

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/06/2004

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	60.65	57.71	55.39	55.36	52.90	55.07	58.28	59.59	66.43	73.94	73.95	73.96	74.65	73.94	73.14	73.94	73.95	75.33	73.95	78.38	71.51	69.28	65.14	60.42
24138	2.39	2.16	1.88	1.80	1.84	2.05	2.65	3.71	3.79	4.15	4.38	4.53	4.26	4.18	4.24	3.94	3.89	3.81	3.99	4.71	3.95	3.77	3.13	2.64
	-24.56	-22.80	-24.20	-25.04	-21.82	-18.20	-10.68	-5.70	-15.23	-20.33	-20.35	-19.09	-21.94	-22.29	-20.68	-23.67	-23.78	-25.67	-20.71	-20.11	-21.14	-19.57	-23.87	-21.10
74TH STREET_GT_1	60.65	57.71	55.39	55.36	52.90	55.07	58.28	59.59	66.43	73.94	73.95	73.96	74.65	73.94	73.14	73.94	73.95	75.33	73.95	78.38	71.51	69.28	65.14	60.42
24260	2.39	2.16	1.88	1.80	1.84	2.05	2.65	3.71	3.79	4.15	4.38	4.53	4.26	4.18	4.24	3.94	3.89	3.81	3.99	4.71	3.95	3.77	3.13	2.64
	-24.56	-22.80	-24.20	-25.04	-21.82	-18.20	-10.68	-5.70	-15.23	-20.33	-20.35	-19.09	-21.94	-22.29	-20.68	-23.67	-23.78	-25.67	-20.71	-20.11	-21.14	-19.57	-23.87	-21.10
74TH STREET_GT_2	60.65	57.71	55.39	55.36	52.90	55.07	58.28	59.59	66.43	73.94	73.95	73.96	74.65	73.94	73.14	73.94	73.95	75.33	73.95	78.38	71.51	69.28	65.14	60.42
24261	2.39	2.16	1.88	1.80	1.84	2.05	2.65	3.71	3.79	4.15	4.38	4.53	4.26	4.18	4.24	3.94	3.89	3.81	3.99	4.71	3.95	3.77	3.13	2.64
	-24.56	-22.80	-24.20	-25.04	-21.82	-18.20	-10.68	-5.70	-15.23	-20.33	-20.35	-19.09	-21.94	-22.29	-20.68	-23.67	-23.78	-25.67	-20.71	-20.11	-21.14	-19.57	-23.87	-21.10
ADK HUDSON___FALLS	35.35	35.01	31.30	30.43	31.20	37.15	48.19	54.50	51.77	53.76	53.60	54.82	52.57	51.46	52.22	50.08	49.98	49.47	53.34	58.70	50.60	49.98	41.27	39.28
24011	1.65	2.26	1.99	1.91	1.96	2.33	3.24	4.32	4.36	4.30	4.38	4.48	4.12	3.99	4.00	3.75	3.70	3.62	4.09	5.14	4.18	4.04	3.13	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.35	35.01	31.30	30.43	31.20	37.15	48.19	54.50	51.77	53.76	53.60	54.82	52.57	51.46	52.22	50.08	49.98	49.47	53.34	58.70	50.60	49.98	41.27	39.28
23798	1.65	2.26	1.99	1.91	1.96	2.33	3.24	4.32	4.36	4.30	4.38	4.48	4.12	3.99	4.00	3.75	3.70	3.62	4.09	5.14	4.18	4.04	3.13	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.35	35.01	31.30																					

ALCOA_RYNLDS___DRP 24188	32.82 -0.88 0.00	32.00 -0.75 0.00	28.67 -0.64 0.00	27.89 -0.63 0.00	28.57 -0.67 0.00	34.05 -0.77 0.00	43.92 -1.03 0.00	48.57 -1.61 0.00	45.85 -1.56 0.00	47.78 -1.68 0.00	47.45 -1.77 0.00	48.38 -1.96 0.00	46.71 -1.74 0.00	45.67 -1.80 0.00	46.53 -1.69 0.00	44.85 -1.48 0.00	44.80 -1.48 0.00	44.43 -1.42 0.00	47.58 -1.67 0.00	51.47 -2.09 0.00	44.66 -1.76 0.00	44.24 -1.70 0.00	36.69 -1.45 0.00	35.62 -1.06 0.00
ALLEGHENY___COGEN 23514	33.50 -0.20 0.00	32.13 -0.62 0.00	28.81 -0.50 0.00	28.04 -0.48 0.00	28.83 -0.41 0.00	34.85 0.03 0.00	45.40 0.45 0.00	50.88 0.70 0.00	47.69 0.28 0.00	49.41 -0.05 0.00	48.63 -0.59 0.00	49.69 -0.65 0.00	48.40 -0.05 0.00	47.61 0.14 0.00	48.51 0.29 0.00	46.56 0.23 0.00	46.33 0.05 0.00	45.90 0.05 0.00	49.35 0.10 0.00	53.61 0.05 0.00	46.33 -0.09 0.00	45.85 -0.09 0.00	38.29 0.15 0.00	36.09 -0.59 0.00
AMERICAN_REF_FUEL 24010	31.85 -1.85 0.00	30.52 -2.23 0.00	27.40 -1.91 0.00	26.67 -1.85 0.00	27.43 -1.81 0.00	33.04 -1.78 0.00	42.34 -2.61 0.00	47.62 -2.56 0.00	44.28 -3.13 0.00	45.35 -4.11 0.00	44.25 -4.97 0.00	45.21 -5.13 0.00	44.14 -4.31 0.00	43.53 -3.94 0.00	44.41 -3.81 0.00	42.76 -3.57 0.00	42.58 -3.70 0.00	42.32 -3.53 0.00	45.41 -3.84 0.00	48.74 -4.82 0.00	42.47 -3.95 0.00	42.40 -3.54 0.00	35.74 -2.40 0.00	34.11 -2.57 0.00
ARTHUR_KILL_GT_1 23520	60.83 2.56 -24.57	57.94 2.39 -22.80	55.62 2.11 -24.20	55.58 2.02 -25.04	53.11 2.05 -21.82	55.33 2.30 -18.21	58.57 2.38 -11.24	64.39 3.51 -10.70	69.16 3.98 -17.77	74.61 4.25 -20.90	74.63 4.48 -20.93	74.59 4.63 -19.62	75.32 4.31 -22.56	74.61 4.22 -22.92	74.17 4.29 -21.66	74.70 4.03 -24.34	74.70 3.98 -24.44	76.13 3.90 -26.38	74.63 4.09 -21.29	79.00 4.77 -20.67	72.48 3.81 -22.25	70.25 3.72 -20.59	66.24 2.97 -25.13	62.31 2.42 -23.21
ARTHUR_KILL_2 23512	60.83 2.56 -24.57	57.94 2.39 -22.80	55.62 2.11 -24.20	55.58 2.02 -25.04	53.11 2.05 -21.82	55.33 2.30 -18.21	58.57 2.38 -11.24	64.39 3.51 -10.70	69.16 3.98 -17.77	74.61 4.25 -20.90	74.63 4.48 -20.93	74.59 4.63 -19.62	75.32 4.31 -22.56	74.61 4.22 -22.92	74.17 4.29 -21.66	74.70 4.03 -24.34	74.70 3.98 -24.44	76.13 3.90 -26.38	74.63 4.09 -21.29	79.00 4.77 -20.67	72.48 3.81 -22.25	70.25 3.72 -20.59	66.24 2.97 -25.13	62.31 2.42 -23.21
ARTHUR_KILL_3 23513	60.63 2.36 -24.57	57.68 2.13 -22.80	55.37 1.85 -24.21	55.34 1.77 -25.05	52.88 1.81 -21.83	55.05 2.02 -18.21	58.88 2.70 -11.23	64.59 3.71 -10.70	68.92 3.75 -17.76	74.47 4.11 -20.90	74.52 4.38 -20.92	74.44 4.48 -19.62	75.23 4.22 -22.56	74.56 4.18 -22.91	74.06 4.19 -21.65	74.60 3.94 -24.33	74.61 3.89 -24.44	75.99 3.76 -26.38	74.48 3.94 -21.29	78.89 4.66 -20.67	72.57 3.90 -22.25	70.30 3.77 -20.59	66.44 3.17 -25.13	62.57 2.68 -23.21
ASHOKAN____ 23654	35.29 1.08 -0.51	34.01 0.79 -0.47	30.54 0.73 -0.50	29.72 0.68 -0.52	30.39 0.70 -0.45	35.76 0.56 -0.38	45.89 0.72 -0.22	51.50 1.20 -0.12	49.15 1.42 -0.32	51.51 1.63 -0.42	51.66 2.02 -0.42	52.85 2.11 -0.40	50.99 2.08 -0.46	49.83 1.90 -0.46	50.48 1.83 -0.43	48.21 1.39 -0.49	48.20 1.43 -0.49	47.71 1.33 -0.53	50.86 1.18 -0.43	55.91 1.93 -0.42	48.58 1.72 -0.44	47.77 1.42 -0.41	39.86 1.22 -0.50	38.11 0.99 -0.44
ASTORIA 5-9____ 23662	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA GT2____ 23536	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA GT3____ 23731	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA GT4____ 23727	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA_GT2_1 24094	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA_GT2_2 24095	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA_GT2_3 24096	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA_GT2_4 24097	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA_GT3_1 24098	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38

ASTORIA_GT3_2 24099	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA_GT3_3 24100	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA_GT3_4 24101	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA_GT4_1 24102	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA_GT4_2 24103	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA_GT4_3 24104	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.92 2.86 -24.38
ASTORIA_GT4_4 24105	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.50 1.94 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.80 3.75 -23.77	75.13 3.62 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.2			

ASTORIA___3 23516	60.73	57.81	55.47	55.47	53.02	55.19	58.93	70.11	71.00	73.80	73.80	73.81	74.46	73.80	73.80	73.80	73.80	75.18	73.80	78.16	72.57	70.39	66.54	63.81
	2.46	2.26	1.96	1.91	1.96	2.16	2.74	3.76	3.79	4.01	4.23	4.38	4.07	4.04	4.05	3.80	3.75	3.67	3.84	4.50	3.90	3.86	3.24	2.75
	-24.57	-22.80	-24.20	-25.04	-21.82	-18.21	-11.24	-16.17	-19.80	-20.33	-20.35	-19.09	-21.94	-22.29	-21.53	-23.67	-23.77	-25.66	-20.71	-20.10	-22.25	-20.59	-25.16	-24.38
ASTORIA___4 23517	60.76	57.78	55.44	55.44	53.05	55.15	59.11	70.21	70.58	73.55	73.61	73.56	74.17	73.51	73.56	73.47	73.57	74.90	73.51	77.78	71.00	69.93	66.39	63.92
	2.49	2.23	1.93	1.88	1.99	2.12	2.92	3.86	3.37	3.76	4.04	4.13	3.78	3.75	3.81	3.47	3.52	3.39	3.55	4.12	3.44	3.40	3.09	2.86
	-24.57	-22.80	-24.20	-25.04	-21.82	-18.21	-11.24	-16.17	-19.80	-20.33	-20.35	-19.09	-21.94	-22.29	-21.53	-23.67	-23.77	-25.66	-20.71	-20.10	-21.14	-20.59	-25.16	-24.38
ASTORIA___5 23518	60.76	57.78	55.44	55.44	53.05	55.15	59.11	70.21	70.58	73.55	73.61	73.56	74.17	73.51	73.56	73.47	73.57	74.90	73.51	77.78	70.95	69.84	66.31	63.85
	2.49	2.23	1.93	1.88	1.99	2.12	2.92	3.86	3.37	3.76	4.04	4.13	3.78	3.75	3.81	3.47	3.52	3.39	3.55	4.12	3.39	3.31	3.01	2.79
	-24.57	-22.80	-24.20	-25.04	-21.82	-18.21	-11.24	-16.17	-19.80	-20.33	-20.35	-19.09	-21.94	-22.29	-21.53	-23.67	-23.77	-25.66	-20.71	-20.10	-21.14	-20.59	-25.16	-24.38
ASTRIA 10-13____ 23663	60.80	57.84	55.50	55.50	53.05	55.26	59.02	70.21	71.15	74.04	74.10	74.06	74.75	74.03	74.09	74.03	74.08	75.41	74.05	78.48	72.71	70.43	66.54	63.81
	2.53	2.29	1.99	1.94	1.99	2.23	2.83	3.86	3.94	4.25	4.53	4.63	4.36	4.27	4.34	4.03	4.03	3.90	4.09	4.82	4.04	3.90	3.24	2.75
	-24.57	-22.80	-24.20	-25.04	-21.82	-18.21	-11.24	-16.17	-19.80	-20.33	-20.35	-19.09	-21.94	-22.29	-21.53	-23.67	-23.77	-25.66	-20.71	-20.10	-22.25	-20.59	-25.16	-24.38
ATHENS_STG_1 23668	35.46	34.43	30.89	30.10	30.74	36.28	46.43	52.21	49.72	52.11	52.00	53.21	51.19	50.16	50.92	48.90	48.81	48.35	51.75	56.44	48.90	48.46	40.39	38.55
	1.25	1.21	1.08	1.06	1.05	1.08	1.26	1.91	1.99	2.23	2.36	2.47	2.28	2.23	2.27	2.08	2.04	1.97	2.07	2.46	2.04	2.11	1.75	1.43
	-0.51	-0.47	-0.50	-0.52	-0.45	-0.38	-0.22	-0.12	-0.32	-0.42	-0.42	-0.40	-0.46	-0.46	-0.43	-0.49	-0.49	-0.53	-0.43	-0.42	-0.44	-0.41	-0.50	-0.44
ATHENS_STG_2 23670	35.46	34.43	30.89	30.10	30.74	36.28	46.43	52.21	49.72	52.11	52.00	53.21	51.19	50.16	50.92	48.90	48.76	48.35	51.75	56.44	48.90	48.46	40.39	38.55
	1.25	1.21	1.08	1.06	1.05	1.08	1.26	1.91	1.99	2.23	2.36	2.47	2.28	2.23	2.27	2.08	1.99	1.97	2.07	2.46	2.04	2.11	1.75	1.43
	-0.51	-0.47	-0.50	-0.52	-0.45	-0.38	-0.22	-0.12	-0.32	-0.42	-0.42	-0.40	-0.46	-0.46	-0.43	-0.49	-0.49	-0.53	-0.43	-0.42	-0.44	-0.41	-0.50	-0.44
ATHENS_STG_3 23677	35.46	34.43	30.89	30.10	30.74	36.28	46.43	52.21	49.72	52.11	52.00	53.21	51.19	50.16	50.92	48.90	48.81	48.35	51.75	56.44	48.90	48.46	40.39	38.55
	1.25	1.21	1.08	1.06	1.05	1.08	1.26	1.91	1.99	2.23	2.36	2.47	2.28	2.23	2.27	2.08	2.04	1.97	2.07	2.46	2.04	2.11	1.75	1.43
	-0.51	-0.47	-0.50	-0.52	-0.45	-0.38	-0.22	-0.12	-0.32	-0.42	-0.42	-0.40	-0.46	-0.46	-0.43	-0.49	-0.49	-0.53	-0.43	-0.42	-0.44	-0.41	-0.50	-0.44
BARRETT 1-8___GRP4 24034	54.48	51.98	49.42	49.24	47.63	50.47	55.24	65.86	67.00	68.88	69.03	69.11	68.76	68.05	67.66	67.79	67.95	68.88	68.70	75.15	72.09	72.11	66.66	55.34
	2.39	2.16	1.99	1.97	2.05	2.02	2.29	3.26	3.65	4.20	4.43	4.48	3.88	3.89	3.95	3.71	3.84	3.81	3.94	4.71	3.76	3.63	3.28	2.86
	-18.39	-17.07	-18.12	-18.75	-16.34	-13.63	-8.00	-12.42	-15.94	-15.22	-15.38	-14.29	-16.43	-16.69	-15.49	-17.75	-17.83	-19.22	-15.51	-16.88	-21.91	-22.54	-25.24	-15.80
BARRETT 9-12___GRP3 24033	54.48	51.98	49.42	49.24	47.63	50.47	55.24	65.86	67.00	68.88	69.03	69.11	68.76	68.05	67.66	67.79	67.95	68.88	68.70	75.15	72.09	72.11	66.66	55.34
	2.39	2.16	1.99	1.97	2.05	2.02	2.29	3.26	3.65	4.20	4.43	4.48	3.88	3.89	3.95	3.71	3.84	3.81	3.94	4.71	3.76	3.63	3.28	2.86
	-18.39	-17.07	-18.12	-18.75	-16.34	-13.63	-8.00	-12.42	-15.94	-15.22	-15.38	-14.29	-16.43	-16.69	-15.49	-17.75	-17.83	-19.22	-15.51	-16.88	-21.91	-22.54	-25.24	-15.80
BARRETT_IC_1 23704	54.48	51.98	49.42	49.24	47.63	50.47	55.24	65.86	67.00	68.88	69.03	69.11	68.76	68.05	67.66	67.79	67.95	68.88	68.70	75.15	72.09	72.11	66.66	55.34
	2.39	2.16	1.99	1.97	2.05	2.02	2.29	3.26	3.65	4.20	4.43	4.48	3.88	3.89	3.95	3.71	3.84	3.81	3.94	4.71	3.76	3.63	3.28	2.86
	-18.39	-17.07	-18.12	-18.75	-16.34	-13.63	-8.00	-12.42	-15.94	-15.22	-15.38	-14.29	-16.43	-16.69	-15.49	-17.75	-17.83	-19.22	-15.51	-16.88	-21.91	-22.54	-25.24	-15.80
BARRETT_IC_10 23701	54.48	51.98	49.42	49.24	47.63	50.47	55.24	65.86	67.00	68.88	69.03	69.11	68.76	68.05	67.66	67.79	67.95	68.88	68.70	75.15	72.09	72.11	66.66	55.34
	2.39	2.16	1.99	1.97	2.05	2.02	2.29	3.26	3.65	4.20	4.43	4.48	3.88	3.89	3.95	3.71	3.84	3.81	3.94	4.71	3.76	3.63	3.28	2.86
	-18.39	-17.07	-18.12	-18.75	-16.34	-13.63	-8.00	-12.42	-15.94	-15.22	-15.38	-14.29	-16.43	-16.69	-15.49	-17.75	-17.83	-19.22	-15.51	-16.88	-21.91	-22.54	-25.24	-15.80
BARRETT_IC_11 23702	54.48	51.98	49.42	49.24	47.63	50.47	55.24	65.86	67.00	68.88	69.03	69.11	68.76	68.05	67.66	67.79	67.95	68.88	68.70	75.15	72.09	72.11	66.66	55.34
	2.39	2.16	1.99	1.97	2.05	2.02	2.29	3.26	3.65	4.20	4.43	4.48	3.88	3.89	3.95	3.71	3.84	3.81	3.94	4.71	3.76	3.63	3.28	2.86
	-18.39	-17.07	-18.12	-18.75	-16.34	-13.63	-8.00	-12.42	-15.94	-15.22	-15.38	-14.29	-16.43	-16.69	-15.49	-17.75	-17.83	-19.22	-15.51	-16.88	-21.91	-22.54	-25.24	-15.80
BARRETT_IC_12 23703	54.48	51.98	49.42	49.24	47.63	50.47	55.24	65.86	67.00	68.88	69.03	69.11	68.76	68.05	67.66	67.79	67.95	68.88	68.70	75.15	72.09	72.11	66.66	55.34
	2.39	2.16	1.99	1.97	2.05	2.02	2.29	3.26	3.65	4.20	4.43	4.48	3.88	3.89	3.95	3.71	3.84	3.81	3.94	4.71	3.76	3.63	3.28	2.86
	-18.39	-17.07	-18.12	-18.75	-16.34	-13.63	-8.00	-12.42	-15.94	-15.22	-15.38	-14.29	-16.43	-16.69	-15.49	-17.75	-17.83	-19.22	-15.51	-16.88	-21.91	-22.54	-25.24	-15.80
BARRETT_IC_2 23705	54.48	51.98	49.42	49.24	47.63	50.47	55.24	65.86	67.00	68.88	69.03	69.11	68.76	68.05	67.66	67.79	67.95	68.88	68.70	75.15	72.09	72.11	66.66	55.34
	2.39	2.16	1.99	1.97	2.05	2.02	2.29	3.26	3.65	4.20	4.43	4.48	3.88	3.89	3.95	3.71	3.84	3.81	3.94	4.71	3.76	3.63	3.28	2.86
	-18.39	-17.07	-18.12	-18.75	-16.34	-13.63	-8.00	-12.42	-15.94	-15.22	-15.38	-14.29	-16.43	-16.69	-15.49	-17.75	-17.83	-19.22	-15.51	-16.88	-21.91	-22.54	-25.24	-15.80
BARRETT_IC_3 23706	54.48	51.98	49.42	49.24	47.63	50.47	55.24	65.86	67.00	68.88	69.03	69.11	68.76	68.05	67.66	67.79	67.95	68.88	68.70	75.15	72.09	72.11	66.66	55.34
	2.39	2.16	1.99	1.97	2.05	2.02	2.29	3.26	3.65	4.20	4.43	4.48	3.88	3.89	3.95	3.71	3.84	3.81	3.94	4.71	3.76	3.63	3.28	2.86
	-18.39	-17.07	-18.12	-18.75	-16.34	-13.63	-8.00	-12.42	-15.94	-15.22	-15.38	-14.29	-16.43	-16.69	-15.49	-17.75	-17.83	-19.22	-15.51	-16.88	-21.91	-22.54	-25.24	-15.80
BARRETT_IC_4 23707	54.48	51.98	49.42	49.24	47.63	50.47	55.24	65.86	67.00	68.88	69.03	69.11	68.76	68.05	67.66	67.79	67.95	68.88	68.70	75.15	72.09	72.11	66.66	55.34
	2.39	2.16	1.99	1.97	2.05	2.02	2.29	3.26	3.65	4.20	4.43	4.48	3.88	3.89	3.95	3.71	3.84	3.81	3.94	4.71	3.76	3.63	3.28	2.86
	-18.39	-17.07	-18.12	-18.75	-16.34	-13.63	-8.00	-12.42	-15.94	-15.22	-15.38	-14.29	-16.43	-16.69	-15.49	-17.75	-17.83	-19.22	-15.51	-16.88	-21.91	-22.54	-25.24	-15.80

BARRETT_IC_5 23708	54.48 2.39 -18.39	51.98 2.16 -17.07	49.42 1.99 -18.12	49.24 1.97 -18.75	47.63 2.05 -16.34	50.47 2.02 -13.63	55.24 2.29 -8.00	65.86 3.26 -12.42	67.00 3.65 -15.94	68.88 4.20 -15.22	69.03 4.43 -15.38	69.11 4.48 -14.29	68.76 3.88 -16.43	68.05 3.89 -16.69	67.66 3.95 -15.49	67.79 3.71 -17.75	67.95 3.84 -17.83	68.88 3.81 -19.22	68.70 3.94 -15.51	75.15 4.71 -16.88	72.09 3.76 -21.91	72.11 3.63 -22.54	66.66 3.28 -25.24	55.34 2.86 -15.80
BARRETT_IC_6 23709	54.48 2.39 -18.39	51.98 2.16 -17.07	49.42 1.99 -18.12	49.24 1.97 -18.75	47.63 2.05 -16.34	50.47 2.02 -13.63	55.24 2.29 -8.00	65.86 3.26 -12.42	67.00 3.65 -15.94	68.88 4.20 -15.22	69.03 4.43 -15.38	69.11 4.48 -14.29	68.76 3.88 -16.43	68.05 3.89 -16.69	67.66 3.95 -15.49	67.79 3.71 -17.75	67.95 3.84 -17.83	68.88 3.81 -19.22	68.70 3.94 -15.51	75.15 4.71 -16.88	72.09 3.76 -21.91	72.11 3.63 -22.54	66.66 3.28 -25.24	55.34 2.86 -15.80
BARRETT_IC_7 23710	54.48 2.39 -18.39	51.98 2.16 -17.07	49.42 1.99 -18.12	49.24 1.97 -18.75	47.63 2.05 -16.34	50.47 2.02 -13.63	55.24 2.29 -8.00	65.86 3.26 -12.42	67.00 3.65 -15.94	68.88 4.20 -15.22	69.03 4.43 -15.38	69.11 4.48 -14.29	68.76 3.88 -16.43	68.05 3.89 -16.69	67.66 3.95 -15.49	67.79 3.71 -17.75	67.95 3.84 -17.83	68.88 3.81 -19.22	68.70 3.94 -15.51	75.15 4.71 -16.88	72.09 3.76 -21.91	72.11 3.63 -22.54	66.66 3.28 -25.24	55.34 2.86 -15.80
BARRETT_IC_8 23711	54.48 2.39 -18.39	51.98 2.16 -17.07	49.42 1.99 -18.12	49.24 1.97 -18.75	47.63 2.05 -16.34	50.47 2.02 -13.63	55.24 2.29 -8.00	65.86 3.26 -12.42	67.00 3.65 -15.94	68.88 4.20 -15.22	69.03 4.43 -15.38	69.11 4.48 -14.29	68.76 3.88 -16.43	68.05 3.89 -16.69	67.66 3.95 -15.49	67.79 3.71 -17.75	67.95 3.84 -17.83	68.88 3.81 -19.22	68.70 3.94 -15.51	75.15 4.71 -16.88	72.09 3.76 -21.91	72.11 3.63 -22.54	66.66 3.28 -25.24	55.34 2.86 -15.80
BARRETT_IC_9 23700	54.48 2.39 -18.39	51.98 2.16 -17.07	49.42 1.99 -18.12	49.24 1.97 -18.75	47.63 2.05 -16.34	50.47 2.02 -13.63	55.24 2.29 -8.00	65.86 3.26 -12.42	67.00 3.65 -15.94	68.88 4.20 -15.22	69.03 4.43 -15.38	69.11 4.48 -14.29	68.76 3.88 -16.43	68.05 3.89 -16.69	67.66 3.95 -15.49	67.79 3.71 -17.75	67.95 3.84 -17.83	68.88 3.81 -19.22	68.70 3.94 -15.51	75.15 4.71 -16.88	72.09 3.76 -21.91	72.11 3.63 -22.54	66.66 3.28 -25.24	55.34 2.86 -15.80
BARRETT___1 23545	54.42 2.33 -18.39	51.92 2.10 -17.07	49.36 1.93 -18.12	49.18 1.91 -18.75	47.57 1.99 -16.34	50.40 1.95 -13.63	55.15 2.20 -8.00	65.66 3.06 -12.42	66.76 3.41 -15.94	68.54 3.86 -15.22	68.69 4.09 -15.38	68.76 4.13 -14.29	68.42 3.54 -16.43	67.72 3.56 -16.69	67.33 3.62 -15.49	67.46 3.38 -17.75	67.63 3.52 -17.83	68.54 3.48 -19.21	68.36 3.60 -15.51	74.78 4.34 -16.88	71.77 3.44 -21.91	71.88 3.40 -22.54	66.43 3.05 -25.24	55.27 2.79 -15.80
BARRETT___2 23546	54.48 2.39 -18.39	51.98 2.16 -17.07	49.42 1.99 -18.12	49.24 1.97 -18.75	47.63 2.05 -16.34	50.47 2.02 -13.63	55.24 2.29 -8.00	65.86 3.26 -12.42	67.00 3.65 -15.94	68.88 4.20 -15.22	69.03 4.43 -15.38	69.11 4.48 -14.29	68.76 3.88 -16.43	68.05 3.89 -16.69	67.66 3.95 -15.49	67.79 3.71 -17.75	67.95 3.84 -17.83	68.88 3.81 -19.22	68.70 3.94 -15.51	75.15 4.71 -16.88	72.09 3.76 -21.91	72.11 3.63 -22.54	66.66 3.28 -25.24	55.34 2.86 -15.80
BEAVER RIVER___HYD 24048	33.23 -0.47 0.00	32.29 -0.46 0.00	28.99 -0.32 0.00	28.21 -0.31 0.00	28.89 -0.35 0.00	34.61 -0.21 0.00	44.95 0.00 0.00	50.33 0.15 0.00	47.55 0.14 0.00	49.16 -0.30 0.00	48.88 -0.34 0.00	49.79 -0.55 0.00	47.53 -0.92 0.00	46.43 -1.04 0.00	47.01 -1.21 0.00	45.26 -1.07 0.00	45.40 -0.88 0.00	45.02 -0.83 0.00	48.91 -0.34 0.00	53.08 -0.48 0.00	45.86 -0.56 0.00	45.71 -0.23 0.00	37.72 -0.42 0.00	35.98 -0.70 0.00
BEEBEE_GT_13 23619	34.00 0.30 0.00	32.78 0.03 0.00	29.31 0.00 0.00	28.52 0.00 0.00	29.30 0.06 0.00	35.52 0.70 0.00	46.39 1.44 0.00	51.79 1.61 0.00	48.69 1.28 0.00	50.84 1.38 0.00	49.76 0.54 0.00	50.89 0.55 0.00	49.71 1.26 0.00	48.99 1.52 0.00	49.96 1.74 0.00	47.77 1.44 0.00	47.48 1.20 0.00	46.72 0.87 0.00	50.58 1.33 0.00	54.36 0.80 0.00	47.12 0.70 0.00	46.54 0.60 0.00	38.98 0.84 0.00	36.75 0.07 0.00
BETHLEHEM___STEEL 23779	31.88 -1.82 0.00	30.42 -2.33 0.00	27.35 -1.96 0.00	26.61 -1.91 0.00	27.40 -1.84 0.00	33.04 -1.78 0.00	42.61 -2.34 0.00	48.07 -2.11 0.00	44.85 -2.56 0.00	45.95 -3.51 0.00	45.09 -4.13 0.00	46.06 -4.28 0.00	44.91 -3.54 0.00	44.24 -3.23 0.00	45.09 -3.13 0.00	43.37 -2.96 0.00	43.23 -3.05 0.00	42.92 -2.93 0.00	45.95 -3.30 0.00	49.92 -3.64 0.00	43.26 -3.16 0.00	43.00 -2.94 0.00	36.16 -1.98 0.00	34.08 -2.60 0.00
BINGHAMTON___COGEN 23790	33.19 -0.51 0.00	31.96 -0.79 0.00	28.69 -0.62 0.00	27.89 -0.63 0.00	28.68 -0.56 0.00	34.40 -0.42 0.00	44.68 -0.27 0.00	50.13 -0.05 0.00	47.27 -0.14 0.00	49.11 -0.35 0.00	48.88 -0.34 0.00	50.09 -0.25 0.00	48.26 -0.19 0.00	47.33 -0.14 0.00	48.08 -0.14 0.00	46.19 -0.14 0.00	46.09 -0.19 0.00	45.76 -0.09 0.00	48.95 -0.30 0.00	53.83 0.27 0.00	46.37 -0.05 0.00	45.85 -0.09 0.00	38.10 -0.04 0.00	36.02 -0.66 0.00
BLACK RIVER___HYD 24047	33.26 -0.44 0.00	32.29 -0.46 0.00	28.99 -0.32 0.00	28.21 -0.31 0.00	28.92 -0.32 0.00	34.68 -0.14 0.00	45.17 0.22 0.00	50.53 0.35 0.00	47.74 0.33 0.00	49.46 0.00 0.00	49.17 -0.05 0.00	50.14 -0.20 0.00	47.77 -0.68 0.00	46.66 -0.81 0.00	47.11 -1.11 0.00	45.40 -0.93 0.00	45.59 -0.69 0.00	45.25 -0.60 0.00	49.30 0.05 0.00	53.56 0.00 0.00	46.19 -0.23 0.00	45.85 -0.09 0.00	37.80 -0.34 0.00	35.98 -0.70 0.00
BLUE_CIRC_CHEM_DRP 24182	34.68 0.98 0.00	33.73 0.98 0.00	30.16 0.85 0.00	29.38 0.86 0.00	30.09 0.85 0.00	35.73 0.91 0.00	46.12 1.17 0.00	51.99 1.81 0.00	49.26 1.85 0.00	51.49 2.03 0.00	51.34 2.12 0.00	52.50 2.16 0.00	50.49 2.04 0.00	49.46 1.99 0.00	50.20 1.98 0.00	48.18 1.85 0.00	48.04 1.76 0.00	47.59 1.74 0.00	51.12 1.87 0.00	55.81 2.25 0.00	48.28 1.86 0.00	47.73 1.79 0.00	39.59 1.45 0.00	37.82 1.14 0.00
BOC_GAS_DRP 24189	34.78 1.08 0.00	33.86 1.11 0.00	30.28 0.97 0.00	29.46 0.94 0.00	30.20 0.96 0.00	35.86 1.04 0.00	46.30 1.35 0.00	52.09 1.91 0.00	49.35 1.94 0.00	51.54 2.08 0.00	51.43 2.21 0.00	52.61 2.27 0.00	50.58 2.13 0.00	49.56 2.09 0.00	50.34 2.12 0.00	48.28 1.95 0.00	48.13 1.85 0.00	47.68 1.83 0.00	51.22 1.97 0.00	55.86 2.30 0.00	48.37 1.95 0.00	47.87 1.93 0.00	39.70 1.56 0.00	37.93 1.25 0.00
BORALEX_4TH_BRANCH 23824	35.05 1.35 0.00	34.22 1.47 0.00	30.60 1.29 0.00	29.75 1.23 0.00	30.50 1.26 0.00	36.25 1.43 0.00	46.79 1.84 0.00	52.79 2.61 0.00	50.02 2.61 0.00	52.23 2.77 0.00	52.12 2.90 0.00	53.31 2.97 0.00	51.21 2.76 0.00	50.18 2.71 0.00	50.97 2.75 0.00	48.83 2.50 0.00	48.73 2.45 0.00	48.28 2.43 0.00	52.01 2.76 0.00	56.77 3.21 0.00	49.02 2.60 0.00	48.51 2.57 0.00	40.16 2.02 0.00	38.33 1.65 0.00
BOWLINE___1 23526	29.08 1.79 6.41	28.40 1.60 5.95	24.38 1.38 6.31	23.33 1.34 6.53	24.92 1.37 5.69	31.53 1.46 4.75	44.00 1.84 2.79	51.45 2.76 1.49	46.38 2.94 3.97	47.42 3.26 5.30	47.45 3.54 5.31	48.98 3.62 4.98	46.12 3.39 5.72	44.98 3.32 5.81	46.15 3.33 5.40	43.26 3.10 6.17	43.18 3.10 6.20	42.13 2.98 6.70	46.95 3.10 5.40	52.06 3.75 5.25	44.01 3.11 5.52	43.82 2.99 5.11	34.39 2.48 6.23	33.20 2.02 5.50

