0.86	40.96 -2.22 -0.05	43.00 -2.18 -0.61	43.53 -1.84 -0.14	46.19 -1.84 0.00	49.30 -1.99 -2.66	45.96 -1.87 0.00	46.89 -1.85 -0.46	51.66 -2.03 -1.76	42.41 -1.71 -0.06	40.60 -2.23 -0.03	27.60 -1.35 -2.31	37.81 -1.75 -0.17	37.03 -0.98 0.00	31.05 -0.93 0.00
HUNTLEY___64 23558	23.44 -0.75 0.00	13.50 -0.34 0.00	14.55 -0.42 0.00	12.56 -0.31 0.00	14.89 -0.39 0.00	14.25 -0.14 0.00	21.79 -0.45 0.00	26.44 -1.17 0.00	30.05 -1.56 -0.58	32.87 -1.86 -0.86	40.96 -2.22 -0.05	43.00 -2.18 -0.61	43.53 -1.84 -0.14	46.19 -1.84 0.00	49.30 -1.99 -2.66	45.96 -1.87 0.00	46.89 -1.85 -0.46	51.66 -2.03 -1.76	42.41 -1.71 -0.06	40.60 -2.23 -0.03	27.60 -1.35 -2.31	37.81 -1.75 -0.17	37.03 -0.98 0.00	31.05 -0.93 0.00
HUNTLEY___65 23559	23.44 -0.75 0.00	13.50 -0.34 0.00	14.55 -0.42 0.00	12.56 -0.31 0.00	14.89 -0.39 0.00	14.25 -0.14 0.00	21.79 -0.45 0.00	26.44 -1.17 0.00	30.05 -1.56 -0.58	32.87 -1.86 -0.86	40.96 -2.22 -0.05	43.00 -2.18 -0.61	43.53 -1.84 -0.14	46.19 -1.84 0.00	49.30 -1.99 -2.66	45.96 -1.87 0.00	46.89 -1.85 -0.46	51.66 -2.03 -1.76	42.41 -1.71 -0.06	40.60 -2.23 -0.03	27.60 -1.35 -2.31	37.81 -1.75 -0.17	37.03 -0.98 0.00	31.05 -0.93 0.00
HUNTLEY___66 23560	23.44 -0.75 0.00	13.50 -0.34 0.00	14.55 -0.42 0.00	12.56 -0.31 0.00	14.89 -0.39 0.00	14.25 -0.14 0.00	21.79 -0.45 0.00	26.44 -1.17 0.00	30.05 -1.56 -0.58	32.87 -1.86 -0.86	40.96 -2.22 -0.05	43.00 -2.18 -0.61	43.53 -1.84 -0.14	46.19 -1.84 0.00	49.30 -1.99 -2.66	45.96 -1.87 0.00	46.89 -1.85 -0.46	51.66 -2.03 -1.76	42.41 -1.71 -0.06	40.60 -2.23 -0.03	27.60 -1.35 -2.31	37.81 -1.75 -0.17	37.03 -0.98 0.00	31.05 -0.93 0.00
HUNTLEY___67 23561	23.21 -0.99 0.00	13.36 -0.48 0.00	14.39 -0.58 0.00	12.42 -0.44 0.00	14.71 -0.56 0.00	14.09 -0.31 0.00	21.53 -0.71 0.00	26.19 -1.42 0.00	29.81 -1.81 -0.59	32.56 -2.19 -0.87	40.50 -2.68 -0.05	42.53 -2.65 -0.61	43.09 -2.29 -0.14	45.72 -2.31 0.00	48.82 -2.49 -2.67	45.46 -2.36 0.00	46.41 -2.33 -0.46	51.20 -2.50 -1.77	42.07 -2.06 -0.06	40.29 -2.54 -0.03	27.41 -1.56 -2.33	37.49 -2.07 -0.17	36.74 -1.27 0.00	30.81 -1.17 0.00
HUNTLEY___68 23562	23.21 -0.99 0.00	13.36 -0.48 0.00	14.39 -0.58 0.00	12.42 -0.44 0.00	14.71 -0.56 0.00	14.09 -0.31 0.00	21.53 -0.71 0.00	26.19 -1.42 0.00	29.81 -1.81 -0.59	32.55 -2.19 -0.87	40.50 -2.68 -0.05	42.53 -2.65 -0.61	43.09 -2.29 -0.14	45.71 -2.31 0.00	48.81 -2.49 -2.67	45.46 -2.36 0.00	46.40 -2.34 -0.46	51.20 -2.51 -1.77	42.06 -2.06 -0.06	40.29 -2.54 -0.03	27.40 -1.56 -2.33	37.49 -2.07 -0.17	36.74 -1.27 0.00	30.81 -1.17 0.00
INDECK___CORINTH 23802	24.68 0.49 0.00	14.01 0.17 0.00	15.21 0.24 0.00	13.04 0.17 0.00	15.51 0.24 0.00	14.39 0.00 0.00	22.38 0.14 0.00	29.17 1.56 0.00	37.79 1.66 -5.10	42.39 1.00 -7.51	44.90 1.33 -0.44	51.14 1.34 -5.23	46.95 0.54 -1.18	48.65 0.63 0.00	72.71 1.09 -22.99	48.87 1.04 0.00	53.25 1.08 -3.89	68.35 1.31 -15.10	45.47 0.92 -0.47	44.06 1.03 -0.23	47.12 0.77 -19.72	41.79 0.92 -1.48	38.43 0.41 0.00	32.46 0.48 0.00
INDECK___ILION 23567	24.47 0.28 0.00	13.97 0.13 0.00	15.12 0.15 0.00	12.99 0.13 0.00	15.44 0.16 0.00	14.54 0.14 0.00	22.60 0.35 0.00	28.37 0.76 0.00	31.92 0.99 0.10	34.83 1.10 0.14	44.37 1.24 0.01	45.78 1.30 0.10	46.47 1.26 0.02	49.37 1.34 0.00	49.65 1.41 0.40	49.04 1.22 0.00	49.52 1.31 0.07	53.12 1.46 0.28	45.30 1.23 0.01	43.97 1.17 0.00	27.06 0.79 0.37	40.40 1.04 0.03	38.83 0.82 0.00	32.53 0.55 0.00
INDECK___OLEAN 23982	25.21 1.02 0.00	14.55 0.71 0.00	15.72 0.75 0.00	13.53 0.67 0.00	16.08 0.80 0.00	15.20 0.80 0.00	22.99 0.75 0.00	28.00 0.39 0.00	32.43 0.76 -0.65	35.63 0.80 -0.95	44.24 1.05 -0.06	46.37 1.12 -0.67	47.00 1.61 -0.15	50.15 2.12 0.00	53.71 2.13 -2.95	49.97 2.15 0.00	51.35 2.57 -0.50	56.62 2.74 -1.95	46.40 2.27 -0.06	44.38 1.56 -0.03	30.03 0.84 -2.55	40.79 1.21 -0.19	39.17 1.15 0.00	32.20 0.22 0.00
INDECK___OSWEGO 23783	23.67 -0.53 0.00	13.55 -0.29 0.00	14.66 -0.31 0.00	12.61 -0.26 0.00	14.98 -0.30 0.00	14.11 -0.29 0.00	21.70 -0.55 0.00	26.67 -0.94 0.00	30.01 -1.28 -0.27	32.87 -1.40 -0.39	41.41 -1.75 -0.02	43.00 -1.85 -0.28	43.46 -1.84 -0.06	45.94 -2.09 0.00	47.57 -2.31 -1.25	45.72 -2.11 0.00	46.33 -2.15 -0.21	50.32 -2.42 -0.81	42.24 -1.85 -0.03	41.19 -1.62 -0.01	26.65 -1.04 -1.05	37.99 -1.48 -0.08	36.68 -1.33 0.00	30.81 -1.17 0.00
INDECK___YERKES 23781	23.43 -0.77 0.00	13.49 -0.35 0.00	14.54 -0.43 0.00	12.55 -0.31 0.00	14.88 -0.40 0.00	14.24 -0.15 0.00	21.78 -0.47 0.00	26.42 -1.19 0.00	30.02 -1.59 -0.58	32.83 -1.90 -0.86	40.91 -2.27 -0.05	42.95 -2.23 -0.61	43.48 -1.89 -0.14	46.13 -1.90 0.00	49.25 -2.04 -2.66	45.90 -1.92 0.00	46.83 -1.91 -0.46	51.60 -2.09 -1.76	42.36 -1.77 -0.06	40.55 -2.28 -0.03	27.57 -1.38 -2.31	37.77 -1.79 -0.17	37.00 -1.02 0.00	31.03 -0.95 0.00
INDIAN POINT_GT_1 24139	25.85 1.66 0.00	14.68 0.84 0.00	15.83 0.86 0.00	13.60 0.73 0.00	16.17 0.89 0.00	15.38 0.98 0.00	23.98 1.74 0.00	30.21 2.60 0.00	38.02 3.15 -3.85	42.96 3.43 -5.66	47.73 4.27 -0.33	53.00 4.50 -3.93	51.08 4.96 -0.89	53.42 5.40 0.00	71.42 5.50 -17.29	53.00 5.18 0.00	56.33 5.12 -2.93	68.73 5.43 -11.37	48.93 4.51 -0.35	47.09 4.11 -0.18	43.97 2.49 -14.84	43.91 3.41 -1.11	41.15 3.14 0.00	34.41 2.43 0.00
INDIAN POINT_GT_2 23659	25.85 1.66 0.00	14.68 0.84 0.00	15.83 0.86 0.00	13.60 0.73 0.00	16.17 0.89 0.00	15.38 0.98 0.00	23.98 1.74 0.00	30.21 2.60 0.00	38.02 3.15 -3.85	42.96 3.43 -5.66	47.73 4.27 -0.33	53.00 4.50 -3.93	51.08 4.96 -0.89	53.42 5.40 0.00	71.42 5.50 -17.29	53.00 5.18 0.00	56.33 5.12 -2.93	68.73 5.43 -11.37	48.93 4.51 -0.35	47.09 4.11 -0.18	43.97 2.49 -14.84	43.91 3.41 -1.11	41.15 3.14 0.00	34.41 2.43 0.00
INDIAN POINT_GT_3 24019	25.85 1.66 0.00	14.68 0.84 0.00	15.83 0.86 0.00	13.60 0.73 0.00	16.17 0.89 0.00	15.38 0.98 0.00	23.98 1.74 0.00	30.21 2.60 0.00	38.01 3.15 -3.84	42.96 3.43 -5.65	47.73 4.27 -0.33	53.00 4.50 -3.93	51.08 4.96 -0.89	53.42 5.40 0.00	71.42 5.50 -17.29	53.00 5.18 0.00	56.33 5.12 -2.93	68.73 5.43 -11.37	48.93 4.51 -0.35	47.09 4.11 -0.18	43.97 2.49 -14.84	43.91 3.41 -1.11	41.15 3.14 0.00	34.41 2.43 0.00

INDIAN POINT___2 23530	25.68 1.49 0.00	14.58 0.74 0.00	15.73 0.76 0.00	13.51 0.65 0.00	16.06 0.78 0.00	15.29 0.89 0.00	23.84 1.59 0.00	30.03 2.42 0.00	37.77 2.95 -3.80	42.69 3.22 -5.60	47.46 4.00 -0.32	52.70 4.24 -3.89	50.81 4.69 -0.88	53.15 5.12 0.00	70.99 5.29 -17.07	52.75 4.92 0.00	56.03 4.85 -2.90	68.27 5.11 -11.23	48.69 4.26 -0.35	46.85 3.88 -0.17	43.66 2.34 -14.69	43.68 3.19 -1.10	40.93 2.92 0.00	34.21 2.24 0.00
INDIAN POINT___3 23531	25.63 1.44 0.00	14.56 0.72 0.00	15.70 0.73 0.00	13.49 0.63 0.00	16.03 0.76 0.00	15.25 0.86 0.00	23.78 1.53 0.00	29.94 2.33 0.00	37.71 2.83 -3.85	42.62 3.09 -5.66	47.29 3.83 -0.33	52.55 4.04 -3.93	50.62 4.50 -0.89	52.94 4.91 0.00	70.92 5.00 -17.29	52.54 4.71 0.00	55.86 4.65 -2.93	68.22 4.92 -11.37	48.52 4.09 -0.36	46.69 3.72 -0.18	43.74 2.25 -14.85	43.56 3.06 -1.11	40.81 2.80 0.00	34.13 2.15 0.00
INDIAN PT_GT_GRP 23687	25.85 1.66 0.00	14.68 0.84 0.00	15.83 0.86 0.00	13.60 0.73 0.00	16.17 0.89 0.00	15.38 0.98 0.00	23.98 1.74 0.00	30.21 2.60 0.00	38.02 3.15 -3.85	42.96 3.43 -5.66	47.73 4.27 -0.33	53.00 4.50 -3.93	51.08 4.96 -0.89	53.42 5.40 0.00	71.42 5.50 -17.29	53.00 5.18 0.00	56.33 5.12 -2.93	68.73 5.43 -11.37	48.93 4.51 -0.35	47.09 4.11 -0.18	43.97 2.49 -14.84	43.91 3.41 -1.11	41.15 3.14 0.00	34.41 2.43 0.00
IP CORINTH___1 23988	24.68 0.49 0.00	14.01 0.17 0.00	15.21 0.24 0.00	13.04 0.17 0.00	15.51 0.24 0.00	14.39 0.00 0.00	22.38 0.14 0.00	29.17 1.56 0.00	37.79 1.66 -5.10	42.39 1.00 -7.51	44.90 1.33 -0.44	51.14 1.34 -5.23	46.95 0.54 -1.18	48.65 0.63 0.00	72.71 1.09 -22.99	48.87 1.04 0.00	53.25 1.08 -3.89	68.35 1.31 -15.10	45.47 0.92 -0.47	44.06 1.03 -0.23	47.12 0.77 -19.72	41.79 0.92 -1.48	38.43 0.41 0.00	32.46 0.48 0.00
IP___TICONDEROGA 23804	26.20 2.01 0.00	14.85 1.01 0.00	16.15 1.18 0.00	13.85 0.99 0.00	16.52 1.24 0.00	15.23 0.84 0.00	23.71 1.47 0.00	30.17 2.56 0.00	38.89 2.94 -4.93	44.34 3.22 -7.25	47.58 4.02 -0.42	53.54 3.93 -5.04	49.12 2.75 -1.14	51.09 3.07 0.00	74.86 4.08 -22.14	52.01 4.18 0.00	55.94 3.91 -3.75	70.82 4.33 -14.56	47.59 3.07 -0.46	45.89 2.87 -0.23	47.64 1.97 -19.03	43.35 2.54 -1.42	39.92 1.91 0.00	34.11 2.13 0.00
JARVIS____ 23743	24.38 0.19 0.00	13.94 0.11 0.00	15.09 0.12 0.00	12.97 0.10 0.00	15.40 0.12 0.00	14.50 0.11 0.00	22.43 0.19 0.00	27.93 0.32 0.00	31.31 0.38 0.10	34.15 0.42 0.14	43.65 0.52 0.01	45.01 0.53 0.10	45.76 0.55 0.02	48.60 0.57 0.00	48.78 0.55 0.40	48.34 0.51 0.00	48.74 0.54 0.07	52.23 0.57 0.28	44.57 0.51 0.01	43.29 0.50 0.00	26.59 0.32 0.37	39.82 0.46 0.03	38.40 0.39 0.00	32.26 0.29 0.00
JENNISON___1 23625	25.75 1.55 0.00	14.74 0.90 0.00	15.92 0.96 0.00	13.68 0.82 0.00	16.21 0.93 0.00	15.35 0.96 0.00	23.86 1.61 0.00	29.82 2.21 0.00	34.26 2.69 -0.55	37.78 3.05 -0.85	47.19 3.94 -0.11	50.14 4.22 -1.35	50.10 4.56 -0.30	52.97 4.94 0.00	59.53 5.01 -5.88	52.61 4.78 0.00	54.07 4.79 -1.00	61.04 5.23 -3.88	48.50 4.31 -0.12	46.92 4.06 -0.06	34.17 2.44 -5.09	43.27 3.50 -0.38	41.15 3.14 0.00	34.31 2.34 0.00
JENNISON___2 23626	25.71 1.52 0.00	14.72 0.88 0.00	15.90 0.94 0.00	13.67 0.80 0.00	16.19 0.91 0.00	15.33 0.94 0.00	23.83 1.58 0.00	29.78 2.17 0.00	34.97 2.64 -1.31	38.79 2.99 -1.93	47.10 3.86 -0.11	50.05 4.14 -1.35	50.00 4.46 -0.30	52.86 4.84 0.00	59.44 4.92 -5.88	52.49 4.67 0.00	53.96 4.68 -1.00	60.94 5.12 -3.88	48.40 4.21 -0.12	46.83 3.97 -0.06	34.11 2.38 -5.09	43.18 3.41 -0.38	41.07 3.06 0.00	34.26 2.28 0.00
KEDC PORT_JEFF_GT2 24210	26.23 1.94 -0.10	26.39 1.06 -11.49	32.05 1.12 -15.97	35.12 0.94 -21.32	35.35 1.12 -18.96	37.61 1.25 -21.97	37.82 2.22 -13.35	38.26 2.88 -7.77	39.88 3.23 -5.63	52.96 3.45 -15.64	66.14 4.12 -18.89	67.90 4.58 -18.74	73.07 4.89 -22.94	79.29 5.14 -26.12	85.83 4.81 -32.39	86.62 4.02 -34.76	87.44 3.86 -35.30	87.54 3.97 -31.64	86.86 3.06 -39.74	90.87 2.56 -45.52	102.83 1.56 -74.63	83.26 2.03 -41.85	80.33 1.63 -40.69	80.86 1.81 -47.07
KEDC PORT_JEFF_GT3 24211	26.23 1.94 -0.10	26.39 1.06 -11.49	32.05 1.12 -15.97	35.12 0.94 -21.32	35.35 1.12 -18.96	37.61 1.25 -21.97	37.82 2.22 -13.35	38.26 2.88 -7.77	39.89 3.23 -5.64	52.96 3.45 -15.64	66.14 4.12 -18.89	67.90 4.58 -18.74	73.07 4.89 -22.94	79.29 5.14 -26.12	85.83 4.81 -32.39	86.62 4.02 -34.76	87.44 3.86 -35.30	87.54 3.97 -31.64	86.86 3.06 -39.74	90.87 2.56 -45.52	102.83 1.56 -74.63	83.26 2.03 -41.85	80.33 1.63 -40.69	80.86 1.81 -47.07
