

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/26/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	46.14	44.73	44.44	41.12	42.08	44.57	45.51	46.11	52.58	57.51	63.18	68.92	68.65	69.47	72.91	69.52	72.69	68.93	52.47	52.58	51.91	47.92	45.88	47.04
24138	2.92	2.02	1.90	1.77	1.77	1.94	1.98	2.75	3.37	3.80	4.01	4.04	3.85	3.45	4.33	4.10	4.13	4.85	4.77	3.92	4.26	3.89	3.49	3.13
	-8.41	-18.12	-19.92	-18.33	-19.23	-18.97	-18.42	-14.37	-18.29	-19.19	-24.02	-28.80	-29.83	-31.82	-29.60	-28.45	-31.66	-21.89	-7.66	-14.28	-9.30	-9.64	-12.33	-7.92
74TH STREET_GT_1	46.14	44.73	44.44	41.12	42.08	44.57	45.51	46.11	52.58	57.51	63.18	68.92	68.65	69.47	72.91	69.52	72.69	68.93	52.47	52.58	51.91	47.92	45.88	47.04
24260	2.92	2.02	1.90	1.77	1.77	1.94	1.98	2.75	3.37	3.80	4.01	4.04	3.85	3.45	4.33	4.10	4.13	4.85	4.77	3.92	4.26	3.89	3.49	3.13
	-8.41	-18.12	-19.92	-18.33	-19.23	-18.97	-18.42	-14.37	-18.29	-19.19	-24.02	-28.80	-29.83	-31.82	-29.60	-28.45	-31.66	-21.89	-7.66	-14.28	-9.30	-9.64	-12.33	-7.92
74TH STREET_GT_2	46.14	44.73	44.44	41.12	42.08	44.57	45.51	46.11	52.58	57.51	63.18	68.92	68.65	69.47	72.91	69.52	72.69	68.93	52.47	52.58	51.91	47.92	45.88	47.04
24261	2.92	2.02	1.90	1.77	1.77	1.94	1.98	2.75	3.37	3.80	4.01	4.04	3.85	3.45	4.33	4.10	4.13	4.85	4.77	3.92	4.26	3.89	3.49	3.13
	-8.41	-18.12	-19.92	-18.33	-19.23	-18.97	-18.42	-14.37	-18.29	-19.19	-24.02	-28.80	-29.83	-31.82	-29.60	-28.45	-31.66	-21.89	-7.66	-14.28	-9.30	-9.64	-12.33	-7.92
ADK HUDSON___FALLS	37.07	26.11	24.00	22.18	22.26	24.98	26.37	31.48	34.31	38.82	39.47	40.16	38.08	36.80	42.24	39.96	39.89	46.78	44.01	38.09	43.24	39.10	33.62	38.01
24011	2.26	1.52	1.38	1.16	1.18	1.32	1.26	2.49	2.75	3.21	3.23	2.99	3.11	2.60	3.12	2.99	2.99	3.50	2.88	2.96	3.80	3.44	2.47	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.09	-1.09	-1.09	0.00	0.00	-0.14	0.00	0.00	-1.09	-1.09	-0.75	-1.09	-1.27	-1.09	0.00
ADK RESOURCE___RCVRY	37.07	26.11	24.00	22.18	22.26	24.98	26.37	31.48	34.31	38.82	39.47	40.16	38.08	36.80	42.24	39.96	39.89	46.78	44.01	38.09	43.24	39.10	33.62	38.01
23798	2.26	1.52	1.38	1.16	1.18	1.32	1.26	2.49	2.75	3.21	3.23	2.99	3.11	2.60	3.12	2.99	2.99	3.50	2.88	2.96	3.80	3.44	2.47	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.09	-1.09	-1.09	0.00	0.00	-0.14	0.00	0.00	-1.09	-1.09	-0.75	-1.09	-1.27	-1.09	0.00
ADK S GLENS___FALLS	37.07	26.11	24.00	22.18	22.26	24.98	26.37	31.48	34.31	38.82	39.47	40.16	38.08	36.80	42.24	39.96	39.89	46.78	44.01	38.09	43.24	39.10	33.62	38.01
24028	2.26	1.52	1.38	1.16	1.18	1.32	1.26	2.49	2.75	3.21	3.23	2.99	3.11	2.60	3.12	2.99	2.99	3.50	2.88	2.96	3.80	3.44	2.47	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.09	-1.09	-1.09	0.00	0.00	-0.14	0.00	0.00	-1.09	-1.09	-0.75	-1.09	-1.27	-1.09	0.00
ADK_NYS___DAM	36.65	25.87	23.82	22.09	22.16	24.87	26.22	30.93	33.77	38.13	38.92	39.81	37.66	36.66	42.07	39.78	39.74	46.41	44.02	37.75	42.25	38.21	33.25	37.75
23527	1.84	1.28	1.20	1.07	1.08	1.21	1.11	1.94	2.23	2.55	2.71	2.67	2.69	2.46	2.96	2.81	2.84	3.16	2.92	2.65	2.84	2.58	2.13	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-1.06	-1.06	-1.06	0.00	0.00	-0.13	0.00	0.00	-1.06	-1.06	-0.72	-1.06	-1.24	-1.06	0.00
AIR_PRODUCTS___DRP	36.48	25.77	23.75	22.03	22.09	24.77	26.11	30.73	33.52	37.93	38.64	39.59	37.42	36.46	41.84	39.56	39.48	46.16	43.86	37.51	41.98	37.99	33.04	37.54
24190	1.67	1.18	1.13	1.01	1.01	1.11	1.00	1.74	1.98	2.35	2.43	2.45	2.45	2.26	2.73	2.59	2.58	2.91	2.76	2.41	2.57	2.37	1.92	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-1.06	-1.06	-1.06	0.00	0.00	-0.13	0.00	0.00	-1.06	-1.06	-0.72	-1.06	-1.23	-1.06	0.00
ALBANY___1	36.48	25.77	23.75	22.03	22.09	24.77	26.11	30.73	33.52	37.93	38.64	39.59	37.42	36.46	41.84	39.56	39.48	46.16	43.86	37.51	41.98	37.99	33.04	37.54
23571	1.67	1.18	1.13	1.01	1.01	1.11	1.00	1.74	1.98	2.35	2.43	2.45	2.45	2.26	2.73	2.59	2.58	2.91	2.76	2.41	2.57	2.37	1.92	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-1.06	-1.06	-1.06	0.00	0.00	-0.13	0.00	0.00	-1.06	-1.06	-0.72	-1.06	-1.23	-1.06	0.00
ALBANY___2	36.48	25.77	23.75	22.03	22.09	24.77	26.11	30.73	33.52	37.93	38.64	39.59	37.42	36.46	41.84	39.56	39.48	46.16	43.86	37.51	41.98	37.99	33.04	37.54
23572	1.67	1.18	1.13	1.01	1.01	1.11	1.00	1.74	1.98	2.35	2.43	2.45	2.45	2.26	2.73	2.59	2.58	2.91	2.76	2.41	2.57	2.37	1.92	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-1.06	-1.06	-1.06	0.00	0.00	-0.13	0.00	0.00	-1.06	-1.06	-0.72	-1.06	-1.23	-1.06	0.00
ALBANY___3	36.48	25.77	23.75	22.03	22.09	24.77	26.11	30.73	33.52	37.93	38.64	39.59	37.42	36.46	41.84	39.56	39.48	46.16	43.86	37.51	41.98	37.99	33.04	37.54
23573	1.67	1.18	1.13	1.01	1.01	1.11	1.00	1.74	1.98	2.35	2.43	2.45	2.45	2.26	2.73	2.59	2.58	2.91	2.76	2.41	2.57	2.37	1.92	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-1.06	-1.06	-1.06	0.00	0.00	-0.13	0.00	0.00	-1.06	-1.06	-0.72	-1.06	-1.23	-1.06	0.00
ALBANY___4	36.48	25.77	23.75	22.03	22.09	24.77	26.11	30.73	33.52	37.93	38.64	39.59	37.42	36.46	41.84	39.56	39.48	46.16	43.86	37.51	41.98	37.99	33.04	37.54
23574	1.67	1.18	1.13	1.01	1.01	1.11	1.00	1.74	1.98	2.35	2.43	2.45	2.45	2.26	2.73	2.59	2.58	2.91	2.76	2.41	2.57	2.37	1.92	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-1.06	-1.06	-1.06	0.00	0.00	-0.13	0.00	0.00	-1.06	-1.06	-0.72	-1.06	-1.23	-1.06	0.00

ALCOA_RYNLDS___DRP 24188	34.67 -0.14 0.00	24.54 -0.05 0.00	22.55 -0.07 0.00	20.91 -0.11 0.00	20.97 -0.11 0.00	23.59 -0.07 0.00	25.46 0.35 0.00	28.96 -0.03 0.00	30.66 -0.25 0.01	34.05 -0.45 0.02	34.50 -0.63 0.02	35.52 -0.54 0.02	34.34 -0.63 0.00	33.69 -0.51 0.00	38.12 -0.86 0.00	36.23 -0.74 0.00	36.16 -0.74 0.00	41.37 -0.80 0.02	39.22 -0.80 0.02	33.89 -0.48 0.01	37.91 -0.42 0.02	33.58 -0.79 0.02	29.38 -0.66 0.02	35.59 -0.40 0.00
ALLEGHENY___COGEN 23514	32.62 -2.19 0.00	23.11 -1.48 0.00	21.22 -1.40 0.00	19.82 -1.20 0.00	19.90 -1.18 0.00	22.24 -1.42 0.00	23.30 -1.81 0.00	27.40 -1.59 0.00	29.27 -1.73 -0.08	33.14 -1.52 -0.14	34.09 -1.20 -0.14	34.67 -1.55 -0.14	33.89 -1.08 0.00	33.55 -0.65 0.00	37.91 -1.09 -0.02	35.86 -1.11 0.00	35.68 -1.22 0.00	40.68 -1.65 -0.14	38.46 -1.72 -0.14	33.07 -1.41 -0.10	36.88 -1.61 -0.14	33.48 -1.07 -0.16	29.15 -1.05 -0.14	33.83 -2.16 0.00
AMERICAN_REF_FUEL 24010	32.27 -2.54 0.00	22.72 -1.87 0.00	20.86 -1.76 0.00	19.57 -1.45 0.00	19.67 -1.41 0.00	21.84 -1.82 0.00	22.45 -2.66 0.00	26.15 -2.84 0.00	27.81 -3.18 -0.07	31.33 -3.31 -0.12	32.28 -2.99 -0.12	32.56 -3.64 -0.12	32.03 -2.94 0.00	31.84 -2.36 0.00	35.76 -3.24 -0.02	33.90 -3.07 0.00	33.65 -3.25 0.00	38.34 -3.97 -0.12	36.36 -3.80 -0.12	31.37 -3.09 -0.08	34.90 -3.57 -0.12	32.40 -2.13 -0.14	28.32 -1.86 -0.12	33.15 -2.84 0.00
ARTHUR_KILL_GT_1 23520	46.14 2.61 -8.72	44.73 1.75 -18.39	44.03 1.49 -19.92	40.87 1.51 -18.34	41.83 1.52 -19.23	44.60 1.70 -19.24	45.60 1.78 -18.71	46.27 2.58 -14.70	52.51 3.22 -18.37	57.19 3.49 -19.18	62.92 3.76 -24.01	69.50 3.82 -29.60	69.01 3.88 -30.16	70.87 3.59 -33.08	73.98 4.44 -30.56	70.88 4.14 -29.77	73.75 4.21 -32.64	69.84 4.89 -22.76	52.49 4.52 -7.93	52.50 3.71 -14.41	51.86 3.95 -9.56	48.13 3.68 -10.06	46.07 3.28 -12.73	51.32 2.88 -12.45
ARTHUR_KILL_2 23512	46.14 2.61 -8.72	44.73 1.75 -18.39	44.03 1.49 -19.92	40.87 1.51 -18.34	41.83 1.52 -19.23	44.60 1.70 -19.24	45.60 1.78 -18.71	46.27 2.58 -14.70	52.51 3.22 -18.37	57.19 3.49 -19.18	62.92 3.76 -24.01	69.50 3.82 -29.60	69.01 3.88 -30.16	70.87 3.59 -33.08	73.98 4.44 -30.56	70.88 4.14 -29.77	73.75 4.21 -32.64	69.84 4.89 -22.76	52.49 4.52 -7.93	52.50 3.71 -14.41	51.86 3.95 -9.56	48.13 3.68 -10.06	46.07 3.28 -12.73	51.32 2.88 -12.45
ARTHUR_KILL_3 23513	46.42 2.89 -8.72	44.96 1.99 -18.38	44.44 1.90 -19.92	41.12 1.77 -18.33	42.08 1.77 -19.23	44.84 1.94 -19.24	45.79 1.98 -18.70	46.44 2.75 -14.70	52.62 3.34 -18.36	57.47 3.76 -19.19	63.18 4.01 -24.02	69.69 4.00 -29.61	68.91 3.78 -30.16	70.67 3.39 -33.08	73.80 4.25 -30.57	70.81 4.07 -29.77	73.60 4.06 -32.64	69.76 4.81 -22.76	52.71 4.73 -7.94	52.70 3.92 -14.40	52.13 4.22 -9.56	48.29 3.85 -10.05	46.24 3.46 -12.72	47.37 3.13 -8.25
ASHOKAN____ 23654	37.14 2.33 0.00	26.14 1.55 0.00	24.14 1.52 0.00	22.41 1.39 0.00	22.49 1.41 0.00	25.20 1.54 0.00	26.62 1.51 0.00	31.02 2.03 0.00	34.36 2.91 -0.53	38.35 2.93 -0.90	39.21 3.16 -0.90	40.19 3.21 -0.90	37.63 2.66 0.00	36.12 1.92 0.00	42.17 3.08 -0.11	39.85 2.88 0.00	39.85 2.95 0.00	47.06 3.97 -0.90	45.18 4.24 -0.90	38.15 3.16 -0.61	42.59 3.34 -0.90	38.74 3.30 -1.05	33.97 3.01 -0.90	38.33 2.34 0.00
ASTORIA 5-9____ 23662	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA GT2____ 23536	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA GT3____ 23731	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA GT4____ 23727	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT2_1 24094	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT2_2 24095	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT2_3 24096	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT2_4 24097	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT3_1 24098	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66

ASTORIA_GT3_2 24099	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT3_3 24100	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT3_4 24101	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT4_1 24102	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT4_2 24103	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT4_3 24104	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT4_4 24105	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT_1 23523	50.61 2.99 -12.81	50.08 2.07 -23.42	47.23 1.88 -22.73	43.73 1.79 -20.92	44.81 1.79 -21.94	50.05 1.99 -24.40	51.07 2.03 -23.93	51.64 2.84 -19.81	55.88 3.43 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.36 3.88 -37.51	87.14 3.52 -49.42	87.19 4.37 -43.84	87.37 4.18 -46.22	87.47 4.21 -46.36	81.04 4.89 -33.96	56.34 4.77 -11.53	55.86 3.99 -17.49	55.90 4.33 -13.22	53.56 3.95 -15.22	51.65 3.55 -18.04	51.64 3.20 -12.45
ASTORIA_GT_10 24110	50.61 2.99 -12.81	50.08 2.07 -23.42	47.23 1.88 -22.73	43.73 1.79 -20.92	44.81 1.79 -21.94	50.05 1.99 -24.40	51.07 2.03 -23.93	51.64 2.84 -19.81	55.88 3.43 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.36 3.88 -37.51	87.14 3.52 -49.42	87.19 4.37 -43.84	87.37 4.18 -46.22	87.47 4.21 -46.36	81.04 4.89 -33.96	56.34 4.77 -11.53	55.86 3.99 -17.49	55.90 4.33 -13.22	53.56 3.95 -15.22	51.65 3.55 -18.04	51.64 3.20 -12.45
ASTORIA_GT_11 24225	50.61 2.99 -12.81	50.08 2.07 -23.42	47.23 1.88 -22.73	43.73 1.79 -20.92	44.81 1.79 -21.94	50.05 1.99 -24.40	51.07 2.03 -23.93	51.64 2.84 -19.81	55.88 3.43 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.36 3.88 -37.51	87.14 3.52 -49.42	87.19 4.37 -43.84	87.37 4.18 -46.22	87.47 4.21 -46.36	81.04 4.89 -33.96	56.34 4.77 -11.53	55.86 3.99 -17.49	55.90 4.33 -13.22	53.56 3.95 -15.22	51.65 3.55 -18.04	51.64 3.20 -12.45
ASTORIA_GT_12 24226	50.61 2.99 -12.81	50.08 2.07 -23.42	47.23 1.88 -22.73	43.73 1.79 -20.92	44.81 1.79 -21.94	50.05 1.99 -24.40	51.07 2.03 -23.93	51.64 2.84 -19.81	55.88 3.43 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.36 3.88 -37.51	87.14 3.52 -49.42	87.19 4.37 -43.84	87.37 4.18 -46.22	87.47 4.21 -46.36	81.04 4.89 -33.96	56.34 4.77 -11.53	55.86 3.99 -17.49	55.90 4.33 -13.22	53.56 3.95 -15.22	51.65 3.55 -18.04	51.64 3.20 -12.45
ASTORIA_GT_13 24227	50.61 2.99 -12.81	50.08 2.07 -23.42	47.23 1.88 -22.73	43.73 1.79 -20.92	44.81 1.79 -21.94	50.05 1.99 -24.40	51.07 2.03 -23.93	51.64 2.84 -19.81	55.88 3.43 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.36 3.88 -37.51	87.14 3.52 -49.42	87.19 4.37 -43.84	87.37 4.18 -46.22	87.47 4.21 -46.36	81.04 4.89 -33.96	56.34 4.77 -11.53	55.86 3.99 -17.49	55.90 4.33 -13.22	53.56 3.95 -15.22	51.65 3.55 -18.04	51.64 3.20 -12.45
ASTORIA_GT_5 24106	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT_7 24107	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA_GT_8 24108	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTORIA__2 24149	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66

ASTORIA___3 23516	52.86 2.92 -15.13	52.86 2.04 -26.23	47.23 1.88 -22.73	43.71 1.77 -20.92	44.79 1.77 -21.94	52.86 1.96 -27.24	52.85 1.98 -25.76	52.85 2.78 -21.08	55.57 3.12 -21.53	84.79 3.49 -46.78	84.73 3.73 -45.85	86.52 3.82 -46.62	89.66 3.64 -51.05	89.53 3.21 -52.12	98.62 4.05 -55.59	98.47 3.88 -57.62	89.54 3.91 -48.73	98.69 4.56 -51.94	57.35 4.44 -12.87	55.51 3.64 -17.49	55.67 4.10 -13.22	53.15 3.54 -15.22	52.86 3.49 -19.31	52.85 3.20 -13.66
ASTORIA___4 23517	50.54 2.92 -12.81	50.03 2.02 -23.42	47.20 1.85 -22.73	43.68 1.74 -20.92	44.79 1.77 -21.94	50.02 1.96 -24.40	51.05 2.01 -23.93	51.58 2.78 -19.81	55.82 3.37 -21.53	59.89 3.59 -21.78	66.24 3.80 -27.29	81.00 3.82 -41.10	76.15 3.67 -37.51	86.94 3.32 -49.42	86.95 4.13 -43.84	87.15 3.96 -46.22	87.21 3.95 -46.36	80.83 4.68 -33.96	56.13 4.56 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.50 3.89 -15.22	51.59 3.49 -18.04	51.61 3.17 -12.45
ASTORIA___5 23518	53.04 3.10 -15.13	52.93 2.11 -26.23	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.93 2.03 -27.24	52.98 2.11 -25.76	53.00 2.93 -21.08	55.91 3.46 -21.53	85.20 3.90 -46.78	85.18 4.18 -45.85	86.96 4.26 -46.62	90.11 4.09 -51.05	89.98 3.66 -52.12	99.13 4.56 -55.59	98.95 4.36 -57.62	90.02 4.39 -48.73	99.23 5.10 -51.94	57.80 4.89 -12.87	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.01 3.64 -19.31	53.00 3.35 -13.66
ASTRIA 10-13____ 23663	50.61 2.99 -12.81	50.08 2.07 -23.42	47.23 1.88 -22.73	43.73 1.79 -20.92	44.81 1.79 -21.94	50.05 1.99 -24.40	51.07 2.03 -23.93	51.64 2.84 -19.81	55.88 3.43 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.36 3.88 -37.51	87.14 3.52 -49.42	87.19 4.37 -43.84	87.37 4.18 -46.22	87.47 4.21 -46.36	81.04 4.89 -33.96	56.34 4.77 -11.53	55.86 3.99 -17.49	55.90 4.33 -13.22	53.56 3.95 -15.22	51.65 3.55 -18.04	51.64 3.20 -12.45
BARRETT 1-8___GRP4 24034	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT 9-12___GRP3 24033	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT_IC_1 23704	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT_IC_10 23701	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT_IC_11 23702	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT_IC_12 23703	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT_IC_2 23705	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT_IC_3 23706	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT_IC_4 23707	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT_IC_5 23708	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT_IC_6 23709	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT_IC_7 23710	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57

BARRETT_IC_8 23711	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT_IC_9 23700	36.71 2.30 0.40	36.80 1.94 -10.27	34.77 1.90 -10.25	34.53 1.79 -11.72	33.91 1.81 -11.02	34.37 1.96 -8.75	36.80 1.91 -9.78	38.07 2.58 -6.50	40.23 3.18 -6.13	41.72 3.62 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.05 3.35 -18.50	60.11 4.21 -16.92	58.71 3.99 -17.75	60.03 4.02 -19.11	60.55 4.72 -13.64	50.91 4.44 -6.43	82.05 3.71 -43.96	50.78 4.18 -8.25	47.12 3.75 -8.98	45.78 3.37 -12.35	41.55 2.99 -2.57
BARRETT___1 23545	36.50 2.09 0.40	36.68 1.82 -10.27	34.72 1.85 -10.25	34.48 1.74 -11.72	33.87 1.77 -11.02	34.33 1.92 -8.75	36.67 1.78 -9.78	37.90 2.41 -6.50	39.99 2.94 -6.13	41.48 3.38 -3.58	47.61 3.73 -8.73	48.07 3.75 -8.24	50.60 3.57 -12.06	55.78 3.08 -18.50	59.76 3.86 -16.92	58.42 3.70 -17.75	59.70 3.69 -19.11	60.22 4.39 -13.64	50.59 4.12 -6.43	81.78 3.44 -43.96	50.47 3.87 -8.25	46.84 3.47 -8.98	45.54 3.13 -12.35	41.30 2.74 -2.57
BARRETT___2 23546	36.50 2.09 0.40	36.65 1.79 -10.27	34.68 1.81 -10.25	34.42 1.68 -11.72	33.83 1.73 -11.02	34.28 1.87 -8.75	36.65 1.76 -9.78	37.90 2.41 -6.50	40.02 2.97 -6.13	41.48 3.38 -3.58	47.64 3.76 -8.73	48.11 3.79 -8.24	50.60 3.57 -12.06	55.81 3.11 -18.50	59.80 3.90 -16.92	58.45 3.73 -17.75	59.74 3.73 -19.11	60.26 4.43 -13.64	50.63 4.16 -6.43	81.81 3.47 -43.96	50.51 3.91 -8.25	46.88 3.51 -8.98	45.57 3.16 -12.35	41.33 2.77 -2.57
BEAVER RIVER___HYD 24048	35.09 0.28 0.00	24.76 0.17 0.00	22.51 -0.11 0.00	20.89 -0.13 0.00	20.87 -0.21 0.00	23.57 -0.09 0.00	25.36 0.25 0.00	29.34 0.35 0.00	31.29 0.37 0.00	34.38 -0.14 0.00	35.08 -0.07 0.00	36.04 -0.04 0.00	34.97 0.00 0.00	33.89 -0.31 0.00	38.51 -0.47 0.00	36.67 -0.30 0.00	36.64 -0.26 0.00	41.85 -0.34 0.00	39.68 -0.36 0.00	34.31 -0.07 0.00	38.12 -0.23 0.00	34.39 0.00 0.00	30.03 -0.03 0.00	36.57 0.58 0.00
BEEBEE_GT_13 23619	34.01 -0.80 0.00	24.07 -0.52 0.00	22.12 -0.50 0.00	20.64 -0.38 0.00	20.74 -0.34 0.00	23.19 -0.47 0.00	24.33 -0.78 0.00	28.35 -0.64 0.00	30.42 -0.56 -0.06	34.45 -0.17 -0.10	35.53 0.28 -0.10	36.29 0.11 -0.10	35.42 0.45 0.00	34.99 0.79 0.00	39.69 0.70 -0.01	37.41 0.44 0.00	37.31 0.41 0.00	42.42 0.13 -0.10	40.06 -0.08 -0.10	34.38 -0.07 -0.07	38.45 0.00 -0.10	34.91 0.41 -0.11	30.16 0.00 -0.10	35.52 -0.47 0.00
BETHLEHEM___STEEL 23779	32.13 -2.68 0.00	22.52 -2.07 0.00	20.67 -1.95 0.00	19.42 -1.60 0.00	19.52 -1.56 0.00	21.63 -2.03 0.00	22.47 -2.64 0.00	26.44 -2.55 0.00	28.09 -2.91 -0.08	32.00 -2.66 -0.14	33.08 -2.21 -0.14	33.30 -2.92 -0.14	32.80 -2.17 0.00	32.56 -1.64 0.00	36.66 -2.34 -0.02	34.75 -2.22 0.00	34.50 -2.40 0.00	39.28 -3.04 -0.13	37.25 -2.92 -0.13	32.03 -2.44 -0.09	35.68 -2.80 -0.13	32.76 -1.79 -0.16	28.48 -1.71 -0.13	32.97 -3.02 0.00
BINGHAMTON___COGEN 23790	33.91 -0.90 0.00	23.78 -0.81 0.00	21.87 -0.75 0.00	20.39 -0.63 0.00	20.45 -0.63 0.00	22.88 -0.78 0.00	24.26 -0.85 0.00	28.61 -0.38 0.00	30.52 -0.56 -0.16	34.82 0.03 -0.27	35.63 0.21 -0.27	36.42 0.07 -0.27	35.21 0.24 0.00	34.54 0.34 0.00	39.28 0.27 -0.03	37.23 0.26 0.00	37.12 0.22 0.00	42.63 0.17 -0.27	40.43 0.12 -0.27	34.67 0.10 -0.19	38.70 0.08 -0.27	34.64 -0.07 -0.32	30.09 -0.24 -0.27	34.91 -1.08 0.00
BLACK RIVER___HYD 24047	34.95 0.14 0.00	24.64 0.05 0.00	22.28 -0.34 0.00	20.70 -0.32 0.00	20.64 -0.44 0.00	23.35 -0.31 0.00	25.14 0.03 0.00	29.22 0.23 0.00	31.28 0.34 -0.02	34.31 -0.24 -0.03	35.07 -0.11 -0.03	36.00 -0.11 -0.03	34.97 0.00 0.00	33.72 -0.48 0.00	38.28 -0.70 0.00	36.38 -0.59 0.00	36.53 -0.37 0.00	41.76 -0.46 -0.03	39.55 -0.52 -0.03	34.19 -0.21 -0.02	37.96 -0.42 -0.03	34.35 -0.07 -0.03	30.06 -0.03 -0.03	36.71 0.72 0.00
BLUE_CIRC_CHEM_DRP 24182	36.06 1.25 0.00	25.48 0.89 0.00	23.48 0.86 0.00	21.78 0.76 0.00	21.86 0.78 0.00	24.51 0.85 0.00	25.74 0.63 0.00	30.21 1.22 0.00	33.02 1.48 -0.62	37.33 1.76 -1.05	38.03 1.83 -1.05	38.97 1.84 -1.05	36.79 1.82 0.00	35.81 1.61 0.00	41.10 1.99 -0.13	38.86 1.89 0.00	38.82 1.92 0.00	45.43 2.19 -1.05	43.17 2.08 -1.05	36.88 1.79 -0.71	41.32 1.92 -1.05	37.40 1.79 -1.22	32.58 1.47 -1.05	37.07 1.08 0.00
BOC_GAS_DRP 24189	35.99 1.18 0.00	25.43 0.84 0.00	23.43 0.81 0.00	21.76 0.74 0.00	21.82 0.74 0.00	24.49 0.83 0.00	25.79 0.68 0.00	30.18 1.19 0.00	32.99 1.45 -0.62	37.27 1.69 -1.06	37.97 1.76 -1.06	38.91 1.77 -1.06	36.72 1.75 0.00	35.74 1.54 0.00	41.02 1.91 -0.13	38.78 1.81 0.00	38.71 1.81 0.00	45.32 2.07 -1.06	43.10 2.00 -1.06	36.82 1.72 -0.72	41.25 1.84 -1.06	37.34 1.72 -1.23	32.56 1.44 -1.06	37.11 1.12 0.00
BOWLINE___1 23526	37.00 2.19 0.00	26.07 1.48 0.00	24.02 1.40 0.00	22.34 1.32 0.00	22.41 1.33 0.00	25.10 1.44 0.00	26.57 1.46 0.00	31.11 2.12 0.00	34.12 2.72 -0.48	38.33 3.00 -0.81	39.16 3.20 -0.81	40.10 3.21 -0.81	37.98 3.01 0.00	36.80 2.60 0.00	42.51 3.43 -0.10	40.22 3.25 0.00	40.18 3.28 0.00	46.92 3.92 -0.81	44.77 3.92 -0.81	38.09 3.16 -0.55	42.53 3.37 -0.81	38.47 3.13 -0.95	33.70 2.83 -0.81	38.37 2.38 0.00
BOWLINE___2 23595	37.00 2.19 0.00	26.07 1.48 0.00	24.02 1.40 0.00	22.34 1.32 0.00	22.41 1.33 0.00	25.10 1.44 0.00	26.57 1.46 0.00	31.11 2.12 0.00	34.12 2.72 -0.48	38.33 3.00 -0.81	39.16 3.20 -0.81	40.14 3.25 -0.81	38.01 3.04 0.00	36.80 2.60 0.00	42.51 3.43 -0.10	40.22 3.25 0.00	40.18 3.28 0.00	46.92 3.92 -0.81	44.73 3.88 -0.81	38.09 3.16 -0.55	42.53 3.37 -0.81	38.47 3.13 -0.95	33.70 2.83 -0.81	38.37 2.38 0.00
BROOKHAVEN___DRP 24191	36.74 2.33 0.40	37.02 2.16 -10.27	34.84 1.97 -10.25	34.57 1.83 -11.72	33.87 1.77 -11.02	34.42 2.01 -8.75	38.18 1.96 -11.11	39.58 2.78 -7.81	40.48 3.43 -6.13	41.97 3.87 -3.58	47.99 4.11 -8.73	48.47 4.15 -8.24	50.98 3.95 -12.06	56.29 3.59 -18.50	60.38 4.48 -16.92	58.97 4.25 -17.75	60.29 4.28 -19.11	60.77 4.94 -13.64	51.03 4.56 -6.43	82.40 4.06 -43.96	51.05 4.45 -8.25	47.26 3.89 -8.98	45.87 3.46 -12.35	41.84 3.28 -2.57
BROOKLYN_NAVY_YARD 23515	46.21 2.99 -8.41	44.78 2.07 -18.12	44.49 1.95 -19.92	41.16 1.81 -18.33	42.14 1.83 -19.23	44.64 2.01 -18.97	45.56 2.03 -18.42	46.20 2.84 -14.37	52.64 3.43 -18.29	57.58 3.87 -19.19	63.28 4.11 -24.02	69.03 4.15 -28.80	68.72 3.92 -29.83	69.54 3.52 -31.82	72.98 4.40 -29.60	69.63 4.21 -28.45	72.77 4.21 -31.66	69.06 4.98 -21.89	52.59 4.89 -7.66	52.68 4.02 -14.28	52.02 4.37 -9.30	48.02 3.99 -9.64	45.97 3.58 -12.33	47.15 3.24 -7.92
BURROWS___LYONSDAL 23803	35.30 0.49 0.00	24.89 0.30 0.00	22.71 0.09 0.00	21.08 0.06 0.00	21.08 0.00 0.00	23.78 0.12 0.00	25.39 0.28 0.00	29.48 0.49 0.00	31.54 0.62 0.00	34.87 0.35 0.00	35.61 0.46 0.00	36.55 0.47 0.00	35.46 0.49 0.00	34.61 0.41 0.00	39.37 0.39 0.00	37.38 0.41 0.00	37.31 0.41 0.00	42.61 0.42 0.00	40.40 0.36 0.00	34.83 0.45 0.00	38.73 0.38 0.00	34.91 0.52 0.00	30.36 0.30 0.00	36.67 0.68 0.00

