

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/10/2004

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	49.90	31.64	30.48	29.91	30.07	35.20	41.47	51.52	55.50	57.30	61.53	62.24	61.93	65.50	67.33	71.03	71.02	65.49	62.82	57.50	61.83	70.43	66.59	51.52
24138	3.48	2.69	2.62	2.47	2.48	3.05	3.70	5.13	5.52	6.34	6.70	7.14	7.17	7.73	7.77	7.80	7.82	7.10	6.69	6.42	7.26	6.77	5.45	4.33
	-10.50	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	-5.86	-0.63	-1.67	-1.39	-1.27	-1.76	-2.40	-5.47	-4.38	-2.88	-4.25	-0.90	0.00	-11.97	-16.44	-3.90
74TH STREET_GT_1	49.90	31.64	30.48	29.91	30.07	35.20	41.47	51.52	55.50	57.30	61.53	62.24	61.93	65.50	67.33	71.03	71.02	65.49	62.82	57.50	61.83	70.43	66.59	51.52
24260	3.48	2.69	2.62	2.47	2.48	3.05	3.70	5.13	5.52	6.34	6.70	7.14	7.17	7.73	7.77	7.80	7.82	7.10	6.69	6.42	7.26	6.77	5.45	4.33
	-10.50	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	-5.86	-0.63	-1.67	-1.39	-1.27	-1.76	-2.40	-5.47	-4.38	-2.88	-4.25	-0.90	0.00	-11.97	-16.44	-3.90
74TH STREET_GT_2	49.90	31.64	30.48	29.91	30.07	35.20	41.47	51.52	55.50	57.30	61.53	62.24	61.93	65.50	67.33	71.03	71.02	65.49	62.82	57.50	61.83	70.43	66.59	51.52
24261	3.48	2.69	2.62	2.47	2.48	3.05	3.70	5.13	5.52	6.34	6.70	7.14	7.17	7.73	7.77	7.80	7.82	7.10	6.69	6.42	7.26	6.77	5.45	4.33
	-10.50	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	-5.86	-0.63	-1.67	-1.39	-1.27	-1.76	-2.40	-5.47	-4.38	-2.88	-4.25	-0.90	0.00	-11.97	-16.44	-3.90
ADK HUDSON___FALLS	39.19	31.41	30.23	29.66	29.82	34.95	40.91	46.82	51.86	55.77	59.72	60.27	59.93	60.80	64.01	62.32	63.47	60.34	56.39	54.75	59.59	56.60	48.63	46.84
24011	3.27	2.46	2.37	2.22	2.23	2.80	3.14	3.75	3.79	4.63	4.41	4.78	4.81	4.76	4.74	4.56	4.65	4.83	4.51	4.57	5.02	4.91	3.93	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-3.95	-0.81	-2.15	-1.78	-1.63	-0.03	-2.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	39.19	31.41	30.23	29.66	29.82	34.95	40.91	46.82	51.86	55.77	59.72	60.27	59.93	60.80	64.01	62.32	63.47	60.34	56.39	54.75	59.59	56.60	48.63	46.84
23798	3.27	2.46	2.37	2.22	2.23	2.80	3.14	3.75	3.79	4.63	4.41	4.78	4.81	4.76	4.74	4.56	4.65	4.83	4.51	4.57	5.02	4.91	3.93	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-3.95	-0.81	-2.15	-1.78	-1.63	-0.03	-2.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	39.19	31.41	30.23	29.66	29.82	34.95	40.91	46.82	51.86	55.77	59.72	60.27	59.93	60.80	64.01	62.32	63.47	60.34	56.39	54.75	59.59	56.60	48.63	46.84
24028	3.27	2.46	2.37	2.22	2.23	2.80	3.14	3.75	3.79	4.63	4.41	4.78	4.81	4.76	4.74	4.56	4.65	4.83	4.51	4.57	5.02	4.91	3.93	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-3.95	-0.81	-2.15	-1.78	-1.63	-0.03	-2.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.25	30.72	29.62	29.09	29.27	34.21	40.07	46.08	51.19	54.89	59.18	59.64	59.31	60.41	63.56	62.03	63.17	59.51	55.62	53.84	58.66	55.62	47.87	45.93
23527	2.33	1.77	1.76	1.65	1.68	2.06	2.30	3.04	3.22	3.77	3.93	4.19	4.23	4.37	4.34	4.27	4.35	4.00	3.74	3.66	4.09	3.93	3.17	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-3.85	-0.79	-2.09	-1.74	-1.59	-0.03	-2.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	38.15	30.66	29.56	29.03	29.22	34.11	39.96	45.92	50.97	54.69	59.02	59.48	59.04	60.13	63.34	61.80	62.94	59.23	55.36	53.59	58.34	55.36	47.70	45.80
24190	2.23	1.71	1.70	1.59	1.63	1.96	2.19	2.88	3.00	3.57	3.77	4.03	3.96	4.09	4.12	4.04	4.12	3.72	3.48	3.41	3.77	3.67	3.00	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-3.85	-0.79	-2.09	-1.74	-1.59	-0.03	-2.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	38.15	30.66	29.56	29.03	29.22	34.11	39.96	45.92	50.97	54.69	59.02	59.48	59.04	60.13	63.34	61.80	62.94	59.23	55.36	53.59	58.34	55.36	47.70	45.80
23571	2.23	1.71	1.70	1.59	1.63	1.96	2.19	2.88	3.00	3.57	3.77	4.03	3.96	4.09	4.12	4.04	4.12	3.72	3.48	3.41	3.77	3.67	3.00	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-3.85	-0.79	-2.09	-1.74	-1.59	-0.03	-2.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	38.15	30.66	29.56	29.03	29.22	34.11	39.96	45.92	50.97	54.69	59.02	59.48	59.04	60.13	63.34	61.80	62.94	59.23	55.36	53.59	58.34	55.36	47.70	45.80
23572	2.23	1.71	1.70	1.59	1.63	1.96	2.19	2.88	3.00	3.57	3.77	4.03	3.96	4.09	4.12	4.04	4.12	3.72	3.48	3.41	3.77	3.67	3.00	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-3.85	-0.79	-2.09	-1.74	-1.59	-0.03	-2.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	38.15	30.66	29.56	29.03	29.22	34.11	39.96	45.92	50.97	54.69	59.02	59.48	59.04	60.13	63.34	61.80	62.94	59.23	55.36	53.59	58.34	55.36	47.70	45.80
23573	2.23	1.71	1.70	1.59	1.63	1.96	2.19	2.88	3.00	3.57	3.77	4.03	3.96	4.09	4.12	4.04	4.12	3.72	3.48	3.41	3.77	3.67	3.00	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-3.85	-0.79	-2.09	-1.74	-1.59	-0.03	-2.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	38.15	30.66	29.56	29.03	29.22	34.11	39.96	45.92	50.97	54.69	59.02	59.48	59.04	60.13	63.34	61.80	62.94	59.23	55.36	53.59	58.34	55.36	47.70	45.80
23574	2.23	1.71	1.70	1.59	1.63	1.96	2.19	2.88	3.00	3.57	3.77	4.03	3.96	4.09	4.12	4.04	4.12	3.72	3.48	3.41	3.77	3.67	3.00	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-3.85	-0.79	-2.09	-1.74	-1.59	-0.03	-2.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	34.81 -1.11 0.00	28.31 -0.64 0.00	27.14 -0.72 0.00	26.81 -0.63 0.00	26.96 -0.63 0.00	31.22 -0.93 0.00	36.90 -0.87 0.00	40.09 -1.58 0.00	42.71 -1.41 0.00	48.37 -1.96 0.00	50.87 -2.29 0.00	51.08 -2.63 0.00	50.92 -2.57 0.00	53.60 -2.41 0.00	55.05 -2.11 0.00	54.58 -3.18 0.00	55.58 -3.24 0.00	52.51 -3.00 0.00	49.08 -2.80 0.00	47.47 -2.71 0.00	51.95 -2.62 0.00	48.74 -2.95 0.00	42.46 -2.24 0.00	42.08 -1.21 0.00
ALLEGHENY___COGEN 23514	34.48 -1.44 0.00	27.15 -1.80 0.00	26.22 -1.64 0.00	25.79 -1.65 0.00	25.96 -1.63 0.00	30.74 -1.41 0.00	35.92 -1.85 0.00	41.64 -0.25 -0.22	44.26 -0.49 -0.63	50.66 0.20 -0.13	53.77 0.27 -0.34	55.28 1.29 -0.28	54.93 1.18 -0.26	56.51 0.50 0.00	57.43 -0.06 -0.33	58.40 0.64 0.00	59.29 0.47 0.00	56.07 0.56 0.00	52.61 0.73 0.00	50.53 0.35 0.00	54.02 -0.55 0.00	52.36 0.67 0.00	44.88 0.18 0.00	41.30 -1.99 0.00
AMERICAN_REF_FUEL 24010	32.01 -3.91 0.00	25.27 -3.68 0.00	24.43 -3.43 0.00	24.04 -3.40 0.00	24.17 -3.42 0.00	28.68 -3.47 0.00	32.90 -4.87 0.00	38.39 -3.46 -0.18	40.49 -4.15 -0.52	46.61 -3.83 -0.11	49.67 -3.77 -0.28	51.25 -2.69 -0.23	50.70 -3.00 -0.21	51.87 -4.14 0.00	52.30 -5.14 -0.28	53.89 -3.87 0.00	54.82 -4.00 0.00	52.29 -3.22 0.00	49.13 -2.75 0.00	47.37 -2.81 0.00	50.10 -4.47 0.00	49.21 -2.48 0.00	42.11 -2.59 0.00	38.31 -4.98 0.00
ARTHUR_KILL_GT_1 23520	52.77 3.30 -13.55	40.35 2.52 -8.88	35.84 2.42 -5.56	33.99 2.31 -4.24	29.89 2.29 -0.01	37.86 2.83 -2.88	47.23 3.51 -5.95	54.71 4.96 -8.08	58.04 5.52 -8.40	62.43 6.39 -5.71	65.46 6.80 -5.50	65.93 7.20 -5.02	65.81 7.27 -5.05	68.35 7.84 -4.50	71.89 7.89 -6.84	74.09 7.91 -8.42	74.73 7.94 -7.97	68.78 7.22 -6.05	66.59 6.69 -8.02	62.64 6.47 -5.99	65.70 7.37 -3.76	71.69 6.88 -13.12	66.55 5.41 -16.44	54.55 4.16 -7.10
ARTHUR_KILL_2 23512	52.77 3.30 -13.55	40.35 2.52 -8.88	35.84 2.42 -5.56	33.99 2.31 -4.24	29.89 2.29 -0.01	37.86 2.83 -2.88	47.23 3.51 -5.95	54.71 4.96 -8.08	58.04 5.52 -8.40	62.43 6.39 -5.71	65.46 6.80 -5.50	65.93 7.20 -5.02	65.81 7.27 -5.05	68.35 7.84 -4.50	71.89 7.89 -6.84	74.09 7.91 -8.42	74.73 7.94 -7.97	68.78 7.22 -6.05	66.59 6.69 -8.02	62.64 6.47 -5.99	65.70 7.37 -3.76	71.69 6.88 -13.12	66.55 5.41 -16.44	54.55 4.16 -7.10
ARTHUR_KILL_3 23513	52.92 3.45 -13.55	40.46 2.63 -8.88	35.98 2.56 -5.56	34.08 2.41 -4.23	30.05 2.46 0.00	38.02 2.99 -2.88	47.35 3.63 -5.95	54.79 5.04 -8.08	57.94 5.43 -8.39	62.28 6.24 -5.71	65.25 6.59 -5.50	65.71 6.98 -5.02	65.59 7.06 -5.04	68.13 7.62 -4.50	71.65 7.66 -6.83	73.85 7.68 -8.41	74.50 7.71 -7.97	68.54 6.99 -6.04	66.49 6.59 -8.02	62.48 6.32 -5.98	65.47 7.15 -3.75	71.47 6.67 -13.11	66.50 5.36 -16.44	54.67 4.29 -7.09
ASHOKAN____ 23654	37.11 1.19 0.00	29.91 0.96 0.00	28.81 0.95 0.00	28.24 0.80 0.00	28.45 0.86 0.00	33.21 1.06 0.00	39.09 1.32 0.00	44.88 2.04 -1.17	49.64 2.21 -3.31	53.63 2.62 -0.68	57.82 2.87 -1.79	58.31 3.11 -1.49	58.11 3.26 -1.36	59.79 3.75 -0.03	62.64 3.72 -1.76	61.40 3.64 0.00	62.47 3.65 0.00	58.73 3.22 0.00	54.89 3.01 0.00	53.24 3.06 0.00	57.90 3.33 0.00	54.33 2.64 0.00	46.71 2.01 0.00	45.28 1.99 0.00