KEDC_GLWD_GRP 24221	26.58 2.29 -0.10	26.54 1.21 -11.49	32.24 1.31 -15.97	35.31 1.12 -21.32	35.58 1.35 -18.96	37.76 1.39 -21.97	38.01 2.41 -13.35	38.85 3.47 -7.77	40.69 4.03 -5.64	53.51 4.00 -15.64	67.00 4.98 -18.89	68.66 5.35 -18.75	74.02 5.85 -22.94	80.61 6.46 -26.12	87.67 6.62 -32.41	88.83 6.24 -34.76	89.72 6.14 -35.30	90.10 6.52 -31.64	89.21 5.41 -39.74	93.17 4.86 -45.52	104.22 2.96 -74.63	85.34 4.11 -41.85	82.75 4.05 -40.69	82.26 3.21 -47.07
KEDC_GLWD_GT4 24219	26.58 2.29 -0.10	26.54 1.21 -11.49	32.24 1.31 -15.97	35.31 1.12 -21.32	35.58 1.35 -18.96	37.76 1.39 -21.97	38.01 2.41 -13.35	38.85 3.47 -7.77	40.69 4.03 -5.64	53.51 4.00 -15.64	67.00 4.98 -18.89	68.66 5.35 -18.74	74.02 5.85 -22.94	80.61 6.46 -26.12	87.65 6.62 -32.39	88.83 6.24 -34.76	89.72 6.14 -35.30	90.09 6.52 -31.64	89.21 5.41 -39.74	93.17 4.86 -45.52	104.22 2.96 -74.63	85.34 4.11 -41.85	82.75 4.05 -40.69	82.26 3.21 -47.07
KEDC_GLWD_GT5 24220	26.58 2.29 -0.10	26.54 1.21 -11.49	32.24 1.31 -15.97	35.31 1.12 -21.32	35.58 1.35 -18.96	37.76 1.39 -21.97	38.01 2.41 -13.35	38.85 3.47 -7.77	40.69 4.03 -5.64	53.51 4.00 -15.64	67.00 4.98 -18.89	68.66 5.35 -18.74	74.02 5.85 -22.94	80.61 6.46 -26.12	87.65 6.62 -32.39	88.83 6.24 -34.76	89.72 6.14 -35.30	90.09 6.52 -31.64	89.21 5.41 -39.74	93.17 4.86 -45.52	104.22 2.96 -74.63	85.34 4.11 -41.85	82.75 4.05 -40.69	82.26 3.21 -47.07
KENSICO____ 23655	26.02 1.83 0.00	14.77 0.93 0.00	15.93 0.96 0.00	13.69 0.82 0.00	16.27 0.99 0.00	15.49 1.09 0.00	24.16 1.91 0.00	30.45 2.84 0.00	38.32 3.43 -3.87	43.29 3.72 -5.70	48.08 4.62 -0.33	53.39 4.86 -3.96	51.44 5.31 -0.89	53.82 5.79 0.00	71.95 5.94 -17.37	53.39 5.56 0.00	56.71 5.48 -2.95	69.14 5.77 -11.43	49.26 4.83 -0.36	47.38 4.41 -0.18	44.25 2.67 -14.94	44.18 3.67 -1.12	41.41 3.39 0.00	34.65 2.67 0.00
KIAC_JFK_AIRPORT 23541	76.51 1.82 -50.50	103.02 0.89 -88.29	107.77 0.90 -91.90	106.52 0.77 -92.88	105.45 0.94 -89.23	91.10 1.06 -75.65	24.96 1.91 -0.81	53.43 2.87 -22.95	57.23 3.53 -22.67	56.29 3.90 -18.52	49.68 4.67 -1.88	53.49 4.96 -3.96	51.61 5.48 -0.89	53.91 5.88 0.00	72.05 6.02 -17.39	60.34 5.79 -6.72	56.94 5.69 -2.97	69.23 5.85 -11.45	50.92 4.79 -2.06	53.05 4.44 -5.81	53.43 2.66 -24.14	99.90 3.61 -56.90	74.48 3.33 -33.13	115.03 2.64 -80.40
KINTIGH____ 23543	22.95 -1.24 0.00	13.26 -0.58 0.00	14.27 -0.70 0.00	12.38 -0.49 0.00	14.72 -0.55 0.00	14.06 -0.34 0.00	21.43 -0.82 0.00	26.01 -1.60 0.00	29.55 -1.98 -0.50	32.17 -2.44 -0.74	39.82 -3.35 -0.04	41.63 -3.46 -0.52	42.18 -3.18 -0.12	44.82 -3.21 0.00	47.39 -3.54 -2.29	44.47 -3.36 0.00	45.42 -3.25 -0.39	50.10 -3.34 -1.51	41.32 -2.80 -0.05	39.62 -3.20 -0.02	26.65 -1.97 -1.98	36.91 -2.63 -0.15	36.04 -1.97 0.00	30.20 -1.77 0.00

LEDERLE____ 23769	25.59 1.40 0.00	14.45 0.62 0.00	15.56 0.59 0.00	13.37 0.50 0.00	15.96 0.68 0.00	15.20 0.81 0.00	23.69 1.45 0.00	29.83 2.22 0.00	37.51 2.75 -3.73	42.38 3.01 -5.49	46.96 3.51 -0.32	52.27 3.89 -3.82	50.59 4.49 -0.86	52.97 4.94 0.00	70.45 5.07 -16.74	52.64 4.81 0.00	55.99 4.86 -2.84	68.20 5.25 -11.02	48.75 4.34 -0.34	47.02 4.06 -0.17	43.68 2.64 -14.40	44.06 3.60 -1.08	41.22 3.21 0.00	34.22 2.24 0.00
LINDEN COGEN____ 23786	26.19 2.00 0.00	14.85 1.01 0.00	16.01 1.05 0.00	13.76 0.90 0.00	16.37 1.09 0.00	15.61 1.21 0.00	24.35 2.10 0.00	30.73 3.12 0.00	38.68 3.78 -3.88	43.65 4.08 -5.70	48.38 4.91 -0.33	51.94 5.04 -2.33	51.27 5.53 -0.50	49.20 6.04 4.86	50.21 6.15 4.57	50.73 5.79 2.89	50.10 5.66 3.84	49.42 5.96 8.47	48.77 4.97 0.27	47.52 4.54 -0.18	44.34 2.73 -14.97	44.26 3.76 -1.12	41.53 3.52 0.00	34.83 2.85 0.00
LIPA_MISC_IPP 23656	26.24 1.95 -0.10	26.37 1.04 -11.49	32.04 1.10 -15.97	35.11 0.93 -21.32	35.34 1.10 -18.96	37.60 1.24 -21.97	37.81 2.21 -13.35	38.44 3.06 -7.77	40.18 3.52 -5.64	53.36 3.85 -15.64	66.81 4.79 -18.89	68.57 5.26 -18.74	73.66 5.48 -22.94	79.79 5.64 -26.12	86.34 5.31 -32.39	86.98 4.39 -34.76	87.82 4.24 -35.30	87.97 4.40 -31.64	87.21 3.40 -39.74	91.22 2.90 -45.52	103.09 1.82 -74.63	83.68 2.45 -41.85	80.74 2.04 -40.69	80.87 1.82 -47.07
LITTLE FALLS____HYD 24013	25.46 1.27 0.00	14.50 0.66 0.00	15.69 0.72 0.00	13.48 0.61 0.00	16.03 0.75 0.00	15.08 0.69 0.00	23.63 1.39 0.00	30.10 2.49 0.00	34.08 3.15 0.10	37.18 3.45 0.14	47.21 4.09 0.01	48.70 4.22 0.10	49.33 4.12 0.02	52.43 4.40 0.00	52.90 4.67 0.40	51.96 4.13 0.00	52.59 4.38 0.07	56.45 4.80 0.28	48.13 4.07 0.01	46.66 3.87 0.00	28.79 2.52 0.37	42.83 3.47 0.03	40.88 2.86 0.00	34.09 2.11 0.00
LONG_LAKE_PHOENIX 24014	23.73 -0.47 0.00	13.58 -0.26 0.00	14.69 -0.28 0.00	12.64 -0.23 0.00	15.01 -0.27 0.00	14.13 -0.26 0.00	21.76 -0.48 0.00	26.89 -0.72 0.00	30.24 -1.07 -0.28	32.96 -1.32 -0.41	41.51 -1.65 -0.02	43.15 -1.71 -0.29	43.63 -1.67 -0.07	46.10 -1.93 0.00	47.86 -2.07 -1.29	45.86 -1.97 0.00	46.50 -2.00 -0.22	50.56 -2.22 -0.85	42.38 -1.71 -0.03	41.31 -1.50 -0.01	26.79 -0.95 -1.11	38.11 -1.36 -0.08	36.98 -1.03 0.00	31.18 -0.80 0.00
LOVETT____3 23632	25.53 1.34 0.00	14.46 0.62 0.00	15.57 0.61 0.00	13.38 0.51 0.00	15.90 0.63 0.00	15.14 0.75 0.00	23.60 1.35 0.00	29.66 2.05 0.00	37.29 2.51 -3.75	42.20 2.80 -5.52	47.00 3.55 -0.32	52.38 3.97 -3.84	50.63 4.53 -0.86	53.02 4.99 0.00	70.62 5.10 -16.89	52.68 4.90 0.00	56.04 4.90 -2.86	68.31 5.28 -11.09	48.80 4.38 -0.35	46.91 3.94 -0.17	43.48 2.36 -14.48	43.66 3.19 -1.08	40.85 2.84 0.00	33.96 1.98 0.00
LOVETT____4 23642	25.52 1.32 0.00	14.45 0.61 0.00	15.56 0.60 0.00	13.37 0.51 0.00	15.89 0.62 0.00	15.13 0.74 0.00	23.58 1.34 0.00	29.63 2.02 0.00	37.26 2.49 -3.75	42.17 2.77 -5.52	46.96 3.50 -0.32	52.30 3.89 -3.84	50.58 4.48 -0.86	52.96 4.94 0.00	70.59 5.06 -16.89	52.62 4.79 0.00	55.98 4.84 -2.86	68.25 5.23 -11.09	48.75 4.33 -0.35	46.86 3.89 -0.17	43.45 2.33 -14.48	43.62 3.15 -1.08	40.82 2.81 0.00	33.93 1.95 0.00
LOVETT____5 23593	25.54 1.35 0.00	14.46 0.62 0.00	15.58 0.61 0.00	13.39 0.52 0.00	15.91 0.63 0.00	15.15 0.75 0.00	23.61 1.36 0.00	29.67 2.06 0.00	37.30 2.53 -3.75	42.21 2.82 -5.52	47.02 3.57 -0.32	52.40 3.99 -3.84	50.66 4.56 -0.86	53.05 5.02 0.00	70.65 5.12 -16.89	52.70 4.88 0.00	56.06 4.93 -2.86	68.33 5.31 -11.09	48.82 4.41 -0.35	46.93 3.96 -0.17	43.50 2.38 -14.48	43.68 3.21 -1.08	40.87 2.86 0.00	33.97 2.00 0.00
LOWER RAQUET____HYD 24057	23.16 -1.03 0.00	13.24 -0.60 0.00	14.34 -0.63 0.00	12.33 -0.53 0.00	14.69 -0.59 0.00	13.84 -0.55 0.00	21.39 -0.86 0.00	26.26 -1.35 0.00	29.24 -1.76 0.02	31.98 -1.87 0.03	40.84 -2.29 0.00	42.21 -2.35 0.02	42.67 -2.56 0.00	45.41 -2.62 0.00	45.90 -2.68 0.06	45.44 -2.38 0.00	45.72 -2.55 0.01	49.30 -2.59 0.04	41.64 -2.43 0.00	40.56 -2.24 0.00	25.13 -1.45 0.06	37.20 -2.18 0.00	36.08 -1.93 0.00	30.60 -1.38 0.00
LOWER____HUDSON 24059	25.17 0.98 0.00	14.38 0.54 0.00	15.64 0.67 0.00	13.42 0.55 0.00	15.97 0.69 0.00	14.84 0.44 0.00	23.00 0.76 0.00	28.79 1.18 0.00	37.22 1.24 -4.96	42.62 1.45 -7.30	45.36 1.80 -0.42	51.38 1.74 -5.07	47.48 1.10 -1.14	49.05 1.02 0.00	71.97 1.09 -22.25	48.80 0.97 0.00	53.12 1.06 -3.78	67.79 1.20 -14.65	45.51 0.99 -0.46	44.43 1.41 -0.23	46.83 1.03 -19.16	42.14 1.32 -1.43	39.08 1.07 0.00	33.18 1.20 0.00
MG INDUSTRY____DRP 24185	24.87 0.68 0.00	14.22 0.38 0.00	15.44 0.47 0.00	13.24 0.37 0.00	15.73 0.46 0.00	14.65 0.26 0.00	22.61 0.37 0.00	28.09 0.48 0.00	36.28 0.38 -4.87	41.62 0.58 -7.17	44.31 0.76 -0.42	50.30 0.75 -4.98	46.78 0.42 -1.12	48.27 0.24 0.00	70.60 0.08 -21.88	47.93 0.10 0.00	52.03 0.03 -3.72	66.41 0.08 -14.40	44.59 0.07 -0.45	43.62 0.60 -0.22	45.95 0.49 -18.82	41.36 0.56 -1.41	38.51 0.50 0.00	32.73 0.76 0.00
MILLIKEN____1 23584	23.43 -0.76 0.00	13.62 -0.22 0.00	14.66 -0.30 0.00	12.53 -0.33 0.00	14.59 -0.69 0.00	13.97 -0.43 0.00	21.31 -0.93 0.00	25.99 -1.62 0.00	29.89 -1.66 -0.52	33.27 -1.39 -0.78	42.22 -0.96 -0.06	44.50 -0.74 -0.66	44.86 -0.53 -0.15	47.54 -0.49 0.00	51.10 -0.44 -2.90	47.49 -0.34 0.00	48.36 -0.41 -0.49	53.05 -0.79 -1.91	43.50 -0.63 -0.06	42.03 -0.80 -0.03	28.57 -0.57 -2.50	38.84 -0.73 -0.19	37.14 -0.87 0.00	30.72 -1.26 0.00
MILLIKEN____2 23585	23.42 -0.77 0.00	13.61 -0.23 0.00	14.65 -0.32 0.00	12.52 -0.35 0.00	14.56 -0.71 0.00	13.94 -0.45 0.00	21.28 -0.96 0.00	25.98 -1.63 0.00	29.88 -1.67 -0.52	33.26 -1.40 -0.78	42.22 -0.97 -0.06	44.49 -0.74 -0.66	44.85 -0.53 -0.15	47.53 -0.50 0.00	51.09 -0.44 -2.90	47.48 -0.35 0.00	48.36 -0.42 -0.49	53.05 -0.79 -1.91	43.49 -0.64 -0.06	42.02 -0.80 -0.03	28.56 -0.58 -2.50	38.83 -0.74 -0.19	37.14 -0.88 0.00	30.71 -1.26 0.00
MILLIKEN____DIESEL 23629	23.42 -0.77 0.00	13.61 -0.23 0.00	14.65 -0.32 0.00	12.52 -0.35 0.00	14.56 -0.71 0.00	13.94 -0.45 0.00	21.28 -0.96 0.00	25.98 -1.63 0.00	29.88 -1.67 -0.52	33.26 -1.40 -0.78	42.22 -0.97 -0.06	44.49 -0.74 -0.66	44.85 -0.53 -0.15	47.53 -0.50 0.00	51.09 -0.44 -2.90	47.48 -0.35 0.00	48.36 -0.42 -0.49	53.05 -0.79 -1.91	43.49 -0.64 -0.06	42.02 -0.80 -0.03	28.56 -0.58 -2.50	38.83 -0.74 -0.19	37.14 -0.88 0.00	30.71 -1.26 0.00
MODEL_CITY_ENERGY 24167	23.31 -0.89 0.00	13.38 -0.46 0.00	14.38 -0.59 0.00	12.41 -0.45 0.00	14.70 -0.58 0.00	14.07 -0.33 0.00	21.55 -0.70 0.00	26.23 -1.38 0.00	29.78 -1.82 -0.57	32.54 -2.18 -0.84	40.53 -2.65 -0.05	42.53 -2.64 -0.60	43.02 -2.35 -0.14	45.61 -2.42 0.00	48.66 -2.59 -2.61	45.35 -2.48 0.00	46.24 -2.49 -0.44	50.99 -2.66 -1.72	41.90 -2.22 -0.05	40.19 -2.63 -0.03	27.31 -1.58 -2.25	37.49 -2.07 -0.17	36.80 -1.21 0.00	30.95 -1.02 0.00
MOHAWK_PAPER____DRP 24187	25.31 1.11 0.00	14.47 0.63 0.00	15.72 0.75 0.00	13.48 0.62 0.00	16.03 0.75 0.00	14.92 0.52 0.00	23.09 0.84 0.00	28.74 1.13 0.00	37.19 1.17 -5.00	42.70 1.46 -7.36	45.41 1.85 -0.43	51.52 1.83 -5.12	47.67 1.28 -1.15	49.20 1.17 0.00	72.20 1.08 -22.48	48.86 1.03 0.00	53.16 1.07 -3.81	67.94 1.22 -14.79	45.58 1.05 -0.46	44.59 1.57 -0.23	47.09 1.13 -19.32	42.33 1.50 -1.45	39.35 1.34 0.00	33.43 1.45 0.00

MONGAUP___HYD 23641	25.16 0.97 0.00	14.34 0.50 0.00	15.48 0.51 0.00	13.31 0.45 0.00	15.81 0.54 0.00	15.02 0.63 0.00	23.33 1.09 0.00	29.24 1.63 0.00	36.57 2.02 -3.53	41.27 2.21 -5.19	46.17 2.74 -0.30	51.15 2.97 -3.61	49.44 3.39 -0.81	51.75 3.72 0.00	68.31 3.86 -15.82	51.43 3.60 0.00	54.58 3.61 -2.69	66.22 3.87 -10.42	47.61 3.22 -0.33	45.80 2.84 -0.16	41.96 1.70 -13.62	42.69 2.29 -1.02	40.10 2.09 0.00	33.46 1.48 0.00
MONTAUK___DIESEL 23721	26.24 1.95 -0.10	26.37 1.04 -11.49	32.04 1.10 -15.97	35.11 0.93 -21.32	35.34 1.10 -18.96	37.60 1.24 -21.97	37.81 2.21 -13.35	38.44 3.06 -7.77	40.18 3.52 -5.64	53.36 3.85 -15.64	66.81 4.79 -18.89	68.57 5.26 -18.74	73.66 5.48 -22.94	79.79 5.64 -26.12	86.34 5.31 -32.39	86.98 4.39 -34.76	87.82 4.24 -35.30	87.97 4.40 -31.64	87.21 3.40 -39.74	91.22 2.90 -45.52	103.09 1.82 -74.63	83.68 2.45 -41.85	80.74 2.04 -40.69	80.87 1.82 -47.07