CALPINE BETH_PAGE_GT4 24209	37.16 2.75 0.40	37.05 2.19 -10.27	34.91 2.04 -10.25	34.63 1.89 -11.72	34.00 1.90 -11.02	34.54 2.13 -8.75	38.07 2.16 -10.80	39.47 2.99 -7.49	40.57 3.52 -6.13	42.07 3.97 -3.58	48.13 4.25 -8.73	48.61 4.29 -8.24	51.12 4.09 -12.06	56.39 3.69 -18.50	60.50 4.60 -16.92	59.08 4.36 -17.75	60.40 4.39 -19.11	60.89 5.06 -13.64	51.24 4.77 -6.43	82.50 4.16 -43.96	51.09 4.49 -8.25	47.39 4.02 -8.98	46.02 3.61 -12.35	41.87 3.31 -2.57
CALSPAN___DRP 24200	32.13 -2.68 0.00	22.52 -2.07 0.00	20.67 -1.95 0.00	19.42 -1.60 0.00	19.52 -1.56 0.00	21.63 -2.03 0.00	22.47 -2.64 0.00	26.44 -2.55 0.00	28.09 -2.91 -0.08	32.00 -2.66 -0.14	33.08 -2.21 -0.14	33.30 -2.92 -0.14	32.80 -2.17 0.00	32.56 -1.64 0.00	36.66 -2.34 -0.02	34.75 -2.22 0.00	34.50 -2.40 0.00	39.28 -3.04 -0.13	37.25 -2.92 -0.13	32.03 -2.44 -0.09	35.68 -2.80 -0.13	32.76 -1.79 -0.16	28.48 -1.71 -0.13	32.97 -3.02 0.00
CARR STREET_E__SYR 24060	34.08 -0.73 0.00	24.05 -0.54 0.00	22.10 -0.52 0.00	20.56 -0.46 0.00	20.64 -0.44 0.00	23.16 -0.50 0.00	24.48 -0.63 0.00	28.41 -0.58 0.00	30.31 -0.65 -0.04	34.00 -0.59 -0.07	34.73 -0.49 -0.07	35.57 -0.58 -0.07	34.52 -0.45 0.00	33.86 -0.34 0.00	38.52 -0.47 -0.01	36.53 -0.44 0.00	36.42 -0.48 0.00	41.63 -0.63 -0.07	39.47 -0.64 -0.07	33.88 -0.55 -0.05	37.77 -0.65 -0.07	34.02 -0.45 -0.08	29.71 -0.42 -0.07	35.38 -0.61 0.00
CARTHAGE___PAPER 23857	35.05 0.24 0.00	24.71 0.12 0.00	22.39 -0.23 0.00	20.79 -0.23 0.00	20.74 -0.34 0.00	23.47 -0.19 0.00	25.26 0.15 0.00	29.28 0.29 0.00	31.31 0.37 -0.02	34.38 -0.17 -0.03	35.07 -0.11 -0.03	36.07 -0.04 -0.03	34.97 0.00 0.00	33.48 -0.72 0.00	38.04 -0.94 0.00	36.16 -0.81 0.00	36.27 -0.63 0.00	41.45 -0.76 -0.02	39.26 -0.80 -0.02	33.98 -0.41 -0.01	37.72 -0.65 -0.02	34.07 -0.34 -0.02	30.05 -0.03 -0.02	36.67 0.68 0.00
CE_DUNWOOD___DRP 24194	37.49 2.47 -0.21	26.73 1.70 -0.44	24.72 1.61 -0.49	22.96 1.49 -0.45	23.05 1.50 -0.47	25.79 1.66 -0.47	27.22 1.66 -0.45	31.72 2.38 -0.35	34.82 2.97 -0.93	39.11 3.31 -1.28	40.10 3.55 -1.40	41.17 3.57 -1.52	39.06 3.36 -0.73	37.96 2.98 -0.78	43.63 3.82 -0.83	41.29 3.62 -0.70	41.33 3.65 -0.78	47.84 4.30 -1.35	45.24 4.20 -1.00	38.75 3.47 -0.90	43.11 3.72 -1.04	38.97 3.40 -1.18	34.24 3.07 -1.11	38.84 2.66 -0.19
CE_MILLWOOD___DRP 24193	37.18 2.37 0.00	26.21 1.62 0.00	24.16 1.54 0.00	22.45 1.43 0.00	22.51 1.43 0.00	25.25 1.59 0.00	26.69 1.58 0.00	31.28 2.29 0.00	34.29 2.88 -0.49	38.56 3.21 -0.83	39.39 3.41 -0.83	40.34 3.43 -0.83	38.22 3.25 0.00	37.04 2.84 0.00	42.74 3.66 -0.10	40.45 3.48 0.00	40.41 3.51 0.00	47.15 4.13 -0.83	44.95 4.08 -0.83	38.28 3.33 -0.57	42.78 3.60 -0.83	38.65 3.30 -0.96	33.87 2.98 -0.83	38.55 2.56 0.00
CE_NYC2_DRP 24202	50.61 2.99 -12.81	50.05 2.04 -23.42	47.23 1.88 -22.73	43.73 1.79 -20.92	44.81 1.79 -21.94	50.05 1.99 -24.40	51.07 2.03 -23.93	51.61 2.81 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.22 4.04 -41.10	76.36 3.88 -37.51	87.11 3.49 -49.42	87.19 4.37 -43.84	87.37 4.18 -46.22	87.43 4.17 -46.36	81.04 4.89 -33.96	56.34 4.77 -11.53	55.86 3.99 -17.49	55.90 4.33 -13.22	53.56 3.95 -15.22	51.65 3.55 -18.04	51.64 3.20 -12.45
CE_NYC_DRP 24195	45.94 2.96 -8.17	44.21 2.02 -17.60	43.89 1.92 -19.35	40.62 1.79 -17.81	41.55 1.79 -18.68	44.05 1.96 -18.43	45.02 2.01 -17.90	45.73 2.78 -13.96	52.10 3.40 -17.78	57.01 3.83 -18.66	62.58 4.08 -23.35	68.16 4.08 -28.00	67.82 3.88 -28.97	68.60 3.49 -30.91	72.10 4.37 -28.75	68.75 4.14 -27.64	71.83 4.17 -30.76	68.36 4.89 -21.28	52.31 4.81 -7.46	52.22 3.95 -13.89	51.70 4.29 -9.06	47.70 3.92 -9.39	45.58 3.52 -12.00	46.85 3.17 -7.69
CH_MIDHUDSON___DRP 24192	37.07 2.26 0.00	26.09 1.50 0.00	24.05 1.43 0.00	22.37 1.35 0.00	22.43 1.35 0.00	25.13 1.47 0.00	26.57 1.46 0.00	31.05 2.06 0.00	34.13 2.69 -0.52	38.33 2.93 -0.88	39.19 3.16 -0.88	40.13 3.17 -0.88	37.94 2.97 0.00	36.73 2.53 0.00	42.44 3.35 -0.11	40.15 3.18 0.00	40.04 3.14 0.00	46.87 3.80 -0.88	44.76 3.84 -0.88	38.04 3.06 -0.60	42.49 3.26 -0.88	38.47 3.06 -1.02	33.83 2.89 -0.88	38.44 2.45 0.00
CH_MISC_IPPS 23765	36.93 2.12 0.00	25.79 1.20 0.00	23.77 1.15 0.00	22.13 1.11 0.00	22.20 1.12 0.00	24.84 1.18 0.00	26.29 1.18 0.00	30.64 1.65 0.00	33.74 2.32 -0.50	37.79 2.42 -0.85	38.60 2.60 -0.85	39.56 2.63 -0.85	37.28 2.31 0.00	35.98 1.78 0.00	41.74 2.65 -0.11	39.48 2.51 0.00	39.52 2.62 0.00	46.29 3.25 -0.85	44.29 3.40 -0.85	37.57 2.61 -0.58	41.96 2.76 -0.85	38.03 2.65 -0.99	33.74 2.83 -0.85	38.51 2.52 0.00
CH_RES_BVR_FALLS 23983	34.71 -0.10 0.00	24.54 -0.05 0.00	22.55 -0.07 0.00	20.96 -0.06 0.00	21.02 -0.06 0.00	23.59 -0.07 0.00	25.16 0.05 0.00	28.93 -0.06 0.00	30.80 -0.09 0.03	34.33 -0.14 0.05	34.89 -0.21 0.05	35.85 -0.18 0.05	34.80 -0.17 0.00	34.03 -0.17 0.00	38.42 -0.55 0.01	36.49 -0.48 0.00	36.42 -0.48 0.00	41.55 -0.59 0.05	39.47 -0.52 0.05	33.90 -0.45 0.03	37.84 -0.46 0.05	33.82 -0.52 0.05	29.56 -0.45 0.05	35.59 -0.40 0.00
CH_RES_NIAGARA 23895	32.37 -2.44 0.00	22.80 -1.79 0.00	20.92 -1.70 0.00	19.63 -1.39 0.00	19.73 -1.35 0.00	21.91 -1.75 0.00	22.50 -2.61 0.00	26.15 -2.84 0.00	27.84 -3.15 -0.07	31.29 -3.35 -0.12	32.25 -3.02 -0.12	32.52 -3.68 -0.12	31.96 -3.01 0.00	31.77 -2.43 0.00	35.72 -3.27 -0.01	33.86 -3.11 0.00	33.62 -3.28 0.00	38.30 -4.01 -0.12	36.36 -3.80 -0.12	31.33 -3.13 -0.08	34.87 -3.60 -0.12	32.43 -2.10 -0.14	28.35 -1.83 -0.12	33.25 -2.74 0.00
CH_RES_SYRACUSE 23985	33.97 -0.84 0.00	24.00 -0.59 0.00	22.03 -0.59 0.00	20.52 -0.50 0.00	20.66 -0.42 0.00	23.19 -0.47 0.00	24.46 -0.65 0.00	28.38 -0.61 0.00	30.26 -0.71 -0.05	33.77 -0.83 -0.08	34.42 -0.81 -0.08	35.33 -0.83 -0.08	34.31 -0.66 0.00	33.65 -0.55 0.00	38.21 -0.78 -0.01	36.19 -0.78 0.00	36.13 -0.77 0.00	41.22 -1.05 -0.08	39.08 -1.04 -0.08	33.65 -0.79 -0.06	37.39 -1.04 -0.08	33.79 -0.69 -0.09	29.63 -0.51 -0.08	35.27 -0.72 0.00
CORNELL____ 23752	32.72 -2.09 0.00	23.02 -1.57 0.00	21.06 -1.56 0.00	19.59 -1.43 0.00	19.65 -1.43 0.00	22.10 -1.56 0.00	23.48 -1.63 0.00	27.54 -1.45 0.00	29.56 -1.45 -0.09	33.36 -1.31 -0.15	34.14 -1.16 -0.15	35.00 -1.23 -0.15	33.99 -0.98 0.00	33.41 -0.79 0.00	37.99 -1.01 -0.02	35.93 -1.04 0.00	35.83 -1.07 0.00	40.95 -1.39 -0.15	38.75 -1.44 -0.15	33.28 -1.20 -0.10	37.04 -1.46 -0.15	33.37 -1.20 -0.18	28.83 -1.38 -0.15	34.08 -1.91 0.00
COXSACKIE___GT 23611	36.72 1.91 0.00	25.87 1.28 0.00	23.86 1.24 0.00	22.18 1.16 0.00	22.24 1.16 0.00	24.91 1.25 0.00	26.32 1.21 0.00	30.73 1.74 0.00	33.91 2.44 -0.55	37.97 2.52 -0.93	38.79 2.71 -0.93	39.75 2.74 -0.93	37.35 2.38 0.00	35.94 1.74 0.00	41.83 2.73 -0.12	39.52 2.55 0.00	39.48 2.58 0.00	46.45 3.33 -0.93	44.53 3.56 -0.93	37.70 2.68 -0.64	42.12 2.84 -0.93	38.23 2.75 -1.09	33.52 2.53 -0.93	37.86 1.87 0.00
CRESCENT___HYD 24018	36.76 1.95 0.00	25.94 1.35 0.00	23.89 1.27 0.00	22.13 1.11 0.00	22.20 1.12 0.00	24.91 1.25 0.00	26.27 1.16 0.00	31.05 2.06 0.00	33.87 2.32 -0.63	38.32 2.73 -1.07	39.03 2.81 -1.07	39.96 2.81 -1.07	37.80 2.83 0.00	36.77 2.57 0.00	42.19 3.08 -0.13	39.89 2.92 0.00	39.82 2.92 0.00	46.59 3.33 -1.07	44.15 3.04 -1.07	37.86 2.75 -0.73	42.49 3.07 -1.07	38.42 2.79 -1.24	33.32 2.19 -1.07	37.79 1.80 0.00

CRUCIBLE_METL_DRP 24180	33.97 -0.84 0.00	24.00 -0.59 0.00	22.03 -0.59 0.00	20.52 -0.50 0.00	20.66 -0.42 0.00	23.19 -0.47 0.00	24.46 -0.65 0.00	28.38 -0.61 0.00	30.26 -0.71 -0.05	33.77 -0.83 -0.08	34.42 -0.81 -0.08	35.33 -0.83 -0.08	34.31 -0.66 0.00	33.65 -0.55 0.00	38.21 -0.78 -0.01	36.19 -0.78 0.00	36.13 -0.77 0.00	41.22 -1.05 -0.08	39.08 -1.04 -0.08	33.65 -0.79 -0.06	37.39 -1.04 -0.08	33.79 -0.69 -0.09	29.63 -0.51 -0.08	35.27 -0.72 0.00
CSC___481_PGEN 24222	34.81 0.00 0.00	24.59 0.00 0.00	22.62 0.00 0.00	21.02 0.00 0.00	21.08 0.00 0.00	23.66 0.00 0.00	25.11 0.00 0.00	28.99 0.00 0.00	30.92 0.00 0.00	34.52 0.00 0.00	35.15 0.00 0.00	36.08 0.00 0.00	34.97 0.00 0.00	34.20 0.00 0.00	38.98 0.00 0.00	36.97 0.00 0.00	36.90 0.00 0.00	42.19 0.00 0.00	40.04 0.00 0.00	34.38 0.00 0.00	38.35 0.00 0.00	34.39 0.00 0.00	30.06 0.00 0.00	35.99 0.00 0.00
DANSKAMMER___1 23586	36.93 2.12 0.00	25.79 1.20 0.00	23.77 1.15 0.00	22.13 1.11 0.00	22.20 1.12 0.00	24.84 1.18 0.00	26.29 1.18 0.00	30.64 1.65 0.00	33.74 2.32 -0.50	37.79 2.42 -0.85	38.60 2.60 -0.85	39.56 2.63 -0.85	37.28 2.31 0.00	35.98 1.78 0.00	41.74 2.65 -0.11	39.48 2.51 0.00	39.52 2.62 0.00	46.29 3.25 -0.85	44.29 3.40 -0.85	37.57 2.61 -0.58	41.96 2.76 -0.85	38.03 2.65 -0.99	33.74 2.83 -0.85	38.51 2.52 0.00
DANSKAMMER___2 23589	36.93 2.12 0.00	25.79 1.20 0.00	23.77 1.15 0.00	22.13 1.11 0.00	22.20 1.12 0.00	24.84 1.18 0.00	26.29 1.18 0.00	30.64 1.65 0.00	33.74 2.32 -0.50	37.79 2.42 -0.85	38.60 2.60 -0.85	39.56 2.63 -0.85	37.28 2.31 0.00	35.98 1.78 0.00	41.74 2.65 -0.11	39.48 2.51 0.00	39.52 2.62 0.00	46.29 3.25 -0.85	44.29 3.40 -0.85	37.57 2.61 -0.58	41.96 2.76 -0.85	38.03 2.65 -0.99	33.74 2.83 -0.85	38.51 2.52 0.00
DANSKAMMER___3 23590	36.86 2.05 0.00	25.70 1.11 0.00	23.71 1.09 0.00	22.05 1.03 0.00	22.11 1.03 0.00	24.75 1.09 0.00	26.19 1.08 0.00	30.53 1.54 0.00	33.62 2.20 -0.50	37.65 2.28 -0.85	38.46 2.46 -0.85	39.42 2.49 -0.85	37.14 2.17 0.00	35.81 1.61 0.00	41.58 2.49 -0.11	39.34 2.37 0.00	39.37 2.47 0.00	46.12 3.08 -0.85	44.13 3.24 -0.85	37.44 2.48 -0.58	41.81 2.61 -0.85	37.89 2.51 -0.99	33.68 2.77 -0.85	38.51 2.52 0.00
DANSKAMMER___4 23591	36.86 2.05 0.00	25.70 1.11 0.00	23.71 1.09 0.00	22.05 1.03 0.00	22.11 1.03 0.00	24.75 1.09 0.00	26.19 1.08 0.00	30.53 1.54 0.00	33.62 2.20 -0.50	37.61 2.24 -0.85	38.46 2.46 -0.85	39.38 2.45 -0.85	37.14 2.17 0.00	35.81 1.61 0.00	41.58 2.49 -0.11	39.34 2.37 0.00	39.37 2.47 0.00	46.12 3.08 -0.85	44.13 3.24 -0.85	37.44 2.48 -0.58	41.81 2.61 -0.85	37.86 2.48 -0.99	33.68 2.77 -0.85	38.51 2.52 0.00
DANSKAMMER___DIESEL 23592	36.93 2.12 0.00	25.79 1.20 0.00	23.77 1.15 0.00	22.13 1.11 0.00	22.20 1.12 0.00	24.84 1.18 0.00	26.29 1.18 0.00	30.64 1.65 0.00	33.74 2.32 -0.50	37.79 2.42 -0.85	38.60 2.60 -0.85	39.56 2.63 -0.85	37.28 2.31 0.00	35.98 1.78 0.00	41.74 2.65 -0.11	39.48 2.51 0.00	39.52 2.62 0.00	46.29 3.25 -0.85	44.29 3.40 -0.85	37.57 2.61 -0.58	41.96 2.76 -0.85	38.03 2.65 -0.99	33.74 2.83 -0.85	38.51 2.52 0.00
DASHVILLE___HYD 23610	37.18 2.37 0.00	26.09 1.50 0.00	24.09 1.47 0.00	22.41 1.39 0.00	22.47 1.39 0.00	25.15 1.49 0.00	26.62 1.51 0.00	31.05 2.06 0.00	34.21 2.78 -0.51	38.31 2.93 -0.86	39.17 3.16 -0.86	40.11 3.17 -0.86	37.80 2.83 0.00	36.39 2.19 0.00	42.33 3.24 -0.11	40.04 3.07 0.00	40.04 3.14 0.00	46.97 3.92 -0.86	45.02 4.12 -0.86	38.09 3.13 -0.58	42.55 3.34 -0.86	38.55 3.16 -1.00	34.02 3.10 -0.86	38.58 2.59 0.00
DOGLEVILLE___HYD 23807	36.59 1.78 0.00	25.79 1.20 0.00	23.64 1.02 0.00	21.97 0.95 0.00	21.99 0.91 0.00	24.77 1.11 0.00	26.44 1.33 0.00	30.85 1.86 0.00	33.01 2.10 0.01	36.88 2.38 0.02	37.70 2.57 0.02	38.77 2.71 0.02	37.63 2.66 0.00	36.87 2.67 0.00	41.98 3.00 0.00	39.85 2.88 0.00	39.78 2.88 0.00	45.42 3.25 0.02	43.10 3.08 0.02	37.05 2.68 0.01	41.24 2.91 0.02	36.95 2.58 0.02	32.05 2.01 0.02	38.19 2.20 0.00
DUNKIRK___1 23563	30.60 -4.21 0.00	21.25 -3.34 0.00	19.50 -3.12 0.00	18.56 -2.46 0.00	18.63 -2.45 0.00	20.37 -3.29 0.00	21.52 -3.59 0.00	25.95 -3.04 0.00	27.27 -3.74 -0.09	31.94 -2.73 -0.15	32.98 -2.32 -0.15	33.27 -2.96 -0.15	32.70 -2.27 0.00	32.49 -1.71 0.00	36.58 -2.42 -0.02	34.68 -2.29 0.00	34.46 -2.44 0.00	39.21 -3.12 -0.14	37.10 -3.08 -0.14	31.90 -2.58 -0.10	35.54 -2.95 -0.14	31.91 -2.65 -0.17	27.52 -2.68 -0.14	31.17 -4.82 0.00
DUNKIRK___2 23564	30.60 -4.21 0.00	21.25 -3.34 0.00	19.50 -3.12 0.00	18.56 -2.46 0.00	18.63 -2.45 0.00	20.37 -3.29 0.00	21.52 -3.59 0.00	25.95 -3.04 0.00	27.27 -3.74 -0.09	31.94 -2.73 -0.15	32.98 -2.32 -0.15	33.27 -2.96 -0.15	32.70 -2.27 0.00	32.49 -1.71 0.00	36.58 -2.42 -0.02	34.68 -2.29 0.00	34.46 -2.44 0.00	39.21 -3.12 -0.14	37.10 -3.08 -0.14	31.90 -2.58 -0.10	35.54 -2.95 -0.14	31.91 -2.65 -0.17	27.52 -2.68 -0.14	31.17 -4.82 0.00
DUNKIRK___3 23565	31.05 -3.76 0.00	21.62 -2.97 0.00	19.84 -2.78 0.00	18.79 -2.23 0.00	18.87 -2.21 0.00	20.73 -2.93 0.00	21.79 -3.32 0.00	26.15 -2.84 0.00	27.55 -3.46 -0.09	32.05 -2.62 -0.15	33.09 -2.21 -0.15	33.38 -2.85 -0.15	32.80 -2.17 0.00	32.56 -1.64 0.00	36.70 -2.30 -0.02	34.79 -2.18 0.00	34.58 -2.32 0.00	39.34 -3.00 -0.15	37.27 -2.92 -0.15	32.04 -2.44 -0.10	35.66 -2.84 -0.15	32.19 -2.37 -0.17	27.81 -2.40 -0.15	31.67 -4.32 0.00
DUNKIRK___4 23566	31.05 -3.76 0.00	21.62 -2.97 0.00	19.84 -2.78 0.00	18.79 -2.23 0.00	18.87 -2.21 0.00	20.73 -2.93 0.00	21.79 -3.32 0.00	26.15 -2.84 0.00	27.55 -3.46 -0.09	32.05 -2.62 -0.15	33.09 -2.21 -0.15	33.38 -2.85 -0.15	32.80 -2.17 0.00	32.56 -1.64 0.00	36.70 -2.30 -0.02	34.79 -2.18 0.00	34.54 -2.36 0.00	39.34 -3.00 -0.15	37.27 -2.92 -0.15	32.04 -2.44 -0.10	35.66 -2.84 -0.15	32.19 -2.37 -0.17	27.81 -2.40 -0.15	31.67 -4.32 0.00
EAST HAMPTON___GT 23717	38.20 3.79 0.40	37.98 3.12 -10.27	35.61 2.74 -10.25	35.28 2.54 -11.72	34.61 2.51 -11.02	35.27 2.86 -8.75	39.28 3.06 -11.11	41.09 4.29 -7.81	42.24 5.19 -6.13	44.14 6.04 -3.58	50.42 6.54 -8.73	51.03 6.71 -8.24	53.53 6.50 -12.06	58.86 6.16 -18.50	63.31 7.41 -16.92	61.74 7.02 -17.75	63.06 7.05 -19.11	63.89 8.06 -13.64	53.92 7.45 -6.43	85.01 6.67 -43.96	53.81 7.21 -8.25	49.59 6.22 -8.98	47.79 5.38 -12.35	43.85 5.29 -2.57
EAST RIVER___6 23660	46.21 2.99 -8.41	44.75 2.04 -18.12	44.49 1.95 -19.92	41.14 1.79 -18.33	42.10 1.79 -19.23	44.62 1.99 -18.97	45.56 2.03 -18.42	46.20 2.84 -14.37	52.67 3.46 -18.29	57.64 3.93 -19.19	63.35 4.18 -24.02	69.06 4.18 -28.80	68.82 4.02 -29.83	69.61 3.59 -31.82	73.10 4.52 -29.60	69.71 4.29 -28.45	72.88 4.32 -31.66	69.14 5.06 -21.89	52.63 4.93 -7.66	52.72 4.06 -14.28	52.02 4.37 -9.30	48.02 3.99 -9.64	45.94 3.55 -12.33	47.11 3.20 -7.92
EAST RIVER___7 23524	46.21 2.99 -8.41	44.75 2.04 -18.12	44.49 1.95 -19.92	41.14 1.79 -18.33	42.10 1.79 -19.23	44.62 1.99 -18.97	45.56 2.03 -18.42	46.20 2.84 -14.37	52.67 3.46 -18.29	57.64 3.93 -19.19	63.35 4.18 -24.02	69.06 4.18 -28.80	68.82 4.02 -29.83	69.61 3.59 -31.82	73.10 4.52 -29.60	69.71 4.29 -28.45	72.88 4.32 -31.66	69.14 5.06 -21.89	52.63 4.93 -7.66	52.72 4.06 -14.28	52.02 4.37 -9.30	48.02 3.99 -9.64	45.94 3.55 -12.33	47.11 3.20 -7.92