BOWLINE___2 23595	29.04 1.79 6.45	28.36 1.60 5.99	24.33 1.38 6.36	23.28 1.34 6.58	24.88 1.37 5.73	31.50 1.46 4.78	43.98 1.84 2.81	51.44 2.76 1.50	46.35 2.94 4.00	47.38 3.26 5.34	47.41 3.54 5.35	48.94 3.62 5.02	46.07 3.39 5.77	44.93 3.32 5.86	46.11 3.33 5.44	43.21 3.10 6.22	43.13 3.10 6.25	42.09 2.98 6.74	46.91 3.10 5.44	52.03 3.75 5.28	43.97 3.11 5.56	43.79 2.99 5.14	34.35 2.48 6.27	33.19 2.05 5.54
BROOKHAVEN___DRP 24191	54.55 2.46 -18.39	52.00 2.19 -17.06	49.48 2.05 -18.12	49.28 2.02 -18.74	47.68 2.11 -16.33	50.26 1.81 -13.63	54.78 1.84 -7.99	57.06 3.01 -3.87	62.05 3.46 -11.18	68.34 3.66 -15.22	68.34 3.74 -15.38	68.41 3.78 -14.29	67.88 3.00 -16.43	67.20 3.04 -16.69	66.79 3.09 -15.48	66.97 2.92 -17.72	67.23 3.15 -17.80	68.27 3.21 -19.21	68.05 3.30 -15.50	74.45 4.02 -16.87	71.85 3.53 -21.90	72.15 3.68 -22.53	66.70 3.32 -25.24	55.34 2.86 -15.80
BROOKLYN_NAVY_YARD 23515	60.69 2.43 -24.56	57.78 2.23 -22.80	55.42 1.91 -24.20	55.39 1.83 -25.04	52.87 1.81 -21.82	55.11 2.09 -18.20	58.37 2.74 -10.68	59.69 3.81 -5.70	66.53 3.89 -15.23	73.99 4.20 -20.33	74.00 4.43 -20.35	74.01 4.58 -19.09	74.70 4.31 -21.94	74.03 4.27 -22.29	73.19 4.29 -20.68	74.03 4.03 -23.67	73.99 3.93 -23.78	75.37 3.85 -25.67	73.95 3.99 -20.71	78.44 4.77 -20.11	71.51 3.95 -21.14	69.37 3.86 -19.57	65.25 3.24 -23.87	60.49 2.71 -21.10
BURROWS___LYONSDAL 23803	33.83 0.13 0.00	32.85 0.10 0.00	29.46 0.15 0.00	28.63 0.11 0.00	29.36 0.12 0.00	35.10 0.28 0.00	45.49 0.54 0.00	51.03 0.85 0.00	48.22 0.81 0.00	50.15 0.69 0.00	49.86 0.64 0.00	50.94 0.60 0.00	48.79 0.34 0.00	47.71 0.24 0.00	48.32 0.10 0.00	46.47 0.14 0.00	46.56 0.28 0.00	46.13 0.28 0.00	49.89 0.64 0.00	54.31 0.75 0.00	46.93 0.51 0.00	46.54 0.60 0.00	38.45 0.31 0.00	36.75 0.07 0.00
CALPINE BETH_PAGE_GT4 24209	54.48 2.39 -18.39	51.97 2.16 -17.06	49.42 1.99 -18.12	49.23 1.97 -18.74	47.62 2.05 -16.33	50.47 2.02 -13.63	55.23 2.29 -7.99	58.40 3.61 -4.61	63.03 4.03 -11.59	68.93 4.25 -15.22	69.08 4.48 -15.38	69.16 4.53 -14.29	68.76 3.88 -16.43	68.05 3.89 -16.69	67.65 3.95 -15.48	67.76 3.71 -17.72	67.97 3.89 -17.80	68.91 3.85 -19.21	68.74 3.99 -15.50	75.25 4.82 -16.87	72.36 4.04 -21.90	72.56 4.09 -22.53	66.77 3.39 -25.24	55.41 2.93 -15.80
CALPINE_BP_GT1 23823	54.48 2.39 -18.39	51.97 2.16 -17.06	49.42 1.99 -18.12	49.23 1.97 -18.74	47.62 2.05 -16.33	50.47 2.02 -13.63	55.23 2.29 -7.99	58.40 3.61 -4.61	63.03 4.03 -11.59	68.93 4.25 -15.22	69.08 4.48 -15.38	69.16 4.53 -14.29	68.76 3.88 -16.43	68.05 3.89 -16.69	67.65 3.95 -15.48	67.76 3.71 -17.72	67.97 3.89 -17.80	68.91 3.85 -19.21	68.74 3.99 -15.50	75.25 4.82 -16.87	72.36 4.04 -21.90	72.56 4.09 -22.53	66.77 3.39 -25.24	55.41 2.93 -15.80
CALSPAN___DRP 24200	31.88 -1.82 0.00	30.42 -2.33 0.00	27.35 -1.96 0.00	26.61 -1.91 0.00	27.40 -1.84 0.00	33.04 -1.78 0.00	42.61 -2.34 0.00	48.07 -2.11 0.00	44.85 -2.56 0.00	45.95 -3.51 0.00	45.09 -4.13 0.00	46.06 -4.28 0.00	44.91 -3.54 0.00	44.24 -3.23 0.00	45.09 -3.13 0.00	43.37 -2.96 0.00	43.23 -3.05 0.00	42.92 -2.93 0.00	45.95 -3.30 0.00	49.92 -3.64 0.00	43.26 -3.16 0.00	43.00 -2.94 0.00	36.16 -1.98 0.00	34.08 -2.60 0.00
CARR STREET_E__SYR 24060	33.53 -0.17 0.00	32.49 -0.26 0.00	29.08 -0.23 0.00	28.29 -0.23 0.00	29.01 -0.23 0.00	34.65 -0.17 0.00	44.86 -0.09 0.00	50.08 -0.10 0.00	47.22 -0.19 0.00	49.16 -0.30 0.00	48.83 -0.39 0.00	49.99 -0.35 0.00	48.11 -0.34 0.00	47.19 -0.28 0.00	47.88 -0.34 0.00	45.96 -0.37 0.00	45.91 -0.37 0.00	45.62 -0.23 0.00	49.00 -0.25 0.00	53.40 -0.16 0.00	46.19 -0.23 0.00	45.66 -0.28 0.00	37.91 -0.23 0.00	36.20 -0.48 0.00
CARTHAGE___PAPER 23857	33.26 -0.44 0.00	32.29 -0.46 0.00	28.99 -0.32 0.00	28.21 -0.31 0.00	28.89 -0.35 0.00	34.65 -0.17 0.00	45.08 0.13 0.00	50.48 0.30 0.00	47.65 0.24 0.00	49.36 -0.10 0.00	49.07 -0.15 0.00	49.99 -0.35 0.00	47.67 -0.78 0.00	46.57 -0.90 0.00	47.06 -1.16 0.00	45.36 -0.97 0.00	45.49 -0.79 0.00	45.16 -0.69 0.00	49.15 -0.10 0.00	53.35 -0.21 0.00	46.05 -0.37 0.00	45.80 -0.14 0.00	37.76 -0.38 0.00	35.98 -0.70 0.00
CE_DUNWOOD___DRP 24194	26.36 2.09 9.43	25.90 1.90 8.75	21.66 1.64 9.29	20.51 1.60 9.61	22.51 1.64 8.37	29.61 1.78 6.99	43.10 2.25 4.10	51.25 3.26 2.19	44.98 3.41 5.84	45.42 3.76 7.80	45.40 3.99 7.81	47.14 4.13 7.33	43.86 3.83 8.42	42.72 3.80 8.55	44.09 3.81 7.94	40.82 3.57 9.08	40.68 3.52 9.12	39.44 3.44 9.85	44.90 3.60 7.95	50.12 4.28 7.72	41.88 3.57 8.11	41.83 3.40 7.51	31.80 2.82 9.16	30.96 2.38 8.10
CE_MILLWOOD___DRP 24193	27.90 1.95 7.75	27.32 1.77 7.20	23.19 1.52 7.64	22.10 1.48 7.90	23.87 1.52 6.89	30.71 1.64 5.75	43.69 2.11 3.37	51.44 3.06 1.80	45.82 3.22 4.81	46.60 3.56 6.42	46.63 3.84 6.43	48.24 3.93 6.03	45.15 3.63 6.93	44.04 3.61 7.04	45.35 3.66 6.53	42.24 3.38 7.47	42.15 3.38 7.51	41.01 3.26 8.10	46.11 3.40 6.54	51.28 4.07 6.35	43.14 3.39 6.67	42.98 3.22 6.18	33.32 2.71 7.53	32.26 2.24 6.66
CE_NYC2_DRP 24202	60.76 2.49 -24.57	57.84 2.29 -22.80	55.50 1.99 -24.20	55.50 1.94 -25.04	53.05 1.99 -21.82	55.22 2.19 -18.21	58.98 2.79 -11.24	70.16 3.81 -16.17	71.15 3.94 -19.80	74.04 4.25 -20.33	74.10 4.53 -20.35	74.06 4.63 -19.09	74.75 4.36 -21.94	74.03 4.27 -22.29	74.09 4.34 -21.53	74.03 4.03 -23.67	74.08 4.03 -23.77	75.41 3.90 -25.66	74.05 4.09 -20.71	78.48 4.82 -20.10	72.71 4.04 -22.25	70.43 3.90 -20.59	66.54 3.24 -25.16	63.81 2.75 -24.38
CE_NYC_DRP 24195	61.02 2.43 -24.89	58.04 2.19 -23.10	55.74 1.91 -24.52	55.72 1.83 -25.37	53.22 1.87 -22.11	55.35 2.09 -18.44	58.47 2.70 -10.82	59.72 3.76 -5.78	66.68 3.84 -15.43	74.26 4.20 -20.60	74.32 4.48 -20.62	74.26 4.58 -19.34	75.00 4.31 -22.24	74.32 4.27 -22.58	73.47 4.29 -20.96	74.34 4.03 -23.98	74.35 3.98 -24.09	75.75 3.90 -26.00	74.28 4.04 -20.99	78.75 4.82 -20.37	71.83 3.99 -21.42	69.63 3.86 -19.83	65.52 3.20 -24.18	60.74 2.68 -21.38
CH_MIDHUDSON___DRP 24192	35.90 1.55 -0.65	34.73 1.38 -0.60	31.18 1.23 -0.64	30.41 1.23 -0.66	31.05 1.23 -0.58	36.48 1.18 -0.48	46.76 1.53 -0.28	52.64 2.31 -0.15	50.28 2.47 -0.40	52.77 2.77 -0.54	52.81 3.05 -0.54	54.02 3.17 -0.51	51.94 2.91 -0.58	50.91 2.85 -0.59	51.66 2.89 -0.55	49.55 2.59 -0.63	49.50 2.59 -0.63	49.05 2.52 -0.68	52.36 2.56 -0.55	57.25 3.16 -0.53	49.63 2.65 -0.56	48.99 2.53 -0.52	40.87 2.10 -0.63	38.96 1.72 -0.56
CH_MISC_IPPS 23765	35.31 1.01 -0.60	34.13 0.82 -0.56	30.75 0.85 -0.59	30.05 0.91 -0.62	30.63 0.85 -0.54	35.83 0.56 -0.45	45.88 0.67 -0.26	51.73 1.41 -0.14	49.39 1.61 -0.37	51.89 1.93 -0.50	51.98 2.26 -0.50	53.13 2.32 -0.47	51.12 2.13 -0.54	50.11 2.09 -0.55	50.80 2.07 -0.51	48.72 1.81 -0.58	48.71 1.85 -0.58	48.22 1.74 -0.63	51.43 1.67 -0.51	56.30 2.25 -0.49	48.84 1.90 -0.52	48.12 1.70 -0.48	40.14 1.41 -0.59	38.30 1.10 -0.52
CH_RES_BVR_FALLS 23983	33.60 -0.10 0.00	32.65 -0.10 0.00	29.22 -0.09 0.00	28.43 -0.09 0.00	29.15 -0.09 0.00	34.75 -0.07 0.00	44.86 -0.09 0.00	50.08 -0.10 0.00	47.32 -0.09 0.00	49.36 -0.10 0.00	49.12 -0.10 0.00	50.19 -0.15 0.00	48.30 -0.15 0.00	47.33 -0.14 0.00	48.08 -0.14 0.00	46.24 -0.09 0.00	46.19 -0.09 0.00	45.76 -0.09 0.00	49.15 -0.10 0.00	53.45 -0.11 0.00	46.28 -0.14 0.00	45.85 -0.09 0.00	38.03 -0.11 0.00	36.61 -0.07 0.00

CH_RES_NIAGARA 23895	31.98 -1.72 0.00	30.65 -2.10 0.00	27.52 -1.79 0.00	26.78 -1.74 0.00	27.54 -1.70 0.00	33.18 -1.64 0.00	42.43 -2.52 0.00	47.77 -2.41 0.00	44.38 -3.03 0.00	45.45 -4.01 0.00	44.30 -4.92 0.00	45.26 -5.08 0.00	44.19 -4.26 0.00	43.58 -3.89 0.00	44.41 -3.81 0.00	42.81 -3.52 0.00	42.62 -3.66 0.00	42.37 -3.48 0.00	45.51 -3.74 0.00	48.79 -4.77 0.00	42.57 -3.85 0.00	42.49 -3.45 0.00	35.81 -2.33 0.00	34.22 -2.46 0.00
CH_RES_SYRACUSE 23985	33.87 0.17 0.00	32.78 0.03 0.00	29.31 0.00 0.00	28.52 0.00 0.00	29.24 0.00 0.00	35.03 0.21 0.00	45.49 0.54 0.00	50.88 0.70 0.00	47.88 0.47 0.00	49.86 0.40 0.00	49.47 0.25 0.00	50.69 0.35 0.00	48.84 0.39 0.00	47.85 0.38 0.00	48.56 0.34 0.00	46.28 -0.05 0.00	46.28 0.00 0.00	45.94 0.09 0.00	49.40 0.15 0.00	53.77 0.21 0.00	46.51 0.09 0.00	45.94 0.00 0.00	38.10 -0.04 0.00	36.35 -0.33 0.00
CORNELL____ 23752	33.09 -0.61 0.00	31.96 -0.79 0.00	28.11 -1.20 0.00	27.55 -0.97 0.00	28.07 -1.17 0.00	33.78 -1.04 0.00	43.60 -1.35 0.00	48.77 -1.41 0.00	45.80 -1.61 0.00	47.63 -1.83 0.00	47.30 -1.92 0.00	48.58 -1.76 0.00	46.71 -1.74 0.00	45.71 -1.76 0.00	46.63 -1.59 0.00	44.66 -1.67 0.00	44.94 -1.34 0.00	44.75 -1.10 0.00	48.46 -0.79 0.00	52.97 -0.59 0.00	45.68 -0.74 0.00	44.98 -0.96 0.00	37.19 -0.95 0.00	35.18 -1.50 0.00
COXSACKIE___GT 23611	35.25 1.04 -0.51	34.04 0.82 -0.47	30.54 0.73 -0.50	29.75 0.71 -0.52	30.42 0.73 -0.45	35.79 0.59 -0.38	45.98 0.81 -0.22	51.60 1.30 -0.12	49.20 1.47 -0.32	51.56 1.68 -0.42	51.71 2.07 -0.42	52.85 2.11 -0.40	50.99 2.08 -0.46	49.83 1.90 -0.46	50.48 1.83 -0.43	48.30 1.48 -0.49	48.30 1.53 -0.49	47.80 1.42 -0.53	50.96 1.28 -0.43	55.96 1.98 -0.42	48.62 1.76 -0.44	47.82 1.47 -0.41	39.86 1.22 -0.50	38.11 0.99 -0.44
CRESCENT___HYD 24018	35.18 1.48 0.00	34.39 1.64 0.00	30.75 1.44 0.00	29.92 1.40 0.00	30.67 1.43 0.00	36.46 1.64 0.00	47.15 2.20 0.00	53.19 3.01 0.00	50.44 3.03 0.00	52.68 3.22 0.00	52.52 3.30 0.00	53.71 3.37 0.00	51.60 3.15 0.00	50.56 3.09 0.00	51.31 3.09 0.00	49.20 2.87 0.00	49.06 2.78 0.00	48.60 2.75 0.00	52.30 3.05 0.00	57.20 3.64 0.00	49.39 2.97 0.00	48.83 2.89 0.00	40.43 2.29 0.00	38.55 1.87 0.00
CRUCIBLE_METL_DRP 24180	33.87 0.17 0.00	32.78 0.03 0.00	29.31 0.00 0.00	28.52 0.00 0.00	29.24 0.00 0.00	35.03 0.21 0.00	45.49 0.54 0.00	50.88 0.70 0.00	47.88 0.47 0.00	49.86 0.40 0.00	49.47 0.25 0.00	50.69 0.35 0.00	48.84 0.39 0.00	47.85 0.38 0.00	48.56 0.34 0.00	46.28 -0.05 0.00	46.28 0.00 0.00	45.94 0.09 0.00	49.40 0.15 0.00	53.77 0.21 0.00	46.51 0.09 0.00	45.94 0.00 0.00	38.10 -0.04 0.00	36.35 -0.33 0.00
CSC____481_PGEN 24222	54.62 2.53 -18.39	52.04 2.23 -17.06	49.51 2.08 -18.12	49.31 2.05 -18.74	47.73 2.16 -16.33	50.30 1.85 -13.63	54.74 1.80 -7.99	56.86 2.81 -3.87	61.77 3.18 -11.18	67.99 3.31 -15.22	67.90 3.30 -15.38	68.00 3.37 -14.29	67.45 2.57 -16.43	66.77 2.61 -16.69	66.35 2.65 -15.48	66.55 2.50 -17.72	66.81 2.73 -17.80	67.86 2.80 -19.21	67.61 2.86 -15.50	73.97 3.54 -16.87	71.52 3.20 -21.90	71.96 3.49 -22.53	66.66 3.28 -25.24	55.34 2.86 -15.80
DANSKAMMER___1 23586	35.31 1.01 -0.60	34.13 0.82 -0.56	30.75 0.85 -0.59	30.05 0.91 -0.62	30.63 0.85 -0.54	35.83 0.56 -0.45	45.88 0.67 -0.26	51.73 1.41 -0.14	49.39 1.61 -0.37	51.89 1.93 -0.50	51.98 2.26 -0.50	53.13 2.32 -0.47	51.12 2.13 -0.54	50.11 2.09 -0.55	50.80 2.07 -0.51	48.72 1.81 -0.58	48.71 1.85 -0.58	48.22 1.74 -0.63	51.43 1.67 -0.51	56.30 2.25 -0.49	48.84 1.90 -0.52	48.12 1.70 -0.48	40.14 1.41 -0.59	38.30 1.10 -0.52
DANSKAMMER___2 23589	35.31 1.01 -0.60	34.13 0.82 -0.56	30.75 0.85 -0.59	30.05 0.91 -0.62	30.63 0.85 -0.54	35.83 0.56 -0.45	45.88 0.67 -0.26	51.73 1.41 -0.14	49.39 1.61 -0.37	51.89 1.93 -0.50	51.98 2.26 -0.50	53.13 2.32 -0.47	51.12 2.13 -0.54	50.11 2.09 -0.55	50.80 2.07 -0.51	48.72 1.81 -0.58	48.71 1.85 -0.58	48.22 1.74 -0.63	51.43 1.67 -0.51	56.30 2.25 -0.49	48.84 1.90 -0.52	48.12 1.70 -0.48	40.14 1.41 -0.59	38.30 1.10 -0.52
DANSKAMMER___3 23590	35.18 0.88 -0.60	34.03 0.72 -0.56	30.66 0.76 -0.59	29.97 0.83 -0.62	30.54 0.76 -0.54	35.69 0.42 -0.45	45.70 0.49 -0.26	51.52 1.20 -0.14	49.20 1.42 -0.37	51.69 1.73 -0.50	51.79 2.07 -0.50	52.92 2.11 -0.47	50.93 1.94 -0.54	49.92 1.90 -0.55	50.61 1.88 -0.51	48.53 1.62 -0.58	48.48 1.62 -0.58	48.04 1.56 -0.63	51.24 1.48 -0.51	56.09 2.04 -0.49	48.66 1.72 -0.52	47.94 1.52 -0.48	39.99 1.26 -0.59	38.15 0.95 -0.52
DANSKAMMER___4 23591	35.18 0.88 -0.60	34.03 0.72 -0.56	30.69 0.79 -0.59	30.00 0.86 -0.62	30.57 0.79 -0.54	35.69 0.42 -0.45	45.70 0.49 -0.26	51.52 1.20 -0.14	49.20 1.42 -0.37	51.69 1.73 -0.50	51.79 2.07 -0.50	52.92 2.11 -0.47	50.93 1.94 -0.54	49.92 1.90 -0.55	50.61 1.88 -0.51	48.53 1.62 -0.58	48.48 1.62 -0.58	48.04 1.56 -0.63	51.24 1.48 -0.51	56.09 2.04 -0.49	48.66 1.72 -0.52	47.94 1.52 -0.48	39.99 1.26 -0.59	38.15 0.95 -0.52
DANSKAMMER___DIESEL 23592	35.31 1.01 -0.60	34.13 0.82 -0.56	30.75 0.85 -0.59	30.05 0.91 -0.62	30.63 0.85 -0.54	35.83 0.56 -0.45	45.88 0.67 -0.26	51.73 1.41 -0.14	49.39 1.61 -0.37	51.89 1.93 -0.50	51.98 2.26 -0.50	53.13 2.32 -0.47	51.12 2.13 -0.54	50.11 2.09 -0.55	50.80 2.07 -0.51	48.72 1.81 -0.58	48.71 1.85 -0.58	48.22 1.74 -0.63	51.43 1.67 -0.51	56.30 2.25 -0.49	48.84 1.90 -0.52	48.12 1.70 -0.48	40.14 1.41 -0.59	38.30 1.10 -0.52
DASHVILLE___HYD 23610	35.01 1.31 0.00	33.86 1.11 0.00	30.34 1.03 0.00	29.52 1.00 0.00	30.23 0.99 0.00	35.69 0.87 0.00	45.98 1.03 0.00	51.99 1.81 0.00	49.40 1.99 0.00	51.78 2.32 0.00	51.93 2.71 0.00	53.11 2.77 0.00	51.07 2.62 0.00	49.99 2.52 0.00	50.73 2.51 0.00	48.51 2.18 0.00	48.50 2.22 0.00	48.01 2.16 0.00	51.27 2.02 0.00	56.24 2.68 0.00	48.74 2.32 0.00	48.01 2.07 0.00	39.89 1.75 0.00	38.07 1.39 0.00
DOGLEVILLE___HYD 23807	35.22 1.52 0.00	34.16 1.41 0.00	30.57 1.26 0.00	29.75 1.23 0.00	30.53 1.29 0.00	36.49 1.67 0.00	47.47 2.52 0.00	53.44 3.26 0.00	50.59 3.18 0.00	52.72 3.26 0.00	52.47 3.25 0.00	53.61 3.27 0.00	51.50 3.05 0.00	50.41 2.94 0.00	51.11 2.89 0.00	49.16 2.83 0.00	49.15 2.87 0.00	48.74 2.89 0.00	52.60 3.35 0.00	57.36 3.80 0.00	49.67 3.25 0.00	48.97 3.03 0.00	40.43 2.29 0.00	38.51 1.83 0.00
DUNKIRK___1 23563	30.80 -2.90 0.00	29.08 -3.67 0.00	26.29 -3.02 0.00	25.55 -2.97 0.00	26.40 -2.84 0.00	31.65 -3.17 0.00	41.40 -3.55 0.00	46.72 -3.46 0.00	43.71 -3.70 0.00	44.86 -4.60 0.00	44.35 -4.87 0.00	45.31 -5.03 0.00	44.09 -4.36 0.00	43.39 -4.08 0.00	44.22 -4.00 0.00	42.53 -3.80 0.00	42.35 -3.93 0.00	42.09 -3.76 0.00	44.77 -4.48 0.00	49.65 -3.91 0.00	42.61 -3.81 0.00	42.26 -3.68 0.00	35.39 -2.75 0.00	32.79 -3.89 0.00
DUNKIRK___2 23564	30.80 -2.90 0.00	29.08 -3.67 0.00	26.29 -3.02 0.00	25.55 -2.97 0.00	26.40 -2.84 0.00	31.65 -3.17 0.00	41.40 -3.55 0.00	46.72 -3.46 0.00	43.71 -3.70 0.00	44.86 -4.60 0.00	44.35 -4.87 0.00	45.31 -5.03 0.00	44.09 -4.36 0.00	43.39 -4.08 0.00	44.22 -4.00 0.00	42.53 -3.80 0.00	42.35 -3.93 0.00	42.09 -3.76 0.00	44.77 -4.48 0.00	49.65 -3.91 0.00	42.61 -3.81 0.00	42.26 -3.68 0.00	35.39 -2.75 0.00	32.79 -3.89 0.00