N SALMON___HYD 24042	23.92 -0.27 0.00	13.69 -0.15 0.00	14.84 -0.13 0.00	12.77 -0.10 0.00	15.17 -0.10 0.00	14.28 -0.12 0.00	21.93 -0.32 0.00	26.89 -0.72 0.00	29.85 -1.13 0.04	32.63 -1.19 0.06	41.75 -1.38 0.00	43.09 -1.44 0.04	43.89 -1.34 0.01	46.47 -1.55 0.00	46.59 -1.83 0.21	46.29 -1.54 0.00	46.59 -1.66 0.03	50.07 -1.74 0.12	42.69 -1.38 0.00	41.77 -1.03 0.00	25.79 -0.70 0.14	38.28 -1.09 0.01	37.21 -0.80 0.00	31.32 -0.66 0.00
N.E._GEN_SANDY PD 24062	25.19 0.99 0.00	14.38 0.54 0.00	15.61 0.64 0.00	13.40 0.53 0.00	15.93 0.65 0.00	14.89 0.50 0.00	23.10 0.85 0.00	28.32 2.45 9.13	43.95 2.99 -4.04	38.00 3.36 6.84	37.02 3.24 8.35	38.57 3.48 8.97	47.79 3.72 2.37	41.80 4.11 10.68	74.68 4.22 -20.19	49.52 1.69 0.00	80.01 4.17 -25.62	67.46 1.86 -13.67	46.78 3.83 3.78	44.69 1.68 -0.21	45.64 1.15 -17.86	42.23 1.51 -1.34	39.33 1.32 0.00	33.29 1.31 0.00
NARROWS_GT1_1 24228	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT1_2 24229	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT1_3 24230	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT1_4 24231	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT1_5 24232	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT1_6 24233	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT1_7 24234	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT1_8 24235	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT1_GRP 23726	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT2_1 24236	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT2_2 24237	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT2_3 24238	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48

NARROWS_GT2_4 24239	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT2_5 24240	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT2_6 24241	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT2_7 24242	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT2_8 24243	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NARROWS_GT2_GRP 23741	35.13 1.96 -8.98	14.84 1.00 0.00	16.12 1.15 0.00	13.87 1.00 0.00	121.19 1.23 -104.68	60.38 1.35 -44.63	41.11 2.50 -16.36	34.36 3.67 -3.08	47.21 4.29 -11.90	44.21 4.40 -5.93	68.00 5.30 -19.57	73.30 5.14 -23.59	87.18 5.55 -36.40	88.20 6.09 -34.08	88.27 6.19 -33.45	88.18 5.80 -34.56	88.19 5.62 -34.29	137.13 5.83 -79.36	137.03 4.95 -88.00	88.85 4.51 -41.55	91.10 2.75 -61.71	88.35 3.77 -45.19	88.09 3.60 -46.48	63.54 3.07 -28.48
NEG CAPITAL___MECHNVIL 23645	25.17 0.98 0.00	14.38 0.54 0.00	15.64 0.67 0.00	13.42 0.55 0.00	15.97 0.69 0.00	14.84 0.44 0.00	23.00 0.76 0.00	28.79 1.18 0.00	37.24 1.24 -4.98	42.65 1.45 -7.33	45.36 1.80 -0.43	51.40 1.74 -5.10	47.48 1.10 -1.15	49.05 1.02 0.00	72.13 1.09 -22.41	48.80 0.97 0.00	53.13 1.06 -3.80	67.86 1.20 -14.73	45.52 0.99 -0.46	44.43 1.41 -0.23	46.90 1.03 -19.24	42.15 1.32 -1.44	39.08 1.07 0.00	33.18 1.20 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.00 -1.19 0.00	13.13 -0.71 0.00	14.11 -0.86 0.00	11.98 -0.89 0.00	14.06 -1.22 0.00	13.40 -1.00 0.00	20.56 -1.68 0.00	25.43 -2.18 0.00	29.18 -2.28 -0.43	32.44 -2.07 -0.64	41.93 -1.24 -0.04	44.12 -0.91 -0.46	44.83 -0.51 -0.10	47.66 -0.37 0.00	50.44 -0.19 -2.00	48.04 0.21 0.00	48.79 0.16 -0.34	52.79 -0.46 -1.32	43.85 -0.26 -0.04	42.03 -0.79 -0.02	27.81 -0.57 -1.74	39.02 -0.50 -0.13	37.82 -0.19 0.00	31.21 -0.76 0.00
NEG CENTRAL___DRP 24199	23.66 -0.53 0.00	13.60 -0.24 0.00	14.65 -0.32 0.00	12.63 -0.23 0.00	14.99 -0.28 0.00	14.19 -0.21 0.00	21.77 -0.48 0.00	26.76 -0.85 0.00	30.47 -1.02 -0.47	33.45 -1.11 -0.69	41.67 -1.50 -0.04	43.59 -1.49 -0.50	43.91 -1.44 -0.11	46.45 -1.57 0.00	49.14 -1.71 -2.22	46.29 -1.53 0.00	47.06 -1.60 -0.37	51.61 -1.77 -1.46	42.70 -1.42 -0.05	41.44 -1.38 -0.02	27.64 -0.89 -1.90	38.36 -1.17 -0.14	36.98 -1.03 0.00	31.05 -0.93 0.00
NEG CENTRAL___INDECK 23768	22.74 -1.45 0.00	13.04 -0.80 0.00	14.00 -0.97 0.00	12.13 -0.73 0.00	14.44 -0.84 0.00	13.94 -0.45 0.00	21.17 -1.07 0.00	25.84 -1.77 0.00	29.69 -1.98 -0.64	32.58 -2.23 -0.94	40.20 -2.99 -0.06	42.26 -2.98 -0.67	42.69 -2.70 -0.15	45.31 -2.72 0.00	48.60 -2.98 -2.95	45.03 -2.80 0.00	46.03 -2.76 -0.50	51.00 -2.88 -1.95	41.70 -2.43 -0.06	40.10 -2.73 -0.03	27.48 -1.71 -2.55	37.28 -2.29 -0.19	36.07 -1.94 0.00	30.06 -1.92 0.00
NEG CENTRAL___SENECA 23627	24.19 0.00 0.00	13.84 0.00 0.00	14.97 0.00 0.00	12.87 0.00 0.00	15.28 0.00 0.00	14.40 0.00 0.00	22.24 0.00 0.00	27.61 0.00 0.00	31.02 0.00 0.00	33.87 0.00 0.00	43.13 0.00 0.00	44.57 0.00 0.00	45.24 0.00 0.00	48.03 0.00 0.00	48.63 0.00 0.00	47.83 0.00 0.00	48.28 0.00 0.00	51.93 0.00 0.00	44.07 0.00 0.00	42.80 0.00 0.00	26.64 0.00 0.00	39.39 0.00 0.00	38.01 0.00 0.00	31.98 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	24.14 -0.05 0.00	13.85 0.02 0.00	14.93 -0.03 0.00	12.69 -0.17 0.00	14.87 -0.41 0.00	14.14 -0.26 0.00	21.75 -0.49 0.00	26.91 -0.70 0.00	30.82 -0.64 -0.43	34.34 -0.18 -0.64	44.05 0.88 -0.04	46.23 1.17 -0.49	46.74 1.40 -0.11	49.54 1.51 0.00	52.51 1.71 -2.17	49.65 1.82 0.00	50.39 1.75 -0.36	54.68 1.33 -1.42	45.38 1.26 -0.04	43.87 1.05 -0.02	29.06 0.58 -1.84	40.55 1.03 -0.14	38.92 0.91 0.00	32.16 0.18 0.00
NEG MILLWOOD___DRP 24198	25.76 1.57 0.00	14.66 0.82 0.00	15.83 0.86 0.00	13.60 0.73 0.00	16.16 0.89 0.00	15.34 0.94 0.00	23.89 1.65 0.00	30.05 2.44 0.00	37.95 2.95 -3.97	42.95 3.23 -5.84	47.48 4.01 -0.34	52.86 4.23 -4.06	50.72 4.57 -0.91	52.99 4.97 0.00	71.56 5.05 -17.88	52.62 4.79 0.00	56.07 4.76 -3.03	68.73 5.05 -11.74	48.62 4.19 -0.37	46.81 3.83 -0.18	44.31 2.34 -15.33	43.78 3.25 -1.15	41.00 2.99 0.00	34.32 2.35 0.00
NEG NORTH_FLCN_SEA 23793	25.93 1.74 0.00	14.87 1.03 0.00	16.02 1.05 0.00	13.74 0.87 0.00	16.21 0.93 0.00	15.42 1.02 0.00	23.91 1.66 0.00	29.83 2.22 0.00	33.76 2.78 0.05	37.17 3.37 0.07	47.79 4.66 0.00	49.58 5.06 0.05	50.64 5.41 0.01	53.90 5.87 0.00	54.36 5.97 0.25	53.61 5.79 0.00	54.02 5.78 0.04	57.97 6.19 0.15	49.20 5.14 0.00	47.59 4.80 0.00	29.34 2.89 0.19	43.63 4.26 0.01	41.79 3.78 0.00	34.64 2.66 0.00
NEG NORTH_KES_CHATEGAY 23792	23.42 -0.77 0.00	13.38 -0.46 0.00	14.48 -0.49 0.00	12.44 -0.43 0.00	14.78 -0.49 0.00	14.00 -0.39 0.00	21.57 -0.68 0.00	26.71 -0.90 0.00	29.89 -1.09 0.05	32.68 -1.13 0.07	41.72 -1.40 0.00	43.05 -1.47 0.05	43.57 -1.66 0.01	46.39 -1.64 0.00	46.96 -1.44 0.24	46.65 -1.17 0.00	47.00 -1.24 0.04	50.55 -1.24 0.14	42.76 -1.31 0.00	41.49 -1.30 0.00	25.70 -0.76 0.18	38.17 -1.20 0.01	36.83 -1.18 0.00	31.17 -0.81 0.00
NEG NORTH___ALICE_FALLS 23915	23.39 -0.80 0.00	13.35 -0.49 0.00	14.45 -0.52 0.00	12.42 -0.45 0.00	14.78 -0.50 0.00	14.02 -0.38 0.00	21.55 -0.69 0.00	26.76 -0.85 0.00	29.88 -1.10 0.05	32.75 -1.05 0.07	41.84 -1.29 0.00	43.15 -1.36 0.05	43.66 -1.56 0.01	46.50 -1.53 0.00	47.05 -1.34 0.24	46.68 -1.15 0.00	46.98 -1.26 0.04	50.54 -1.24 0.15	42.71 -1.36 0.00	41.55 -1.25 0.00	25.77 -0.69 0.18	38.21 -1.17 0.01	36.82 -1.19 0.00	31.16 -0.82 0.00

NEG NORTH___LWR_SARANAC 23913	23.39 -0.80 0.00	13.35 -0.49 0.00	14.45 -0.52 0.00	12.42 -0.45 0.00	14.78 -0.50 0.00	14.02 -0.38 0.00	21.55 -0.69 0.00	26.76 -0.85 0.00	29.88 -1.10 0.05	32.75 -1.05 0.07	41.84 -1.29 0.00	43.15 -1.36 0.05	43.66 -1.56 0.01	46.50 -1.53 0.00	47.05 -1.34 0.24	46.68 -1.15 0.00	46.98 -1.26 0.04	50.54 -1.24 0.15	42.71 -1.36 0.00	41.55 -1.25 0.00	25.77 -0.69 0.18	38.21 -1.17 0.01	36.82 -1.19 0.00	31.16 -0.82 0.00
NEG NORTH___PLATTSBURG 23628	23.18 -1.01 0.00	13.23 -0.61 0.00	14.31 -0.65 0.00	12.30 -0.57 0.00	14.63 -0.64 0.00	13.90 -0.50 0.00	21.35 -0.89 0.00	26.54 -1.07 0.00	29.64 -1.33 0.05	32.48 -1.33 0.07	41.45 -1.67 0.00	42.74 -1.78 0.05	43.23 -1.99 0.01	46.04 -1.99 0.00	46.60 -1.79 0.24	46.21 -1.62 0.00	46.54 -1.71 0.04	50.03 -1.75 0.15	42.29 -1.78 0.00	41.11 -1.68 0.00	25.53 -0.92 0.18	37.89 -1.48 0.01	36.53 -1.49 0.00	30.93 -1.05 0.00
NEG WEST_LEA_LOCKPORT 23791	22.96 -1.23 0.00	13.24 -0.60 0.00	14.22 -0.75 0.00	12.34 -0.52 0.00	14.67 -0.61 0.00	14.02 -0.37 0.00	21.38 -0.86 0.00	25.93 -1.68 0.00	29.44 -2.15 -0.56	32.06 -2.64 -0.83	39.60 -3.58 -0.05	41.49 -3.68 -0.59	41.91 -3.46 -0.13	44.49 -3.54 0.00	47.41 -3.82 -2.59	44.13 -3.69 0.00	45.11 -3.61 -0.44	49.96 -3.68 -1.71	41.06 -3.06 -0.05	39.37 -3.45 -0.03	26.80 -2.07 -2.23	36.82 -2.73 -0.17	36.05 -1.96 0.00	30.27 -1.71 0.00
NEG WEST___LANCASTR 23811	22.83 -1.36 0.00	13.18 -0.66 0.00	14.22 -0.75 0.00	12.34 -0.53 0.00	14.69 -0.58 0.00	14.05 -0.35 0.00	21.53 -0.72 0.00	26.34 -1.27 0.00	30.26 -1.43 -0.66	33.02 -1.84 -0.98	40.43 -2.76 -0.06	42.37 -2.89 -0.69	42.88 -2.51 -0.16	45.63 -2.39 0.00	49.02 -2.61 -3.00	45.28 -2.54 0.00	46.39 -2.40 -0.52	51.50 -2.42 -1.99	42.01 -2.12 -0.06	40.27 -2.56 -0.03	27.63 -1.63 -2.62	37.35 -2.23 -0.20	36.10 -1.91 0.00	30.05 -1.93 0.00
NEG_PENN_ALLEGHNY 23528	24.71 0.52 0.00	14.13 0.29 0.00	15.27 0.30 0.00	13.20 0.33 0.00	15.72 0.44 0.00	14.89 0.49 0.00	23.05 0.81 0.00	28.72 1.11 0.00	33.68 1.40 -1.25	37.24 1.52 -1.84	44.76 1.52 -0.11	47.35 1.48 -1.29	47.31 1.78 -0.29	50.02 1.99 0.00	56.27 1.94 -5.69	49.60 1.78 0.00	51.11 1.87 -0.96	57.85 2.19 -3.73	45.94 1.76 -0.12	44.43 1.57 -0.06	32.42 0.91 -4.86	41.12 1.37 -0.36	39.13 1.12 0.00	32.65 0.67 0.00
NEG___GEN_MONROE 24207	24.65 0.46 0.00	14.05 0.21 0.00	15.10 0.14 0.00	13.00 0.14 0.00	15.40 0.12 0.00	14.60 0.20 0.00	22.61 0.37 0.00	28.09 0.48 0.00	32.10 0.60 -0.48	35.50 0.92 -0.70	44.48 1.31 -0.04	46.47 1.40 -0.50	46.82 1.48 -0.11	49.62 1.59 0.00	52.41 1.56 -2.22	49.37 1.54 0.00	50.04 1.39 -0.37	54.68 1.30 -1.45	45.12 1.01 -0.05	43.84 1.02 -0.02	29.13 0.60 -1.90	40.37 1.01 0.03	38.89 0.88 0.00	32.70 0.72 0.00
NEPA___ENERGY 23901	22.71 -1.48 0.00	13.19 -0.65 0.00	14.31 -0.66 0.00	12.34 -0.53 0.00	14.65 -0.63 0.00	14.00 -0.40 0.00	21.50 -0.75 0.00	26.53 -1.08 0.00	30.86 -0.88 -0.72	33.79 -1.14 -1.06	41.62 -1.57 -0.06	43.73 -1.59 -0.75	44.36 -1.04 -0.17	47.42 -0.61 0.00	51.19 -0.72 -3.28	47.23 -0.60 0.00	48.48 -0.36 -0.56	53.76 -0.34 -2.17	43.83 -0.31 -0.07	41.85 -0.98 -0.03	28.71 -0.77 -2.84	38.44 -1.16 -0.21	36.82 -1.19 0.00	30.26 -1.72 0.00
NEVERSINK___HYD 23608	25.63 1.44 0.00	14.64 0.80 0.00	15.82 0.85 0.00	13.60 0.73 0.00	16.14 0.87 0.00	15.24 0.84 0.00	23.50 1.26 0.00	28.08 0.47 0.00	34.98 0.56 -3.39	39.55 0.68 -4.99	44.42 1.00 -0.29	46.45 -1.59 -3.47	45.38 -0.64 -0.78	47.42 -0.61 0.00	62.04 -1.78 -15.19	46.19 -1.64 0.00	49.32 -1.55 -2.58	60.24 -1.70 -10.01	42.92 -1.47 -0.31	41.47 -1.48 -0.16	38.74 -0.98 -13.09	41.26 0.89 -0.98	40.72 2.71 0.00	34.22 2.24 0.00