EAST_HAMPTON___DIESEL 23722	38.20 3.79 0.40	37.98 3.12 -10.27	35.61 2.74 -10.25	35.28 2.54 -11.72	34.61 2.51 -11.02	35.27 2.86 -8.75	39.28 3.06 -11.11	41.09 4.29 -7.81	42.24 5.19 -6.13	44.14 6.04 -3.58	50.42 6.54 -8.73	51.03 6.71 -8.24	53.53 6.50 -12.06	58.86 6.16 -18.50	63.31 7.41 -16.92	61.74 7.02 -17.75	63.06 7.05 -19.11	63.89 8.06 -13.64	53.92 7.45 -6.43	85.01 6.67 -43.96	53.81 7.21 -8.25	49.59 6.22 -8.98	47.79 5.38 -12.35	43.85 5.29 -2.57
ELEC_TRO_TEK 24086	36.95 2.54 0.40	36.85 1.99 -10.27	34.72 1.85 -10.25	34.48 1.74 -11.72	33.85 1.75 -11.02	34.33 1.92 -8.75	37.22 1.93 -10.18	38.57 2.70 -6.88	40.36 3.31 -6.13	41.83 3.73 -3.58	47.89 4.01 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.12 3.42 -18.50	60.19 4.29 -16.92	58.79 4.07 -17.75	60.11 4.10 -19.11	60.60 4.77 -13.64	50.99 4.52 -6.43	82.23 3.89 -43.96	50.82 4.22 -8.25	47.15 3.78 -8.98	45.81 3.40 -12.35	41.66 3.10 -2.57
E_CANADA_CAP_HY 24051	35.99 1.18 0.00	25.35 0.76 0.00	23.30 0.68 0.00	21.55 0.53 0.00	21.59 0.51 0.00	24.20 0.54 0.00	25.39 0.28 0.00	30.06 1.07 0.00	32.73 1.02 -0.79	37.39 1.52 -1.35	37.84 1.34 -1.35	38.91 1.48 -1.35	36.68 1.71 0.00	35.77 1.57 0.00	40.98 1.83 -0.17	38.71 1.74 0.00	38.60 1.70 0.00	45.40 1.86 -1.35	42.95 1.56 -1.35	36.71 1.41 -0.92	41.16 1.46 -1.35	37.47 1.51 -1.57	32.22 0.81 -1.35	36.53 0.54 0.00
E_CANADA_MHWK_HY 24050	36.59 1.78 0.00	25.79 1.20 0.00	23.64 1.02 0.00	21.97 0.95 0.00	21.99 0.91 0.00	24.77 1.11 0.00	26.44 1.33 0.00	30.85 1.86 0.00	33.01 2.10 0.01	36.88 2.38 0.02	37.70 2.57 0.02	38.77 2.71 0.02	37.63 2.66 0.00	36.87 2.67 0.00	41.98 3.00 0.00	39.85 2.88 0.00	39.78 2.88 0.00	45.42 3.25 0.02	43.10 3.08 0.02	37.05 2.68 0.01	41.24 2.91 0.02	36.95 2.58 0.02	32.05 2.01 0.02	38.19 2.20 0.00
E_FISHKILL___LBMP 23776	37.07 2.26 0.00	26.11 1.52 0.00	24.07 1.45 0.00	22.39 1.37 0.00	22.45 1.37 0.00	25.15 1.49 0.00	26.59 1.48 0.00	31.14 2.15 0.00	34.11 2.69 -0.50	38.37 3.00 -0.85	39.20 3.20 -0.85	40.14 3.21 -0.85	38.01 3.04 0.00	36.87 2.67 0.00	42.51 3.43 -0.10	40.22 3.25 0.00	40.18 3.28 0.00	46.92 3.88 -0.85	44.73 3.84 -0.85	38.09 3.13 -0.58	42.57 3.37 -0.85	38.48 3.10 -0.99	33.71 2.80 -0.85	38.40 2.41 0.00
FAR ROCKAWAY___4 23548	37.16 2.75 0.40	37.07 2.21 -10.27	35.02 2.15 -10.25	34.78 2.04 -11.72	34.14 2.04 -11.02	34.61 2.20 -8.75	37.26 2.29 -9.86	38.69 3.13 -6.57	40.76 3.71 -6.13	42.38 4.28 -3.58	48.59 4.71 -8.73	49.15 4.83 -8.24	51.68 4.65 -12.06	56.91 4.21 -18.50	61.08 5.18 -16.92	59.71 4.99 -17.75	60.95 4.94 -19.11	61.65 5.82 -13.64	51.92 5.45 -6.43	83.02 4.68 -43.96	51.74 5.14 -8.25	47.88 4.51 -8.98	46.41 4.00 -12.35	42.12 3.56 -2.57
FENNER___WINDPWR 24204	35.19 0.38 0.00	24.81 0.22 0.00	22.67 0.05 0.00	21.06 0.04 0.00	21.06 -0.02 0.00	23.73 0.07 0.00	25.29 0.18 0.00	29.42 0.43 0.00	31.49 0.56 -0.01	34.99 0.45 -0.02	35.73 0.56 -0.02	36.64 0.54 -0.02	35.60 0.63 0.00	34.85 0.65 0.00	39.64 0.66 0.00	37.60 0.63 0.00	37.49 0.59 0.00	42.84 0.63 -0.02	40.62 0.56 -0.02	34.95 0.55 -0.02	38.87 0.50 -0.02	35.07 0.65 -0.03	30.41 0.33 -0.02	36.57 0.58 0.00
FIBERTEK___ENERGY 23856	33.97 -0.84 0.00	24.00 -0.59 0.00	22.03 -0.59 0.00	20.52 -0.50 0.00	20.66 -0.42 0.00	23.19 -0.47 0.00	24.46 -0.65 0.00	28.38 -0.61 0.00	30.26 -0.71 -0.05	33.77 -0.83 -0.08	34.42 -0.81 -0.08	35.33 -0.83 -0.08	34.31 -0.66 0.00	33.65 -0.55 0.00	38.21 -0.78 -0.01	36.19 -0.78 0.00	36.13 -0.77 0.00	41.22 -1.05 -0.08	39.08 -1.04 -0.08	33.65 -0.79 -0.06	37.39 -1.04 -0.08	33.79 -0.69 -0.09	29.63 -0.51 -0.08	35.27 -0.72 0.00
FITZPATRICK____ 23598	33.52 -1.29 0.00	23.66 -0.93 0.00	21.76 -0.86 0.00	20.24 -0.78 0.00	20.30 -0.78 0.00	22.78 -0.88 0.00	24.08 -1.03 0.00	27.83 -1.16 0.00	29.68 -1.27 -0.03	33.19 -1.38 -0.05	33.86 -1.34 -0.05	34.69 -1.44 -0.05	33.68 -1.29 0.00	33.00 -1.20 0.00	37.55 -1.44 -0.01	35.60 -1.37 0.00	35.50 -1.40 0.00	40.59 -1.65 -0.05	38.49 -1.60 -0.05	33.07 -1.34 -0.03	36.87 -1.53 -0.05	33.21 -1.24 -0.06	29.06 -1.05 -0.05	34.77 -1.22 0.00
FORT ORANGE____ 23900	36.41 1.60 0.00	25.87 1.28 0.00	23.84 1.22 0.00	22.11 1.09 0.00	22.18 1.10 0.00	24.87 1.21 0.00	26.22 1.11 0.00	30.87 1.88 0.00	33.48 1.95 -0.61	37.84 2.28 -1.04	38.58 2.39 -1.04	39.54 2.42 -1.04	37.35 2.38 0.00	36.35 2.15 0.00	41.76 2.65 -0.13	39.48 2.51 0.00	39.41 2.51 0.00	46.10 2.87 -1.04	43.80 2.72 -1.04	37.43 2.34 -0.71	41.92 2.53 -1.04	37.90 2.30 -1.21	33.02 1.92 -1.04	37.47 1.48 0.00
FORT_DRUM_COGEN 23780	34.88 0.07 0.00	24.57 -0.02 0.00	22.21 -0.41 0.00	20.64 -0.38 0.00	20.57 -0.51 0.00	23.31 -0.35 0.00	25.08 -0.03 0.00	29.13 0.14 0.00	31.19 0.25 -0.02	34.20 -0.35 -0.03	34.97 -0.21 -0.03	35.93 -0.18 -0.03	34.87 -0.10 0.00	33.62 -0.58 0.00	38.16 -0.82 0.00	36.27 -0.70 0.00	36.46 -0.44 0.00	41.67 -0.55 -0.03	39.51 -0.56 -0.03	34.16 -0.24 -0.02	37.88 -0.50 -0.03	34.28 -0.14 -0.03	30.00 -0.09 -0.03	36.64 0.65 0.00
FPL_FAR_ROCK_GT1 24212	37.16 2.75 0.40	37.07 2.21 -10.27	35.02 2.15 -10.25	34.78 2.04 -11.72	34.14 2.04 -11.02	34.61 2.20 -8.75	37.26 2.29 -9.86	38.69 3.13 -6.57	40.76 3.71 -6.13	42.38 4.28 -3.58	48.59 4.71 -8.73	49.15 4.83 -8.24	51.68 4.65 -12.06	56.91 4.21 -18.50	61.08 5.18 -16.92	59.71 4.99 -17.75	60.95 4.94 -19.11	61.65 5.82 -13.64	51.92 5.45 -6.43	83.02 4.68 -43.96	51.74 5.14 -8.25	47.88 4.51 -8.98	46.41 4.00 -12.35	42.12 3.56 -2.57
FRANKLIN_FALL_HYD 24054	34.67 -0.14 0.00	24.54 -0.05 0.00	22.55 -0.07 0.00	20.91 -0.11 0.00	20.97 -0.11 0.00	23.59 -0.07 0.00	25.46 0.35 0.00	29.16 0.17 0.00	30.90 0.00 0.02	34.20 -0.28 0.04	34.72 -0.39 0.04	35.72 -0.32 0.04	34.59 -0.38 0.00	33.86 -0.34 0.00	38.47 -0.51 0.00	36.64 -0.33 0.00	36.35 -0.55 0.00	41.57 -0.59 0.03	39.41 -0.60 0.03	33.98 -0.38 0.02	37.97 -0.35 0.03	33.67 -0.69 0.03	29.43 -0.60 0.03	35.70 -0.29 0.00
FULTON COGEN____ 23766	34.15 -0.66 0.00	24.10 -0.49 0.00	22.14 -0.48 0.00	20.60 -0.42 0.00	20.68 -0.40 0.00	23.21 -0.45 0.00	24.56 -0.55 0.00	28.47 -0.52 0.00	30.37 -0.59 -0.04	34.03 -0.55 -0.06	34.75 -0.46 -0.06	35.63 -0.51 -0.06	34.59 -0.38 0.00	33.89 -0.31 0.00	38.56 -0.43 -0.01	36.56 -0.41 0.00	36.46 -0.44 0.00	41.66 -0.59 -0.06	39.50 -0.60 -0.06	33.90 -0.52 -0.04	37.80 -0.61 -0.06	34.05 -0.41 -0.07	29.73 -0.39 -0.06	35.49 -0.50 0.00
G.F.CEMENT___DRP 24184	37.07 2.26 0.00	26.11 1.52 0.00	24.00 1.38 0.00	22.18 1.16 0.00	22.26 1.18 0.00	24.98 1.32 0.00	26.37 1.26 0.00	31.48 2.49 0.00	34.31 2.75 -0.64	38.82 3.21 -1.09	39.47 3.23 -1.09	40.16 2.99 -1.09	38.08 3.11 0.00	36.80 2.60 0.00	42.24 3.12 -0.14	39.96 2.99 0.00	39.89 2.99 0.00	46.78 3.50 -1.09	44.01 2.88 -1.09	38.09 2.96 -0.75	43.24 3.80 -1.09	39.10 3.44 -1.27	33.62 2.47 -1.09	38.01 2.02 0.00
GARDENVILLE___LBMP 24039	32.03 -2.78 0.00	22.45 -2.14 0.00	20.61 -2.01 0.00	19.38 -1.64 0.00	19.46 -1.62 0.00	21.55 -2.11 0.00	22.40 -2.71 0.00	26.38 -2.61 0.00	28.00 -3.00 -0.08	31.92 -2.73 -0.13	32.96 -2.32 -0.13	33.22 -2.99 -0.13	32.70 -2.27 0.00	32.49 -1.71 0.00	36.54 -2.46 -0.02	34.64 -2.33 0.00	34.39 -2.51 0.00	39.16 -3.16 -0.13	37.13 -3.04 -0.13	31.96 -2.51 -0.09	35.57 -2.91 -0.13	32.66 -1.89 -0.16	28.39 -1.80 -0.13	32.86 -3.13 0.00

GENERAL___MILLS 23808	32.13 -2.68 0.00	22.52 -2.07 0.00	20.67 -1.95 0.00	19.42 -1.60 0.00	19.52 -1.56 0.00	21.63 -2.03 0.00	22.47 -2.64 0.00	26.44 -2.55 0.00	28.09 -2.91 -0.08	32.00 -2.66 -0.14	33.08 -2.21 -0.14	33.30 -2.92 -0.14	32.80 -2.17 0.00	32.56 -1.64 0.00	36.66 -2.34 -0.02	34.75 -2.22 0.00	34.50 -2.40 0.00	39.28 -3.04 -0.13	37.25 -2.92 -0.13	32.03 -2.44 -0.09	35.68 -2.80 -0.13	32.76 -1.79 -0.16	28.48 -1.71 -0.13	32.97 -3.02 0.00
GE_PLASTICS___DRP 24183	35.82 1.01 0.00	25.30 0.71 0.00	23.34 0.72 0.00	21.65 0.63 0.00	21.71 0.63 0.00	24.37 0.71 0.00	25.66 0.55 0.00	30.06 1.07 0.00	32.87 1.33 -0.62	37.12 1.55 -1.05	37.82 1.62 -1.05	38.75 1.62 -1.05	36.58 1.61 0.00	35.64 1.44 0.00	40.86 1.75 -0.13	38.63 1.66 0.00	38.60 1.70 0.00	45.14 1.90 -1.05	42.93 1.84 -1.05	36.67 1.58 -0.71	41.09 1.69 -1.05	37.19 1.58 -1.22	32.40 1.29 -1.05	36.93 0.94 0.00
GILBOA___1 23756	36.03 1.22 0.00	25.60 1.01 0.00	23.64 1.02 0.00	21.97 0.95 0.00	22.03 0.95 0.00	24.70 1.04 0.00	25.79 0.68 0.00	30.15 1.16 0.00	32.82 1.42 -0.48	36.99 1.66 -0.81	37.65 1.69 -0.81	38.59 1.70 -0.81	36.61 1.64 0.00	35.64 1.44 0.00	40.68 1.60 -0.10	38.49 1.52 0.00	38.41 1.51 0.00	44.77 1.77 -0.81	42.61 1.76 -0.81	36.58 1.65 -0.55	41.00 1.84 -0.81	37.05 1.72 -0.94	32.34 1.47 -0.81	37.14 1.15 0.00
GILBOA___2 23757	36.03 1.22 0.00	25.50 0.91 0.00	23.55 0.93 0.00	21.88 0.86 0.00	21.94 0.86 0.00	24.61 0.95 0.00	25.79 0.68 0.00	30.15 1.16 0.00	32.82 1.42 -0.48	36.99 1.66 -0.81	37.65 1.69 -0.81	38.59 1.70 -0.81	36.61 1.64 0.00	35.64 1.44 0.00	40.83 1.75 -0.10	38.63 1.66 0.00	38.56 1.66 0.00	44.94 1.94 -0.81	42.73 1.88 -0.81	36.58 1.65 -0.55	41.00 1.84 -0.81	37.05 1.72 -0.94	32.34 1.47 -0.81	37.14 1.15 0.00
GILBOA___3 23758	36.20 1.39 0.00	25.60 1.01 0.00	23.64 1.02 0.00	21.97 0.95 0.00	22.03 0.95 0.00	24.70 1.04 0.00	25.79 0.68 0.00	30.15 1.16 0.00	32.82 1.42 -0.48	36.99 1.66 -0.81	37.65 1.69 -0.81	38.59 1.70 -0.81	36.61 1.64 0.00	35.64 1.44 0.00	40.83 1.75 -0.10	38.63 1.66 0.00	38.56 1.66 0.00	44.94 1.94 -0.81	42.73 1.88 -0.81	36.58 1.65 -0.55	41.00 1.84 -0.81	37.05 1.72 -0.94	32.34 1.47 -0.81	37.14 1.15 0.00
GILBOA___4 23759	36.03 1.22 0.00	25.50 0.91 0.00	23.64 1.02 0.00	21.97 0.95 0.00	22.03 0.95 0.00	24.70 1.04 0.00	25.79 0.68 0.00	30.15 1.16 0.00	32.82 1.42 -0.48	36.99 1.66 -0.81	37.54 1.58 -0.81	38.44 1.55 -0.81	36.47 1.50 0.00	35.53 1.33 0.00	40.68 1.60 -0.10	38.49 1.52 0.00	38.41 1.51 0.00	44.77 1.77 -0.81	42.61 1.76 -0.81	36.48 1.55 -0.55	41.00 1.84 -0.81	37.05 1.72 -0.94	32.34 1.47 -0.81	37.14 1.15 0.00
GILBOA___ 23599	36.03 1.22 0.00	25.50 0.91 0.00	23.55 0.93 0.00	21.88 0.86 0.00	21.94 0.86 0.00	24.61 0.95 0.00	25.79 0.68 0.00	30.15 1.16 0.00	32.82 1.42 -0.48	36.99 1.66 -0.81	37.65 1.69 -0.81	38.59 1.70 -0.81	36.61 1.64 0.00	35.64 1.44 0.00	40.83 1.75 -0.10	38.63 1.66 0.00	38.56 1.66 0.00	44.94 1.94 -0.81	42.73 1.88 -0.81	36.58 1.65 -0.55	41.00 1.84 -0.81	37.05 1.72 -0.94	32.34 1.47 -0.81	37.14 1.15 0.00
GINNA___ 23603	31.05 -3.76 0.00	21.98 -2.61 0.00	20.20 -2.42 0.00	18.83 -2.19 0.00	18.91 -2.17 0.00	21.18 -2.48 0.00	22.15 -2.96 0.00	25.66 -3.33 0.00	27.52 -3.46 -0.06	30.86 -3.76 -0.10	31.73 -3.52 -0.10	32.39 -3.79 -0.10	31.58 -3.39 0.00	31.12 -3.08 0.00	35.33 -3.66 -0.01	33.35 -3.62 0.00	33.25 -3.65 0.00	37.89 -4.39 -0.09	35.85 -4.28 -0.09	30.80 -3.64 -0.06	34.41 -4.03 -0.09	31.37 -3.13 -0.11	27.26 -2.89 -0.09	32.35 -3.64 0.00
GLEN PARK___ 23778	35.16 0.35 0.00	24.79 0.20 0.00	22.37 -0.25 0.00	20.79 -0.23 0.00	20.72 -0.36 0.00	23.47 -0.19 0.00	25.26 0.15 0.00	29.40 0.41 0.00	31.50 0.56 -0.02	34.53 -0.03 -0.04	35.33 0.14 -0.04	36.26 0.14 -0.04	35.21 0.24 0.00	34.06 -0.14 0.00	38.67 -0.31 0.00	36.71 -0.26 0.00	36.83 -0.07 0.00	42.09 -0.13 -0.03	39.87 -0.20 -0.03	34.47 0.07 -0.02	38.23 -0.15 -0.03	34.67 0.24 -0.04	30.24 0.15 -0.03	36.93 0.94 0.00
GLENWOOD_IC_1_G5 23712	36.95 2.54 0.40	36.80 1.94 -10.27	34.72 1.85 -10.25	34.46 1.72 -11.72	33.85 1.75 -11.02	34.30 1.89 -8.75	37.35 1.91 -10.33	38.64 2.64 -7.01	40.27 3.22 -6.13	41.72 3.62 -3.58	47.61 3.73 -8.73	48.04 3.72 -8.24	50.56 3.53 -12.06	55.81 3.11 -18.50	59.88 3.98 -16.92	58.49 3.77 -17.75	59.81 3.80 -19.11	60.26 4.43 -13.64	50.71 4.24 -6.43	81.95 3.61 -43.96	50.47 3.87 -8.25	47.05 3.68 -8.98	45.72 3.31 -12.35	41.48 2.92 -2.57
GLENWOOD_IC_2_G1 23688	37.02 2.61 0.40	36.78 1.92 -10.27	34.68 1.81 -10.25	34.42 1.68 -11.72	33.79 1.69 -11.02	34.26 1.85 -8.75	36.95 1.88 -9.96	38.22 2.64 -6.59	40.27 3.22 -6.13	41.72 3.62 -3.58	47.75 3.87 -8.73	48.22 3.90 -8.24	50.70 3.67 -12.06	55.98 3.28 -18.50	60.07 4.17 -16.92	58.68 3.96 -17.75	59.96 3.95 -19.11	60.47 4.64 -13.64	50.95 4.48 -6.43	82.09 3.75 -43.96	50.66 4.06 -8.25	47.08 3.71 -8.98	45.75 3.34 -12.35	41.55 2.99 -2.57
GLENWOOD_IC_3_G1 23689	37.02 2.61 0.40	36.78 1.92 -10.27	34.68 1.81 -10.25	34.42 1.68 -11.72	33.79 1.69 -11.02	34.26 1.85 -8.75	36.95 1.88 -9.96	38.22 2.64 -6.59	40.27 3.22 -6.13	41.72 3.62 -3.58	47.75 3.87 -8.73	48.22 3.90 -8.24	50.70 3.67 -12.06	55.98 3.28 -18.50	60.07 4.17 -16.92	58.68 3.96 -17.75	59.96 3.95 -19.11	60.47 4.64 -13.64	50.95 4.48 -6.43	82.09 3.75 -43.96	50.66 4.06 -8.25	47.08 3.71 -8.98	45.75 3.34 -12.35	41.55 2.99 -2.57
GLENWOOD___4 23550	36.95 2.54 0.40	36.80 1.94 -10.27	34.72 1.85 -10.25	34.46 1.72 -11.72	33.85 1.75 -11.02	34.30 1.89 -8.75	37.36 1.91 -10.34	38.64 2.64 -7.01	40.27 3.22 -6.13	41.69 3.59 -3.58	47.61 3.73 -8.73	48.04 3.72 -8.24	50.56 3.53 -12.06	55.81 3.11 -18.50	59.88 3.98 -16.92	58.49 3.77 -17.75	59.81 3.80 -19.11	60.26 4.43 -13.64	50.71 4.24 -6.43	81.95 3.61 -43.96	50.47 3.87 -8.25	47.05 3.68 -8.98	45.72 3.31 -12.35	41.48 2.92 -2.57
GLENWOOD___5 23614	36.95 2.54 0.40	36.80 1.94 -10.27	34.72 1.85 -10.25	34.46 1.72 -11.72	33.85 1.75 -11.02	34.30 1.89 -8.75	37.36 1.91 -10.34	38.64 2.64 -7.01	40.27 3.22 -6.13	41.69 3.59 -3.58	47.61 3.73 -8.73	48.04 3.72 -8.24	50.56 3.53 -12.06	55.81 3.11 -18.50	59.88 3.98 -16.92	58.49 3.77 -17.75	59.81 3.80 -19.11	60.26 4.43 -13.64	50.71 4.24 -6.43	81.95 3.61 -43.96	50.47 3.87 -8.25	47.05 3.68 -8.98	45.72 3.31 -12.35	41.48 2.92 -2.57
GOUDEY___7 23579	33.77 -1.04 0.00	23.68 -0.91 0.00	21.78 -0.84 0.00	20.35 -0.67 0.00	20.41 -0.67 0.00	22.78 -0.88 0.00	24.16 -0.95 0.00	28.61 -0.38 0.00	30.48 -0.59 -0.15	34.92 0.14 -0.26	35.69 0.28 -0.26	36.48 0.14 -0.26	35.28 0.31 0.00	34.64 0.44 0.00	39.40 0.39 -0.03	37.34 0.37 0.00	37.23 0.33 0.00	42.70 0.25 -0.26	40.50 0.20 -0.26	34.73 0.17 -0.18	38.76 0.15 -0.26	34.62 -0.07 -0.30	30.05 -0.27 -0.26	34.77 -1.22 0.00
GOUDEY___8 23580	33.59 -1.22 0.00	23.56 -1.03 0.00	21.67 -0.95 0.00	20.26 -0.76 0.00	20.30 -0.78 0.00	22.67 -0.99 0.00	24.06 -1.05 0.00	28.47 -0.52 0.00	30.33 -0.74 -0.15	34.71 -0.07 -0.26	35.52 0.11 -0.26	36.27 -0.07 -0.26	35.11 0.14 0.00	34.44 0.24 0.00	39.17 0.16 -0.03	37.12 0.15 0.00	37.01 0.11 0.00	42.45 0.00 -0.26	40.26 -0.04 -0.26	34.56 0.00 -0.18	38.53 -0.08 -0.26	34.45 -0.24 -0.30	29.87 -0.45 -0.26	34.59 -1.40 0.00

GOWANUS_GT 1_GRP 23732	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT 2_GRP 23617	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT 3_GRP 23618	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT 4_GRP 23751	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT1_1 24077	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT1_2 24078	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT1_3 24079	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT1_4 24080	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT1_5 24084	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT1_6 24111	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT1_7 24112	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT1_8 24113	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT2_1 24114	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT2_2 24115	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT2_3 24116	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT2_4 24117	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45

GOWANUS_GT2_5 24118	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT2_6 24119	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT2_7 24120	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT2_8 24121	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT3_1 24122	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT3_2 24123	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT3_3 24124	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT3_4 24125	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT3_5 24126	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT3_6 24127	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT3_7 24128	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT3_8 24129	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT4_1 24130	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT4_2 24131	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT4_3 24132	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT4_4 24133	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45

GOWANUS_GT4_5 24134	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT4_6 24135	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT4_7 24136	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GOWANUS_GT4_8 24137	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
GRAHMSVILLE___HY 23607	36.52 1.71 0.00	25.72 1.13 0.00	23.71 1.09 0.00	22.03 1.01 0.00	22.09 1.01 0.00	24.75 1.09 0.00	26.22 1.11 0.00	30.56 1.57 0.00	33.54 2.20 -0.42	37.52 2.28 -0.72	38.33 2.46 -0.72	39.29 2.49 -0.72	37.14 2.17 0.00	35.88 1.68 0.00	41.56 2.49 -0.09	39.34 2.37 0.00	39.26 2.36 0.00	45.95 3.04 -0.72	44.00 3.24 -0.72	37.31 2.44 -0.49	41.68 2.61 -0.72	37.74 2.51 -0.84	33.06 2.28 -0.72	37.75 1.76 0.00
GREENIDGE___3 23582	32.27 -2.54 0.00	22.65 -1.94 0.00	20.83 -1.79 0.00	19.42 -1.60 0.00	19.50 -1.58 0.00	21.84 -1.82 0.00	23.00 -2.11 0.00	27.13 -1.86 0.00	28.88 -2.13 -0.09	32.95 -1.73 -0.16	33.80 -1.51 -0.16	34.47 -1.77 -0.16	33.57 -1.40 0.00	33.07 -1.13 0.00	37.52 -1.48 -0.02	35.53 -1.44 0.00	35.39 -1.51 0.00	40.41 -1.94 -0.16	38.28 -1.92 -0.16	32.87 -1.62 -0.11	36.63 -1.88 -0.16	32.99 -1.58 -0.18	28.60 -1.62 -0.16	33.33 -2.66 0.00
GREENIDGE___4 23583	32.20 -2.61 0.00	22.60 -1.99 0.00	20.77 -1.85 0.00	19.38 -1.64 0.00	19.46 -1.62 0.00	21.77 -1.89 0.00	22.95 -2.16 0.00	27.08 -1.91 0.00	28.81 -2.20 -0.09	32.89 -1.79 -0.16	33.73 -1.58 -0.16	34.40 -1.84 -0.16	33.50 -1.47 0.00	33.00 -1.20 0.00	37.44 -1.56 -0.02	35.45 -1.52 0.00	35.31 -1.59 0.00	40.33 -2.02 -0.16	38.20 -2.00 -0.16	32.81 -1.68 -0.11	36.55 -1.96 -0.16	32.92 -1.65 -0.18	28.54 -1.68 -0.16	33.25 -2.74 0.00
HARZA MOOSE___RIVER 24016	35.30 0.49 0.00	24.89 0.30 0.00	22.71 0.09 0.00	21.08 0.06 0.00	21.08 0.00 0.00	23.78 0.12 0.00	25.39 0.28 0.00	29.48 0.49 0.00	31.54 0.62 0.00	34.87 0.35 0.00	35.61 0.46 0.00	36.55 0.47 0.00	35.46 0.49 0.00	34.61 0.41 0.00	39.37 0.39 0.00	37.38 0.41 0.00	37.31 0.41 0.00	42.61 0.42 0.00	40.40 0.36 0.00	34.83 0.45 0.00	38.73 0.38 0.00	34.91 0.52 0.00	30.36 0.30 0.00	36.67 0.68 0.00
HEMPSTEAD___ 23647	36.95 2.54 0.40	36.88 2.02 -10.27	34.75 1.88 -10.25	34.51 1.77 -11.72	33.87 1.77 -11.02	34.35 1.94 -8.75	37.61 1.98 -10.52	38.95 2.75 -7.21	40.39 3.34 -6.13	41.86 3.76 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.12 3.42 -18.50	60.19 4.29 -16.92	58.79 4.07 -17.75	60.11 4.10 -19.11	60.60 4.77 -13.64	50.95 4.48 -6.43	82.23 3.89 -43.96	50.78 4.18 -8.25	47.19 3.82 -8.98	45.84 3.43 -12.35	41.66 3.10 -2.57
HICKLING___1 23621	33.10 -1.71 0.00	23.07 -1.52 0.00	21.17 -1.45 0.00	19.76 -1.26 0.00	19.82 -1.26 0.00	22.17 -1.49 0.00	23.63 -1.48 0.00	28.38 -0.61 0.00	29.99 -1.05 -0.12	34.90 0.17 -0.21	35.82 0.46 -0.21	36.51 0.22 -0.21	35.53 0.56 0.00	35.06 0.86 0.00	39.71 0.70 -0.03	37.64 0.67 0.00	37.45 0.55 0.00	42.82 0.42 -0.21	40.53 0.28 -0.21	34.80 0.28 -0.14	38.79 0.23 -0.21	34.49 -0.14 -0.24	29.73 -0.54 -0.21	33.97 -2.02 0.00
HICKLING___2 23622	33.10 -1.71 0.00	23.07 -1.52 0.00	21.17 -1.45 0.00	19.76 -1.26 0.00	19.84 -1.24 0.00	22.17 -1.49 0.00	23.63 -1.48 0.00	28.38 -0.61 0.00	29.99 -1.05 -0.12	34.90 0.17 -0.21	35.82 0.46 -0.21	36.51 0.22 -0.21	35.53 0.56 0.00	35.06 0.86 0.00	39.71 0.70 -0.03	37.64 0.67 0.00	37.45 0.55 0.00	42.82 0.42 -0.21	40.53 0.28 -0.21	34.80 0.28 -0.14	38.79 0.23 -0.21	34.49 -0.14 -0.24	29.73 -0.54 -0.21	33.97 -2.02 0.00
HIGH FALLS___HY 23754	37.04 2.23 0.00	26.04 1.45 0.00	24.02 1.40 0.00	22.32 1.30 0.00	22.39 1.31 0.00	25.08 1.42 0.00	26.54 1.43 0.00	30.93 1.94 0.00	34.16 2.75 -0.49	38.16 2.80 -0.84	39.05 3.06 -0.84	39.99 3.07 -0.84	37.59 2.62 0.00	36.15 1.95 0.00	42.12 3.04 -0.10	39.82 2.85 0.00	39.82 2.92 0.00	46.83 3.80 -0.84	44.96 4.08 -0.84	37.98 3.03 -0.57	42.41 3.22 -0.84	38.47 3.10 -0.98	33.88 2.98 -0.84	38.37 2.38 0.00
HILLBURN___GT 23639	37.11 2.30 0.00	26.14 1.55 0.00	24.09 1.47 0.00	22.41 1.39 0.00	22.47 1.39 0.00	25.17 1.51 0.00	26.67 1.56 0.00	31.19 2.20 0.00	34.20 2.81 -0.47	38.43 3.11 -0.80	39.29 3.34 -0.80	40.24 3.36 -0.80	38.08 3.11 0.00	36.87 2.67 0.00	42.63 3.55 -0.10	40.33 3.36 0.00	40.29 3.39 0.00	47.08 4.09 -0.80	44.96 4.12 -0.80	38.22 3.30 -0.54	42.68 3.53 -0.80	38.59 3.27 -0.93	33.84 2.98 -0.80	38.47 2.48 0.00
HOLTSVIL 1-5___GRP1 24031	36.71 2.30 0.40	36.97 2.11 -10.27	34.79 1.92 -10.25	34.53 1.79 -11.72	33.85 1.75 -11.02	34.37 1.96 -8.75	38.14 1.91 -11.12	39.50 2.70 -7.81	40.36 3.31 -6.13	41.83 3.73 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.12 3.42 -18.50	60.19 4.29 -16.92	58.79 4.07 -17.75	60.11 4.10 -19.11	60.55 4.72 -13.64	50.83 4.36 -6.43	82.23 3.89 -43.96	50.86 4.26 -8.25	47.12 3.75 -8.98	45.75 3.34 -12.35	41.73 3.17 -2.57
HOLTSVIL6-10___GRP2 24032	36.85 2.44 0.40	37.12 2.26 -10.27	34.91 2.04 -10.25	34.63 1.89 -11.72	33.93 1.83 -11.02	34.49 2.08 -8.75	38.23 2.01 -11.11	39.63 2.84 -7.80	40.54 3.49 -6.13	42.03 3.93 -3.58	48.06 4.18 -8.73	48.54 4.22 -8.24	51.05 4.02 -12.06	56.36 3.66 -18.50	60.46 4.56 -16.92	59.01 4.29 -17.75	60.36 4.35 -19.11	60.85 5.02 -13.64	51.07 4.60 -6.43	82.36 4.02 -43.96	51.09 4.49 -8.25	47.29 3.92 -8.98	45.90 3.49 -12.35	41.91 3.35 -2.57
HOLTSVILLE_IC_1 23690	36.71 2.30 0.40	36.97 2.11 -10.27	34.79 1.92 -10.25	34.53 1.79 -11.72	33.85 1.75 -11.02	34.37 1.96 -8.75	38.14 1.91 -11.12	39.50 2.70 -7.81	40.36 3.31 -6.13	41.83 3.73 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.12 3.42 -18.50	60.19 4.29 -16.92	58.79 4.07 -17.75	60.11 4.10 -19.11	60.55 4.72 -13.64	50.83 4.36 -6.43	82.23 3.89 -43.96	50.86 4.26 -8.25	47.12 3.75 -8.98	45.75 3.34 -12.35	41.73 3.17 -2.57