ASTORIA 5-9____ 23662	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA GT2____ 23536	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA GT3____ 23731	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA GT4____ 23727	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT2_1 24094	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT2_2 24095	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT2_3 24096	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT2_4 24097	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT3_1 24098	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67

ASTORIA_GT3_2 24099	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT3_3 24100	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT3_4 24101	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT4_1 24102	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT4_2 24103	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT4_3 24104	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT4_4 24105	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT_1 23523	62.69 3.63 -23.14	61.55 2.75 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.17 2.57 -0.01	44.97 3.15 -9.67	61.57 3.81 -19.99	66.54 5.29 -19.58	70.41 5.69 -20.60	74.48 6.44 -17.71	74.49 6.80 -14.53	74.55 7.25 -13.59	74.71 7.27 -13.95	74.80 7.84 -10.95	82.18 7.89 -17.13	80.04 7.91 -14.37	82.24 7.94 -15.48	75.59 7.22 -12.86	74.64 6.80 -15.96	74.48 6.52 -17.78	74.56 7.37 -12.62	71.74 6.93 -13.12	70.50 5.63 -20.17	70.23 4.50 -22.44
ASTORIA_GT_10 24110	62.69 3.63 -23.14	61.55 2.75 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.17 2.57 -0.01	44.97 3.15 -9.67	61.57 3.81 -19.99	66.54 5.29 -19.58	70.41 5.69 -20.60	74.48 6.44 -17.71	74.49 6.80 -14.53	74.55 7.25 -13.59	74.71 7.27 -13.95	74.80 7.84 -10.95	82.18 7.89 -17.13	80.04 7.91 -14.37	82.24 7.94 -15.48	75.59 7.22 -12.86	74.64 6.80 -15.96	74.48 6.52 -17.78	74.56 7.37 -12.62	71.74 6.93 -13.12	70.50 5.63 -20.17	70.23 4.50 -22.44
ASTORIA_GT_11 24225	62.69 3.63 -23.14	61.55 2.75 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.17 2.57 -0.01	44.97 3.15 -9.67	61.57 3.81 -19.99	66.54 5.29 -19.58	70.41 5.69 -20.60	74.48 6.44 -17.71	74.49 6.80 -14.53	74.55 7.25 -13.59	74.71 7.27 -13.95	74.80 7.84 -10.95	82.18 7.89 -17.13	80.04 7.91 -14.37	82.24 7.94 -15.48	75.59 7.22 -12.86	74.64 6.80 -15.96	74.48 6.52 -17.78	74.56 7.37 -12.62	71.74 6.93 -13.12	70.50 5.63 -20.17	70.23 4.50 -22.44
ASTORIA_GT_12 24226	62.69 3.63 -23.14	61.55 2.75 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.17 2.57 -0.01	44.97 3.15 -9.67	61.57 3.81 -19.99	66.54 5.29 -19.58	70.41 5.69 -20.60	74.48 6.44 -17.71	74.49 6.80 -14.53	74.55 7.25 -13.59	74.71 7.27 -13.95	74.80 7.84 -10.95	82.18 7.89 -17.13	80.04 7.91 -14.37	82.24 7.94 -15.48	75.59 7.22 -12.86	74.64 6.80 -15.96	74.48 6.52 -17.78	74.56 7.37 -12.62	71.74 6.93 -13.12	70.50 5.63 -20.17	70.23 4.50 -22.44
ASTORIA_GT_13 24227	62.69 3.63 -23.14	61.55 2.75 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.17 2.57 -0.01	44.97 3.15 -9.67	61.57 3.81 -19.99	66.54 5.29 -19.58	70.41 5.69 -20.60	74.48 6.44 -17.71	74.49 6.80 -14.53	74.55 7.25 -13.59	74.71 7.27 -13.95	74.80 7.84 -10.95	82.18 7.89 -17.13	80.04 7.91 -14.37	82.24 7.94 -15.48	75.59 7.22 -12.86	74.64 6.80 -15.96	74.48 6.52 -17.78	74.56 7.37 -12.62	71.74 6.93 -13.12	70.50 5.63 -20.17	70.23 4.50 -22.44
ASTORIA_GT_5 24106	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT_7 24107	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA_GT_8 24108	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA___2 24149	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.63 6.42 -14.03	70.66 7.26 -8.83	70.64 6.98 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67

ASTORIA___3 23516	62.62 3.56 -23.14	61.52 2.72 -29.85	49.19 2.65 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.91 3.09 -9.67	61.54 3.78 -19.99	66.46 5.21 -19.58	70.32 5.60 -20.60	74.28 6.24 -17.71	74.28 6.59 -14.53	74.28 6.98 -13.59	74.45 7.01 -13.95	74.47 7.51 -10.95	81.83 7.54 -17.13	79.70 7.57 -14.37	81.83 7.53 -15.48	75.20 6.83 -12.86	74.43 6.59 -15.96	74.28 6.32 -17.78	74.28 7.09 -12.62	71.43 6.62 -13.12	70.41 5.54 -20.17	70.23 4.50 -22.44
ASTORIA___4 23517	62.80 3.74 -23.14	61.58 2.78 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.13 2.54 0.00	44.94 3.12 -9.67	61.57 3.81 -19.99	66.54 5.29 -19.58	70.37 5.65 -20.60	70.38 6.09 -13.96	70.38 6.43 -10.79	70.39 6.77 -9.91	70.44 6.79 -10.16	74.24 7.28 -10.95	81.61 7.32 -17.13	79.47 7.34 -14.37	81.59 7.29 -15.48	74.98 6.61 -12.86	70.48 6.38 -12.22	70.38 6.17 -14.03	70.38 6.98 -8.83	70.54 6.88 -11.97	70.55 5.68 -20.17	70.50 4.54 -22.67
ASTORIA___5 23518	62.76 3.70 -23.14	61.55 2.75 -29.85	49.19 2.65 -18.68	44.17 2.50 -14.23	30.13 2.54 0.00	44.91 3.09 -9.67	61.57 3.81 -19.99	66.54 5.29 -19.58	70.28 5.56 -20.60	70.33 6.04 -13.96	70.33 6.38 -10.79	70.39 6.77 -9.91	70.44 6.79 -10.16	74.19 7.23 -10.95	81.61 7.32 -17.13	79.47 7.34 -14.37	81.59 7.29 -15.48	74.98 6.61 -12.86	70.43 6.33 -12.22	70.33 6.12 -14.03	70.38 6.98 -8.83	70.28 6.62 -11.97	70.28 5.41 -20.17	70.29 4.33 -22.67
ASTRIA 10-13___ 23663	62.69 3.63 -23.14	61.55 2.75 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.17 2.57 -0.01	44.97 3.15 -9.67	61.57 3.81 -19.99	66.54 5.29 -19.58	70.41 5.69 -20.60	74.48 6.44 -17.71	74.49 6.80 -14.53	74.55 7.25 -13.59	74.71 7.27 -13.95	74.80 7.84 -10.95	82.18 7.89 -17.13	80.04 7.91 -14.37	82.24 7.94 -15.48	75.59 7.22 -12.86	74.64 6.80 -15.96	74.48 6.52 -17.78	74.56 7.37 -12.62	71.74 6.93 -13.12	70.50 5.63 -20.17	70.23 4.50 -22.44
ATHENS_STG_1 23668	37.79 1.87 0.00	30.40 1.45 0.00	29.31 1.45 0.00	28.81 1.37 0.00	28.97 1.38 0.00	33.82 1.67 0.00	39.66 1.89 0.00	45.54 2.67 -1.20	50.32 2.82 -3.38	54.29 3.27 -0.69	58.45 3.46 -1.83	58.88 3.65 -1.52	58.52 3.64 -1.39	59.90 3.86 -0.03	62.86 3.89 -1.81	61.57 3.81 0.00	62.70 3.88 0.00	59.01 3.50 0.00	55.20 3.32 0.00	53.44 3.26 0.00	58.28 3.71 0.00	55.15 3.46 0.00	47.52 2.82 0.00	45.50 2.21 0.00
ATHENS_STG_2 23670	37.79 1.87 0.00	30.40 1.45 0.00	29.31 1.45 0.00	28.81 1.37 0.00	28.97 1.38 0.00	33.82 1.67 0.00	39.66 1.89 0.00	45.54 2.67 -1.20	50.32 2.82 -3.38	54.29 3.27 -0.69	58.45 3.46 -1.83	58.88 3.65 -1.52	58.52 3.64 -1.39	59.90 3.86 -0.03	62.86 3.89 -1.81	61.57 3.81 0.00	62.70 3.88 0.00	59.01 3.50 0.00	55.20 3.32 0.00	53.44 3.26 0.00	58.28 3.71 0.00	55.15 3.46 0.00	47.52 2.82 0.00	45.50 2.21 0.00
ATHENS_STG_3 23677	37.79 1.87 0.00	30.40 1.45 0.00	29.31 1.45 0.00	28.81 1.37 0.00	28.97 1.38 0.00	33.82 1.67 0.00	39.66 1.89 0.00	45.54 2.67 -1.20	50.32 2.82 -3.38	54.29 3.27 -0.69	58.45 3.46 -1.83	58.88 3.65 -1.52	58.52 3.64 -1.39	59.90 3.86 -0.03	62.86 3.89 -1.81	61.57 3.81 0.00	62.70 3.88 0.00	59.01 3.50 0.00	55.20 3.32 0.00	53.44 3.26 0.00	58.28 3.71 0.00	55.15 3.46 0.00	47.52 2.82 0.00	45.50 2.21 0.00
BARRETT 1-8___GRP4 24034	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT 9-12___GRP3 24033	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT_IC_1 23704	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT_IC_10 23701	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT_IC_11 23702	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT_IC_12 23703	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT_IC_2 23705	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT_IC_3 23706	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT_IC_4 23707	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45

BARRETT_IC_5 23708	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT_IC_6 23709	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT_IC_7 23710	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT_IC_8 23711	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT_IC_9 23700	64.85 3.52 -25.41	63.64 2.75 -31.94	62.26 2.67 -31.73	52.34 2.55 -22.35	51.81 2.59 -21.63	51.56 3.28 -16.13	52.23 4.00 -10.46	54.92 5.29 -7.96	63.48 5.47 -13.89	71.36 6.49 -14.54	87.78 6.91 -27.71	74.16 7.14 -13.31	85.50 7.22 -24.79	113.38 7.62 -49.75	95.55 7.83 -30.56	95.55 7.74 -30.05	95.54 7.76 -28.96	95.56 7.22 -32.83	116.12 6.64 -57.60	83.40 6.27 -26.95	85.55 7.31 -23.67	74.76 6.62 -16.45	73.84 5.23 -23.91	77.98 4.24 -30.45