NIAGARA___ 23760	23.12 -1.07 0.00	13.28 -0.56 0.00	14.27 -0.70 0.00	12.33 -0.54 0.00	14.59 -0.68 0.00	13.98 -0.42 0.00	21.38 -0.86 0.00	25.95 -1.66 0.00	29.39 -2.20 -0.56	32.03 -2.67 -0.83	39.89 -3.29 -0.05	41.88 -3.28 -0.59	42.42 -2.95 -0.13	44.94 -3.08 0.00	47.88 -3.35 -2.59	44.68 -3.15 0.00	45.58 -3.14 -0.44	50.26 -3.38 -1.71	41.39 -2.74 -0.05	39.65 -3.17 -0.03	26.95 -1.92 -2.23	36.99 -2.56 -0.17	36.45 -1.56 0.00	30.69 -1.29 0.00
NINE_MILE_1 23575	23.52 -0.67 0.00	13.47 -0.37 0.00	14.56 -0.41 0.00	12.52 -0.35 0.00	14.85 -0.42 0.00	14.01 -0.39 0.00	21.58 -0.67 0.00	26.70 -0.91 0.00	30.21 -1.05 -0.23	33.06 -1.16 -0.35	41.68 -1.47 -0.02	43.29 -1.53 -0.24	43.77 -1.53 -0.06	46.34 -1.69 0.00	47.85 -1.83 -1.05	46.10 -1.73 0.00	46.72 -1.74 -0.18	50.68 -1.95 -0.70	42.56 -1.53 -0.02	41.36 -1.45 -0.01	26.66 -0.90 -0.93	38.23 -1.23 -0.07	36.88 -1.14 0.00	30.97 -1.01 0.00
NINE_MILE_2 23744	23.47 -0.72 0.00	13.44 -0.40 0.00	14.53 -0.44 0.00	12.50 -0.37 0.00	14.83 -0.45 0.00	13.98 -0.41 0.00	21.54 -0.71 0.00	26.65 -0.96 0.00	30.15 -1.10 -0.23	33.00 -1.22 -0.34	41.60 -1.55 -0.02	43.18 -1.64 -0.24	43.68 -1.61 -0.05	46.25 -1.78 0.00	47.77 -1.90 -1.04	46.01 -1.82 0.00	46.63 -1.83 -0.18	50.59 -2.04 -0.70	42.48 -1.61 -0.02	41.28 -1.53 -0.01	26.61 -0.95 -0.92	38.15 -1.30 -0.07	36.80 -1.21 0.00	30.91 -1.07 0.00
NM_CAPITAL___DRP 24208	25.20 1.01 0.00	14.42 0.58 0.00	15.67 0.70 0.00	13.44 0.57 0.00	15.98 0.70 0.00	14.86 0.47 0.00	22.98 0.74 0.00	28.57 0.96 0.00	36.96 0.98 -4.96	42.42 1.25 -7.30	45.11 1.55 -0.42	51.13 1.49 -5.07	47.34 0.96 -1.14	48.83 0.81 0.00	71.65 0.76 -22.25	48.45 0.62 0.00	52.70 0.64 -3.78	67.38 0.80 -14.65	45.18 0.65 -0.46	44.24 1.22 -0.23	46.73 0.93 -19.16	42.00 1.18 -1.43	39.09 1.08 0.00	33.25 1.27 0.00
NM_CENTRAL___DRP 24181	23.99 -0.20 0.00	13.74 -0.10 0.00	14.86 -0.11 0.00	12.78 -0.08 0.00	15.17 -0.11 0.00	14.29 -0.11 0.00	21.97 -0.27 0.00	27.10 -0.51 0.00	30.65 -0.67 -0.30	33.61 -0.70 -0.44	42.26 -0.90 -0.03	43.95 -0.93 -0.31	44.47 -0.84 -0.07	47.07 -0.95 0.00	48.90 -1.09 -1.36	46.79 -1.03 0.00	47.44 -1.08 -0.24	51.66 -1.17 -0.91	43.22 -0.88 -0.03	42.05 -0.76 -0.01	27.33 -0.50 -1.19	38.74 -0.73 -0.09	37.42 -0.59 0.00	31.43 -0.55 0.00
NM_FRONTIER___DRP 24179	23.24 -0.95 0.00	13.35 -0.49 0.00	14.34 -0.62 0.00	12.39 -0.48 0.00	14.67 -0.60 0.00	14.05 -0.35 0.00	21.49 -0.76 0.00	26.09 -1.52 0.00	29.57 -2.03 -0.57	32.25 -2.47 -0.84	40.16 -3.02 -0.05	42.16 -3.01 -0.60	42.71 -2.66 -0.14	45.26 -2.76 0.00	48.27 -2.98 -2.62	45.00 -2.83 0.00	45.90 -2.82 -0.45	50.64 -3.02 -1.73	41.66 -2.46 -0.05	39.91 -2.92 -0.03	27.14 -1.77 -2.27	37.23 -2.33 -0.17	36.67 -1.35 0.00	30.86 -1.12 0.00
NM_ST_REGIS___HYD 24053	24.19 0.00 0.00	13.84 0.00 0.00	14.97 0.00 0.00	12.87 0.00 0.00	15.28 0.00 0.00	14.40 0.00 0.00	22.24 0.00 0.00	27.61 0.00 0.00	31.02 0.00 0.00	33.87 0.00 0.00	43.13 0.00 0.00	44.57 0.00 0.00	45.24 0.00 0.00	48.03 0.00 0.00	48.63 0.00 0.00	47.83 0.00 0.00	48.28 0.00 0.00	51.93 0.00 0.00	44.07 0.00 0.00	42.80 0.00 0.00	26.64 0.00 0.00	39.39 0.00 0.00	38.01 0.00 0.00	31.98 0.00 0.00
NORTHPORT___I 23551	26.01 1.72 -0.10	26.24 0.91 -11.49	31.89 0.95 -15.97	34.98 0.80 -21.32	35.19 0.95 -18.96	37.45 1.09 -21.97	37.57 1.97 -13.35	38.14 2.76 -7.77	39.74 3.08 -5.64	52.85 3.33 -15.64	66.08 4.06 -18.89	67.77 4.46 -18.74	72.99 4.81 -22.94	79.32 5.17 -26.12	86.01 4.99 -32.39	87.03 4.44 -34.76	87.90 4.32 -35.30	88.07 4.50 -31.64	87.38 3.58 -39.74	91.45 3.13 -45.52	103.17 1.90 -74.63	83.75 2.52 -41.85	80.87 2.17 -40.69	80.99 1.94 -47.07

NORTHPORT___2 23552	26.00 1.71 -0.10	26.23 0.90 -11.49	31.88 0.94 -15.97	34.98 0.80 -21.32	35.18 0.95 -18.96	37.45 1.09 -21.97	37.56 1.96 -13.35	38.12 2.74 -7.77	39.73 3.07 -5.64	52.84 3.32 -15.64	66.07 4.05 -18.89	67.77 4.45 -18.74	72.98 4.80 -22.94	79.31 5.16 -26.12	86.01 4.99 -32.39	87.03 4.43 -34.76	87.89 4.31 -35.30	88.06 4.49 -31.64	87.37 3.57 -39.74	91.44 3.13 -45.52	103.16 1.89 -74.63	83.74 2.51 -41.85	80.87 2.17 -40.69	80.99 1.94 -47.07
NORTHPORT___3 23553	25.89 1.60 -0.10	26.15 0.82 -11.49	31.84 0.90 -15.97	34.98 0.80 -21.32	35.20 0.97 -18.96	37.45 1.09 -21.97	37.53 1.94 -13.35	38.18 2.80 -7.77	39.74 3.08 -5.64	52.64 3.12 -15.64	65.73 3.71 -18.89	67.32 4.01 -18.74	72.61 4.43 -22.94	79.01 4.86 -26.12	85.92 4.90 -32.39	87.11 4.52 -34.76	88.00 4.42 -35.30	88.26 4.69 -31.64	87.57 3.76 -39.74	91.69 3.37 -45.52	103.29 2.02 -74.63	83.93 2.70 -41.85	81.09 2.39 -40.69	81.11 2.06 -47.07
NORTHPORT___4 23650	25.88 1.59 -0.10	26.15 0.82 -11.49	31.83 0.89 -15.97	34.97 0.79 -21.32	35.19 0.96 -18.96	37.45 1.08 -21.97	37.53 1.93 -13.35	38.16 2.78 -7.77	39.72 3.06 -5.64	52.61 3.10 -15.64	65.71 3.69 -18.89	67.30 3.99 -18.74	72.58 4.40 -22.94	78.98 4.83 -26.12	85.90 4.88 -32.39	87.08 4.49 -34.76	87.97 4.39 -35.30	88.23 4.66 -31.64	87.55 3.74 -39.74	91.66 3.35 -45.52	103.28 2.01 -74.63	83.91 2.68 -41.85	81.07 2.37 -40.69	81.10 2.05 -47.07
NORTHPORT___IC 23718	25.88 1.59 -0.10	26.15 0.82 -11.49	31.83 0.89 -15.97	34.97 0.79 -21.32	35.19 0.96 -18.96	37.45 1.08 -21.97	37.53 1.93 -13.35	38.16 2.78 -7.77	39.72 3.06 -5.64	52.61 3.10 -15.64	65.71 3.69 -18.89	67.30 3.99 -18.74	72.58 4.40 -22.94	78.98 4.83 -26.12	85.90 4.88 -32.39	87.08 4.49 -34.76	87.97 4.39 -35.30	88.23 4.66 -31.64	87.55 3.74 -39.74	91.66 3.35 -45.52	103.28 2.01 -74.63	83.91 2.68 -41.85	81.07 2.37 -40.69	81.10 2.05 -47.07
NSINS_S_GLNS_FALLS 23858	25.33 1.14 0.00	14.37 0.53 0.00	15.61 0.64 0.00	13.38 0.52 0.00	15.93 0.65 0.00	14.76 0.36 0.00	22.87 0.63 0.00	29.26 1.65 0.00	37.94 1.84 -5.07	42.96 1.62 -7.46	45.63 2.07 -0.43	51.80 2.04 -5.19	47.60 1.20 -1.17	49.36 1.33 0.00	73.26 1.82 -22.80	49.67 1.84 0.00	53.96 1.81 -3.87	69.00 2.07 -15.00	46.09 1.55 -0.47	44.65 1.62 -0.23	47.40 1.16 -19.60	42.32 1.46 -1.47	38.92 0.91 0.00	32.96 0.98 0.00
NUCOR_STEEL___DRP 24197	24.14 -0.05 0.00	13.85 0.02 0.00	14.93 -0.03 0.00	12.69 -0.17 0.00	14.87 -0.41 0.00	14.14 -0.26 0.00	21.75 -0.49 0.00	26.91 -0.70 0.00	30.82 -0.64 -0.43	34.34 -0.18 -0.64	44.05 0.88 -0.04	46.23 1.17 -0.49	46.74 1.40 -0.11	49.54 1.51 0.00	52.51 1.71 -2.17	49.65 1.82 0.00	50.39 1.75 -0.36	54.68 1.33 -1.42	45.38 1.26 -0.04	43.87 1.05 -0.02	29.06 0.58 -1.84	40.55 1.03 -0.14	38.92 0.91 0.00	32.16 0.18 0.00
NYISO_LBMP_REFERENCE 24008	24.19 0.00 0.00	13.84 0.00 0.00	14.97 0.00 0.00	12.87 0.00 0.00	15.28 0.00 0.00	14.40 0.00 0.00	22.24 0.00 0.00	27.61 0.00 0.00	31.02 0.00 0.00	33.87 0.00 0.00	43.13 0.00 0.00	44.57 0.00 0.00	45.24 0.00 0.00	48.03 0.00 0.00	48.63 0.00 0.00	47.83 0.00 0.00	48.28 0.00 0.00	51.93 0.00 0.00	44.07 0.00 0.00	42.80 0.00 0.00	26.64 0.00 0.00	39.39 0.00 0.00	38.01 0.00 0.00	31.98 0.00 0.00
NYPA_BRENTWD____GT 24164	26.20 1.91 -0.10	26.34 1.01 -11.49	31.99 1.06 -15.97	35.08 0.89 -21.32	35.30 1.07 -18.96	37.56 1.19 -21.97	37.73 2.13 -13.35	38.36 2.98 -7.77	40.06 3.40 -5.64	53.22 3.71 -15.64	66.56 4.54 -18.89	68.27 4.96 -18.74	73.50 5.32 -22.94	79.85 5.70 -26.12	86.55 5.53 -32.39	87.56 4.96 -34.76	88.42 4.84 -35.30	88.63 5.07 -31.64	87.86 4.05 -39.74	91.90 3.59 -45.52	103.45 2.18 -74.63	84.17 2.93 -41.85	81.27 2.57 -40.69	81.28 2.23 -47.07
NYPA_GOWANUS____GT5 24156	26.48 2.29 0.00	15.01 1.17 0.00	16.21 1.24 0.00	13.94 1.07 0.00	16.59 1.31 0.00	15.84 1.45 0.00	24.78 2.53 0.00	31.27 3.66 0.00	39.28 4.38 -3.87	44.23 4.66 -5.70	49.14 5.68 -0.33	54.29 5.75 -3.96	52.34 6.21 -0.89	54.82 6.79 0.00	73.01 6.99 -17.39	54.31 6.48 0.00	57.54 6.30 -2.95	70.00 6.63 -11.45	50.01 5.58 -0.36	48.09 5.12 -0.18	44.73 3.13 -14.97	44.83 4.32 -1.12	42.17 4.16 0.00	35.41 3.44 0.00
NYPA_GOWANUS____GT6 24157	26.48 2.29 0.00	15.01 1.17 0.00	16.21 1.24 0.00	13.94 1.07 0.00	16.59 1.31 0.00	15.84 1.45 0.00	24.78 2.53 0.00	31.27 3.66 0.00	39.28 4.38 -3.87	44.23 4.66 -5.70	49.14 5.68 -0.33	54.29 5.75 -3.96	52.34 6.21 -0.89	54.82 6.79 0.00	73.01 6.99 -17.39	54.31 6.48 0.00	57.54 6.30 -2.95	70.00 6.63 -11.45	50.01 5.58 -0.36	48.09 5.12 -0.18	44.73 3.13 -14.97	44.83 4.32 -1.12	42.17 4.16 0.00	35.41 3.44 0.00
NYPA_HARLEM__RVR__GT1 24160	77.09 2.41 -50.50	103.45 1.32 -88.29	108.28 1.41 -91.90	106.97 1.22 -92.88	106.02 1.51 -89.23	91.72 1.68 -75.65	25.83 2.78 -0.81	54.68 4.11 -22.95	58.50 4.80 -22.67	57.42 5.02 -18.52	51.22 6.21 -1.88	54.73 6.19 -3.96	52.70 6.57 -0.89	55.29 7.26 0.00	73.40 7.37 -17.39	61.57 7.02 -6.72	58.16 6.91 -2.97	70.62 7.24 -11.45	52.29 6.16 -2.06	54.35 5.74 -5.81	54.27 3.50 -24.14	101.05 4.77 -56.90	75.67 4.53 -33.13	116.33 3.95 -80.40
NYPA_HARLEM__RVR__GT2 24161	77.09 2.41 -50.50	103.45 1.32 -88.29	108.28 1.41 -91.90	106.97 1.22 -92.88	106.02 1.51 -89.23	91.72 1.68 -75.65	25.83 2.78 -0.81	54.68 4.11 -22.95	58.50 4.80 -22.67	57.42 5.02 -18.52	51.22 6.21 -1.88	54.73 6.19 -3.96	52.70 6.57 -0.89	55.29 7.26 0.00	73.40 7.37 -17.39	61.57 7.02 -6.72	58.16 6.91 -2.97	70.62 7.24 -11.45	52.29 6.16 -2.06	54.35 5.74 -5.81	54.27 3.50 -24.14	101.05 4.77 -56.90	75.67 4.53 -33.13	116.33 3.95 -80.40
NYPA_KENT____GT 24152	35.46 2.29 -8.98	15.01 1.17 0.00	16.21 1.24 0.00	13.94 1.07 0.00	121.27 1.31 -104.68	60.47 1.45 -44.63	41.14 2.53 -16.36	34.36 3.67 -3.08	47.31 4.39 -11.90	44.48 4.68 -5.93	52.42 5.69 -3.59	54.39 5.77 -4.05	54.36 6.23 -2.90	88.46 6.81 -33.62	75.40 7.00 -19.76	60.30 6.50 -5.97	62.57 6.32 -7.97	70.02 6.64 -11.45	67.29 5.59 -17.62	48.21 5.13 -0.28	59.10 3.14 -29.32	60.82 4.34 -17.09	87.78 4.16 -45.60	63.90 3.44 -28.48
NYPA_POUCH1____GT 24155	26.40 2.21 0.00	14.97 1.13 0.00	16.15 1.18 0.00	13.88 1.01 0.00	16.52 1.24 0.00	15.76 1.37 0.00	24.63 2.39 0.00	31.10 3.49 0.00	39.11 4.21 -3.88	44.09 4.51 -5.70	64.90 5.46 -16.31	73.60 5.53 -23.50	85.63 6.01 -34.39	55.04 6.56 -0.45	86.40 6.68 -31.08	82.69 6.27 -28.59	83.67 6.12 -29.27	137.69 6.40 -79.36	120.20 5.39 -70.74	89.18 4.94 -41.45	77.00 3.00 -47.36	72.77 4.16 -29.22	42.85 3.97 -0.87	35.24 3.26 0.00
NYPA_VERNON____GT2 24162	35.38 2.21 -8.98	14.97 1.13 0.00	16.16 1.19 0.00	13.90 1.03 0.00	121.23 1.27 -104.68	60.43 1.40 -44.63	41.03 2.42 -16.36	34.23 3.54 -3.08	47.15 4.23 -11.89	44.29 4.49 -5.92	52.21 5.48 -3.59	54.25 5.63 -4.05	54.19 6.05 -2.90	88.28 6.63 -33.62	75.11 6.72 -19.76	60.11 6.31 -5.97	62.42 6.17 -7.97	69.81 6.44 -11.45	67.20 5.51 -17.62	48.14 5.06 -0.28	59.01 3.05 -29.32	60.68 4.20 -17.09	87.60 3.98 -45.60	63.74 3.28 -28.48