HOLTSVILLE_IC_10 23699	36.85 2.44 0.40	37.12 2.26 -10.27	34.91 2.04 -10.25	34.63 1.89 -11.72	33.93 1.83 -11.02	34.49 2.08 -8.75	38.23 2.01 -11.11	39.63 2.84 -7.80	40.54 3.49 -6.13	42.03 3.93 -3.58	48.06 4.18 -8.73	48.54 4.22 -8.24	51.05 4.02 -12.06	56.36 3.66 -18.50	60.46 4.56 -16.92	59.01 4.29 -17.75	60.36 4.35 -19.11	60.85 5.02 -13.64	51.07 4.60 -6.43	82.36 4.02 -43.96	51.09 4.49 -8.25	47.29 3.92 -8.98	45.90 3.49 -12.35	41.91 3.35 -2.57
HOLTSVILLE_IC_2 23691	36.71 2.30 0.40	36.97 2.11 -10.27	34.79 1.92 -10.25	34.53 1.79 -11.72	33.85 1.75 -11.02	34.37 1.96 -8.75	38.14 1.91 -11.12	39.50 2.70 -7.81	40.36 3.31 -6.13	41.83 3.73 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.12 3.42 -18.50	60.19 4.29 -16.92	58.79 4.07 -17.75	60.11 4.10 -19.11	60.55 4.72 -13.64	50.83 4.36 -6.43	82.23 3.89 -43.96	50.86 4.26 -8.25	47.12 3.75 -8.98	45.75 3.34 -12.35	41.73 3.17 -2.57
HOLTSVILLE_IC_3 23692	36.71 2.30 0.40	36.97 2.11 -10.27	34.79 1.92 -10.25	34.53 1.79 -11.72	33.85 1.75 -11.02	34.37 1.96 -8.75	38.14 1.91 -11.12	39.50 2.70 -7.81	40.36 3.31 -6.13	41.83 3.73 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.12 3.42 -18.50	60.19 4.29 -16.92	58.79 4.07 -17.75	60.11 4.10 -19.11	60.55 4.72 -13.64	50.83 4.36 -6.43	82.23 3.89 -43.96	50.86 4.26 -8.25	47.12 3.75 -8.98	45.75 3.34 -12.35	41.73 3.17 -2.57
HOLTSVILLE_IC_4 23693	36.71 2.30 0.40	36.97 2.11 -10.27	34.79 1.92 -10.25	34.53 1.79 -11.72	33.85 1.75 -11.02	34.37 1.96 -8.75	38.14 1.91 -11.12	39.50 2.70 -7.81	40.36 3.31 -6.13	41.83 3.73 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.12 3.42 -18.50	60.19 4.29 -16.92	58.79 4.07 -17.75	60.11 4.10 -19.11	60.55 4.72 -13.64	50.83 4.36 -6.43	82.23 3.89 -43.96	50.86 4.26 -8.25	47.12 3.75 -8.98	45.75 3.34 -12.35	41.73 3.17 -2.57
HOLTSVILLE_IC_5 23694	36.71 2.30 0.40	36.97 2.11 -10.27	34.79 1.92 -10.25	34.53 1.79 -11.72	33.85 1.75 -11.02	34.37 1.96 -8.75	38.14 1.91 -11.12	39.50 2.70 -7.81	40.36 3.31 -6.13	41.83 3.73 -3.58	47.85 3.97 -8.73	48.32 4.00 -8.24	50.84 3.81 -12.06	56.12 3.42 -18.50	60.19 4.29 -16.92	58.79 4.07 -17.75	60.11 4.10 -19.11	60.55 4.72 -13.64	50.83 4.36 -6.43	82.23 3.89 -43.96	50.86 4.26 -8.25	47.12 3.75 -8.98	45.75 3.34 -12.35	41.73 3.17 -2.57
HOLTSVILLE_IC_6 23695	36.85 2.44 0.40	37.12 2.26 -10.27	34.91 2.04 -10.25	34.63 1.89 -11.72	33.93 1.83 -11.02	34.49 2.08 -8.75	38.23 2.01 -11.11	39.63 2.84 -7.80	40.54 3.49 -6.13	42.03 3.93 -3.58	48.06 4.18 -8.73	48.54 4.22 -8.24	51.05 4.02 -12.06	56.36 3.66 -18.50	60.46 4.56 -16.92	59.01 4.29 -17.75	60.36 4.35 -19.11	60.85 5.02 -13.64	51.07 4.60 -6.43	82.36 4.02 -43.96	51.09 4.49 -8.25	47.29 3.92 -8.98	45.90 3.49 -12.35	41.91 3.35 -2.57
HOLTSVILLE_IC_7 23696	36.85 2.44 0.40	37.12 2.26 -10.27	34.91 2.04 -10.25	34.63 1.89 -11.72	33.93 1.83 -11.02	34.49 2.08 -8.75	38.23 2.01 -11.11	39.63 2.84 -7.80	40.54 3.49 -6.13	42.03 3.93 -3.58	48.06 4.18 -8.73	48.54 4.22 -8.24	51.05 4.02 -12.06	56.36 3.66 -18.50	60.46 4.56 -16.92	59.01 4.29 -17.75	60.36 4.35 -19.11	60.85 5.02 -13.64	51.07 4.60 -6.43	82.36 4.02 -43.96	51.09 4.49 -8.25	47.29 3.92 -8.98	45.90 3.49 -12.35	41.91 3.35 -2.57
HOLTSVILLE_IC_8 23697	36.85 2.44 0.40	37.12 2.26 -10.27	34.91 2.04 -10.25	34.63 1.89 -11.72	33.93 1.83 -11.02	34.49 2.08 -8.75	38.23 2.01 -11.11	39.63 2.84 -7.80	40.54 3.49 -6.13	42.03 3.93 -3.58	48.06 4.18 -8.73	48.54 4.22 -8.24	51.05 4.02 -12.06	56.36 3.66 -18.50	60.46 4.56 -16.92	59.01 4.29 -17.75	60.36 4.35 -19.11	60.85 5.02 -13.64	51.07 4.60 -6.43	82.36 4.02 -43.96	51.09 4.49 -8.25	47.29 3.92 -8.98	45.90 3.49 -12.35	41.91 3.35 -2.57
HOLTSVILLE_IC_9 23698	36.85 2.44 0.40	37.12 2.26 -10.27	34.91 2.04 -10.25	34.63 1.89 -11.72	33.93 1.83 -11.02	34.49 2.08 -8.75	38.23 2.01 -11.11	39.63 2.84 -7.80	40.54 3.49 -6.13	42.03 3.93 -3.58	48.06 4.18 -8.73	48.54 4.22 -8.24	51.05 4.02 -12.06	56.36 3.66 -18.50	60.46 4.56 -16.92	59.01 4.29 -17.75	60.36 4.35 -19.11	60.85 5.02 -13.64	51.07 4.60 -6.43	82.36 4.02 -43.96	51.09 4.49 -8.25	47.29 3.92 -8.98	45.90 3.49 -12.35	41.91 3.35 -2.57
HQ_GEN_CEDARS 23644	35.26 0.45 0.00	24.96 0.37 0.00	22.89 0.27 0.00	21.23 0.21 0.00	21.29 0.21 0.00	23.94 0.28 0.00	25.89 0.78 0.00	29.54 0.55 0.00	31.25 0.34 0.01	34.67 0.17 0.02	35.17 0.04 0.02	36.17 0.11 0.02	35.00 0.03 0.00	34.30 0.10 0.00	35.82 -3.16 0.00	34.09 -2.88 0.00	34.02 -2.88 0.00	38.92 -3.25 0.02	36.94 -3.08 0.02	34.61 0.24 0.01	38.68 0.35 0.02	34.30 -0.07 0.02	29.95 -0.09 0.02	33.69 -2.30 0.00
HQ_GEN_CHAT DC 23651	34.57 -0.24 0.00	24.47 -0.12 0.00	22.48 -0.14 0.00	20.89 -0.13 0.00	20.95 -0.13 0.00	23.52 -0.14 0.00	25.19 0.08 0.00	28.70 -0.29 0.00	30.46 -0.46 0.00	33.93 -0.59 0.00	34.41 -0.74 0.00	35.43 -0.65 0.00	34.24 -0.73 0.00	33.58 -0.62 0.00	38.16 -0.82 0.00	36.23 -0.74 0.00	36.16 -0.74 0.00	41.39 -0.80 0.00	39.24 -0.80 0.00	33.73 -0.65 0.00	37.70 -0.65 0.00	33.60 -0.79 0.00	29.40 -0.66 0.00	35.67 -0.32 0.00
HUDAV+59+74_TH_GRP 23620	46.14 2.92 -8.41	44.73 2.02 -18.12	44.44 1.90 -19.92	41.12 1.77 -18.33	42.08 1.77 -19.23	44.57 1.94 -18.97	45.51 1.98 -18.42	46.11 2.75 -14.37	52.58 3.37 -18.29	57.51 3.80 -19.19	63.18 4.01 -24.02	68.92 4.04 -28.80	68.65 3.85 -29.83	69.47 3.45 -31.82	72.91 4.33 -29.60	69.52 4.10 -28.45	72.69 4.13 -31.66	68.93 4.85 -21.89	52.47 4.77 -7.66	52.58 3.92 -14.28	51.91 4.26 -9.30	47.92 3.89 -9.64	45.88 3.49 -12.33	47.04 3.13 -7.92
HUDSON AVE_GT_3 23810	46.14 2.92 -8.41	44.73 2.02 -18.12	44.44 1.90 -19.92	41.12 1.77 -18.33	42.08 1.77 -19.23	44.57 1.94 -18.97	45.51 1.98 -18.42	46.11 2.75 -14.37	52.58 3.37 -18.29	57.51 3.80 -19.19	63.18 4.01 -24.02	68.92 4.04 -28.80	68.65 3.85 -29.83	69.47 3.45 -31.82	72.91 4.33 -29.60	69.52 4.10 -28.45	72.69 4.13 -31.66	68.93 4.85 -21.89	52.47 4.77 -7.66	52.58 3.92 -14.28	51.91 4.26 -9.30	47.92 3.89 -9.64	45.88 3.49 -12.33	47.04 3.13 -7.92
HUDSON AVE_GT_4 23540	46.14 2.92 -8.41	44.73 2.02 -18.12	44.44 1.90 -19.92	41.12 1.77 -18.33	42.08 1.77 -19.23	44.57 1.94 -18.97	45.51 1.98 -18.42	46.11 2.75 -14.37	52.58 3.37 -18.29	57.51 3.80 -19.19	63.18 4.01 -24.02	68.92 4.04 -28.80	68.65 3.85 -29.83	69.47 3.45 -31.82	72.91 4.33 -29.60	69.52 4.10 -28.45	72.69 4.13 -31.66	68.93 4.85 -21.89	52.47 4.77 -7.66	52.58 3.92 -14.28	51.91 4.26 -9.30	47.92 3.89 -9.64	45.88 3.49 -12.33	47.04 3.13 -7.92
HUDSON AVE_GT_5 23657	46.14 2.92 -8.41	44.73 2.02 -18.12	44.44 1.90 -19.92	41.12 1.77 -18.33	42.08 1.77 -19.23	44.57 1.94 -18.97	45.51 1.98 -18.42	46.11 2.75 -14.37	52.58 3.37 -18.29	57.51 3.80 -19.19	63.18 4.01 -24.02	68.92 4.04 -28.80	68.65 3.85 -29.83	69.47 3.45 -31.82	72.91 4.33 -29.60	69.52 4.10 -28.45	72.69 4.13 -31.66	68.93 4.85 -21.89	52.47 4.77 -7.66	52.58 3.92 -14.28	51.91 4.26 -9.30	47.92 3.89 -9.64	45.88 3.49 -12.33	47.04 3.13 -7.92
HUDSON_AVE_10 24168	46.21 2.99 -8.41	44.78 2.07 -18.12	44.49 1.95 -19.92	41.16 1.81 -18.33	42.14 1.83 -19.23	44.64 2.01 -18.97	45.56 2.03 -18.42	46.20 2.84 -14.37	52.64 3.43 -18.29	57.58 3.87 -19.19	63.28 4.11 -24.02	69.03 4.15 -28.80	68.72 3.92 -29.83	69.54 3.52 -31.82	72.98 4.40 -29.60	69.63 4.21 -28.45	72.77 4.21 -31.66	69.06 4.98 -21.89	52.59 4.89 -7.66	52.68 4.02 -14.28	52.02 4.37 -9.30	48.02 3.99 -9.64	45.97 3.58 -12.33	47.15 3.24 -7.92

HUNTLEY___63 23557	32.23 -2.58 0.00	22.67 -1.92 0.00	20.79 -1.83 0.00	19.53 -1.49 0.00	19.63 -1.45 0.00	21.77 -1.89 0.00	22.52 -2.59 0.00	26.29 -2.70 0.00	28.02 -2.97 -0.07	31.64 -3.00 -0.12	32.67 -2.60 -0.12	32.88 -3.32 -0.12	32.42 -2.55 0.00	32.25 -1.95 0.00	36.23 -2.77 -0.02	34.35 -2.62 0.00	34.10 -2.80 0.00	38.81 -3.50 -0.12	36.80 -3.36 -0.12	31.72 -2.75 -0.09	35.29 -3.18 -0.12	32.68 -1.86 -0.15	28.50 -1.68 -0.12	33.18 -2.81 0.00
HUNTLEY___64 23558	32.23 -2.58 0.00	22.67 -1.92 0.00	20.79 -1.83 0.00	19.53 -1.49 0.00	19.63 -1.45 0.00	21.77 -1.89 0.00	22.52 -2.59 0.00	26.29 -2.70 0.00	28.02 -2.97 -0.07	31.64 -3.00 -0.12	32.67 -2.60 -0.12	32.88 -3.32 -0.12	32.42 -2.55 0.00	32.25 -1.95 0.00	36.23 -2.77 -0.02	34.35 -2.62 0.00	34.10 -2.80 0.00	38.81 -3.50 -0.12	36.80 -3.36 -0.12	31.72 -2.75 -0.09	35.29 -3.18 -0.12	32.68 -1.86 -0.15	28.50 -1.68 -0.12	33.18 -2.81 0.00
HUNTLEY___65 23559	32.23 -2.58 0.00	22.67 -1.92 0.00	20.79 -1.83 0.00	19.53 -1.49 0.00	19.63 -1.45 0.00	21.77 -1.89 0.00	22.52 -2.59 0.00	26.29 -2.70 0.00	28.02 -2.97 -0.07	31.64 -3.00 -0.12	32.67 -2.60 -0.12	32.88 -3.32 -0.12	32.42 -2.55 0.00	32.25 -1.95 0.00	36.23 -2.77 -0.02	34.35 -2.62 0.00	34.10 -2.80 0.00	38.81 -3.50 -0.12	36.80 -3.36 -0.12	31.72 -2.75 -0.09	35.29 -3.18 -0.12	32.68 -1.86 -0.15	28.50 -1.68 -0.12	33.18 -2.81 0.00
HUNTLEY___66 23560	32.23 -2.58 0.00	22.67 -1.92 0.00	20.79 -1.83 0.00	19.53 -1.49 0.00	19.63 -1.45 0.00	21.77 -1.89 0.00	22.52 -2.59 0.00	26.29 -2.70 0.00	28.02 -2.97 -0.07	31.64 -3.00 -0.12	32.67 -2.60 -0.12	32.88 -3.32 -0.12	32.42 -2.55 0.00	32.25 -1.95 0.00	36.23 -2.77 -0.02	34.35 -2.62 0.00	34.10 -2.80 0.00	38.81 -3.50 -0.12	36.80 -3.36 -0.12	31.72 -2.75 -0.09	35.29 -3.18 -0.12	32.68 -1.86 -0.15	28.50 -1.68 -0.12	33.18 -2.81 0.00
HUNTLEY___67 23561	32.03 -2.78 0.00	22.52 -2.07 0.00	20.67 -1.95 0.00	19.40 -1.62 0.00	19.50 -1.58 0.00	21.63 -2.03 0.00	22.32 -2.79 0.00	26.09 -2.90 0.00	27.71 -3.28 -0.07	31.36 -3.28 -0.12	32.32 -2.95 -0.12	32.59 -3.61 -0.12	32.07 -2.90 0.00	31.84 -2.36 0.00	35.80 -3.20 -0.02	33.94 -3.03 0.00	33.73 -3.17 0.00	38.39 -3.92 -0.12	36.44 -3.72 -0.12	31.38 -3.09 -0.09	34.94 -3.53 -0.12	32.30 -2.24 -0.15	28.17 -2.01 -0.12	32.89 -3.10 0.00
HUNTLEY___68 23562	32.03 -2.78 0.00	22.52 -2.07 0.00	20.67 -1.95 0.00	19.40 -1.62 0.00	19.50 -1.58 0.00	21.63 -2.03 0.00	22.32 -2.79 0.00	26.09 -2.90 0.00	27.71 -3.28 -0.07	31.36 -3.28 -0.12	32.32 -2.95 -0.12	32.59 -3.61 -0.12	32.07 -2.90 0.00	31.84 -2.36 0.00	35.80 -3.20 -0.02	33.94 -3.03 0.00	33.73 -3.17 0.00	38.39 -3.92 -0.12	36.44 -3.72 -0.12	31.38 -3.09 -0.09	34.94 -3.53 -0.12	32.30 -2.24 -0.15	28.17 -2.01 -0.12	32.89 -3.10 0.00
INDECK___CORINTH 23802	36.76 1.95 0.00	25.87 1.28 0.00	23.77 1.15 0.00	21.94 0.92 0.00	22.01 0.93 0.00	24.75 1.09 0.00	26.11 1.00 0.00	31.25 2.26 0.00	34.04 2.47 -0.65	38.46 2.83 -1.11	39.11 2.85 -1.11	39.82 2.63 -1.11	37.73 2.76 0.00	36.32 2.12 0.00	41.69 2.57 -0.14	39.45 2.48 0.00	39.37 2.47 0.00	46.34 3.04 -1.11	43.43 2.28 -1.11	37.57 3.44 -0.75	42.95 3.49 -1.11	38.84 3.16 -1.29	33.33 2.16 -1.11	37.61 1.62 0.00
INDECK___ILION 23567	35.75 0.94 0.00	25.23 0.64 0.00	23.12 0.50 0.00	21.48 0.46 0.00	21.52 0.44 0.00	24.20 0.54 0.00	25.76 0.65 0.00	29.95 0.96 0.00	32.02 1.11 0.01	35.67 1.17 0.02	36.43 1.30 0.02	37.39 1.33 0.02	36.30 1.33 0.00	35.53 1.33 0.00	40.46 1.48 0.00	38.41 1.44 0.00	38.30 1.40 0.00	43.77 1.60 0.02	41.54 1.52 0.02	35.71 1.34 0.01	39.75 1.42 0.02	35.71 1.34 0.02	31.03 0.99 0.02	37.11 1.12 0.00
INDECK___OLEAN 23982	32.83 -1.98 0.00	22.80 -1.79 0.00	20.92 -1.70 0.00	19.72 -1.30 0.00	19.82 -1.26 0.00	21.81 -1.85 0.00	23.10 -2.01 0.00	27.71 -1.28 0.00	29.42 -1.58 -0.08	34.25 -0.41 -0.14	35.54 0.25 -0.14	35.68 -0.54 -0.14	35.28 0.31 0.00	35.06 0.86 0.00	39.51 0.51 -0.02	37.45 0.48 0.00	37.16 0.26 0.00	42.29 -0.04 -0.14	39.98 -0.20 -0.14	34.31 -0.17 -0.10	38.18 -0.31 -0.14	34.45 -0.10 -0.16	29.66 -0.54 -0.14	33.54 -2.45 0.00
INDECK___OSWEGO 23783	33.77 -1.04 0.00	23.83 -0.76 0.00	21.90 -0.72 0.00	20.37 -0.65 0.00	20.43 -0.65 0.00	22.93 -0.73 0.00	24.28 -0.83 0.00	28.12 -0.87 0.00	30.00 -0.96 -0.04	33.51 -1.07 -0.06	34.19 -1.02 -0.06	35.06 -1.08 -0.06	34.03 -0.94 0.00	33.34 -0.86 0.00	37.94 -1.05 -0.01	35.93 -1.04 0.00	35.90 -1.00 0.00	41.03 -1.22 -0.06	38.90 -1.20 -0.06	33.42 -1.00 -0.04	37.22 -1.19 -0.06	33.57 -0.89 -0.07	29.34 -0.78 -0.06	35.09 -0.90 0.00
INDECK___YERKES 23781	32.23 -2.58 0.00	22.67 -1.92 0.00	20.79 -1.83 0.00	19.53 -1.49 0.00	19.63 -1.45 0.00	21.77 -1.89 0.00	22.52 -2.59 0.00	26.29 -2.70 0.00	28.02 -2.97 -0.07	31.64 -3.00 -0.12	32.67 -2.60 -0.12	32.88 -3.32 -0.12	32.42 -2.55 0.00	32.25 -1.95 0.00	36.23 -2.77 -0.02	34.35 -2.62 0.00	34.10 -2.80 0.00	38.81 -3.50 -0.12	36.80 -3.36 -0.12	31.72 -2.75 -0.09	35.29 -3.18 -0.12	32.68 -1.86 -0.15	28.50 -1.68 -0.12	33.18 -2.81 0.00
INDIAN POINT_GT_1 24139	37.11 2.30 0.00	26.16 1.57 0.00	24.11 1.49 0.00	22.41 1.39 0.00	22.47 1.39 0.00	25.17 1.51 0.00	26.64 1.53 0.00	31.22 2.23 0.00	34.22 2.81 -0.49	38.46 3.11 -0.83	39.32 3.34 -0.83	40.27 3.36 -0.83	38.15 3.18 0.00	36.97 2.77 0.00	42.67 3.59 -0.10	40.37 3.40 0.00	40.33 3.43 0.00	47.07 4.05 -0.83	44.87 4.00 -0.83	38.21 3.27 -0.56	42.71 3.53 -0.83	38.58 3.23 -0.96	33.81 2.92 -0.83	38.47 2.48 0.00
INDIAN POINT_GT_2 23659	37.11 2.30 0.00	26.16 1.57 0.00	24.11 1.49 0.00	22.41 1.39 0.00	22.47 1.39 0.00	25.17 1.51 0.00	26.64 1.53 0.00	31.22 2.23 0.00	34.22 2.81 -0.49	38.46 3.11 -0.83	39.32 3.34 -0.83	40.27 3.36 -0.83	38.15 3.18 0.00	36.97 2.77 0.00	42.67 3.59 -0.10	40.37 3.40 0.00	40.33 3.43 0.00	47.07 4.05 -0.83	44.87 4.00 -0.83	38.21 3.27 -0.56	42.71 3.53 -0.83	38.58 3.23 -0.96	33.81 2.92 -0.83	38.47 2.48 0.00
INDIAN POINT_GT_3 24019	37.11 2.30 0.00	26.16 1.57 0.00	24.11 1.49 0.00	22.41 1.39 0.00	22.47 1.39 0.00	25.17 1.51 0.00	26.64 1.53 0.00	31.22 2.23 0.00	34.22 2.81 -0.49	38.46 3.11 -0.83	39.32 3.34 -0.83	40.27 3.36 -0.83	38.15 3.18 0.00	36.97 2.77 0.00	42.67 3.59 -0.10	40.37 3.40 0.00	40.33 3.43 0.00	47.07 4.05 -0.83	44.87 4.00 -0.83	38.21 3.27 -0.56	42.71 3.53 -0.83	38.58 3.23 -0.96	33.81 2.92 -0.83	38.47 2.48 0.00
INDIAN POINT___2 23530	36.86 2.05 0.00	25.97 1.38 0.00	23.93 1.31 0.00	22.26 1.24 0.00	22.32 1.24 0.00	25.01 1.35 0.00	26.47 1.36 0.00	30.99 2.00 0.00	33.97 2.57 -0.48	38.17 2.83 -0.82	39.03 3.06 -0.82	39.97 3.07 -0.82	37.84 2.87 0.00	36.70 2.50 0.00	42.35 3.27 -0.10	40.08 3.11 0.00	40.04 3.14 0.00	46.72 3.71 -0.82	44.54 3.68 -0.82	37.93 2.99 -0.56	42.35 3.18 -0.82	38.30 2.96 -0.95	33.59 2.71 -0.82	38.22 2.23 0.00
INDIAN POINT___3 23531	36.83 2.02 0.00	25.97 1.38 0.00	23.93 1.31 0.00	22.24 1.22 0.00	22.30 1.22 0.00	24.98 1.32 0.00	26.44 1.33 0.00	30.96 1.97 0.00	33.98 2.57 -0.49	38.15 2.80 -0.83	39.00 3.02 -0.83	39.94 3.03 -0.83	37.80 2.83 0.00	36.63 2.43 0.00	42.32 3.24 -0.10	40.04 3.07 0.00	39.96 3.06 0.00	46.69 3.67 -0.83	44.51 3.64 -0.83	37.90 2.96 -0.56	42.32 3.14 -0.83	38.27 2.92 -0.96	33.57 2.68 -0.83	38.19 2.20 0.00