DUNKIRK___3 23565	31.04 -2.66 0.00	29.41 -3.34 0.00	26.55 -2.76 0.00	25.81 -2.71 0.00	26.64 -2.60 0.00	32.00 -2.82 0.00	41.71 -3.24 0.00	47.07 -3.11 0.00	44.04 -3.37 0.00	45.16 -4.30 0.00	44.59 -4.63 0.00	45.56 -4.78 0.00	44.33 -4.12 0.00	43.67 -3.80 0.00	44.46 -3.76 0.00	42.76 -3.57 0.00	42.62 -3.66 0.00	42.37 -3.48 0.00	45.11 -4.14 0.00	49.76 -3.80 0.00	42.80 -3.62 0.00	42.49 -3.45 0.00	35.58 -2.56 0.00	33.12 -3.56 0.00
DUNKIRK___4 23566	31.04 -2.66 0.00	29.41 -3.34 0.00	26.55 -2.76 0.00	25.81 -2.71 0.00	26.64 -2.60 0.00	32.00 -2.82 0.00	41.71 -3.24 0.00	47.07 -3.11 0.00	44.04 -3.37 0.00	45.16 -4.30 0.00	44.59 -4.63 0.00	45.56 -4.78 0.00	44.33 -4.12 0.00	43.67 -3.80 0.00	44.46 -3.76 0.00	42.76 -3.57 0.00	42.62 -3.66 0.00	42.37 -3.48 0.00	45.11 -4.14 0.00	49.76 -3.80 0.00	42.80 -3.62 0.00	42.49 -3.45 0.00	35.58 -2.56 0.00	33.12 -3.56 0.00
EAST HAMPTON___GT 23717	55.80 3.71 -18.39	53.08 3.27 -17.06	50.42 2.99 -18.12	50.17 2.91 -18.74	48.61 3.04 -16.33	51.48 3.03 -13.63	56.76 3.82 -7.99	59.57 5.52 -3.87	64.61 6.02 -11.18	71.16 6.48 -15.22	71.10 6.50 -15.38	71.27 6.64 -14.29	70.50 5.62 -16.43	69.76 5.60 -16.69	69.44 5.74 -15.48	69.52 5.47 -17.72	69.82 5.74 -17.80	70.88 5.82 -19.21	70.81 6.06 -15.50	77.71 7.28 -16.87	74.63 6.31 -21.90	74.76 6.29 -22.53	68.64 5.26 -25.24	56.85 4.37 -15.80
EAST RIVER___6 23660	60.69 2.43 -24.56	57.74 2.19 -22.80	55.39 1.88 -24.20	55.39 1.83 -25.04	52.93 1.87 -21.82	55.11 2.09 -18.20	58.33 2.70 -10.68	59.69 3.81 -5.70	66.53 3.89 -15.23	74.04 4.25 -20.33	74.10 4.53 -20.35	74.06 4.63 -19.09	74.75 4.36 -21.94	74.08 4.32 -22.29	73.24 4.34 -20.68	74.03 4.03 -23.67	74.09 4.03 -23.78	75.46 3.94 -25.67	74.05 4.09 -20.71	78.54 4.87 -20.11	71.60 4.04 -21.14	69.37 3.86 -19.57	65.21 3.20 -23.87	60.49 2.71 -21.10
EAST RIVER___7 23524	60.69 2.43 -24.56	57.74 2.19 -22.80	55.39 1.88 -24.20	55.39 1.83 -25.04	52.93 1.87 -21.82	55.11 2.09 -18.20	58.33 2.70 -10.68	59.69 3.81 -5.70	66.53 3.89 -15.23	74.04 4.25 -20.33	74.10 4.53 -20.35	74.06 4.63 -19.09	74.75 4.36 -21.94	74.08 4.32 -22.29	73.24 4.34 -20.68	74.03 4.03 -23.67	74.09 4.03 -23.78	75.46 3.94 -25.67	74.05 4.09 -20.71	78.54 4.87 -20.11	71.60 4.04 -21.14	69.37 3.86 -19.57	65.21 3.20 -23.87	60.49 2.71 -21.10
EAST_HAMPTON___DIESEL 23722	55.80 3.71 -18.39	53.08 3.27 -17.06	50.42 2.99 -18.12	50.17 2.91 -18.74	48.61 3.04 -16.33	51.48 3.03 -13.63	56.76 3.82 -7.99	59.57 5.52 -3.87	64.61 6.02 -11.18	71.16 6.48 -15.22	71.10 6.50 -15.38	71.27 6.64 -14.29	70.50 5.62 -16.43	69.76 5.60 -16.69	69.44 5.74 -15.48	69.52 5.47 -17.72	69.82 5.74 -17.80	70.88 5.82 -19.21	70.81 6.06 -15.50	77.71 7.28 -16.87	74.63 6.31 -21.90	74.76 6.29 -22.53	68.64 5.26 -25.24	56.85 4.37 -15.80
ELEC_TRO_TEK 24086	54.25 2.16 -18.39	51.77 1.96 -17.06	49.22 1.79 -18.12	49.03 1.77 -18.74	47.38 1.81 -16.33	50.26 1.81 -13.63	55.01 2.07 -7.99	58.23 3.26 -4.79	62.75 3.65 -11.69	68.69 4.01 -15.22	68.83 4.23 -15.38	68.91 4.28 -14.29	68.61 3.73 -16.43	67.86 3.70 -16.69	67.46 3.76 -15.48	67.57 3.52 -17.72	67.78 3.70 -17.80	68.73 3.67 -19.21	68.54 3.79 -15.50	74.98 4.55 -16.87	72.14 3.81 -21.91	72.19 3.72 -22.53	66.47 3.09 -25.24	55.12 2.64 -15.80
E_CANADA_CAP_HY 24051	35.22 1.52 0.00	34.32 1.57 0.00	30.72 1.41 0.00	29.92 1.40 0.00	30.61 1.37 0.00	36.42 1.60 0.00	47.06 2.11 0.00	52.84 2.66 0.00	50.25 2.84 0.00	52.53 3.07 0.00	52.27 3.05 0.00	53.26 2.92 0.00	51.26 2.81 0.00	50.18 2.71 0.00	50.87 2.65 0.00	48.79 2.46 0.00	48.87 2.59 0.00	48.28 2.43 0.00	51.81 2.56 0.00	56.40 2.84 0.00	48.56 2.14 0.00	48.33 2.39 0.00	40.01 1.87 0.00	38.33 1.65 0.00
E_CANADA_MHWK_HY 24050	35.22 1.52 0.00	34.16 1.41 0.00	30.57 1.26 0.00	29.75 1.23 0.00	30.53 1.29 0.00	36.49 1.67 0.00	47.47 2.52 0.00	53.44 3.26 0.00	50.59 3.18 0.00	52.72 3.26 0.00	52.47 3.25 0.00	53.61 3.27 0.00	51.50 3.05 0.00	50.41 2.94 0.00	51.11 2.89 0.00	49.16 2.83 0.00	49.15 2.87 0.00	48.74 2.89 0.00	52.60 3.35 0.00	57.36 3.80 0.00	49.67 3.25 0.00	48.97 3.03 0.00	40.43 2.29 0.00	38.51 1.83 0.00
E_FISHKILL___LBMP 23776	38.55 1.79 -3.06	37.23 1.64 -2.84	33.77 1.44 -3.02	33.04 1.40 -3.12	33.39 1.43 -2.72	38.59 1.50 -2.27	48.21 1.93 -1.33	53.70 2.81 -0.71	52.25 2.94 -1.90	55.26 3.26 -2.54	55.25 3.49 -2.54	56.29 3.57 -2.38	54.53 3.34 -2.74	53.53 3.28 -2.78	54.13 3.33 -2.58	52.34 3.06 -2.95	52.30 3.05 -2.97	52.03 2.98 -3.20	54.93 3.10 -2.58	59.77 3.70 -2.51	52.12 3.06 -2.64	51.32 2.94 -2.44	43.60 2.48 -2.98	41.33 2.02 -2.63
FAR ROCKAWAY___4 23548	54.95 2.86 -18.39	52.37 2.55 -17.07	49.75 2.32 -18.12	49.52 2.25 -18.75	47.92 2.34 -16.34	50.75 2.30 -13.63	55.96 3.01 -8.00	65.30 4.37 -10.75	67.07 4.65 -15.01	69.97 5.29 -15.22	69.96 5.36 -15.38	70.02 5.39 -14.29	69.77 4.89 -16.43	69.05 4.89 -16.69	68.68 4.97 -15.49	68.75 4.68 -17.74	68.96 4.86 -17.82	69.88 4.81 -19.22	69.64 4.88 -15.51	76.17 5.73 -16.88	73.30 4.97 -21.91	73.17 4.69 -22.54	67.27 3.89 -25.24	56.00 3.52 -15.80
FENNER___WINDPWR 24204	34.14 0.44 0.00	33.11 0.36 0.00	29.63 0.32 0.00	28.83 0.31 0.00	29.56 0.32 0.00	35.34 0.52 0.00	45.80 0.85 0.00	51.38 1.20 0.00	48.50 1.09 0.00	50.55 1.09 0.00	50.25 1.03 0.00	51.40 1.06 0.00	49.27 0.82 0.00	48.23 0.76 0.00	48.80 0.58 0.00	46.93 0.60 0.00	46.97 0.69 0.00	46.63 0.78 0.00	50.33 1.08 0.00	54.90 1.34 0.00	47.44 1.02 0.00	46.86 0.92 0.00	38.75 0.61 0.00	37.01 0.33 0.00
FIBERTEK___ENERGY 23856	33.87 0.17 0.00	32.78 0.03 0.00	29.31 0.00 0.00	28.52 0.00 0.00	29.24 0.00 0.00	35.03 0.21 0.00	45.49 0.54 0.00	50.88 0.70 0.00	47.88 0.47 0.00	49.86 0.40 0.00	49.47 0.25 0.00	50.69 0.35 0.00	48.84 0.39 0.00	47.85 0.38 0.00	48.56 0.34 0.00	46.28 -0.05 0.00	46.28 0.00 0.00	45.94 0.09 0.00	49.40 0.15 0.00	53.77 0.21 0.00	46.51 0.09 0.00	45.94 0.00 0.00	38.10 -0.04 0.00	36.35 -0.33 0.00
FITZPATRICK___ 23598	33.09 -0.61 0.00	32.10 -0.65 0.00	28.72 -0.59 0.00	27.95 -0.57 0.00	28.66 -0.58 0.00	34.23 -0.59 0.00	44.23 -0.72 0.00	49.28 -0.90 0.00	46.41 -1.00 0.00	48.37 -1.09 0.00	47.99 -1.23 0.00	49.13 -1.21 0.00	47.34 -1.11 0.00	46.43 -1.04 0.00	47.16 -1.06 0.00	45.31 -1.02 0.00	45.26 -1.02 0.00	44.89 -0.96 0.00	48.26 -0.99 0.00	52.44 -1.12 0.00	45.45 -0.97 0.00	44.93 -1.01 0.00	37.34 -0.80 0.00	35.76 -0.92 0.00
FORT ORANGE___ 23900	35.22 1.52 0.00	34.26 1.51 0.00	30.66 1.35 0.00	29.80 1.28 0.00	30.56 1.32 0.00	36.32 1.50 0.00	46.93 1.98 0.00	52.94 2.76 0.00	50.16 2.75 0.00	52.43 2.97 0.00	52.27 3.05 0.00	53.51 3.17 0.00	51.41 2.96 0.00	50.37 2.90 0.00	51.16 2.94 0.00	49.06 2.73 0.00	48.92 2.64 0.00	48.46 2.61 0.00	52.11 2.86 0.00	56.88 3.32 0.00	49.16 2.74 0.00	48.65 2.71 0.00	40.28 2.14 0.00	38.44 1.76 0.00
FORT_DRUM_COGEN 23780	33.19 -0.51 0.00	32.23 -0.52 0.00	28.93 -0.38 0.00	28.15 -0.37 0.00	28.86 -0.38 0.00	34.61 -0.21 0.00	45.04 0.09 0.00	50.43 0.25 0.00	47.65 0.24 0.00	49.36 -0.10 0.00	49.07 -0.15 0.00	50.04 -0.30 0.00	47.67 -0.78 0.00	46.57 -0.90 0.00	46.97 -1.25 0.00	45.26 -1.07 0.00	45.45 -0.83 0.00	45.12 -0.73 0.00	49.15 -0.10 0.00	53.40 -0.16 0.00	46.10 -0.32 0.00	45.76 -0.18 0.00	37.72 -0.42 0.00	35.91 -0.77 0.00

FPL FAR_ROCK_GT1 24212	54.95 2.86 -18.39	52.37 2.55 -17.07	49.75 2.32 -18.12	49.52 2.25 -18.75	47.92 2.34 -16.34	50.75 2.30 -13.63	55.96 3.01 -8.00	65.30 4.37 -10.75	67.07 4.65 -15.01	69.97 5.29 -15.22	69.96 5.36 -15.38	70.02 5.39 -14.29	69.77 4.89 -16.43	69.05 4.89 -16.69	68.68 4.97 -15.49	68.75 4.68 -17.74	68.96 4.86 -17.82	69.88 4.81 -19.22	69.64 4.88 -15.51	76.17 5.73 -16.88	73.30 4.97 -21.91	73.17 4.69 -22.54	67.27 3.89 -25.24	56.00 3.52 -15.80
FPL FAR_ROCK_GT2 23815	54.95 2.86 -18.39	52.37 2.55 -17.07	49.75 2.32 -18.12	49.52 2.25 -18.75	47.92 2.34 -16.34	50.75 2.30 -13.63	55.96 3.01 -8.00	65.30 4.37 -10.75	67.07 4.65 -15.01	69.97 5.29 -15.22	69.96 5.36 -15.38	70.02 5.39 -14.29	69.77 4.89 -16.43	69.05 4.89 -16.69	68.68 4.97 -15.49	68.75 4.68 -17.74	68.96 4.86 -17.82	69.88 4.81 -19.22	69.64 4.88 -15.51	76.17 5.73 -16.88	73.30 4.97 -21.91	73.17 4.69 -22.54	67.27 3.89 -25.24	56.00 3.52 -15.80
FRANKLIN_FALL_HYD 24054	32.62 -1.08 0.00	31.83 -0.92 0.00	28.52 -0.79 0.00	27.78 -0.74 0.00	28.45 -0.79 0.00	33.88 -0.94 0.00	43.74 -1.21 0.00	48.52 -1.66 0.00	45.85 -1.56 0.00	47.43 -2.03 0.00	47.10 -2.12 0.00	47.97 -2.37 0.00	46.27 -2.18 0.00	45.24 -2.23 0.00	46.15 -2.07 0.00	44.38 -1.95 0.00	44.38 -1.90 0.00	43.97 -1.88 0.00	47.18 -2.07 0.00	50.99 -2.57 0.00	44.19 -2.23 0.00	44.15 -1.79 0.00	36.54 -1.60 0.00	35.40 -1.28 0.00
FREEPORT_EQUS_GT1 23764	54.62 2.53 -18.39	52.07 2.26 -17.06	49.51 2.08 -18.12	49.28 2.02 -18.74	47.68 2.11 -16.33	50.57 2.12 -13.63	55.46 2.52 -7.99	59.59 3.86 -5.55	63.80 4.27 -12.12	69.33 4.65 -15.22	69.47 4.87 -15.38	69.56 4.93 -14.29	69.19 4.31 -16.43	68.43 4.27 -16.69	68.04 4.34 -15.48	68.17 4.12 -17.72	68.38 4.30 -17.80	69.32 4.26 -19.21	69.19 4.43 -15.51	75.74 5.30 -16.88	72.74 4.41 -21.91	72.79 4.32 -22.53	66.96 3.58 -25.24	55.52 3.04 -15.80
FULTON COGEN____ 23766	33.50 -0.20 0.00	32.46 -0.29 0.00	29.05 -0.26 0.00	28.26 -0.26 0.00	28.98 -0.26 0.00	34.65 -0.17 0.00	44.91 -0.04 0.00	49.98 -0.20 0.00	47.08 -0.33 0.00	49.01 -0.45 0.00	48.73 -0.49 0.00	49.89 -0.45 0.00	48.01 -0.44 0.00	47.04 -0.43 0.00	47.79 -0.43 0.00	45.91 -0.42 0.00	45.86 -0.42 0.00	45.62 -0.23 0.00	49.05 -0.20 0.00	53.35 -0.21 0.00	46.19 -0.23 0.00	45.62 -0.32 0.00	37.87 -0.27 0.00	36.13 -0.55 0.00
Freeport____CT2 23818	54.62 2.53 -18.39	52.07 2.26 -17.06	49.51 2.08 -18.12	49.28 2.02 -18.74	47.68 2.11 -16.33	50.57 2.12 -13.63	55.46 2.52 -7.99	59.59 3.86 -5.55	63.80 4.27 -12.12	69.33 4.65 -15.22	69.47 4.87 -15.38	69.56 4.93 -14.29	69.19 4.31 -16.43	68.43 4.27 -16.69	68.04 4.34 -15.48	68.17 4.12 -17.72	68.38 4.30 -17.80	69.32 4.26 -19.21	69.19 4.43 -15.51	75.74 5.30 -16.88	72.74 4.41 -21.91	72.79 4.32 -22.53	66.96 3.58 -25.24	55.52 3.04 -15.80
G.F.CEMENT____DRP 24184	35.35 1.65 0.00	35.01 2.26 0.00	31.30 1.99 0.00	30.43 1.91 0.00	31.20 1.96 0.00	37.15 2.33 0.00	48.19 3.24 0.00	54.50 4.32 0.00	51.77 4.36 0.00	53.76 4.30 0.00	53.60 4.38 0.00	54.82 4.48 0.00	52.57 4.12 0.00	51.46 3.99 0.00	52.22 4.00 0.00	50.08 3.75 0.00	49.98 3.70 0.00	49.47 3.62 0.00	53.34 4.09 0.00	58.70 5.14 0.00	50.60 4.18 0.00	49.98 4.04 0.00	41.27 3.13 0.00	39.28 2.60 0.00
GARDENVILLE____LBMP 24039	31.81 -1.89 0.00	30.36 -2.39 0.00	27.29 -2.02 0.00	26.55 -1.97 0.00	27.34 -1.90 0.00	32.94 -1.88 0.00	42.52 -2.43 0.00	47.97 -2.21 0.00	44.75 -2.66 0.00	45.85 -3.61 0.00	44.94 -4.28 0.00	45.96 -4.38 0.00	44.77 -3.68 0.00	44.10 -3.37 0.00	44.94 -3.28 0.00	43.27 -3.06 0.00	43.09 -3.19 0.00	42.82 -3.03 0.00	45.85 -3.40 0.00	49.81 -3.75 0.00	43.12 -3.30 0.00	42.91 -3.03 0.00	36.04 -2.10 0.00	34.00 -2.68 0.00
GENERAL____MILLS 23808	31.88 -1.82 0.00	30.42 -2.33 0.00	27.35 -1.96 0.00	26.61 -1.91 0.00	27.40 -1.84 0.00	33.04 -1.78 0.00	42.61 -2.34 0.00	48.07 -2.11 0.00	44.85 -2.56 0.00	45.95 -3.51 0.00	45.09 -4.13 0.00	46.06 -4.28 0.00	44.91 -3.54 0.00	44.24 -3.23 0.00	45.09 -3.13 0.00	43.37 -2.96 0.00	43.23 -3.05 0.00	42.92 -2.93 0.00	45.95 -3.30 0.00	49.92 -3.64 0.00	43.26 -3.16 0.00	43.00 -2.94 0.00	36.16 -1.98 0.00	34.08 -2.60 0.00
GE_PLASTICS____DRP 24183	34.81 1.11 0.00	33.93 1.18 0.00	30.34 1.03 0.00	29.52 1.00 0.00	30.26 1.02 0.00	35.93 1.11 0.00	46.39 1.44 0.00	52.24 2.06 0.00	49.45 2.04 0.00	51.69 2.23 0.00	51.53 2.31 0.00	52.71 2.37 0.00	50.68 2.23 0.00	49.65 2.18 0.00	50.44 2.22 0.00	48.37 2.04 0.00	48.27 1.99 0.00	47.78 1.93 0.00	51.37 2.12 0.00	56.02 2.46 0.00	48.46 2.04 0.00	48.01 2.07 0.00	39.78 1.64 0.00	38.00 1.32 0.00
GILBOA____1 23756	34.61 0.91 0.00	33.93 1.18 0.00	30.37 1.06 0.00	29.55 1.03 0.00	30.29 1.05 0.00	35.73 0.91 0.00	45.94 0.99 0.00	51.69 1.51 0.00	48.97 1.56 0.00	51.19 1.73 0.00	51.09 1.87 0.00	52.25 1.91 0.00	50.24 1.79 0.00	49.23 1.76 0.00	50.00 1.78 0.00	47.95 1.62 0.00	47.76 1.48 0.00	47.27 1.42 0.00	50.78 1.53 0.00	55.27 1.71 0.00	47.95 1.53 0.00	47.55 1.61 0.00	39.51 1.37 0.00	37.71 1.03 0.00
GILBOA____2 23757	34.61 0.91 0.00	33.80 1.05 0.00	30.22 0.91 0.00	29.40 0.88 0.00	30.15 0.91 0.00	35.73 0.91 0.00	45.94 0.99 0.00	51.69 1.51 0.00	48.97 1.56 0.00	51.19 1.73 0.00	51.09 1.87 0.00	52.25 1.91 0.00	50.24 1.79 0.00	49.23 1.76 0.00	50.00 1.78 0.00	47.95 1.62 0.00	47.58 1.30 0.00	47.13 1.28 0.00	50.58 1.33 0.00	55.11 1.55 0.00	47.77 1.35 0.00	47.55 1.61 0.00	39.51 1.37 0.00	37.71 1.03 0.00
GILBOA____3 23758	34.61 0.91 0.00	33.80 1.05 0.00	30.22 0.91 0.00	29.40 0.88 0.00	30.15 0.91 0.00	35.73 0.91 0.00	45.94 0.99 0.00	51.69 1.51 0.00	48.97 1.56 0.00	51.19 1.73 0.00	51.09 1.87 0.00	52.25 1.91 0.00	50.24 1.79 0.00	49.23 1.76 0.00	50.00 1.78 0.00	47.95 1.62 0.00	47.76 1.48 0.00	47.27 1.42 0.00	50.78 1.53 0.00	55.27 1.71 0.00	47.95 1.53 0.00	47.55 1.61 0.00	39.51 1.37 0.00	37.71 1.03 0.00
GILBOA____4 23759	34.61 0.91 0.00	33.93 1.18 0.00	30.37 1.06 0.00	29.55 1.03 0.00	30.29 1.05 0.00	35.86 1.04 0.00	45.94 0.99 0.00	51.69 1.51 0.00	48.97 1.56 0.00	51.19 1.73 0.00	51.09 1.87 0.00	52.25 1.91 0.00	50.24 1.79 0.00	49.23 1.76 0.00	50.00 1.78 0.00	47.95 1.62 0.00	47.76 1.48 0.00	47.27 1.42 0.00	50.78 1.53 0.00	55.11 1.55 0.00	47.95 1.53 0.00	47.55 1.61 0.00	39.51 1.37 0.00	37.71 1.03 0.00
GILBOA____ 23599	34.61 0.91 0.00	33.80 1.05 0.00	30.22 0.91 0.00	29.40 0.88 0.00	30.15 0.91 0.00	35.73 0.91 0.00	45.94 0.99 0.00	51.69 1.51 0.00	48.97 1.56 0.00	51.19 1.73 0.00	51.09 1.87 0.00	52.25 1.91 0.00	50.24 1.79 0.00	49.23 1.76 0.00	50.00 1.78 0.00	47.95 1.62 0.00	47.76 1.48 0.00	47.27 1.42 0.00	50.78 1.53 0.00	55.27 1.71 0.00	47.95 1.53 0.00	47.55 1.61 0.00	39.51 1.37 0.00	37.71 1.03 0.00
GINNA____ 23603	30.87 -2.83 0.00	29.84 -2.91 0.00	26.67 -2.64 0.00	25.95 -2.57 0.00	26.64 -2.60 0.00	32.10 -2.72 0.00	41.76 -3.19 0.00	46.62 -3.56 0.00	43.66 -3.75 0.00	45.60 -3.86 0.00	44.69 -4.53 0.00	45.71 -4.63 0.00	44.53 -3.92 0.00	43.81 -3.66 0.00	44.70 -3.52 0.00	42.76 -3.57 0.00	42.53 -3.75 0.00	41.95 -3.90 0.00	45.41 -3.84 0.00	48.74 -4.82 0.00	42.33 -4.09 0.00	41.85 -4.09 0.00	35.01 -3.13 0.00	33.31 -3.37 0.00

GLEN PARK____ 23778	33.50 -0.20 0.00	32.49 -0.26 0.00	29.19 -0.12 0.00	28.41 -0.11 0.00	29.09 -0.15 0.00	34.92 0.10 0.00	45.53 0.58 0.00	50.98 0.80 0.00	48.12 0.71 0.00	49.91 0.45 0.00	49.61 0.39 0.00	50.59 0.25 0.00	48.16 -0.29 0.00	47.04 -0.43 0.00	47.45 -0.77 0.00	45.73 -0.60 0.00	45.91 -0.37 0.00	45.62 -0.23 0.00	49.74 0.49 0.00	54.04 0.48 0.00	46.65 0.23 0.00	46.22 0.28 0.00	38.10 -0.04 0.00	36.20 -0.48 0.00
GLENWOOD_IC_1_G5 23712	54.42 2.33 -18.39	51.91 2.10 -17.06	49.34 1.91 -18.12	49.11 1.85 -18.74	47.47 1.90 -16.33	50.43 1.98 -13.63	55.37 2.43 -7.99	58.88 3.66 -5.04	63.18 3.94 -11.83	69.03 4.35 -15.22	69.23 4.63 -15.38	69.36 4.73 -14.29	69.10 4.22 -16.43	68.34 4.18 -16.69	67.94 4.24 -15.48	68.03 3.98 -17.72	68.15 4.07 -17.80	69.09 4.03 -19.21	68.94 4.19 -15.50	75.21 4.77 -16.88	72.32 3.99 -21.91	72.28 3.81 -22.53	66.70 3.32 -25.24	55.27 2.79 -15.80
GLENWOOD_IC_2_G1 23688	54.31 2.22 -18.39	51.84 2.03 -17.06	49.22 1.79 -18.12	49.03 1.77 -18.74	47.38 1.81 -16.33	50.33 1.88 -13.63	55.28 2.34 -7.99	57.91 3.46 -4.27	62.51 3.70 -11.40	68.79 4.11 -15.22	68.93 4.33 -15.38	69.06 4.43 -14.29	68.90 4.02 -16.43	68.15 3.99 -16.69	67.75 4.05 -15.48	67.80 3.75 -17.72	67.92 3.84 -17.80	68.82 3.76 -19.21	68.69 3.94 -15.50	75.04 4.61 -16.87	72.17 3.85 -21.90	72.19 3.72 -22.53	66.51 3.13 -25.24	55.12 2.64 -15.80
GLENWOOD_IC_3_G1 23689	54.31 2.22 -18.39	51.84 2.03 -17.06	49.22 1.79 -18.12	49.03 1.77 -18.74	47.38 1.81 -16.33	50.33 1.88 -13.63	55.28 2.34 -7.99	57.91 3.46 -4.27	62.51 3.70 -11.40	68.79 4.11 -15.22	68.93 4.33 -15.38	69.06 4.43 -14.29	68.90 4.02 -16.43	68.15 3.99 -16.69	67.75 4.05 -15.48	67.80 3.75 -17.72	67.92 3.84 -17.80	68.82 3.76 -19.21	68.69 3.94 -15.50	75.04 4.61 -16.87	72.17 3.85 -21.90	72.19 3.72 -22.53	66.51 3.13 -25.24	55.12 2.64 -15.80
GLENWOOD____4 23550	54.42 2.33 -18.39	51.91 2.10 -17.06	49.34 1.91 -18.12	49.11 1.85 -18.74	47.47 1.90 -16.33	50.43 1.98 -13.63	55.37 2.43 -7.99	58.88 3.66 -5.04	63.18 3.94 -11.83	69.03 4.35 -15.22	69.23 4.63 -15.38	69.36 4.73 -14.29	69.10 4.22 -16.43	68.34 4.18 -16.69	67.94 4.24 -15.48	68.03 3.98 -17.72	68.15 4.07 -17.80	69.09 4.03 -19.21	68.94 4.19 -15.50	75.21 4.77 -16.88	72.32 3.99 -21.91	72.33 3.86 -22.53	66.70 3.32 -25.24	55.27 2.79 -15.80
GLENWOOD____5 23614	54.42 2.33 -18.39	51.91 2.10 -17.06	49.34 1.91 -18.12	49.11 1.85 -18.74	47.47 1.90 -16.33	50.43 1.98 -13.63	55.37 2.43 -7.99	58.88 3.66 -5.04	63.18 3.94 -11.83	69.03 4.35 -15.22	69.23 4.63 -15.38	69.36 4.73 -14.29	69.10 4.22 -16.43	68.34 4.18 -16.69	67.94 4.24 -15.48	68.03 3.98 -17.72	68.15 4.07 -17.80	69.09 4.03 -19.21	68.94 4.19 -15.50	75.21 4.77 -16.88	72.32 3.99 -21.91	72.33 3.86 -22.53	66.70 3.32 -25.24	55.27 2.79 -15.80
GLOBAL GREEN_PORT_GT1 23814	55.80 3.71 -18.39	53.08 3.27 -17.06	50.42 2.99 -18.12	50.17 2.91 -18.74	48.61 3.04 -16.33	51.48 3.03 -13.63	56.76 3.82 -7.99	59.57 5.52 -3.87	64.61 6.02 -11.18	71.16 6.48 -15.22	71.10 6.50 -15.38	71.27 6.64 -14.29	70.50 5.62 -16.43	69.76 5.60 -16.69	69.44 5.74 -15.48	69.52 5.47 -17.72	69.82 5.74 -17.80	70.88 5.82 -19.21	70.81 6.06 -15.50	77.71 7.28 -16.87	74.63 6.31 -21.90	74.76 6.29 -22.53	68.64 5.26 -25.24	56.85 4.37 -15.80
GOUDEY____7 23579	33.19 -0.51 0.00	31.93 -0.82 0.00	28.69 -0.62 0.00	27.89 -0.63 0.00	28.68 -0.56 0.00	34.44 -0.38 0.00	44.82 -0.13 0.00	50.23 0.05 0.00	47.36 -0.05 0.00	49.21 -0.25 0.00	48.97 -0.25 0.00	50.24 -0.10 0.00	48.40 -0.05 0.00	47.47 0.00 0.00	48.22 0.00 0.00	46.33 0.00 0.00	46.23 0.00 0.00	45.94 -0.05 0.00	49.05 0.09 -0.20	54.10 0.54 0.00	46.51 0.09 0.00	45.99 0.05 0.00	38.22 0.08 0.00	36.06 -0.62 0.00
GOUDEY____8 23580	33.09 -0.61 0.00	31.83 -0.92 0.00	28.58 -0.73 0.00	27.81 -0.71 0.00	28.60 -0.64 0.00	34.30 -0.52 0.00	44.55 -0.40 0.00	49.98 -0.20 0.00	47.13 -0.28 0.00	48.97 -0.49 0.00	48.73 -0.49 0.00	49.94 -0.40 0.00	48.16 -0.29 0.00	47.19 -0.28 0.00	47.93 -0.29 0.00	46.10 -0.23 0.00	46.00 -0.28 0.00	45.67 -0.18 0.00	48.81 -0.44 0.00	53.77 0.21 0.00	46.23 -0.19 0.00	45.76 -0.18 0.00	38.03 -0.11 0.00	35.95 -0.73 0.00
GOWANUS_GT_1_GRP 23732	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT_2_GRP 23617	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT_3_GRP 23618	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT_4_GRP 23751	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT1_1 24077	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT1_2 24078	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT1_3 24079	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38

GOWANUS_GT1_4 24080	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT1_5 24084	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT1_6 24111	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT1_7 24112	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT1_8 24113	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT2_1 24114	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT2_2 24115	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67				

GOWANUS_GT3_4 24125	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT3_5 24126	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT3_6 24127	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT3_7 24128	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT3_8 24129	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT4_1 24130	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT4_2 24131	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT4_3 24132	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT4_4 24133	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT4_5 24134	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT4_6 24135	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT4_7 24136	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GOWANUS_GT4_8 24137	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
GRAHMSVILLE___HY 23607	34.23 1.04 0.51	33.10 0.82 0.47	29.54 0.73 0.50	28.68 0.68 0.52	29.49 0.70 0.45	35.14 0.70 0.38	45.63 0.90 0.22	51.52 1.46 0.12	48.65 1.56 0.32	50.77 1.73 0.42	50.82 2.02 0.42	52.00 2.06 0.40	49.98 1.99 0.46	48.91 1.90 0.46	49.62 1.83 0.43	47.46 1.62 0.49	47.41 1.62 0.49	46.88 1.56 0.53	50.35 1.53 0.43	55.18 2.04 0.42	47.74 1.76 0.44	47.09 1.56 0.41	38.97 1.33 0.50	37.27 1.03 0.44
GREENIDGE___3 23582	32.72 -0.98 0.00	31.44 -1.31 0.00	28.14 -1.17 0.00	27.41 -1.11 0.00	28.13 -1.11 0.00	33.95 -0.87 0.00	43.74 -1.21 0.00	49.03 -1.15 0.00	45.99 -1.42 0.00	47.68 -1.78 0.00	46.66 -2.56 0.00	48.02 -2.32 0.00	46.46 -1.99 0.00	45.62 -1.85 0.00	46.39 -1.83 0.00	44.48 -1.85 0.00	44.75 -1.53 0.00	44.47 -1.38 0.00	47.67 -1.58 0.00	52.22 -1.34 0.00	44.98 -1.44 0.00	44.47 -1.47 0.00	37.19 -0.95 0.00	35.21 -1.47 0.00
GREENIDGE___4 23583	32.66 -1.04 0.00	31.37 -1.38 0.00	28.08 -1.23 0.00	27.35 -1.17 0.00	28.07 -1.17 0.00	33.88 -0.94 0.00	43.56 -1.39 0.00	48.77 -1.41 0.00	45.80 -1.61 0.00	47.48 -1.98 0.00	46.46 -2.76 0.00	47.82 -2.52 0.00	46.27 -2.18 0.00	45.43 -2.04 0.00	46.19 -2.03 0.00	44.25 -2.08 0.00	44.52 -1.76 0.00	44.25 -1.60 0.00	47.43 -1.82 0.00	51.95 -1.61 0.00	44.80 -1.62 0.00	44.29 -1.65 0.00	37.07 -1.07 0.00	35.14 -1.54 0.00