BARRETT___1 23545	64.71 3.38 -25.41	63.55 2.66 -31.94	62.21 2.62 -31.73	52.26 2.47 -22.35	51.76 2.54 -21.63	51.50 3.22 -16.13	52.12 3.89 -10.46	54.59 4.96 -7.96	63.08 5.07 -13.89	70.91 6.04 -14.54	87.25 6.38 -27.71	73.68 6.66 -13.31	85.02 6.74 -24.79	112.82 7.06 -49.75	94.98 7.26 -30.56	95.03 7.22 -30.05	95.13 7.35 -28.96	95.11 6.77 -32.83	115.71 6.23 -57.60	82.95 5.82 -26.95	85.12 6.88 -23.67	74.29 6.15 -16.45	73.48 4.87 -23.91	77.85 4.11 -30.45
BARRETT___2 23546	58.19 3.45 -18.82	57.15 2.69 -25.51	55.99 2.62 -25.51	52.27 2.50 -22.33	51.74 2.54 -21.61	51.50 3.22 -16.13	52.16 3.93 -10.46	54.84 5.21 -7.96	57.85 5.38 -8.35	61.05 6.29 -4.43	70.12 6.54 -10.42	69.08 6.77 -8.60	72.71 6.85 -12.37	81.14 7.23 -17.90	78.74 7.43 -14.15	79.93 7.34 -14.83	93.95 7.35 -27.78	81.99 6.77 -19.71	80.04 6.28 -21.88	72.23 5.97 -16.08	72.99 6.93 -11.49	70.23 6.31 -12.23	62.27 5.01 -12.56	62.57 4.03 -15.25
BEAVER RIVER___HYD 24048	36.03 0.11 0.00	28.98 0.03 0.00	27.80 -0.06 0.00	27.39 -0.05 0.00	27.53 -0.06 0.00	32.18 0.03 0.00	38.11 0.34 0.00	41.04 -0.63 0.00	43.19 -0.93 0.00	49.32 -1.01 0.00	52.26 -0.90 0.00	52.85 -0.86 0.00	52.85 -0.64 0.00	55.11 -0.90 0.00	56.25 -0.91 0.00	56.89 -0.87 0.00	57.94 -0.88 0.00	55.01 -0.50 0.00	51.41 -0.47 0.00	49.63 -0.55 0.00	54.30 -0.27 0.00	51.38 -0.31 0.00	44.79 0.09 0.00	43.51 0.22 0.00
BEEBEE_GT_13 23619	36.64 0.72 0.00	28.98 0.03 0.00	27.97 0.11 0.00	27.52 0.08 0.00	27.70 0.11 0.00	32.70 0.55 0.00	38.19 0.42 0.00	43.21 1.42 -0.12	45.52 1.06 -0.34	52.31 1.91 -0.07	55.90 2.55 -0.19	57.19 3.33 -0.15	56.79 3.16 -0.14	58.47 2.46 0.00	59.28 1.94 -0.18	60.82 3.06 0.00	61.82 3.00 0.00	58.45 2.94 0.00	54.53 2.65 0.00	52.49 2.31 0.00	56.26 1.69 0.00	54.53 2.84 0.00	46.80 2.10 0.00	43.72 0.43 0.00
BETHLEHEM___STEEL 23779	32.58 -3.34 0.00	25.62 -3.33 0.00	24.82 -3.04 0.00	24.42 -3.02 0.00	24.56 -3.03 0.00	29.19 -2.96 0.00	33.54 -4.23 0.00	39.59 -2.29 -0.21	41.93 -2.78 -0.59	48.24 -2.21 -0.12	51.41 -2.07 -0.32	53.17 -0.81 -0.27	52.71 -1.02 -0.24	54.05 -1.96 0.00	54.67 -2.80 -0.31	56.03 -1.73 0.00	56.94 -1.88 0.00	54.23 -1.28 0.00	50.74 -1.14 0.00	48.88 -1.30 0.00	51.73 -2.84 0.00	50.60 -1.09 0.00	43.05 -1.65 0.00	39.00 -4.29 0.00
BINGHAMTON___COGEN 23790	35.56 -0.36 0.00	28.23 -0.72 0.00	27.30 -0.56 0.00	26.86 -0.58 0.00	27.01 -0.58 0.00	31.76 -0.39 0.00	37.28 -0.49 0.00	43.73 1.54 -0.52	47.32 1.72 -1.48	53.10 2.47 -0.30	56.72 2.76 -0.80	58.03 3.65 -0.67	57.74 3.64 -0.61	59.77 3.75 -0.01	61.61 3.66 -0.79	59.95 2.19 0.00	61.06 2.24 0.00	57.56 2.05 0.00	53.59 1.71 0.00	51.69 1.51 0.00	55.83 1.26 0.00	53.29 1.60 0.00	45.50 0.80 0.00	42.77 -0.52 0.00
BLACK RIVER___HYD 24047	36.03 0.11 0.00	28.92 -0.03 0.00	27.75 -0.11 0.00	27.30 -0.14 0.00	27.42 -0.17 0.00	32.15 0.00 0.00	38.11 0.34 0.00	41.09 -0.58 0.00	43.41 -0.71 0.00	49.68 -0.65 0.00	52.73 -0.43 0.00	53.39 -0.32 0.00	53.28 -0.21 0.00	55.45 -0.56 0.00	56.59 -0.57 0.00	57.47 -0.29 0.00	58.53 -0.29 0.00	55.40 -0.11 0.00	51.72 -0.16 0.00	49.88 -0.30 0.00	54.41 -0.16 0.00	51.53 -0.16 0.00	44.97 0.27 0.00	43.51 0.22 0.00
BLUE_CIRC_CHEM_DRP 24182	37.79 1.87 0.00	30.37 1.42 0.00	29.31 1.45 0.00	28.78 1.34 0.00	28.97 1.38 0.00	33.82 1.67 0.00	39.28 1.51 0.00	45.15 2.13 -1.35	50.22 2.29 -3.81	53.83 2.72 -0.78	58.10 2.87 -2.07	58.49 3.06 -1.72	58.06 3.00 -1.57	59.18 3.14 -0.03	62.28 3.09 -2.03	60.82 3.06 0.00	62.00 3.18 0.00	58.34 2.83 0.00	54.53 2.65 0.00	52.79 2.61 0.00	57.52 2.95 0.00	54.48 2.79 0.00	46.94 2.24 0.00	45.06 1.77 0.00
BOC_GAS_DRP 24189	37.46 1.54 0.00	30.14 1.19 0.00	29.06 1.20 0.00	28.57 1.13 0.00	28.75 1.16 0.00	33.53 1.38 0.00	39.24 1.47 0.00	45.12 2.08 -1.37	50.18 2.21 -3.85	53.74 2.62 -0.79	58.01 2.76 -2.09	58.34 2.90 -1.73	57.97 2.89 -1.59	59.06 3.02 -0.03	62.18 2.97 -2.05	60.71 2.95 0.00	61.88 3.06 0.00	58.23 2.72 0.00	54.47 2.59 0.00	52.74 2.56 0.00	57.46 2.89 0.00	54.43 2.74 0.00	46.94 2.24 0.00	45.02 1.73 0.00
BORALEX_4TH_BRANCH 23824	38.25 2.33 0.00	30.72 1.77 0.00	29.62 1.76 0.00	29.09 1.65 0.00	29.27 1.68 0.00	34.21 2.06 0.00	40.07 2.30 0.00	46.08 3.04 -1.37	51.19 3.22 -3.85	54.89 3.77 -0.79	59.18 3.93 -2.09	59.64 4.19 -1.74	59.31 4.23 -1.59	60.41 4.37 -0.03	63.56 4.34 -2.06	62.03 4.27 0.00	63.17 4.35 0.00	59.51 4.34 0.00	55.62 3.74 0.00	53.84 3.66 0.00	58.66 4.09 0.00	55.62 3.93 0.00	47.87 3.17 0.00	45.93 2.64 0.00
BOWLINE___1 23526	38.43 2.51 0.00	30.86 1.91 0.00	29.73 1.87 0.00	29.20 1.76 0.00	29.36 1.77 0.00	34.34 2.19 0.00	40.49 2.72 0.00	46.62 3.88 -1.07	51.32 4.19 -3.01	55.78 4.83 -0.62	59.95 5.16 -1.63	60.60 5.53 -1.36	60.29 5.56 -1.24	62.08 6.05 -0.02	64.82 6.06 -1.60	63.88 6.12 0.00	64.94 6.12 0.00	61.01 5.50 0.00	57.02 5.14 0.00	55.10 4.92 0.00	60.19 5.62 0.00	56.91 5.22 0.00	48.81 4.11 0.00	46.54 3.25 0.00

BOWLINE___2 23595	38.43 2.51 0.00	30.89 1.94 0.00	29.73 1.87 0.00	29.20 1.76 0.00	29.36 1.77 0.00	34.34 2.19 0.00	40.49 2.72 0.00	46.62 3.88 -1.07	51.32 4.19 -3.01	55.78 4.83 -0.62	59.95 5.16 -1.63	60.60 5.53 -1.36	60.35 5.62 -1.24	62.08 6.05 -0.02	64.88 6.12 -1.60	63.88 6.12 0.00	64.94 6.12 0.00	61.01 5.50 0.00	57.02 5.14 0.00	55.10 4.92 0.00	60.19 5.62 0.00	56.91 5.22 0.00	48.81 4.11 0.00	46.54 3.25 0.00
BROOKHAVEN___DRP 24191	55.19 3.81 -15.46	54.09 2.90 -22.24	53.00 2.81 -22.33	52.45 2.69 -22.32	51.84 2.65 -21.60	51.36 3.09 -16.12	52.04 3.81 -10.46	54.71 5.08 -7.96	55.40 5.21 -6.07	57.55 6.04 -1.18	64.66 6.64 -4.86	67.83 7.04 -7.08	69.08 7.22 -8.37	71.30 7.62 -7.67	73.63 7.60 -8.87	75.44 7.74 -9.94	93.94 7.71 -27.41	77.95 6.94 -15.50	68.88 6.59 -10.41	69.09 6.32 -12.59	69.57 7.42 -7.58	69.19 6.62 -10.88	58.80 5.19 -8.91	55.21 4.42 -7.50
BROOKLYN_NAVY_YARD 23515	50.01 3.59 -10.50	31.70 2.75 0.00	30.53 2.67 0.00	29.96 2.52 0.00	30.16 2.57 0.00	35.27 3.12 0.00	41.58 3.81 0.00	51.64 5.25 -4.72	55.63 5.65 -5.86	57.45 6.49 -0.63	61.69 6.86 -1.67	62.40 7.30 -1.39	62.09 7.33 -1.27	65.67 7.90 -1.76	67.56 8.00 -2.40	71.26 8.03 -5.47	71.20 8.00 -4.38	65.66 7.27 -2.88	62.98 6.85 -4.25	57.65 6.57 -0.90	61.99 7.42 0.00	70.64 6.98 -11.97	66.73 5.59 -16.44	51.65 4.46 -3.90
BURROWS___LYONSDAL 23803	36.39 0.47 0.00	29.24 0.29 0.00	28.11 0.25 0.00	27.66 0.22 0.00	27.81 0.22 0.00	32.50 0.35 0.00	38.37 0.60 0.00	41.96 0.29 0.00	44.38 0.26 0.00	50.73 0.40 0.00	53.69 0.53 0.00	54.35 0.64 0.00	54.19 0.70 0.00	56.57 0.56 0.00	57.67 0.51 0.00	58.45 0.69 0.00	59.47 0.65 0.00	56.23 0.72 0.00	52.55 0.67 0.00	50.73 0.55 0.00	55.28 0.71 0.00	52.36 0.67 0.00	45.46 0.76 0.00	43.90 0.61 0.00
CALPINE BETH_PAGE_GT4 24209	55.96 3.84 -16.20	54.89 2.98 -22.96	53.76 2.87 -23.03	52.50 2.74 -22.32	51.98 2.79 -21.60	51.65 3.38 -16.12	52.35 4.12 -10.46	55.21 5.58 -7.96	56.84 6.00 -6.72	59.56 6.95 -2.28	67.09 7.18 -6.75	68.82 7.52 -7.59	70.87 7.65 -9.73	75.27 8.12 -11.14	75.99 8.17 -10.66	77.62 8.26 -11.60	94.60 8.24 -27.54	79.88 7.44 -16.93	73.19 7.00 -14.31	70.67 6.72 -13.77	71.28 7.80 -8.91	70.06 7.03 -11.34	60.53 5.68 -10.15	57.30 4.80 -9.21
CALPINE_BP_GT1 23823	55.96 3.84 -16.20	54.89 2.98 -22.96	53.76 2.87 -23.03	52.50 2.74 -22.32	51.98 2.79 -21.60	51.65 3.38 -16.12	52.35 4.12 -10.46	55.21 5.58 -7.96	56.84 6.00 -6.72	59.56 6.95 -2.28	67.09 7.18 -6.75	68.82 7.52 -7.59	70.87 7.65 -9.73	75.27 8.12 -11.14	75.99 8.17 -10.66	77.62 8.26 -11.60	94.60 8.24 -27.54	79.88 7.44 -16.93	73.19 7.00 -14.31	70.67 6.72 -13.77	71.28 7.80 -8.91	70.06 7.03 -11.34	60.53 5.68 -10.15	57.30 4.80 -9.21
CALSPAN___DRP 24200	32.58 -3.34 0.00	25.62 -3.33 0.00	24.82 -3.04 0.00	24.42 -3.02 0.00	24.56 -3.03 0.00	29.19 -2.96 0.00	33.54 -4.23 0.00	39.59 -2.29 -0.21	41.93 -2.78 -0.59	48.24 -2.21 -0.12	51.41 -2.07 -0.32	53.17 -0.81 -0.27	52.71 -1.02 -0.24	54.05 -1.96 0.00	54.67 -2.80 -0.31	56.03 -1.73 0.00	56.94 -1.88 0.00	54.23 -1.28 0.00	50.74 -1.14 0.00	48.88 -1.30 0.00	51.73 -2.84 0.00	50.60 -1.09 0.00	43.05 -1.65 0.00	39.00 -4.29 0.00
CARR STREET_E__SYR 24060	35.49 -0.43 0.00	28.43 -0.52 0.00	27.36 -0.50 0.00	26.92 -0.52 0.00	27.07 -0.52 0.00	31.70 -0.45 0.00	37.28 -0.49 0.00	41.26 -0.46 -0.05	43.86 -0.40 -0.14	50.06 -0.30 -0.03	53.07 -0.16 -0.07	53.77 0.00 -0.06	53.66 0.11 -0.06	55.90 -0.11 0.00	56.94 -0.29 -0.07	58.28 0.52 0.00	59.29 0.47 0.00	56.01 0.50 0.00	52.24 0.36 0.00	50.43 0.25 0.00	54.62 0.05 0.00	52.05 0.36 0.00	44.92 0.22 0.00	42.73 -0.56 0.00
CARTHAGE___PAPER 23857	36.03 0.11 0.00	28.95 0.00 0.00	27.78 -0.08 0.00	27.33 -0.11 0.00	27.48 -0.11 0.00	32.15 0.00 0.00	38.11 0.34 0.00	41.09 -0.58 0.00	43.33 -0.79 0.00	49.52 -0.81 0.00	52.52 -0.64 0.00	53.17 -0.54 0.00	53.06 -0.43 0.00	55.28 -0.73 0.00	56.47 -0.69 0.00	57.24 -0.52 0.00	58.23 -0.59 0.00	55.23 -0.28 0.00	51.57 -0.31 0.00	49.73 -0.45 0.00	54.35 -0.22 0.00	51.43 -0.26 0.00	44.88 0.18 0.00	43.55 0.26 0.00