INDIAN PT_GT_GRP 23687	37.11 2.30 0.00	26.16 1.57 0.00	24.11 1.49 0.00	22.41 1.39 0.00	22.47 1.39 0.00	25.17 1.51 0.00	26.64 1.53 0.00	31.22 2.23 0.00	34.22 2.81 -0.49	38.46 3.11 -0.83	39.32 3.34 -0.83	40.27 3.36 -0.83	38.15 3.18 0.00	36.97 2.77 0.00	42.67 3.59 -0.10	40.37 3.40 0.00	40.33 3.43 0.00	47.07 4.05 -0.83	44.87 4.00 -0.83	38.21 3.27 -0.56	42.71 3.53 -0.83	38.58 3.23 -0.96	33.81 2.92 -0.83	38.47 2.48 0.00
IP CORINTH___1 23988	36.76 1.95 0.00	25.87 1.28 0.00	23.77 1.15 0.00	21.94 0.92 0.00	22.01 0.93 0.00	24.75 1.09 0.00	26.11 1.00 0.00	31.25 2.26 0.00	34.04 2.47 -0.65	38.46 2.83 -1.11	39.11 2.85 -1.11	39.82 2.63 -1.11	37.73 2.76 0.00	36.32 2.12 0.00	41.69 2.57 -0.14	39.45 2.48 0.00	39.37 2.47 0.00	46.34 3.04 -1.11	43.43 2.28 -1.11	37.57 2.44 -0.75	42.95 3.49 -1.11	38.84 3.16 -1.29	33.33 2.16 -1.11	37.61 1.62 0.00
IP___TICONDEROGA 23804	37.66 2.85 0.00	26.51 1.92 0.00	24.38 1.76 0.00	22.58 1.56 0.00	22.64 1.56 0.00	25.43 1.77 0.00	26.87 1.76 0.00	32.03 3.04 0.00	34.96 3.40 -0.64	39.43 3.83 -1.08	40.31 4.08 -1.08	41.09 3.93 -1.08	39.03 4.06 0.00	37.86 3.66 0.00	43.48 4.37 -0.13	41.11 4.14 0.00	41.03 4.13 0.00	47.87 4.60 -1.08	45.24 4.12 -1.08	39.01 3.89 -0.74	43.80 4.37 -1.08	39.54 3.89 -1.26	34.24 3.10 -1.08	38.69 2.70 0.00
JARVIS____ 23743	35.02 0.21 0.00	24.71 0.12 0.00	22.73 0.11 0.00	21.10 0.08 0.00	21.16 0.08 0.00	23.75 0.09 0.00	25.19 0.08 0.00	29.16 0.17 0.00	31.16 0.25 0.01	34.74 0.24 0.02	35.41 0.28 0.02	36.31 0.25 0.02	35.25 0.28 0.00	34.44 0.24 0.00	39.29 0.31 0.00	37.27 0.30 0.00	37.20 0.30 0.00	42.47 0.30 0.02	40.34 0.32 0.02	34.65 0.28 0.01	38.60 0.27 0.02	34.68 0.31 0.02	30.25 0.21 0.02	36.21 0.22 0.00
JENNISON___1 23625	34.91 0.10 0.00	24.52 -0.07 0.00	22.37 -0.25 0.00	20.83 -0.19 0.00	20.81 -0.27 0.00	23.42 -0.24 0.00	24.93 -0.18 0.00	29.42 0.43 0.00	31.62 0.53 -0.17	35.64 0.83 -0.29	36.46 1.02 -0.29	37.34 0.97 -0.29	36.05 1.08 0.00	35.40 1.20 0.00	40.31 1.29 -0.04	38.15 1.18 0.00	38.04 1.14 0.00	43.70 1.22 -0.29	41.41 1.08 -0.29	35.60 1.03 -0.19	39.60 0.96 -0.29	35.68 0.96 -0.33	30.77 0.42 -0.29	36.13 0.14 0.00
JENNISON___2 23626	34.84 0.03 0.00	24.49 -0.10 0.00	22.35 -0.27 0.00	20.81 -0.21 0.00	20.78 -0.30 0.00	23.40 -0.26 0.00	24.91 -0.20 0.00	29.37 0.38 0.00	31.55 0.46 -0.17	35.57 0.76 -0.29	36.42 0.98 -0.29	37.27 0.90 -0.29	36.02 1.05 0.00	35.33 1.13 0.00	40.23 1.21 -0.04	38.08 1.11 0.00	37.97 1.07 0.00	43.62 1.14 -0.29	41.37 1.04 -0.29	35.53 0.96 -0.19	39.56 0.92 -0.29	35.61 0.89 -0.33	30.74 0.39 -0.29	36.06 0.07 0.00
KEDC PORT_JEFF_GT2 24210	36.60 2.19 0.40	37.05 2.19 -10.27	34.86 1.99 -10.25	34.59 1.85 -11.72	33.85 1.75 -11.02	34.40 1.99 -8.75	38.05 1.83 -11.11	39.41 2.61 -7.81	40.33 3.28 -6.13	41.79 3.69 -3.58	47.29 3.41 -8.73	47.78 3.46 -8.24	50.28 3.25 -12.06	55.61 2.91 -18.50	59.60 3.70 -16.92	58.23 3.51 -17.75	59.55 3.54 -19.11	59.96 4.13 -13.64	50.23 3.76 -6.43	81.71 3.37 -43.96	50.28 3.68 -8.25	46.60 3.23 -8.98	45.27 2.86 -12.35	41.66 3.10 -2.57
KEDC PORT_JEFF_GT3 24211	36.60 2.19 0.40	37.05 2.19 -10.27	34.86 1.99 -10.25	34.59 1.85 -11.72	33.85 1.75 -11.02	34.40 1.99 -8.75	38.05 1.83 -11.11	39.41 2.61 -7.81	40.33 3.28 -6.13	41.79 3.69 -3.58	47.32 3.44 -8.73	47.78 3.46 -8.24	50.28 3.25 -12.06	55.61 2.91 -18.50	59.60 3.70 -16.92	58.23 3.51 -17.75	59.55 3.54 -19.11	59.96 4.13 -13.64	50.23 3.76 -6.43	81.71 3.37 -43.96	50.28 3.68 -8.25	46.60 3.23 -8.98	45.30 2.89 -12.35	41.66 3.10 -2.57
KEDC_GLWD_GT4 24219	36.95 2.54 0.40	36.80 1.94 -10.27	34.72 1.85 -10.25	34.46 1.72 -11.72	33.85 1.75 -11.02	34.30 1.89 -8.75	37.35 1.91 -10.33	38.64 2.64 -7.01	40.27 3.22 -6.13	41.72 3.62 -3.58	47.29 3.41 -8.73	47.75 3.43 -8.24	50.28 3.25 -12.06	55.54 2.84 -18.50	59.53 3.63 -16.92	58.20 3.48 -17.75	59.48 3.47 -19.11	59.92 4.09 -13.64	50.39 3.92 -6.43	81.67 3.33 -43.96	50.17 3.57 -8.25	47.05 3.68 -8.98	45.72 3.31 -12.35	41.48 2.92 -2.57
KEDC_GLWD_GT5 24220	36.95 2.54 0.40	36.80 1.94 -10.27	34.72 1.85 -10.25	34.46 1.72 -11.72	33.85 1.75 -11.02	34.30 1.89 -8.75	37.35 1.91 -10.33	38.64 2.64 -7.01	40.27 3.22 -6.13	41.72 3.62 -3.58	47.29 3.41 -8.73	47.75 3.43 -8.24	50.28 3.25 -12.06	55.54 2.84 -18.50	59.56 3.66 -16.92	58.20 3.48 -17.75	59.52 3.51 -19.11	59.92 4.09 -13.64	50.39 3.92 -6.43	81.67 3.33 -43.96	50.17 3.57 -8.25	47.05 3.68 -8.98	45.72 3.31 -12.35	41.48 2.92 -2.57
KENSICO____ 23655	37.49 2.47 -0.21	26.73 1.70 -0.44	24.72 1.61 -0.49	22.96 1.49 -0.45	23.05 1.50 -0.47	25.79 1.66 -0.47	27.22 1.66 -0.45	31.72 2.38 -0.35	34.82 2.97 -0.93	39.11 3.31 -1.28	40.10 3.55 -1.40	41.17 3.57 -1.52	39.06 3.36 -0.73	37.96 2.98 -0.78	43.63 3.82 -0.83	41.29 3.62 -0.70	41.33 3.65 -0.78	47.84 4.30 -1.35	45.24 4.20 -1.00	38.75 3.47 -0.90	43.11 3.72 -1.04	38.97 3.40 -1.18	34.24 3.07 -1.11	38.84 2.66 -0.19
KIAC_JFK_AIRPORT 23541	53.21 3.27 -15.13	53.08 2.26 -26.23	47.47 2.13 -22.72	43.91 1.98 -20.91	45.00 1.98 -21.94	53.07 2.18 -27.23	53.11 2.24 -25.76	53.06 2.99 -21.08	56.04 3.59 -21.53	85.41 4.11 -46.78	85.32 4.32 -45.85	87.07 4.37 -46.62	90.11 4.09 -51.05	90.00 3.69 -52.11	99.21 4.64 -55.59	98.98 4.40 -57.61	90.05 4.43 -48.72	99.35 5.23 -51.93	58.04 5.13 -12.87	56.12 4.26 -17.48	56.16 4.60 -13.21	53.80 4.20 -15.21	53.10 3.73 -19.31	53.18 3.53 -13.66
KINTIGH____ 23543	31.92 -2.89 0.00	22.55 -2.04 0.00	20.70 -1.92 0.00	19.38 -1.64 0.00	19.48 -1.60 0.00	21.67 -1.99 0.00	22.37 -2.74 0.00	26.00 -2.99 0.00	27.64 -3.34 -0.06	31.07 -3.56 -0.11	31.92 -3.34 -0.11	32.37 -3.82 -0.11	31.68 -3.29 0.00	31.40 -2.80 0.00	35.40 -3.59 -0.01	33.53 -3.44 0.00	33.36 -3.54 0.00	38.00 -4.30 -0.11	36.07 -4.08 -0.11	31.05 -3.40 -0.07	34.59 -3.87 -0.11	31.93 -2.58 -0.12	27.92 -2.25 -0.11	32.93 -3.06 0.00
LEDERLE____ 23769	37.32 2.51 0.00	26.26 1.67 0.00	24.23 1.61 0.00	22.51 1.49 0.00	22.58 1.50 0.00	25.29 1.63 0.00	26.79 1.68 0.00	31.34 2.35 0.00	34.39 3.00 -0.47	38.60 3.28 -0.80	39.47 3.52 -0.80	40.45 3.57 -0.80	38.26 3.29 0.00	37.00 2.80 0.00	42.82 3.74 -0.10	40.52 3.55 0.00	40.48 3.58 0.00	47.34 4.35 -0.80	45.20 4.36 -0.80	38.40 3.47 -0.55	42.87 3.72 -0.80	38.79 3.47 -0.93	34.02 3.16 -0.80	38.65 2.66 0.00
LINDEN COGEN____ 23786	45.60 2.65 -8.14	44.30 1.82 -17.89	44.26 1.72 -19.92	40.95 1.60 -18.33	41.91 1.60 -19.23	44.17 1.77 -18.74	45.07 1.78 -18.18	45.59 2.52 -14.08	52.24 3.09 -18.23	57.20 3.49 -19.19	62.90 3.73 -24.02	67.90 3.72 -28.10	68.01 3.50 -29.54	68.00 3.08 -30.72	71.67 3.94 -28.75	68.00 3.73 -27.30	71.46 3.76 -30.80	67.74 4.43 -21.12	51.85 4.40 -7.41	52.16 3.61 -14.17	51.33 3.91 -9.07	47.24 3.58 -9.27	45.27 3.22 -11.99	46.46 2.84 -7.63
LIPA_MISC_IPP 23656	36.74 2.33 0.40	37.02 2.16 -10.27	34.84 1.97 -10.25	34.57 1.83 -11.72	33.87 1.77 -11.02	34.42 2.01 -8.75	38.18 1.96 -11.11	39.58 2.78 -7.81	40.48 3.43 -6.13	41.97 3.87 -3.58	47.99 4.11 -8.73	48.47 4.15 -8.24	50.98 3.95 -12.06	56.29 3.59 -18.50	60.38 4.48 -16.92	58.97 4.25 -17.75	60.29 4.28 -19.11	60.77 4.94 -13.64	51.03 4.56 -6.43	82.40 4.06 -43.96	51.05 4.45 -8.25	47.26 3.89 -8.98	45.87 3.46 -12.35	41.84 3.28 -2.57

LITTLE FALLS___HYD 24013	36.59 1.78 0.00	25.79 1.20 0.00	23.64 1.02 0.00	21.97 0.95 0.00	21.99 0.91 0.00	24.77 1.11 0.00	26.44 1.33 0.00	30.85 1.86 0.00	33.01 2.10 0.01	36.88 2.38 0.02	37.70 2.57 0.02	38.77 2.71 0.02	37.63 2.66 0.00	36.87 2.67 0.00	41.98 3.00 0.00	39.85 2.88 0.00	39.78 2.88 0.00	45.42 3.25 0.02	43.10 3.08 0.02	37.05 2.68 0.01	41.24 2.91 0.02	36.95 2.58 0.02	32.05 2.01 0.02	38.19 2.20 0.00
LONG_LAKE_PHOENIX 24014	34.18 -0.63 0.00	24.10 -0.49 0.00	22.14 -0.48 0.00	20.60 -0.42 0.00	20.68 -0.40 0.00	23.21 -0.45 0.00	24.56 -0.55 0.00	28.47 -0.52 0.00	30.40 -0.56 -0.04	34.03 -0.55 -0.06	34.75 -0.46 -0.06	35.63 -0.51 -0.06	34.59 -0.38 0.00	33.93 -0.27 0.00	38.60 -0.39 -0.01	36.56 -0.41 0.00	36.49 -0.41 0.00	41.70 -0.55 -0.06	39.54 -0.56 -0.06	33.94 -0.48 -0.04	37.83 -0.58 -0.06	34.08 -0.38 -0.07	29.76 -0.36 -0.06	35.52 -0.47 0.00
LOVETT___3 23632	36.48 1.67 0.00	25.67 1.08 0.00	23.68 1.06 0.00	22.01 0.99 0.00	22.07 0.99 0.00	24.75 1.09 0.00	26.16 1.05 0.00	30.56 1.57 0.00	33.53 2.13 -0.48	37.64 2.31 -0.81	38.46 2.50 -0.81	39.42 2.53 -0.81	37.31 2.34 0.00	36.15 1.95 0.00	41.73 2.65 -0.10	39.48 2.51 0.00	39.48 2.58 0.00	46.08 3.08 -0.81	43.97 3.12 -0.81	37.41 2.48 -0.55	41.77 2.61 -0.81	37.77 2.44 -0.94	33.12 2.25 -0.81	37.72 1.73 0.00
LOVETT___4 23642	36.90 2.09 0.00	25.97 1.38 0.00	23.95 1.33 0.00	22.26 1.24 0.00	22.32 1.24 0.00	25.01 1.35 0.00	26.47 1.36 0.00	30.90 1.91 0.00	33.97 2.57 -0.48	38.09 2.76 -0.81	38.95 2.99 -0.81	39.92 3.03 -0.81	37.73 2.76 0.00	36.49 2.29 0.00	42.24 3.16 -0.10	39.96 2.99 0.00	39.93 3.03 0.00	46.71 3.71 -0.81	44.61 3.76 -0.81	37.89 2.96 -0.55	42.30 3.14 -0.81	38.29 2.96 -0.94	33.58 2.71 -0.81	38.15 2.16 0.00
LOVETT___5 23593	36.90 2.09 0.00	25.97 1.38 0.00	23.95 1.33 0.00	22.26 1.24 0.00	22.32 1.24 0.00	25.01 1.35 0.00	26.47 1.36 0.00	30.90 1.91 0.00	33.97 2.57 -0.48	38.09 2.76 -0.81	38.95 2.99 -0.81	39.92 3.03 -0.81	37.73 2.76 0.00	36.49 2.29 0.00	42.24 3.16 -0.10	39.96 2.99 0.00	39.93 3.03 0.00	46.71 3.71 -0.81	44.61 3.76 -0.81	37.89 2.96 -0.55	42.30 3.14 -0.81	38.29 2.96 -0.94	33.58 2.71 -0.81	38.15 2.16 0.00
LOWER RAQUET___HYD 24057	34.91 0.10 0.00	24.69 0.10 0.00	22.57 -0.05 0.00	20.94 -0.08 0.00	20.95 -0.13 0.00	23.61 -0.05 0.00	25.61 0.50 0.00	29.22 0.23 0.00	30.79 -0.12 0.01	33.71 -0.79 0.02	34.22 -0.91 0.02	35.23 -0.83 0.02	34.10 -0.87 0.00	33.34 -0.86 0.00	37.85 -1.13 0.00	36.27 -0.70 0.00	36.16 -0.74 0.00	41.39 -0.80 0.00	39.24 -0.80 0.00	34.10 -0.28 0.00	38.08 -0.27 0.00	33.84 -0.55 0.00	29.55 -0.51 0.00	35.81 -0.18 0.00
LOWER___HUDSON 24059	36.76 1.95 0.00	25.94 1.35 0.00	23.89 1.27 0.00	22.13 1.11 0.00	22.20 1.12 0.00	24.91 1.25 0.00	26.27 1.16 0.00	31.05 2.06 0.00	33.87 2.32 -0.63	38.32 2.73 -1.07	39.03 2.81 -1.07	39.96 2.81 -1.07	37.80 2.83 0.00	36.77 2.57 0.00	42.19 3.08 -0.13	39.89 2.92 0.00	39.82 2.92 0.00	46.59 3.33 -1.07	44.15 3.04 -1.07	37.86 2.75 -0.73	42.49 3.07 -1.07	38.42 2.79 -1.24	33.32 2.19 -1.07	37.79 1.80 0.00
MG INDUSTRY___DRP 24185	36.06 1.25 0.00	25.48 0.89 0.00	23.48 0.86 0.00	21.78 0.76 0.00	21.86 0.78 0.00	24.51 0.85 0.00	25.74 0.63 0.00	30.21 1.22 0.00	33.02 1.48 -0.62	37.33 1.76 -1.05	38.03 1.83 -1.05	38.97 1.84 -1.05	36.79 1.82 0.00	35.81 1.61 0.00	41.10 1.99 -0.13	38.86 1.89 0.00	38.82 1.92 0.00	45.43 2.19 -1.05	43.17 2.08 -1.05	36.88 1.79 -0.71	41.32 1.92 -1.05	37.40 1.79 -1.22	32.58 1.47 -1.05	37.07 1.08 0.00
MILLIKEN___1 23584	31.64 -3.17 0.00	22.28 -2.31 0.00	20.38 -2.24 0.00	18.96 -2.06 0.00	19.04 -2.04 0.00	21.41 -2.25 0.00	22.72 -2.39 0.00	26.58 -2.41 0.00	28.56 -2.44 -0.08	32.14 -2.52 -0.14	32.90 -2.39 -0.14	33.73 -2.49 -0.14	32.73 -2.24 0.00	32.15 -2.05 0.00	36.58 -2.42 -0.02	34.64 -2.33 0.00	34.54 -2.36 0.00	39.46 -2.87 -0.14	37.34 -2.84 -0.14	32.07 -2.41 -0.10	35.73 -2.76 -0.14	32.18 -2.37 -0.16	27.86 -2.34 -0.14	32.97 -3.02 0.00
MILLIKEN___2 23585	31.64 -3.17 0.00	22.28 -2.31 0.00	20.38 -2.24 0.00	18.96 -2.06 0.00	19.01 -2.07 0.00	21.41 -2.25 0.00	22.72 -2.39 0.00	26.58 -2.41 0.00	28.56 -2.44 -0.08	32.14 -2.52 -0.14	32.90 -2.39 -0.14	33.73 -2.49 -0.14	32.73 -2.24 0.00	32.15 -2.05 0.00	36.58 -2.42 -0.02	34.60 -2.37 0.00	34.50 -2.40 0.00	39.46 -2.87 -0.14	37.34 -2.84 -0.14	32.07 -2.41 -0.10	35.69 -2.80 -0.14	32.18 -2.37 -0.16	27.83 -2.37 -0.14	32.97 -3.02 0.00
MILLIKEN___DIESEL 23629	31.82 -2.99 0.00	22.43 -2.16 0.00	20.52 -2.10 0.00	19.09 -1.93 0.00	19.14 -1.94 0.00	21.53 -2.13 0.00	22.85 -2.26 0.00	26.73 -2.26 0.00	28.74 -2.26 -0.08	32.35 -2.31 -0.14	33.11 -2.18 -0.14	33.95 -2.27 -0.14	32.94 -2.03 0.00	32.35 -1.85 0.00	36.82 -2.18 -0.02	34.83 -2.14 0.00	34.72 -2.18 0.00	39.71 -2.62 -0.14	37.58 -2.60 -0.14	32.28 -2.20 -0.10	35.92 -2.57 -0.14	32.38 -2.17 -0.16	28.01 -2.19 -0.14	33.18 -2.81 0.00
MODEL_CITY_ENERGY 24167	32.23 -2.58 0.00	22.72 -1.87 0.00	20.86 -1.76 0.00	19.57 -1.45 0.00	19.67 -1.41 0.00	21.81 -1.85 0.00	22.45 -2.66 0.00	26.18 -2.81 0.00	27.84 -3.15 -0.07	31.36 -3.28 -0.12	32.32 -2.95 -0.12	32.59 -3.61 -0.12	32.07 -2.90 0.00	31.87 -2.33 0.00	35.80 -3.20 -0.02	33.94 -3.03 0.00	33.69 -3.21 0.00	38.34 -3.97 -0.12	36.40 -3.76 -0.12	31.40 -3.06 -0.08	34.94 -3.53 -0.12	32.43 -2.10 -0.14	28.32 -1.86 -0.12	33.15 -2.84 0.00
MOHAWK_PAPER___DRP 24187	36.76 1.95 0.00	25.97 1.38 0.00	23.91 1.29 0.00	22.15 1.13 0.00	22.22 1.14 0.00	24.94 1.28 0.00	26.29 1.18 0.00	31.05 2.06 0.00	33.84 2.29 -0.63	38.39 2.80 -1.07	39.07 2.85 -1.07	40.07 2.92 -1.07	37.91 2.94 0.00	36.90 2.70 0.00	42.35 3.24 -0.13	40.04 3.07 0.00	40.00 3.10 0.00	46.72 3.46 -1.07	44.31 3.20 -1.07	37.93 2.82 -0.73	42.45 3.03 -1.07	38.43 2.79 -1.25	33.32 2.19 -1.07	37.83 1.84 0.00
MONGAUP___HYD 23641	37.00 2.19 0.00	26.04 1.45 0.00	24.00 1.38 0.00	22.30 1.28 0.00	22.37 1.29 0.00	25.06 1.40 0.00	26.57 1.46 0.00	30.93 1.94 0.00	34.15 2.78 -0.45	38.08 2.80 -0.76	38.97 3.06 -0.76	39.91 3.07 -0.76	37.56 2.59 0.00	35.98 1.78 0.00	42.07 3.00 -0.09	39.78 2.81 0.00	39.82 2.92 0.00	46.87 3.92 -0.76	45.16 4.36 -0.76	37.99 3.09 -0.52	42.37 3.26 -0.76	38.50 3.23 -0.88	33.86 3.04 -0.76	38.22 2.23 0.00
MONTAUK___DIESEL 23721	38.20 3.79 0.40	37.98 3.12 -10.27	35.61 2.74 -10.25	35.28 2.54 -11.72	34.61 2.51 -11.02	35.27 2.86 -8.75	39.28 3.06 -11.11	41.09 4.29 -7.81	42.24 5.19 -6.13	44.14 6.04 -3.58	50.42 6.54 -8.73	51.03 6.71 -8.24	53.53 6.50 -12.06	58.86 6.16 -18.50	63.31 7.41 -16.92	61.74 7.02 -17.75	63.06 7.05 -19.11	63.89 8.06 -13.64	53.92 7.45 -6.43	85.01 6.67 -43.96	53.81 7.21 -8.25	49.59 6.22 -8.98	47.79 5.38 -12.35	43.85 5.29 -2.57
N SALMON___HYD 24042	34.67 -0.14 0.00	24.54 -0.05 0.00	22.55 -0.07 0.00	20.91 -0.11 0.00	20.97 -0.11 0.00	23.59 -0.07 0.00	25.46 0.35 0.00	29.16 0.17 0.00	30.90 0.00 0.02	34.20 -0.28 0.04	34.72 -0.39 0.04	35.72 -0.32 0.04	34.59 -0.38 0.00	33.86 -0.34 0.00	38.47 -0.51 0.00	36.64 -0.33 0.00	36.35 -0.55 0.00	41.57 -0.59 0.03	39.41 -0.60 0.03	33.98 -0.38 0.02	37.97 -0.35 0.03	33.67 -0.69 0.03	29.43 -0.60 0.03	35.70 -0.29 0.00

N.E_GEN_SANDY PD 24062	36.59 1.78 0.00	25.79 1.20 0.00	23.77 1.15 0.00	22.07 1.05 0.00	22.13 1.05 0.00	24.82 1.16 0.00	26.22 1.11 0.00	30.79 1.80 0.00	33.67 2.16 -0.59	37.94 2.42 -1.00	38.75 2.60 -1.00	39.64 2.56 -1.00	37.49 2.52 0.00	36.42 2.22 0.00	41.91 2.81 -0.12	39.63 2.66 0.00	39.56 2.66 0.00	46.23 3.04 -1.00	43.96 2.92 -1.00	37.57 2.51 -0.68	42.07 2.72 -1.00	38.03 2.48 -1.16	33.19 2.13 -1.00	37.75 1.76 0.00
NARROWS_GT1_1 24228	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT1_2 24229	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT1_3 24230	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT1_4 24231	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT1_5 24232	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT1_6 24233	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT1_7 24234	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT1_8 24235	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT1_GRP 23726	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT2_1 24236	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT2_2 24237	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT2_3 24238	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT2_4 24239	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT2_5 24240	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT2_6 24241	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45

NARROWS_GT2_7 24242	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT2_8 24243	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NARROWS_GT2_GRP 23741	50.54 2.92 -12.81	50.00 1.99 -23.42	47.07 1.72 -22.73	43.64 1.70 -20.92	44.75 1.73 -21.94	49.98 1.92 -24.40	51.05 2.01 -23.93	51.64 2.84 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.45 4.01 -27.29	81.26 4.08 -41.10	76.47 3.99 -37.51	87.28 3.66 -49.42	87.38 4.56 -43.84	87.48 4.29 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.38 4.81 -11.53	55.82 3.95 -17.49	55.83 4.26 -13.22	53.60 3.99 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NEG CAPITAL___MECHNVIL 23645	37.11 2.30 0.00	26.16 1.57 0.00	24.09 1.47 0.00	22.30 1.28 0.00	22.37 1.29 0.00	25.10 1.44 0.00	26.47 1.36 0.00	31.43 2.44 0.00	34.24 2.69 -0.63	38.83 3.24 -1.07	39.52 3.30 -1.07	40.43 3.28 -1.07	38.29 3.32 0.00	37.21 3.01 0.00	42.70 3.59 -0.13	40.37 3.40 0.00	40.33 3.43 0.00	47.14 3.88 -1.07	44.59 3.48 -1.07	38.31 3.20 -0.73	43.06 3.64 -1.07	38.94 3.30 -1.25	33.66 2.53 -1.07	38.11 2.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.07 -1.74 0.00	23.36 -1.23 0.00	21.47 -1.15 0.00	20.03 -0.99 0.00	20.11 -0.97 0.00	22.50 -1.16 0.00	23.53 -1.58 0.00	27.31 -1.68 0.00	29.16 -1.82 -0.06	32.75 -1.86 -0.09	33.59 -1.65 -0.09	34.29 -1.88 -0.09	33.40 -1.57 0.00	32.93 -1.27 0.00	37.31 -1.68 -0.01	35.31 -1.66 0.00	35.17 -1.73 0.00	40.13 -2.15 -0.09	38.01 -2.12 -0.09	32.69 -1.75 -0.06	36.45 -1.99 -0.09	33.23 -1.27 -0.11	28.95 -1.20 -0.09	34.33 -1.66 0.00
NEG CENTRAL___DRP 24199	33.28 -1.53 0.00	23.41 -1.18 0.00	21.51 -1.11 0.00	20.05 -0.97 0.00	20.13 -0.95 0.00	22.57 -1.09 0.00	23.80 -1.31 0.00	27.83 -1.16 0.00	29.68 -1.30 -0.06	33.52 -1.10 -0.10	34.34 -0.91 -0.10	35.10 -1.08 -0.10	34.13 -0.84 0.00	33.58 -0.62 0.00	38.13 -0.86 -0.01	36.12 -0.85 0.00	35.98 -0.92 0.00	41.07 -1.22 -0.10	38.94 -1.20 -0.10	33.45 -1.00 -0.07	37.26 -1.19 -0.10	33.62 -0.89 -0.12	29.23 -0.93 -0.10	34.44 -1.55 0.00
NEG CENTRAL___INDECK 23768	32.62 -2.19 0.00	23.11 -1.48 0.00	21.22 -1.40 0.00	19.82 -1.20 0.00	19.90 -1.18 0.00	22.24 -1.42 0.00	23.30 -1.81 0.00	27.40 -1.59 0.00	29.27 -1.73 -0.08	33.11 -1.55 -0.14	34.09 -1.20 -0.14	34.67 -1.55 -0.14	33.89 -1.08 0.00	33.55 -0.65 0.00	37.91 -1.09 -0.02	35.86 -1.11 0.00	35.68 -1.22 0.00	40.68 -1.65 -0.14	38.46 -1.72 -0.14	33.07 -1.41 -0.10	36.88 -1.61 -0.14	33.48 -1.07 -0.16	29.15 -1.05 -0.14	33.83 -2.16 0.00
NEG CENTRAL___SENECA 23627	32.97 -1.84 0.00	23.16 -1.43 0.00	21.29 -1.33 0.00	19.84 -1.18 0.00	19.92 -1.16 0.00	22.31 -1.35 0.00	23.50 -1.61 0.00	27.63 -1.36 0.00	29.41 -1.58 -0.07	33.43 -1.21 -0.12	34.25 -1.02 -0.12	34.97 -1.23 -0.12	34.06 -0.91 0.00	33.55 -0.65 0.00	38.05 -0.94 -0.01	36.01 -0.96 0.00	35.90 -1.00 0.00	40.96 -1.35 -0.12	38.80 -1.36 -0.12	33.33 -1.13 -0.08	37.17 -1.30 -0.12	33.49 -1.03 -0.13	29.10 -1.08 -0.12	34.08 -1.91 0.00
NEG CENTRAL___STATE_STREET 24147	33.24 -1.57 0.00	23.43 -1.16 0.00	21.49 -1.13 0.00	20.01 -1.01 0.00	20.09 -0.99 0.00	22.57 -1.09 0.00	23.85 -1.26 0.00	27.83 -1.16 0.00	29.87 -1.11 -0.06	33.62 -1.00 -0.10	34.41 -0.84 -0.10	35.28 -0.90 -0.10	34.27 -0.70 0.00	33.62 -0.58 0.00	38.25 -0.74 -0.01	36.23 -0.74 0.00	36.13 -0.77 0.00	41.24 -1.05 -0.10	39.06 -1.08 -0.10	33.56 -0.89 -0.07	37.38 -1.07 -0.10	33.65 -0.86 -0.12	29.20 -0.96 -0.10	34.59 -1.40 0.00
NEG MILLWOOD___DRP 24198	37.39 2.58 0.00	26.26 1.67 0.00	24.23 1.61 0.00	22.51 1.49 0.00	22.58 1.50 0.00	25.32 1.66 0.00	26.79 1.68 0.00	31.34 2.35 0.00	34.39 2.97 -0.50	38.65 3.28 -0.85	39.52 3.52 -0.85	40.47 3.54 -0.85	38.29 3.32 0.00	37.04 2.84 0.00	42.83 3.74 -0.11	40.56 3.59 0.00	40.55 3.65 0.00	47.34 4.30 -0.85	45.21 4.32 -0.85	38.43 3.47 -0.58	42.92 3.72 -0.85	38.82 3.44 -0.99	34.13 3.22 -0.85	38.87 2.88 0.00
NEG NORTH_FLCN_SEA 23793	34.46 -0.35 0.00	24.39 -0.20 0.00	22.44 -0.18 0.00	20.81 -0.21 0.00	20.89 -0.19 0.00	23.47 -0.19 0.00	25.24 0.13 0.00	29.08 0.09 0.00	30.88 0.00 0.04	34.32 -0.14 0.06	34.88 -0.21 0.06	35.84 -0.18 0.06	34.76 -0.21 0.00	33.99 -0.21 0.00	38.70 -0.27 0.01	36.75 -0.22 0.00	36.46 -0.44 0.00	41.63 -0.51 0.05	39.47 -0.52 0.05	33.96 -0.38 0.04	37.95 -0.35 0.05	33.68 -0.65 0.06	29.47 -0.54 0.05	35.56 -0.43 0.00
NEG NORTH_KES_CHATEGAY 23792	34.50 -0.31 0.00	24.42 -0.17 0.00	22.46 -0.16 0.00	20.83 -0.19 0.00	20.89 -0.19 0.00	23.49 -0.17 0.00	25.31 0.20 0.00	29.02 0.03 0.00	30.80 -0.09 0.03	34.24 -0.24 0.04	34.72 -0.39 0.04	35.72 -0.32 0.04	34.59 -0.38 0.00	33.86 -0.34 0.00	38.50 -0.47 0.01	36.56 -0.41 0.00	36.27 -0.63 0.00	41.43 -0.72 0.04	39.32 -0.68 0.04	33.84 -0.52 0.02	37.81 -0.50 0.04	33.49 -0.86 0.04	29.30 -0.72 0.04	35.56 -0.43 0.00
NEG NORTH___ALICE_FALLS 23915	34.81 0.00 0.00	24.61 0.02 0.00	22.64 0.02 0.00	21.00 -0.02 0.00	21.08 0.00 0.00	23.68 0.02 0.00	25.49 0.38 0.00	29.34 0.35 0.00	31.20 0.31 0.03	34.67 0.21 0.06	35.23 0.14 0.06	36.20 0.18 0.06	35.11 0.14 0.00	34.34 0.14 0.00	39.05 0.08 0.01	37.08 0.11 0.00	36.79 -0.11 0.00	42.01 -0.13 0.05	39.87 -0.12 0.05	34.32 -0.03 0.03	38.34 0.04 0.05	33.99 -0.34 0.06	29.74 -0.27 0.05	35.88 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	34.81 0.00 0.00	24.61 0.02 0.00	22.64 0.02 0.00	21.00 -0.02 0.00	21.08 0.00 0.00	23.68 0.02 0.00	25.49 0.38 0.00	29.34 0.35 0.00	31.20 0.31 0.03	34.67 0.21 0.06	35.23 0.14 0.06	36.20 0.18 0.06	35.11 0.14 0.00	34.34 0.14 0.00	39.05 0.08 0.01	37.08 0.11 0.00	36.79 -0.11 0.00	42.01 -0.13 0.05	39.87 -0.12 0.05	34.32 -0.03 0.03	38.34 0.04 0.05	33.99 -0.34 0.06	29.74 -0.27 0.05	35.88 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	34.81 0.00 0.00	24.61 0.02 0.00	22.64 0.02 0.00	21.00 -0.02 0.00	21.08 0.00 0.00	23.68 0.02 0.00	25.49 0.38 0.00	29.34 0.35 0.00	31.20 0.31 0.03	34.67 0.21 0.06	35.23 0.14 0.06	36.20 0.18 0.06	35.11 0.14 0.00	34.34 0.14 0.00	39.05 0.08 0.01	37.08 0.11 0.00	36.79 -0.11 0.00	42.01 -0.13 0.05	39.87 -0.12 0.05	34.32 -0.03 0.03	38.34 0.04 0.05	33.99 -0.34 0.06	29.74 -0.27 0.05	35.88 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	32.06 -2.75 0.00	22.62 -1.97 0.00	20.77 -1.85 0.00	19.49 -1.53 0.00	19.58 -1.50 0.00	21.72 -1.94 0.00	22.40 -2.71 0.00	26.12 -2.87 0.00	27.81 -3.18 -0.07	31.36 -3.28 -0.12	32.25 -3.02 -0.12	32.52 -3.68 -0.12	32.10 -2.87 0.00	31.91 -2.29 0.00	35.75 -3.24 -0.01	33.86 -3.11 0.00	33.65 -3.25 0.00	38.30 -4.01 -0.12	36.32 -3.84 -0.12	31.40 -3.06 -0.08	34.83 -3.64 -0.12	32.40 -2.13 -0.14	28.29 -1.89 -0.12	32.97 -3.02 0.00