HARZA MOOSE__RIVER 24016	33.83 0.13 0.00	32.85 0.10 0.00	29.46 0.15 0.00	28.63 0.11 0.00	29.36 0.12 0.00	35.10 0.28 0.00	45.49 0.54 0.00	51.03 0.85 0.00	48.22 0.81 0.00	50.15 0.69 0.00	49.86 0.64 0.00	50.94 0.60 0.00	48.79 0.34 0.00	47.71 0.24 0.00	48.32 0.10 0.00	46.47 0.14 0.00	46.56 0.28 0.00	46.13 0.28 0.00	49.89 0.64 0.00	54.31 0.75 0.00	46.93 0.51 0.00	46.54 0.60 0.00	38.45 0.31 0.00	36.75 0.07 0.00
HEMPSTEAD____ 23647	54.35 2.26 -18.39	51.84 2.03 -17.06	49.28 1.85 -18.12	49.09 1.83 -18.74	47.44 1.87 -16.33	50.33 1.88 -13.63	55.14 2.20 -7.99	58.70 3.46 -5.06	63.09 3.84 -11.84	68.88 4.20 -15.22	69.03 4.43 -15.38	69.11 4.48 -14.29	68.80 3.92 -16.43	68.05 3.89 -16.69	67.65 3.95 -15.48	67.76 3.71 -17.72	67.97 3.89 -17.80	68.91 3.85 -19.21	68.74 3.99 -15.50	75.15 4.71 -16.88	72.28 3.95 -21.91	72.33 3.86 -22.53	66.58 3.20 -25.24	55.23 2.75 -15.80
HICKLING____1 23621	32.76 -0.94 0.00	31.24 -1.51 0.00	28.11 -1.20 0.00	27.35 -1.17 0.00	28.16 -1.08 0.00	34.09 -0.73 0.00	44.68 -0.27 0.00	50.13 -0.05 0.00	47.08 -0.33 0.00	48.72 -0.74 0.00	48.53 -0.69 0.00	49.74 -0.60 0.00	48.01 -0.44 0.00	47.14 -0.33 0.00	47.88 -0.34 0.00	46.05 -0.28 0.00	45.96 -0.32 0.00	45.76 -0.09 0.00	48.71 -0.54 0.00	54.15 0.59 0.00	46.33 -0.09 0.00	45.76 -0.18 0.00	38.03 -0.11 0.00	35.43 -1.25 0.00
HICKLING____2 23622	32.76 -0.94 0.00	31.24 -1.51 0.00	28.11 -1.20 0.00	27.35 -1.17 0.00	28.16 -1.08 0.00	34.09 -0.73 0.00	44.68 -0.27 0.00	50.13 -0.05 0.00	47.08 -0.33 0.00	48.72 -0.74 0.00	48.53 -0.69 0.00	49.74 -0.60 0.00	48.01 -0.44 0.00	47.14 -0.33 0.00	47.88 -0.34 0.00	46.05 -0.28 0.00	45.96 -0.32 0.00	45.76 -0.09 0.00	48.71 -0.54 0.00	54.15 0.59 0.00	46.33 -0.09 0.00	45.76 -0.18 0.00	38.03 -0.11 0.00	35.43 -1.25 0.00
HIGH FALLS____HY 23754	34.85 1.15 0.00	33.63 0.88 0.00	30.10 0.79 0.00	29.29 0.77 0.00	30.00 0.76 0.00	35.45 0.63 0.00	45.76 0.81 0.00	51.59 1.41 0.00	48.97 1.56 0.00	51.29 1.83 0.00	51.43 2.21 0.00	52.66 2.32 0.00	50.63 2.18 0.00	49.56 2.09 0.00	50.25 2.03 0.00	48.00 1.67 0.00	48.04 1.76 0.00	47.50 1.65 0.00	50.73 1.48 0.00	55.70 2.14 0.00	48.32 1.90 0.00	47.55 1.61 0.00	39.55 1.41 0.00	37.78 1.10 0.00
HILLBURN____GT 23639	30.21 1.85 5.34	29.46 1.67 4.96	25.49 1.44 5.26	24.45 1.37 5.44	25.90 1.40 4.74	32.36 1.50 3.96	44.56 1.93 2.32	51.85 2.91 1.24	47.13 3.03 3.31	48.40 3.36 4.42	48.44 3.64 4.42	49.97 3.78 4.15	47.17 3.49 4.77	46.04 3.42 4.85	47.19 3.47 4.50	44.38 3.20 5.15	44.30 3.19 5.17	43.39 3.12 5.58	47.95 3.20 4.50	53.05 3.86 4.37	45.02 3.20 4.60	44.72 3.03 4.25	35.51 2.56 5.19	34.18 2.09 4.59
HOLTSVIL 1-5____GRP1 24031	54.45 2.36 -18.39	51.91 2.10 -17.06	49.39 1.96 -18.12	49.20 1.94 -18.74	47.62 2.05 -16.33	50.19 1.74 -13.63	54.69 1.75 -7.99	57.05 3.01 -3.86	62.04 3.46 -11.17	68.39 3.71 -15.22	68.39 3.79 -15.38	68.51 3.88 -14.29	67.98 3.10 -16.43	67.29 3.13 -16.69	66.88 3.18 -15.48	67.06 3.01 -17.72	67.32 3.24 -17.80	68.32 3.26 -19.21	68.15 3.40 -15.50	74.50 4.07 -16.87	71.80 3.48 -21.90	72.10 3.63 -22.53	66.58 3.20 -25.24	55.27 2.79 -15.80
HOLTSVIL6-10____GRP2 24032	54.65 2.56 -18.39	52.07 2.26 -17.06	49.54 2.11 -18.12	49.34 2.08 -18.74	47.76 2.19 -16.33	50.37 1.92 -13.63	54.92 1.98 -7.99	57.38 3.31 -3.89	62.39 3.79 -11.19	68.79 4.11 -15.22	68.78 4.18 -15.38	68.91 4.28 -14.29	68.32 3.44 -16.43	67.63 3.47 -16.69	67.22 3.52 -15.48	67.39 3.34 -17.72	67.69 3.61 -17.80	68.68 3.62 -19.21	68.49 3.74 -15.50	74.88 4.45 -16.87	72.08 3.76 -21.90	72.33 3.86 -22.53	66.81 3.43 -25.24	55.41 2.93 -15.80
HOLTSVILLE_IC_1 23690	54.45 2.36 -18.39	51.91 2.10 -17.06	49.39 1.96 -18.12	49.20 1.94 -18.74	47.62 2.05 -16.33	50.19 1.74 -13.63	54.69 1.75 -7.99	57.05 3.01 -3.86	62.04 3.46 -11.17	68.39 3.71 -15.22	68.39 3.79 -15.38	68.51 3.88 -14.29	67.98 3.10 -16.43	67.29 3.13 -16.69	66.88 3.18 -15.48	67.06 3.01 -17.72	67.32 3.24 -17.80	68.32 3.26 -19.21	68.15 3.40 -15.50	74.50 4.07 -16.87	71.80 3.48 -21.90	72.10 3.63 -22.53	66.58 3.20 -25.24	55.27 2.79 -15.80
HOLTSVILLE_IC_10 23699	54.65 2.56 -18.39	52.07 2.26 -17.06	49.54 2.11 -18.12	49.34 2.08 -18.74	47.76 2.19 -16.33	50.37 1.92 -13.63	54.92 1.98 -7.99	57.38 3.31 -3.89	62.39 3.79 -11.19	68.79 4.11 -15.22	68.78 4.18 -15.38	68.91 4.28 -14.29	68.32 3.44 -16.43	67.63 3.47 -16.69	67.22 3.52 -15.48	67.39 3.34 -17.72	67.69 3.61 -17.80	68.68 3.62 -19.21	68.49 3.74 -15.50	74.88 4.45 -16.87	72.08 3.76 -21.90	72.33 3.86 -22.53	66.81 3.43 -25.24	55.41 2.93 -15.80
HOLTSVILLE_IC_2 23691	54.45 2.36 -18.39	51.91 2.10 -17.06	49.39 1.96 -18.12	49.20 1.94 -18.74	47.62 2.05 -16.33	50.19 1.74 -13.63	54.69 1.75 -7.99	57.05 3.01 -3.86	62.04 3.46 -11.17	68.39 3.71 -15.22	68.39 3.79 -15.38	68.51 3.88 -14.29	67.98 3.10 -16.43	67.29 3.13 -16.69	66.88 3.18 -15.48	67.06 3.01 -17.72	67.32 3.24 -17.80	68.32 3.26 -19.21	68.15 3.40 -15.50	74.50 4.07 -16.87	71.80 3.48 -21.90	72.10 3.63 -22.53	66.58 3.20 -25.24	55.27 2.79 -15.80
HOLTSVILLE_IC_3 23692	54.45 2.36 -18.39	51.91 2.10 -17.06	49.39 1.96 -18.12	49.20 1.94 -18.74	47.62 2.05 -16.33	50.19 1.74 -13.63	54.69 1.75 -7.99	57.05 3.01 -3.86	62.04 3.46 -11.17	68.39 3.71 -15.22	68.39 3.79 -15.38	68.51 3.88 -14.29	67.98 3.10 -16.43	67.29 3.13 -16.69	66.88 3.18 -15.48	67.06 3.01 -17.72	67.32 3.24 -17.80	68.32 3.26 -19.21	68.15 3.40 -15.50	74.50 4.07 -16.87	71.80 3.48 -21.90	72.10 3.63 -22.53	66.58 3.20 -25.24	55.27 2.79 -15.80
HOLTSVILLE_IC_4 23693	54.45 2.36 -18.39	51.91 2.10 -17.06	49.39 1.96 -18.12	49.20 1.94 -18.74	47.62 2.05 -16.33	50.19 1.74 -13.63	54.69 1.75 -7.99	57.05 3.01 -3.86	62.04 3.46 -11.17	68.39 3.71 -15.22	68.39 3.79 -15.38	68.51 3.88 -14.29	67.98 3.10 -16.43	67.29 3.13 -16.69	66.88 3.18 -15.48	67.06 3.01 -17.72	67.32 3.24 -17.80	68.32 3.26 -19.21	68.15 3.40 -15.50	74.50 4.07 -16.87	71.80 3.48 -21.90	72.10 3.63 -22.53	66.58 3.20 -25.24	55.27 2.79 -15.80
HOLTSVILLE_IC_5 23694	54.45 2.36 -18.39	51.91 2.10 -17.06	49.39 1.96 -18.12	49.20 1.94 -18.74	47.62 2.05 -16.33	50.19 1.74 -13.63	54.69 1.75 -7.99	57.05 3.01 -3.86	62.04 3.46 -11.17	68.39 3.71 -15.22	68.39 3.79 -15.38	68.51 3.88 -14.29	67.98 3.10 -16.43	67.29 3.13 -16.69	66.88 3.18 -15.48	67.06 3.01 -17.72	67.32 3.24 -17.80	68.32 3.26 -19.21	68.15 3.40 -15.50	74.50 4.07 -16.87	71.80 3.48 -21.90	72.10 3.63 -22.53	66.58 3.20 -25.24	55.27 2.79 -15.80
HOLTSVILLE_IC_6 23695	54.65 2.56 -18.39	52.07 2.26 -17.06	49.54 2.11 -18.12	49.34 2.08 -18.74	47.76 2.19 -16.33	50.37 1.92 -13.63	54.92 1.98 -7.99	57.38 3.31 -3.89	62.39 3.79 -11.19	68.79 4.11 -15.22	68.78 4.18 -15.38	68.91 4.28 -14.29	68.32 3.44 -16.43	67.63 3.47 -16.69	67.22 3.52 -15.48	67.39 3.34 -17.72	67.69 3.61 -17.80	68.68 3.62 -19.21	68.49 3.74 -15.50	74.88 4.45 -16.87	72.08 3.76 -21.90	72.33 3.86 -22.53	66.81 3.43 -25.24	55.41 2.93 -15.80
HOLTSVILLE_IC_7 23696	54.65 2.56 -18.39	52.07 2.26 -17.06	49.54 2.11 -18.12	49.34 2.08 -18.74	47.76 2.19 -16.33	50.37 1.92 -13.63	54.92 1.98 -7.99	57.38 3.31 -3.89	62.39 3.79 -11.19	68.79 4.11 -15.22	68.78 4.18 -15.38	68.91 4.28 -14.29	68.32 3.44 -16.43	67.63 3.47 -16.69	67.22 3.52 -15.48	67.39 3.34 -17.72	67.69 3.61 -17.80	68.68 3.62 -19.21	68.49 3.74 -15.50	74.88 4.45 -16.87	72.08 3.76 -21.90	72.33 3.86 -22.53	66.81 3.43 -25.24	55.41 2.93 -15.80

HOLTSVILLE_IC_8 23697	54.65 2.56 -18.39	52.07 2.26 -17.06	49.54 2.11 -18.12	49.34 2.08 -18.74	47.76 2.19 -16.33	50.37 1.92 -13.63	54.92 1.98 -7.99	57.38 3.31 -3.89	62.39 3.79 -11.19	68.79 4.11 -15.22	68.78 4.18 -15.38	68.91 4.28 -14.29	68.32 3.44 -16.43	67.63 3.47 -16.69	67.22 3.52 -15.48	67.39 3.34 -17.72	67.69 3.61 -17.80	68.68 3.62 -19.21	68.49 3.74 -15.50	74.88 4.45 -16.87	72.08 3.76 -21.90	72.33 3.86 -22.53	66.81 3.43 -25.24	55.41 2.93 -15.80
HOLTSVILLE_IC_9 23698	54.65 2.56 -18.39	52.07 2.26 -17.06	49.54 2.11 -18.12	49.34 2.08 -18.74	47.76 2.19 -16.33	50.37 1.92 -13.63	54.92 1.98 -7.99	57.38 3.31 -3.89	62.39 3.79 -11.19	68.79 4.11 -15.22	68.78 4.18 -15.38	68.91 4.28 -14.29	68.32 3.44 -16.43	67.63 3.47 -16.69	67.22 3.52 -15.48	67.39 3.34 -17.72	67.69 3.61 -17.80	68.68 3.62 -19.21	68.49 3.74 -15.50	74.88 4.45 -16.87	72.08 3.76 -21.90	72.33 3.86 -22.53	66.81 3.43 -25.24	55.41 2.93 -15.80
HQ_GEN_CEDARS 23644	33.03 -0.67 0.00	32.23 -0.52 0.00	28.90 -0.41 0.00	28.12 -0.40 0.00	28.80 -0.44 0.00	34.33 -0.49 0.00	44.32 -0.63 0.00	49.28 -0.90 0.00	46.51 -0.90 0.00	48.47 -0.99 0.00	48.04 -1.18 0.00	47.47 -2.87 0.00	46.03 -2.42 0.00	45.00 -2.47 0.00	45.95 -2.27 0.00	45.50 -0.83 0.00	45.45 -0.83 0.00	45.12 -0.73 0.00	48.17 -1.08 0.00	52.11 -1.45 0.00	45.17 -1.25 0.00	44.70 -1.24 0.00	37.03 -1.11 0.00	35.76 -0.92 0.00
HQ_GEN_CHAT DC 23651	32.45 -0.57 0.68	32.26 -0.49 0.00	28.87 -0.44 0.00	28.09 -0.43 0.00	28.80 -0.44 0.00	34.30 -0.52 0.00	45.03 -0.76 -0.84	46.05 -1.41 2.72	46.04 -1.37 0.00	48.03 -1.43 0.00	47.74 -1.48 0.00	48.78 -1.56 0.00	47.00 -1.45 0.00	46.00 -1.47 0.00	46.77 -1.45 0.00	45.03 -1.30 0.00	45.03 -1.25 0.00	44.57 -1.28 0.00	47.82 -1.43 0.00	51.79 -1.77 0.00	45.03 -1.39 0.00	44.56 -1.38 0.00	37.00 -1.14 0.00	36.06 -0.62 0.00
HUDAV+59+74_TH_GRP 23620	60.65 2.39 -24.56	57.71 2.16 -22.80	55.39 1.88 -24.20	55.36 1.80 -25.04	52.90 1.84 -21.82	55.07 2.05 -18.20	58.28 2.65 -10.68	59.59 3.71 -5.70	66.43 3.79 -15.23	73.94 4.15 -20.33	73.95 4.38 -20.35	73.96 4.53 -19.09	74.65 4.26 -21.94	73.94 4.18 -22.29	73.14 4.24 -20.68	73.94 3.94 -23.67	73.95 3.89 -23.78	75.33 3.81 -25.67	73.95 3.99 -20.71	78.38 4.71 -20.11	71.51 3.95 -21.14	69.28 3.77 -19.57	65.14 3.13 -23.87	60.42 2.64 -21.10
HUDSON AVE_GT_3 23810	60.65 2.39 -24.56	57.71 2.16 -22.80	55.39 1.88 -24.20	55.36 1.80 -25.04	52.90 1.84 -21.82	55.07 2.05 -18.20	58.28 2.65 -10.68	59.59 3.71 -5.70	66.43 3.79 -15.23	73.94 4.15 -20.33	73.95 4.38 -20.35	73.96 4.53 -19.09	74.65 4.26 -21.94	73.94 4.18 -22.29	73.14 4.24 -20.68	73.94 3.94 -23.67	73.95 3.89 -23.78	75.33 3.81 -25.67	73.95 3.99 -20.71	78.38 4.71 -20.11	71.51 3.95 -21.14	69.28 3.77 -19.57	65.14 3.13 -23.87	60.42 2.64 -21.10
HUDSON AVE_GT_4 23540	60.65 2.39 -24.56	57.71 2.16 -22.80	55.39 1.88 -24.20	55.36 1.80 -25.04	52.90 1.84 -21.82	55.07 2.05 -18.20	58.28 2.65 -10.68	59.59 3.71 -5.70	66.43 3.79 -15.23	73.94 4.15 -20.33	73.95 4.38 -20.35	73.96 4.53 -19.09	74.65 4.26 -21.94	73.94 4.18 -22.29	73.14 4.24 -20.68	73.94 3.94 -23.67	73.95 3.89 -23.78	75.33 3.81 -25.67	73.95 3.99 -20.71	78.38 4.71 -20.11	71.51 3.95 -21.14	69.28 3.77 -19.57	65.14 3.13 -23.87	60.42 2.64 -21.10
HUDSON AVE_GT_5 23657	60.65 2.39 -24.56	57.71 2.16 -22.80	55.39 1.88 -24.20	55.36 1.80 -25.04	52.90 1.84 -21.82	55.07 2.05 -18.20	58.28 2.65 -10.68	59.59 3.71 -5.70	66.43 3.79 -15.23	73.94 4.15 -20.33	73.95 4.38 -20.35	73.96 4.53 -19.09	74.65 4.26 -21.94	73.94 4.18 -22.29	73.14 4.24 -20.68	73.94 3.94 -23.67	73.95 3.89 -23.78	75.33 3.81 -25.67	73.95 3.99 -20.71	78.38 4.71 -20.11	71.51 3.95 -21.14	69.28 3.77 -19.57	65.14 3.13 -23.87	60.42 2.64 -21.10
HUDSON_AVE_10 24168	60.69 2.43 -24.56	57.78 2.23 -22.80	55.42 1.91 -24.20	55.39 1.83 -25.04	52.87 1.81 -21.82	55.11 2.09 -18.20	58.37 2.74 -10.68	59.69 3.81 -5.70	66.53 3.89 -15.23	73.99 4.20 -20.33	74.00 4.43 -20.35	74.01 4.58 -19.09	74.70 4.31 -21.94	74.03 4.27 -22.29	73.19 4.29 -20.68	74.03 4.03 -23.67	73.99 3.93 -23.78	75.37 3.85 -25.67	73.95 3.99 -20.71	78.44 4.77 -20.11	71.51 3.95 -21.14	69.37 3.86 -19.57	65.25 3.24 -23.87	60.49 2.71 -21.10
HUNTLEY___63 23557	32.08 -1.62 0.00	30.72 -2.03 0.00	27.58 -1.73 0.00	26.84 -1.68 0.00	27.60 -1.64 0.00	33.25 -1.57 0.00	42.52 -2.43 0.00	47.97 -2.21 0.00	44.75 -2.66 0.00	45.80 -3.66 0.00	44.79 -4.43 0.00	45.76 -4.58 0.00	44.62 -3.83 0.00	44.00 -3.47 0.00	44.84 -3.38 0.00	43.18 -3.15 0.00	42.99 -3.29 0.00	42.69 -3.16 0.00	45.80 -3.45 0.00	49.33 -4.23 0.00	42.94 -3.48 0.00	42.72 -3.22 0.00	36.16 -1.98 0.00	34.30 -2.38 0.00
HUNTLEY___64 23558	32.08 -1.62 0.00	30.72 -2.03 0.00	27.58 -1.73 0.00	26.84 -1.68 0.00	27.60 -1.64 0.00	33.25 -1.57 0.00	42.52 -2.43 0.00	47.97 -2.21 0.00	44.75 -2.66 0.00	45.80 -3.66 0.00	44.79 -4.43 0.00	45.76 -4.58 0.00	44.62 -3.83 0.00	44.00 -3.47 0.00	44.84 -3.38 0.00	43.18 -3.15 0.00	42.99 -3.29 0.00	42.69 -3.16 0.00	45.80 -3.45 0.00	49.33 -4.23 0.00	42.94 -3.48 0.00	42.72 -3.22 0.00	36.16 -1.98 0.00	34.30 -2.38 0.00
HUNTLEY___65 23559	32.08 -1.62 0.00	30.72 -2.03 0.00	27.58 -1.73 0.00	26.84 -1.68 0.00	27.60 -1.64 0.00	33.25 -1.57 0.00	42.52 -2.43 0.00	47.97 -2.21 0.00	44.75 -2.66 0.00	45.80 -3.66 0.00	44.79 -4.43 0.00	45.76 -4.58 0.00	44.62 -3.83 0.00	44.00 -3.47 0.00	44.84 -3.38 0.00	43.18 -3.15 0.00	42.99 -3.29 0.00	42.69 -3.16 0.00	45.80 -3.45 0.00	49.33 -4.23 0.00	42.94 -3.48 0.00	42.72 -3.22 0.00	36.16 -1.98 0.00	34.30 -2.38 0.00
HUNTLEY___66 23560	32.08 -1.62 0.00	30.72 -2.03 0.00	27.58 -1.73 0.00	26.84 -1.68 0.00	27.60 -1.64 0.00	33.25 -1.57 0.00	42.52 -2.43 0.00	47.97 -2.21 0.00	44.75 -2.66 0.00	45.80 -3.66 0.00	44.79 -4.43 0.00	45.76 -4.58 0.00	44.62 -3.83 0.00	44.00 -3.47 0.00	44.84 -3.38 0.00	43.18 -3.15 0.00	42.99 -3.29 0.00	42.69 -3.16 0.00	45.80 -3.45 0.00	49.33 -4.23 0.00	42.94 -3.48 0.00	42.72 -3.22 0.00	36.16 -1.98 0.00	34.30 -2.38 0.00
HUNTLEY___67 23561	31.78 -1.92 0.00	30.42 -2.33 0.00	27.32 -1.99 0.00	26.58 -1.94 0.00	27.34 -1.90 0.00	32.90 -1.92 0.00	42.30 -2.65 0.00	47.57 -2.61 0.00	44.28 -3.13 0.00	45.40 -4.06 0.00	44.35 -4.87 0.00	45.36 -4.98 0.00	44.23 -4.22 0.00	43.58 -3.89 0.00	44.41 -3.81 0.00	42.81 -3.52 0.00	42.62 -3.66 0.00	42.37 -3.48 0.00	45.41 -3.84 0.00	48.95 -4.61 0.00	42.57 -3.85 0.00	42.40 -3.54 0.00	35.74 -2.40 0.00	34.00 -2.68 0.00
HUNTLEY___68 23562	31.78 -1.92 0.00	30.42 -2.33 0.00	27.32 -1.99 0.00	26.58 -1.94 0.00	27.34 -1.90 0.00	32.90 -1.92 0.00	42.30 -2.65 0.00	47.57 -2.61 0.00	44.28 -3.13 0.00	45.40 -4.06 0.00	44.35 -4.87 0.00	45.36 -4.98 0.00	44.23 -4.22 0.00	43.58 -3.89 0.00	44.41 -3.81 0.00	42.81 -3.52 0.00	42.62 -3.66 0.00	42.32 -3.53 0.00	45.41 -3.84 0.00	48.90 -4.66 0.00	42.57 -3.85 0.00	42.40 -3.54 0.00	35.74 -2.40 0.00	33.97 -2.71 0.00
INDECK___CORINTH 23802	35.15 1.45 0.00	35.14 2.39 0.00	31.42 2.11 0.00	30.54 2.02 0.00	31.32 2.08 0.00	37.33 2.51 0.00	48.46 3.51 0.00	54.80 4.62 0.00	52.06 4.65 0.00	53.96 4.50 0.00	53.80 4.58 0.00	55.02 4.68 0.00	52.71 4.26 0.00	51.60 4.13 0.00	52.37 4.15 0.00	50.22 3.89 0.00	50.07 3.79 0.00	49.61 3.76 0.00	53.44 4.19 0.00	59.02 5.46 0.00	50.88 4.46 0.00	50.21 4.27 0.00	41.46 3.32 0.00	39.47 2.79 0.00

INDECK___ILION 23567	34.48 0.78 0.00	33.47 0.72 0.00	29.98 0.67 0.00	29.18 0.66 0.00	29.91 0.67 0.00	35.69 0.87 0.00	46.21 1.26 0.00	51.94 1.76 0.00	49.12 1.71 0.00	51.24 1.78 0.00	50.99 1.77 0.00	52.15 1.81 0.00	50.10 1.65 0.00	49.04 1.57 0.00	49.76 1.54 0.00	47.81 1.48 0.00	47.81 1.53 0.00	47.36 1.51 0.00	51.02 1.77 0.00	55.60 2.04 0.00	48.14 1.72 0.00	47.59 1.65 0.00	39.36 1.22 0.00	37.67 0.99 0.00
INDECK___OLEAN 23982	32.69 -1.01 0.00	30.92 -1.83 0.00	27.90 -1.41 0.00	27.12 -1.40 0.00	28.01 -1.23 0.00	33.91 -0.91 0.00	44.37 -0.58 0.00	50.33 0.15 0.00	47.27 -0.14 0.00	48.37 -1.09 0.00	47.79 -1.43 0.00	48.88 -1.46 0.00	47.53 -0.92 0.00	46.81 -0.66 0.00	47.64 -0.58 0.00	45.82 -0.51 0.00	45.63 -0.65 0.00	45.30 -0.55 0.00	48.36 -0.89 0.00	53.51 -0.05 0.00	45.91 -0.51 0.00	45.48 -0.46 0.00	37.91 -0.23 0.00	34.96 -1.72 0.00
INDECK___OSWEGO 23783	33.36 -0.34 0.00	32.36 -0.39 0.00	28.96 -0.35 0.00	28.21 -0.31 0.00	28.89 -0.35 0.00	34.54 -0.28 0.00	44.73 -0.22 0.00	49.73 -0.45 0.00	46.84 -0.57 0.00	48.77 -0.69 0.00	48.43 -0.79 0.00	49.58 -0.76 0.00	47.72 -0.73 0.00	46.76 -0.71 0.00	47.50 -0.72 0.00	45.68 -0.65 0.00	45.63 -0.65 0.00	45.39 -0.46 0.00	48.81 -0.44 0.00	53.08 -0.48 0.00	45.96 -0.46 0.00	45.43 -0.51 0.00	37.72 -0.42 0.00	36.06 -0.62 0.00
INDECK___YERKES 23781	32.08 -1.62 0.00	30.72 -2.03 0.00	27.58 -1.73 0.00	26.84 -1.68 0.00	27.60 -1.64 0.00	33.25 -1.57 0.00	42.52 -2.43 0.00	47.97 -2.21 0.00	44.75 -2.66 0.00	45.80 -3.66 0.00	44.79 -4.43 0.00	45.76 -4.58 0.00	44.62 -3.83 0.00	44.00 -3.47 0.00	44.84 -3.38 0.00	43.18 -3.15 0.00	42.99 -3.29 0.00	42.69 -3.16 0.00	45.80 -3.45 0.00	49.33 -4.23 0.00	42.94 -3.48 0.00	42.72 -3.22 0.00	36.16 -1.98 0.00	34.30 -2.38 0.00
INDIAN POINT_GT_1 24139	27.84 1.89 7.75	27.25 1.70 7.20	23.14 1.47 7.64	22.05 1.43 7.90	23.78 1.43 6.89	30.60 1.53 5.75	43.56 1.98 3.37	51.34 2.96 1.80	45.68 3.08 4.81	46.50 3.46 6.42	46.53 3.74 6.43	48.14 3.83 6.03	45.06 3.54 6.93	43.94 3.51 7.04	45.26 3.57 6.53	42.15 3.29 7.47	42.06 3.29 7.51	40.91 3.16 8.10	46.01 3.30 6.54	51.17 3.96 6.35	43.00 3.25 6.67	42.88 3.12 6.18	33.20 2.59 7.53	32.15 2.13 6.66
INDIAN POINT_GT_2 23659	27.84 1.89 7.75	27.25 1.70 7.20	23.14 1.47 7.64	22.05 1.43 7.90	23.78 1.43 6.89	30.60 1.53 5.75	43.56 1.98 3.37	51.34 2.96 1.80	45.68 3.08 4.81	46.50 3.46 6.42	46.53 3.74 6.43	48.14 3.83 6.03	45.06 3.54 6.93	43.94 3.51 7.04	45.26 3.57 6.53	42.15 3.29 7.47	42.06 3.29 7.51	40.91 3.16 8.10	46.01 3.30 6.54	51.17 3.96 6.35	43.00 3.25 6.67	42.88 3.12 6.18	33.20 2.59 7.53	32.15 2.13 6.66
INDIAN POINT_GT_3 24019	27.84 1.89 7.75	27.25 1.70 7.20	23.14 1.47 7.64	22.05 1.43 7.90	23.78 1.43 6.89	30.60 1.53 5.75	43.56 1.98 3.37	51.34 2.96 1.80	45.68 3.08 4.81	46.50 3.46 6.42	46.53 3.74 6.43	48.14 3.83 6.03	45.06 3.54 6.93	43.94 3.51 7.04	45.26 3.57 6.53	42.15 3.29 7.47	42.06 3.29 7.51	40.91 3.16 8.10	46.01 3.30 6.54	51.17 3.96 6.35	43.00 3.25 6.67	42.88 3.12 6.18	33.20 2.59 7.53	32.15 2.13 6.66
INDIAN POINT___2 23530	27.52 1.62 7.80	26.98 1.47 7.24	22.85 1.23 7.69	21.77 1.20 7.95	23.54 1.23 6.93	30.33 1.29 5.78	43.18 1.62 3.39	50.93 2.56 1.81	45.27 2.70 4.84	46.07 3.07 6.46	46.06 3.30 6.46	47.70 3.42 6.06	44.63 3.15 6.97	43.52 3.13 7.08	44.78 3.13 6.57	41.68 2.87 7.52	41.60 2.87 7.55	40.50 2.80 8.15	45.58 2.91 6.58	50.65 3.48 6.39	42.59 2.88 6.71	42.48 2.76 6.22	32.85 2.29 7.58	31.85 1.87 6.70
INDIAN POINT___3 23531	27.94 1.58 7.34	27.38 1.44 6.81	23.31 1.23 7.23	22.24 1.20 7.48	23.92 1.20 6.52	30.63 1.25 5.44	43.33 1.57 3.19	50.99 2.51 1.70	45.52 2.66 4.55	46.41 3.02 6.07	46.39 3.25 6.08	47.96 3.32 5.70	45.00 3.10 6.55	43.85 3.04 6.66	45.13 3.09 6.18	42.09 2.83 7.07	42.00 2.82 7.10	40.93 2.75 7.67	45.87 2.81 6.19	50.98 3.43 6.01	42.93 2.83 6.32	42.80 2.71 5.85	33.26 2.25 7.13	32.21 1.83 6.30
INDIAN PT_GT_GRP 23687	27.84 1.89 7.75	27.25 1.70 7.20	23.14 1.47 7.64	22.05 1.43 7.90	23.78 1.43 6.89	30.60 1.53 5.75	43.56 1.98 3.37	51.34 2.96 1.80	45.68 3.08 4.81	46.50 3.46 6.42	46.53 3.74 6.43	48.14 3.83 6.03	45.06 3.54 6.93	43.94 3.51 7.04	45.26 3.57 6.53	42.15 3.29 7.47	42.06 3.29 7.51	40.91 3.16 8.10	46.01 3.30 6.54	51.17 3.96 6.35	43.00 3.25 6.67	42.88 3.12 6.18	33.20 2.59 7.53	32.15 2.13 6.66
IP CORINTH___1 23988	35.15 1.45 0.00	35.14 2.39 0.00	31.42 2.11 0.00	30.54 2.02 0.00	31.32 2.08 0.00	37.33 2.51 0.00	48.46 3.51 0.00	54.80 4.62 0.00	52.06 4.65 0.00	53.96 4.50 0.00	53.80 4.58 0.00	55.02 4.68 0.00	52.71 4.26 0.00	51.60 4.13 0.00	52.37 4.15 0.00	50.22 3.89 0.00	50.12 3.84 0.00	49.61 3.76 0.00	53.44 4.19 0.00	59.02 5.46 0.00	50.88 4.46 0.00	50.21 4.27 0.00	41.46 3.32 0.00	39.47 2.79 0.00
IP___TICONDEROGA 23804	35.62 1.92 0.00	35.08 2.33 0.00	31.36 2.05 0.00	30.52 2.00 0.00	31.29 2.05 0.00	37.22 2.40 0.00	48.19 3.24 0.00	54.45 4.27 0.00	51.63 4.22 0.00	53.81 4.35 0.00	53.65 4.43 0.00	54.92 4.58 0.00	52.71 4.26 0.00	51.60 4.13 0.00	52.41 4.19 0.00	50.22 3.89 0.00	50.12 3.84 0.00	49.66 3.81 0.00	53.58 4.33 0.00	58.70 5.14 0.00	50.60 4.18 0.00	49.98 4.04 0.00	41.31 3.17 0.00	39.32 2.64 0.00
JARVIS____ 23743	33.87 0.17 0.00	32.91 0.16 0.00	29.46 0.15 0.00	28.66 0.14 0.00	29.42 0.18 0.00	34.99 0.17 0.00	45.22 0.27 0.00	50.63 0.45 0.00	47.88 0.47 0.00	49.95 0.49 0.00	49.76 0.54 0.00	50.89 0.55 0.00	48.93 0.48 0.00	47.94 0.47 0.00	48.65 0.43 0.00	46.75 0.42 0.00	46.70 0.42 0.00	46.26 0.41 0.00	49.74 0.49 0.00	54.15 0.59 0.00	46.88 0.46 0.00	46.40 0.46 0.00	38.52 0.38 0.00	36.97 0.29 0.00
JENNISON___1 23625	34.04 0.34 0.00	32.85 0.10 0.00	29.40 0.09 0.00	28.63 0.11 0.00	29.36 0.12 0.00	35.20 0.38 0.00	45.71 0.76 0.00	51.33 1.15 0.00	48.50 1.09 0.00	50.45 0.99 0.00	50.25 1.03 0.00	51.45 1.11 0.00	49.37 0.92 0.00	48.37 0.90 0.00	48.99 0.77 0.00	47.12 0.79 0.00	47.16 0.88 0.00	46.81 0.96 0.00	50.43 1.18 0.00	55.33 1.77 0.00	47.67 1.25 0.00	47.04 1.10 0.00	38.94 0.80 0.00	36.83 0.15 0.00
JENNISON___2 23626	33.97 0.27 0.00	32.82 0.07 0.00	29.34 0.03 0.00	28.58 0.06 0.00	29.33 0.09 0.00	35.17 0.35 0.00	45.62 0.67 0.00	51.23 1.05 0.00	48.41 1.00 0.00	50.35 0.89 0.00	50.16 0.94 0.00	51.35 1.01 0.00	49.32 0.87 0.00	48.28 0.81 0.00	48.94 0.72 0.00	47.02 0.69 0.00	47.07 0.79 0.00	46.72 0.87 0.00	50.33 1.08 0.00	55.22 1.66 0.00	47.58 1.16 0.00	46.95 1.01 0.00	38.86 0.72 0.00	36.75 0.07 0.00
KEDC PORT_JEFF_GT2 24210	54.68 2.59 -18.39	52.10 2.29 -17.06	49.57 2.14 -18.12	49.37 2.11 -18.74	47.79 2.22 -16.33	50.30 1.85 -13.63	54.87 1.93 -7.99	57.27 3.21 -3.88	62.34 3.75 -11.18	68.74 4.06 -15.22	68.73 4.13 -15.38	68.86 4.23 -14.29	68.27 3.39 -16.43	67.58 3.42 -16.69	67.17 3.47 -15.48	67.34 3.29 -17.72	67.64 3.56 -17.80	68.64 3.58 -19.21	68.44 3.69 -15.50	73.97 3.54 -16.87	71.34 3.02 -21.90	71.55 3.08 -22.53	66.74 3.36 -25.24	55.38 2.90 -15.80