NYPA_VERNON____GT3 24163	35.38 2.21 -8.98	14.97 1.13 0.00	16.16 1.19 0.00	13.90 1.03 0.00	121.23 1.27 -104.68	60.43 1.40 -44.63	41.03 2.42 -16.36	34.23 3.54 -3.08	47.15 4.23 -11.89	44.29 4.49 -5.92	52.21 5.48 -3.59	54.25 5.63 -4.05	54.19 6.05 -2.90	88.28 6.63 -33.62	75.11 6.72 -19.76	60.11 6.31 -5.97	62.42 6.17 -7.97	69.81 6.44 -11.45	67.20 5.51 -17.62	48.14 5.06 -0.28	59.01 3.05 -29.32	60.68 4.20 -17.09	87.60 3.98 -45.60	63.74 3.28 -28.48

NYPA___HOLTSVILL 23794	26.27 1.98 -0.10	26.40 1.07 -11.49	32.06 1.13 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.47 3.09 -7.77	40.19 3.53 -5.64	53.37 3.86 -15.64	66.79 4.77 -18.89	68.55 5.24 -18.74	73.73 5.56 -22.94	79.97 5.82 -26.12	86.49 5.46 -32.39	87.28 4.69 -34.76	88.12 4.54 -35.30	88.32 4.75 -31.64	87.50 3.70 -39.74	91.50 3.19 -45.52	103.23 1.96 -74.63	83.85 2.62 -41.85	80.90 2.20 -40.69	81.01 1.96 -47.07
NYPA___HELLGATE_GT1 24158	77.09 2.41 -50.50	103.45 1.32 -88.29	108.28 1.41 -91.90	106.97 1.22 -92.88	106.02 1.51 -89.23	91.72 1.68 -75.65	25.83 2.78 -0.81	54.65 4.09 -22.95	58.52 4.83 -22.67	57.42 5.03 -18.52	51.14 6.14 -1.88	54.71 6.18 -3.96	52.70 6.57 -0.89	55.29 7.26 0.00	73.39 7.37 -17.39	61.56 7.01 -6.72	58.15 6.91 -2.97	70.62 7.24 -11.45	52.29 6.16 -2.06	54.35 5.74 -5.81	54.27 3.49 -24.14	101.05 4.76 -56.90	75.67 4.53 -33.13	116.33 3.95 -80.40
NYPA___HELLGATE_GT2 24159	77.09 2.41 -50.50	103.45 1.32 -88.29	108.28 1.41 -91.90	106.97 1.22 -92.88	106.02 1.51 -89.23	91.72 1.68 -75.65	25.83 2.78 -0.81	54.65 4.09 -22.95	58.52 4.83 -22.67	57.42 5.03 -18.52	51.14 6.14 -1.88	54.71 6.18 -3.96	52.70 6.57 -0.89	55.29 7.26 0.00	73.39 7.37 -17.39	61.56 7.01 -6.72	58.15 6.91 -2.97	70.62 7.24 -11.45	52.29 6.16 -2.06	54.35 5.74 -5.81	54.27 3.49 -24.14	101.05 4.76 -56.90	75.67 4.53 -33.13	116.33 3.95 -80.40
O.H._GEN_BRUCE 24063	20.90 -3.29 0.00	11.99 -1.85 0.00	12.90 -2.07 0.00	11.14 -1.72 0.00	13.22 -2.06 0.00	12.63 -1.77 0.00	19.39 -2.86 0.00	22.47 -3.40 9.13	37.31 -3.65 -4.04	31.24 -3.40 6.84	29.74 -4.04 8.35	30.86 -4.23 8.97	39.89 -4.18 2.37	33.58 -4.11 10.68	47.74 -4.17 -1.64	40.95 -6.88 0.00	44.28 -4.42 1.52	46.40 -7.38 -1.85	37.95 -5.00 3.78	36.41 -6.42 -0.03	25.07 -3.98 -2.41	33.85 -5.72 -0.18	33.03 -4.98 0.00	27.71 -4.27 0.00
OAK ORCHARD___HYD 24046	23.45 -0.74 0.00	13.46 -0.38 0.00	14.47 -0.50 0.00	12.49 -0.38 0.00	14.79 -0.48 0.00	14.14 -0.26 0.00	21.67 -0.57 0.00	26.43 -1.18 0.00	29.93 -1.55 -0.46	32.75 -1.80 -0.67	41.01 -2.16 -0.04	42.89 -2.17 -0.49	43.39 -1.95 -0.11	46.05 -1.98 0.00	48.68 -2.11 -2.16	45.79 -2.03 0.00	46.59 -2.05 -0.36	51.12 -2.22 -1.41	42.22 -1.90 -0.04	40.55 -2.27 -0.02	27.12 -1.34 -1.83	37.79 -1.73 -0.14	37.01 -1.00 0.00	31.14 -0.84 0.00
OCC_CHEM___DRP 24175	23.26 -0.93 0.00	13.37 -0.47 0.00	14.36 -0.61 0.00	12.40 -0.46 0.00	14.69 -0.59 0.00	14.07 -0.33 0.00	21.51 -0.73 0.00	26.12 -1.49 0.00	29.61 -1.98 -0.57	32.30 -2.42 -0.85	40.22 -2.96 -0.05	42.26 -2.91 -0.60	42.78 -2.59 -0.14	45.34 -2.68 0.00	48.33 -2.92 -2.62	45.08 -2.75 0.00	45.98 -2.74 -0.45	50.71 -2.95 -1.73	41.73 -2.40 -0.05	39.97 -2.86 -0.03	27.18 -1.73 -2.27	37.28 -2.28 -0.17	36.71 -1.30 0.00	30.89 -1.09 0.00
OLIN_CORP_DRP 24177	23.27 -0.92 0.00	13.36 -0.48 0.00	14.36 -0.61 0.00	12.40 -0.47 0.00	14.68 -0.60 0.00	14.06 -0.34 0.00	21.52 -0.72 0.00	26.18 -1.43 0.00	29.73 -1.88 -0.58	32.45 -2.28 -0.85	40.40 -2.78 -0.05	42.42 -2.76 -0.61	42.93 -2.44 -0.14	45.52 -2.51 0.00	48.50 -2.77 -2.64	45.25 -2.57 0.00	46.16 -2.57 -0.45	50.94 -2.73 -1.75	41.86 -2.27 -0.05	40.12 -2.71 -0.03	27.29 -1.64 -2.29	37.41 -2.15 -0.17	36.76 -1.25 0.00	30.92 -1.06 0.00
ONONDAGA_REF_OCCRA 23987	23.88 -0.32 0.00	13.69 -0.15 0.00	14.80 -0.16 0.00	12.74 -0.12 0.00	15.12 -0.16 0.00	14.25 -0.14 0.00	21.93 -0.32 0.00	27.02 -0.59 0.00	30.61 -0.75 -0.34	33.60 -0.78 -0.50	42.15 -1.01 -0.03	43.92 -1.02 -0.37	44.38 -0.94 -0.08	46.99 -1.04 0.00	49.10 -1.16 -1.62	46.71 -1.12 0.00	47.40 -1.16 -0.28	51.76 -1.24 -1.07	43.13 -0.97 -0.03	41.95 -0.87 -0.02	27.45 -0.59 -1.40	38.64 -0.86 -0.11	37.25 -0.76 0.00	31.25 -0.72 0.00
ONONDAGA___COGEN 23986	23.61 -0.58 0.00	13.54 -0.30 0.00	14.63 -0.34 0.00	12.59 -0.27 0.00	14.95 -0.33 0.00	14.11 -0.29 0.00	21.72 -0.53 0.00	26.69 -0.92 0.00	30.22 -1.17 -0.37	33.19 -1.22 -0.54	41.51 -1.66 -0.03	43.24 -1.73 -0.39	43.66 -1.66 -0.09	46.21 -1.82 0.00	48.36 -1.97 -1.70	45.95 -1.88 0.00	46.67 -1.90 -0.29	50.96 -2.10 -1.13	42.43 -1.67 -0.04	41.25 -1.56 -0.02	27.12 -1.00 -1.49	38.08 -1.42 -0.11	36.72 -1.29 0.00	30.75 -1.23 0.00
OSWEGATCHIE___HYD 24044	23.73 -0.46 0.00	13.56 -0.28 0.00	14.72 -0.25 0.00	12.66 -0.21 0.00	15.09 -0.19 0.00	14.19 -0.21 0.00	21.90 -0.35 0.00	26.83 -0.78 0.00	29.78 -1.26 -0.02	32.60 -1.30 -0.03	41.66 -1.48 0.00	43.08 -1.51 -0.02	43.67 -1.57 0.00	46.36 -1.67 0.00	46.88 -1.83 -0.07	46.25 -1.57 0.00	46.52 -1.78 -0.02	50.27 -1.72 -0.06	42.42 -1.65 0.00	41.46 -1.33 0.00	25.81 -0.92 -0.09	37.89 -1.50 -0.01	36.83 -1.18 0.00	31.17 -0.81 0.00
OSWEGO___5 23606	23.63 -0.56 0.00	13.53 -0.31 0.00	14.63 -0.34 0.00	12.58 -0.28 0.00	14.93 -0.34 0.00	14.08 -0.32 0.00	21.69 -0.55 0.00	26.83 -0.78 0.00	30.37 -0.93 -0.27	33.24 -1.03 -0.40	41.84 -1.32 -0.02	43.44 -1.41 -0.28	43.88 -1.43 -0.06	46.40 -1.63 0.00	48.08 -1.80 -1.25	46.17 -1.66 0.00	46.83 -1.66 -0.21	50.83 -1.92 -0.81	42.67 -1.42 -0.03	41.53 -1.28 -0.01	26.90 -0.80 -1.06	38.37 -1.10 -0.08	37.01 -1.01 0.00	31.07 -0.91 0.00
OSWEGO___6 23613	23.64 -0.55 0.00	13.54 -0.30 0.00	14.64 -0.33 0.00	12.59 -0.28 0.00	14.94 -0.33 0.00	14.09 -0.31 0.00	21.71 -0.54 0.00	26.85 -0.76 0.00	30.39 -0.91 -0.27	33.25 -1.03 -0.40	41.84 -1.31 -0.02	43.44 -1.41 -0.28	43.87 -1.43 -0.06	46.40 -1.63 0.00	48.08 -1.80 -1.25	46.17 -1.66 0.00	46.83 -1.66 -0.21	50.82 -1.93 -0.81	42.66 -1.43 -0.03	41.53 -1.28 -0.01	26.91 -0.80 -1.06	38.37 -1.10 -0.08	37.01 -1.01 0.00	31.07 -0.91 0.00
OUTOKUMPU-AB___DRP 24206	23.43 -0.77 0.00	13.49 -0.35 0.00	14.54 -0.43 0.00	12.55 -0.31 0.00	14.88 -0.40 0.00	14.24 -0.15 0.00	21.78 -0.47 0.00	26.42 -1.19 0.00	30.02 -1.59 -0.59	32.84 -1.90 -0.87	40.91 -2.27 -0.05	42.95 -2.23 -0.61	43.48 -1.89 -0.14	46.13 -1.90 0.00	49.25 -2.04 -2.66	45.90 -1.92 0.00	46.83 -1.91 -0.46	51.60 -2.09 -1.76	42.36 -1.77 -0.06	40.55 -2.28 -0.03	27.57 -1.38 -2.31	37.77 -1.79 -0.17	37.00 -1.02 0.00	31.03 -0.95 0.00
OXBOW___ 24026	23.40 -0.79 0.00	13.46 -0.38 0.00	14.48 -0.49 0.00	12.50 -0.36 0.00	14.82 -0.46 0.00	14.17 -0.22 0.00	21.67 -0.57 0.00	26.24 -1.37 0.00	29.74 -1.86 -0.58	32.49 -2.23 -0.85	40.48 -2.70 -0.05	42.51 -2.67 -0.60	43.05 -2.32 -0.14	45.65 -2.38 0.00	48.72 -2.55 -2.64	45.40 -2.42 0.00	46.32 -2.41 -0.45	51.07 -2.60 -1.74	41.95 -2.17 -0.05	40.17 -2.66 -0.03	27.31 -1.61 -2.29	37.44 -2.12 -0.17	36.76 -1.25 0.00	30.88 -1.10 0.00
PEEKSKILL___ 23653	25.85 1.66 0.00	14.68 0.84 0.00	15.83 0.86 0.00	13.60 0.73 0.00	16.17 0.89 0.00	15.38 0.98 0.00	23.98 1.74 0.00	30.21 2.60 0.00	38.02 3.15 -3.85	42.96 3.43 -5.66	47.73 4.27 -0.33	53.00 4.50 -3.93	51.08 4.96 -0.89	53.42 5.40 0.00	71.42 5.50 -17.29	53.00 5.18 0.00	56.33 5.12 -2.93	68.73 5.43 -11.37	48.93 4.51 -0.35	47.09 4.11 -0.18	43.97 2.49 -14.84	43.91 3.41 -1.11	41.15 3.14 0.00	34.41 2.43 0.00
PGE MADISON___WINDPWR 24146	25.96 1.77 0.00	14.89 1.05 0.00	16.04 1.07 0.00	13.75 0.89 0.00	16.22 0.94 0.00	15.44 1.04 0.00	23.95 1.70 0.00	29.88 2.27 0.00	34.44 2.87 -0.55	38.18 3.46 -0.84	48.02 4.79 -0.10	50.94 5.22 -1.15	51.12 5.62 -0.26	54.14 6.11 0.00	59.87 6.16 -5.08	53.85 6.02 0.00	55.14 6.01 -0.86	61.67 6.41 -3.33	49.52 5.34 -0.10	47.82 4.98 -0.05	33.97 2.99 -4.34	44.11 4.40 -0.33	41.92 3.91 0.00	34.71 2.73 0.00

PJM_GEN_KEystone 24065	23.13 -1.06 0.00	13.27 -0.57 0.00	14.32 -0.64 0.00	12.38 -0.49 0.00	14.72 -0.56 0.00	14.02 -0.38 0.00	21.62 -0.62 0.00	24.92 -0.95 9.13	40.89 -0.07 -4.04	35.14 0.50 6.84	34.20 0.42 8.35	35.00 -0.09 8.97	45.14 1.07 2.37	38.80 1.11 10.68	54.74 1.16 -3.31	46.56 -1.27 0.00	58.00 0.95 -6.83	53.22 -1.15 -2.43	43.32 0.37 3.78	41.48 -1.36 -0.04	28.90 -0.92 -3.18	38.32 -1.31 -0.24	36.81 -1.20 0.00	30.64 -1.34 0.00
PLEASANTVLY___LBMP 24000	25.32 1.13 0.00	14.43 0.59 0.00	15.60 0.64 0.00	13.41 0.54 0.00	15.93 0.65 0.00	15.06 0.66 0.00	23.41 1.17 0.00	29.35 1.74 0.00	37.15 2.11 -4.01	42.10 2.32 -5.90	46.34 2.87 -0.34	51.71 3.04 -4.10	49.40 3.24 -0.92	51.57 3.54 0.00	70.32 3.68 -18.01	51.26 3.43 0.00	54.81 3.48 -3.06	67.53 3.75 -11.85	47.53 3.09 -0.37	45.81 2.83 -0.18	43.90 1.77 -15.49	43.01 2.46 -1.16	40.23 2.22 0.00	33.67 1.69 0.00
POLETTI____ 23519	26.22 2.02 0.00	14.89 1.05 0.00	16.06 1.09 0.00	13.79 0.93 0.00	16.40 1.12 0.00	15.63 1.24 0.00	24.40 2.16 0.00	30.81 3.20 0.00	38.72 3.82 -3.88	43.62 4.04 -5.70	48.26 4.80 -0.33	53.46 4.92 -3.96	51.52 5.39 -0.89	53.91 5.88 0.00	72.04 6.02 -17.39	53.45 5.62 0.00	56.74 5.51 -2.95	69.15 5.77 -11.45	49.27 4.85 -0.36	47.39 4.41 -0.18	44.25 2.65 -14.97	44.15 3.64 -1.12	41.49 3.48 0.00	34.85 2.87 0.00
PORT_JEFF_3 23555	26.16 1.87 -0.10	26.36 1.03 -11.49	32.02 1.09 -15.97	35.10 0.91 -21.32	35.32 1.09 -18.96	37.59 1.22 -21.97	37.76 2.17 -13.35	38.10 2.72 -7.77	39.67 3.01 -5.64	52.73 3.21 -15.64	65.84 3.82 -18.89	67.56 4.25 -18.74	72.74 4.57 -22.94	78.95 4.80 -26.12	85.45 4.42 -32.39	86.30 3.71 -34.76	87.13 3.55 -35.30	87.24 3.68 -31.64	86.59 2.78 -39.74	90.62 2.30 -45.52	102.67 1.40 -74.63	83.03 1.79 -41.85	80.12 1.42 -40.69	80.75 1.70 -47.07
PORT_JEFF_4 23616	25.96 1.67 -0.10	26.32 0.98 -11.49	32.03 1.09 -15.97	35.10 0.92 -21.32	35.33 1.10 -18.96	37.59 1.23 -21.97	37.78 2.18 -13.35	38.21 2.83 -7.77	39.75 3.10 -5.64	52.82 3.31 -15.64	66.10 4.08 -18.89	67.86 4.54 -18.74	73.02 4.84 -22.94	79.23 5.07 -26.12	85.79 4.77 -32.39	86.58 3.99 -34.76	87.40 3.82 -35.30	87.51 3.94 -31.64	86.84 3.04 -39.74	90.86 2.55 -45.52	102.83 1.56 -74.63	83.26 2.02 -41.85	80.33 1.63 -40.69	80.53 1.48 -47.07
PORT_JEFF_IC 23713	26.23 1.94 -0.10	26.39 1.06 -11.49	32.05 1.12 -15.97	35.12 0.94 -21.32	35.35 1.12 -18.96	37.61 1.25 -21.97	37.82 2.22 -13.35	38.26 2.88 -7.77	39.89 3.23 -5.64	52.96 3.45 -15.64	66.14 4.12 -18.89	67.90 4.58 -18.74	73.07 4.89 -22.94	79.29 5.14 -26.12	85.83 4.81 -32.39	86.62 4.02 -34.76	87.44 3.86 -35.30	87.54 3.97 -31.64	86.86 3.06 -39.74	90.87 2.56 -45.52	102.83 1.56 -74.63	83.26 2.03 -41.85	80.33 1.63 -40.69	80.86 1.81 -47.07