CE_DUNWOOD___DRP 24194	39.31 2.98 -0.41	31.24 2.29 0.00	30.09 2.23 0.00	29.53 2.09 0.00	29.71 2.12 0.00	34.72 2.57 0.00	40.94 3.17 0.00	47.44 4.54 -1.23	52.20 4.90 -3.18	56.60 5.64 -0.63	60.78 5.95 -1.67	61.48 6.39 -1.38	61.18 6.42 -1.27	64.72 6.95 -1.76	65.74 6.97 -1.61	65.54 6.93 -0.85	65.59 6.94 0.17	61.67 6.27 0.11	57.58 5.86 0.16	55.77 5.62 0.03	61.06 6.49 0.00	57.28 6.05 0.46	50.17 4.83 -0.64	47.21 3.77 -0.15
CE_MILLWOOD___DRP 24193	39.04 2.80 -0.32	31.09 2.14 0.00	29.95 2.09 0.00	29.42 1.98 0.00	29.58 1.99 0.00	34.59 2.44 0.00	40.79 3.02 0.00	47.12 4.25 -1.20	51.90 4.63 -3.15	56.24 5.28 -0.63	60.51 5.69 -1.66	61.16 6.07 -1.38	60.85 6.10 -1.26	64.38 6.61 -1.76	65.40 6.63 -1.61	65.34 6.70 -0.88	65.40 6.71 0.13	61.41 5.99 0.09	57.35 5.60 0.13	55.52 5.37 0.03	60.74 6.17 0.00	57.07 5.74 0.36	49.76 4.56 -0.50	46.96 3.55 -0.12
CE_NYC2_DRP 24202	62.65 3.59 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.22 2.55 -14.23	30.17 2.57 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	66.50 5.25 -19.58	70.37 5.65 -20.60	74.48 6.44 -17.71	74.49 6.80 -14.53	74.55 7.25 -13.59	74.71 7.27 -13.95	74.80 7.84 -10.95	82.18 7.89 -17.13	80.04 7.91 -14.37	82.24 7.94 -15.48	75.53 7.16 -12.86	74.64 6.80 -15.96	74.48 6.52 -17.78	74.56 7.37 -12.62	71.74 6.93 -13.12	70.46 5.59 -20.17	70.19 4.46 -22.44
CE_NYC_DRP 24195	49.48 3.56 -10.00	31.67 2.72 0.00	30.51 2.65 0.00	29.94 2.50 0.00	30.13 2.54 0.00	35.24 3.09 0.00	41.51 3.74 0.00	51.39 5.17 -4.55	55.45 5.60 -5.73	57.35 6.39 -0.63	61.63 6.80 -1.67	62.35 7.25 -1.39	62.03 7.27 -1.27	65.61 7.84 -1.76	67.49 7.89 -2.44	71.34 7.91 -5.67	71.34 7.94 -4.58	65.75 7.22 -3.02	63.12 6.80 -4.44	57.64 6.52 -0.94	61.94 7.37 0.00	71.10 6.88 -12.53	65.90 5.54 -15.66	51.43 4.42 -3.72
CH_MIDHUDSON___DRP 24192	38.25 2.33 0.00	30.75 1.80 0.00	29.64 1.78 0.00	29.09 1.65 0.00	29.27 1.68 0.00	34.21 2.06 0.00	40.23 2.46 0.00	46.32 3.50 -1.15	51.15 3.79 -3.24	55.37 4.38 -0.66	59.60 4.68 -1.76	60.16 4.99 -1.46	59.86 5.03 -1.34	61.53 5.49 -0.03	64.43 5.54 -1.73	63.31 5.55 0.00	64.35 5.53 0.00	60.45 4.94 0.00	56.55 4.67 0.00	54.75 4.57 0.00	59.75 5.18 0.00	56.39 4.70 0.00	48.41 3.71 0.00	46.32 3.03 0.00
CH_MISC_IPPS 23765	37.79 1.87 0.00	30.40 1.45 0.00	29.28 1.42 0.00	28.73 1.29 0.00	28.91 1.32 0.00	33.79 1.64 0.00	39.58 1.81 0.00	45.49 2.71 -1.11	50.21 2.96 -3.13	54.39 3.42 -0.64	58.58 3.72 -1.70	59.15 4.03 -1.41	58.85 4.07 -1.29	60.62 4.59 -0.02	63.40 4.57 -1.67	62.38 4.62 0.00	63.41 4.59 0.00	59.56 4.05 0.00	55.72 3.84 0.00	53.89 3.71 0.00	58.77 4.20 0.00	55.41 3.72 0.00	47.52 2.82 0.00	45.63 2.34 0.00
CH_RES_BVR_FALLS 23983	35.63 -0.29 0.00	28.78 -0.17 0.00	27.66 -0.20 0.00	27.28 -0.16 0.00	27.42 -0.17 0.00	31.89 -0.26 0.00	37.54 -0.23 0.00	41.24 -0.38 0.05	43.62 -0.35 0.15	49.80 -0.50 0.03	52.50 -0.58 0.08	53.00 -0.64 0.07	52.79 -0.64 0.06	55.39 -0.62 0.00	56.51 -0.57 0.08	56.95 -0.81 0.00	58.00 -0.82 0.00	54.79 -0.72 0.00	51.21 -0.67 0.00	49.53 -0.65 0.00	53.92 -0.65 0.00	50.91 -0.78 0.00	44.12 -0.58 0.00	42.99 -0.30 0.00

CH_RES_NIAGARA 23895	32.01 -3.91 0.00	25.33 -3.62 0.00	24.49 -3.37 0.00	24.06 -3.38 0.00	24.22 -3.37 0.00	28.71 -3.44 0.00	32.86 -4.91 0.00	38.35 -3.50 -0.18	40.43 -4.19 -0.50	46.55 -3.88 -0.10	49.55 -3.88 -0.27	51.14 -2.79 -0.22	50.64 -3.05 -0.20	51.70 -4.31 0.00	52.10 -5.32 -0.26	53.77 -3.99 0.00	54.70 -4.12 0.00	52.18 -3.33 0.00	49.08 -2.80 0.00	47.32 -2.86 0.00	50.04 -4.53 0.00	49.21 -2.48 0.00	42.11 -2.59 0.00	38.36 -4.93 0.00
CH_RES_SYRACUSE 23985	35.24 -0.68 0.00	28.23 -0.72 0.00	27.19 -0.67 0.00	26.75 -0.69 0.00	26.90 -0.69 0.00	31.47 -0.68 0.00	37.01 -0.76 0.00	40.90 -0.83 -0.06	43.46 -0.84 -0.18	49.56 -0.81 -0.04	52.52 -0.74 -0.10	53.20 -0.59 -0.08	53.03 -0.53 -0.07	55.28 -0.73 0.00	56.35 -0.91 -0.10	57.82 0.06 0.00	58.82 0.00 0.00	55.51 0.00 0.00	51.83 -0.05 0.00	50.08 -0.10 0.00	54.19 -0.38 0.00	51.69 0.00 0.00	44.57 -0.13 0.00	42.42 -0.87 0.00
CORNELL____ 23752	33.62 -2.30 0.00	26.78 -2.17 0.00	25.99 -1.87 0.00	25.55 -1.89 0.00	25.69 -1.90 0.00	30.00 -2.15 0.00	35.31 -2.46 0.00	39.91 -2.00 -0.24	42.90 -1.90 -0.68	48.66 -1.81 -0.14	51.88 -1.65 -0.37	52.83 -1.18 -0.30	52.75 -1.02 -0.28	54.62 -1.40 -0.01	55.92 -1.60 -0.36	56.43 -1.33 0.00	57.35 -1.47 0.00	54.12 -1.39 0.00	50.38 -1.50 0.00	48.47 -1.71 0.00	52.39 -2.18 0.00	50.09 -1.60 0.00	43.09 -1.61 0.00	40.48 -2.81 0.00
COXSACKIE___GT 23611	37.00 1.08 0.00	29.82 0.87 0.00	28.72 0.86 0.00	28.15 0.71 0.00	28.39 0.80 0.00	33.15 1.00 0.00	38.94 1.17 0.00	44.67 1.79 -1.21	49.48 1.94 -3.42	53.35 2.32 -0.70	57.57 2.55 -1.86	58.04 2.79 -1.54	57.84 2.94 -1.41	59.40 3.36 -0.03	62.36 3.37 -1.83	61.11 3.35 0.00	62.17 3.35 0.00	58.45 2.94 0.00	54.63 2.75 0.00	52.94 2.76 0.00	57.46 2.89 0.00	54.02 2.33 0.00	46.44 1.74 0.00	45.11 1.82 0.00
CRESCENT___HYD 24018	38.47 2.55 0.00	30.89 1.94 0.00	29.75 1.89 0.00	29.22 1.78 0.00	29.41 1.82 0.00	34.37 2.22 0.00	40.26 2.49 0.00	46.21 3.17 -1.37	51.34 3.35 -3.87	55.10 3.98 -0.79	59.41 4.15 -2.10	59.86 4.40 -1.75	59.48 4.39 -1.60	60.52 4.48 -0.03	63.75 4.52 -2.07	62.15 4.39 0.00	63.29 4.47 0.00	59.67 4.16 0.00	55.77 3.89 0.00	53.99 3.81 0.00	58.83 4.26 0.00	55.77 4.08 0.00	48.05 3.35 0.00	46.15 2.86 0.00
CRUCIBLE_METL_DRP 24180	35.24 -0.68 0.00	28.23 -0.72 0.00	27.19 -0.67 0.00	26.75 -0.69 0.00	26.90 -0.69 0.00	31.47 -0.68 0.00	37.01 -0.76 0.00	40.90 -0.83 -0.06	43.46 -0.84 -0.18	49.56 -0.81 -0.04	52.52 -0.74 -0.10	53.20 -0.59 -0.08	53.03 -0.53 -0.07	55.28 -0.73 0.00	56.35 -0.91 -0.10	57.82 0.06 0.00	58.82 0.00 0.00	55.51 0.00 0.00	51.83 -0.05 0.00	50.08 -0.10 0.00	54.19 -0.38 0.00	51.69 0.00 0.00	44.57 -0.13 0.00	42.42 -0.87 0.00
CSC____481_PGEN 24222	55.15 3.77 -15.46	54.09 2.90 -22.24	52.98 2.79 -22.33	52.42 2.66 -22.32	51.78 2.59 -21.60	51.29 3.02 -16.12	51.97 3.74 -10.46	54.55 4.92 -7.96	55.13 4.94 -6.07	57.20 5.69 -1.18	64.29 6.27 -4.86	67.45 6.66 -7.08	68.71 6.85 -8.37	70.91 7.23 -7.67	73.23 7.20 -8.87	75.04 7.34 -9.94	93.52 7.29 -27.41	77.56 6.55 -15.50	68.52 6.23 -10.41	68.74 5.97 -12.59	69.19 7.04 -7.58	68.88 6.31 -10.88	58.66 5.05 -8.91	55.21 4.42 -7.50
DANSKAMMER___1 23586	37.79 1.87 0.00	30.40 1.45 0.00	29.28 1.42 0.00	28.73 1.29 0.00	28.91 1.32 0.00	33.79 1.64 0.00	39.58 1.81 0.00	45.49 2.71 -1.11	50.21 2.96 -3.13	54.39 3.42 -0.64	58.58 3.72 -1.70	59.15 4.03 -1.41	58.85 4.07 -1.29	60.62 4.59 -0.02	63.40 4.57 -1.67	62.38 4.62 0.00	63.41 4.59 0.00	59.56 4.05 0.00	55.72 3.84 0.00	53.89 3.71 0.00	58.77 4.20 0.00	55.41 3.72 0.00	47.52 2.82 0.00	45.63 2.34 0.00
DANSKAMMER___2 23589	37.79 1.87 0.00	30.40 1.45 0.00	29.28 1.42 0.00	28.73 1.29 0.00	28.91 1.32 0.00	33.79 1.64 0.00	39.58 1.81 0.00	45.49 2.71 -1.11	50.21 2.96 -3.13	54.39 3.42 -0.64	58.58 3.72 -1.70	59.15 4.03 -1.41	58.85 4.07 -1.29	60.62 4.59 -0.02	63.40 4.57 -1.67	62.38 4.62 0.00	63.41 4.59 0.00	59.56 4.05 0.00	55.72 3.84 0.00	53.89 3.71 0.00	58.77 4.20 0.00	55.41 3.72 0.00	47.52 2.82 0.00	45.63 2.34 0.00
DANSKAMMER___3 23590	37.68 1.76 0.00	30.31 1.36 0.00	29.20 1.34 0.00	28.62 1.18 0.00	28.83 1.24 0.00	33.66 1.51 0.00	39.47 1.70 0.00	45.32 2.54 -1.11	50.07 2.82 -3.13	54.19 3.22 -0.64	58.37 3.51 -1.70	58.93 3.81 -1.41	58.63 3.85 -1.29	60.40 4.37 -0.02	63.17 4.34 -1.67	62.15 4.39 0.00	63.17 4.35 0.00	59.34 3.83 0.00	55.51 3.63 0.00	53.69 3.51 0.00	58.61 4.04 0.00	55.21 3.52 0.00	47.38 2.68 0.00	45.50 2.21 0.00
DANSKAMMER___4 23591	37.72 1.80 0.00	30.37 1.42 0.00	29.23 1.37 0.00	28.67 1.23 0.00	28.86 1.27 0.00	33.73 1.58 0.00	39.39 1.62 0.00	45.32 2.54 -1.11	50.03 2.78 -3.13	54.19 3.22 -0.64	58.32 3.46 -1.70	58.88 3.76 -1.41	58.63 3.85 -1.29	60.34 4.31 -0.02	63.12 4.29 -1.67	62.15 4.39 0.00	63.11 4.29 0.00	59.28 3.77 0.00	55.46 3.58 0.00	53.64 3.46 0.00	58.55 3.98 0.00	55.15 3.46 0.00	47.34 2.64 0.00	45.50 2.21 0.00
DANSKAMMER___DIESEL 23592	37.79 1.87 0.00	30.40 1.45 0.00	29.28 1.42 0.00	28.73 1.29 0.00	28.91 1.32 0.00	33.79 1.64 0.00	39.58 1.81 0.00	45.49 2.71 -1.11	50.21 2.96 -3.13	54.39 3.42 -0.64	58.58 3.72 -1.70	59.15 4.03 -1.41	58.85 4.07 -1.29	60.62 4.59 -0.02	63.40 4.57 -1.67	62.38 4.62 0.00	63.41 4.59 0.00	59.56 4.05 0.00	55.72 3.84 0.00	53.89 3.71 0.00	58.77 4.20 0.00	55.41 3.72 0.00	47.52 2.82 0.00	45.63 2.34 0.00