KEDC_PORT_JEFF_GT3 24211	54.68 2.59 -18.39	52.10 2.29 -17.06	49.57 2.14 -18.12	49.37 2.11 -18.74	47.79 2.22 -16.33	50.30 1.85 -13.63	54.87 1.93 -7.99	57.27 3.21 -3.88	62.34 3.75 -11.18	68.74 4.06 -15.22	68.73 4.13 -15.38	68.86 4.23 -14.29	68.27 3.39 -16.43	67.58 3.42 -16.69	67.17 3.47 -15.48	67.34 3.29 -17.72	67.64 3.56 -17.80	68.64 3.58 -19.21	68.44 3.69 -15.50	74.02 3.59 -16.87	71.38 3.06 -21.90	71.59 3.12 -22.53	66.74 3.36 -25.24	55.38 2.90 -15.80
KEDC_GLWD_GT4 24219	54.42 2.33 -18.39	51.91 2.10 -17.06	49.34 1.91 -18.12	49.11 1.85 -18.74	47.47 1.90 -16.33	50.43 1.98 -13.63	55.37 2.43 -7.99	58.88 3.66 -5.04	63.18 3.94 -11.83	69.03 4.35 -15.22	69.23 4.63 -15.38	69.36 4.73 -14.29	69.10 4.22 -16.43	68.34 4.18 -16.69	67.94 4.24 -15.48	68.03 3.98 -17.72	68.15 4.07 -17.80	69.09 4.03 -19.21	68.94 4.19 -15.50	74.78 4.34 -16.88	71.95 3.62 -21.91	71.92 3.45 -22.53	66.70 3.32 -25.24	55.27 2.79 -15.80
KEDC_GLWD_GT5 24220	54.42 2.33 -18.39	51.91 2.10 -17.06	49.34 1.91 -18.12	49.11 1.85 -18.74	47.47 1.90 -16.33	50.43 1.98 -13.63	55.37 2.43 -7.99	58.88 3.66 -5.04	63.18 3.94 -11.83	69.03 4.35 -15.22	69.23 4.63 -15.38	69.36 4.73 -14.29	69.10 4.22 -16.43	68.34 4.18 -16.69	67.94 4.24 -15.48	68.03 3.98 -17.72	68.15 4.07 -17.80	69.09 4.03 -19.21	68.94 4.19 -15.50	74.78 4.34 -16.88	71.95 3.62 -21.91	71.96 3.49 -22.53	66.70 3.32 -25.24	55.27 2.79 -15.80
KENSICO____ 23655	26.36 2.09 9.43	25.90 1.90 8.75	21.66 1.64 9.29	20.51 1.60 9.61	22.51 1.64 8.37	29.61 1.78 6.99	43.10 2.25 4.10	51.25 3.26 2.19	44.98 3.41 5.84	45.42 3.76 7.80	45.40 3.99 7.81	47.14 4.13 7.33	43.86 3.83 8.42	42.72 3.80 8.55	44.09 3.81 7.94	40.82 3.57 9.08	40.68 3.52 9.12	39.44 3.44 9.85	44.90 3.60 7.95	50.12 4.28 7.72	41.84 3.53 8.11	41.83 3.40 7.51	31.80 2.82 9.16	30.96 2.38 8.10
KIAC_JFK_AIRPORT 23541	60.89 2.63 -24.56	57.94 2.39 -22.80	55.53 2.02 -24.20	55.47 1.91 -25.04	52.87 1.81 -21.82	55.25 2.23 -18.20	59.15 2.97 -11.23	70.36 4.01 -16.17	71.24 4.03 -19.80	74.04 4.25 -20.33	74.05 4.48 -20.35	74.06 4.63 -19.09	74.85 4.46 -21.94	74.17 4.41 -22.29	74.19 4.44 -21.53	74.17 4.17 -23.67	74.09 4.03 -23.78	75.51 3.99 -25.67	74.00 4.04 -20.71	78.60 4.93 -20.11	71.60 4.04 -21.14	70.53 4.00 -20.59	66.69 3.39 -25.16	63.92 2.86 -24.38
KIAC_JFK_GT1 23816	60.89 2.63 -24.56	57.94 2.39 -22.80	55.53 2.02 -24.20	55.47 1.91 -25.04	52.87 1.81 -21.82	55.25 2.23 -18.20	59.15 2.97 -11.23	70.36 4.01 -16.17	71.24 4.03 -19.80	74.04 4.25 -20.33	74.05 4.48 -20.35	74.06 4.63 -19.09	74.85 4.46 -21.94	74.17 4.41 -22.29	74.19 4.44 -21.53	74.17 4.17 -23.67	74.09 4.03 -23.78	75.51 3.99 -25.67	74.00 4.04 -20.71	78.60 4.93 -20.11	71.60 4.04 -21.14	70.53 4.00 -20.59	66.69 3.39 -25.16	63.92 2.86 -24.38
KIAC_JFK_GT2 23817	60.89 2.63 -24.56	57.94 2.39 -22.80	55.53 2.02 -24.20	55.47 1.91 -25.04	52.87 1.81 -21.82	55.25 2.23 -18.20	59.15 2.97 -11.23	70.36 4.01 -16.17	71.24 4.03 -19.80	74.04 4.25 -20.33	74.05 4.48 -20.35	74.06 4.63 -19.09	74.85 4.46 -21.94	74.17 4.41 -22.29	74.19 4.44 -21.53	74.17 4.17 -23.67	74.09 4.03 -23.78	75.51 3.99 -25.67	74.00 4.04 -20.71	78.60 4.93 -20.11	71.60 4.04 -21.14	70.53 4.00 -20.59	66.69 3.39 -25.16	63.92 2.86 -24.38
KINTIGH____ 23543	31.54 -2.16 0.00	30.33 -2.42 0.00	27.20 -2.11 0.00	26.44 -2.08 0.00	27.16 -2.08 0.00	32.73 -2.09 0.00	42.03 -2.92 0.00	47.12 -3.06 0.00	43.90 -3.51 0.00	45.26 -4.20 0.00	44.25 -4.97 0.00	45.21 -5.13 0.00	44.04 -4.41 0.00	43.34 -4.13 0.00	44.22 -4.00 0.00	42.53 -3.80 0.00	42.35 -3.93 0.00	42.04 -3.81 0.00	45.21 -4.04 0.00	48.53 -5.03 0.00	42.29 -4.13 0.00	42.13 -3.81 0.00	35.39 -2.75 0.00	33.86 -2.82 0.00
LEDERLE____ 23769	29.92 2.02 5.80	29.16 1.80 5.39	25.14 1.55 5.72	24.11 1.51 5.92	25.63 1.55 5.16	32.19 1.67 4.30	44.54 2.11 2.52	51.94 3.11 1.35	47.03 3.22 3.60	48.22 3.56 4.80	48.25 3.84 4.81	49.81 3.98 4.51	46.99 3.73 5.19	45.86 3.66 5.27	46.99 3.66 4.89	44.12 3.38 5.59	44.04 3.38 5.62	43.09 3.30 6.06	47.76 3.40 4.89	52.88 4.07 4.75	44.86 3.44 5.00	44.58 3.26 4.62	35.21 2.71 5.64	33.96 2.27 4.99
LINDEN COGEN____ 23786	60.45 2.19 -24.56	57.55 2.00 -22.80	55.21 1.70 -24.20	55.21 1.65 -25.04	52.76 1.70 -21.82	54.87 1.85 -18.20	58.14 2.43 -10.76	60.00 3.36 -6.46	66.44 3.41 -15.62	73.69 3.81 -20.42	73.70 4.04 -20.44	73.69 4.18 -19.17	74.41 3.92 -22.04	73.70 3.85 -22.38	72.96 3.91 -20.83	73.71 3.61 -23.77	73.72 3.56 -23.88	75.01 3.39 -25.77	73.69 3.64 -20.80	77.98 4.23 -20.19	71.35 3.62 -21.31	69.12 3.45 -19.73	65.17 2.97 -24.06	60.59 2.49 -21.42
LIPA_MISC_IPP 23656	54.55 2.46 -18.39	52.00 2.19 -17.06	49.48 2.05 -18.12	49.28 2.02 -18.74	47.68 2.11 -16.33	50.26 1.81 -13.63	54.78 1.84 -7.99	57.06 3.01 -3.87	62.05 3.46 -11.18	68.34 3.66 -15.22	68.34 3.74 -15.38	68.41 3.78 -14.29	67.88 3.00 -16.43	67.20 3.04 -16.69	66.79 3.09 -15.48	66.97 2.92 -17.72	67.23 3.15 -17.80	68.27 3.21 -19.21	68.05 3.30 -15.50	74.45 4.02 -16.87	71.85 3.53 -21.90	72.15 3.68 -22.53	66.70 3.32 -25.24	55.34 2.86 -15.80
LITTLE FALLS__HYD 24013	35.22 1.52 0.00	34.16 1.41 0.00	30.57 1.26 0.00	29.75 1.23 0.00	30.53 1.29 0.00	36.49 1.67 0.00	47.47 2.52 0.00	53.44 3.26 0.00	50.59 3.18 0.00	52.72 3.26 0.00	52.47 3.25 0.00	53.61 3.27 0.00	51.50 3.05 0.00	50.41 2.94 0.00	51.11 2.89 0.00	49.16 2.83 0.00	49.15 2.87 0.00	48.74 2.89 0.00	52.60 3.35 0.00	57.36 3.80 0.00	49.67 3.25 0.00	48.97 3.03 0.00	40.43 2.29 0.00	38.51 1.83 0.00
LONG_LAKE_PHOENIX 24014	33.50 -0.20 0.00	32.49 -0.26 0.00	29.08 -0.23 0.00	28.29 -0.23 0.00	29.01 -0.23 0.00	34.68 -0.14 0.00	44.95 0.00 0.00	49.98 -0.20 0.00	47.13 -0.28 0.00	49.06 -0.40 0.00	48.73 -0.49 0.00	49.89 -0.45 0.00	48.06 -0.39 0.00	47.09 -0.38 0.00	47.79 -0.43 0.00	45.96 -0.37 0.00	45.91 -0.37 0.00	45.67 -0.18 0.00	49.10 -0.15 0.00	53.40 -0.16 0.00	46.23 -0.19 0.00	45.66 -0.28 0.00	37.87 -0.27 0.00	36.17 -0.51 0.00
LOVETT____3 23632	29.25 1.68 6.13	28.57 1.51 5.69	24.56 1.29 6.04	23.52 1.25 6.25	25.09 1.29 5.44	31.64 1.36 4.54	43.91 1.62 2.66	51.32 2.56 1.42	46.31 2.70 3.80	47.46 3.07 5.07	47.44 3.30 5.08	49.00 3.42 4.76	46.12 3.15 5.48	45.04 3.13 5.56	46.19 3.13 5.16	43.29 2.87 5.91	43.27 2.92 5.93	42.25 2.80 6.40	46.94 2.86 5.17	52.02 3.48 5.02	44.02 2.88 5.28	43.91 2.85 4.88	34.58 2.40 5.96	33.39 1.98 5.27
LOVETT____4 23642	29.27 1.75 6.18	28.59 1.57 5.73	24.58 1.35 6.08	23.53 1.31 6.30	25.09 1.34 5.49	31.63 1.39 4.58	43.98 1.71 2.68	51.41 2.66 1.43	46.38 2.80 3.83	47.52 3.17 5.11	47.50 3.40 5.12	49.06 3.52 4.80	46.18 3.25 5.52	45.10 3.23 5.60	46.25 3.23 5.20	43.34 2.96 5.95	43.26 2.96 5.98	42.29 2.89 6.45	47.00 2.96 5.21	52.09 3.59 5.06	44.07 2.97 5.32	43.91 2.89 4.92	34.62 2.48 6.00	33.42 2.05 5.31
LOVETT____5 23593	29.27 1.75 6.18	28.59 1.57 5.73	24.58 1.35 6.08	23.53 1.31 6.30	25.09 1.34 5.49	31.63 1.39 4.58	43.98 1.71 2.68	51.41 2.66 1.43	46.38 2.80 3.83	47.52 3.17 5.11	47.50 3.40 5.12	49.06 3.52 4.80	46.18 3.25 5.52	45.10 3.23 5.60	46.25 3.23 5.20	43.34 2.96 5.95	43.26 2.96 5.98	42.29 2.89 6.45	47.00 2.96 5.21	52.09 3.59 5.06	44.07 2.97 5.32	43.91 2.89 4.92	34.62 2.48 6.00	33.42 2.05 5.31

LOWER RAQUET___HYD 24057	32.52 -1.18 0.00	31.67 -1.08 0.00	28.43 -0.88 0.00	27.66 -0.86 0.00	28.33 -0.91 0.00	33.85 -0.97 0.00	43.87 -1.08 0.00	48.98 -1.20 0.00	46.22 -1.19 0.00	46.99 -2.47 0.00	46.66 -2.56 0.00	47.17 -3.17 0.00	45.20 -3.25 0.00	44.19 -3.28 0.00	45.18 -3.04 0.00	43.46 -2.87 0.00	43.55 -2.73 0.00	43.19 -2.66 0.00	46.69 -2.56 0.00	50.19 -3.37 0.00	43.40 -3.02 0.00	44.42 -1.52 0.00	36.65 -1.49 0.00	35.25 -1.43 0.00
LOWER___HUDSON 24059	35.18 1.48 0.00	34.39 1.64 0.00	30.75 1.44 0.00	29.92 1.40 0.00	30.67 1.43 0.00	36.46 1.64 0.00	47.15 2.20 0.00	53.19 3.01 0.00	50.44 3.03 0.00	52.68 3.22 0.00	52.52 3.30 0.00	53.71 3.37 0.00	51.60 3.15 0.00	50.56 3.09 0.00	51.31 3.09 0.00	49.20 2.87 0.00	49.06 2.78 0.00	48.60 2.75 0.00	52.30 3.05 0.00	57.20 3.64 0.00	49.39 2.97 0.00	48.83 2.89 0.00	40.43 2.29 0.00	38.55 1.87 0.00
LWR___OSWEGATCHIE_HYD 23850	32.86 -0.84 0.00	31.96 -0.79 0.00	28.69 -0.62 0.00	27.92 -0.60 0.00	28.60 -0.64 0.00	34.23 -0.59 0.00	44.41 -0.54 0.00	49.68 -0.50 0.00	46.94 -0.47 0.00	48.12 -1.34 0.00	47.84 -1.38 0.00	48.53 -1.81 0.00	46.41 -2.04 0.00	45.38 -2.09 0.00	46.10 -2.12 0.00	44.38 -1.95 0.00	44.48 -1.80 0.00	44.15 -1.70 0.00	47.87 -1.38 0.00	51.69 -1.87 0.00	44.66 -1.76 0.00	45.07 -0.87 0.00	37.19 -0.95 0.00	35.62 -1.06 0.00
MG INDUSTRY___DRP 24185	34.68 0.98 0.00	33.73 0.98 0.00	30.16 0.85 0.00	29.38 0.86 0.00	30.09 0.85 0.00	35.73 0.91 0.00	46.12 1.17 0.00	51.99 1.81 0.00	49.26 1.85 0.00	51.49 2.03 0.00	51.34 2.12 0.00	52.50 2.16 0.00	50.49 2.04 0.00	49.46 1.99 0.00	50.20 1.98 0.00	48.18 1.85 0.00	48.04 1.76 0.00	47.59 1.74 0.00	51.12 1.87 0.00	55.81 2.25 0.00	48.28 1.86 0.00	47.73 1.79 0.00	39.59 1.45 0.00	37.82 1.14 0.00
MID___OSWEGATCHIE_HYD 23849	32.86 -0.84 0.00	31.96 -0.79 0.00	28.69 -0.62 0.00	27.92 -0.60 0.00	28.60 -0.64 0.00	34.23 -0.59 0.00	44.41 -0.54 0.00	49.68 -0.50 0.00	46.94 -0.47 0.00	48.12 -1.34 0.00	47.84 -1.38 0.00	48.53 -1.81 0.00	46.41 -2.04 0.00	45.38 -2.09 0.00	46.10 -2.12 0.00	44.38 -1.95 0.00	44.48 -1.80 0.00	44.15 -1.70 0.00	47.87 -1.38 0.00	51.69 -1.87 0.00	44.66 -1.76 0.00	45.07 -0.87 0.00	37.19 -0.95 0.00	35.62 -1.06 0.00
MID___RAQUETTE_HYD 23851	32.52 -1.18 0.00	31.67 -1.08 0.00	28.43 -0.88 0.00	27.66 -0.86 0.00	28.33 -0.91 0.00	33.85 -0.97 0.00	43.87 -1.08 0.00	48.98 -1.20 0.00	46.22 -1.19 0.00	46.99 -2.47 0.00	46.66 -2.56 0.00	47.17 -3.17 0.00	45.20 -3.25 0.00	44.19 -3.28 0.00	45.18 -3.04 0.00	43.46 -2.87 0.00	43.55 -2.73 0.00	43.19 -2.66 0.00	46.69 -2.56 0.00	50.19 -3.37 0.00	43.40 -3.02 0.00	44.42 -1.52 0.00	36.65 -1.49 0.00	35.25 -1.43 0.00
MILLIKEN___1 23584	32.49 -1.21 0.00	31.41 -1.34 0.00	27.40 -1.91 0.00	26.92 -1.60 0.00	27.37 -1.87 0.00	32.90 -1.92 0.00	42.16 -2.79 0.00	47.17 -3.01 0.00	44.23 -3.18 0.00	46.05 -3.41 0.00	45.73 -3.49 0.00	46.92 -3.42 0.00	45.16 -3.29 0.00	44.24 -3.23 0.00	45.23 -2.99 0.00	43.27 -3.06 0.00	43.64 -2.64 0.00	43.47 -2.38 0.00	47.13 -2.12 0.00	51.47 -2.09 0.00	44.42 -2.00 0.00	43.73 -2.21 0.00	36.19 -1.95 0.00	34.26 -2.42 0.00
MILLIKEN___2 23585	32.45 -1.25 0.00	31.37 -1.38 0.00	27.35 -1.96 0.00	26.89 -1.63 0.00	27.31 -1.93 0.00	32.84 -1.98 0.00	42.16 -2.79 0.00	47.12 -3.06 0.00	44.23 -3.18 0.00	46.05 -3.41 0.00	45.73 -3.49 0.00	46.92 -3.42 0.00	45.16 -3.29 0.00	44.24 -3.23 0.00	45.28 -2.94 0.00	43.32 -3.01 0.00	43.69 -2.59 0.00	43.51 -2.34 0.00	47.23 -2.02 0.00	51.58 -1.98 0.00	44.52 -1.90 0.00	43.83 -2.11 0.00	36.27 -1.87 0.00	34.33 -2.35 0.00
MILLIKEN___DIESEL 23629	32.59 -1.11 0.00	31.51 -1.24 0.00	27.52 -1.79 0.00	27.01 -1.51 0.00	27.49 -1.75 0.00	33.01 -1.81 0.00	42.39 -2.56 0.00	47.42 -2.76 0.00	44.52 -2.89 0.00	46.34 -3.12 0.00	46.02 -3.20 0.00	47.22 -3.12 0.00	45.45 -3.00 0.00	44.48 -2.99 0.00	45.52 -2.70 0.00	43.55 -2.78 0.00	43.87 -2.41 0.00	43.69 -2.16 0.00	47.43 -1.82 0.00	51.79 -1.77 0.00	44.66 -1.76 0.00	43.96 -1.98 0.00	36.39 -1.75 0.00	34.44 -2.24 0.00
MODEL_CITY_ENERGY 24167	31.88 -1.82 0.00	30.56 -2.19 0.00	27.43 -1.88 0.00	26.69 -1.83 0.00	27.46 -1.78 0.00	33.08 -1.74 0.00	42.43 -2.52 0.00	47.72 -2.46 0.00	44.38 -3.03 0.00	45.45 -4.01 0.00	44.35 -4.87 0.00	45.31 -5.03 0.00	44.23 -4.22 0.00	43.62 -3.85 0.00	44.51 -3.71 0.00	42.86 -3.47 0.00	42.67 -3.61 0.00	42.37 -3.48 0.00	45.51 -3.74 0.00	48.85 -4.71 0.00	42.57 -3.85 0.00	42.45 -3.49 0.00	35.78 -2.36 0.00	34.15 -2.53 0.00
MOHAWK_PAPER___DRP 24187	35.35 1.65 0.00	34.42 1.67 0.00	30.78 1.47 0.00	29.95 1.43 0.00	30.70 1.46 0.00	36.53 1.71 0.00	47.29 2.34 0.00	53.29 3.11 0.00	50.59 3.18 0.00	52.87 3.41 0.00	52.67 3.45 0.00	53.91 3.57 0.00	51.79 3.34 0.00	50.75 3.28 0.00	51.50 3.28 0.00	49.34 3.01 0.00	49.24 2.96 0.00	48.78 2.93 0.00	52.45 3.20 0.00	57.31 3.75 0.00	49.53 3.11 0.00	48.97 3.03 0.00	40.50 2.36 0.00	38.62 1.94 0.00
MONGAUP___HYD 23641	31.61 1.11 3.20	30.57 0.79 2.97	26.85 0.70 3.16	25.91 0.66 3.27	27.06 0.67 2.85	33.01 0.56 2.37	44.37 0.81 1.39	50.79 1.35 0.74	46.98 1.56 1.99	48.64 1.83 2.65	48.78 2.21 2.65	50.12 2.27 2.49	47.77 2.18 2.86	46.60 2.04 2.91	47.50 1.98 2.70	44.86 1.62 3.09	44.89 1.71 3.10	44.10 1.60 3.35	47.98 1.43 2.70	53.08 2.14 2.62	45.56 1.90 2.76	44.95 1.56 2.55	36.36 1.33 3.11	34.99 1.06 2.75
MONTAUK___DIESEL 23721	55.80 3.71 -18.39	53.08 3.27 -17.06	50.42 2.99 -18.12	50.17 2.91 -18.74	48.61 3.04 -16.33	51.48 3.03 -13.63	56.76 3.82 -7.99	59.57 5.52 -3.87	64.61 6.02 -11.18	71.16 6.48 -15.22	71.10 6.50 -15.38	71.27 6.64 -14.29	70.50 5.62 -16.43	69.76 5.60 -16.69	69.44 5.74 -15.48	69.52 5.74 -17.72	69.82 5.74 -17.80	70.88 5.82 -19.21	70.81 6.06 -15.50	77.71 7.28 -16.87	74.63 6.31 -21.90	74.76 6.29 -22.53	68.64 5.26 -25.24	56.85 4.37 -15.80
N SALMON___HYD 24042	32.62 -1.08 0.00	31.83 -0.92 0.00	28.52 -0.79 0.00	27.78 -0.74 0.00	28.45 -0.79 0.00	33.88 -0.94 0.00	43.74 -1.21 0.00	48.52 -1.66 0.00	45.85 -1.56 0.00	47.43 -2.03 0.00	47.10 -2.12 0.00	47.97 -2.37 0.00	46.27 -2.18 0.00	45.24 -2.23 0.00	46.15 -2.07 0.00	44.38 -1.95 0.00	44.38 -1.90 0.00	43.97 -1.88 0.00	47.18 -2.07 0.00	50.99 -2.57 0.00	44.19 -2.23 0.00	44.15 -1.79 0.00	36.54 -1.60 0.00	35.40 -1.28 0.00
N.E_GEN_SANDY PD 24062	34.37 1.35 0.68	34.13 1.38 0.00	30.51 1.20 0.00	29.69 1.17 0.00	30.41 1.17 0.00	36.11 1.29 0.00	47.45 1.66 -0.84	49.82 2.36 2.72	49.88 2.47 0.00	52.13 2.67 0.00	52.03 2.81 0.00	53.21 2.87 0.00	51.11 2.66 0.00	50.08 2.61 0.00	50.87 2.65 0.00	48.79 2.46 0.00	48.69 2.41 0.00	48.19 2.34 0.00	51.81 2.56 0.00	56.56 3.00 0.00	48.93 2.51 0.00	48.37 2.43 0.00	40.12 1.98 0.00	38.29 1.61 0.00
NARROWS_GT1_1 24228	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38

NARROWS_GT1_2	60.90	58.04	55.68	55.67	53.19	55.47	58.98	70.31	71.43	74.96	74.97	74.94	75.66	74.99	74.51	75.02	75.02	76.45	74.97	79.43	72.89	70.62	66.62	63.81
24229	2.63	2.49	2.17	2.11	2.13	2.44	2.79	3.96	4.22	4.60	4.82	4.98	4.65	4.60	4.63	4.35	4.30	4.22	4.43	5.20	4.22	4.09	3.32	2.75
	-24.57	-22.80	-24.20	-25.04	-21.82	-18.21	-11.24	-16.17	-19.80	-20.90	-20.93	-19.62	-22.56	-22.92	-21.66	-24.34	-24.44	-26.38	-21.29	-20.67	-22.25	-20.59	-25.16	-24.38
NARROWS_GT1_3	60.90	58.04	55.68	55.67	53.19	55.47	58.98	70.31	71.43	74.96	74.97	74.94	75.66	74.99	74.51	75.02	75.02	76.45	74.97	79.43	72.89	70.62	66.62	63.81
24230	2.63	2.49	2.17	2.11	2.13	2.44	2.79	3.96	4.22	4.60	4.82	4.98	4.65	4.60	4.63	4.35	4.30	4.22	4.43	5.20	4.22	4.09	3.32	2.75
	-24.57	-22.80	-24.20	-25.04	-21.82	-18.21	-11.24	-16.17	-19.80	-20.90	-20.93	-19.62	-22.56	-22.92	-21.66	-24.34	-24.44	-26.38	-21.29	-20.67	-22.25	-20.59	-25.16	-24.38
NARROWS_GT1_4	60.90	58.04	55.68	55.67	53.19	55.47	58.98	70.31	71.43	74.96	74.97	74.94	75.66	74.99	74.51	75.02	75.02	76.45	74.97	79.43	72.89	70.62	66.62	63.81
24231	2.63	2.49	2.17	2.11	2.13	2.44	2.79	3.96	4.22	4.60	4.82	4.98	4.65	4.60	4.63	4.35	4.30	4.22	4.43	5.20	4.22	4.09	3.32	2.75
	-24.57	-22.80	-24.20	-25.04	-21.82	-18.21	-11.24	-16.17	-19.80	-20.90	-20.93	-19.62	-22.56	-22.92	-21.66	-24.34	-24.44	-26.38	-21.29	-20.67	-22.25	-20.59	-25.16	-24.38
NARROWS_GT1_5	60.90	58.04	55.68	55.67	53.19	55.47	58.98	70.31	71.43	74.96	74.97	74.94	75.66	74.99	74.51	75.02	75.02	76.45	74.97	79.43	72.89	70.62	66.62	63.81
24232	2.63	2.49	2.17	2.11	2.13	2.44	2.79	3.96	4.22	4.60	4.82	4.98	4.65	4.60	4.63	4.35	4.30	4.22	4.43	5.20	4.22	4.09	3.32	2.75
	-24.57	-22.80	-24.20	-25.04	-21.82	-18.21	-11.24	-16.17	-19.80	-20.90	-20.93	-19.62	-22.56	-22.92	-21.66	-24.34	-24.44	-26.38	-21.29	-20.67	-22.25	-20.59	-25.16	-24.38
NARROWS_GT1_6	60.90	58.04	55.68	55.67	53.19	55.47	58.98	70.31	71.43	74.96	74.97	74.94	75.66	74.99	74.51	75.02	75.02	76.45	74.97	79.43	72.89	70.62	66.62	63.81
24233	2.63	2.49	2.17	2.11	2.13	2.44	2.79	3.96	4.22	4.60	4.82	4.98	4.65	4.60	4.63	4.35	4.30	4.22	4.43	5.20	4.22	4.09	3.32	2.75
	-24.57	-22.80	-24.20	-25.04	-21.82	-18.21	-11.24	-16.17	-19.80	-20.90	-20.93	-19.62	-22.56	-22.92	-21.66	-24.34	-24.44	-26.38	-21.29	-20.67	-22.25	-20.59	-25.16	-24.38
NARROWS_GT1_7	60.90	58.04	55.68	55.67	53.19	55.47	58.98	70.31	71.43	74.96	74.97	74.94	75.66	74.99	74.51	75.02	75.02	76.45	74.97	79.43	72.89	70.62	66.62	63.81
24234	2.63	2.49	2.17	2.11	2.13	2.44	2.79	3.96	4.22	4.60	4.82	4.98	4.65	4.60	4.63	4.35	4.30	4.22						