PPL PILGRIM_ST_GT1 24216	26.20 1.91 -0.10	26.34 1.01 -11.49	31.99 1.06 -15.97	35.08 0.89 -21.32	35.30 1.07 -18.96	37.56 1.19 -21.97	37.73 2.13 -13.35	38.36 2.98 -7.77	40.06 3.40 -5.64	53.22 3.71 -15.64	66.56 4.54 -18.89	68.27 4.96 -18.74	73.50 5.32 -22.94	79.85 5.70 -26.12	86.55 5.53 -32.39	87.56 4.96 -34.76	88.42 4.84 -35.30	88.63 5.07 -31.64	87.86 4.05 -39.74	91.90 3.59 -45.52	103.45 2.18 -74.63	84.17 2.93 -41.85	81.27 2.57 -40.69	81.28 2.23 -47.07
PPL PILGRIM_ST_GT2 24217	26.20 1.91 -0.10	26.34 1.01 -11.49	31.99 1.06 -15.97	35.08 0.89 -21.32	35.30 1.07 -18.96	37.56 1.19 -21.97	37.73 2.13 -13.35	38.36 2.98 -7.77	40.06 3.40 -5.64	53.22 3.71 -15.64	66.56 4.54 -18.89	68.27 4.96 -18.74	73.50 5.32 -22.94	79.85 5.70 -26.12	86.55 5.53 -32.39	87.56 4.96 -34.76	88.42 4.84 -35.30	88.63 5.07 -31.64	87.86 4.05 -39.74	91.90 3.59 -45.52	103.45 2.18 -74.63	84.17 2.93 -41.85	81.27 2.57 -40.69	81.28 2.23 -47.07
PPL_SHRM_GT3 24213	26.24 1.95 -0.10	26.37 1.04 -11.49	32.04 1.10 -15.97	35.11 0.93 -21.32	35.34 1.10 -18.96	37.60 1.24 -21.97	37.81 2.21 -13.35	38.44 3.06 -7.77	40.18 3.52 -5.64	53.36 3.85 -15.64	66.81 4.79 -18.89	68.57 5.26 -18.74	73.66 5.48 -22.94	79.79 5.64 -26.12	86.34 5.31 -32.39	86.98 4.39 -34.76	87.82 4.24 -35.30	87.97 4.40 -31.64	87.21 3.40 -39.74	91.22 2.90 -45.52	103.09 1.82 -74.63	83.68 2.45 -41.85	80.74 2.04 -40.69	80.87 1.82 -47.07
PPL_SHRM_GT4 24214	26.24 1.95 -0.10	26.37 1.04 -11.49	32.04 1.10 -15.97	35.11 0.93 -21.32	35.34 1.10 -18.96	37.60 1.24 -21.97	37.81 2.21 -13.35	38.44 3.06 -7.77	40.18 3.52 -5.64	53.36 3.85 -15.64	66.81 4.79 -18.89	68.57 5.26 -18.74	73.66 5.48 -22.94	79.79 5.64 -26.12	86.34 5.31 -32.39	86.98 4.39 -34.76	87.82 4.24 -35.30	87.97 4.40 -31.64	87.21 3.40 -39.74	91.22 2.90 -45.52	103.09 1.82 -74.63	83.68 2.45 -41.85	80.74 2.04 -40.69	80.87 1.82 -47.07
PROJECT___ORANGE 23990	24.19 0.00 0.00	13.84 0.00 0.00	14.97 0.00 0.00	12.87 0.00 0.00	15.28 0.00 0.00	14.40 0.00 0.00	22.24 0.00 0.00	27.61 0.00 0.00	31.02 0.00 0.00	33.87 0.00 0.00	43.13 0.00 0.00	44.57 0.00 0.00	45.24 0.00 0.00	48.03 0.00 0.00	48.63 0.00 0.00	47.83 0.00 0.00	48.28 0.00 0.00	51.93 0.00 0.00	44.07 0.00 0.00	42.80 0.00 0.00	26.64 0.00 0.00	39.39 0.00 0.00	38.01 0.00 0.00	31.98 0.00 0.00
PROJECT___ORANGE 1 24174	23.99 -0.20 0.00	13.74 -0.10 0.00	14.86 -0.11 0.00	12.79 -0.08 0.00	15.17 -0.10 0.00	14.29 -0.10 0.00	21.97 -0.27 0.00	27.10 -0.51 0.00	30.66 -0.67 -0.30	33.63 -0.69 -0.45	42.26 -0.90 -0.03	43.96 -0.93 -0.32	44.47 -0.84 -0.07	47.07 -0.95 0.00	48.92 -1.09 -1.38	46.79 -1.04 0.00	47.44 -1.08 -0.24	51.68 -1.18 -0.92	43.23 -0.87 -0.03	42.05 -0.76 -0.01	27.36 -0.49 -1.22	38.75 -0.73 -0.09	37.42 -0.59 0.00	31.43 -0.54 0.00
PROJECT___ORANGE 2 24166	23.99 -0.20 0.00	13.74 -0.10 0.00	14.86 -0.11 0.00	12.79 -0.08 0.00	15.17 -0.10 0.00	14.29 -0.10 0.00	21.97 -0.27 0.00	27.10 -0.51 0.00	30.66 -0.67 -0.30	33.63 -0.69 -0.45	42.26 -0.90 -0.03	43.96 -0.93 -0.32	44.47 -0.84 -0.07	47.07 -0.95 0.00	48.92 -1.09 -1.38	46.79 -1.04 0.00	47.44 -1.08 -0.24	51.68 -1.18 -0.92	43.23 -0.87 -0.03	42.05 -0.76 -0.01	27.36 -0.49 -1.22	38.75 -0.73 -0.09	37.42 -0.59 0.00	31.43 -0.54 0.00
PYRITES___HYD 24023	23.77 -0.42 0.00	13.58 -0.26 0.00	14.73 -0.24 0.00	12.67 -0.20 0.00	15.11 -0.17 0.00	14.21 -0.19 0.00	21.95 -0.29 0.00	26.79 -0.82 0.00	29.67 -1.33 0.02	32.51 -1.33 0.03	41.37 -1.76 0.00	42.77 -1.78 0.02	43.29 -1.94 0.00	46.12 -1.91 0.00	46.62 -1.95 0.06	46.14 -1.69 0.00	46.34 -1.92 0.01	50.01 -1.87 0.05	42.19 -1.88 0.00	41.16 -1.64 0.00	25.53 -1.03 0.07	37.74 -1.64 0.01	36.67 -1.34 0.00	31.23 -0.75 0.00
RANKINE____ 23646	23.54 -0.66 0.00	13.55 -0.29 0.00	14.60 -0.37 0.00	12.60 -0.27 0.00	14.94 -0.34 0.00	14.29 -0.11 0.00	21.90 -0.35 0.00	26.76 -0.85 0.00	30.62 -1.02 -0.62	33.52 -1.27 -0.91	41.67 -1.52 -0.05	43.80 -1.42 -0.65	44.36 -1.02 -0.15	47.14 -0.89 0.00	50.48 -1.02 -2.87	46.90 -0.93 0.00	47.89 -0.87 -0.49	52.87 -0.94 -1.88	43.34 -0.79 -0.06	41.49 -1.34 -0.03	28.24 -0.85 -2.46	38.51 -1.06 -0.18	37.51 -0.50 0.00	31.30 -0.68 0.00
RAVENS GT4-7____ 23728	26.39 2.20 0.00	14.97 1.13 0.00	16.15 1.18 0.00	13.89 1.02 0.00	16.53 1.26 0.00	15.79 1.39 0.00	24.65 2.40 0.00	31.12 3.51 0.00	39.10 4.20 -3.87	44.04 4.47 -5.70	48.91 5.45 -0.33	54.13 5.60 -3.96	52.16 6.03 -0.89	54.62 6.60 0.00	72.72 6.69 -17.39	54.11 6.28 0.00	57.38 6.14 -2.95	69.79 6.41 -11.45	49.91 5.48 -0.36	48.01 5.04 -0.18	44.64 3.04 -14.97	44.69 4.18 -1.12	41.97 3.96 0.00	35.23 3.25 0.00

RAVENSWD GT2____ 23730	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.77 3.87 -3.88	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWD GT3____ 23733	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.77 3.87 -3.88	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWOOD_GT2_1 24244	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.77 3.87 -3.88	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWOOD_GT2_2 24245	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.77 3.87 -3.88	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWOOD_GT2_3 24246	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.77 3.87 -3.88	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWOOD_GT2_4 24247	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.77 3.87 -3.88	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWOOD_GT3_1 24248	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.77 3.87 -3.88	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWOOD_GT3_2 24249	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.76 3.87 -3.87	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWOOD_GT3_3 24250	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.76 3.87 -3.87	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWOOD_GT3_4 24251	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.77 3.87 -3.88	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWOOD_GT_1 23729	35.22 2.05 -8.98	14.90 1.06 0.00	16.06 1.10 0.00	13.80 0.94 0.00	121.10 1.14 -104.68	60.28 1.25 -44.63	40.79 2.18 -16.36	33.89 3.20 -3.08	46.73 3.80 -11.90	43.85 4.05 -5.93	51.63 4.91 -3.59	53.75 5.12 -4.05	53.71 5.57 -2.90	87.72 6.07 -33.62	74.56 6.16 -19.76	59.60 5.80 -5.97	61.94 5.69 -7.97	69.38 6.00 -11.45	66.71 5.01 -17.62	47.66 4.58 -0.28	58.72 2.76 -29.32	60.27 3.80 -17.09	87.17 3.56 -45.60	63.38 2.91 -28.48
RAVENSWOOD_GT_10 24258	26.40 2.20 0.00	14.97 1.13 0.00	16.15 1.18 0.00	13.89 1.02 0.00	16.54 1.26 0.00	15.79 1.39 0.00	24.65 2.41 0.00	31.13 3.52 0.00	39.11 4.21 -3.87	44.05 4.48 -5.70	48.92 5.46 -0.33	54.14 5.61 -3.96	52.16 6.04 -0.89	54.64 6.61 0.00	72.73 6.70 -17.39	54.12 6.29 0.00	57.38 6.14 -2.95	69.80 6.42 -11.45	49.92 5.49 -0.36	48.02 5.05 -0.18	44.65 3.04 -14.97	44.69 4.19 -1.12	41.98 3.97 0.00	35.24 3.26 0.00
RAVENSWOOD_GT_11 24259	26.40 2.20 0.00	14.97 1.13 0.00	16.15 1.18 0.00	13.89 1.02 0.00	16.54 1.26 0.00	15.79 1.39 0.00	24.65 2.41 0.00	31.13 3.52 0.00	39.11 4.21 -3.87	44.05 4.48 -5.70	48.92 5.46 -0.33	54.14 5.61 -3.96	52.16 6.04 -0.89	54.64 6.61 0.00	72.73 6.70 -17.39	54.12 6.29 0.00	57.38 6.14 -2.95	69.80 6.42 -11.45	49.92 5.49 -0.36	48.02 5.05 -0.18	44.65 3.04 -14.97	44.69 4.19 -1.12	41.98 3.97 0.00	35.24 3.26 0.00
RAVENSWOOD_GT_4 24252	26.39 2.20 0.00	14.97 1.13 0.00	16.15 1.18 0.00	13.89 1.02 0.00	16.53 1.26 0.00	15.79 1.39 0.00	24.65 2.40 0.00	31.12 3.51 0.00	39.10 4.20 -3.87	44.04 4.47 -5.70	48.91 5.45 -0.33	54.13 5.60 -3.96	52.16 6.03 -0.89	54.62 6.60 0.00	72.72 6.69 -17.39	54.11 6.28 0.00	57.38 6.14 -2.95	69.79 6.41 -11.45	49.91 5.48 -0.36	48.01 5.04 -0.18	44.64 3.04 -14.97	44.69 4.18 -1.12	41.97 3.96 0.00	35.23 3.25 0.00
RAVENSWOOD_GT_5 24254	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.76 3.87 -3.87	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWOOD_GT_6 24253	26.39 2.20 0.00	14.97 1.13 0.00	16.15 1.18 0.00	13.89 1.02 0.00	16.53 1.26 0.00	15.79 1.39 0.00	24.65 2.40 0.00	31.12 3.51 0.00	39.10 4.20 -3.87	44.04 4.47 -5.70	48.91 5.45 -0.33	54.13 5.60 -3.96	52.16 6.03 -0.89	54.62 6.60 0.00	72.72 6.69 -17.39	54.11 6.28 0.00	57.38 6.14 -2.95	69.79 6.41 -11.45	49.91 5.48 -0.36	48.01 5.04 -0.18	44.64 3.04 -14.97	44.69 4.18 -1.12	41.97 3.96 0.00	35.23 3.25 0.00

RAVENSWOOD_GT_7 24255	26.26 2.07 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.81 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.43 2.18 0.00	30.83 3.22 0.00	38.76 3.87 -3.87	43.73 4.15 -5.70	48.53 5.07 -0.33	53.81 5.28 -3.96	51.88 5.75 -0.89	54.28 6.26 0.00	72.46 6.44 -17.39	53.81 5.98 0.00	57.10 5.87 -2.95	69.56 6.18 -11.45	49.61 5.18 -0.36	47.72 4.75 -0.18	44.46 2.86 -14.97	44.45 3.94 -1.12	41.70 3.69 0.00	34.96 2.98 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.40 2.20 0.00	14.97 1.13 0.00	16.15 1.18 0.00	13.89 1.02 0.00	16.54 1.26 0.00	15.79 1.39 0.00	24.65 2.41 0.00	31.13 3.52 0.00	39.11 4.21 -3.87	44.05 4.48 -5.70	48.92 5.46 -0.33	54.14 5.61 -3.96	52.16 6.04 -0.89	54.64 6.61 0.00	72.73 6.70 -17.39	54.12 6.29 0.00	57.38 6.14 -2.95	69.80 6.42 -11.45	49.92 5.49 -0.36	48.02 5.05 -0.18	44.65 3.04 -14.97	44.69 4.19 -1.12	41.98 3.97 0.00	35.24 3.26 0.00
RAVENSWOOD_GT_9 24257	26.40 2.20 0.00	14.97 1.13 0.00	16.15 1.18 0.00	13.89 1.02 0.00	16.54 1.26 0.00	15.79 1.39 0.00	24.65 2.41 0.00	31.13 3.52 0.00	39.11 4.21 -3.87	44.05 4.48 -5.70	48.92 5.46 -0.33	54.14 5.61 -3.96	52.16 6.04 -0.89	54.64 6.61 0.00	72.73 6.70 -17.39	54.12 6.29 0.00	57.38 6.14 -2.95	69.80 6.42 -11.45	49.92 5.49 -0.36	48.02 5.05 -0.18	44.65 3.04 -14.97	44.69 4.19 -1.12	41.98 3.97 0.00	35.24 3.26 0.00
RAVENSWOOD___1 23533	35.28 2.11 -8.98	14.90 1.06 0.00	16.07 1.10 0.00	13.84 0.97 0.00	121.17 1.21 -104.68	60.37 1.34 -44.63	40.92 2.31 -16.36	34.07 3.38 -3.08	46.97 4.05 -11.90	44.10 4.30 -5.93	51.96 5.23 -3.59	53.96 5.34 -4.05	53.91 5.78 -2.90	88.00 6.35 -33.62	74.88 6.48 -19.76	59.82 6.02 -5.97	62.13 5.88 -7.97	69.54 6.16 -11.45	66.94 5.25 -17.62	47.90 4.82 -0.28	58.86 2.90 -29.32	60.44 3.97 -17.09	87.36 3.75 -45.60	63.55 3.09 -28.48
RAVENSWOOD___2 23534	35.23 2.06 -8.98	14.89 1.05 0.00	16.07 1.10 0.00	13.83 0.96 0.00	121.16 1.20 -104.68	60.36 1.33 -44.63	40.91 2.31 -16.36	34.07 3.38 -3.08	46.96 4.04 -11.90	44.06 4.26 -5.93	51.89 5.17 -3.59	53.91 5.29 -4.05	53.85 5.72 -2.90	87.92 6.27 -33.62	74.84 6.44 -19.76	59.76 5.96 -5.97	62.07 5.82 -7.97	69.48 6.10 -11.45	66.88 5.18 -17.62	47.84 4.76 -0.28	58.83 2.87 -29.32	60.41 3.93 -17.09	87.34 3.73 -45.60	63.53 3.07 -28.48