DASHVILLE___HYD 23610	37.90 1.98 0.00	30.51 1.56 0.00	29.36 1.50 0.00	28.78 1.34 0.00	29.00 1.41 0.00	33.89 1.74 0.00	39.89 2.12 0.00	45.92 3.13 -1.12	50.68 3.40 -3.16	54.91 3.93 -0.65	59.12 4.25 -1.71	59.70 4.57 -1.42	59.50 4.71 -1.30	61.24 5.21 -0.02	64.11 5.26 -1.69	63.07 5.31 0.00	64.11 5.29 0.00	60.17 4.66 0.00	56.34 4.46 0.00	54.50 4.32 0.00	59.43 4.86 0.00	55.93 4.24 0.00	47.96 3.26 0.00	46.06 2.77 0.00
DOGLEVILLE___HYD 23807	37.82 1.90 0.00	30.34 1.39 0.00	29.20 1.34 0.00	28.73 1.29 0.00	28.89 1.30 0.00	33.82 1.67 0.00	39.96 2.19 0.00	44.43 2.79 0.03	47.17 3.13 0.08	54.08 3.77 0.02	57.32 4.20 0.04	58.14 4.46 0.03	57.85 4.39 0.03	60.60 4.59 0.00	61.81 4.69 0.04	62.61 4.85 0.00	63.76 4.94 0.00	60.17 4.66 0.00	56.19 4.31 0.00	54.29 4.11 0.00	58.99 4.42 0.00	55.83 4.14 0.00	47.96 3.26 0.00	45.89 2.60 0.00
DUNKIRK___1 23563	32.29 -3.63 0.00	25.27 -3.68 0.00	24.63 -3.23 0.00	24.26 -3.18 0.00	24.39 -3.20 0.00	29.13 -3.02 0.00	33.43 -4.34 0.00	39.90 -2.00 -0.23	42.53 -2.25 -0.66	48.96 -1.51 -0.14	52.19 -1.33 -0.36	54.28 0.27 -0.30	53.92 0.16 -0.27	55.63 -0.39 -0.01	56.60 -0.91 -0.35	57.59 -0.17 0.00	58.58 -0.24 0.00	55.57 0.06 0.00	51.67 -0.21 0.00	49.58 -0.60 0.00	52.61 -1.96 0.00	51.17 -0.52 0.00	43.05 -1.65 0.00	38.66 -4.63 0.00
DUNKIRK___2 23564	32.29 -3.63 0.00	25.27 -3.68 0.00	24.63 -3.23 0.00	24.26 -3.18 0.00	24.39 -3.20 0.00	29.13 -3.02 0.00	33.43 -4.34 0.00	39.90 -2.00 -0.23	42.53 -2.25 -0.66	48.96 -1.51 -0.14	52.19 -1.33 -0.36	54.28 0.27 -0.30	53.92 0.16 -0.27	55.63 -0.39 -0.01	56.60 -0.91 -0.35	57.59 -0.17 0.00	58.58 -0.24 0.00	55.57 0.06 0.00	51.67 -0.21 0.00	49.58 -0.60 0.00	52.61 -1.96 0.00	51.17 -0.52 0.00	43.05 -1.65 0.00	38.66 -4.63 0.00

DUNKIRK___3 23565	32.44 -3.48 0.00	25.42 -3.53 0.00	24.74 -3.12 0.00	24.34 -3.10 0.00	24.47 -3.12 0.00	29.19 -2.96 0.00	33.58 -4.19 0.00	39.91 -2.00 -0.24	42.54 -2.25 -0.67	48.91 -1.56 -0.14	52.14 -1.38 -0.36	54.12 0.11 -0.30	53.72 -0.05 -0.28	55.35 -0.67 -0.01	56.26 -1.26 -0.36	57.30 -0.46 0.00	58.29 -0.53 0.00	55.29 -0.22 0.00	51.52 -0.36 0.00	49.48 -0.70 0.00	52.50 -2.07 0.00	51.12 -0.57 0.00	43.09 -1.61 0.00	38.83 -4.46 0.00
DUNKIRK___4 23566	32.44 -3.48 0.00	25.42 -3.53 0.00	24.74 -3.12 0.00	24.34 -3.10 0.00	24.47 -3.12 0.00	29.19 -2.96 0.00	33.58 -4.19 0.00	39.91 -2.00 -0.24	42.54 -2.25 -0.67	48.91 -1.56 -0.14	52.14 -1.38 -0.36	54.12 0.11 -0.30	53.72 -0.05 -0.28	55.35 -0.67 -0.01	56.26 -1.26 -0.36	57.30 -0.46 0.00	58.29 -0.53 0.00	55.29 -0.22 0.00	51.52 -0.36 0.00	49.48 -0.70 0.00	52.50 -2.07 0.00	51.12 -0.57 0.00	43.09 -1.61 0.00	38.83 -4.46 0.00
EAST HAMPTON___GT 23717	57.23 5.85 -15.46	55.56 4.37 -22.24	54.34 4.15 -22.33	53.71 3.95 -22.32	53.11 3.92 -21.60	52.93 4.66 -16.12	54.05 5.82 -10.46	57.46 7.83 -7.96	58.62 8.43 -6.07	61.48 9.97 -1.18	69.08 11.06 -4.86	72.55 11.76 -7.08	73.90 12.04 -8.37	76.45 12.77 -7.67	79.00 12.97 -8.87	80.93 13.23 -9.94	99.47 13.24 -27.41	83.17 12.16 -15.50	73.60 11.31 -10.41	73.51 10.74 -12.59	74.32 12.17 -7.58	73.58 11.01 -10.88	62.06 8.45 -8.91	57.93 7.14 -7.50
EAST RIVER___6 23660	49.94 3.52 -10.50	31.64 2.69 0.00	30.51 2.65 0.00	29.94 2.50 0.00	30.10 2.51 0.00	35.24 3.09 0.00	41.51 3.74 0.00	51.56 5.17 -4.72	55.58 5.60 -5.86	57.40 6.44 -0.63	61.63 6.80 -1.67	62.35 7.25 -1.39	62.09 7.33 -1.27	65.67 7.90 -1.76	67.51 7.95 -2.40	71.20 7.97 -5.47	71.20 8.00 -4.38	65.66 7.27 -2.88	62.93 6.80 -4.25	57.60 6.52 -0.90	61.94 7.37 0.00	70.59 6.93 -11.97	66.68 5.54 -16.44	51.56 4.37 -3.90
EAST RIVER___7 23524	49.94 3.52 -10.50	31.64 2.69 0.00	30.51 2.65 0.00	29.94 2.50 0.00	30.10 2.51 0.00	35.24 3.09 0.00	41.51 3.74 0.00	51.56 5.17 -4.72	55.58 5.60 -5.86	57.40 6.44 -0.63	61.63 6.80 -1.67	62.35 7.25 -1.39	62.09 7.33 -1.27	65.67 7.90 -1.76	67.51 7.95 -2.40	71.20 7.97 -5.47	71.20 8.00 -4.38	65.66 7.27 -2.88	62.93 6.80 -4.25	57.60 6.52 -0.90	61.94 7.37 0.00	70.59 6.93 -11.97	66.68 5.54 -16.44	51.56 4.37 -3.90
EAST_HAMPTON___DIESEL 23722	57.23 5.85 -15.46	55.56 4.37 -22.24	54.34 4.15 -22.33	53.71 3.95 -22.32	53.11 3.92 -21.60	52.93 4.66 -16.12	54.05 5.82 -10.46	57.46 7.83 -7.96	58.62 8.43 -6.07	61.48 9.97 -1.18	69.08 11.06 -4.86	72.55 11.76 -7.08	73.90 12.04 -8.37	76.45 12.77 -7.67	79.00 12.97 -8.87	80.93 13.23 -9.94	99.47 13.24 -27.41	83.17 12.16 -15.50	73.60 11.31 -10.41	73.51 10.74 -12.59	74.32 12.17 -7.58	73.58 11.01 -10.88	62.06 8.45 -8.91	57.93 7.14 -7.50
ELEC_TRO_TEK 24086	55.88 3.52 -16.44	54.86 2.72 -23.19	53.76 2.65 -23.25	52.29 2.52 -22.33	51.73 2.54 -21.60	51.36 3.09 -16.12	52.01 3.78 -10.46	54.80 5.17 -7.96	56.69 5.56 -7.01	59.65 6.54 -2.78	67.72 6.96 -7.60	68.78 7.25 -7.82	71.16 7.33 -10.34	76.51 7.79 -12.71	76.46 7.83 -11.47	77.96 7.86 -12.34	94.30 7.88 -27.60	80.18 7.10 -17.57	74.63 6.69 -16.06	70.96 6.47 -14.31	71.55 7.48 -9.50	70.00 6.77 -11.54	60.76 5.36 -10.70	57.40 4.37 -9.74
E_CANADA_CAP_HY 24051	38.25 2.33 0.00	30.66 1.71 0.00	29.59 1.73 0.00	29.06 1.62 0.00	29.22 1.63 0.00	34.18 2.03 0.00	39.73 1.96 0.00	45.67 2.25 -1.75	51.42 2.38 -4.92	54.21 2.87 -1.01	58.75 2.92 -2.67	59.21 3.28 -2.22	58.78 3.26 -2.03	59.07 3.02 -0.04	62.98 3.20 -2.62	60.53 2.77 0.00	61.64 2.82 0.00	58.01 2.50 0.00	54.11 2.23 0.00	52.24 2.06 0.00	56.70 2.13 0.00	54.12 2.43 0.00	46.80 2.10 0.00	45.41 2.12 0.00
E_CANADA_MHWK_HY 24050	37.82 1.90 0.00	30.34 1.39 0.00	29.20 1.34 0.00	28.73 1.29 0.00	28.89 1.30 0.00	33.82 1.67 0.00	39.96 2.19 0.00	44.43 2.79 0.03	47.17 3.13 0.08	54.08 3.77 0.02	57.32 4.20 0.04	58.14 4.46 0.03	57.85 4.39 0.03	60.60 4.59 0.00	61.81 4.69 0.04	62.61 4.85 0.00	63.76 4.94 0.00	60.17 4.66 0.00	56.19 4.31 0.00	54.29 4.11 0.00	58.99 4.42 0.00	55.83 4.14 0.00	47.96 3.26 0.00	45.89 2.60 0.00
E_FISHKILL___LBMP 23776	38.54 2.62 0.00	30.95 2.00 0.00	29.81 1.95 0.00	29.28 1.84 0.00	29.47 1.88 0.00	34.43 2.28 0.00	40.53 2.76 0.00	46.70 3.92 -1.11	51.48 4.24 -3.12	55.80 4.83 -0.64	60.01 5.16 -1.69	60.60 5.48 -1.41	60.29 5.51 -1.29	63.71 5.94 -1.76	64.77 5.94 -1.67	64.79 6.01 -1.02	64.82 6.00 0.00	60.89 5.38 0.00	57.02 5.14 0.00	55.10 4.92 0.00	60.19 5.62 0.00	56.91 5.22 0.00	48.86 4.16 0.00	46.58 3.29 0.00
FAR ROCKAWAY___4 23548	63.81 4.35 -23.54	62.43 3.36 -30.12	61.12 3.29 -29.97	52.97 3.18 -22.35	52.45 3.23 -21.63	52.11 3.83 -16.13	52.99 4.76 -10.46	56.21 6.58 -7.96	65.42 6.97 -14.33	73.74 8.10 -15.31	90.75 8.56 -29.03	75.87 8.49 -13.67	87.79 8.56 -25.74	116.98 8.79 -52.18	98.06 9.09 -31.81	98.04 9.07 -31.21	97.00 9.12 -29.06	98.22 8.88 -33.83	120.20 7.99 -60.33	85.39 7.43 -27.78	87.79 8.62 -24.60	76.20 7.75 -16.76	75.91 6.44 -24.77	74.46 5.02 -26.15
FENNER___WINDPWR 24204	36.46 0.54 0.00	29.24 0.29 0.00	28.14 0.28 0.00	27.66 0.22 0.00	27.81 0.22 0.00	32.57 0.42 0.00	38.41 0.64 0.00	42.25 0.58 0.00	44.83 0.71 0.00	51.29 0.96 0.00	54.33 1.17 0.00	55.05 1.34 0.00	54.83 1.34 0.00	57.19 1.18 0.00	58.30 1.14 0.00	59.26 1.50 0.00	60.29 1.47 0.00	56.95 1.44 0.00	53.18 1.30 0.00	51.28 1.10 0.00	55.72 1.15 0.00	52.93 1.24 0.00	45.82 1.12 0.00	43.98 0.69 0.00
FIBERTEK___ENERGY 23856	35.24 -0.68 0.00	28.23 -0.72 0.00	27.19 -0.67 0.00	26.75 -0.69 0.00	26.90 -0.69 0.00	31.47 -0.68 0.00	37.01 -0.76 0.00	40.90 -0.83 -0.06	43.46 -0.84 -0.18	49.56 -0.81 -0.04	52.52 -0.74 -0.10	53.20 -0.59 -0.08	53.03 -0.53 -0.07	55.28 -0.73 0.00	56.35 -0.91 -0.10	57.82 0.06 0.00	58.82 0.00 0.00	55.51 0.00 0.00	51.83 -0.05 0.00	50.08 -0.10 0.00	54.19 -0.38 0.00	51.69 0.00 0.00	44.57 -0.13 0.00	42.42 -0.87 0.00
FITZPATRICK___ 23598	34.66 -1.26 0.00	27.85 -1.10 0.00	26.80 -1.06 0.00	26.40 -1.04 0.00	26.54 -1.05 0.00	31.02 -1.13 0.00	36.37 -1.40 0.00	40.24 -1.46 -0.03	42.62 -1.59 -0.09	48.64 -1.71 -0.02	51.46 -1.75 -0.05	52.09 -1.66 -0.04	51.87 -1.66 -0.04	54.11 -1.90 0.00	55.15 -2.06 -0.05	56.37 -1.39 0.00	57.35 -1.47 0.00	54.18 -1.33 0.00	50.63 -1.25 0.00	48.93 -1.25 0.00	53.04 -1.53 0.00	50.45 -1.24 0.00	43.58 -1.12 0.00	41.73 -1.56 0.00
FORT ORANGE___ 23900	38.29 2.37 0.00	30.75 1.80 0.00	29.64 1.78 0.00	29.14 1.70 0.00	29.30 1.71 0.00	34.24 2.09 0.00	40.11 2.34 0.00	46.09 3.08 -1.34	50.82 2.91 -3.79	54.53 3.42 -0.78	58.82 3.61 -2.05	59.29 3.87 -1.71	58.90 3.85 -1.56	60.07 4.03 -0.03	63.18 4.00 -2.02	61.69 3.93 0.00	62.88 4.06 0.00	59.12 3.61 0.00	55.25 3.37 0.00	53.49 3.31 0.00	58.28 3.71 0.00	55.26 3.57 0.00	47.92 3.22 0.00	46.02 2.73 0.00