NARROWS_GT2_GRP 23741	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
NEG CAPITAL___MECHNVIL 23645	35.42 1.72 0.00	34.68 1.93 0.00	31.01 1.70 0.00	30.15 1.63 0.00	30.94 1.70 0.00	36.80 1.98 0.00	47.69 2.74 0.00	53.84 3.66 0.00	51.06 3.65 0.00	53.27 3.81 0.00	53.11 3.89 0.00	54.32 3.98 0.00	52.18 3.73 0.00	51.13 3.66 0.00	51.88 3.66 0.00	49.71 3.38 0.00	49.61 3.33 0.00	49.15 3.30 0.00	52.89 3.64 0.00	57.95 4.39 0.00	49.99 3.57 0.00	49.43 3.49 0.00	40.85 2.71 0.00	38.92 2.24 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.76 -0.94 0.00	31.64 -1.11 0.00	28.31 -1.00 0.00	27.55 -0.97 0.00	28.28 -0.96 0.00	33.98 -0.84 0.00	43.96 -0.99 0.00	49.13 -1.05 0.00	45.94 -1.47 0.00	47.73 -1.73 0.00	46.96 -2.26 0.00	48.02 -2.32 0.00	46.61 -1.84 0.00	45.81 -1.66 0.00	46.68 -1.54 0.00	44.75 -1.58 0.00	44.75 -1.53 0.00	44.29 -1.56 0.00	47.72 -1.53 0.00	51.47 -2.09 0.00	44.70 -1.72 0.00	44.29 -1.65 0.00	37.03 -1.11 0.00	35.29 -1.39 0.00
NEG CENTRAL___DRP 24199	33.23 -0.47 0.00	32.03 -0.72 0.00	28.67 -0.64 0.00	27.89 -0.63 0.00	28.63 -0.61 0.00	34.44 -0.38 0.00	44.64 -0.31 0.00	49.93 -0.25 0.00	46.89 -0.52 0.00	48.72 -0.74 0.00	47.94 -1.28 0.00	49.33 -1.01 0.00	47.63 -0.82 0.00	46.71 -0.76 0.00	47.50 -0.72 0.00	45.36 -0.97 0.00	45.40 -0.88 0.00	45.12 -0.73 0.00	48.41 -0.84 0.00	52.81 -0.75 0.00	45.63 -0.79 0.00	45.11 -0.83 0.00	37.57 -0.57 0.00	35.69 -0.99 0.00
NEG CENTRAL___INDECK 23768	33.50 -0.20 0.00	32.13 -0.62 0.00	28.81 -0.50 0.00	28.04 -0.48 0.00	28.83 -0.41 0.00	34.85 0.03 0.00	45.40 0.45 0.00	50.88 0.70 0.00	47.69 0.28 0.00	49.41 -0.05 0.00	48.63 -0.59 0.00	49.69 -0.65 0.00	48.40 -0.05 0.00	47.61 0.14 0.00	48.51 0.29 0.00	46.56 0.23 0.00	46.33 0.05 0.00	45.90 0.05 0.00	49.35 0.10 0.00	53.61 0.05 0.00	46.33 -0.09 0.00	45.85 -0.09 0.00	38.29 0.15 0.00	36.09 -0.59 0.00
NEG CENTRAL___SENECA 23627	32.99 -0.71 0.00	31.73 -1.02 0.00	28.40 -0.91 0.00	27.66 -0.86 0.00	28.39 -0.85 0.00	34.23 -0.59 0.00	44.28 -0.67 0.00	49.58 -0.60 0.00	46.51 -0.90 0.00	48.22 -1.24 0.00	47.30 -1.92 0.00	48.78 -1.56 0.00	47.14 -1.31 0.00	46.28 -1.19 0.00	47.06 -1.16 0.00	45.08 -1.25 0.00	45.17 -1.11 0.00	44.89 -0.96 0.00	48.17 -1.08 0.00	52.60 -0.96 0.00	45.40 -1.02 0.00	44.84 -1.10 0.00	37.45 -0.69 0.00	35.51 -1.17 0.00
NEG CENTRAL___STATE_STREET 24147	33.43 -0.27 0.00	32.29 -0.46 0.00	28.61 -0.70 0.00	27.95 -0.57 0.00	28.54 -0.70 0.00	34.33 -0.49 0.00	44.46 -0.49 0.00	49.73 -0.45 0.00	46.65 -0.76 0.00	48.52 -0.94 0.00	48.09 -1.13 0.00	49.33 -1.01 0.00	47.58 -0.87 0.00	46.62 -0.85 0.00	47.50 -0.72 0.00	45.31 -1.02 0.00	45.45 -0.83 0.00	45.16 -0.69 0.00	48.71 -0.54 0.00	53.08 -0.48 0.00	45.91 -0.51 0.00	45.25 -0.69 0.00	37.53 -0.61 0.00	35.62 -1.06 0.00
NEG MILLWOOD___DRP 24198	36.84 1.89 -1.25	35.61 1.70 -1.16	32.02 1.47 -1.24	31.23 1.43 -1.28	31.78 1.43 -1.11	37.21 1.46 -0.93	47.51 2.02 -0.54	53.53 3.06 -0.29	51.37 3.18 -0.78	54.26 3.76 -1.04	54.25 3.99 -1.04	55.44 4.13 -0.97	53.20 3.63 -1.12	52.31 3.70 -1.14	53.09 3.81 -1.06	51.11 3.57 -1.21	51.01 3.52 -1.21	50.55 3.39 -1.31	53.91 3.60 -1.06	58.93 4.34 -1.03	50.94 3.44 -1.08	50.16 3.22 -1.00	42.03 2.67 -1.22	39.96 2.20 -1.08
NEG NORTH_FLCN_SEA 23793	32.45 -1.25 0.00	31.70 -1.05 0.00	28.40 -0.91 0.00	27.66 -0.86 0.00	28.30 -0.94 0.00	33.71 -1.11 0.00	43.47 -1.48 0.00	48.42 -1.76 0.00	45.75 -1.66 0.00	47.68 -1.78 0.00	47.35 -1.87 0.00	48.33 -2.01 0.00	46.71 -1.74 0.00	45.67 -1.80 0.00	46.58 -1.64 0.00	44.71 -1.62 0.00	44.61 -1.67 0.00	44.29 -1.56 0.00	47.38 -1.87 0.00	51.31 -2.25 0.00	44.47 -1.95 0.00	44.01 -1.93 0.00	36.50 -1.64 0.00	35.25 -1.43 0.00
NEG NORTH_KES_CHATEGAY 23792	32.59 -1.11 0.00	31.83 -0.92 0.00	28.49 -0.82 0.00	27.78 -0.74 0.00	28.42 -0.82 0.00	33.81 -1.01 0.00	43.60 -1.35 0.00	48.27 -1.91 0.00	45.61 -1.80 0.00	47.48 -1.98 0.00	47.15 -2.07 0.00	48.18 -2.16 0.00	46.46 -1.99 0.00	45.48 -1.99 0.00	46.34 -1.88 0.00	44.52 -1.81 0.00	44.52 -1.76 0.00	44.11 -1.74 0.00	47.28 -1.97 0.00	51.15 -2.41 0.00	44.38 -2.04 0.00	43.96 -1.98 0.00	36.46 -1.68 0.00	35.43 -1.25 0.00
NEG NORTH___ALICE_FALLS 23915	32.66 -1.04 0.00	31.90 -0.85 0.00	28.61 -0.70 0.00	27.84 -0.68 0.00	28.51 -0.73 0.00	33.95 -0.87 0.00	43.78 -1.17 0.00	48.77 -1.41 0.00	46.08 -1.33 0.00	48.03 -1.43 0.00	47.65 -1.57 0.00	48.68 -1.66 0.00	47.04 -1.41 0.00	46.00 -1.47 0.00	46.92 -1.30 0.00	45.03 -1.30 0.00	44.94 -1.34 0.00	44.61 -1.24 0.00	47.72 -1.53 0.00	51.69 -1.87 0.00	44.75 -1.67 0.00	44.33 -1.61 0.00	36.73 -1.41 0.00	35.43 -1.25 0.00
NEG NORTH___LWR_SARANAC 23913	32.66 -1.04 0.00	31.93 -0.82 0.00	28.61 -0.70 0.00	27.84 -0.68 0.00	28.51 -0.73 0.00	33.95 -0.87 0.00	43.78 -1.17 0.00	48.77 -1.41 0.00	46.08 -1.33 0.00	48.03 -1.43 0.00	47.65 -1.57 0.00	48.68 -1.66 0.00	47.04 -1.41 0.00	46.00 -1.47 0.00	46.92 -1.30 0.00	45.03 -1.30 0.00	44.94 -1.34 0.00	44.61 -1.24 0.00	47.72 -1.53 0.00	51.69 -1.87 0.00	44.75 -1.67 0.00	44.33 -1.61 0.00	36.73 -1.41 0.00	35.43 -1.25 0.00
NEG NORTH___PLATTSBURG 23628	32.66 -1.04 0.00	31.90 -0.85 0.00	28.61 -0.70 0.00	27.84 -0.68 0.00	28.51 -0.73 0.00	33.95 -0.87 0.00	43.78 -1.17 0.00	48.77 -1.41 0.00	46.08 -1.33 0.00	48.03 -1.43 0.00	47.65 -1.57 0.00	48.68 -1.66 0.00	47.04 -1.41 0.00	46.00 -1.47 0.00	46.92 -1.30 0.00	45.03 -1.30 0.00	44.94 -1.34 0.00	44.61 -1.24 0.00	47.72 -1.53 0.00	51.69 -1.87 0.00	44.75 -1.67 0.00	44.33 -1.61 0.00	36.73 -1.41 0.00	35.43 -1.25 0.00
NEG WEST_LEA_LOCKPORT 23791	31.85 -1.85 0.00	30.52 -2.23 0.00	27.40 -1.91 0.00	26.64 -1.88 0.00	27.40 -1.84 0.00	33.04 -1.78 0.00	42.39 -2.56 0.00	47.72 -2.46 0.00	44.38 -3.03 0.00	45.50 -3.96 0.00	44.40 -4.82 0.00	45.36 -4.98 0.00	44.28 -4.17 0.00	43.67 -3.80 0.00	44.56 -3.66 0.00	42.90 -3.43 0.00	42.72 -3.56 0.00	42.41 -3.44 0.00	45.51 -3.74 0.00	48.90 -4.66 0.00	42.61 -3.81 0.00	42.45 -3.49 0.00	35.81 -2.33 0.00	34.08 -2.60 0.00
NEG WEST___LANCASTR 23811	31.34 -2.36 0.00	29.74 -3.01 0.00	26.82 -2.49 0.00	26.07 -2.45 0.00	26.90 -2.34 0.00	32.59 -2.23 0.00	42.48 -2.47 0.00	47.92 -2.26 0.00	44.85 -2.56 0.00	46.00 -3.46 0.00	45.33 -3.89 0.00	46.36 -3.98 0.00	45.11 -3.34 0.00	44.43 -3.04 0.00	45.23 -2.99 0.00	43.55 -2.78 0.00	43.36 -2.92 0.00	43.10 -2.75 0.00	45.95 -3.30 0.00	50.61 -2.95 0.00	43.50 -2.92 0.00	43.18 -2.76 0.00	36.16 -1.98 0.00	33.71 -2.97 0.00
NEG_PENN_ALLEGHNY 23528	33.16 -0.54 0.00	31.93 -0.82 0.00	28.67 -0.64 0.00	27.86 -0.66 0.00	28.66 -0.58 0.00	34.37 -0.45 0.00	44.68 -0.27 0.00	50.08 -0.10 0.00	47.22 -0.19 0.00	49.06 -0.40 0.00	48.88 -0.34 0.00	50.04 -0.30 0.00	48.26 -0.19 0.00	47.33 -0.14 0.00	48.03 -0.19 0.00	46.19 -0.14 0.00	46.09 -0.19 0.00	45.76 -0.09 0.00	48.91 -0.34 0.00	53.83 0.27 0.00	46.33 -0.09 0.00	45.85 -0.09 0.00	38.10 -0.04 0.00	35.98 -0.70 0.00

NEG__GEN_MONROE 24207	33.36 -0.34 0.00	32.10 -0.65 0.00	28.75 -0.56 0.00	27.98 -0.54 0.00	28.74 -0.50 0.00	34.72 -0.10 0.00	44.99 0.04 0.00	50.33 0.15 0.00	47.27 -0.14 0.00	49.06 -0.40 0.00	48.04 -1.18 0.00	49.08 -1.26 0.00	47.92 -0.53 0.00	47.23 -0.24 0.00	47.98 -0.24 0.00	46.01 -0.32 0.00	45.72 -0.56 0.00	45.21 -0.64 0.00	48.76 -0.49 0.00	52.44 -1.12 0.00	45.54 -0.88 0.00	45.16 -0.78 0.00	37.83 -0.31 0.00	35.91 -0.77 0.00
NEPA__ENERGY 23901	30.60 -3.10 0.00	28.79 -3.96 0.00	26.06 -3.25 0.00	25.33 -3.19 0.00	26.20 -3.04 0.00	31.86 -2.96 0.00	42.03 -2.92 0.00	47.37 -2.81 0.00	44.38 -3.03 0.00	45.65 -3.81 0.00	45.38 -3.84 0.00	46.41 -3.93 0.00	45.06 -3.39 0.00	44.34 -3.13 0.00	45.13 -3.09 0.00	43.41 -2.92 0.00	43.27 -3.01 0.00	43.01 -2.84 0.00	45.51 -3.74 0.00	51.04 -2.52 0.00	43.45 -2.97 0.00	43.05 -2.89 0.00	35.97 -2.17 0.00	33.09 -3.59 0.00
NEVERSINK__HYD 23608	34.20 1.01 0.51	33.10 0.82 0.47	29.54 0.73 0.50	28.68 0.68 0.52	29.49 0.70 0.45	35.14 0.70 0.38	45.63 0.90 0.22	51.52 1.46 0.12	48.65 1.56 0.32	50.77 1.73 0.42	50.82 2.02 0.42	52.00 2.06 0.40	49.93 1.94 0.46	48.86 1.85 0.46	49.62 1.83 0.43	47.42 1.58 0.49	47.41 1.62 0.49	46.88 1.56 0.53	50.30 1.48 0.43	55.18 2.04 0.42	47.74 1.76 0.44	47.09 1.56 0.41	38.97 1.33 0.50	37.27 1.03 0.44
NEWTON__FALLS_HYD 23847	32.86 -0.84 0.00	31.96 -0.79 0.00	28.69 -0.62 0.00	27.92 -0.60 0.00	28.60 -0.64 0.00	34.23 -0.59 0.00	44.41 -0.54 0.00	49.68 -0.50 0.00	46.94 -0.47 0.00	48.12 -1.34 0.00	47.84 -1.38 0.00	48.53 -1.81 0.00	46.41 -2.04 0.00	45.38 -2.09 0.00	46.10 -2.12 0.00	44.38 -1.95 0.00	44.48 -1.80 0.00	44.15 -1.70 0.00	47.87 -1.38 0.00	51.69 -1.87 0.00	44.66 -1.76 0.00	45.07 -0.87 0.00	37.19 -0.95 0.00	35.62 -1.06 0.00
NIAGARA____ 23760	31.78 -1.92 0.00	30.46 -2.29 0.00	27.35 -1.96 0.00	26.58 -1.94 0.00	27.34 -1.90 0.00	32.94 -1.88 0.00	42.16 -2.79 0.00	47.32 -2.86 0.00	43.95 -3.46 0.00	45.06 -4.40 0.00	43.95 -5.27 0.00	44.90 -5.44 0.00	43.85 -4.60 0.00	43.20 -4.27 0.00	44.07 -4.15 0.00	42.44 -3.89 0.00	42.25 -4.03 0.00	42.00 -3.85 0.00	45.11 -4.14 0.00	48.31 -5.25 0.00	42.15 -4.27 0.00	42.08 -3.86 0.00	35.51 -2.63 0.00	34.00 -2.68 0.00
NINE_MILE_1 23575	33.09 -0.61 0.00	32.10 -0.65 0.00	28.72 -0.59 0.00	27.95 -0.57 0.00	28.66 -0.58 0.00	34.23 -0.59 0.00	44.23 -0.72 0.00	49.23 -0.95 0.00	46.41 -1.00 0.00	48.37 -1.09 0.00	47.99 -1.23 0.00	49.13 -1.21 0.00	47.34 -1.11 0.00	46.43 -1.04 0.00	47.16 -1.06 0.00	45.31 -1.02 0.00	45.26 -1.02 0.00	44.89 -0.96 0.00	48.22 -1.03 0.00	52.44 -1.12 0.00	45.45 -0.97 0.00	44.93 -1.01 0.00	37.34 -0.80 0.00	35.73 -0.95 0.00
NINE_MILE_2 23744	33.03 -0.67 0.00	32.03 -0.72 0.00	28.67 -0.64 0.00	27.89 -0.63 0.00	28.60 -0.64 0.00	34.16 -0.66 0.00	44.14 -0.81 0.00	49.13 -1.05 0.00	46.32 -1.09 0.00	48.27 -1.19 0.00	47.89 -1.33 0.00	49.03 -1.31 0.00	47.24 -1.21 0.00	46.33 -1.14 0.00	47.06 -1.16 0.00	45.22 -1.11 0.00	45.17 -1.11 0.00	44.80 -1.05 0.00	48.17 -1.08 0.00	52.33 -1.23 0.00	45.35 -1.07 0.00	44.84 -1.10 0.00	37.26 -0.88 0.00	35.65 -1.03 0.00
NM_CAPITAL__DRP 24208	35.22 1.52 0.00	34.29 1.54 0.00	30.66 1.35 0.00	29.83 1.31 0.00	30.58 1.34 0.00	36.35 1.53 0.00	46.97 2.02 0.00	52.99 2.81 0.00	50.11 2.70 0.00	52.38 2.92 0.00	52.22 3.00 0.00	53.46 3.12 0.00	51.36 2.91 0.00	50.32 2.85 0.00	51.16 2.94 0.00	49.06 2.73 0.00	48.96 2.68 0.00	48.46 2.61 0.00	52.16 2.91 0.00	56.93 3.37 0.00	49.21 2.79 0.00	48.65 2.71 0.00	40.31 2.17 0.00	38.44 1.76 0.00
NM_CENTRAL__DRP 24181	33.57 -0.13 0.00	32.52 -0.23 0.00	29.10 -0.21 0.00	28.32 -0.20 0.00	29.04 -0.20 0.00	34.68 -0.14 0.00	44.95 0.00 0.00	50.13 -0.05 0.00	47.27 -0.14 0.00	49.21 -0.25 0.00	48.88 -0.34 0.00	50.09 -0.25 0.00	48.21 -0.24 0.00	47.23 -0.24 0.00	47.93 -0.29 0.00	46.01 -0.32 0.00	46.00 -0.28 0.00	45.67 -0.18 0.00	49.10 -0.15 0.00	53.45 -0.11 0.00	46.23 -0.19 0.00	45.71 -0.23 0.00	37.95 -0.19 0.00	36.24 -0.44 0.00
NM_FRONTIER__DRP 24179	31.98 -1.72 0.00	30.65 -2.10 0.00	27.52 -1.79 0.00	26.78 -1.74 0.00	27.51 -1.73 0.00	33.15 -1.67 0.00	42.43 -2.52 0.00	47.77 -2.41 0.00	44.38 -3.03 0.00	45.45 -4.01 0.00	44.30 -4.92 0.00	45.26 -5.08 0.00	44.19 -4.26 0.00	43.53 -3.94 0.00	44.41 -3.81 0.00	42.76 -3.57 0.00	42.58 -3.70 0.00	42.32 -3.53 0.00	45.51 -3.74 0.00	48.74 -4.82 0.00	42.57 -3.85 0.00	42.45 -3.49 0.00	35.81 -2.33 0.00	34.22 -2.46 0.00
NM_ST_REGIS__HYD 24053	32.52 -1.18 0.00	31.70 -1.05 0.00	28.46 -0.85 0.00	27.69 -0.83 0.00	28.36 -0.88 0.00	33.85 -0.97 0.00	43.83 -1.12 0.00	48.83 -1.35 0.00	46.13 -1.28 0.00	47.04 -2.42 0.00	46.71 -2.51 0.00	47.32 -3.02 0.00	45.40 -3.05 0.00	44.38 -3.09 0.00	45.38 -2.84 0.00	43.64 -2.69 0.00	43.69 -2.59 0.00	43.33 -2.52 0.00	46.74 -2.51 0.00	50.29 -3.27 0.00	43.50 -2.92 0.00	44.29 -1.65 0.00	36.61 -1.53 0.00	35.25 -1.43 0.00
NORTHPORT__1 23551	53.91 1.82 -18.39	51.41 1.60 -17.06	48.95 1.52 -18.12	48.80 1.54 -18.74	47.18 1.61 -16.33	49.77 1.32 -13.63	53.88 0.94 -7.99	56.05 2.06 -3.81	61.16 2.61 -11.14	67.55 2.87 -15.22	67.54 2.95 -15.37	67.70 3.07 -14.29	67.24 2.37 -16.42	66.57 2.42 -16.68	66.16 2.46 -15.48	66.36 2.32 -17.71	66.52 2.45 -17.79	67.58 2.52 -19.21	67.36 2.61 -15.50	61.83 3.27 -5.00	56.63 2.79 -7.42	71.32 2.85 -22.53	55.22 2.52 -14.56	54.75 2.27 -15.80
NORTHPORT__2 23552	53.84 1.75 -18.39	51.35 1.54 -17.06	48.92 1.49 -18.12	48.77 1.51 -18.74	47.15 1.58 -16.33	49.70 1.25 -13.63	53.84 0.90 -7.99	56.05 2.06 -3.81	61.16 2.61 -11.14	67.55 2.87 -15.22	67.54 2.95 -15.37	67.70 3.07 -14.29	67.24 2.37 -16.42	66.57 2.42 -16.68	66.16 2.46 -15.48	66.36 2.32 -17.71	66.52 2.45 -17.79	67.58 2.52 -19.21	67.36 2.61 -15.50	61.83 3.27 -5.00	56.63 2.79 -7.42	71.32 2.85 -22.53	55.18 2.48 -14.56	54.68 2.20 -15.80
NORTHPORT__3 23553	54.25 2.16 -18.39	51.87 2.06 -17.06	49.45 2.02 -18.12	49.26 2.00 -18.74	47.65 2.08 -16.33	50.50 2.05 -13.63	54.69 1.75 -7.99	56.73 2.76 -3.79	61.72 3.18 -11.13	68.04 3.36 -15.22	68.34 3.74 -15.38	68.20 3.57 -14.29	67.93 3.05 -16.43	67.20 3.04 -16.69	66.79 3.09 -15.48	66.88 2.83 -17.72	67.27 3.19 -17.80	68.04 2.98 -19.21	67.80 3.05 -15.50	62.21 3.64 -5.01	56.90 3.06 -7.42	71.50 3.03 -22.53	55.14 2.44 -14.56	55.08 2.60 -15.80
NORTHPORT__4 23650	54.15 2.06 -18.39	51.81 2.00 -17.06	49.42 1.99 -18.12	49.23 1.97 -18.74	47.62 2.05 -16.33	50.43 1.98 -13.63	54.56 1.62 -7.99	56.48 2.51 -3.79	61.53 2.99 -11.13	67.85 3.17 -15.22	68.14 3.54 -15.38	67.95 3.32 -14.29	67.69 2.81 -16.43	66.96 2.80 -16.69	66.54 2.84 -15.48	66.64 2.59 -17.72	67.09 3.01 -17.80	67.86 2.80 -19.21	67.61 2.86 -15.50	61.94 3.37 -5.01	56.72 2.88 -7.42	71.27 2.80 -22.53	54.99 2.29 -14.56	54.94 2.46 -15.80
NORTHPORT__IC 23718	53.98 1.89 -18.39	51.48 1.67 -17.06	49.01 1.58 -18.12	48.86 1.60 -18.74	47.24 1.67 -16.33	49.84 1.39 -13.63	54.06 1.12 -7.99	56.30 2.31 -3.81	61.39 2.84 -11.14	67.80 3.12 -15.22	67.79 3.20 -15.37	67.95 3.32 -14.29	67.49 2.62 -16.42	66.76 2.61 -16.68	66.35 2.65 -15.48	66.59 2.55 -17.71	66.75 2.68 -17.79	67.81 2.75 -19.21	67.61 2.86 -15.50	62.10 3.54 -5.00	56.86 3.02 -7.42	71.50 3.03 -22.53	55.37 2.67 -14.56	54.83 2.35 -15.80

NSINS_S_GLNS_FALLS 23858	35.35 1.65 0.00	35.04 2.29 0.00	31.33 2.02 0.00	30.46 1.94 0.00	31.23 1.99 0.00	37.22 2.40 0.00	48.32 3.37 0.00	54.65 4.47 0.00	51.87 4.46 0.00	53.86 4.40 0.00	53.70 4.48 0.00	54.92 4.58 0.00	52.62 4.17 0.00	51.55 4.08 0.00	52.32 4.10 0.00	50.13 3.80 0.00	50.03 3.75 0.00	49.56 3.71 0.00	53.39 4.14 0.00	58.81 5.25 0.00	50.74 4.32 0.00	50.07 4.13 0.00	41.34 3.20 0.00	39.36 2.68 0.00
NUCOR_STEEL___DRP 24197	33.43 -0.27 0.00	32.29 -0.46 0.00	28.61 -0.70 0.00	27.95 -0.57 0.00	28.54 -0.70 0.00	34.33 -0.49 0.00	44.46 -0.49 0.00	49.73 -0.45 0.00	46.65 -0.76 0.00	48.52 -0.94 0.00	48.09 -1.13 0.00	49.33 -1.01 0.00	47.58 -0.87 0.00	46.62 -0.85 0.00	47.50 -0.72 0.00	45.31 -1.02 0.00	45.45 -0.83 0.00	45.16 -0.69 0.00	48.71 -0.54 0.00	53.08 -0.48 0.00	45.91 -0.51 0.00	45.25 -0.69 0.00	37.53 -0.61 0.00	35.62 -1.06 0.00
NYISO_LBMP_REFERENCE 24008	33.70 0.00 0.00	32.75 0.00 0.00	29.31 0.00 0.00	28.52 0.00 0.00	29.24 0.00 0.00	34.82 0.00 0.00	44.95 0.00 0.00	50.18 0.00 0.00	47.41 0.00 0.00	49.46 0.00 0.00	49.22 0.00 0.00	50.34 0.00 0.00	48.45 0.00 0.00	47.47 0.00 0.00	48.22 0.00 0.00	46.33 0.00 0.00	46.28 0.00 0.00	45.85 0.00 0.00	49.25 0.00 0.00	53.56 0.00 0.00	46.42 0.00 0.00	45.94 0.00 0.00	38.14 0.00 0.00	36.68 0.00 0.00
NYPA_BRENTWD____GT 24164	54.45 2.36 -18.39	51.91 2.10 -17.06	49.39 1.96 -18.12	49.20 1.94 -18.74	47.59 2.02 -16.33	50.30 1.85 -13.63	54.83 1.89 -7.99	57.31 3.21 -3.92	62.36 3.75 -11.20	68.49 3.81 -15.22	68.49 3.89 -15.38	68.61 3.98 -14.29	68.13 3.25 -16.43	67.44 3.28 -16.69	67.03 3.33 -15.48	67.20 3.15 -17.72	67.41 3.33 -17.80	68.45 3.39 -19.21	68.25 3.50 -15.50	74.71 4.28 -16.87	71.94 3.62 -21.90	72.37 3.90 -22.53	66.70 3.32 -25.24	55.34 2.86 -15.80
NYPA_GOWANUS____GT5 24156	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
NYPA_GOWANUS____GT6 24157	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38
NYPA_HARLEM_RVR_GT1 24160	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.47 1.91 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.84 3.79 -23.77	75.18 3.67 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.88 2.82 -24.38
NYPA_HARLEM_RVR_GT2 24161	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.47 1.91 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.84 3.79 -23.77	75.18 3.67 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.88 2.82 -24.38
NYPA_KENT____GT 24152	60.83 2.56 -24.57	57.94 2.39 -22.80	55.59 2.08 -24.20	55.58 2.02 -25.04	53.11 2.05 -21.82	55.33 2.30 -18.21	58.98 2.79 -11.24	70.21 3.86 -16.17	71.29 4.08 -19.80	75.05 4.40 -21.19	74.54 4.68 -20.64	75.01 4.78 -19.89	75.21 4.51 -22.25	75.11 4.41 -23.23	74.30 4.48 -21.60	75.17 4.17 -24.67	75.23 4.13 -24.78	75.95 4.02 -26.02	75.08 4.24 -21.59	79.50 4.98 -20.96	72.80 4.13 -22.25	70.53 4.00 -20.59	66.54 3.24 -25.16	63.81 2.75 -24.38
NYPA_POUCH1____GT 24155	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.16 3.96 -16.02	71.37 4.22 -19.74	74.91 4.55 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.92 4.38 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.58 3.28 -25.16	63.78 2.75 -24.35
NYPA_VERNON____GT2 24162	60.76 2.49 -24.57	57.84 2.29 -22.80	55.50 1.99 -24.20	55.50 1.94 -25.04	53.02 1.96 -21.82	55.22 2.19 -18.21	58.98 2.79 -11.24	70.16 3.81 -16.17	71.10 3.89 -19.80	74.04 4.25 -20.33	74.05 4.48 -20.35	74.06 4.63 -19.09	74.70 4.31 -21.94	74.03 4.27 -22.29	74.09 4.34 -21.53	74.03 4.03 -23.67	74.03 3.98 -23.77	75.41 3.90 -25.66	74.05 4.09 -20.71	78.48 4.82 -20.10	72.66 3.99 -22.25	70.39 3.86 -20.59	66.50 3.20 -25.16	63.77 2.71 -24.38
NYPA_VERNON____GT3 24163	60.76 2.49 -24.57	57.84 2.29 -22.80	55.50 1.99 -24.20	55.50 1.94 -25.04	53.02 1.96 -21.82	55.22 2.19 -18.21	58.98 2.79 -11.24	70.16 3.81 -16.17	71.10 3.89 -19.80	74.04 4.25 -20.33	74.05 4.48 -20.35	74.06 4.63 -19.09	74.70 4.31 -21.94	74.03 4.27 -22.29	74.09 4.34 -21.53	74.03 4.03 -23.67	74.03 3.98 -23.77	75.41 3.90 -25.66	74.05 4.09 -20.71	78.48 4.82 -20.10	72.66 3.99 -22.25	70.39 3.86 -20.59	66.50 3.20 -25.16	63.77 2.71 -24.38
NYPA___HOLTSVILL 23794	54.45 2.36 -18.39	51.91 2.10 -17.06	49.39 1.96 -18.12	49.20 1.94 -18.74	47.62 2.05 -16.33	50.19 1.74 -13.63	54.69 1.75 -7.99	57.05 3.01 -3.86	62.04 3.46 -11.17	68.39 3.71 -15.22	68.39 3.79 -15.38	68.51 3.88 -14.29	67.98 3.10 -16.43	67.29 3.13 -16.69	66.88 3.18 -15.48	67.06 3.01 -17.72	67.32 3.24 -17.80	68.32 3.26 -19.21	68.15 3.40 -15.50	74.50 4.07 -16.87	71.80 3.48 -21.90	72.10 3.63 -22.53	66.58 3.20 -25.24	55.27 2.79 -15.80
NYPA___HELLGATE_GT1 24158	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.47 1.91 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.84 3.79 -23.77	75.18 3.67 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.88 2.82 -24.38
NYPA___HELLGATE_GT2 24159	60.80 2.53 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.47 1.91 -25.04	53.08 2.02 -21.82	55.22 2.19 -18.21	59.16 2.97 -11.24	70.31 3.96 -16.17	70.81 3.60 -19.80	73.85 4.06 -20.33	73.85 4.28 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.75 3.99 -22.29	73.80 4.05 -21.53	73.75 3.75 -23.67	73.84 3.79 -23.77	75.18 3.67 -25.66	73.80 3.84 -20.71	78.11 4.45 -20.10	71.23 3.67 -21.14	70.11 3.58 -20.59	66.47 3.17 -25.16	63.88 2.82 -24.38
NYS_BARGE___HYD 23848	31.98 -1.72 0.00	30.62 -2.13 0.00	27.49 -1.82 0.00	26.75 -1.77 0.00	27.51 -1.73 0.00	33.18 -1.64 0.00	42.57 -2.38 0.00	47.92 -2.26 0.00	44.57 -2.84 0.00	45.70 -3.76 0.00	44.59 -4.63 0.00	45.56 -4.78 0.00	44.48 -3.97 0.00	43.86 -3.61 0.00	44.75 -3.47 0.00	43.09 -3.24 0.00	42.86 -3.42 0.00	42.59 -3.26 0.00	45.70 -3.55 0.00	49.11 -4.45 0.00	42.80 -3.62 0.00	42.63 -3.31 0.00	35.93 -2.21 0.00	34.22 -2.46 0.00