RAVENSWOOD___3 23535	26.24 2.05 0.00	14.90 1.06 0.00	16.06 1.10 0.00	13.80 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.42 2.18 0.00	30.81 3.20 0.00	38.71 3.80 -3.88	43.63 4.05 -5.70	48.37 4.91 -0.33	53.66 5.12 -3.96	51.70 5.57 -0.89	54.10 6.07 0.00	72.19 6.16 -17.39	53.63 5.80 0.00	56.92 5.69 -2.95	69.38 6.00 -11.45	49.44 5.01 -0.36	47.56 4.58 -0.18	44.36 2.76 -14.97	44.30 3.80 -1.12	41.57 3.56 0.00	34.89 2.91 0.00
RAVNSWD 8-11____ 23667	26.40 2.20 0.00	14.97 1.13 0.00	16.15 1.18 0.00	13.89 1.02 0.00	16.54 1.26 0.00	15.79 1.39 0.00	24.65 2.41 0.00	31.13 3.52 0.00	39.11 4.21 -3.87	44.05 4.48 -5.70	48.92 5.46 -0.33	54.14 5.61 -3.96	52.16 6.04 -0.89	54.64 6.61 0.00	72.73 6.70 -17.39	54.12 6.29 0.00	57.38 6.14 -2.95	69.80 6.42 -11.45	49.92 5.49 -0.36	48.02 5.05 -0.18	44.65 3.04 -14.97	44.69 4.19 -1.12	41.98 3.97 0.00	35.24 3.26 0.00
RCPI_TRUST___DRP 24196	26.27 2.08 0.00	14.90 1.06 0.00	16.07 1.10 0.00	13.80 0.94 0.00	16.41 1.14 0.00	15.65 1.25 0.00	24.42 2.17 0.00	30.83 3.22 0.00	38.78 3.88 -3.88	43.77 4.19 -5.70	48.59 5.13 -0.33	53.89 5.35 -3.96	51.96 5.83 -0.89	54.38 6.35 0.00	72.54 6.51 -17.39	53.92 6.09 0.00	57.22 5.99 -2.95	69.67 6.29 -11.45	49.70 5.27 -0.36	47.80 4.83 -0.18	44.51 2.90 -14.97	44.51 4.01 -1.12	41.75 3.74 0.00	34.98 3.00 0.00
RENSSELAER___COGEN 23796	25.17 0.98 0.00	14.40 0.56 0.00	15.65 0.68 0.00	13.42 0.55 0.00	15.96 0.68 0.00	14.84 0.45 0.00	22.93 0.68 0.00	28.47 0.86 0.00	36.80 0.86 -4.91	42.22 1.12 -7.22	44.94 1.39 -0.42	50.93 1.33 -5.02	47.18 0.81 -1.13	48.67 0.64 0.00	71.22 0.50 -22.09	48.26 0.43 0.00	52.46 0.44 -3.74	67.00 0.54 -14.52	44.99 0.47 -0.45	44.07 1.05 -0.22	46.43 0.83 -18.97	41.83 1.03 -1.42	38.96 0.95 0.00	33.15 1.17 0.00
REVERE_CPPR_DRP 24186	24.80 0.61 0.00	14.18 0.34 0.00	15.37 0.40 0.00	13.22 0.35 0.00	15.73 0.45 0.00	14.78 0.39 0.00	22.83 0.58 0.00	28.22 0.61 0.00	31.51 0.42 -0.07	34.41 0.43 -0.10	43.79 0.65 -0.01	45.35 0.70 -0.08	46.07 0.81 -0.02	48.87 0.84 0.00	49.61 0.62 -0.35	48.54 0.72 0.00	48.95 0.61 -0.06	52.89 0.72 -0.24	44.70 0.62 -0.01	43.61 0.81 0.00	27.37 0.42 -0.31	39.87 0.46 -0.02	38.47 0.46 0.00	32.29 0.32 0.00
ROCHESTER_9_IC 23652	23.79 -0.40 0.00	13.61 -0.23 0.00	14.67 -0.29 0.00	12.62 -0.25 0.00	14.97 -0.31 0.00	14.09 -0.31 0.00	21.64 -0.60 0.00	26.49 -1.12 0.00	29.97 -1.51 -0.45	33.06 -1.49 -0.67	41.56 -1.61 -0.04	43.49 -1.56 -0.48	43.66 -1.68 -0.11	46.18 -1.85 0.00	48.70 -2.08 -2.14	46.14 -1.68 0.00	46.80 -1.84 -0.36	51.29 -2.03 -1.40	42.36 -1.75 -0.04	41.24 -1.58 -0.02	27.47 -0.97 -1.81	38.27 -1.25 -0.14	37.15 -0.87 0.00	31.41 -0.56 0.00
ROSETON___1 23587	25.72 1.53 0.00	14.62 0.78 0.00	15.80 0.83 0.00	13.57 0.70 0.00	16.10 0.83 0.00	15.25 0.85 0.00	23.76 1.51 0.00	29.88 2.27 0.00	37.60 2.73 -3.85	42.54 3.00 -5.67	47.22 3.76 -0.33	52.55 4.03 -3.95	50.49 4.36 -0.89	52.74 4.72 0.00	70.91 4.95 -17.33	52.42 4.59 0.00	55.80 4.58 -2.94	68.26 4.93 -11.40	48.48 4.06 -0.36	46.75 3.77 -0.18	43.86 2.33 -14.89	43.70 3.20 -1.12	40.88 2.87 0.00	34.20 2.22 0.00
ROSETON___2 23588	25.70 1.51 0.00	14.60 0.76 0.00	15.77 0.80 0.00	13.55 0.68 0.00	16.08 0.80 0.00	15.22 0.83 0.00	23.72 1.47 0.00	29.83 2.22 0.00	37.56 2.67 -3.86	42.49 2.94 -5.68	47.15 3.69 -0.33	52.48 3.96 -3.95	50.40 4.28 -0.89	52.66 4.63 0.00	70.72 4.75 -17.33	52.33 4.51 0.00	55.71 4.49 -2.94	68.17 4.84 -11.40	48.41 3.98 -0.36	46.67 3.70 -0.18	43.81 2.28 -14.89	43.63 3.13 -1.12	40.82 2.81 0.00	34.14 2.16 0.00
RUSSELL___STATION 23914	23.47 -0.72 0.00	13.42 -0.42 0.00	14.45 -0.52 0.00	12.42 -0.44 0.00	14.73 -0.54 0.00	13.88 -0.51 0.00	21.34 -0.91 0.00	26.15 -1.46 0.00	29.58 -1.90 -0.45	32.61 -1.93 -0.67	40.94 -2.23 -0.04	42.81 -2.24 -0.48	43.02 -2.32 -0.11	45.52 -2.51 0.00	48.08 -2.70 -2.14	45.49 -2.34 0.00	46.12 -2.52 -0.36	50.51 -2.81 -1.39	41.70 -2.42 -0.04	40.57 -2.25 -0.02	27.06 -1.38 -1.81	37.67 -1.85 -0.14	36.58 -1.43 0.00	30.97 -1.01 0.00
S SALMON___HYD 24043	23.92 -0.27 0.00	13.69 -0.15 0.00	14.84 -0.13 0.00	12.77 -0.10 0.00	15.17 -0.10 0.00	14.28 -0.12 0.00	21.93 -0.32 0.00	26.89 -0.72 0.00	30.12 -1.13 -0.23	33.03 -1.19 -0.34	41.78 -1.38 -0.02	43.38 -1.44 -0.24	43.95 -1.34 -0.06	46.47 -1.55 0.00	47.85 -1.83 -1.05	46.29 -1.54 0.00	46.81 -1.66 -0.18	50.91 -1.74 -0.72	42.72 -1.38 -0.02	41.78 -1.03 -0.01	26.89 -0.70 -0.96	38.37 -1.09 -0.07	37.21 -0.80 0.00	31.32 -0.66 0.00
SELKIRK___II 23799	24.70 0.51 0.00	14.13 0.29 0.00	15.35 0.38 0.00	13.16 0.30 0.00	15.65 0.37 0.00	14.57 0.18 0.00	22.54 0.29 0.00	28.00 0.39 0.00	36.19 0.28 -4.88	41.53 0.47 -7.19	44.17 0.62 -0.42	50.14 0.58 -4.99	46.50 0.14 -1.13	47.95 -0.08 0.00	70.39 -0.17 -21.93	47.60 -0.22 0.00	51.74 -0.27 -3.73	66.17 -0.19 -14.44	44.34 -0.18 -0.45	43.39 0.37 -0.22	45.87 0.36 -18.88	41.19 0.39 -1.41	38.35 0.34 0.00	32.61 0.63 0.00

SELKIRK__J 23801	24.87 0.68 0.00	14.22 0.38 0.00	15.44 0.47 0.00	13.24 0.37 0.00	15.73 0.46 0.00	14.65 0.26 0.00	22.61 0.37 0.00	28.09 0.48 0.00	36.28 0.38 -4.87	41.62 0.58 -7.17	44.31 0.76 -0.42	50.30 0.75 -4.98	46.78 0.42 -1.12	48.27 0.24 0.00	70.60 0.08 -21.88	47.93 0.10 0.00	52.03 0.03 -3.72	66.41 0.08 -14.40	44.59 0.07 -0.45	43.62 0.60 -0.22	45.95 0.49 -18.82	41.36 0.56 -1.41	38.51 0.50 0.00	32.73 0.76 0.00
SENECA OSWGO__HYD 24041	23.71 -0.49 0.00	13.57 -0.27 0.00	14.68 -0.29 0.00	12.63 -0.24 0.00	14.99 -0.28 0.00	14.12 -0.28 0.00	21.74 -0.50 0.00	26.86 -0.75 0.00	30.20 -1.11 -0.28	32.91 -1.38 -0.41	41.44 -1.72 -0.02	43.09 -1.78 -0.30	43.56 -1.74 -0.07	46.02 -2.01 0.00	47.80 -2.13 -1.30	45.78 -2.05 0.00	46.42 -2.08 -0.22	50.49 -2.29 -0.85	42.32 -1.78 -0.03	41.24 -1.57 -0.01	26.76 -0.99 -1.11	38.06 -1.41 -0.08	36.95 -1.06 0.00	31.15 -0.83 0.00
SENECA__ENERGY 23797	23.69 -0.50 0.00	13.61 -0.23 0.00	14.66 -0.30 0.00	12.65 -0.22 0.00	15.01 -0.26 0.00	14.21 -0.19 0.00	21.80 -0.44 0.00	26.81 -0.80 0.00	30.52 -0.97 0.00	33.51 -1.06 -0.69	41.75 -1.43 -0.04	43.66 -1.41 -0.50	44.00 -1.35 -0.11	46.56 -1.47 0.00	49.22 -1.63 -2.22	46.40 -1.43 0.00	47.16 -1.49 -0.37	51.76 -1.63 -1.46	42.79 -1.32 -0.05	41.53 -1.29 -0.02	27.69 -0.85 -1.90	38.43 -1.10 -0.14	37.05 -0.97 0.00	31.09 -0.89 0.00
SHOEMAKER__GT 23640	25.16 0.97 0.00	14.34 0.50 0.00	15.48 0.51 0.00	13.31 0.45 0.00	15.81 0.54 0.00	15.02 0.63 0.00	23.33 1.09 0.00	29.24 1.63 0.00	36.57 2.02 -3.53	41.27 2.21 -5.19	46.17 2.74 -0.30	51.15 2.97 -3.61	49.44 3.39 -0.81	51.75 3.72 0.00	68.31 3.86 -15.82	51.43 3.60 0.00	54.58 3.61 -2.69	66.22 3.87 -10.42	47.61 3.22 -0.33	45.80 2.84 -0.16	41.96 1.70 -13.62	42.69 2.29 -1.02	40.10 2.09 0.00	33.46 1.48 0.00
SHOREHAM_IC_1 23715	26.24 1.95 -0.10	26.37 1.04 -11.49	32.04 1.10 -15.97	35.11 0.93 -21.32	35.34 1.10 -18.96	37.60 1.24 -21.97	37.81 2.21 -13.35	38.44 3.06 -7.77	40.18 3.52 -5.64	53.36 3.85 -15.64	66.81 4.79 -18.89	68.57 5.26 -18.74	73.66 5.48 -22.94	79.79 5.64 -26.12	86.34 5.31 -32.39	86.98 4.39 -34.76	87.82 4.24 -35.30	87.97 4.40 -31.64	87.21 3.40 -39.74	91.22 2.90 -45.52	103.09 1.82 -74.63	83.68 2.45 -41.85	80.74 2.04 -40.69	80.87 1.82 -47.07
SHOREHAM_IC_2 23716	26.24 1.95 -0.10	26.37 1.04 -11.49	32.04 1.10 -15.97	35.11 0.93 -21.32	35.34 1.10 -18.96	37.60 1.24 -21.97	37.81 2.21 -13.35	38.44 3.06 -7.77	40.18 3.52 -5.64	53.36 3.85 -15.64	66.81 4.79 -18.89	68.57 5.26 -18.74	73.66 5.48 -22.94	79.79 5.64 -26.12	86.34 5.31 -32.39	86.98 4.39 -34.76	87.82 4.24 -35.30	87.97 4.40 -31.64	87.21 3.40 -39.74	91.22 2.90 -45.52	103.09 1.82 -74.63	83.68 2.45 -41.85	80.74 2.04 -40.69	80.87 1.82 -47.07
SITHE_IND_GS1 24169	23.54 -0.65 0.00	13.48 -0.36 0.00	14.57 -0.39 0.00	12.53 -0.33 0.00	14.87 -0.41 0.00	14.02 -0.37 0.00	21.59 -0.65 0.00	26.71 -0.90 0.00	30.23 -1.03 -0.24	33.08 -1.14 -0.35	41.70 -1.45 -0.02	43.31 -1.50 -0.25	43.79 -1.50 -0.06	46.36 -1.67 0.00	47.87 -1.82 -1.05	46.12 -1.71 0.00	46.74 -1.73 -0.18	50.70 -1.93 -0.71	42.58 -1.52 -0.02	41.37 -1.44 -0.01	26.68 -0.89 -0.93	38.26 -1.20 -0.07	36.91 -1.11 0.00	30.99 -0.99 0.00
SITHE_IND_GS2 24170	23.54 -0.65 0.00	13.48 -0.36 0.00	14.57 -0.39 0.00	12.53 -0.33 0.00	14.87 -0.41 0.00	14.02 -0.37 0.00	21.59 -0.65 0.00	26.71 -0.90 0.00	30.23 -1.03 -0.24	33.08 -1.14 -0.35	41.70 -1.45 -0.02	43.31 -1.50 -0.25	43.79 -1.50 -0.06	46.36 -1.67 0.00	47.87 -1.82 -1.05	46.12 -1.71 0.00	46.74 -1.73 -0.18	50.70 -1.93 -0.71	42.58 -1.52 -0.02	41.37 -1.44 -0.01	26.68 -0.89 -0.93	38.26 -1.20 -0.07	36.91 -1.11 0.00	30.99 -0.99 0.00
SITHE_IND_GS3 24171	23.54 -0.65 0.00	13.48 -0.36 0.00	14.57 -0.39 0.00	12.53 -0.33 0.00	14.87 -0.41 0.00	14.02 -0.37 0.00	21.59 -0.65 0.00	26.71 -0.90 0.00	30.23 -1.03 -0.24	33.08 -1.14 -0.35	41.70 -1.45 -0.02	43.31 -1.50 -0.25	43.79 -1.50 -0.06	46.36 -1.67 0.00	47.87 -1.82 -1.05	46.12 -1.71 0.00	46.74 -1.73 -0.18	50.70 -1.93 -0.71	42.58 -1.52 -0.02	41.37 -1.44 -0.01	26.68 -0.89 -0.93	38.26 -1.20 -0.07	36.91 -1.11 0.00	30.99 -0.99 0.00
SITHE_IND_GS4 24172	23.54 -0.65 0.00	13.48 -0.36 0.00	14.57 -0.39 0.00	12.53 -0.33 0.00	14.87 -0.41 0.00	14.02 -0.37 0.00	21.59 -0.65 0.00	26.71 -0.90 0.00	30.23 -1.03 -0.24	33.08 -1.14 -0.35	41.70 -1.45 -0.02	43.31 -1.50 -0.25	43.79 -1.50 -0.06	46.36 -1.67 0.00	47.87 -1.82 -1.05	46.12 -1.71 0.00	46.74 -1.73 -0.18	50.70 -1.93 -0.71	42.58 -1.52 -0.02	41.37 -1.44 -0.01	26.68 -0.89 -0.93	38.26 -1.20 -0.07	36.91 -1.11 0.00	30.99 -0.99 0.00
SITHE__BATAVIA 24024	24.12 -0.07 0.00	13.80 -0.04 0.00	14.83 -0.14 0.00	12.79 -0.08 0.00	15.15 -0.13 0.00	14.44 0.05 0.00	22.22 -0.02 0.00	27.18 -0.43 0.00	30.77 -0.78 -0.53	33.83 -0.82 -0.78	42.29 -0.88 -0.05	44.29 -0.84 -0.56	44.70 -0.66 -0.12	47.42 -0.61 0.00	50.32 -0.78 -2.47	47.16 -0.67 0.00	47.95 -0.74 -0.41	52.65 -0.89 -1.61	43.32 -0.80 -0.05	41.75 -1.07 -0.02	28.08 -0.64 -2.09	38.82 -0.72 -0.16	38.09 0.07 0.00	32.06 0.08 0.00
SITHE__INDEPEND 23800	23.54 -0.65 0.00	13.48 -0.36 0.00	14.57 -0.39 0.00	12.53 -0.33 0.00	14.87 -0.41 0.00	14.02 -0.37 0.00	21.59 -0.65 0.00	26.71 -0.90 0.00	30.23 -1.03 -0.24	33.08 -1.14 -0.35	41.70 -1.45 -0.02	43.31 -1.50 -0.25	43.79 -1.50 -0.06	46.36 -1.67 0.00	47.87 -1.82 -1.05	46.12 -1.71 0.00	46.74 -1.73 -0.18	50.70 -1.93 -0.71	42.58 -1.52 -0.02	41.37 -1.44 -0.01	26.68 -0.89 -0.93	38.26 -1.20 -0.07	36.91 -1.11 0.00	30.99 -0.99 0.00
SITHE__MASSENA 23902	23.61 -0.58 0.00	13.51 -0.33 0.00	14.61 -0.36 0.00	12.56 -0.31 0.00	14.92 -0.35 0.00	14.07 -0.33 0.00	21.73 -0.51 0.00	26.77 -0.84 0.00	29.91 -1.07 0.04	32.62 -1.18 0.07	41.63 -1.50 0.00	42.99 -1.53 0.05	43.54 -1.69 0.01	46.35 -1.68 0.00	46.76 -1.65 0.23	46.42 -1.41 0.00	46.75 -1.49 0.03	50.28 -1.52 0.14	42.58 -1.48 0.00	41.28 -1.51 0.00	25.52 -0.95 0.17	38.04 -1.34 0.01	36.88 -1.14 0.00	31.26 -0.72 0.00