FORT_DRUM_COGEN 23780	35.96 0.04 0.00	28.86 -0.09 0.00	27.69 -0.17 0.00	27.25 -0.19 0.00	27.40 -0.19 0.00	32.09 -0.06 0.00	38.03 0.26 0.00	41.00 -0.67 0.00	43.33 -0.79 0.00	49.52 -0.81 0.00	52.58 -0.58 0.00	53.23 -0.48 0.00	53.12 -0.37 0.00	55.28 -0.73 0.00	56.42 -0.74 0.00	57.30 -0.46 0.00	58.35 -0.47 0.00	55.23 -0.28 0.00	51.57 -0.31 0.00	49.73 -0.45 0.00	54.24 -0.33 0.00	51.38 -0.31 0.00	44.83 0.13 0.00	43.46 0.17 0.00

FPL FAR_ROCK_GT1 24212	63.81 4.35 -23.54	62.43 3.36 -30.12	61.12 3.29 -29.97	52.97 3.18 -22.35	52.45 3.23 -21.63	52.11 3.83 -16.13	52.99 4.76 -10.46	56.21 6.58 -7.96	65.42 6.97 -14.33	73.74 8.10 -15.31	90.75 8.56 -29.03	75.27 7.89 -13.67	87.20 7.97 -25.74	116.31 8.12 -52.18	97.37 8.40 -31.81	97.35 8.38 -31.21	96.35 8.47 -29.06	97.61 8.27 -33.83	119.63 7.42 -60.33	84.83 6.87 -27.78	87.19 8.02 -24.60	75.64 7.19 -16.76	75.91 6.44 -24.77	74.46 5.02 -26.15
FPL FAR_ROCK_GT2 23815	63.81 4.35 -23.54	62.43 3.36 -30.12	61.12 3.29 -29.97	52.97 3.18 -22.35	52.45 3.23 -21.63	52.11 3.83 -16.13	52.99 4.76 -10.46	56.21 6.58 -7.96	65.42 6.97 -14.33	73.74 8.10 -15.31	90.75 8.56 -29.03	75.87 8.49 -13.67	87.79 8.56 -25.74	116.98 8.79 -52.18	98.06 9.09 -31.81	98.04 9.07 -31.21	97.00 9.12 -29.06	98.22 8.88 -33.83	120.20 7.99 -60.33	85.39 7.43 -27.78	87.79 8.62 -24.60	76.20 7.75 -16.76	75.91 6.44 -24.77	74.46 5.02 -26.15
FRANKLIN_FALL_HYD 24054	34.59 -1.33 0.00	28.17 -0.78 0.00	27.00 -0.86 0.00	26.67 -0.77 0.00	26.82 -0.77 0.00	31.02 -1.13 0.00	36.75 -1.02 0.00	39.75 -1.92 0.00	41.74 -2.38 0.00	47.21 -3.12 0.00	49.70 -3.46 0.00	49.90 -3.81 0.00	49.85 -3.64 0.00	52.48 -3.53 0.00	53.90 -3.26 0.00	53.37 -4.39 0.00	54.35 -4.47 0.00	52.01 -3.50 0.00	48.66 -3.22 0.00	47.07 -3.11 0.00	51.62 -2.95 0.00	48.43 -3.26 0.00	42.20 -2.50 0.00	41.82 -1.47 0.00
FREEPORT_EQUS_GT1 23764	57.19 4.02 -17.25	56.03 3.10 -23.98	54.89 3.01 -24.02	52.62 2.85 -22.33	52.10 2.90 -21.61	51.81 3.54 -16.12	52.54 4.31 -10.46	55.51 5.88 -7.96	58.00 6.31 -7.57	61.50 7.45 -3.72	70.08 7.71 -9.21	70.08 8.11 -8.26	73.23 8.24 -11.50	80.43 8.74 -15.68	79.02 8.86 -13.00	80.42 8.90 -13.76	95.41 8.88 -27.71	82.41 8.10 -18.80	78.84 7.57 -19.39	72.73 7.23 -15.32	73.56 8.35 -10.64	71.18 7.55 -11.94	62.58 6.12 -11.76	59.92 5.02 -11.61
FULTON COGEN____ 23766	35.13 -0.79 0.00	28.20 -0.75 0.00	27.14 -0.72 0.00	26.70 -0.74 0.00	26.85 -0.74 0.00	31.41 -0.74 0.00	36.90 -0.87 0.00	40.79 -0.92 -0.04	43.31 -0.93 -0.12	49.39 -0.96 -0.02	52.33 -0.90 -0.07	53.01 -0.75 -0.05	52.84 -0.70 -0.05	55.11 -0.90 0.00	56.13 -1.09 -0.06	57.53 -0.23 0.00	58.53 -0.29 0.00	55.29 -0.22 0.00	51.57 -0.31 0.00	49.83 -0.35 0.00	54.02 -0.55 0.00	51.43 -0.26 0.00	44.39 -0.31 0.00	42.34 -0.95 0.00
Freeport____CT2 23818	57.19 4.02 -17.25	56.03 3.10 -23.98	54.89 3.01 -24.02	52.62 2.85 -22.33	52.10 2.90 -21.61	51.81 3.54 -16.12	52.54 4.31 -10.46	55.51 5.88 -7.96	58.00 6.31 -7.57	61.50 7.45 -3.72	70.08 7.71 -9.21	70.08 8.11 -8.26	73.23 8.24 -11.50	80.43 8.74 -15.68	79.02 8.86 -13.00	80.42 8.90 -13.76	95.41 8.88 -27.71	82.41 8.10 -18.80	78.84 7.57 -19.39	72.73 7.23 -15.32	73.56 8.35 -10.64	71.18 7.55 -11.94	62.58 6.12 -11.76	59.92 5.02 -11.61
G.F.CEMENT____DRP 24184	39.19 3.27 0.00	31.41 2.46 0.00	30.23 2.37 0.00	29.66 2.22 0.00	29.82 2.23 0.00	34.95 2.80 0.00	40.91 3.14 0.00	46.82 3.75 -1.40	51.86 3.79 -3.95	55.77 4.63 -0.81	59.72 4.41 -2.15	60.27 4.78 -1.78	59.93 4.81 -1.63	60.80 4.76 -0.03	64.01 4.74 -2.11	62.32 4.56 0.00	63.47 4.65 0.00	60.34 4.83 0.00	56.39 4.51 0.00	54.75 4.57 0.00	59.59 5.02 0.00	56.60 4.91 0.00	48.63 3.93 0.00	46.84 3.55 0.00
GARDENVILLE____LBMP 24039	32.51 -3.41 0.00	25.59 -3.36 0.00	24.77 -3.09 0.00	24.37 -3.07 0.00	24.53 -3.06 0.00	29.16 -2.99 0.00	33.50 -4.27 0.00	39.46 -2.42 -0.21	41.83 -2.87 -0.58	48.13 -2.32 -0.12	51.30 -2.18 -0.32	53.00 -0.97 -0.26	52.55 -1.18 -0.24	53.94 -2.07 0.00	54.55 -2.92 -0.31	55.91 -1.85 0.00	56.82 -2.00 0.00	54.12 -1.39 0.00	50.63 -1.25 0.00	48.72 -1.46 0.00	51.62 -2.95 0.00	50.50 -1.19 0.00	42.96 -1.74 0.00	38.92 -4.37 0.00
GENERAL____MILLS 23808	32.58 -3.34 0.00	25.62 -3.33 0.00	24.82 -3.04 0.00	24.42 -3.02 0.00	24.56 -3.03 0.00	29.19 -2.96 0.00	33.54 -4.23 0.00	39.59 -2.29 -0.21	41.93 -2.78 -0.59	48.24 -2.21 -0.12	51.41 -2.07 -0.32	53.17 -0.81 -0.27	52.71 -1.02 -0.24	54.05 -1.96 0.00	54.67 -2.80 -0.31	56.03 -1.73 0.00	56.94 -1.88 0.00	54.23 -1.28 0.00	50.74 -1.14 0.00	48.88 -1.30 0.00	51.73 -2.84 0.00	50.60 -1.09 0.00	43.05 -1.65 0.00	39.00 -4.29 0.00
GE_PLASTICS____DRP 24183	37.32 1.40 0.00	30.02 1.07 0.00	28.95 1.09 0.00	28.46 1.02 0.00	28.61 1.02 0.00	33.40 1.25 0.00	39.09 1.32 0.00	44.91 1.88 -1.36	49.93 1.99 -3.82	53.48 2.37 -0.78	57.73 2.50 -2.07	58.06 2.63 -1.72	57.68 2.62 -1.57	58.73 2.69 -0.03	61.89 2.69 -2.04	60.36 2.60 0.00	61.53 2.71 0.00	57.95 2.44 0.00	54.16 2.28 0.00	52.44 2.26 0.00	57.13 2.56 0.00	54.12 2.43 0.00	46.67 1.97 0.00	44.80 1.51 0.00
GILBOA____1 23756	37.32 1.40 0.00	30.05 1.10 0.00	29.06 1.20 0.00	28.57 1.13 0.00	28.75 1.16 0.00	33.47 1.32 0.00	39.17 1.40 0.00	44.92 2.17 -1.08	49.44 2.29 -3.03	53.67 2.72 -0.62	57.72 2.92 -1.64	58.09 3.01 -1.37	57.58 2.84 -1.25	59.05 3.02 -0.02	61.81 3.03 -1.62	60.59 2.83 0.00	61.88 3.06 0.00	58.23 2.72 0.00	54.47 2.59 0.00	52.84 2.66 0.00	57.52 2.95 0.00	54.53 2.84 0.00	46.94 2.24 0.00	44.93 1.64 0.00
GILBOA____2 23757	37.32 1.40 0.00	30.05 1.10 0.00	29.20 1.34 0.00	28.70 1.26 0.00	28.86 1.27 0.00	33.47 1.32 0.00	39.17 1.40 0.00	44.92 2.17 -1.08	49.44 2.29 -3.03	53.67 2.72 -0.62	57.72 2.92 -1.64	58.09 3.01 -1.37	57.36 2.62 -1.25	58.83 2.80 -0.02	61.52 2.74 -1.62	60.30 2.54 0.00	61.88 3.06 0.00	58.23 2.72 0.00	54.47 2.59 0.00	52.84 2.66 0.00	57.52 2.95 0.00	54.53 2.84 0.00	46.94 2.24 0.00	44.93 1.64 0.00
GILBOA____3 23758	37.32 1.40 0.00	30.05 1.10 0.00	29.06 1.20 0.00	28.57 1.13 0.00	28.75 1.16 0.00	33.47 1.32 0.00	39.17 1.40 0.00	44.92 2.17 -1.08	49.44 2.29 -3.03	53.67 2.72 -0.62	57.72 2.92 -1.64	57.82 2.74 -1.37	57.31 2.57 -1.25	58.77 2.74 -0.02	61.52 2.74 -1.62	60.30 2.54 0.00	61.58 2.76 0.00	58.01 2.50 0.00	54.21 2.33 0.00	52.84 2.66 0.00	57.52 2.95 0.00	54.53 2.84 0.00	46.94 2.24 0.00	44.93 1.64 0.00
GILBOA____4 23759	37.32 1.40 0.00	30.19 1.24 0.00	29.20 1.34 0.00	28.70 1.26 0.00	28.86 1.27 0.00	33.63 1.48 0.00	39.17 1.40 0.00	44.92 2.17 -1.08	49.44 2.29 -3.03	53.67 2.72 -0.62	57.72 2.92 -1.64	58.09 3.01 -1.37	57.58 2.84 -1.25	59.05 3.02 -0.02	61.81 3.03 -1.62	60.59 2.83 0.00	61.88 3.06 0.00	58.23 2.72 0.00	54.47 2.59 0.00	52.84 2.66 0.00	57.52 2.95 0.00	54.53 2.84 0.00	46.94 2.24 0.00	44.93 1.64 0.00
GILBOA____ 23599	37.32 1.40 0.00	30.05 1.10 0.00	29.06 1.20 0.00	28.57 1.13 0.00	28.75 1.16 0.00	33.47 1.32 0.00	39.17 1.40 0.00	44.92 2.17 -1.08	49.44 2.29 -3.03	53.67 2.72 -0.62	57.72 2.92 -1.64	58.09 3.01 -1.37	57.58 2.84 -1.25	59.05 3.02 -0.02	61.81 3.03 -1.62	60.59 2.83 0.00	61.88 3.06 0.00	58.23 2.72 0.00	54.47 2.59 0.00	52.84 2.66 0.00	57.52 2.95 0.00	54.53 2.84 0.00	46.94 2.24 0.00	44.93 1.64 0.00
GINNA____ 23603	32.62 -3.30 0.00	25.94 -3.01 0.00	24.99 -2.87 0.00	24.59 -2.85 0.00	24.75 -2.84 0.00	29.13 -3.02 0.00	34.03 -3.74 0.00	38.29 -3.50 -0.12	40.26 -4.19 -0.33	46.12 -4.28 -0.07	49.25 -4.09 -0.18	50.26 -3.60 -0.15	49.89 -3.74 -0.14	51.36 -4.65 0.00	52.14 -5.20 -0.18	53.49 -4.27 0.00	54.35 -4.47 0.00	51.40 -4.11 0.00	48.04 -3.84 0.00	46.32 -3.86 0.00	49.71 -4.86 0.00	48.12 -3.57 0.00	41.57 -3.13 0.00	39.05 -4.24 0.00

GLEN PARK____ 23778	36.24 0.32 0.00	29.07 0.12 0.00	27.89 0.03 0.00	27.44 0.00 0.00	27.59 0.00 0.00	32.34 0.19 0.00	38.34 0.57 0.00	41.40 -0.29 -0.02	43.86 -0.31 -0.05	50.14 -0.20 -0.01	53.30 0.11 -0.03	53.94 0.21 -0.02	53.83 0.32 -0.02	56.01 0.00 0.00	57.13 -0.06 -0.03	58.11 0.35 0.00	59.11 0.29 0.00	55.90 0.39 0.00	52.19 0.31 0.00	50.28 0.10 0.00	54.79 0.22 0.00	51.95 0.26 0.00	45.33 0.63 0.00	43.81 0.52 0.00
GLENWOOD_IC_1_G5 23712	56.21 3.59 -16.70	55.15 2.75 -23.45	54.03 2.67 -23.50	52.29 2.52 -22.33	51.76 2.57 -21.60	51.39 3.12 -16.12	51.97 3.74 -10.46	54.84 5.21 -7.96	56.97 5.60 -7.25	60.11 6.59 -3.19	68.32 6.86 -8.30	68.97 7.25 -8.01	71.39 7.06 -10.84	77.52 7.51 -14.00	76.89 7.60 -12.13	78.29 7.57 -12.96	93.99 7.53 -27.64	80.44 6.83 -18.10	75.86 6.48 -17.50	71.25 6.32 -14.75	71.66 7.09 -10.00	70.28 6.88 -11.71	61.54 5.68 -11.16	58.24 4.59 -10.36