O.H_GEN_BRUCE 24063	31.10 -1.92 0.68	30.46 -2.29 0.00	27.35 -1.96 0.00	26.61 -1.91 0.00	27.37 -1.87 0.00	32.94 -1.88 0.00	43.05 -2.74 -0.84	44.65 -2.81 2.72	44.00 -3.41 0.00	45.16 -4.30 0.00	44.00 -5.22 0.00	45.00 -5.34 0.00	43.90 -4.55 0.00	43.29 -4.18 0.00	44.12 -4.10 0.00	42.53 -3.80 0.00	42.35 -3.93 0.00	42.09 -3.76 0.00	45.16 -4.09 0.00	48.42 -5.14 0.00	42.24 -4.18 0.00	42.17 -3.77 0.00	35.55 -2.59 0.00	34.04 -2.64 0.00
OAK ORCHARD___HYD 24046	33.09 -0.61 0.00	31.90 -0.85 0.00	28.55 -0.76 0.00	27.81 -0.71 0.00	28.54 -0.70 0.00	34.40 -0.42 0.00	44.46 -0.49 0.00	49.73 -0.45 0.00	46.56 -0.85 0.00	48.37 -1.09 0.00	47.40 -1.82 0.00	48.48 -1.86 0.00	47.24 -1.21 0.00	46.52 -0.95 0.00	47.40 -0.82 0.00	45.40 -0.93 0.00	45.22 -1.06 0.00	44.70 -1.15 0.00	48.22 -1.03 0.00	51.90 -1.66 0.00	45.07 -1.35 0.00	44.65 -1.29 0.00	37.45 -0.69 0.00	35.65 -1.03 0.00
OCC_CHEM___DRP 24175	31.98 -1.72 0.00	30.65 -2.10 0.00	27.52 -1.79 0.00	26.78 -1.74 0.00	27.54 -1.70 0.00	33.18 -1.64 0.00	42.43 -2.52 0.00	47.77 -2.41 0.00	44.38 -3.03 0.00	45.45 -4.01 0.00	44.30 -4.92 0.00	45.26 -5.08 0.00	44.19 -4.26 0.00	43.58 -3.89 0.00	44.41 -3.81 0.00	42.81 -3.52 0.00	42.62 -3.66 0.00	42.37 -3.48 0.00	45.51 -3.74 0.00	48.79 -4.77 0.00	42.57 -3.85 0.00	42.49 -3.45 0.00	35.81 -2.33 0.00	34.22 -2.46 0.00
OLIN_CORP_DRP 24177	31.85 -1.85 0.00	30.52 -2.23 0.00	27.40 -1.91 0.00	26.67 -1.85 0.00	27.43 -1.81 0.00	33.04 -1.78 0.00	42.34 -2.61 0.00	47.62 -2.56 0.00	44.28 -3.13 0.00	45.35 -4.11 0.00	44.25 -4.97 0.00	45.21 -5.13 0.00	44.14 -4.31 0.00	43.53 -3.94 0.00	44.41 -3.81 0.00	42.76 -3.57 0.00	42.58 -3.70 0.00	42.32 -3.53 0.00	45.41 -3.84 0.00	48.74 -4.82 0.00	42.47 -3.95 0.00	42.40 -3.54 0.00	35.74 -2.40 0.00	34.11 -2.57 0.00
ONONDAGA_REF_OCCRA 23987	33.67 -0.03 0.00	32.62 -0.13 0.00	29.16 -0.15 0.00	28.38 -0.14 0.00	29.09 -0.15 0.00	34.79 -0.03 0.00	45.08 0.13 0.00	50.38 0.20 0.00	47.46 0.05 0.00	49.41 -0.05 0.00	49.07 -0.15 0.00	50.29 -0.05 0.00	48.40 -0.05 0.00	47.38 -0.09 0.00	48.12 -0.10 0.00	46.10 -0.23 0.00	46.09 -0.19 0.00	45.80 -0.05 0.00	49.25 0.00 0.00	53.67 0.11 0.00	46.42 0.00 0.00	45.85 -0.09 0.00	38.03 -0.11 0.00	36.28 -0.40 0.00
ONONDAGA___COGEN 23986	33.87 0.17 0.00	32.78 0.03 0.00	29.31 0.00 0.00	28.52 0.00 0.00	29.24 0.00 0.00	35.03 0.21 0.00	45.49 0.54 0.00	50.88 0.70 0.00	47.88 0.47 0.00	49.86 0.40 0.00	49.47 0.25 0.00	50.69 0.35 0.00	48.84 0.39 0.00	47.85 0.38 0.00	48.56 0.34 0.00	46.28 -0.05 0.00	46.28 0.00 0.00	45.94 0.09 0.00	49.40 0.15 0.00	53.77 0.21 0.00	46.51 0.09 0.00	45.94 0.00 0.00	38.10 -0.04 0.00	36.35 -0.33 0.00
ONTARIO___LFGE 23819	32.99 -0.71 0.00	31.73 -1.02 0.00	28.40 -0.91 0.00	27.66 -0.86 0.00	28.39 -0.85 0.00	34.23 -0.59 0.00	44.28 -0.67 0.00	49.58 -0.60 0.00	46.51 -0.90 0.00	48.22 -1.24 0.00	47.30 -1.92 0.00	48.78 -1.56 0.00	47.14 -1.31 0.00	46.28 -1.19 0.00	47.06 -1.16 0.00	45.08 -1.25 0.00	45.17 -1.11 0.00	44.89 -0.96 0.00	48.17 -1.08 0.00	52.60 -0.96 0.00	45.40 -1.02 0.00	44.84 -1.10 0.00	37.45 -0.69 0.00	35.51 -1.17 0.00
OSWEGATCHIE___HYD 24044	32.86 -0.84 0.00	31.96 -0.79 0.00	28.69 -0.62 0.00	27.92 -0.60 0.00	28.60 -0.64 0.00	34.23 -0.59 0.00	44.41 -0.54 0.00	49.68 -0.50 0.00	46.94 -0.47 0.00	48.12 -1.34 0.00	47.84 -1.38 0.00	48.53 -1.81 0.00	46.41 -2.04 0.00	45.38 -2.09 0.00	46.10 -2.12 0.00	44.38 -1.95 0.00	44.48 -1.80 0.00	44.15 -1.70 0.00	47.87 -1.38 0.00	51.69 -1.87 0.00	44.66 -1.76 0.00	45.07 -0.87 0.00	37.19 -0.95 0.00	35.62 -1.06 0.00
OSWEGO___5 23606	33.23 -0.47 0.00	32.23 -0.52 0.00	28.84 -0.47 0.00	28.06 -0.46 0.00	28.77 -0.47 0.00	34.37 -0.45 0.00	44.46 -0.49 0.00	49.53 -0.65 0.00	46.65 -0.76 0.00	48.62 -0.84 0.00	48.28 -0.94 0.00	49.38 -0.96 0.00	47.58 -0.87 0.00	46.66 -0.81 0.00	47.40 -0.82 0.00	45.54 -0.79 0.00	45.49 -0.79 0.00	45.16 -0.69 0.00	48.51 -0.74 0.00	52.76 -0.80 0.00	45.72 -0.70 0.00	45.20 -0.74 0.00	37.57 -0.57 0.00	35.91 -0.77 0.00
OSWEGO___6 23613	33.23 -0.47 0.00	32.23 -0.52 0.00	28.84 -0.47 0.00	28.06 -0.46 0.00	28.77 -0.47 0.00	34.37 -0.45 0.00	44.46 -0.49 0.00	49.53 -0.65 0.00	46.65 -0.76 0.00	48.62 -0.84 0.00	48.28 -0.94 0.00	49.38 -0.96 0.00	47.58 -0.87 0.00	46.66 -0.81 0.00	47.40 -0.82 0.00	45.54 -0.79 0.00	45.49 -0.79 0.00	45.16 -0.69 0.00	48.51 -0.74 0.00	52.76 -0.80 0.00	45.72 -0.70 0.00	45.20 -0.74 0.00	37.57 -0.57 0.00	35.91 -0.77 0.00
OUTOKUMPU-AB___DRP 24206	32.08 -1.62 0.00	30.72 -2.03 0.00	27.58 -1.73 0.00	26.84 -1.68 0.00	27.60 -1.64 0.00	33.25 -1.57 0.00	42.52 -2.43 0.00	47.97 -2.21 0.00	44.75 -2.66 0.00	45.80 -3.66 0.00	44.79 -4.43 0.00	45.76 -4.58 0.00	44.62 -3.83 0.00	44.00 -3.47 0.00	44.84 -3.38 0.00	43.18 -3.15 0.00	42.99 -3.29 0.00	42.69 -3.16 0.00	45.80 -3.45 0.00	49.33 -4.23 0.00	42.94 -3.48 0.00	42.72 -3.22 0.00	36.16 -1.98 0.00	34.30 -2.38 0.00
OXBOW___ 24026	32.08 -1.62 0.00	30.72 -2.03 0.00	27.58 -1.73 0.00	26.84 -1.68 0.00	27.60 -1.64 0.00	33.25 -1.57 0.00	42.52 -2.43 0.00	47.97 -2.21 0.00	44.75 -2.66 0.00	45.80 -3.66 0.00	44.79 -4.43 0.00	45.76 -4.58 0.00	44.62 -3.83 0.00	44.00 -3.47 0.00	44.84 -3.38 0.00	43.18 -3.15 0.00	42.99 -3.29 0.00	42.69 -3.16 0.00	45.80 -3.45 0.00	49.33 -4.23 0.00	42.94 -3.48 0.00	42.72 -3.22 0.00	36.16 -1.98 0.00	34.30 -2.38 0.00
PEEKSKILL___ 23653	27.84 1.89 7.75	27.25 1.70 7.20	23.14 1.47 7.64	22.05 1.43 7.90	23.78 1.43 6.89	30.60 1.53 5.75	43.56 1.98 3.37	51.34 2.96 1.80	45.68 3.08 4.81	46.50 3.46 6.42	46.53 3.74 6.43	48.14 3.83 6.03	45.06 3.54 6.93	43.94 3.51 7.04	45.26 3.57 6.53	42.15 3.29 7.47	42.06 3.29 7.51	40.91 3.16 8.10	46.01 3.30 6.54	51.17 3.96 6.35	43.00 3.25 6.67	42.88 3.12 6.18	33.20 2.59 7.53	32.15 2.13 6.66
PGE MADISON___WINDPWR 24146	34.07 0.37 0.00	32.88 0.13 0.00	29.28 -0.03 0.00	28.55 0.03 0.00	29.24 0.00 0.00	35.17 0.35 0.00	45.62 0.67 0.00	51.23 1.05 0.00	48.36 0.95 0.00	50.25 0.79 0.00	50.01 0.79 0.00	51.25 0.91 0.00	49.13 0.68 0.00	48.04 0.57 0.00	48.70 0.48 0.00	46.79 0.46 0.00	47.02 0.74 0.00	46.72 0.87 0.00	50.53 1.28 0.00	55.43 1.87 0.00	47.72 1.30 0.00	47.00 1.06 0.00	38.79 0.65 0.00	36.61 -0.07 0.00
PIERCEFIELD___HYD 23852	32.52 -1.18 0.00	31.67 -1.08 0.00	28.43 -0.88 0.00	27.66 -0.86 0.00	28.33 -0.91 0.00	33.85 -0.97 0.00	43.87 -1.08 0.00	48.98 -1.20 0.00	46.22 -1.19 0.00	46.99 -2.47 0.00	46.66 -2.56 0.00	47.17 -3.17 0.00	45.20 -3.25 0.00	44.19 -3.28 0.00	45.18 -3.04 0.00	43.46 -2.87 0.00	43.55 -2.73 0.00	43.19 -2.66 0.00	46.69 -2.56 0.00	50.19 -3.37 0.00	43.40 -3.02 0.00	44.42 -1.52 0.00	36.65 -1.49 0.00	35.25 -1.43 0.00
PJM_GEN_KEystone 24065	30.22 -2.80 0.68	29.21 -3.54 0.00	26.38 -2.93 0.00	25.64 -2.88 0.00	26.49 -2.75 0.00	32.21 -2.61 0.00	43.23 -2.56 -0.84	45.00 -2.46 2.72	44.75 -2.66 0.00	46.15 -3.31 0.00	45.92 -3.30 0.00	46.97 -3.37 0.00	45.54 -2.91 0.00	44.76 -2.71 0.00	45.57 -2.65 0.00	43.83 -2.50 0.00	43.69 -2.59 0.00	43.42 -2.43 0.00	46.00 -3.25 0.00	51.52 -2.04 0.00	43.87 -2.55 0.00	43.46 -2.48 0.00	36.27 -1.87 0.00	33.49 -3.19 0.00

PLEASANTVLY___LBMP 24000	36.09 1.79 -0.60	34.95 1.64 -0.56	31.34 1.44 -0.59	30.54 1.40 -0.62	31.18 1.40 -0.54	36.77 1.50 -0.45	47.10 1.89 -0.26	53.13 2.81 -0.14	50.67 2.89 -0.37	53.18 3.22 -0.50	53.17 3.45 -0.50	54.38 3.57 -0.47	52.28 3.29 -0.54	51.30 3.28 -0.55	52.01 3.28 -0.51	49.97 3.06 -0.58	49.87 3.01 -0.58	49.41 2.93 -0.63	52.81 3.05 -0.51	57.69 3.64 -0.49	50.00 3.06 -0.52	49.36 2.94 -0.48	41.17 2.44 -0.59	39.22 2.02 -0.52
POLETTI____ 23519	60.59 2.33 -24.56	57.61 2.06 -22.80	55.27 1.76 -24.20	55.27 1.71 -25.04	52.84 1.78 -21.82	54.97 1.95 -18.20	58.06 2.43 -10.68	59.29 3.41 -5.70	66.15 3.51 -15.23	73.55 3.76 -20.33	73.61 4.04 -20.35	73.61 4.18 -19.09	74.27 3.88 -21.94	73.61 3.85 -22.29	72.76 3.86 -20.68	73.57 3.57 -23.67	73.62 3.56 -23.78	75.00 3.48 -25.67	73.56 3.60 -20.71	77.95 4.28 -20.11	71.18 3.62 -21.14	69.00 3.49 -19.57	64.95 2.94 -23.87	60.24 2.46 -21.10
PORT_JEFF_3 23555	54.48 2.39 -18.39	51.91 2.10 -17.06	49.39 1.96 -18.12	49.20 1.94 -18.74	47.59 2.02 -16.33	49.88 1.43 -13.63	54.15 1.21 -7.99	56.46 2.41 -3.87	61.53 2.94 -11.18	67.90 3.22 -15.22	67.90 3.30 -15.38	68.00 3.37 -14.29	67.45 2.57 -16.43	66.72 2.56 -16.69	66.30 2.60 -15.48	66.51 2.46 -17.72	66.81 2.73 -17.80	67.86 2.80 -19.21	67.61 2.86 -15.50	73.80 3.37 -16.87	71.20 2.88 -21.90	71.46 2.99 -22.53	66.16 2.78 -25.24	54.90 2.42 -15.80
PORT_JEFF_4 23616	54.68 2.59 -18.39	52.10 2.29 -17.06	49.57 2.14 -18.12	49.37 2.11 -18.74	47.79 2.22 -16.33	50.30 1.85 -13.63	54.87 1.93 -7.99	57.27 3.21 -3.88	62.34 3.75 -11.18	68.74 4.06 -15.22	68.73 4.13 -15.38	68.86 4.23 -14.29	68.27 3.39 -16.43	67.58 3.42 -16.69	67.17 3.47 -15.48	67.34 3.29 -17.72	67.64 3.56 -17.80	68.64 3.58 -19.21	68.44 3.69 -15.50	74.45 4.02 -16.87	71.71 3.39 -21.90	71.92 3.45 -22.53	66.74 3.36 -25.24	55.38 2.90 -15.80
PORT_JEFF_IC 23713	54.68 2.59 -18.39	52.10 2.29 -17.06	49.57 2.14 -18.12	49.37 2.11 -18.74	47.79 2.22 -16.33	50.30 1.85 -13.63	54.87 1.93 -7.99	57.27 3.21 -3.88	62.34 3.75 -11.18	68.74 4.06 -15.22	68.73 4.13 -15.38	68.86 4.23 -14.29	68.27 3.39 -16.43	67.58 3.42 -16.69	67.17 3.47 -15.48	67.34 3.29 -17.72	67.64 3.56 -17.80	68.64 3.58 -19.21	68.44 3.69 -15.50	74.45 4.02 -16.87	71.71 3.39 -21.90	71.92 3.45 -22.53	66.74 3.36 -25.24	55.38 2.90 -15.80
PPL PILGRIM_ST_GT1 24216	54.45 2.36 -18.39	51.91 2.10 -17.06	49.39 1.96 -18.12	49.20 1.94 -18.74	47.59 2.02 -16.33	50.30 1.85 -13.63	54.83 1.89 -7.99	57.31 3.21 -3.92	62.36 3.75 -11.20	68.09 3.41 -15.22	68.09 3.49 -15.38	68.20 3.57 -14.29	67.74 2.86 -16.43	67.01 2.85 -16.69	66.64 2.94 -15.48	66.83 2.78 -17.72	67.04 2.96 -17.80	68.09 3.03 -19.21	67.85 3.10 -15.50	74.29 3.86 -16.87	71.57 3.25 -21.90	72.37 3.90 -22.53	66.70 3.32 -25.24	55.34 2.86 -15.80
PPL PILGRIM_ST_GT2 24217	54.45 2.36 -18.39	51.91 2.10 -17.06	49.39 1.96 -18.12	49.20 1.94 -18.74	47.59 2.02 -16.33	50.30 1.85 -13.63	54.83 1.89 -7.99	57.31 3.21 -3.92	62.36 3.75 -11.20	68.09 3.41 -15.22	68.09 3.49 -15.38	68.25 3.62 -14.29	67.74 2.86 -16.43	67.06 2.90 -16.69	66.64 2.94 -15.48	66.83 2.78 -17.72	67.04 2.96 -17.80	68.09 3.03 -19.21	67.85 3.10 -15.50	74.29 3.86 -16.87	71.57 3.25 -21.90	72.37 3.90 -22.53	66.70 3.32 -25.24	55.34 2.86 -15.80
PPL_SHRM_GT3 24213	54.72 2.63 -18.39	52.14 2.33 -17.06	49.57 2.14 -18.12	49.40 2.14 -18.74	47.79 2.22 -16.33	50.37 1.92 -13.63	54.87 1.93 -7.99	57.06 3.01 -3.87	61.96 3.37 -11.18	68.24 3.56 -15.22	68.14 3.54 -15.38	68.25 3.62 -14.29	67.69 2.81 -16.43	67.01 2.85 -16.69	66.59 2.89 -15.48	66.78 2.73 -17.72	67.04 2.96 -17.80	68.09 3.03 -19.21	67.85 3.10 -15.50	74.23 3.80 -16.87	71.76 3.44 -21.90	72.19 3.72 -22.53	66.81 3.43 -25.24	55.45 2.97 -15.80
PPL_SHRM_GT4 24214	54.72 2.63 -18.39	52.14 2.33 -17.06	49.57 2.14 -18.12	49.40 2.14 -18.74	47.79 2.22 -16.33	50.37 1.92 -13.63	54.87 1.93 -7.99	57.06 3.01 -3.87	61.96 3.37 -11.18	68.24 3.56 -15.22	68.14 3.54 -15.38	68.25 3.62 -14.29	67.69 2.81 -16.43	67.01 2.85 -16.69	66.59 2.89 -15.48	66.78 2.73 -17.72	67.04 2.96 -17.80	68.09 3.03 -19.21	67.85 3.10 -15.50	74.23 3.80 -16.87	71.76 3.44 -21.90	72.19 3.72 -22.53	66.81 3.43 -25.24	55.45 2.97 -15.80
PROJECT___ORANGE 23990	33.57 -0.13 0.00	32.52 -0.23 0.00	29.10 -0.21 0.00	28.32 -0.20 0.00	29.04 -0.20 0.00	34.65 -0.17 0.00	44.91 -0.04 0.00	50.08 -0.10 0.00	47.22 -0.19 0.00	49.16 -0.30 0.00	48.83 -0.39 0.00	50.04 -0.30 0.00	48.16 -0.29 0.00	47.19 -0.28 0.00	47.88 -0.34 0.00	45.96 -0.37 0.00	45.96 -0.32 0.00	45.62 -0.23 0.00	49.05 -0.20 0.00	53.40 -0.16 0.00	46.23 -0.19 0.00	45.66 -0.28 0.00	37.91 -0.23 0.00	36.24 -0.44 0.00
PROJECT___ORANGE 1 24174	33.57 -0.13 0.00	32.52 -0.23 0.00	29.10 -0.21 0.00	28.32 -0.20 0.00	29.04 -0.20 0.00	34.65 -0.17 0.00	44.91 -0.04 0.00	50.08 -0.10 0.00	47.22 -0.19 0.00	49.16 -0.30 0.00	48.83 -0.39 0.00	50.04 -0.30 0.00	48.16 -0.29 0.00	47.19 -0.28 0.00	47.88 -0.34 0.00	45.96 -0.37 0.00	45.96 -0.32 0.00	45.62 -0.23 0.00	49.05 -0.20 0.00	53.40 -0.16 0.00	46.23 -0.19 0.00	45.66 -0.28 0.00	37.91 -0.23 0.00	36.24 -0.44 0.00
PROJECT___ORANGE 2 24166	33.57 -0.13 0.00	32.52 -0.23 0.00	29.10 -0.21 0.00	28.32 -0.20 0.00	29.04 -0.20 0.00	34.65 -0.17 0.00	44.91 -0.04 0.00	50.08 -0.10 0.00	47.22 -0.19 0.00	49.16 -0.30 0.00	48.83 -0.39 0.00	50.04 -0.30 0.00	48.16 -0.29 0.00	47.19 -0.28 0.00	47.88 -0.34 0.00	45.96 -0.37 0.00	45.96 -0.32 0.00	45.62 -0.23 0.00	49.05 -0.20 0.00	53.40 -0.16 0.00	46.23 -0.19 0.00	45.66 -0.28 0.00	37.91 -0.23 0.00	36.24 -0.44 0.00
PYRITES___HYD 24023	32.76 -0.94 0.00	31.93 -0.82 0.00	28.67 -0.64 0.00	27.89 -0.63 0.00	28.57 -0.67 0.00	34.16 -0.66 0.00	44.28 -0.67 0.00	49.38 -0.80 0.00	46.65 -0.76 0.00	47.58 -1.88 0.00	47.25 -1.97 0.00	47.82 -2.52 0.00	45.79 -2.66 0.00	44.76 -2.71 0.00	45.66 -2.56 0.00	43.97 -2.36 0.00	44.06 -2.22 0.00	43.74 -2.11 0.00	47.28 -1.97 0.00	50.88 -2.68 0.00	44.01 -2.41 0.00	44.75 -1.19 0.00	36.88 -1.26 0.00	35.47 -1.21 0.00
RANKINE____ 23646	31.88 -1.82 0.00	30.42 -2.33 0.00	27.35 -1.96 0.00	26.61 -1.91 0.00	27.40 -1.84 0.00	33.04 -1.78 0.00	42.61 -2.34 0.00	48.07 -2.11 0.00	44.85 -2.56 0.00	45.95 -3.51 0.00	45.09 -4.13 0.00	46.06 -4.28 0.00	44.91 -3.54 0.00	44.24 -3.23 0.00	45.09 -3.13 0.00	43.37 -2.96 0.00	43.23 -3.05 0.00	42.92 -2.93 0.00	45.95 -3.30 0.00	49.92 -3.64 0.00	43.26 -3.16 0.00	43.00 -2.94 0.00	36.16 -1.98 0.00	34.08 -2.60 0.00
RAVENS GT4-7____ 23728	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89	70.09 3.81 -19.86	68.01 3.68 -18.39	63.61 3.05 -22.42	59.07 2.57 -19.82
RAVENSWD GT2____ 23730	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89	70.09 3.81 -19.86	68.01 3.68 -18.39	63.61 3.05 -22.42	59.07 2.57 -19.82

RAVENSWD_GT3____ 23733	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89	70.09 3.81 -19.86	68.01 3.68 -18.39	63.61 3.05 -22.42	59.07 2.57 -19.82
RAVENSWOOD_GT2_1 24244	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89	70.09 3.81 -19.86	68.01 3.68 -18.39	63.61 3.05 -22.42	59.07 2.57 -19.82
RAVENSWOOD_GT2_2 24245	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89	70.09 3.81 -19.86	68.01 3.68 -18.39	63.61 3.05 -22.42	59.07 2.57 -19.82
RAVENSWOOD_GT2_3 24246	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89	70.09 3.81 -19.86	68.01 3.68 -18.39	63.61 3.05 -22.42	59.07 2.57 -19.82
RAVENSWOOD_GT2_4 24247	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89	70.09 3.81 -19.86	68.01 3.68 -18.39	63.61 3.05 -22.42	59.07 2.57 -19.82
RAVENSWOOD_GT3_1 24248	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89	70.09 3.81 -19.86	68.01 3.68 -18.39	63.61 3.05 -22.42	59.07 2.57 -19.82
RAVENSWOOD_GT3_2 24249	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89				

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89	70.09 3.81 -19.86	68.01 3.68 -18.39	63.61 3.05 -22.42	59.07 2.57 -19.82
RAVENSWOOD_GT_9 24257	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89	70.09 3.81 -19.86	68.01 3.68 -18.39	63.61 3.05 -22.42	59.07 2.57 -19.82
RAVENSWOOD___1 23533	60.73 2.46 -24.57	57.81 2.26 -22.80	55.47 1.96 -24.20	55.44 1.88 -25.04	52.99 1.93 -21.82	55.19 2.16 -18.21	58.84 2.65 -11.24	69.91 3.56 -16.17	70.86 3.65 -19.80	73.80 4.01 -20.33	73.80 4.23 -20.35	73.81 4.38 -19.09	74.46 4.07 -21.94	73.80 4.04 -22.29	73.80 4.05 -21.53	73.80 3.80 -23.67	73.80 3.75 -23.77	75.18 3.67 -25.66	73.80 3.84 -20.71	78.21 4.55 -20.10	72.43 3.76 -22.25	70.21 3.68 -20.59	66.31 3.01 -25.16	63.63 2.57 -24.38
RAVENSWOOD___2 23534	60.76 2.49 -24.57	57.84 2.29 -22.80	55.50 1.99 -24.20	55.50 1.94 -25.04	53.02 1.96 -21.82	55.22 2.19 -18.21	58.98 2.79 -11.24	70.16 3.81 -16.17	71.10 3.89 -19.80	74.04 4.25 -20.33	74.05 4.48 -20.35	74.06 4.63 -19.09	74.70 4.31 -21.94	74.03 4.27 -22.29	74.09 4.34 -21.53	74.03 4.03 -23.67	74.03 3.98 -23.77	75.41 3.90 -25.66	74.05 4.09 -20.71	78.48 4.82 -20.10	72.66 3.99 -22.25	70.39 3.86 -20.59	66.50 3.20 -25.16	63.77 2.71 -24.38
RAVENSWOOD___3 23535	59.00 2.22 -23.08	56.27 2.10 -21.42	53.87 1.82 -22.74	53.81 1.77 -23.52	51.52 1.78 -20.50	53.90 1.98 -17.10	57.50 2.52 -10.03	59.00 3.46 -5.36	65.23 3.51 -14.31	72.42 3.86 -19.10	72.47 4.13 -19.12	72.50 4.23 -17.93	73.04 3.97 -20.62	72.30 3.89 -20.94	71.60 3.95 -19.43	72.23 3.66 -22.24	72.28 3.66 -22.34	73.49 3.53 -24.11	72.40 3.69 -19.46	76.84 4.39 -18.89	69.95 3.67 -19.86	67.82 3.49 -18.39	63.50 2.94 -22.42	58.99 2.49 -19.82
RAVENSWOOD___4 23820	60.76 2.49 -24.57	57.84 2.29 -22.80	55.50 1.99 -24.20	55.50 1.94 -25.04	53.02 1.96 -21.82	55.22 2.19 -18.21	58.98 2.79 -11.24	70.16 3.81 -16.17	71.10 3.89 -19.80	74.04 4.25 -20.33	74.05 4.48 -20.35	74.06 4.63 -19.09	74.70 4.31 -21.94	74.03 4.27 -22.29	74.09 4.34 -21.53	74.03 4.03 -23.67	74.03 3.98 -23.77	75.41 3.90 -25.66	74.05 4.09 -20.71	78.48 4.82 -20.10	72.66 3.99 -22.25	70.39 3.86 -20.59	66.50 3.20 -25.16	63.77 2.71 -24.38
RAVNSWD 8-11____ 23667	59.07 2.29 -23.08	56.30 2.13 -21.42	53.90 1.85 -22.74	53.81 1.77 -23.52	51.55 1.81 -20.50	53.94 2.02 -17.10	57.54 2.56 -10.03	59.15 3.61 -5.36	65.37 3.65 -14.31	72.57 4.01 -19.10	72.62 4.28 -19.12	72.65 4.38 -17.93	73.19 4.12 -20.62	72.49 4.08 -20.94	71.75 4.10 -19.43	72.37 3.80 -22.24	72.41 3.79 -22.34	73.67 3.71 -24.11	72.55 3.84 -19.46	77.00 4.55 -18.89	70.09 3.81 -19.86	68.01 3.68 -18.39	63.61 3.05 -22.42	59.07 2.57 -19.82
RCPL_TRUST___DRP 24196	62.28 2.39 -26.19	59.21 2.16 -24.30	56.99 1.88 -25.80	57.04 1.83 -26.69	54.34 1.84 -23.26	56.28 2.05 -19.41	58.98 2.65 -11.38	59.97 3.71 -6.08	67.44 3.79 -16.24	75.29 4.15 -21.68	75.35 4.43 -21.70	75.27 4.58 -20.35	76.11 4.26 -23.40	75.45 4.22 -23.76	74.51 4.24 -22.05	75.55 3.98 -25.24	75.56 3.93 -25.35	77.06 3.85 -27.36	75.37 4.04 -22.08	79.77 4.77 -21.44	72.91 3.95 -22.54	70.62 3.81 -20.87	66.76 3.17 -25.45	61.86 2.68 -22.50
RENSSELAER___COGEN 23796	35.15 1.45 0.00	34.22 1.47 0.00	30.60 1.29 0.00	29.77 1.25 0.00	30.53 1.29 0.00	36.28 1.46 0.00	46.88 1.93 0.00	52.84 2.66 0.00	50.07 2.66 0.00	52.33 2.87 0.00	52.17 2.95 0.00	53.41 3.07 0.00	51.31 2.86 0.00	50.27 2.80 0.00	51.06 2.84 0.00	48.97 2.64 0.00	48.83 2.55 0.00	48.37 2.52 0.00	52.01 2.76 0.00	56.77 3.21 0.00	49.07 2.65 0.00	48.56 2.62 0.00	40.24 2.10 0.00	38.37 1.69 0.00
REVERE_CPFR_DRP 24186	34.24 0.54 0.00	33.21 0.46 0.00	29.78 0.47 0.00	28.98 0.46 0.00	29.68 0.44 0.00	35.52 0.70 0.00	46.12 1.17 0.00	51.79 1.61 0.00	48.88 1.47 0.00	50.89 1.43 0.00	50.65 1.43 0.00	51.75 1.41 0.00	49.52 1.07 0.00	48.42 0.95 0.00	48.94 0.72 0.00	47.12 0.79 0.00	47.21 0.93 0.00	46.81 0.96 0.00	50.68 1.43 0.00	55.27 1.71 0.00	47.72 1.30 0.00	47.13 1.19 0.00	38.94 0.80 0.00	37.12 0.44 0.00
ROCHESTER_9_IC 23652	33.43 -0.27 0.00	32.23 -0.52 0.00	28.84 -0.47 0.00	28.06 -0.46 0.00	28.83 -0.41 0.00	34.79 -0.03 0.00	44.95 0.00 0.00	50.23 0.05 0.00	47.03 -0.38 0.00	48.97 -0.49 0.00	47.94 -1.28 0.00	49.03 -1.31 0.00	47.82 -0.63 0.00	47.14 -0.33 0.00	48.08 -0.14 0.00	46.05 -0.28 0.00	45.77 -0.51 0.00	45.21 -0.64 0.00	48.81 -0.44 0.00	52.49 -1.07 0.00	45.58 -0.84 0.00	45.11 -0.83 0.00	37.95 -0.19 0.00	36.02 -0.66 0.00
ROSETON___1 23587	36.96 1.68 -1.58	35.76 1.54 -1.47	32.22 1.35 -1.56	31.44 1.31 -1.61	31.98 1.34 -1.40	37.38 1.39 -1.17	47.44 1.80 -0.69	53.16 2.61 -0.37	51.14 2.75 -0.98	53.84 3.07 -1.31	53.83 3.30 -1.31	54.94 3.37 -1.23	53.01 3.15 -1.41	51.99 3.09 -1.43	52.68 3.13 -1.33	50.72 2.87 -1.52	50.68 2.87 -1.53	50.30 2.80 -1.65	53.49 2.91 -1.33	58.33 3.48 -1.29	50.66 2.88 -1.36	49.96 2.76 -1.26	42.00 2.33 -1.53	39.95 1.91 -1.36
ROSETON___2 23588	36.96 1.68 -1.58	35.76 1.54 -1.47	32.22 1.35 -1.56	31.44 1.31 -1.61	31.98 1.34 -1.40	37.38 1.39 -1.17	47.44 1.80 -0.69	53.16 2.61 -0.37	51.14 2.75 -0.98	53.84 3.07 -1.31	53.83 3.30 -1.31	54.94 3.37 -1.23	53.01 3.15 -1.41	51.99 3.09 -1.43	52.68 3.13 -1.33	50.72 2.87 -1.52	50.68 2.87 -1.53	50.30 2.80 -1.65	53.49 2.91 -1.33	58.33 3.48 -1.29	50.66 2.88 -1.36	49.96 2.76 -1.26	42.00 2.33 -1.53	39.95 1.91 -1.36
RUSSELL___STATION 23914	33.40 -0.30 0.00	32.19 -0.56 0.00	28.81 -0.50 0.00	28.04 -0.48 0.00	28.80 -0.44 0.00	34.79 -0.03 0.00	44.64 -0.31 0.00	49.83 -0.35 0.00	46.70 -0.71 0.00	48.67 -0.79 0.00	47.65 -1.57 0.00	48.73 -1.61 0.00	47.58 -0.87 0.00	46.85 -0.62 0.00	47.79 -0.43 0.00	45.77 -0.56 0.00	45.49 -0.79 0.00	44.84 -1.01 0.00	48.46 -0.79 0.00	52.11 -1.45 0.00	45.21 -1.21 0.00	44.75 -1.19 0.00	38.03 -0.11 0.00	36.02 -0.66 0.00
S SALMON___HYD 24043	33.53 -0.17 0.00	32.52 -0.23 0.00	29.13 -0.18 0.00	28.35 -0.17 0.00	29.06 -0.18 0.00	34.79 -0.03 0.00	45.13 0.18 0.00	50.28 0.10 0.00	47.41 0.00 0.00	49.31 -0.15 0.00	48.97 -0.25 0.00	50.04 -0.30 0.00	48.01 -0.44 0.00	47.00 -0.47 0.00	47.64 -0.58 0.00	45.77 -0.56 0.00	45.82 -0.46 0.00	45.62 -0.23 0.00	49.25 0.00 0.00	53.51 -0.05 0.00	46.23 -0.19 0.00	45.80 -0.14 0.00	37.99 -0.15 0.00	36.20 -0.48 0.00
SELKIRK___II 23799	34.81 1.11 0.00	33.93 1.18 0.00	30.34 1.03 0.00	29.52 1.00 0.00	30.26 1.02 0.00	35.93 1.11 0.00	46.39 1.44 0.00	52.24 2.06 0.00	49.45 2.04 0.00	51.69 2.23 0.00	51.53 2.31 0.00	52.71 2.37 0.00	50.68 2.23 0.00	49.65 2.18 0.00	50.44 2.22 0.00	48.37 2.04 0.00	48.27 1.99 0.00	47.78 1.93 0.00	51.37 2.12 0.00	56.02 2.46 0.00	48.46 2.04 0.00	48.01 2.07 0.00	39.78 1.64 0.00	38.00 1.32 0.00