NEG WEST___LANCASTR 23811	31.54 -3.27 0.00	21.98 -2.61 0.00	20.18 -2.44 0.00	18.92 -2.10 0.00	18.99 -2.09 0.00	21.08 -2.58 0.00	22.15 -2.96 0.00	26.47 -2.52 0.00	27.95 -3.06 -0.09	32.46 -2.21 -0.15	33.47 -1.83 -0.15	33.78 -2.45 -0.15	33.22 -1.75 0.00	32.97 -1.23 0.00	37.13 -1.87 -0.02	35.20 -1.77 0.00	34.98 -1.92 0.00	39.85 -2.49 -0.15	37.71 -2.48 -0.15	32.42 -2.06 -0.10	36.12 -2.38 -0.15	32.63 -1.93 -0.17	28.23 -1.98 -0.15	32.21 -3.78 0.00
NEG_PENN_ALLEGHNY 23528	33.87 -0.94 0.00	23.78 -0.81 0.00	21.85 -0.77 0.00	20.39 -0.63 0.00	20.43 -0.65 0.00	22.88 -0.78 0.00	24.23 -0.88 0.00	28.64 -0.35 0.00	30.52 -0.56 -0.16	34.86 0.07 -0.27	35.67 0.25 -0.27	36.46 0.11 -0.27	35.25 0.28 0.00	34.58 0.38 0.00	39.36 0.35 -0.03	37.27 0.30 0.00	37.16 0.26 0.00	42.67 0.21 -0.27	40.47 0.16 -0.27	34.71 0.14 -0.19	38.74 0.12 -0.27	34.64 -0.07 -0.32	30.09 -0.24 -0.27	34.91 -1.08 0.00
NEG___GEN_MONROE 24207	33.49 -1.32 0.00	23.66 -0.93 0.00	21.74 -0.88 0.00	20.31 -0.71 0.00	20.41 -0.67 0.00	22.76 -0.90 0.00	23.73 -1.38 0.00	27.63 -1.36 0.00	29.53 -1.45 -0.06	33.31 -1.31 -0.10	34.27 -0.98 -0.10	34.85 -1.33 -0.10	34.10 -0.87 0.00	33.72 -0.48 0.00	38.13 -0.86 -0.01	36.05 -0.92 0.00	35.87 -1.03 0.00	40.86 -1.43 -0.10	38.66 -1.48 -0.10	33.28 -1.17 -0.07	37.11 -1.34 -0.10	33.96 -0.55 -0.12	29.50 -0.66 -0.10	34.73 -1.26 0.00
NEPA___ENERGY 23901	30.60 -4.21 0.00	21.12 -3.47 0.00	19.39 -3.23 0.00	18.22 -2.80 0.00	18.30 -2.78 0.00	20.25 -3.41 0.00	21.59 -3.52 0.00	26.44 -2.55 0.00	27.59 -3.43 -0.10	32.79 -1.90 -0.17	33.77 -1.55 -0.17	34.19 -2.06 -0.17	33.50 -1.47 0.00	33.21 -0.99 0.00	37.44 -1.56 -0.02	35.49 -1.48 0.00	35.28 -1.62 0.00	40.25 -2.11 -0.17	38.05 -2.16 -0.17	32.70 -1.79 -0.11	36.41 -2.11 -0.17	32.21 -2.37 -0.19	27.67 -2.56 -0.17	31.02 -4.97 0.00
NEVERSINK___HYD 23608	36.48 1.67 0.00	25.70 1.11 0.00	23.68 1.06 0.00	22.01 0.99 0.00	22.07 0.99 0.00	24.75 1.09 0.00	26.19 1.08 0.00	30.53 1.54 0.00	33.50 2.16 -0.42	37.48 2.24 -0.72	38.30 2.43 -0.72	39.25 2.45 -0.72	37.10 2.13 0.00	35.84 1.64 0.00	41.53 2.46 -0.09	39.30 2.33 0.00	39.26 2.36 0.00	45.91 3.00 -0.72	43.96 3.20 -0.72	37.28 2.41 -0.49	41.64 2.57 -0.72	37.71 2.48 -0.84	33.03 2.25 -0.72	37.72 1.73 0.00
NIAGARA____ 23760	32.20 -2.61 0.00	22.67 -1.92 0.00	20.81 -1.81 0.00	19.53 -1.49 0.00	19.63 -1.45 0.00	21.81 -1.85 0.00	22.37 -2.74 0.00	26.03 -2.96 0.00	27.62 -3.37 -0.07	31.08 -3.56 -0.12	32.00 -3.27 -0.12	32.30 -3.90 -0.12	31.72 -3.25 0.00	31.50 -2.70 0.00	35.40 -3.59 -0.01	33.57 -3.40 0.00	33.36 -3.54 0.00	38.01 -4.30 -0.12	36.08 -4.08 -0.12	31.09 -3.37 -0.08	34.64 -3.83 -0.12	32.16 -2.37 -0.14	28.14 -2.04 -0.12	33.07 -2.92 0.00
NINE_MILE_1 23575	33.63 -1.18 0.00	23.73 -0.86 0.00	21.83 -0.79 0.00	20.31 -0.71 0.00	20.36 -0.72 0.00	22.86 -0.80 0.00	24.16 -0.95 0.00	27.92 -1.07 0.00	29.78 -1.17 -0.03	33.29 -1.28 -0.05	33.97 -1.23 -0.05	34.83 -1.30 -0.05	33.78 -1.19 0.00	33.11 -1.09 0.00	37.70 -1.29 -0.01	35.71 -1.26 0.00	35.65 -1.25 0.00	40.72 -1.52 -0.05	38.65 -1.44 -0.05	33.18 -1.24 -0.04	37.02 -1.38 -0.05	33.32 -1.13 -0.06	29.15 -0.96 -0.05	34.91 -1.08 0.00
NINE_MILE_2 23744	33.56 -1.25 0.00	23.70 -0.89 0.00	21.78 -0.84 0.00	20.26 -0.76 0.00	20.34 -0.74 0.00	22.81 -0.85 0.00	24.11 -1.00 0.00	27.89 -1.10 0.00	29.71 -1.24 -0.03	33.22 -1.35 -0.05	33.90 -1.30 -0.05	34.76 -1.37 -0.05	33.71 -1.26 0.00	33.04 -1.16 0.00	37.63 -1.36 -0.01	35.64 -1.33 0.00	35.57 -1.33 0.00	40.64 -1.60 -0.05	38.57 -1.52 -0.05	33.10 -1.31 -0.03	36.94 -1.46 -0.05	33.28 -1.17 -0.06	29.09 -1.02 -0.05	34.84 -1.15 0.00
NM_CAPITAL___DRP 24208	36.59 1.78 0.00	25.84 1.25 0.00	23.80 1.18 0.00	22.07 1.05 0.00	22.13 1.05 0.00	24.84 1.18 0.00	26.19 1.08 0.00	30.85 1.86 0.00	33.65 2.10 -0.63	38.10 2.52 -1.06	38.81 2.60 -1.06	39.77 2.63 -1.06	37.59 2.62 0.00	36.63 2.43 0.00	42.03 2.92 -0.13	39.74 2.77 0.00	39.67 2.77 0.00	46.38 3.12 -1.07	44.03 2.92 -1.07	37.69 2.58 -0.73	42.18 2.76 -1.07	38.14 2.51 -1.24	33.17 2.04 -1.07	37.65 1.66 0.00
NM_CENTRAL___DRP 24181	34.15 -0.66 0.00	24.07 -0.52 0.00	22.12 -0.50 0.00	20.58 -0.44 0.00	20.66 -0.42 0.00	23.19 -0.47 0.00	24.51 -0.60 0.00	28.47 -0.52 0.00	30.37 -0.59 -0.04	34.04 -0.55 -0.07	34.76 -0.46 -0.07	35.64 -0.51 -0.07	34.59 -0.38 0.00	33.93 -0.27 0.00	38.60 -0.39 -0.01	36.56 -0.41 0.00	36.49 -0.41 0.00	41.67 -0.59 -0.07	39.51 -0.60 -0.07	33.94 -0.48 -0.04	37.81 -0.61 -0.07	34.09 -0.38 -0.08	29.74 -0.39 -0.07	35.45 -0.54 0.00
NM_FRONTIER___DRP 24179	32.37 -2.44 0.00	22.80 -1.79 0.00	20.95 -1.67 0.00	19.65 -1.37 0.00	19.75 -1.33 0.00	21.91 -1.75 0.00	22.50 -2.61 0.00	26.18 -2.81 0.00	27.84 -3.15 -0.07	31.29 -3.35 -0.12	32.25 -3.02 -0.12	32.52 -3.68 -0.12	31.96 -3.01 0.00	31.77 -2.43 0.00	35.72 -3.27 -0.01	33.86 -3.11 0.00	33.62 -3.28 0.00	38.30 -4.01 -0.12	36.32 -3.84 -0.12	31.30 -3.16 -0.08	34.87 -3.60 -0.12	32.43 -2.10 -0.14	28.38 -1.80 -0.12	33.29 -2.70 0.00
NM_ST_REGIS___HYD 24053	34.88 0.07 0.00	24.69 0.10 0.00	22.60 -0.02 0.00	20.96 -0.06 0.00	20.97 -0.11 0.00	23.64 -0.02 0.00	25.61 0.50 0.00	29.25 0.26 0.00	30.85 -0.06 0.01	33.88 -0.62 0.02	34.39 -0.74 0.02	35.41 -0.65 0.02	34.24 -0.73 0.00	33.52 -0.68 0.00	38.04 -0.94 0.00	36.38 -0.59 0.00	36.27 -0.63 0.00	41.50 -0.67 0.02	39.34 -0.68 0.02	34.13 -0.24 0.01	38.10 -0.23 0.02	33.82 -0.55 0.02	29.53 -0.51 0.02	35.81 -0.18 0.00
NORTHPORT___1 23551	36.57 2.16 0.40	36.80 1.94 -10.27	34.68 1.81 -10.25	34.42 1.68 -11.72	33.74 1.64 -11.02	34.28 1.87 -8.75	38.02 1.78 -11.13	39.28 2.46 -7.83	40.08 3.03 -6.13	41.45 3.35 -3.58	47.40 3.52 -8.73	47.86 3.54 -8.24	50.39 3.36 -12.06	55.68 2.98 -18.50	59.68 3.78 -16.92	58.31 3.59 -17.75	59.63 3.62 -19.11	60.01 4.18 -13.64	50.31 3.84 -6.43	81.74 3.40 -43.96	50.32 3.72 -8.25	46.67 3.30 -8.98	45.39 2.98 -12.35	41.37 2.81 -2.57
NORTHPORT___2 23552	36.64 2.23 0.40	36.85 1.99 -10.27	34.70 1.83 -10.25	34.44 1.70 -11.72	33.79 1.69 -11.02	34.30 1.89 -8.75	38.07 1.83 -11.13	39.37 2.55 -7.83	40.17 3.12 -6.13	41.55 3.45 -3.58	47.57 3.69 -8.73	48.04 3.72 -8.24	50.53 3.50 -12.06	55.85 3.15 -18.50	59.84 3.94 -16.92	58.45 3.73 -17.75	59.77 3.76 -19.11	60.18 4.35 -13.64	50.47 4.00 -6.43	81.92 3.58 -43.96	50.47 3.87 -8.25	46.84 3.47 -8.98	45.51 3.10 -12.35	41.48 2.92 -2.57
NORTHPORT___3 23553	37.06 2.65 0.40	37.00 2.14 -10.27	34.84 1.97 -10.25	34.59 1.85 -11.72	33.93 1.83 -11.02	34.47 2.06 -8.75	38.36 2.11 -11.14	39.63 2.81 -7.83	40.36 3.31 -6.13	41.69 3.59 -3.58	47.61 3.73 -8.73	47.89 3.57 -8.24	50.35 3.32 -12.06	55.64 2.94 -18.50	59.64 3.74 -16.92	58.27 3.55 -17.75	59.59 3.58 -19.11	59.92 4.09 -13.64	50.27 3.80 -6.43	81.74 3.40 -43.96	50.24 3.64 -8.25	46.77 3.40 -8.98	45.57 3.16 -12.35	41.55 2.99 -2.57
NORTHPORT___4 23650	37.06 2.65 0.40	37.00 2.14 -10.27	34.84 1.97 -10.25	34.59 1.85 -11.72	33.93 1.83 -11.02	34.47 2.06 -8.75	38.36 2.11 -11.14	39.60 2.78 -7.83	40.30 3.25 -6.13	41.59 3.49 -3.58	47.54 3.66 -8.73	47.86 3.54 -8.24	50.32 3.29 -12.06	55.64 2.94 -18.50	59.64 3.74 -16.92	58.23 3.51 -17.75	59.55 3.54 -19.11	59.84 4.01 -13.64	50.23 3.76 -6.43	81.71 3.37 -43.96	50.17 3.57 -8.25	46.71 3.34 -8.98	45.51 3.10 -12.35	41.51 2.95 -2.57

NORTHPORT___IC 23718	36.64 2.23 0.40	36.85 1.99 -10.27	34.70 1.83 -10.25	34.44 1.70 -11.72	33.79 1.69 -11.02	34.30 1.89 -8.75	38.07 1.83 -11.13	39.37 2.55 -7.83	40.17 3.12 -6.13	41.55 3.45 -3.58	47.57 3.69 -8.73	48.04 3.72 -8.24	50.53 3.50 -12.06	55.85 3.15 -18.50	59.84 3.94 -16.92	58.45 3.73 -17.75	59.77 3.76 -19.11	60.18 4.35 -13.64	50.47 4.00 -6.43	81.92 3.58 -43.96	50.47 3.87 -8.25	46.84 3.47 -8.98	45.51 3.10 -12.35	41.48 2.92 -2.57
NSINS_S_GLNS_FALLS 23858	37.04 2.23 0.00	26.09 1.50 0.00	23.98 1.36 0.00	22.15 1.13 0.00	22.22 1.14 0.00	24.96 1.30 0.00	26.34 1.23 0.00	31.48 2.49 0.00	34.29 2.72 -0.65	38.80 3.18 -1.10	39.45 3.20 -1.10	40.03 2.85 -1.10	37.94 2.97 0.00	36.59 2.39 0.00	42.00 2.88 -0.14	39.74 2.77 0.00	39.67 2.77 0.00	46.58 3.29 -1.10	43.78 2.64 -1.10	37.98 2.85 -0.75	43.21 3.76 -1.10	39.11 3.44 -1.28	33.59 2.43 -1.10	37.93 1.94 0.00
NUCOR_STEEL___DRP 24197	33.24 -1.57 0.00	23.43 -1.16 0.00	21.49 -1.13 0.00	20.01 -1.01 0.00	20.09 -0.99 0.00	22.57 -1.09 0.00	23.85 -1.26 0.00	27.83 -1.16 0.00	29.87 -1.11 -0.06	33.62 -1.00 -0.10	34.41 -0.84 -0.10	35.28 -0.90 -0.10	34.27 -0.70 0.00	33.62 -0.58 0.00	38.25 -0.74 -0.01	36.23 -0.74 0.00	36.13 -0.77 0.00	41.24 -1.05 -0.10	39.06 -1.08 -0.10	33.56 -0.89 -0.07	37.38 -1.07 -0.10	33.65 -0.86 -0.12	29.20 -0.96 -0.10	34.59 -1.40 0.00
NYISO_LBMP_REFERENCE 24008	34.81 0.00 0.00	24.59 0.00 0.00	22.62 0.00 0.00	21.02 0.00 0.00	21.08 0.00 0.00	23.66 0.00 0.00	25.11 0.00 0.00	28.99 0.00 0.00	30.92 0.00 0.00	34.52 0.00 0.00	35.15 0.00 0.00	36.08 0.00 0.00	34.97 0.00 0.00	34.20 0.00 0.00	38.98 0.00 0.00	36.97 0.00 0.00	36.90 0.00 0.00	42.19 0.00 0.00	40.04 0.00 0.00	34.38 0.00 0.00	38.35 0.00 0.00	34.39 0.00 0.00	30.06 0.00 0.00	35.99 0.00 0.00
NYPA_BRENTWD___GT 24164	37.02 2.61 0.40	37.12 2.26 -10.27	34.93 2.06 -10.25	34.65 1.91 -11.72	33.98 1.88 -11.02	34.54 2.13 -8.75	38.31 2.11 -11.09	39.74 2.96 -7.79	40.48 3.43 -6.13	41.93 3.83 -3.58	47.99 4.11 -8.73	48.47 4.15 -8.24	50.98 3.95 -12.06	56.29 3.59 -18.50	60.27 4.37 -16.92	58.86 4.14 -17.75	60.18 4.17 -19.11	60.64 4.81 -13.64	50.87 4.40 -6.43	82.26 3.92 -43.96	51.01 4.41 -8.25	47.26 3.89 -8.98	45.87 3.46 -12.35	42.02 3.46 -2.57
NYPA_GOWANUS___GT5 24156	50.51 2.89 -12.81	49.98 1.97 -23.42	47.05 1.70 -22.73	43.64 1.70 -20.92	44.73 1.71 -21.94	49.98 1.92 -24.40	51.02 1.98 -23.93	51.61 2.81 -19.81	55.82 3.37 -21.53	60.03 3.73 -21.78	66.41 3.97 -27.29	81.22 4.04 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.34 4.52 -43.84	87.44 4.25 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.34 4.77 -11.53	55.79 3.92 -17.49	55.79 4.22 -13.22	53.56 3.95 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NYPA_GOWANUS___GT6 24157	50.51 2.89 -12.81	49.98 1.97 -23.42	47.05 1.70 -22.73	43.64 1.70 -20.92	44.73 1.71 -21.94	49.98 1.92 -24.40	51.02 1.98 -23.93	51.61 2.81 -19.81	55.82 3.37 -21.53	60.03 3.73 -21.78	66.41 3.97 -27.29	81.22 4.04 -41.10	76.47 3.99 -37.51	87.25 3.63 -49.42	87.34 4.52 -43.84	87.44 4.25 -46.22	87.58 4.32 -46.36	81.17 5.02 -33.96	56.34 4.77 -11.53	55.79 3.92 -17.49	55.79 4.22 -13.22	53.56 3.95 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NYPA_HARLEM_RVR_GT1 24160	53.02 3.10 -15.11	52.91 2.11 -26.21	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.90 2.03 -27.21	52.97 2.11 -25.75	53.01 2.93 -21.09	55.91 3.46 -21.53	85.40 3.90 -46.98	85.30 4.15 -46.00	87.01 4.26 -46.67	90.00 4.09 -50.94	90.00 3.66 -52.14	99.23 4.56 -55.69	98.86 4.36 -57.53	90.00 4.39 -48.71	99.33 5.06 -52.08	57.81 4.89 -12.88	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.02 3.64 -19.32	53.01 3.35 -13.67
NYPA_HARLEM_RVR_GT2 24161	53.02 3.10 -15.11	52.91 2.11 -26.21	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.90 2.03 -27.21	52.97 2.11 -25.75	53.01 2.93 -21.09	55.91 3.46 -21.53	85.40 3.90 -46.98	85.30 4.15 -46.00	87.01 4.26 -46.67	90.00 4.09 -50.94	90.00 3.66 -52.14	99.23 4.56 -55.69	98.86 4.36 -57.53	90.00 4.39 -48.71	99.33 5.06 -52.08	57.81 4.89 -12.88	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.02 3.64 -19.32	53.01 3.35 -13.67
NYPA_KENT___GT 24152	50.58 2.96 -12.81	50.03 2.02 -23.42	47.14 1.79 -22.73	43.68 1.74 -20.92	44.77 1.75 -21.94	50.02 1.96 -24.40	51.05 2.01 -23.93	51.61 2.81 -19.81	55.82 3.37 -21.53	60.03 3.73 -21.78	66.41 3.97 -27.29	81.22 4.04 -41.10	76.40 3.92 -37.51	87.18 3.56 -49.42	87.26 4.44 -43.84	87.40 4.21 -46.22	87.50 4.24 -46.36	81.09 4.94 -33.96	56.34 4.77 -11.53	55.82 3.95 -17.49	55.86 4.29 -13.22	53.56 3.95 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
NYPA_POUCH1___GT 24155	50.42 2.92 -12.69	49.84 1.97 -23.28	46.97 1.70 -22.65	43.57 1.70 -20.85	44.68 1.73 -21.87	49.83 1.92 -24.25	50.90 2.01 -23.78	51.50 2.84 -19.67	55.76 3.40 -21.44	59.99 3.76 -21.71	66.36 4.01 -27.20	80.94 4.08 -40.78	76.27 3.99 -37.31	86.82 3.66 -48.96	87.01 4.56 -43.47	87.02 4.29 -45.76	87.20 4.32 -45.98	80.86 5.02 -33.65	56.28 4.81 -11.43	55.73 3.95 -17.40	55.73 4.26 -13.12	53.45 3.99 -15.07	51.47 3.52 -17.89	51.61 3.17 -12.45
NYPA_VERNON___GT2 24162	50.58 2.96 -12.81	50.05 2.04 -23.42	47.23 1.88 -22.73	43.73 1.79 -20.92	44.81 1.79 -21.94	50.05 1.99 -24.40	51.07 2.03 -23.93	51.61 2.81 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.41 3.97 -27.29	81.22 4.04 -41.10	76.36 3.88 -37.51	87.11 3.49 -49.42	87.19 4.37 -43.84	87.33 4.14 -46.22	87.43 4.17 -46.36	81.00 4.85 -33.96	56.34 4.77 -11.53	55.82 3.95 -17.49	55.86 4.29 -13.22	53.53 3.92 -15.22	51.62 3.52 -18.04	51.64 3.20 -12.45
NYPA_VERNON___GT3 24163	50.58 2.96 -12.81	50.05 2.04 -23.42	47.23 1.88 -22.73	43.73 1.79 -20.92	44.81 1.79 -21.94	50.05 1.99 -24.40	51.07 2.03 -23.93	51.61 2.81 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.41 3.97 -27.29	81.22 4.04 -41.10	76.36 3.88 -37.51	87.11 3.49 -49.42	87.19 4.37 -43.84	87.33 4.14 -46.22	87.43 4.17 -46.36	81.00 4.85 -33.96	56.34 4.77 -11.53	55.82 3.95 -17.49	55.86 4.29 -13.22	53.53 3.92 -15.22	51.62 3.52 -18.04	51.64 3.20 -12.45
NYPA___HOLTSVILL 23794	36.71 2.30 0.40	36.97 2.11 -10.27	34.79 1.92 -10.25	34.53 1.79 -11.72	33.83 1.73 -11.02	34.37 1.96 -8.75	38.14 1.91 -11.12	39.50 2.70 -7.81	40.36 3.31 -6.13	41.83 3.73 -3.58	47.82 3.94 -8.73	48.32 4.00 -8.24	50.81 3.78 -12.06	56.12 3.42 -18.50	60.19 4.29 -16.92	58.79 4.07 -17.75	60.11 4.10 -19.11	60.55 4.72 -13.64	50.83 4.36 -6.43	82.19 3.85 -43.96	50.82 4.22 -8.25	47.08 3.71 -8.98	45.72 3.31 -12.35	41.73 3.17 -2.57
NYPA___HELLGATE_GT1 24158	53.06 3.10 -15.15	52.96 2.11 -26.26	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.95 2.03 -27.26	53.00 2.11 -25.78	52.99 2.93 -21.07	55.91 3.46 -21.53	85.00 3.90 -46.58	85.00 4.15 -45.70	86.92 4.26 -46.58	90.22 4.09 -51.16	89.96 3.66 -52.10	99.04 4.56 -55.50	99.04 4.36 -57.71	90.04 4.39 -48.75	99.04 5.06 -51.79	57.79 4.89 -12.86	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.00 3.64 -19.30	52.99 3.35 -13.65
NYPA___HELLGATE_GT2 24159	53.06 3.10 -15.15	52.96 2.11 -26.26	47.27 1.92 -22.73	43.75 1.81 -20.92	44.85 1.83 -21.94	52.95 2.03 -27.26	53.00 2.11 -25.78	52.99 2.93 -21.07	55.91 3.46 -21.53	85.00 3.90 -46.58	85.00 4.15 -45.70	86.92 4.26 -46.58	90.22 4.09 -51.16	89.96 3.66 -52.10	99.04 4.56 -55.50	99.04 4.36 -57.71	90.04 4.39 -48.75	99.04 5.06 -51.79	57.79 4.89 -12.86	55.93 4.06 -17.49	56.02 4.45 -13.22	53.53 3.92 -15.22	53.00 3.64 -19.30	52.99 3.35 -13.65