GLENWOOD_IC_2_G1 23688	55.15 3.41 -15.82	54.15 2.61 -22.59	53.07 2.54 -22.67	52.17 2.41 -22.32	51.62 2.43 -21.60	51.23 2.96 -16.12	51.86 3.63 -10.46	54.63 5.00 -7.96	56.01 5.43 -6.46	58.46 6.29 -1.84	65.79 6.64 -5.99	68.13 7.04 -7.38	69.73 7.06 -9.18	73.31 7.56 -9.74	74.70 7.60 -9.94	76.31 7.62 -10.93	93.96 7.65 -27.49	78.80 6.94 -16.35	71.15 6.54 -12.73	69.74 6.27 -13.29	70.09 7.15 -8.37	69.51 6.67 -11.15	59.67 5.32 -9.65	55.86 4.24 -8.33
GLENWOOD_IC_3_G1 23689	55.15 3.41 -15.82	54.15 2.61 -22.59	53.07 2.54 -22.67	52.17 2.41 -22.32	51.62 2.43 -21.60	51.23 2.96 -16.12	51.86 3.63 -10.46	54.63 5.00 -7.96	56.01 5.43 -6.46	58.46 6.29 -1.84	65.79 6.64 -5.99	68.13 7.04 -7.38	69.73 7.06 -9.18	73.31 7.56 -9.74	74.70 7.60 -9.94	76.31 7.62 -10.93	93.96 7.65 -27.49	78.80 6.94 -16.35	71.15 6.54 -12.73	69.74 6.27 -13.29	70.09 7.15 -8.37	69.51 6.67 -11.15	59.67 5.32 -9.65	55.86 4.24 -8.33
GLENWOOD____4 23550	56.21 3.59 -16.70	55.15 2.75 -23.45	54.03 2.67 -23.50	52.29 2.52 -22.33	51.76 2.57 -21.60	51.39 3.12 -16.12	51.97 3.74 -10.46	54.84 5.21 -7.96	56.97 5.60 -7.25	60.11 6.59 -3.19	68.32 6.86 -8.30	68.97 7.25 -8.01	71.39 7.06 -10.84	77.57 7.56 -14.00	76.89 7.60 -12.13	78.29 7.57 -12.96	93.99 7.53 -27.64	80.44 6.83 -18.10	75.86 6.48 -17.50	71.25 6.32 -14.75	71.66 7.09 -10.00	70.28 6.88 -11.71	61.54 5.68 -11.16	58.24 4.59 -10.36
GLENWOOD____5 23614	56.21 3.59 -16.70	55.15 2.75 -23.45	54.03 2.67 -23.50	52.29 2.52 -22.33	51.76 2.57 -21.60	51.39 3.12 -16.12	51.97 3.74 -10.46	54.84 5.21 -7.96	56.97 5.60 -7.25	60.11 6.59 -3.19	68.32 6.86 -8.30	68.97 7.25 -8.01	71.39 7.06 -10.84	77.57 7.56 -14.00	76.89 7.60 -12.13	78.29 7.57 -12.96	93.99 7.53 -27.64	80.44 6.83 -18.10	75.86 6.48 -17.50	71.25 6.32 -14.75	71.66 7.09 -10.00	70.28 6.88 -11.71	61.54 5.68 -11.16	58.24 4.59 -10.36
GLOBAL GREEN_PORT_GT1 23814	57.23 5.85 -15.46	55.56 4.37 -22.24	54.34 4.15 -22.33	53.71 3.95 -22.32	53.11 3.92 -21.60	52.93 4.66 -16.12	54.05 5.82 -10.46	57.46 7.83 -7.96	58.62 8.43 -6.07	61.48 9.97 -1.18	69.08 11.06 -4.86	72.55 11.76 -7.08	73.90 12.04 -8.37	76.45 12.77 -7.67	79.00 12.97 -8.87	80.93 13.23 -9.94	99.47 13.24 -27.41	83.17 12.16 -15.50	73.60 11.31 -10.41	73.51 10.74 -12.59	74.32 12.17 -7.58	73.58 11.01 -10.88	62.06 8.45 -8.91	57.93 7.14 -7.50
GOUDEY____7 23579	35.70 -0.22 0.00	28.26 -0.69 0.00	27.39 -0.47 0.00	26.95 -0.49 0.00	27.09 -0.50 0.00	31.89 -0.26 0.00	37.43 -0.34 0.00	44.00 1.83 -0.50	47.56 2.03 -1.41	53.44 2.82 -0.29	57.11 3.19 -0.76	58.48 4.14 -0.63	58.19 4.12 -0.58	60.33 4.31 -0.01	62.14 4.23 -0.75	60.53 2.77 0.00	61.64 2.82 0.00	58.06 2.55 0.00	54.06 2.18 0.00	52.14 1.96 0.00	56.26 1.69 0.00	53.76 2.07 0.00	45.77 1.07 0.00	42.90 -0.39 0.00
GOUDEY____8 23580	35.52 -0.40 0.00	28.17 -0.78 0.00	27.27 -0.59 0.00	26.84 -0.60 0.00	27.01 -0.58 0.00	31.80 -0.35 0.00	37.24 -0.53 0.00	43.75 1.58 -0.50	47.34 1.81 -1.41	53.19 2.57 -0.29	56.79 2.87 -0.76	58.15 3.81 -0.63	57.87 3.80 -0.58	60.00 3.98 -0.01	61.85 3.94 -0.75	60.19 2.43 0.00	61.29 2.47 0.00	57.73 2.22 0.00	53.80 1.92 0.00	51.84 1.66 0.00	55.99 1.42 0.00	53.45 1.76 0.00	45.55 0.85 0.00	42.68 -0.61 0.00
GOWANUS_GT_1_GRP 23732	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT_2_GRP 23617	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT_3_GRP 23618	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT_4_GRP 23751	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT1_1 24077	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT1_2 24078	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT1_3 24079	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52

GOWANUS_GT1_4 24080	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT1_5 24084	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT1_6 24111	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT1_7 24112	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT1_8 24113	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT2_1 24114	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT2_2 24115	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT2_3 24116	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT2_4 24117	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT2_5 24118	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT2_6 24119	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT2_7 24120	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT2_8 24121	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT3_1 24122	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT3_2 24123	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT3_3 24124	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52

GOWANUS_GT3_4 24125	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT3_5 24126	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT3_6 24127	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT3_7 24128	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT3_8 24129	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT4_1 24130	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT4_2 24131	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT4_3 24132	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT4_4 24133	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT4_5 24134	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT4_6 24135	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT4_7 24136	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GOWANUS_GT4_8 24137	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
GRAHMSVILLE___HY 23607	37.25 1.33 0.00	29.96 1.01 0.00	28.86 1.00 0.00	28.35 0.91 0.00	28.53 0.94 0.00	33.34 1.19 0.00	39.28 1.51 0.00	45.00 2.38 -0.95	49.41 2.60 -2.69	53.95 3.07 -0.55	57.92 3.30 -1.46	58.52 3.60 -1.21	58.29 3.69 -1.11	60.12 4.09 -0.02	62.71 4.12 -1.43	61.75 3.99 0.00	62.82 4.00 0.00	59.12 3.61 0.00	55.25 3.37 0.00	53.44 3.26 0.00	58.12 3.55 0.00	54.79 3.10 0.00	47.11 2.41 0.00	45.32 2.03 0.00
GREENIDGE___3 23582	34.20 -1.72 0.00	27.13 -1.82 0.00	26.24 -1.62 0.00	25.82 -1.62 0.00	25.96 -1.63 0.00	30.64 -1.51 0.00	35.54 -2.23 0.00	40.93 -1.00 -0.26	43.79 -1.06 -0.73	49.83 -0.65 -0.15	53.13 -0.43 -0.40	54.42 0.38 -0.33	54.22 0.43 -0.30	56.08 0.06 -0.01	57.26 -0.29 -0.39	57.76 0.00 0.00	58.76 -0.06 0.00	55.51 0.00 0.00	51.72 -0.16 0.00	49.78 -0.40 0.00	53.48 -1.09 0.00	51.48 -0.21 0.00	43.94 -0.76 0.00	40.82 -2.47 0.00
GREENIDGE___4 23583	34.05 -1.87 0.00	27.07 -1.88 0.00	26.19 -1.67 0.00	25.77 -1.67 0.00	25.91 -1.68 0.00	30.57 -1.58 0.00	35.39 -2.38 0.00	40.72 -1.21 -0.26	43.57 -1.28 -0.73	49.57 -0.91 -0.15	52.87 -0.69 -0.40	54.20 0.16 -0.33	53.95 0.16 -0.30	55.80 -0.22 -0.01	57.04 -0.51 -0.39	57.53 -0.23 0.00	58.47 -0.35 0.00	55.23 -0.28 0.00	51.46 -0.42 0.00	49.58 -0.60 0.00	53.26 -1.31 0.00	51.22 -0.47 0.00	43.76 -0.94 0.00	40.65 -2.64 0.00

HARZA MOOSE__RIVER 24016	36.39 0.47 0.00	29.24 0.29 0.00	28.11 0.25 0.00	27.66 0.22 0.00	27.81 0.22 0.00	32.50 0.35 0.00	38.37 0.60 0.00	41.96 0.29 0.00	44.38 0.26 0.00	50.73 0.40 0.00	53.69 0.53 0.00	54.35 0.64 0.00	54.19 0.70 0.00	56.57 0.56 0.00	57.67 0.51 0.00	58.45 0.69 0.00	59.47 0.65 0.00	56.23 0.72 0.00	52.55 0.67 0.00	50.73 0.55 0.00	55.28 0.71 0.00	52.36 0.67 0.00	45.46 0.76 0.00	43.90 0.61 0.00
HEMPSTEAD____ 23647	56.19 3.63 -16.64	55.15 2.81 -23.39	54.01 2.70 -23.45	52.35 2.58 -22.33	51.81 2.62 -21.60	51.45 3.18 -16.12	52.08 3.85 -10.46	54.92 5.29 -7.96	56.95 5.69 -7.14	60.01 6.69 -2.99	68.08 6.96 -7.96	68.99 7.36 -7.92	71.47 7.38 -10.60	77.23 7.84 -13.38	76.86 7.89 -11.81	78.33 7.91 -12.66	94.38 7.94 -27.62	80.52 7.16 -17.85	75.43 6.74 -16.81	71.24 6.52 -14.54	71.81 7.48 -9.76	70.25 6.93 -11.63	61.23 5.59 -10.94	58.06 4.54 -10.23
HICKLING____1 23621	35.17 -0.75 0.00	27.47 -1.48 0.00	26.69 -1.17 0.00	26.26 -1.18 0.00	26.40 -1.19 0.00	31.31 -0.84 0.00	36.75 -1.02 0.00	43.43 1.38 -0.38	46.81 1.63 -1.06	53.12 2.57 -0.22	56.72 2.98 -0.58	58.49 4.30 -0.48	58.26 4.33 -0.44	60.39 4.37 -0.01	62.02 4.29 -0.57	61.51 3.75 0.00	62.58 3.76 0.00	59.01 3.50 0.00	54.79 2.91 0.00	52.59 2.41 0.00	56.48 1.91 0.00	54.27 2.58 0.00	45.91 1.21 0.00	42.21 -1.08 0.00
HICKLING____2 23622	35.17 -0.75 0.00	27.47 -1.48 0.00	26.69 -1.17 0.00	26.26 -1.18 0.00	26.40 -1.19 0.00	31.31 -0.84 0.00	36.75 -1.02 0.00	43.43 1.38 -0.38	46.81 1.63 -1.06	53.12 2.57 -0.22	56.72 2.98 -0.58	58.49 4.30 -0.48	58.26 4.33 -0.44	60.44 4.42 -0.01	62.02 4.29 -0.57	61.51 3.75 0.00	62.58 3.76 0.00	59.01 3.50 0.00	54.79 2.91 0.00	52.59 2.41 0.00	56.48 1.91 0.00	54.27 2.58 0.00	45.91 1.21 0.00	42.21 -1.08 0.00