SITHE__OGDNSBRG 24021	24.19 0.00 0.00	13.83 -0.01 0.00	14.99 0.02 0.00	12.88 0.01 0.00	15.35 0.07 0.00	14.43 0.04 0.00	22.28 0.04 0.00	26.90 -0.71 0.00	29.53 -1.46 0.03	32.26 -1.57 0.05	40.47 -2.66 0.00	41.81 -2.73 0.03	42.39 -2.84 0.01	45.19 -2.84 0.00	45.68 -2.86 0.10	45.25 -2.58 0.00	45.47 -2.79 0.02	49.07 -2.78 0.08	41.37 -2.70 0.00	40.20 -2.59 0.00	25.13 -1.39 0.12	37.30 -2.08 0.01	36.60 -1.42 0.00	31.47 -0.51 0.00
SITHE__STERLING 23777	24.61 0.42 0.00	14.08 0.24 0.00	15.24 0.27 0.00	13.12 0.25 0.00	15.59 0.31 0.00	14.67 0.27 0.00	22.63 0.38 0.00	27.99 0.38 0.00	31.31 0.18 -0.10	34.13 0.10 -0.15	43.33 0.19 -0.01	44.90 0.22 -0.12	45.58 0.32 -0.03	48.34 0.31 0.00	49.30 0.12 -0.55	48.02 0.19 0.00	48.48 0.11 -0.09	52.44 0.16 -0.35	44.25 0.17 -0.01	43.13 0.32 -0.01	27.22 0.14 -0.44	39.51 0.09 -0.03	38.11 0.09 0.00	31.98 0.00 0.00
SOUTH CAIRO__GT 23612	25.26 1.07 0.00	14.47 0.63 0.00	15.67 0.70 0.00	13.47 0.61 0.00	16.01 0.74 0.00	15.08 0.68 0.00	23.37 1.13 0.00	29.31 1.70 0.00	37.49 2.11 -4.35	42.64 2.37 -6.40	46.45 2.95 -0.37	52.11 3.09 -4.45	48.67 2.43 -1.00	50.10 2.08 0.00	70.13 2.21 -19.29	49.77 1.95 0.00	53.68 2.12 -3.27	66.96 2.34 -12.69	46.40 1.94 -0.40	44.80 1.81 -0.20	44.60 1.37 -16.59	42.99 2.36 -1.24	40.35 2.34 0.00	33.82 1.84 0.00

SOUTH HAMPTN___IC 23720	26.24 1.95 -0.10	26.37 1.04 -11.49	32.04 1.10 -15.97	35.11 0.93 -21.32	35.34 1.10 -18.96	37.60 1.24 -21.97	37.81 2.21 -13.35	38.44 3.06 -7.77	40.18 3.52 -5.64	53.36 3.85 -15.64	66.81 4.79 -18.89	68.57 5.26 -18.74	73.66 5.48 -22.94	79.79 5.64 -26.12	86.34 5.31 -32.39	86.98 4.39 -34.76	87.82 4.24 -35.30	87.97 4.40 -31.64	87.21 3.40 -39.74	91.22 2.90 -45.52	103.09 1.82 -74.63	83.68 2.45 -41.85	80.74 2.04 -40.69	80.87 1.82 -47.07
SOUTHOLD___IC 23719	26.24 1.95 -0.10	26.37 1.04 -11.49	32.04 1.10 -15.97	35.11 0.93 -21.32	35.34 1.10 -18.96	37.60 1.24 -21.97	37.81 2.21 -13.35	38.44 3.06 -7.77	40.18 3.52 -5.64	53.36 3.85 -15.64	66.81 4.79 -18.89	68.57 5.26 -18.74	73.66 5.48 -22.94	79.79 5.64 -26.12	86.34 5.31 -32.39	86.98 4.39 -34.76	87.82 4.24 -35.30	87.97 4.40 -31.64	87.21 3.40 -39.74	91.22 2.90 -45.52	103.09 1.82 -74.63	83.68 2.45 -41.85	80.74 2.04 -40.69	80.87 1.82 -47.07
ST LAWRENCE____ 23600	23.58 -0.61 0.00	13.49 -0.34 0.00	14.59 -0.38 0.00	12.53 -0.33 0.00	14.88 -0.40 0.00	14.05 -0.35 0.00	21.69 -0.55 0.00	26.78 -0.83 0.00	30.02 -0.96 0.05	32.72 -1.08 0.07	41.77 -1.36 0.00	43.11 -1.41 0.05	43.68 -1.55 0.01	46.48 -1.55 0.00	46.98 -1.41 0.25	46.55 -1.28 0.00	46.92 -1.32 0.04	50.40 -1.38 0.15	42.75 -1.32 0.00	41.40 -1.39 0.00	25.58 -0.87 0.19	38.14 -1.24 0.01	36.91 -1.10 0.00	31.27 -0.71 0.00
STATION 5_MISC_HYD 23604	23.08 -1.11 0.00	13.13 -0.71 0.00	14.11 -0.86 0.00	12.11 -0.76 0.00	14.36 -0.91 0.00	13.56 -0.84 0.00	21.01 -1.23 0.00	26.07 -1.54 0.00	29.77 -1.70 -0.45	33.17 -1.37 -0.66	42.07 -1.10 -0.04	44.26 -0.79 -0.48	44.60 -0.74 -0.11	47.32 -0.71 0.00	50.01 -0.76 -2.13	47.45 -0.38 0.00	48.08 -0.56 -0.35	52.53 -0.79 -1.38	43.41 -0.70 -0.04	42.17 -0.64 -0.02	27.94 -0.49 -1.79	39.21 -0.31 -0.13	37.67 -0.34 0.00	31.69 -0.29 0.00
STURGEON_POOL_HYD 23609	25.87 1.68 0.00	14.74 0.90 0.00	15.94 0.97 0.00	13.69 0.83 0.00	16.25 0.98 0.00	15.38 0.99 0.00	23.95 1.71 0.00	30.12 2.51 0.00	38.05 3.02 -4.00	43.13 3.37 -5.88	47.74 4.27 -0.34	53.23 4.57 -4.09	50.79 4.63 -0.92	53.04 5.01 0.00	71.73 5.16 -17.93	52.72 4.89 0.00	56.24 4.92 -3.04	69.00 5.28 -11.79	48.86 4.43 -0.37	47.40 4.42 -0.18	44.77 2.74 -15.40	44.34 3.80 -1.15	41.38 3.37 0.00	34.57 2.59 0.00
SYRACUSE___POWER 24017	23.88 -0.32 0.00	13.69 -0.15 0.00	14.80 -0.16 0.00	12.74 -0.12 0.00	15.12 -0.16 0.00	14.25 -0.14 0.00	21.93 -0.32 0.00	27.02 -0.59 0.00	30.61 -0.75 -0.34	33.60 -0.78 -0.50	42.15 -1.01 -0.03	43.92 -1.02 -0.37	44.38 -0.94 -0.08	46.99 -1.04 0.00	49.10 -1.16 -1.62	46.71 -1.12 0.00	47.40 -1.16 -0.28	51.76 -1.24 -1.07	43.13 -0.97 -0.03	41.95 -0.87 -0.02	27.45 -0.59 -1.40	38.64 -0.86 -0.11	37.25 -0.76 0.00	31.25 -0.72 0.00
Stony___Brook 24151	26.23 1.94 -0.10	26.39 1.06 -11.49	32.05 1.12 -15.97	35.12 0.94 -21.32	35.35 1.12 -18.96	37.61 1.25 -21.97	37.82 2.22 -13.35	38.26 2.88 -7.77	39.89 3.23 -5.64	52.96 3.45 -15.64	66.14 4.12 -18.89	67.90 4.58 -18.74	73.07 4.89 -22.94	79.29 5.14 -26.12	85.83 4.81 -32.39	86.62 4.02 -34.76	87.44 3.86 -35.30	87.54 3.97 -31.64	86.86 3.06 -39.74	90.87 2.56 -45.52	102.83 1.56 -74.63	83.26 2.03 -41.85	80.33 1.63 -40.69	80.86 1.81 -47.07
UPPER HUDSON___HYD 24058	24.85 0.65 0.00	14.11 0.27 0.00	15.32 0.35 0.00	13.12 0.26 0.00	15.61 0.34 0.00	14.49 0.09 0.00	22.53 0.28 0.00	29.22 1.61 0.00	37.87 1.74 -5.10	42.60 1.21 -7.51	45.17 1.60 -0.44	51.39 1.59 -5.23	47.22 0.81 -1.18	48.94 0.91 0.00	72.93 1.31 -22.99	49.14 1.32 0.00	53.53 1.35 -3.89	68.62 1.58 -15.10	45.72 1.18 -0.47	44.31 1.28 -0.23	47.29 0.93 -19.72	42.02 1.16 -1.48	38.66 0.64 0.00	32.66 0.68 0.00
UPPER RAQUET___HYD 24056	23.16 -1.03 0.00	13.24 -0.60 0.00	14.34 -0.63 0.00	12.33 -0.53 0.00	14.69 -0.59 0.00	13.84 -0.55 0.00	21.39 -0.86 0.00	26.26 -1.35 0.00	29.24 -1.76 0.02	31.98 -1.87 0.03	40.84 -2.29 0.00	42.21 -2.35 0.02	42.67 -2.56 0.00	45.41 -2.62 0.00	45.90 -2.68 0.06	45.44 -2.38 0.00	45.72 -2.55 0.01	49.30 -2.59 0.04	41.64 -2.43 0.00	40.56 -2.24 0.00	25.13 -1.45 0.06	37.20 -2.18 0.00	36.08 -1.93 0.00	30.60 -1.38 0.00
VISCHER___FERRY HYD 24020	25.17 0.98 0.00	14.38 0.54 0.00	15.64 0.67 0.00	13.42 0.55 0.00	15.97 0.69 0.00	14.84 0.44 0.00	23.00 0.76 0.00	28.79 1.18 0.00	37.22 1.24 -4.96	42.62 1.45 -7.30	45.36 1.80 -0.42	51.38 1.74 -5.07	47.48 1.10 -1.14	49.05 1.02 0.00	71.97 1.09 -22.25	48.80 0.97 0.00	53.12 1.06 -3.78	67.79 1.20 -14.65	45.51 0.99 -0.46	44.43 1.41 -0.23	46.83 1.03 -19.16	42.14 1.32 -1.43	39.08 1.07 0.00	33.18 1.20 0.00
WADING RIVER_1-3_GRP5 24038	26.28 1.99 -0.10	26.40 1.07 -11.49	32.06 1.12 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.49 3.11 -7.77	40.23 3.57 -5.64	53.42 3.90 -15.64	66.88 4.86 -18.89	68.60 5.29 -18.74	73.27 5.10 -22.94	78.94 4.79 -26.12	85.42 4.40 -32.39	86.15 3.56 -34.76	86.99 3.41 -35.30	87.11 3.54 -31.64	86.46 2.65 -39.74	90.48 2.17 -45.52	102.83 1.56 -74.63	83.38 2.15 -41.85	80.45 1.75 -40.69	80.72 1.67 -47.07
WADING RIVER_IC_1 23522	26.28 1.99 -0.10	26.40 1.07 -11.49	32.06 1.12 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.49 3.11 -7.77	40.23 3.57 -5.64	53.42 3.90 -15.64	66.88 4.86 -18.89	68.60 5.29 -18.74	73.27 5.10 -22.94	78.94 4.79 -26.12	85.42 4.40 -32.39	86.15 3.56 -34.76	86.99 3.41 -35.30	87.11 3.54 -31.64	86.46 2.65 -39.74	90.48 2.17 -45.52	102.83 1.56 -74.63	83.38 2.15 -41.85	80.45 1.75 -40.69	80.72 1.67 -47.07
WADING RIVER_IC_2 23547	26.28 1.99 -0.10	26.40 1.07 -11.49	32.06 1.12 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.49 3.11 -7.77	40.23 3.57 -5.64	53.42 3.90 -15.64	66.88 4.86 -18.89	68.60 5.29 -18.74	73.27 5.10 -22.94	78.94 4.79 -26.12	85.42 4.40 -32.39	86.15 3.56 -34.76	86.99 3.41 -35.30	87.11 3.54 -31.64	86.46 2.65 -39.74	90.48 2.17 -45.52	102.83 1.56 -74.63	83.38 2.15 -41.85	80.45 1.75 -40.69	80.72 1.67 -47.07
WADING RIVER_IC_3 23601	26.28 1.99 -0.10	26.40 1.07 -11.49	32.06 1.12 -15.97	35.13 0.95 -21.32	35.36 1.13 -18.96	37.62 1.26 -21.97	37.85 2.25 -13.35	38.49 3.11 -7.77	40.23 3.57 -5.64	53.42 3.90 -15.64	66.87 4.86 -18.89	68.63 5.32 -18.74	73.72 5.55 -22.94	79.87 5.72 -26.12	86.38 5.36 -32.39	86.92 4.33 -34.76	87.76 4.18 -35.30	87.91 4.34 -31.64	87.16 3.36 -39.74	91.17 2.86 -45.52	103.07 1.80 -74.63	83.64 2.40 -41.85	80.70 1.99 -40.69	80.83 1.78 -47.07
WALDEN___HYDRO 24148	25.66 1.46 0.00	14.60 0.76 0.00	15.78 0.81 0.00	13.56 0.69 0.00	16.08 0.81 0.00	15.24 0.85 0.00	23.74 1.49 0.00	29.80 2.19 0.00	37.50 2.65 -3.83	42.46 2.95 -5.64	47.19 3.73 -0.33	52.51 4.02 -3.92	50.50 4.39 -0.88	52.77 4.75 0.00	70.84 4.97 -17.24	52.46 4.63 0.00	55.81 4.61 -2.92	68.22 4.96 -11.33	48.52 4.09 -0.35	46.77 3.80 -0.18	43.76 2.34 -14.79	43.73 3.24 -1.11	40.91 2.90 0.00	34.16 2.18 0.00
WATERSIDE___6 8 9 23538	35.36 2.19 -8.98	14.96 1.12 0.00	16.15 1.18 0.00	13.89 1.02 0.00	121.22 1.26 -104.68	60.42 1.39 -44.63	41.01 2.40 -16.36	34.21 3.52 -3.08	47.13 4.21 -11.90	44.28 4.47 -5.93	52.18 5.45 -3.59	54.20 5.58 -4.05	54.13 6.00 -2.90	88.23 6.58 -33.62	75.07 6.68 -19.76	60.06 6.26 -5.97	62.37 6.12 -7.97	69.77 6.39 -11.45	67.15 5.46 -17.62	48.10 5.02 -0.28	58.99 3.03 -29.32	60.65 4.17 -17.09	87.57 3.96 -45.60	63.72 3.26 -28.48

WEST BABYLON___IC 23714	26.58 2.29 -0.10	26.54 1.21 -11.49	32.24 1.31 -15.97	35.31 1.12 -21.32	35.58 1.35 -18.96	37.76 1.39 -21.97	38.01 2.41 -13.35	38.85 3.47 -7.77	40.69 4.03 -5.64	53.51 4.00 -15.64	67.00 4.98 -18.89	68.66 5.35 -18.74	74.02 5.85 -22.94	80.61 6.46 -26.12	87.65 6.62 -32.39	88.83 6.24 -34.76	89.72 6.14 -35.30	90.09 6.52 -31.64	89.21 5.41 -39.74	93.17 4.86 -45.52	104.22 2.96 -74.63	85.34 4.11 -41.85	82.75 4.05 -40.69	82.26 3.21 -47.07
WEST CANADA___HYD 24049	24.39 0.20 0.00	13.95 0.11 0.00	15.09 0.12 0.00	12.97 0.10 0.00	15.40 0.12 0.00	14.50 0.11 0.00	22.44 0.19 0.00	27.93 0.32 0.00	31.31 0.39 0.10	34.15 0.42 0.14	43.65 0.53 0.01	45.01 0.54 0.10	45.76 0.55 0.02	48.60 0.57 0.00	48.78 0.55 0.40	48.34 0.51 0.00	48.74 0.54 0.07	52.23 0.57 0.28	44.57 0.51 0.01	43.30 0.50 0.00	26.59 0.32 0.37	39.82 0.46 0.03	38.41 0.40 0.00	32.27 0.29 0.00
WESTERN_NY_WIND 24143	24.12 -0.07 0.00	13.80 -0.04 0.00	14.83 -0.14 0.00	12.79 -0.08 0.00	15.15 -0.13 0.00	14.44 0.05 0.00	22.22 -0.02 0.00	27.18 -0.43 0.00	30.78 -0.78 -0.53	33.84 -0.82 -0.78	42.30 -0.88 -0.05	44.29 -0.84 -0.56	44.71 -0.66 -0.13	47.42 -0.61 0.00	50.34 -0.78 -2.49	47.16 -0.67 0.00	47.96 -0.74 -0.42	52.67 -0.89 -1.63	43.32 -0.80 -0.05	41.75 -1.07 -0.02	28.11 -0.64 -2.12	38.82 -0.72 -0.16	38.09 0.07 0.00	32.06 0.08 0.00
YORK___WARBASSE 23770	35.46 2.29 -8.98	15.01 1.17 0.00	16.21 1.24 0.00	13.94 1.07 0.00	121.27 1.31 -104.68	60.47 1.45 -44.63	41.14 2.53 -16.36	34.36 3.67 -3.08	47.31 4.39 -11.90	44.48 4.68 -5.93	68.39 5.69 -19.57	73.93 5.77 -23.59	87.86 6.23 -36.40	88.92 6.81 -34.08	89.09 7.00 -33.45	88.89 6.50 -34.56	88.89 6.32 -34.29	137.94 6.64 -79.36	137.67 5.59 -88.00	89.48 5.13 -41.55	91.49 3.14 -61.71	88.92 4.34 -45.19	88.65 4.16 -46.48	63.90 3.44 -28.48