O.H_GEN_BRUCE 24063	32.20 -2.61 0.00	22.67 -1.92 0.00	20.83 -1.79 0.00	19.55 -1.47 0.00	19.63 -1.45 0.00	21.81 -1.85 0.00	22.40 -2.71 0.00	26.06 -2.93 0.00	27.65 -3.34 -0.07	31.12 -3.52 -0.12	32.04 -3.23 -0.12	32.38 -3.82 -0.12	31.75 -3.22 0.00	31.57 -2.63 0.00	35.48 -3.51 -0.01	33.61 -3.36 0.00	33.39 -3.51 0.00	38.05 -4.26 -0.12	36.12 -4.04 -0.12	31.13 -3.33 -0.08	34.67 -3.80 -0.12	32.18 -2.34 -0.13	28.17 -2.01 -0.12	33.07 -2.92 0.00
OAK ORCHARD___HYD 24046	33.24 -1.57 0.00	23.51 -1.08 0.00	21.60 -1.02 0.00	20.18 -0.84 0.00	20.26 -0.82 0.00	22.64 -1.02 0.00	23.63 -1.48 0.00	27.42 -1.57 0.00	29.28 -1.70 -0.06	32.96 -1.66 -0.10	33.84 -1.41 -0.10	34.48 -1.70 -0.10	33.68 -1.29 0.00	33.24 -0.96 0.00	37.63 -1.36 -0.01	35.60 -1.37 0.00	35.46 -1.44 0.00	40.39 -1.90 -0.10	38.26 -1.88 -0.10	32.90 -1.55 -0.07	36.72 -1.73 -0.10	33.50 -1.00 -0.11	29.17 -0.99 -0.10	34.48 -1.51 0.00
OCC_CHEM___DRP 24175	32.37 -2.44 0.00	22.80 -1.79 0.00	20.92 -1.70 0.00	19.63 -1.39 0.00	19.73 -1.35 0.00	21.91 -1.75 0.00	22.50 -2.61 0.00	26.15 -2.84 0.00	27.84 -3.15 -0.07	31.29 -3.35 -0.12	32.25 -3.02 -0.12	32.52 -3.68 -0.12	31.96 -3.01 0.00	31.77 -2.43 0.00	35.72 -3.27 -0.01	33.86 -3.11 0.00	33.62 -3.28 0.00	38.30 -4.01 -0.12	36.36 -3.80 -0.12	31.33 -3.13 -0.08	34.87 -3.60 -0.12	32.43 -2.10 -0.14	28.35 -1.83 -0.12	33.25 -2.74 0.00
OLIN_CORP_DRP 24177	32.27 -2.54 0.00	22.72 -1.87 0.00	20.86 -1.76 0.00	19.57 -1.45 0.00	19.67 -1.41 0.00	21.84 -1.82 0.00	22.45 -2.66 0.00	26.15 -2.84 0.00	27.81 -3.18 -0.07	31.33 -3.31 -0.12	32.28 -2.99 -0.12	32.56 -3.64 -0.12	32.03 -2.94 0.00	31.84 -2.36 0.00	35.76 -3.24 -0.02	33.90 -3.07 0.00	33.65 -3.25 0.00	38.34 -3.97 -0.12	36.36 -3.80 -0.12	31.37 -3.09 -0.08	34.90 -3.57 -0.12	32.40 -2.13 -0.14	28.32 -1.86 -0.12	33.15 -2.84 0.00
ONONDAGA_REF_OCCRA 23987	34.11 -0.70 0.00	24.05 -0.54 0.00	22.10 -0.52 0.00	20.56 -0.46 0.00	20.64 -0.44 0.00	23.19 -0.47 0.00	24.51 -0.60 0.00	28.47 -0.52 0.00	30.40 -0.56 -0.04	34.05 -0.55 -0.08	34.77 -0.46 -0.08	35.65 -0.51 -0.08	34.59 -0.38 0.00	33.93 -0.27 0.00	38.60 -0.39 -0.01	36.56 -0.41 0.00	36.49 -0.41 0.00	41.68 -0.59 -0.08	39.52 -0.60 -0.08	33.95 -0.48 -0.05	37.82 -0.61 -0.08	34.07 -0.41 -0.09	29.75 -0.39 -0.08	35.41 -0.58 0.00
ONONDAGA___COGEN 23986	33.97 -0.84 0.00	24.00 -0.59 0.00	22.03 -0.59 0.00	20.52 -0.50 0.00	20.66 -0.42 0.00	23.19 -0.47 0.00	24.46 -0.65 0.00	28.38 -0.61 0.00	30.26 -0.71 -0.05	33.77 -0.83 -0.08	34.42 -0.81 -0.08	35.33 -0.83 -0.08	34.31 -0.66 0.00	33.65 -0.55 0.00	38.21 -0.78 -0.01	36.19 -0.78 0.00	36.13 -0.77 0.00	41.22 -1.05 -0.08	39.08 -1.04 -0.08	33.65 -0.79 -0.06	37.39 -1.04 -0.08	33.79 -0.69 -0.09	29.63 -0.51 -0.08	35.27 -0.72 0.00
OSWEGATCHIE___HYD 24044	35.09 0.28 0.00	24.79 0.20 0.00	22.57 -0.05 0.00	20.96 -0.06 0.00	20.93 -0.15 0.00	23.64 -0.02 0.00	25.51 0.40 0.00	29.37 0.38 0.00	31.14 0.22 0.00	34.17 -0.35 0.00	34.76 -0.39 0.00	35.76 -0.32 0.00	34.66 -0.31 0.00	33.72 -0.48 0.00	38.32 -0.66 0.00	36.56 -0.41 0.00	36.53 -0.37 0.00	41.77 -0.42 0.00	39.56 -0.48 0.00	34.31 -0.07 0.00	38.20 -0.15 0.00	34.22 -0.17 0.00	29.88 -0.18 0.00	36.28 0.29 0.00
OSWEGO___5 23606	33.84 -0.97 0.00	23.88 -0.71 0.00	21.94 -0.68 0.00	20.41 -0.61 0.00	20.49 -0.59 0.00	22.97 -0.69 0.00	24.28 -0.83 0.00	28.12 -0.87 0.00	30.00 -0.96 -0.04	33.58 -1.00 -0.06	34.26 -0.95 -0.06	35.13 -1.01 -0.06	34.06 -0.91 0.00	33.38 -0.82 0.00	38.02 -0.97 -0.01	36.01 -0.96 0.00	35.94 -0.96 0.00	41.07 -1.18 -0.06	38.94 -1.16 -0.06	33.46 -0.96 -0.04	37.30 -1.11 -0.06	33.60 -0.86 -0.07	29.37 -0.75 -0.06	35.09 -0.90 0.00
OSWEGO___6 23613	33.84 -0.97 0.00	23.88 -0.71 0.00	21.94 -0.68 0.00	20.41 -0.61 0.00	20.49 -0.59 0.00	22.97 -0.69 0.00	24.28 -0.83 0.00	28.12 -0.87 0.00	30.00 -0.96 -0.04	33.58 -1.00 -0.06	34.26 -0.95 -0.06	35.13 -1.01 -0.06	34.06 -0.91 0.00	33.38 -0.82 0.00	38.02 -0.97 -0.01	36.01 -0.96 0.00	35.94 -0.96 0.00	41.07 -1.18 -0.06	38.94 -1.16 -0.06	33.46 -0.96 -0.04	37.30 -1.11 -0.06	33.60 -0.86 -0.07	29.37 -0.75 -0.06	35.09 -0.90 0.00
OUTOKUMPU-AB___DRP 24206	32.23 -2.58 0.00	22.67 -1.92 0.00	20.79 -1.83 0.00	19.53 -1.49 0.00	19.63 -1.45 0.00	21.77 -1.89 0.00	22.52 -2.59 0.00	26.29 -2.70 0.00	28.02 -2.97 -0.07	31.64 -3.00 -0.12	32.67 -2.60 -0.12	32.88 -3.32 -0.12	32.42 -2.55 0.00	32.25 -1.95 0.00	36.23 -2.77 -0.02	34.35 -2.62 0.00	34.10 -2.80 0.00	38.81 -3.50 -0.12	36.80 -3.36 -0.12	31.72 -2.75 -0.09	35.29 -3.18 -0.12	32.68 -1.86 -0.15	28.50 -1.68 -0.12	33.18 -2.81 0.00
OXBOW___ 24026	32.20 -2.61 0.00	22.67 -1.92 0.00	20.81 -1.81 0.00	19.53 -1.49 0.00	19.63 -1.45 0.00	21.79 -1.87 0.00	22.45 -2.66 0.00	26.18 -2.81 0.00	27.87 -3.12 -0.07	31.36 -3.28 -0.12	32.39 -2.88 -0.12	32.59 -3.61 -0.12	32.10 -2.87 0.00	31.94 -2.26 0.00	35.88 -3.12 -0.02	34.01 -2.96 0.00	33.76 -3.14 0.00	38.43 -3.88 -0.12	36.48 -3.68 -0.12	31.43 -3.03 -0.08	34.98 -3.49 -0.12	32.47 -2.06 -0.14	28.38 -1.80 -0.12	33.11 -2.88 0.00
PEEKSKILL___ 23653	37.11 2.30 0.00	26.16 1.57 0.00	24.11 1.49 0.00	22.41 1.39 0.00	22.47 1.39 0.00	25.17 1.51 0.00	26.64 1.53 0.00	31.22 2.23 0.00	34.22 2.81 -0.49	38.46 3.11 -0.83	39.32 3.34 -0.83	40.27 3.36 -0.83	38.15 3.18 0.00	36.97 2.77 0.00	42.67 3.59 -0.10	40.37 3.40 0.00	40.33 3.43 0.00	47.07 4.05 -0.83	44.87 4.00 -0.83	38.21 3.27 -0.56	42.71 3.53 -0.83	38.58 3.23 -0.96	33.81 2.92 -0.83	38.47 2.48 0.00
PGE MADISON___WINDPWR 24146	34.67 -0.14 0.00	24.32 -0.27 0.00	22.10 -0.52 0.00	20.56 -0.46 0.00	20.51 -0.57 0.00	23.16 -0.50 0.00	24.76 -0.35 0.00	29.25 0.26 0.00	31.46 0.40 -0.14	35.31 0.55 -0.24	36.20 0.81 -0.24	37.08 0.76 -0.24	35.88 0.91 0.00	35.29 1.09 0.00	40.10 1.09 -0.03	37.97 1.00 0.00	37.86 0.96 0.00	43.40 0.97 -0.24	41.08 0.80 -0.24	35.38 0.83 -0.17	39.28 0.69 -0.24	35.50 0.83 -0.28	30.45 0.15 -0.24	36.03 0.04 0.00
PJM_GEN_KEystone 24065	31.05 -3.76 0.00	21.52 -3.07 0.00	18.00 -2.87 1.75	17.01 -2.52 1.49	17.00 -2.53 1.55	19.00 -3.03 1.63	22.00 -3.11 0.00	26.76 -2.23 0.00	28.03 -3.00 -0.11	33.13 -1.59 -0.20	34.05 -1.30 -0.20	34.58 -1.70 -0.20	33.75 -1.22 0.00	33.41 -0.79 0.00	37.71 -1.29 -0.02	35.75 -1.22 0.00	35.57 -1.33 0.00	40.61 -1.77 -0.19	38.43 -1.80 -0.19	33.03 -1.48 -0.13	36.78 -1.76 -0.19	32.56 -2.06 -0.23	28.00 -2.25 -0.19	24.00 -4.39 7.60
PLEASANTVLY___LBMP 24000	37.04 2.23 0.00	26.11 1.52 0.00	24.07 1.45 0.00	22.37 1.35 0.00	22.43 1.35 0.00	25.15 1.49 0.00	26.59 1.48 0.00	31.14 2.15 0.00	34.09 2.66 -0.51	38.35 2.97 -0.86	39.21 3.20 -0.86	40.11 3.17 -0.86	38.01 3.04 0.00	36.87 2.67 0.00	42.48 3.39 -0.11	40.22 3.25 0.00	40.15 3.25 0.00	46.89 3.84 -0.86	44.70 3.80 -0.86	38.10 3.13 -0.59	42.55 3.34 -0.86	38.45 3.06 -1.00	33.69 2.77 -0.86	38.37 2.38 0.00
POLETTI___ 23519	46.00 2.78 -8.41	44.63 1.92 -18.12	44.39 1.85 -19.92	41.05 1.70 -18.33	42.02 1.71 -19.23	44.50 1.87 -18.97	45.44 1.91 -18.42	46.00 2.64 -14.37	52.43 3.22 -18.29	57.33 3.62 -19.19	63.00 3.83 -24.02	68.67 3.79 -28.80	68.44 3.64 -29.83	69.23 3.21 -31.82	72.67 4.09 -29.60	69.26 3.84 -28.45	72.43 3.87 -31.66	68.68 4.60 -21.89	52.26 4.56 -7.66	52.41 3.75 -14.28	51.68 4.03 -9.30	47.74 3.71 -9.64	45.76 3.37 -12.33	46.90 2.99 -7.92

PORT_JEFF_3 23555	36.29 1.88 0.40	36.97 2.11 -10.27	34.79 1.92 -10.25	34.53 1.79 -11.72	33.79 1.69 -11.02	34.30 1.89 -8.75	37.83 1.61 -11.11	39.12 2.32 -7.81	39.99 2.94 -6.13	41.38 3.28 -3.58	47.36 3.48 -8.73	47.82 3.50 -8.24	50.28 3.25 -12.06	55.61 2.91 -18.50	59.60 3.70 -16.92	58.23 3.51 -17.75	59.55 3.54 -19.11	59.96 4.13 -13.64	50.27 3.80 -6.43	81.71 3.37 -43.96	50.32 3.72 -8.25	46.60 3.23 -8.98	45.30 2.89 -12.35	41.30 2.74 -2.57
PORT_JEFF_4 23616	36.29 1.88 0.40	36.97 2.11 -10.27	34.79 1.92 -10.25	34.53 1.79 -11.72	33.77 1.67 -11.02	34.26 1.85 -8.75	37.83 1.61 -11.11	39.12 2.32 -7.81	40.02 2.97 -6.13	41.41 3.31 -3.58	47.36 3.48 -8.73	47.78 3.46 -8.24	50.28 3.25 -12.06	55.61 2.91 -18.50	59.60 3.70 -16.92	58.23 3.51 -17.75	59.55 3.54 -19.11	60.01 4.18 -13.64	50.27 3.80 -6.43	81.74 3.40 -43.96	50.32 3.72 -8.25	46.64 3.27 -8.98	45.33 2.92 -12.35	41.30 2.74 -2.57
PORT_JEFF_IC 23713	36.60 2.19 0.40	37.05 2.19 -10.27	34.86 1.99 -10.25	34.59 1.85 -11.72	33.85 1.75 -11.02	34.40 1.99 -8.75	38.05 1.83 -11.11	39.41 2.61 -7.81	40.33 3.28 -6.13	41.79 3.69 -3.58	47.61 3.73 -8.73	48.07 3.75 -8.24	50.56 3.53 -12.06	55.88 3.18 -18.50	59.91 4.01 -16.92	58.53 3.81 -17.75	59.85 3.84 -19.11	60.30 4.47 -13.64	50.55 4.08 -6.43	81.98 3.64 -43.96	50.59 3.99 -8.25	46.88 3.51 -8.98	45.51 3.10 -12.35	41.66 3.10 -2.57
PPL PILGRIM_ST_GT1 24216	37.02 2.61 0.40	37.12 2.26 -10.27	34.93 2.06 -10.25	34.65 1.91 -11.72	33.98 1.88 -11.02	34.54 2.13 -8.75	38.31 2.11 -11.09	39.74 2.96 -7.79	40.23 3.18 -6.13	41.66 3.56 -3.58	47.71 3.83 -8.73	48.18 3.86 -8.24	50.70 3.67 -12.06	56.02 3.32 -18.50	59.91 4.01 -16.92	58.53 3.81 -17.75	59.85 3.84 -19.11	60.26 4.43 -13.64	50.55 4.08 -6.43	81.98 3.64 -43.96	50.70 4.10 -8.25	46.98 3.61 -8.98	45.63 3.22 -12.35	42.02 3.46 -2.57
PPL PILGRIM_ST_GT2 24217	37.02 2.61 0.40	37.12 2.26 -10.27	34.93 2.06 -10.25	34.65 1.91 -11.72	33.98 1.88 -11.02	34.54 2.13 -8.75	38.31 2.11 -11.09	39.74 2.96 -7.79	40.23 3.18 -6.13	41.66 3.56 -3.58	47.71 3.83 -8.73	48.18 3.86 -8.24	50.70 3.67 -12.06	56.02 3.32 -18.50	59.91 4.01 -16.92	58.53 3.81 -17.75	59.85 3.84 -19.11	60.26 4.43 -13.64	50.55 4.08 -6.43	81.98 3.64 -43.96	50.70 4.10 -8.25	46.98 3.61 -8.98	45.63 3.22 -12.35	42.02 3.46 -2.57
PPL_SHRM_GT3 24213	36.88 2.47 0.40	37.12 2.26 -10.27	34.91 2.04 -10.25	34.63 1.89 -11.72	33.93 1.83 -11.02	34.49 2.08 -8.75	38.25 2.03 -11.11	39.70 2.90 -7.81	40.64 3.59 -6.13	42.14 4.04 -3.58	48.20 4.32 -8.73	48.69 4.37 -8.24	51.19 4.16 -12.06	56.50 3.80 -18.50	60.62 4.72 -16.92	59.19 4.47 -17.75	60.51 4.50 -19.11	61.06 5.23 -13.64	51.28 4.81 -6.43	82.60 4.26 -43.96	51.28 4.68 -8.25	47.46 4.09 -8.98	46.02 3.61 -12.35	42.02 3.46 -2.57
PPL_SHRM_GT4 24214	36.88 2.47 0.40	37.12 2.26 -10.27	34.91 2.04 -10.25	34.63 1.89 -11.72	33.93 1.83 -11.02	34.49 2.08 -8.75	38.25 2.03 -11.11	39.70 2.90 -7.81	40.64 3.59 -6.13	42.14 4.04 -3.58	48.20 4.32 -8.73	48.69 4.37 -8.24	51.19 4.16 -12.06	56.50 3.80 -18.50	60.62 4.72 -16.92	59.19 4.47 -17.75	60.51 4.50 -19.11	61.06 5.23 -13.64	51.28 4.81 -6.43	82.60 4.26 -43.96	51.28 4.68 -8.25	47.46 4.09 -8.98	46.02 3.61 -12.35	42.02 3.46 -2.57
PROJECT___ORANGE 23990	34.11 -0.70 0.00	24.07 -0.52 0.00	22.12 -0.50 0.00	20.58 -0.44 0.00	20.66 -0.42 0.00	23.19 -0.47 0.00	24.51 -0.60 0.00	28.44 -0.55 0.00	30.34 -0.62 -0.04	34.04 -0.55 -0.07	34.76 -0.46 -0.07	35.61 -0.54 -0.07	34.59 -0.38 0.00	33.89 -0.31 0.00	38.60 -0.39 -0.01	36.56 -0.41 0.00	36.46 -0.44 0.00	41.67 -0.59 -0.07	39.51 -0.60 -0.07	33.95 -0.48 -0.05	37.81 -0.61 -0.07	34.09 -0.38 -0.08	29.74 -0.39 -0.07	35.41 -0.58 0.00
PROJECT___ORANGE 1 24174	34.11 -0.70 0.00	24.07 -0.52 0.00	22.12 -0.50 0.00	20.58 -0.44 0.00	20.66 -0.42 0.00	23.19 -0.47 0.00	24.51 -0.60 0.00	28.44 -0.55 0.00	30.34 -0.62 -0.04	34.04 -0.55 -0.07	34.76 -0.46 -0.07	35.61 -0.54 -0.07	34.59 -0.38 0.00	33.89 -0.31 0.00	38.60 -0.39 -0.01	36.56 -0.41 0.00	36.46 -0.44 0.00	41.67 -0.59 -0.07	39.51 -0.60 -0.07	33.95 -0.48 -0.05	37.81 -0.61 -0.07	34.09 -0.38 -0.08	29.74 -0.39 -0.07	35.41 -0.58 0.00
PROJECT___ORANGE 2 24166	34.11 -0.70 0.00	24.07 -0.52 0.00	22.12 -0.50 0.00	20.58 -0.44 0.00	20.66 -0.42 0.00	23.19 -0.47 0.00	24.51 -0.60 0.00	28.44 -0.55 0.00	30.34 -0.62 -0.04	34.04 -0.55 -0.07	34.76 -0.46 -0.07	35.61 -0.54 -0.07	34.59 -0.38 0.00	33.89 -0.31 0.00	38.60 -0.39 -0.01	36.56 -0.41 0.00	36.46 -0.44 0.00	41.67 -0.59 -0.07	39.51 -0.60 -0.07	33.95 -0.48 -0.05	37.81 -0.61 -0.07	34.09 -0.38 -0.08	29.74 -0.39 -0.07	35.41 -0.58 0.00
PYRITES___HYD 24023	35.30 0.49 0.00	24.96 0.37 0.00	22.76 0.14 0.00	21.08 0.06 0.00	21.08 0.00 0.00	23.80 0.14 0.00	25.89 0.78 0.00	29.57 0.58 0.00	31.19 0.28 0.01	34.15 -0.35 0.02	34.67 -0.46 0.02	35.70 -0.36 0.02	34.55 -0.42 0.00	33.86 -0.34 0.00	38.36 -0.62 0.00	36.71 -0.26 0.00	36.60 -0.30 0.00	41.89 -0.30 0.00	39.68 -0.36 0.00	34.52 0.14 0.00	38.47 0.12 0.00	34.25 -0.14 0.00	29.79 -0.27 0.00	36.24 0.25 0.00
RANKINE____ 23646	32.13 -2.68 0.00	22.52 -2.07 0.00	20.67 -1.95 0.00	19.42 -1.60 0.00	19.52 -1.56 0.00	21.63 -2.03 0.00	22.47 -2.64 0.00	26.44 -2.55 0.00	28.09 -2.91 -0.08	32.04 -2.62 -0.14	33.08 -2.21 -0.14	33.30 -2.92 -0.14	32.80 -2.17 0.00	32.56 -1.64 0.00	36.66 -2.34 -0.02	34.75 -2.22 0.00	34.50 -2.40 0.00	39.28 -3.04 -0.13	37.25 -2.92 -0.13	32.03 -2.44 -0.09	35.68 -2.80 -0.13	32.76 -1.79 -0.16	28.48 -1.71 -0.13	32.97 -3.02 0.00
RAVENS GT4-7____ 23728	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWD GT2____ 23730	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWD GT3____ 23733	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT2_1 24244	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04

RAVENSWOOD_GT2_2 24245	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT2_3 24246	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT2_4 24247	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT3_1 24248	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT3_2 24249	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT3_3 24250	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.95 4.21 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT3_4 24251	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.95 4.21 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT_1 23729	50.58 2.96 -12.81	50.05 2.04 -23.42	47.23 1.88 -22.73	43.73 1.79 -20.92	44.81 1.79 -21.94	50.05 1.99 -24.40	51.07 2.03 -23.93	51.61 2.81 -19.81	55.85 3.40 -21.53	60.06 3.76 -21.78	66.41 3.97 -27.29	81.22 4.04 -41.10	76.36 3.88 -37.51	87.11 3.49 -49.42	87.19 4.37 -43.84	87.33 4.14 -46.22	87.43 4.17 -46.36	81.00 4.85 -33.96	56.34 4.77 -11.53	55.82 3.95 -17.49	55.86 4.29 -13.22	53.53 3.92 -15.22	51.62 3.52 -18.04	51.64 3.20 -12.45
RAVENSWOOD_GT_10 24258	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT_11 24259	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT_4 24252	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT_5 24254	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT_6 24253	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT_7 24255	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RAVENSWOOD_GT_9 24257	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04

RAVENSWOOD___1 23533	50.54 2.92 -12.81	50.03 2.02 -23.42	47.20 1.85 -22.73	43.71 1.77 -20.92	44.79 1.77 -21.94	50.02 1.96 -24.40	51.00 1.96 -23.93	51.50 2.70 -19.81	55.73 3.28 -21.53	59.89 3.59 -21.78	66.24 3.80 -27.29	81.04 3.86 -41.10	76.19 3.71 -37.51	86.94 3.32 -49.42	86.99 4.17 -43.84	87.15 3.96 -46.22	87.25 3.99 -46.36	80.83 4.68 -33.96	56.13 4.56 -11.53	55.69 3.82 -17.49	55.71 4.14 -13.22	53.39 3.78 -15.22	51.50 3.40 -18.04	51.50 3.06 -12.45
RAVENSWOOD___2 23534	50.51 2.89 -12.81	50.00 1.99 -23.42	47.20 1.85 -22.73	43.71 1.77 -20.92	44.79 1.77 -21.94	50.00 1.94 -24.40	51.00 1.96 -23.93	51.50 2.70 -19.81	55.73 3.28 -21.53	59.89 3.59 -21.78	66.24 3.80 -27.29	81.00 3.82 -41.10	76.15 3.67 -37.51	86.90 3.28 -49.42	86.95 4.13 -43.84	87.11 3.92 -46.22	87.21 3.95 -46.36	80.79 4.64 -33.96	56.13 4.56 -11.53	55.69 3.82 -17.49	55.71 4.14 -13.22	53.39 3.78 -15.22	51.53 3.43 -18.04	51.50 3.06 -12.45
RAVENSWOOD___3 23535	47.19 2.78 -9.60	47.19 1.92 -20.68	47.18 1.83 -22.73	43.64 1.70 -20.92	44.73 1.71 -21.94	47.18 1.87 -21.65	48.01 1.88 -21.02	48.00 2.61 -16.40	54.91 3.18 -20.81	59.89 3.59 -21.78	66.24 3.80 -27.29	72.65 3.82 -32.75	72.65 3.64 -34.04	73.76 3.25 -36.31	76.83 4.09 -33.76	73.32 3.88 -32.47	76.94 3.91 -36.13	71.65 4.60 -24.86	53.18 4.52 -8.62	54.30 3.71 -16.21	52.87 4.03 -10.49	48.93 3.68 -10.86	47.35 3.34 -13.95	48.02 2.99 -9.04
RAVNSWD 8-11____ 23667	47.26 2.85 -9.60	47.24 1.97 -20.68	47.20 1.85 -22.73	43.66 1.72 -20.92	44.75 1.73 -21.94	47.20 1.89 -21.65	48.06 1.93 -21.02	48.09 2.70 -16.40	55.01 3.28 -20.81	59.99 3.69 -21.78	66.38 3.94 -27.29	72.76 3.93 -32.75	72.75 3.74 -34.04	73.86 3.35 -36.31	76.99 4.25 -33.76	73.47 4.03 -32.47	77.05 4.02 -36.13	71.77 4.72 -24.86	53.31 4.65 -8.62	54.44 3.85 -16.21	52.98 4.14 -10.49	49.03 3.78 -10.86	47.41 3.40 -13.95	48.09 3.06 -9.04
RCPL_TRUST___DRP 24196	44.82 2.89 -7.12	41.90 1.97 -15.34	41.33 1.85 -16.86	38.28 1.74 -15.52	39.11 1.75 -16.28	41.64 1.92 -16.06	42.67 1.96 -15.60	43.89 2.73 -12.17	49.82 3.34 -15.56	54.65 3.76 -16.37	59.58 3.97 -20.46	64.59 4.00 -24.51	64.03 3.81 -25.25	64.56 3.42 -26.94	68.35 4.29 -25.08	65.13 4.07 -24.09	67.81 4.10 -26.81	65.66 4.81 -18.66	51.38 4.73 -6.61	50.45 3.89 -12.18	50.53 4.18 -8.00	46.55 3.85 -8.31	44.06 3.43 -10.57	45.80 3.10 -6.71
RENSSELAER___COGEN 23796	36.48 1.67 0.00	25.82 1.23 0.00	23.77 1.15 0.00	22.05 1.03 0.00	22.11 1.03 0.00	24.82 1.16 0.00	26.14 1.03 0.00	30.79 1.80 0.00	33.55 2.01 -0.62	37.99 2.42 -1.05	38.70 2.50 -1.05	39.66 2.53 -1.05	37.49 2.52 0.00	36.49 2.29 0.00	41.88 2.77 -0.13	39.59 2.62 0.00	39.56 2.66 0.00	46.24 3.00 -1.05	43.89 2.80 -1.05	37.54 2.44 -0.72	42.05 2.65 -1.05	38.03 2.41 -1.23	33.06 1.95 -1.05	37.57 1.58 0.00
REVERE_CP RP_DRP 24186	35.54 0.73 0.00	25.03 0.44 0.00	22.80 0.18 0.00	21.19 0.17 0.00	21.16 0.08 0.00	23.87 0.21 0.00	25.51 0.40 0.00	29.71 0.72 0.00	31.86 0.93 -0.01	35.23 0.69 -0.02	35.98 0.81 -0.02	36.93 0.83 -0.02	35.84 0.87 0.00	35.09 0.89 0.00	39.92 0.94 0.00	37.86 0.89 0.00	37.75 0.85 0.00	43.10 0.89 -0.02	40.90 0.84 -0.02	35.22 0.83 -0.01	39.10 0.73 -0.02	35.34 0.93 -0.02	30.59 0.51 -0.02	36.96 0.97 0.00
ROCHESTER_9_IC 23652	33.38 -1.43 0.00	23.68 -0.91 0.00	21.76 -0.86 0.00	20.33 -0.69 0.00	20.43 -0.65 0.00	22.81 -0.85 0.00	23.80 -1.31 0.00	27.60 -1.39 0.00	29.50 -1.48 -0.06	33.24 -1.38 -0.10	34.20 -1.05 -0.10	34.85 -1.33 -0.10	34.03 -0.94 0.00	33.58 -0.62 0.00	38.05 -0.94 -0.01	35.97 -1.00 0.00	35.79 -1.11 0.00	40.81 -1.48 -0.10	38.62 -1.52 -0.10	33.18 -1.27 -0.07	37.03 -1.42 -0.10	33.81 -0.69 -0.11	29.38 -0.78 -0.10	34.69 -1.30 0.00
ROSETON___1 23587	36.93 2.12 0.00	26.04 1.45 0.00	24.00 1.38 0.00	22.30 1.28 0.00	22.37 1.29 0.00	25.08 1.42 0.00	26.52 1.41 0.00	31.02 2.03 0.00	33.98 2.57 -0.49	38.18 2.83 -0.83	39.04 3.06 -0.83	39.98 3.07 -0.83	37.87 2.90 0.00	36.73 2.53 0.00	42.32 3.24 -0.10	40.04 3.07 0.00	40.00 3.10 0.00	46.69 3.67 -0.83	44.51 3.64 -0.83	37.94 2.99 -0.57	42.36 3.18 -0.83	38.31 2.96 -0.96	33.57 2.68 -0.83	38.26 2.27 0.00
ROSETON___2 23588	36.93 2.12 0.00	26.04 1.45 0.00	24.00 1.38 0.00	22.30 1.28 0.00	22.37 1.29 0.00	25.08 1.42 0.00	26.52 1.41 0.00	31.02 2.03 0.00	33.98 2.57 -0.49	38.18 2.83 -0.83	39.04 3.06 -0.83	39.98 3.07 -0.83	37.87 2.90 0.00	36.73 2.53 0.00	42.32 3.24 -0.10	40.04 3.07 0.00	40.00 3.10 0.00	46.69 3.67 -0.83	44.51 3.64 -0.83	37.94 2.99 -0.57	42.36 3.18 -0.83	38.31 2.96 -0.96	33.57 2.68 -0.83	38.26 2.27 0.00
RUSSELL___STATION 23914	32.83 -1.98 0.00	23.53 -1.06 0.00	21.67 -0.95 0.00	20.24 -0.78 0.00	20.32 -0.76 0.00	22.69 -0.97 0.00	23.68 -1.43 0.00	27.22 -1.77 0.00	29.12 -1.86 -0.06	32.79 -1.83 -0.10	33.77 -1.48 -0.10	34.45 -1.73 -0.10	33.61 -1.36 0.00	33.21 -0.99 0.00	37.63 -1.36 -0.01	35.53 -1.44 0.00	35.39 -1.51 0.00	40.31 -1.98 -0.10	38.10 -2.04 -0.10	32.77 -1.68 -0.07	36.57 -1.88 -0.10	33.37 -1.13 -0.11	28.96 -1.20 -0.10	34.19 -1.80 0.00
S SALMON___HYD 24043	34.43 -0.38 0.00	24.27 -0.32 0.00	22.19 -0.43 0.00	20.64 -0.38 0.00	20.66 -0.42 0.00	23.26 -0.40 0.00	24.73 -0.38 0.00	28.67 -0.32 0.00	30.61 -0.34 -0.03	34.02 -0.55 -0.05	34.78 -0.42 -0.05	35.66 -0.47 -0.05	34.62 -0.35 0.00	33.82 -0.38 0.00	38.52 -0.47 -0.01	36.53 -0.44 0.00	36.49 -0.41 0.00	41.69 -0.55 -0.05	39.53 -0.56 -0.05	34.04 -0.38 -0.04	37.86 -0.54 -0.05	34.17 -0.28 -0.06	29.84 -0.27 -0.05	35.88 -0.11 0.00
SELKIRK___II 23799	35.82 1.01 0.00	25.30 0.71 0.00	23.34 0.72 0.00	21.65 0.63 0.00	21.71 0.63 0.00	24.37 0.71 0.00	25.66 0.55 0.00	30.06 1.07 0.00	32.87 1.33 -0.62	37.12 1.55 -1.05	37.82 1.62 -1.05	38.75 1.62 -1.05	36.58 1.61 0.00	35.64 1.44 0.00	40.86 1.75 -0.13	38.63 1.66 0.00	38.60 1.70 0.00	45.14 1.90 -1.05	42.93 1.84 -1.05	36.67 1.58 -0.71	41.09 1.69 -1.05	37.19 1.58 -1.22	32.40 1.29 -1.05	36.93 0.94 0.00
SELKIRK___I 23801	36.06 1.25 0.00	25.48 0.89 0.00	23.48 0.86 0.00	21.78 0.76 0.00	21.86 0.78 0.00	24.51 0.85 0.00	25.74 0.63 0.00	30.21 1.22 0.00	33.02 1.48 -0.62	37.33 1.76 -1.05	38.03 1.83 -1.05	38.97 1.84 -1.05	36.79 1.82 0.00	35.81 1.61 0.00	41.10 1.99 -0.13	38.86 1.89 0.00	38.82 1.92 0.00	45.43 2.19 -1.05	43.17 2.08 -1.05	36.88 1.79 -0.71	41.32 1.92 -1.05	37.40 1.79 -1.22	32.58 1.47 -1.05	37.07 1.08 0.00
SENECA OSWGO___HYD 24041	34.15 -0.66 0.00	24.10 -0.49 0.00	22.14 -0.48 0.00	20.60 -0.42 0.00	20.68 -0.40 0.00	23.21 -0.45 0.00	24.56 -0.55 0.00	28.47 -0.52 0.00	30.37 -0.59 -0.04	34.03 -0.55 -0.06	34.75 -0.46 -0.06	35.63 -0.51 -0.06	34.59 -0.38 0.00	33.89 -0.31 0.00	38.56 -0.43 -0.01	36.56 -0.41 0.00	36.46 -0.44 0.00	41.66 -0.59 -0.06	39.50 -0.60 -0.06	33.90 -0.52 -0.04	37.80 -0.61 -0.06	34.05 -0.41 -0.07	29.73 -0.39 -0.06	35.49 -0.50 0.00
SENECA___ENERGY 23797	33.28 -1.53 0.00	23.43 -1.16 0.00	21.53 -1.09 0.00	20.05 -0.97 0.00	20.15 -0.93 0.00	22.57 -1.09 0.00	23.83 -1.28 0.00	27.86 -1.13 0.00	29.71 -1.27 -0.06	33.58 -1.04 -0.10	34.37 -0.88 -0.10	35.17 -1.01 -0.10	34.20 -0.77 0.00	33.65 -0.55 0.00	38.21 -0.78 -0.01	36.16 -0.81 0.00	36.05 -0.85 0.00	41.15 -1.14 -0.10	38.98 -1.16 -0.10	33.49 -0.96 -0.07	37.30 -1.15 -0.10	33.65 -0.86 -0.12	29.26 -0.90 -0.10	34.48 -1.51 0.00