SELKIRK__J 23801	34.68 0.98 0.00	33.73 0.98 0.00	30.16 0.85 0.00	29.38 0.86 0.00	30.09 0.85 0.00	35.73 0.91 0.00	46.12 1.17 0.00	51.99 1.81 0.00	49.26 1.85 0.00	51.49 2.03 0.00	51.34 2.12 0.00	52.50 2.16 0.00	50.49 2.04 0.00	49.46 1.99 0.00	50.20 1.98 0.00	48.18 1.85 0.00	48.04 1.76 0.00	47.59 1.74 0.00	51.12 1.87 0.00	55.81 2.25 0.00	48.28 1.86 0.00	47.73 1.79 0.00	39.59 1.45 0.00	37.82 1.14 0.00
SENECA OSWGO__HYD 24041	33.50 -0.20 0.00	32.46 -0.29 0.00	29.05 -0.26 0.00	28.26 -0.26 0.00	28.98 -0.26 0.00	34.65 -0.17 0.00	44.91 -0.04 0.00	49.98 -0.20 0.00	47.08 -0.33 0.00	49.01 -0.45 0.00	48.73 -0.49 0.00	49.89 -0.45 0.00	48.01 -0.44 0.00	47.04 -0.43 0.00	47.79 -0.43 0.00	45.91 -0.42 0.00	45.86 -0.42 0.00	45.62 -0.23 0.00	49.05 -0.20 0.00	53.35 -0.21 0.00	46.19 -0.23 0.00	45.62 -0.32 0.00	37.87 -0.27 0.00	36.13 -0.55 0.00
SENECA__ENERGY 23797	33.23 -0.47 0.00	32.06 -0.69 0.00	28.67 -0.64 0.00	27.92 -0.60 0.00	28.63 -0.61 0.00	34.44 -0.38 0.00	44.64 -0.31 0.00	49.98 -0.20 0.00	46.89 -0.52 0.00	48.72 -0.74 0.00	47.99 -1.23 0.00	49.38 -0.96 0.00	47.67 -0.78 0.00	46.76 -0.71 0.00	47.50 -0.72 0.00	45.36 -0.97 0.00	45.45 -0.83 0.00	45.12 -0.73 0.00	48.46 -0.79 0.00	52.86 -0.70 0.00	45.68 -0.74 0.00	45.11 -0.83 0.00	37.57 -0.57 0.00	35.69 -0.99 0.00
SHOEMAKER__GT 23640	31.88 1.38 3.20	31.02 1.24 2.97	27.23 1.08 3.16	26.28 1.03 3.27	27.44 1.05 2.85	33.56 1.11 2.37	45.00 1.44 1.39	51.60 2.16 0.74	47.70 2.28 1.99	49.33 2.52 2.65	49.33 2.76 2.65	50.72 2.87 2.49	48.25 2.66 2.86	47.17 2.61 2.91	48.12 2.60 2.70	45.65 2.41 3.09	45.59 2.41 3.10	44.84 2.34 3.35	48.91 2.36 2.70	53.83 2.89 2.62	46.07 2.41 2.76	45.69 2.30 2.55	36.94 1.91 3.11	35.47 1.54 2.75
SHOREHAM_IC_1 23715	54.72 2.63 -18.39	52.14 2.33 -17.06	49.57 2.14 -18.12	49.40 2.14 -18.74	47.79 2.22 -16.33	50.37 1.92 -13.63	54.87 1.93 -7.99	57.06 3.01 -3.87	61.96 3.37 -11.18	68.24 3.56 -15.22	68.14 3.54 -15.38	68.25 3.62 -14.29	67.69 2.81 -16.43	67.01 2.85 -16.69	66.59 2.89 -15.48	66.78 2.73 -17.72	67.04 2.96 -17.80	68.09 3.03 -19.21	67.85 3.10 -15.50	74.23 3.80 -16.87	71.76 3.44 -21.90	72.19 3.72 -22.53	66.81 3.43 -25.24	55.45 2.97 -15.80
SHOREHAM_IC_2 23716	54.72 2.63 -18.39	52.14 2.33 -17.06	49.57 2.14 -18.12	49.40 2.14 -18.74	47.79 2.22 -16.33	50.37 1.92 -13.63	54.87 1.93 -7.99	57.06 3.01 -3.87	61.96 3.37 -11.18	68.24 3.56 -15.22	68.14 3.54 -15.38	68.25 3.62 -14.29	67.69 2.81 -16.43	67.01 2.85 -16.69	66.59 2.89 -15.48	66.78 2.73 -17.72	67.04 2.96 -17.80	68.09 3.03 -19.21	67.85 3.10 -15.50	74.23 3.80 -16.87	71.76 3.44 -21.90	72.19 3.72 -22.53	66.81 3.43 -25.24	55.45 2.97 -15.80
SISSONVILLE____ 23735	32.52 -1.18 0.00	31.67 -1.08 0.00	28.43 -0.88 0.00	27.66 -0.86 0.00	28.33 -0.91 0.00	33.85 -0.97 0.00	43.87 -1.08 0.00	48.98 -1.20 0.00	46.22 -1.19 0.00	46.99 -2.47 0.00	46.66 -2.56 0.00	47.17 -3.17 0.00	45.20 -3.25 0.00	44.19 -3.28 0.00	45.18 -3.04 0.00	43.46 -2.87 0.00	43.55 -2.73 0.00	43.19 -2.66 0.00	46.69 -2.56 0.00	50.19 -3.19 0.00	43.40 -3.02 0.00	44.42 -1.52 0.00	36.65 -1.49 0.00	35.25 -1.43 0.00
SITHE_IND_GS1 24169	33.09 -0.61 0.00	32.10 -0.65 0.00	28.75 -0.56 0.00	27.98 -0.54 0.00	28.68 -0.56 0.00	34.23 -0.59 0.00	44.28 -0.67 0.00	49.28 -0.90 0.00	46.46 -0.95 0.00	48.37 -1.09 0.00	48.04 -1.18 0.00	49.13 -1.21 0.00	47.38 -1.07 0.00	46.47 -1.00 0.00	47.21 -1.01 0.00	45.36 -0.97 0.00	45.31 -0.97 0.00	44.93 -0.92 0.00	48.26 -0.99 0.00	52.49 -1.07 0.00	45.45 -0.97 0.00	44.98 -0.96 0.00	37.38 -0.76 0.00	35.76 -0.92 0.00
SITHE_IND_GS2 24170	33.09 -0.61 0.00	32.10 -0.65 0.00	28.75 -0.56 0.00	27.98 -0.54 0.00	28.68 -0.56 0.00	34.23 -0.59 0.00	44.28 -0.67 0.00	49.28 -0.90 0.00	46.46 -0.95 0.00	48.37 -1.09 0.00	48.04 -1.18 0.00	49.13 -1.21 0.00	47.38 -1.07 0.00	46.47 -1.00 0.00	47.21 -1.01 0.00	45.36 -0.97 0.00	45.31 -0.97 0.00	44.93 -0.92 0.00	48.26 -0.99 0.00	52.49 -1.07 0.00	45.45 -0.97 0.00	44.98 -0.96 0.00	37.38 -0.76 0.00	35.76 -0.92 0.00
SITHE_IND_GS3 24171	33.09 -0.61 0.00	32.10 -0.65 0.00	28.75 -0.56 0.00	27.98 -0.54 0.00	28.68 -0.56 0.00	34.23 -0.59 0.00	44.28 -0.67 0.00	49.28 -0.90 0.00	46.46 -0.95 0.00	48.37 -1.09 0.00	48.04 -1.18 0.00	49.13 -1.21 0.00	47.38 -1.07 0.00	46.47 -1.00 0.00	47.21 -1.01 0.00	45.36 -0.97 0.00	45.31 -0.97 0.00	44.93 -0.92 0.00	48.26 -0.99 0.00	52.49 -1.07 0.00	45.45 -0.97 0.00	44.98 -0.96 0.00	37.38 -0.76 0.00	35.76 -0.92 0.00
SITHE_IND_GS4 24172	33.09 -0.61 0.00	32.10 -0.65 0.00	28.75 -0.56 0.00	27.98 -0.54 0.00	28.68 -0.56 0.00	34.23 -0.59 0.00	44.28 -0.67 0.00	49.28 -0.90 0.00	46.46 -0.95 0.00	48.37 -1.09 0.00	48.04 -1.18 0.00	49.13 -1.21 0.00	47.38 -1.07 0.00	46.47 -1.00 0.00	47.21 -1.01 0.00	45.36 -0.97 0.00	45.31 -0.97 0.00	44.93 -0.92 0.00	48.26 -0.99 0.00	52.49 -1.07 0.00	45.45 -0.97 0.00	44.98 -0.96 0.00	37.38 -0.76 0.00	35.76 -0.92 0.00
SITHE__BATAVIA 24024	32.89 -0.81 0.00	31.57 -1.18 0.00	28.31 -1.00 0.00	27.55 -0.97 0.00	28.33 -0.91 0.00	34.19 -0.63 0.00	44.19 -0.76 0.00	49.63 -0.55 0.00	46.79 -0.62 0.00	48.32 -1.14 0.00	47.15 -2.07 0.00	48.23 -2.11 0.00	47.14 -1.31 0.00	46.52 -0.95 0.00	46.87 -1.35 0.00	45.03 -1.30 0.00	44.75 -1.53 0.00	44.29 -1.56 0.00	47.67 -1.58 0.00	51.26 -2.30 0.00	44.56 -1.86 0.00	44.29 -1.65 0.00	37.22 -0.92 0.00	35.32 -1.36 0.00
SITHE__INDEPEND 23800	33.09 -0.61 0.00	32.10 -0.65 0.00	28.75 -0.56 0.00	27.98 -0.54 0.00	28.68 -0.56 0.00	34.23 -0.59 0.00	44.28 -0.67 0.00	49.28 -0.90 0.00	46.46 -0.95 0.00	48.37 -1.09 0.00	48.04 -1.18 0.00	49.13 -1.21 0.00	47.38 -1.07 0.00	46.47 -1.00 0.00	47.21 -1.01 0.00	45.36 -0.97 0.00	45.31 -0.97 0.00	44.93 -0.92 0.00	48.26 -0.99 0.00	52.49 -1.07 0.00	45.45 -0.97 0.00	44.98 -0.96 0.00	37.38 -0.76 0.00	35.76 -0.92 0.00
SITHE__MASSENA 23902	32.82 -0.88 0.00	32.00 -0.75 0.00	28.67 -0.64 0.00	27.89 -0.63 0.00	28.57 -0.67 0.00	34.05 -0.77 0.00	43.92 -1.03 0.00	48.57 -1.61 0.00	45.85 -1.56 0.00	47.78 -1.68 0.00	47.45 -1.77 0.00	48.38 -1.96 0.00	46.71 -1.74 0.00	45.67 -1.80 0.00	46.53 -1.69 0.00	44.85 -1.48 0.00	44.80 -1.48 0.00	44.43 -1.42 0.00	47.58 -1.67 0.00	51.47 -2.09 0.00	44.66 -1.76 0.00	44.19 -1.75 0.00	36.65 -1.49 0.00	35.62 -1.06 0.00
SITHE__OGDNSBRG 24021	32.76 -0.94 0.00	32.00 -0.75 0.00	28.72 -0.59 0.00	27.92 -0.60 0.00	28.63 -0.61 0.00	34.16 -0.66 0.00	44.19 -0.76 0.00	49.03 -1.15 0.00	46.27 -1.14 0.00	47.88 -1.58 0.00	47.50 -1.72 0.00	48.23 -2.11 0.00	46.41 -2.04 0.00	45.33 -2.14 0.00	46.19 -2.03 0.00	44.57 -1.76 0.00	44.57 -1.71 0.00	44.20 -1.65 0.00	47.53 -1.72 0.00	51.36 -2.20 0.00	44.42 -2.00 0.00	44.42 -1.52 0.00	36.69 -1.45 0.00	35.51 -1.17 0.00
SITHE__STERLING 23777	34.14 0.44 0.00	33.11 0.36 0.00	29.63 0.32 0.00	28.83 0.31 0.00	29.56 0.32 0.00	35.34 0.52 0.00	45.80 0.85 0.00	51.38 1.20 0.00	48.50 1.09 0.00	50.55 1.09 0.00	50.25 1.03 0.00	51.40 1.06 0.00	49.27 0.82 0.00	48.23 0.76 0.00	48.80 0.58 0.00	46.93 0.60 0.00	46.97 0.69 0.00	46.63 0.78 0.00	50.33 1.08 0.00	54.90 1.34 0.00	47.44 1.02 0.00	46.86 0.92 0.00	38.75 0.61 0.00	37.01 0.33 0.00

SOUTH CAIRO___GT 23612	35.25 1.04 -0.51	34.04 0.82 -0.47	30.54 0.73 -0.50	29.75 0.71 -0.52	30.42 0.73 -0.45	35.79 0.59 -0.38	45.98 0.81 -0.22	51.60 1.30 -0.12	49.20 1.47 -0.32	51.56 1.68 -0.42	51.71 2.07 -0.42	52.85 2.11 -0.40	50.99 2.08 -0.46	49.83 1.90 -0.46	50.48 1.83 -0.43	48.30 1.48 -0.49	48.30 1.53 -0.49	47.80 1.42 -0.53	50.96 1.28 -0.43	55.96 1.98 -0.42	48.62 1.76 -0.44	47.82 1.47 -0.41	39.86 1.22 -0.50	38.11 0.99 -0.44
SOUTH HAMPTN___IC 23720	55.46 3.37 -18.39	52.79 2.98 -17.06	50.16 2.73 -18.12	49.94 2.68 -18.74	48.35 2.78 -16.33	51.13 2.68 -13.63	56.18 3.24 -7.99	58.87 4.82 -3.87	63.85 5.26 -11.18	70.32 5.64 -15.22	70.31 5.71 -15.38	70.42 5.79 -14.29	69.68 4.80 -16.43	68.95 4.79 -16.69	68.62 4.92 -15.48	68.73 4.68 -17.72	69.08 5.00 -17.80	70.10 5.04 -19.21	70.02 5.27 -15.50	76.80 6.37 -16.87	73.84 5.52 -21.90	74.03 5.56 -22.53	68.11 4.73 -25.24	56.40 3.92 -15.80
SOUTHOLD___IC 23719	55.73 3.64 -18.39	53.02 3.21 -17.06	50.33 2.90 -18.12	50.11 2.85 -18.74	48.55 2.98 -16.33	51.41 2.96 -13.63	56.63 3.69 -7.99	59.42 5.37 -3.87	64.42 5.83 -11.18	70.96 6.28 -15.22	70.90 6.30 -15.38	71.07 6.44 -14.29	70.31 5.43 -16.43	69.57 5.41 -16.69	69.24 5.54 -15.48	69.33 5.28 -17.72	69.63 5.55 -17.80	70.70 5.64 -19.21	70.61 5.86 -15.50	77.50 7.07 -16.87	74.45 6.13 -21.90	74.58 6.11 -22.53	68.49 5.11 -25.24	56.74 4.26 -15.80
ST LAWRENCE____ 23600	32.72 -0.98 0.00	31.90 -0.85 0.00	28.55 -0.76 0.00	27.78 -0.74 0.00	28.48 -0.76 0.00	33.91 -0.91 0.00	43.69 -1.26 0.00	48.27 -1.91 0.00	45.51 -1.90 0.00	47.48 -1.98 0.00	47.20 -2.02 0.00	48.18 -2.16 0.00	46.46 -1.99 0.00	45.48 -1.99 0.00	46.29 -1.93 0.00	44.57 -1.76 0.00	44.52 -1.76 0.00	44.11 -1.74 0.00	47.28 -1.97 0.00	51.26 -2.30 0.00	44.47 -1.95 0.00	44.01 -1.93 0.00	36.50 -1.64 0.00	35.58 -1.10 0.00
STATION 5_MISC_HYD 23604	33.90 0.20 0.00	32.65 -0.10 0.00	29.19 -0.12 0.00	28.41 -0.11 0.00	29.18 -0.06 0.00	35.48 0.66 0.00	46.61 1.66 0.00	52.04 1.86 0.00	49.02 1.61 0.00	51.29 1.83 0.00	50.11 0.89 0.00	51.25 0.91 0.00	50.19 1.74 0.00	49.51 2.04 0.00	50.53 2.31 0.00	48.28 1.95 0.00	47.85 1.57 0.00	47.04 1.19 0.00	50.97 1.72 0.00	54.74 1.18 0.00	47.44 1.02 0.00	46.72 0.78 0.00	39.06 0.92 0.00	36.68 0.00 0.00
STURGEON_POOL_HYD 23609	34.95 1.25 0.00	33.77 1.02 0.00	30.25 0.94 0.00	29.43 0.91 0.00	30.15 0.91 0.00	35.59 0.77 0.00	45.89 0.94 0.00	51.79 1.61 0.00	49.21 1.80 0.00	51.54 2.08 0.00	51.68 2.46 0.00	52.86 2.52 0.00	50.82 2.37 0.00	49.75 2.28 0.00	50.49 2.27 0.00	48.28 1.95 0.00	48.27 1.99 0.00	47.73 1.88 0.00	51.02 1.77 0.00	55.97 2.41 0.00	48.51 2.09 0.00	47.82 1.88 0.00	39.74 1.60 0.00	37.96 1.28 0.00
SYRACUSE___POWER 24017	33.67 -0.03 0.00	32.62 -0.13 0.00	29.16 -0.15 0.00	28.38 -0.14 0.00	29.09 -0.15 0.00	34.79 -0.03 0.00	45.08 0.13 0.00	50.38 0.20 0.00	47.46 0.05 0.00	49.41 -0.05 0.00	49.07 -0.15 0.00	50.29 -0.05 0.00	48.40 -0.05 0.00	47.38 -0.09 0.00	48.12 -0.10 0.00	46.10 -0.23 0.00	46.09 -0.19 0.00	45.80 -0.05 0.00	49.25 0.00 0.00	53.67 0.11 0.00	46.42 0.00 0.00	45.85 -0.09 0.00	38.03 -0.11 0.00	36.28 -0.40 0.00
Stony___Brook 24151	54.68 2.59 -18.39	52.10 2.29 -17.06	49.57 2.14 -18.12	49.37 2.11 -18.74	47.79 2.22 -16.33	50.30 1.85 -13.63	54.87 1.93 -7.99	57.27 3.21 -3.88	62.34 3.75 -11.18	68.74 4.06 -15.22	68.73 4.13 -15.38	68.86 4.23 -14.29	68.27 3.39 -16.43	67.58 3.42 -16.69	67.17 3.47 -15.48	67.34 3.29 -17.72	67.64 3.56 -17.80	68.64 3.58 -19.21	68.44 3.69 -15.50	74.45 4.02 -16.87	71.71 3.39 -21.90	71.92 3.45 -22.53	66.74 3.36 -25.24	55.38 2.90 -15.80
UPPER HUDSON___HYD 24058	35.28 1.58 0.00	35.14 2.39 0.00	31.42 2.11 0.00	30.52 2.00 0.00	31.29 2.05 0.00	37.29 2.47 0.00	48.41 3.46 0.00	54.75 4.57 0.00	52.06 4.65 0.00	53.96 4.50 0.00	53.75 4.53 0.00	54.97 4.63 0.00	52.67 4.22 0.00	51.55 4.08 0.00	52.32 4.10 0.00	50.18 3.85 0.00	50.07 3.79 0.00	49.61 3.76 0.00	53.44 4.19 0.00	58.97 5.41 0.00	50.83 4.41 0.00	50.21 4.27 0.00	41.46 3.32 0.00	39.43 2.75 0.00
UPPER RAQUET___HYD 24056	32.52 -1.18 0.00	31.67 -1.08 0.00	28.43 -0.88 0.00	27.66 -0.86 0.00	28.33 -0.91 0.00	33.85 -0.97 0.00	43.87 -1.08 0.00	48.98 -1.20 0.00	46.22 -1.19 0.00	46.99 -2.47 0.00	46.66 -2.56 0.00	47.17 -3.17 0.00	45.20 -3.25 0.00	44.19 -3.28 0.00	45.18 -3.04 0.00	43.46 -2.87 0.00	43.55 -2.73 0.00	43.19 -2.66 0.00	46.69 -2.56 0.00	50.19 -3.37 0.00	43.40 -3.02 0.00	44.42 -1.52 0.00	36.65 -1.49 0.00	35.25 -1.43 0.00
VISCHER___FERRY HYD 24020	35.18 1.48 0.00	34.39 1.64 0.00	30.75 1.44 0.00	29.92 1.40 0.00	30.67 1.43 0.00	36.46 1.64 0.00	47.15 2.20 0.00	53.19 3.01 0.00	50.44 3.03 0.00	52.68 3.22 0.00	52.52 3.30 0.00	53.71 3.37 0.00	51.60 3.15 0.00	50.56 3.09 0.00	51.31 3.09 0.00	49.20 2.87 0.00	49.06 2.78 0.00	48.60 2.75 0.00	52.30 3.05 0.00	57.20 3.64 0.00	49.39 2.97 0.00	48.83 2.89 0.00	40.43 2.29 0.00	38.55 1.87 0.00
WADING RIVER_1-3_GRP5 24038	54.62 2.53 -18.39	52.04 2.23 -17.06	49.51 2.08 -18.12	49.31 2.05 -18.74	47.73 2.16 -16.33	50.30 1.85 -13.63	54.78 1.84 -7.99	56.91 2.86 -3.87	61.86 3.27 -11.18	68.14 3.46 -15.22	68.05 3.45 -15.38	68.15 3.52 -14.29	67.59 2.71 -16.43	66.91 2.75 -16.69	66.50 2.80 -15.48	66.69 2.64 -17.72	66.95 2.87 -17.80	67.99 2.93 -19.21	67.75 3.00 -15.50	74.13 3.70 -16.87	71.66 3.34 -21.90	72.05 3.58 -22.53	66.70 3.32 -25.24	55.38 2.90 -15.80
WADING RIVER_IC_1 23522	54.62 2.53 -18.39	52.04 2.23 -17.06	49.51 2.08 -18.12	49.31 2.05 -18.74	47.73 2.16 -16.33	50.30 1.85 -13.63	54.78 1.84 -7.99	56.91 2.86 -3.87	61.86 3.27 -11.18	68.14 3.46 -15.22	68.05 3.45 -15.38	68.15 3.52 -14.29	67.59 2.71 -16.43	66.91 2.75 -16.69	66.50 2.80 -15.48	66.69 2.64 -17.72	66.95 2.87 -17.80	67.99 2.93 -19.21	67.75 3.00 -15.50	74.13 3.70 -16.87	71.66 3.34 -21.90	72.05 3.58 -22.53	66.70 3.32 -25.24	55.38 2.90 -15.80
WADING RIVER_IC_2 23547	54.62 2.53 -18.39	52.04 2.23 -17.06	49.51 2.08 -18.12	49.31 2.05 -18.74	47.73 2.16 -16.33	50.30 1.85 -13.63	54.78 1.84 -7.99	56.91 2.86 -3.87	61.86 3.27 -11.18	68.14 3.46 -15.22	68.05 3.45 -15.38	68.15 3.52 -14.29	67.59 2.71 -16.43	66.91 2.75 -16.69	66.50 2.80 -15.48	66.69 2.64 -17.72	66.95 2.87 -17.80	67.99 2.93 -19.21	67.75 3.00 -15.50	74.13 3.70 -16.87	71.66 3.34 -21.90	72.05 3.58 -22.53	66.70 3.32 -25.24	55.38 2.90 -15.80
WADING RIVER_IC_3 23601	54.62 2.53 -18.39	52.04 2.23 -17.06	49.51 2.08 -18.12	49.31 2.05 -18.74	47.73 2.16 -16.33	50.30 1.85 -13.63	54.78 1.84 -7.99	56.91 2.86 -3.87	61.86 3.27 -11.18	68.14 3.46 -15.22	68.05 3.45 -15.38	68.15 3.52 -14.29	67.59 2.71 -16.43	66.91 2.75 -16.69	66.50 2.80 -15.48	66.69 2.64 -17.72	66.95 2.87 -17.80	67.99 2.93 -19.21	67.75 3.00 -15.50	74.13 3.70 -16.87	71.66 3.34 -21.90	72.05 3.58 -22.53	66.70 3.32 -25.24	55.38 2.90 -15.80
WALDEN___HYDRO 24148	34.50 1.31 0.51	33.36 1.08 0.47	29.81 1.00 0.50	28.97 0.97 0.52	29.78 0.99 0.45	35.31 0.87 0.38	45.85 1.12 0.22	51.92 1.86 0.12	49.13 2.04 0.32	51.36 2.32 0.42	51.41 2.61 0.42	52.66 2.72 0.40	50.51 2.52 0.46	49.48 2.47 0.46	50.25 2.46 0.43	48.02 2.18 0.49	47.97 2.18 0.49	47.43 2.11 0.53	50.89 2.07 0.43	55.82 2.68 0.42	48.25 2.27 0.44	47.60 2.07 0.41	39.39 1.75 0.50	37.63 1.39 0.44

WARRENSBURG____ 23737	35.15 1.45 0.00	35.14 2.39 0.00	31.42 2.11 0.00	30.54 2.02 0.00	31.32 2.08 0.00	37.33 2.51 0.00	48.46 3.51 0.00	54.80 4.62 0.00	52.06 4.65 0.00	53.96 4.50 0.00	53.80 4.58 0.00	55.02 4.68 0.00	52.71 4.26 0.00	51.60 4.13 0.00	52.37 4.15 0.00	50.22 3.89 0.00	50.12 3.84 0.00	49.61 3.76 0.00	53.44 4.19 0.00	59.02 5.46 0.00	50.88 4.46 0.00	50.21 4.27 0.00	41.46 3.32 0.00	39.47 2.79 0.00
WATERSIDE____6 8 9 23538	60.73 2.46 -24.57	57.84 2.29 -22.80	55.47 1.96 -24.20	55.47 1.91 -25.04	53.02 1.96 -21.82	55.22 2.19 -18.21	58.93 2.74 -11.24	70.11 3.76 -16.17	71.05 3.84 -19.80	73.99 4.20 -20.33	74.05 4.48 -20.35	74.01 4.58 -19.09	74.70 4.31 -21.94	73.98 4.22 -22.29	74.04 4.29 -21.53	73.98 3.98 -23.67	74.03 3.98 -23.77	75.36 3.85 -25.66	74.00 4.04 -20.71	78.43 4.77 -20.10	72.66 3.99 -22.25	70.39 3.86 -20.59	66.50 3.20 -25.16	63.77 2.71 -24.38
WEST BABYLON____IC 23714	54.62 2.53 -18.39	52.07 2.26 -17.06	49.54 2.11 -18.12	49.34 2.08 -18.74	47.73 2.16 -16.33	50.54 2.09 -13.63	55.28 2.34 -7.99	58.13 3.76 -4.19	62.98 4.22 -11.35	69.18 4.50 -15.22	69.28 4.68 -15.38	69.41 4.78 -14.29	68.90 4.02 -16.43	68.20 4.04 -16.69	67.80 4.10 -15.48	67.94 3.89 -17.72	68.15 4.07 -17.80	69.14 4.08 -19.21	68.99 4.24 -15.50	75.57 5.14 -16.87	72.64 4.32 -21.90	72.79 4.32 -22.53	66.96 3.58 -25.24	55.56 3.08 -15.80
WEST CANADA____HYD 24049	33.87 0.17 0.00	32.91 0.16 0.00	29.46 0.15 0.00	28.66 0.14 0.00	29.39 0.15 0.00	34.99 0.17 0.00	45.17 0.22 0.00	50.63 0.45 0.00	47.88 0.47 0.00	49.95 0.49 0.00	49.76 0.54 0.00	50.84 0.50 0.00	48.93 0.48 0.00	47.94 0.47 0.00	48.65 0.43 0.00	46.75 0.42 0.00	46.70 0.42 0.00	46.26 0.41 0.00	49.74 0.49 0.00	54.10 0.54 0.00	46.88 0.46 0.00	46.40 0.46 0.00	38.52 0.38 0.00	36.94 0.26 0.00
WESTERN_NY_WIND 24143	32.86 -0.84 0.00	31.54 -1.21 0.00	28.28 -1.03 0.00	27.52 -1.00 0.00	28.30 -0.94 0.00	34.16 -0.66 0.00	44.14 -0.81 0.00	49.58 -0.60 0.00	46.75 -0.66 0.00	48.27 -1.19 0.00	47.10 -2.12 0.00	48.18 -2.16 0.00	47.09 -1.36 0.00	46.47 -1.00 0.00	46.82 -1.40 0.00	44.94 -1.39 0.00	44.71 -1.57 0.00	44.25 -1.60 0.00	47.62 -1.63 0.00	51.15 -2.41 0.00	44.52 -1.90 0.00	44.24 -1.70 0.00	37.19 -0.95 0.00	35.29 -1.39 0.00
YORK____WARBASSE 23770	60.90 2.63 -24.57	58.04 2.49 -22.80	55.68 2.17 -24.20	55.67 2.11 -25.04	53.19 2.13 -21.82	55.47 2.44 -18.21	58.98 2.79 -11.24	70.31 3.96 -16.17	71.43 4.22 -19.80	74.96 4.60 -20.90	74.97 4.82 -20.93	74.94 4.98 -19.62	75.66 4.65 -22.56	74.99 4.60 -22.92	74.51 4.63 -21.66	75.02 4.35 -24.34	75.02 4.30 -24.44	76.45 4.22 -26.38	74.97 4.43 -21.29	79.43 5.20 -20.67	72.89 4.22 -22.25	70.62 4.09 -20.59	66.62 3.32 -25.16	63.81 2.75 -24.38