SHOEMAKER___GT 23640	36.62 1.81 0.00	25.82 1.23 0.00	23.80 1.18 0.00	22.11 1.09 0.00	22.18 1.10 0.00	24.87 1.21 0.00	26.29 1.18 0.00	30.76 1.77 0.00	33.57 2.20 -0.45	37.73 2.45 -0.76	38.55 2.64 -0.76	39.47 2.63 -0.76	37.45 2.48 0.00	36.32 2.12 0.00	41.88 2.81 -0.09	39.63 2.66 0.00	39.63 2.73 0.00	46.24 3.29 -0.76	44.08 3.28 -0.76	37.55 2.65 -0.52	41.95 2.84 -0.76	37.88 2.61 -0.88	33.19 2.37 -0.76	37.93 1.94 0.00
SHOREHAM_IC_1 23715	36.88 2.47 0.40	37.12 2.26 -10.27	34.91 2.04 -10.25	34.63 1.89 -11.72	33.93 1.83 -11.02	34.49 2.08 -8.75	38.25 2.03 -11.11	39.70 2.90 -7.81	40.64 3.59 -6.13	42.14 4.04 -3.58	48.20 4.32 -8.73	48.69 4.37 -8.24	51.19 4.16 -12.06	56.50 3.80 -18.50	60.62 4.72 -16.92	59.19 4.47 -17.75	60.51 4.50 -19.11	61.06 5.23 -13.64	51.28 4.81 -6.43	82.60 4.26 -43.96	51.28 4.68 -8.25	47.46 4.09 -8.98	46.02 3.61 -12.35	42.02 3.46 -2.57
SHOREHAM_IC_2 23716	36.88 2.47 0.40	37.12 2.26 -10.27	34.91 2.04 -10.25	34.63 1.89 -11.72	33.93 1.83 -11.02	34.49 2.08 -8.75	38.25 2.03 -11.11	39.70 2.90 -7.81	40.64 3.59 -6.13	42.14 4.04 -3.58	48.20 4.32 -8.73	48.69 4.37 -8.24	51.19 4.16 -12.06	56.50 3.80 -18.50	60.62 4.72 -16.92	59.19 4.47 -17.75	60.51 4.50 -19.11	61.06 5.23 -13.64	51.28 4.81 -6.43	82.60 4.26 -43.96	51.28 4.68 -8.25	47.46 4.09 -8.98	46.02 3.61 -12.35	42.02 3.46 -2.57
SITHE_IND_GS1 24169	33.63 -1.18 0.00	23.75 -0.84 0.00	21.83 -0.79 0.00	20.31 -0.71 0.00	20.38 -0.70 0.00	22.86 -0.80 0.00	24.16 -0.95 0.00	27.92 -1.07 0.00	29.74 -1.21 -0.03	33.29 -1.28 -0.05	33.97 -1.23 -0.05	34.80 -1.33 -0.05	33.78 -1.19 0.00	33.11 -1.09 0.00	37.66 -1.33 -0.01	35.71 -1.26 0.00	35.65 -1.25 0.00	40.72 -1.52 -0.05	38.61 -1.48 -0.05	33.18 -1.24 -0.04	36.98 -1.42 -0.05	33.32 -1.13 -0.06	29.15 -0.96 -0.05	34.95 -1.04 0.00
SITHE_IND_GS2 24170	33.63 -1.18 0.00	23.75 -0.84 0.00	21.83 -0.79 0.00	20.31 -0.71 0.00	20.38 -0.70 0.00	22.86 -0.80 0.00	24.16 -0.95 0.00	27.92 -1.07 0.00	29.74 -1.21 -0.03	33.29 -1.28 -0.05	33.97 -1.23 -0.05	34.80 -1.33 -0.05	33.78 -1.19 0.00	33.11 -1.09 0.00	37.66 -1.33 -0.01	35.71 -1.26 0.00	35.65 -1.25 0.00	40.72 -1.52 -0.05	38.61 -1.48 -0.05	33.18 -1.24 -0.04	36.98 -1.42 -0.05	33.32 -1.13 -0.06	29.15 -0.96 -0.05	34.95 -1.04 0.00
SITHE_IND_GS3 24171	33.63 -1.18 0.00	23.75 -0.84 0.00	21.83 -0.79 0.00	20.31 -0.71 0.00	20.38 -0.70 0.00	22.86 -0.80 0.00	24.16 -0.95 0.00	27.92 -1.07 0.00	29.74 -1.21 -0.03	33.29 -1.28 -0.05	33.97 -1.23 -0.05	34.80 -1.33 -0.05	33.78 -1.19 0.00	33.11 -1.09 0.00	37.66 -1.33 -0.01	35.71 -1.26 0.00	35.65 -1.25 0.00	40.72 -1.52 -0.05	38.61 -1.48 -0.05	33.18 -1.24 -0.04	36.98 -1.42 -0.05	33.32 -1.13 -0.06	29.15 -0.96 -0.05	34.95 -1.04 0.00
SITHE_IND_GS4 24172	33.63 -1.18 0.00	23.75 -0.84 0.00	21.83 -0.79 0.00	20.31 -0.71 0.00	20.38 -0.70 0.00	22.86 -0.80 0.00	24.16 -0.95 0.00	27.92 -1.07 0.00	29.74 -1.21 -0.03	33.29 -1.28 -0.05	33.97 -1.23 -0.05	34.80 -1.33 -0.05	33.78 -1.19 0.00	33.11 -1.09 0.00	37.66 -1.33 -0.01	35.71 -1.26 0.00	35.65 -1.25 0.00	40.72 -1.52 -0.05	38.61 -1.48 -0.05	33.18 -1.24 -0.04	36.98 -1.42 -0.05	33.32 -1.13 -0.06	29.15 -0.96 -0.05	34.95 -1.04 0.00
SITHE___BATAVIA 24024	33.07 -1.74 0.00	23.31 -1.28 0.00	21.40 -1.22 0.00	20.05 -0.97 0.00	20.15 -0.93 0.00	22.41 -1.25 0.00	23.23 -1.88 0.00	27.13 -1.86 0.00	28.95 -2.04 -0.07	32.70 -1.93 -0.11	33.68 -1.58 -0.11	34.06 -2.13 -0.11	33.50 -1.47 0.00	33.28 -0.92 0.00	37.43 -1.56 -0.01	35.42 -1.55 0.00	35.20 -1.70 0.00	40.06 -2.24 -0.11	37.95 -2.20 -0.11	32.71 -1.75 -0.08	36.39 -2.07 -0.11	33.59 -0.93 -0.13	29.21 -0.96 -0.11	34.15 -1.84 0.00
SITHE___INDEPEND 23800	33.63 -1.18 0.00	23.75 -0.84 0.00	21.83 -0.79 0.00	20.31 -0.71 0.00	20.38 -0.70 0.00	22.86 -0.80 0.00	24.16 -0.95 0.00	27.92 -1.07 0.00	29.74 -1.21 -0.03	33.29 -1.28 -0.05	33.97 -1.23 -0.05	34.80 -1.33 -0.05	33.78 -1.19 0.00	33.11 -1.09 0.00	37.66 -1.33 -0.01	35.71 -1.26 0.00	35.65 -1.25 0.00	40.72 -1.52 -0.05	38.61 -1.48 -0.05	33.18 -1.24 -0.04	36.98 -1.42 -0.05	33.32 -1.13 -0.06	29.15 -0.96 -0.05	34.95 -1.04 0.00
SITHE___MASSENA 23902	34.67 -0.14 0.00	24.54 -0.05 0.00	22.55 -0.07 0.00	20.91 -0.11 0.00	20.97 -0.11 0.00	23.59 -0.07 0.00	25.46 0.35 0.00	28.96 -0.03 0.00	30.66 -0.25 0.01	34.05 -0.45 0.02	34.50 -0.63 0.02	35.52 -0.54 0.02	34.34 -0.63 0.00	33.65 -0.55 0.00	38.08 -0.90 0.00	36.23 -0.74 0.00	36.16 -0.74 0.00	41.37 -0.80 0.02	39.22 -0.80 0.02	33.89 -0.48 0.01	37.91 -0.42 0.02	33.58 -0.79 0.02	29.38 -0.66 0.02	35.59 -0.40 0.00
SITHE___OGDNSBRG 24021	35.26 0.45 0.00	24.96 0.37 0.00	22.80 0.18 0.00	21.13 0.11 0.00	21.12 0.04 0.00	23.85 0.19 0.00	25.94 0.83 0.00	29.54 0.55 0.00	31.25 0.34 0.01	34.43 -0.07 0.02	34.95 -0.18 0.02	35.99 -0.07 0.02	34.80 -0.17 0.00	34.13 -0.07 0.00	38.55 -0.43 0.00	36.71 -0.26 0.00	36.64 -0.26 0.00	41.92 -0.25 0.02	39.74 -0.28 0.02	34.47 0.10 0.01	38.48 0.15 0.02	34.16 -0.21 0.02	29.74 -0.30 0.02	36.24 0.25 0.00
SITHE___STERLING 23777	35.19 0.38 0.00	24.81 0.22 0.00	22.67 0.05 0.00	21.06 0.04 0.00	21.06 -0.02 0.00	23.73 0.07 0.00	25.29 0.18 0.00	29.42 0.43 0.00	31.49 0.56 -0.01	34.99 0.45 -0.02	35.73 0.56 -0.02	36.64 0.54 -0.02	35.60 0.63 0.00	34.85 0.65 0.00	39.64 0.66 0.00	37.60 0.63 0.00	37.49 0.59 0.00	42.84 0.63 -0.02	40.62 0.56 -0.02	34.95 0.55 -0.02	38.87 0.50 -0.02	35.07 0.65 -0.03	30.41 0.33 -0.02	36.57 0.58 0.00
SOUTH CAIRO___GT 23612	36.72 1.91 0.00	25.87 1.28 0.00	23.86 1.24 0.00	22.18 1.16 0.00	22.24 1.16 0.00	24.91 1.25 0.00	26.32 1.21 0.00	30.73 1.74 0.00	33.91 2.44 -0.55	37.97 2.52 -0.93	38.79 2.71 -0.93	39.75 2.74 -0.93	37.35 2.38 0.00	35.94 1.74 0.00	41.83 2.73 -0.12	39.52 2.55 0.00	39.48 2.58 0.00	46.45 3.33 -0.93	44.53 3.56 -0.93	37.70 2.68 -0.64	42.12 2.84 -0.93	38.23 2.75 -1.09	33.52 2.53 -0.93	37.86 1.87 0.00
SOUTH HAMPTN___IC 23720	37.79 3.38 0.40	37.69 2.83 -10.27	35.36 2.49 -10.25	35.07 2.33 -11.72	34.38 2.28 -11.02	35.01 2.60 -8.75	38.96 2.74 -11.11	40.66 3.86 -7.81	41.72 4.67 -6.13	43.48 5.38 -3.58	49.75 5.87 -8.73	50.34 6.02 -8.24	52.83 5.80 -12.06	58.14 5.44 -18.50	62.53 6.63 -16.92	60.97 6.25 -17.75	62.32 6.31 -19.11	63.04 7.21 -13.64	53.12 6.65 -6.43	84.29 5.95 -43.96	53.04 6.44 -8.25	48.94 5.57 -8.98	47.28 4.87 -12.35	43.28 4.72 -2.57
SOUTHOLD___IC 23719	38.10 3.69 0.40	37.91 3.05 -10.27	35.54 2.67 -10.25	35.24 2.50 -11.72	34.55 2.45 -11.02	35.23 2.82 -8.75	39.21 2.99 -11.11	40.97 4.17 -7.81	42.15 5.10 -6.13	44.00 5.90 -3.58	50.28 6.40 -8.73	50.89 6.57 -8.24	53.36 6.33 -12.06	58.69 5.99 -18.50	63.11 7.21 -16.92	61.56 6.84 -17.75	62.87 6.86 -19.11	63.68 7.85 -13.64	53.72 7.25 -6.43	84.84 6.50 -43.96	53.66 7.06 -8.25	49.46 6.09 -8.98	47.67 5.26 -12.35	43.71 5.15 -2.57
ST LAWRENCE___ 23600	34.32 -0.49 0.00	24.32 -0.27 0.00	22.35 -0.27 0.00	20.75 -0.27 0.00	20.81 -0.27 0.00	23.38 -0.28 0.00	25.24 0.13 0.00	28.64 -0.35 0.00	30.35 -0.56 0.01	33.74 -0.76 0.02	34.18 -0.95 0.02	35.19 -0.87 0.02	34.03 -0.94 0.00	33.38 -0.82 0.00	37.89 -1.09 0.00	35.97 -1.00 0.00	35.94 -0.96 0.00	41.07 -1.10 0.02	38.98 -1.04 0.02	33.54 -0.83 0.01	37.52 -0.81 0.02	33.24 -1.13 0.02	29.11 -0.93 0.02	35.38 -0.61 0.00

STATION 5_MISC_HYD 23604	34.60 -0.21 0.00	24.44 -0.15 0.00	22.46 -0.16 0.00	20.94 -0.08 0.00	21.04 -0.04 0.00	23.54 -0.12 0.00	24.76 -0.35 0.00	28.96 -0.03 0.00	31.17 0.19 -0.06	35.38 0.76 -0.10	36.55 1.30 -0.10	37.33 1.15 -0.10	36.51 1.54 0.00	36.08 1.88 0.00	40.90 1.91 -0.01	38.56 1.59 0.00	38.41 1.51 0.00	43.68 1.39 -0.10	41.14 1.00 -0.10	35.31 0.86 -0.07	39.52 1.07 -0.10	35.84 1.34 -0.11	30.85 0.69 -0.10	36.21 0.22 0.00
STURGEON_POOL_HYD 23609	37.11 2.30 0.00	26.09 1.50 0.00	24.07 1.45 0.00	22.37 1.35 0.00	22.43 1.35 0.00	25.13 1.47 0.00	26.59 1.48 0.00	30.99 2.00 0.00	34.20 2.78 -0.50	38.24 2.86 -0.86	39.10 3.09 -0.86	40.08 3.14 -0.86	37.70 2.73 0.00	36.25 2.05 0.00	42.21 3.12 -0.11	39.93 2.96 0.00	39.89 2.99 0.00	46.89 3.84 -0.86	45.02 4.12 -0.86	38.05 3.09 -0.58	42.47 3.26 -0.86	38.51 3.13 -0.99	33.96 3.04 -0.86	38.44 2.45 0.00
SYRACUSE___POWER 24017	34.11 -0.70 0.00	24.05 -0.54 0.00	22.10 -0.52 0.00	20.56 -0.46 0.00	20.64 -0.44 0.00	23.19 -0.47 0.00	24.51 -0.60 0.00	28.47 -0.52 0.00	30.40 -0.56 -0.04	34.05 -0.55 -0.08	34.77 -0.46 -0.08	35.65 -0.51 -0.08	34.59 -0.38 0.00	33.93 -0.27 0.00	38.60 -0.39 -0.01	36.56 -0.41 0.00	36.49 -0.41 0.00	41.68 -0.59 -0.08	39.52 -0.60 -0.08	33.95 -0.48 -0.05	37.82 -0.61 -0.08	34.07 -0.41 -0.09	29.75 -0.39 -0.08	35.41 -0.58 0.00
Stony___Brook 24151	36.60 2.19 0.40	37.05 2.19 -10.27	34.86 1.99 -10.25	34.59 1.85 -11.72	33.85 1.75 -11.02	34.40 1.99 -8.75	38.05 1.83 -11.11	39.41 2.61 -7.81	40.33 3.28 -6.13	41.79 3.69 -3.58	47.61 3.73 -8.73	48.07 3.75 -8.24	50.56 3.53 -12.06	55.88 3.18 -18.50	59.91 4.01 -16.92	58.53 3.81 -17.75	59.85 3.84 -19.11	60.30 4.47 -13.64	50.55 4.08 -6.43	81.98 3.64 -43.96	50.59 3.99 -8.25	46.88 3.51 -8.98	45.51 3.10 -12.35	41.66 3.10 -2.57
UPPER HUDSON___HYD 24058	36.97 2.16 0.00	26.02 1.43 0.00	23.91 1.29 0.00	22.07 1.05 0.00	22.13 1.05 0.00	24.87 1.21 0.00	26.27 1.16 0.00	31.40 2.41 0.00	34.23 2.66 -0.65	38.67 3.04 -1.11	39.28 3.02 -1.11	40.00 2.81 -1.11	37.94 2.97 0.00	36.53 2.33 0.00	41.93 2.81 -0.14	39.63 2.66 0.00	39.59 2.69 0.00	46.55 3.25 -1.11	43.67 2.52 -1.11	37.78 2.65 -0.75	43.14 3.68 -1.11	39.05 3.37 -1.29	33.48 2.31 -1.11	37.83 1.84 0.00
UPPER RAQUET___HYD 24056	34.91 0.10 0.00	24.69 0.10 0.00	22.57 -0.05 0.00	20.94 -0.08 0.00	20.95 -0.13 0.00	23.61 -0.05 0.00	25.61 0.50 0.00	29.22 0.23 0.00	30.79 -0.12 0.01	33.71 -0.79 0.02	34.22 -0.91 0.02	35.23 -0.83 0.02	34.10 -0.87 0.00	33.34 -0.86 0.00	37.85 -1.13 0.00	36.27 -0.70 0.00	36.16 -0.74 0.00	41.39 -0.80 0.00	39.24 -0.80 0.00	34.10 -0.28 0.00	38.08 -0.27 0.00	33.84 -0.55 0.00	29.55 -0.51 0.00	35.81 -0.18 0.00
VISCHER___FERRY HYD 24020	36.76 1.95 0.00	25.94 1.35 0.00	23.89 1.27 0.00	22.13 1.11 0.00	22.20 1.12 0.00	24.91 1.25 0.00	26.27 1.16 0.00	31.05 2.06 0.00	33.87 2.32 -0.63	38.32 2.73 -1.07	39.03 2.81 -1.07	39.96 2.81 -1.07	37.80 2.83 0.00	36.77 2.57 0.00	42.19 3.08 -0.13	39.89 2.92 0.00	39.82 2.92 0.00	46.59 3.33 -1.07	44.15 3.04 -1.07	37.86 2.75 -0.73	42.49 3.07 -1.07	38.42 2.79 -1.24	33.32 2.19 -1.07	37.79 1.80 0.00
WADING RIVER_1-3_GRP5 24038	36.81 2.40 0.40	37.07 2.21 -10.27	34.86 1.99 -10.25	34.59 1.85 -11.72	33.91 1.81 -11.02	34.44 2.03 -8.75	38.20 1.98 -11.11	39.61 2.81 -7.81	40.51 3.46 -6.13	42.03 3.93 -3.58	48.06 4.18 -8.73	48.54 4.22 -8.24	51.05 4.02 -12.06	56.36 3.66 -18.50	60.46 4.56 -16.92	59.05 4.33 -17.75	60.36 4.35 -19.11	60.85 5.02 -13.64	51.12 4.65 -6.43	82.47 4.13 -43.96	51.09 4.49 -8.25	47.32 3.95 -8.98	45.90 3.49 -12.35	41.91 3.35 -2.57
WADING RIVER_IC_1 23522	36.81 2.40 0.40	37.07 2.21 -10.27	34.86 1.99 -10.25	34.59 1.85 -11.72	33.91 1.81 -11.02	34.44 2.03 -8.75	38.20 1.98 -11.11	39.61 2.81 -7.81	40.51 3.46 -6.13	42.03 3.93 -3.58	48.06 4.18 -8.73	48.54 4.22 -8.24	51.05 4.02 -12.06	56.36 3.66 -18.50	60.46 4.56 -16.92	59.05 4.33 -17.75	60.36 4.35 -19.11	60.85 5.02 -13.64	51.12 4.65 -6.43	82.47 4.13 -43.96	51.09 4.49 -8.25	47.32 3.95 -8.98	45.90 3.49 -12.35	41.91 3.35 -2.57
WADING RIVER_IC_2 23547	36.81 2.40 0.40	37.07 2.21 -10.27	34.86 1.99 -10.25	34.59 1.85 -11.72	33.91 1.81 -11.02	34.44 2.03 -8.75	38.20 1.98 -11.11	39.61 2.81 -7.81	40.51 3.46 -6.13	42.03 3.93 -3.58	48.06 4.18 -8.73	48.54 4.22 -8.24	51.05 4.02 -12.06	56.36 3.66 -18.50	60.46 4.56 -16.92	59.05 4.33 -17.75	60.36 4.35 -19.11	60.85 5.02 -13.64	51.12 4.65 -6.43	82.47 4.13 -43.96	51.09 4.49 -8.25	47.32 3.95 -8.98	45.90 3.49 -12.35	41.91 3.35 -2.57
WADING RIVER_IC_3 23601	36.81 2.40 0.40	37.07 2.21 -10.27	34.86 1.99 -10.25	34.59 1.85 -11.72	33.91 1.81 -11.02	34.44 2.03 -8.75	38.20 1.98 -11.11	39.61 2.81 -7.81	40.51 3.46 -6.13	42.03 3.93 -3.58	48.06 4.18 -8.73	48.54 4.22 -8.24	51.05 4.02 -12.06	56.36 3.66 -18.50	60.46 4.56 -16.92	59.05 4.33 -17.75	60.36 4.35 -19.11	60.85 5.02 -13.64	51.12 4.65 -6.43	82.47 4.13 -43.96	51.09 4.49 -8.25	47.32 3.95 -8.98	45.90 3.49 -12.35	41.91 3.35 -2.57
WALDEN___HYDRO 24148	36.97 2.16 0.00	25.97 1.38 0.00	23.93 1.31 0.00	22.26 1.24 0.00	22.32 1.24 0.00	25.01 1.35 0.00	26.47 1.36 0.00	30.87 1.88 0.00	34.00 2.60 -0.48	38.06 2.73 -0.81	38.91 2.95 -0.81	39.85 2.96 -0.81	37.59 2.62 0.00	36.25 2.05 0.00	42.08 3.00 -0.10	39.82 2.85 0.00	39.82 2.92 0.00	46.67 3.67 -0.81	44.69 3.84 -0.81	37.85 2.92 -0.55	42.27 3.11 -0.81	38.30 2.96 -0.95	33.76 2.89 -0.81	38.33 2.34 0.00
WATERSIDE___6 8 9 23538	50.58 2.96 -12.81	50.05 2.04 -23.42	47.20 1.85 -22.73	43.71 1.77 -20.92	44.81 1.79 -21.94	50.02 1.96 -24.40	51.05 2.01 -23.93	51.58 2.78 -19.81	55.82 3.37 -21.53	60.03 3.73 -21.78	66.41 3.97 -27.29	81.18 4.00 -41.10	76.33 3.85 -37.51	87.07 3.45 -49.42	87.15 4.33 -43.84	87.29 4.10 -46.22	87.39 4.13 -46.36	81.00 4.85 -33.96	56.30 4.73 -11.53	55.82 3.95 -17.49	55.86 4.29 -13.22	53.53 3.92 -15.22	51.62 3.52 -18.04	51.61 3.17 -12.45
WEST BABYLON___IC 23714	37.26 2.85 0.40	37.22 2.36 -10.27	35.02 2.15 -10.25	34.74 2.00 -11.72	34.08 1.98 -11.02	34.66 2.25 -8.75	38.37 2.29 -10.97	39.82 3.16 -7.67	40.82 3.77 -6.13	42.38 4.28 -3.58	48.48 4.60 -8.73	48.97 4.65 -8.24	51.47 4.44 -12.06	56.77 4.07 -18.50	60.89 4.99 -16.92	59.45 4.73 -17.75	60.77 4.76 -19.11	61.31 5.48 -13.64	51.56 5.09 -6.43	82.84 4.50 -43.96	51.51 4.91 -8.25	47.70 4.33 -8.98	46.26 3.85 -12.35	42.23 3.67 -2.57
WEST CANADA___HYD 24049	34.98 0.17 0.00	24.71 0.12 0.00	22.71 0.09 0.00	21.10 0.08 0.00	21.16 0.08 0.00	23.75 0.09 0.00	25.19 0.08 0.00	29.16 0.17 0.00	31.13 0.22 0.01	34.74 0.24 0.02	35.41 0.28 0.02	36.31 0.25 0.02	35.25 0.28 0.00	34.44 0.24 0.00	39.25 0.27 0.00	37.23 0.26 0.00	37.16 0.26 0.00	42.47 0.30 0.02	40.30 0.28 0.02	34.65 0.28 0.01	38.60 0.27 0.02	34.65 0.28 0.02	30.25 0.21 0.02	36.21 0.22 0.00
WESTERN_NY_WIND 24143	33.03 -1.78 0.00	23.29 -1.30 0.00	21.38 -1.24 0.00	20.03 -0.99 0.00	20.13 -0.95 0.00	22.38 -1.28 0.00	23.20 -1.91 0.00	27.11 -1.88 0.00	28.89 -2.10 -0.07	32.66 -1.97 -0.11	33.64 -1.62 -0.11	34.03 -2.16 -0.11	33.47 -1.50 0.00	33.24 -0.96 0.00	37.35 -1.64 -0.01	35.38 -1.59 0.00	35.17 -1.73 0.00	40.02 -2.28 -0.11	37.87 -2.28 -0.11	32.67 -1.79 -0.08	36.35 -2.11 -0.11	33.56 -0.96 -0.13	29.18 -0.99 -0.11	34.12 -1.87 0.00

YORK____WARBASSE	50.54	50.00	47.07	43.64	44.75	49.98	51.05	51.64	55.85	60.06	66.45	81.26	76.47	87.28	87.38	87.48	87.58	81.17	56.38	55.82	55.83	53.60	51.62	51.61
23770	2.92	1.99	1.72	1.70	1.73	1.92	2.01	2.84	3.40	3.76	4.01	4.08	3.99	3.66	4.56	4.29	4.32	5.02	4.81	3.95	4.26	3.99	3.52	3.17
	-12.81	-23.42	-22.73	-20.92	-21.94	-24.40	-23.93	-19.81	-21.53	-21.78	-27.29	-41.10	-37.51	-49.42	-43.84	-46.22	-46.36	-33.96	-11.53	-17.49	-13.22	-15.22	-18.04	-12.45