HIGH FALLS____HY 23754	37.43 1.51 0.00	30.14 1.19 0.00	29.00 1.14 0.00	28.46 1.02 0.00	28.67 1.08 0.00	33.47 1.32 0.00	39.47 1.70 0.00	45.35 2.58 -1.10	50.03 2.82 -3.09	54.23 3.27 -0.63	58.40 3.56 -1.68	58.97 3.87 -1.39	58.78 4.01 -1.28	60.57 4.54 -0.02	63.38 4.57 -1.65	62.32 4.56 0.00	63.35 4.53 0.00	59.56 4.05 0.00	55.67 3.79 0.00	53.89 3.71 0.00	58.61 4.04 0.00	55.10 3.41 0.00	47.29 2.59 0.00	45.67 2.38 0.00
HILLBURN____GT 23639	38.47 2.55 0.00	30.92 1.97 0.00	29.75 1.89 0.00	29.22 1.78 0.00	29.38 1.79 0.00	34.37 2.22 0.00	40.53 2.76 0.00	46.68 3.96 -1.05	51.36 4.28 -2.96	55.87 4.93 -0.61	60.02 5.26 -1.60	60.73 5.69 -1.33	60.43 5.72 -1.22	62.25 6.22 -0.02	64.97 6.23 -1.58	64.06 6.30 0.00	65.11 6.29 0.00	61.17 5.66 0.00	57.17 5.29 0.00	55.25 5.07 0.00	60.35 5.78 0.00	56.96 5.27 0.00	48.90 4.20 0.00	46.62 3.33 0.00
HOLTSVIL 1-5____GRP1 24031	55.03 3.66 -15.45	53.99 2.81 -22.23	52.91 2.73 -22.32	52.37 2.61 -22.32	51.78 2.59 -21.60	51.32 3.05 -16.12	51.97 3.74 -10.46	54.59 4.96 -7.96	55.30 5.12 -6.06	57.43 5.94 -1.16	64.53 6.54 -4.83	67.65 6.87 -7.07	68.90 7.06 -8.35	71.07 7.45 -7.61	73.43 7.43 -8.84	75.24 7.57 -9.91	93.70 7.47 -27.41	77.70 6.72 -15.47	68.66 6.43 -10.35	68.92 6.17 -12.57	69.39 7.26 -7.56	69.02 6.46 -10.87	58.64 5.05 -8.89	55.05 4.29 -7.47
HOLTSVIL6-10____GRP2 24032	55.35 3.95 -15.48	54.21 3.01 -22.25	53.13 2.93 -22.34	52.56 2.80 -22.32	51.98 2.79 -21.60	51.52 3.25 -16.12	52.23 4.00 -10.46	54.88 5.25 -7.96	55.67 5.47 -6.08	57.86 6.34 -1.19	65.07 7.02 -4.89	68.20 7.41 -7.08	69.48 7.60 -8.39	71.67 7.95 -7.71	74.00 7.95 -8.89	75.81 8.09 -9.96	94.29 8.06 -27.41	78.29 7.27 -15.51	69.29 6.95 -10.46	69.45 6.67 -12.60	69.96 7.80 -7.59	69.50 6.93 -10.88	58.98 5.36 -8.92	55.36 4.54 -7.53
HOLTSVILLE_IC_1 23690	55.03 3.66 -15.45	53.99 2.81 -22.23	52.91 2.73 -22.32	52.37 2.61 -22.32	51.78 2.59 -21.60	51.32 3.05 -16.12	51.97 3.74 -10.46	54.59 4.96 -7.96	55.30 5.12 -6.06	57.43 5.94 -1.16	64.53 6.54 -4.83	67.65 6.87 -7.07	68.90 7.06 -8.35	71.07 7.45 -7.61	73.43 7.43 -8.84	75.24 7.57 -9.91	93.70 7.47 -27.41	77.70 6.72 -15.47	68.66 6.43 -10.35	68.92 6.17 -12.57	69.39 7.26 -7.56	69.02 6.46 -10.87	58.64 5.05 -8.89	55.05 4.29 -7.47
HOLTSVILLE_IC_10 23699	55.35 3.95 -15.48	54.21 3.01 -22.25	53.13 2.93 -22.34	52.56 2.80 -22.32	51.98 2.79 -21.60	51.52 3.25 -16.12	52.23 4.00 -10.46	54.88 5.25 -7.96	55.67 5.47 -6.08	57.86 6.34 -1.19	65.07 7.02 -4.89	68.20 7.41 -7.08	69.48 7.60 -8.39	71.67 7.95 -7.71	74.00 7.95 -8.89	75.81 8.09 -9.96	94.29 8.06 -27.41	78.29 7.27 -15.51	69.29 6.95 -10.46	69.45 6.67 -12.60	69.96 7.80 -7.59	69.50 6.93 -10.88	58.98 5.36 -8.92	55.36 4.54 -7.53
HOLTSVILLE_IC_2 23691	55.03 3.66 -15.45	53.99 2.81 -22.23	52.91 2.73 -22.32	52.37 2.61 -22.32	51.78 2.59 -21.60	51.32 3.05 -16.12	51.97 3.74 -10.46	54.59 4.96 -7.96	55.30 5.12 -6.06	57.43 5.94 -1.16	64.53 6.54 -4.83	67.65 6.87 -7.07	68.90 7.06 -8.35	71.07 7.45 -7.61	73.43 7.43 -8.84	75.24 7.57 -9.91	93.70 7.47 -27.41	77.70 6.72 -15.47	68.66 6.43 -10.35	68.92 6.17 -12.57	69.39 7.26 -7.56	69.02 6.46 -10.87	58.64 5.05 -8.89	55.05 4.29 -7.47
HOLTSVILLE_IC_3 23692	55.03 3.66 -15.45	53.99 2.81 -22.23	52.91 2.73 -22.32	52.37 2.61 -22.32	51.78 2.59 -21.60	51.32 3.05 -16.12	51.97 3.74 -10.46	54.59 4.96 -7.96	55.30 5.12 -6.06	57.43 5.94 -1.16	64.53 6.54 -4.83	67.65 6.87 -7.07	68.90 7.06 -8.35	71.07 7.45 -7.61	73.43 7.43 -8.84	75.24 7.57 -9.91	93.70 7.47 -27.41	77.70 6.72 -15.47	68.66 6.43 -10.35	68.92 6.17 -12.57	69.39 7.26 -7.56	69.02 6.46 -10.87	58.64 5.05 -8.89	55.05 4.29 -7.47
HOLTSVILLE_IC_4 23693	55.03 3.66 -15.45	53.99 2.81 -22.23	52.91 2.73 -22.32	52.37 2.61 -22.32	51.78 2.59 -21.60	51.32 3.05 -16.12	51.97 3.74 -10.46	54.59 4.96 -7.96	55.30 5.12 -6.06	57.43 5.94 -1.16	64.53 6.54 -4.83	67.65 6.87 -7.07	68.90 7.06 -8.35	71.07 7.45 -7.61	73.43 7.43 -8.84	75.24 7.57 -9.91	93.70 7.47 -27.41	77.70 6.72 -15.47	68.66 6.43 -10.35	68.92 6.17 -12.57	69.39 7.26 -7.56	69.02 6.46 -10.87	58.64 5.05 -8.89	55.05 4.29 -7.47
HOLTSVILLE_IC_5 23694	55.03 3.66 -15.45	53.99 2.81 -22.23	52.91 2.73 -22.32	52.37 2.61 -22.32	51.78 2.59 -21.60	51.32 3.05 -16.12	51.97 3.74 -10.46	54.59 4.96 -7.96	55.30 5.12 -6.06	57.43 5.94 -1.16	64.53 6.54 -4.83	67.65 6.87 -7.07	68.90 7.06 -8.35	71.07 7.45 -7.61	73.43 7.43 -8.84	75.24 7.57 -9.91	93.70 7.47 -27.41	77.70 6.72 -15.47	68.66 6.43 -10.35	68.92 6.17 -12.57	69.39 7.26 -7.56	69.02 6.46 -10.87	58.64 5.05 -8.89	55.05 4.29 -7.47
HOLTSVILLE_IC_6 23695	55.35 3.95 -15.48	54.21 3.01 -22.25	53.13 2.93 -22.34	52.56 2.80 -22.32	51.98 2.79 -21.60	51.52 3.25 -16.12	52.23 4.00 -10.46	54.88 5.25 -7.96	55.67 5.47 -6.08	57.86 6.34 -1.19	65.07 7.02 -4.89	68.20 7.41 -7.08	69.48 7.60 -8.39	71.67 7.95 -7.71	74.00 7.95 -8.89	75.81 8.09 -9.96	94.29 8.06 -27.41	78.29 7.27 -15.51	69.29 6.95 -10.46	69.45 6.67 -12.60	69.96 7.80 -7.59	69.50 6.93 -10.88	58.98 5.36 -8.92	55.36 4.54 -7.53
HOLTSVILLE_IC_7 23696	55.35 3.95 -15.48	54.21 3.01 -22.25	53.13 2.93 -22.34	52.56 2.80 -22.32	51.98 2.79 -21.60	51.52 3.25 -16.12	52.23 4.00 -10.46	54.88 5.25 -7.96	55.67 5.47 -6.08	57.86 6.34 -1.19	65.07 7.02 -4.89	68.20 7.41 -7.08	69.48 7.60 -8.39	71.67 7.95 -7.71	74.00 7.95 -8.89	75.81 8.09 -9.96	94.29 8.06 -27.41	78.29 7.27 -15.51	69.29 6.95 -10.46	69.45 6.67 -12.60	69.96 7.80 -7.59	69.50 6.93 -10.88	58.98 5.36 -8.92	55.36 4.54 -7.53

HOLTSVILLE_IC_8 23697	55.35 3.95 -15.48	54.21 3.01 -22.25	53.13 2.93 -22.34	52.56 2.80 -22.32	51.98 2.79 -21.60	51.52 3.25 -16.12	52.23 4.00 -10.46	54.88 5.25 -7.96	55.67 5.47 -6.08	57.86 6.34 -1.19	65.07 7.02 -4.89	68.20 7.41 -7.08	69.48 7.60 -8.39	71.67 7.95 -7.71	74.00 7.95 -8.89	75.81 8.09 -9.96	94.29 8.06 -27.41	78.29 7.27 -15.51	69.29 6.95 -10.46	69.45 6.67 -12.60	69.96 7.80 -7.59	69.50 6.93 -10.88	58.98 5.36 -8.92	55.36 4.54 -7.53
HOLTSVILLE_IC_9 23698	55.35 3.95 -15.48	54.21 3.01 -22.25	53.13 2.93 -22.34	52.56 2.80 -22.32	51.98 2.79 -21.60	51.52 3.25 -16.12	52.23 4.00 -10.46	54.88 5.25 -7.96	55.67 5.47 -6.08	57.86 6.34 -1.19	65.07 7.02 -4.89	68.20 7.41 -7.08	69.48 7.60 -8.39	71.67 7.95 -7.71	74.00 7.95 -8.89	75.81 8.09 -9.96	94.29 8.06 -27.41	78.29 7.27 -15.51	69.29 6.95 -10.46	69.45 6.67 -12.60	69.96 7.80 -7.59	69.50 6.93 -10.88	58.98 5.36 -8.92	55.36 4.54 -7.53
HQ_GEN_CEDARS 23644	34.99 -0.93 0.00	28.43 -0.52 0.00	27.25 -0.61 0.00	26.92 -0.52 0.00	27.07 -0.52 0.00	31.35 -0.80 0.00	37.24 -0.53 0.00	40.29 -1.38 0.00	43.11 -1.01 0.00	48.82 -1.51 0.00	51.35 -1.81 0.00	51.62 -2.09 0.00	51.46 -2.03 0.00	54.16 -1.85 0.00	55.56 -1.60 0.00	54.87 -2.89 0.00	55.88 -2.94 0.00	52.85 -2.66 0.00	49.39 -2.49 0.00	47.82 -2.36 0.00	52.44 -2.13 0.00	49.21 -2.48 0.00	42.87 -1.83 0.00	42.29 -1.00 0.00
HQ_GEN_CHAT DC 23651	35.35 -0.57 0.00	28.66 -0.29 0.00	27.50 -0.36 0.00	27.17 -0.27 0.00	27.29 -0.30 0.00	31.67 -0.48 0.00	37.28 -0.49 0.00	40.63 -1.04 0.00	43.06 -1.06 0.00	48.92 -1.41 0.00	51.57 -1.59 0.00	51.78 -1.93 0.00	51.62 -1.87 0.00	54.16 -1.85 0.00	55.50 -1.66 0.00	55.57 -2.19 0.00	56.58 -2.24 0.00	53.46 -2.05 0.00	50.01 -1.87 0.00	48.37 -1.81 0.00	52.71 -1.86 0.00	49.67 -2.02 0.00	43.18 -1.52 0.00	42.64 -0.65 0.00
HUDAV+59+74_TH_GRP 23620	49.90 3.48 -10.50	31.64 2.69 0.00	30.48 2.62 0.00	29.91 2.47 0.00	30.07 2.48 0.00	35.20 3.05 0.00	41.47 3.70 0.00	51.52 5.13 -4.72	55.50 5.52 -5.86	57.30 6.34 -0.63	61.53 6.70 -1.67	62.24 7.14 -1.39	61.93 7.17 -1.27	65.50 7.73 -1.76	67.33 7.77 -2.40	71.03 7.80 -5.47	71.02 7.82 -4.38	65.49 7.10 -2.88	62.82 6.69 -4.25	57.50 6.42 -0.90	61.83 7.26 0.00	70.43 6.77 -11.97	66.59 5.45 -16.44	51.52 4.33 -3.90
HUDSON AVE_GT_3 23810	49.90 3.48 -10.50	31.64 2.69 0.00	30.48 2.62 0.00	29.91 2.47 0.00	30.07 2.48 0.00	35.20 3.05 0.00	41.47 3.70 0.00	51.52 5.13 -4.72	55.50 5.52 -5.86	57.30 6.34 -0.63	61.53 6.70 -1.67	62.24 7.14 -1.39	61.93 7.17 -1.27	65.50 7.73 -1.76	67.33 7.77 -2.40	71.03 7.80 -5.47	71.02 7.82 -4.38	65.49 7.10 -2.88	62.82 6.69 -4.25	57.50 6.42 -0.90	61.83 7.26 0.00	70.43 6.77 -11.97	66.59 5.45 -16.44	51.52 4.33 -3.90
HUDSON AVE_GT_4 23540	49.90 3.48 -10.50	31.64 2.69 0.00	30.48 2.62 0.00	29.91 2.47 0.00	30.07 2.48 0.00	35.20 3.05 0.00	41.47 3.70 0.00	51.52 5.13 -4.72	55.50 5.52 -5.86	57.30 6.34 -0.63	61.53 6.70 -1.67	62.24 7.14 -1.39	61.93 7.17 -1.27	65.50 7.73 -1.76	67.33 7.77 -2.40	71.03 7.80 -5.47	71.02 7.82 -4.38	65.49 7.10 -2.88	62.82 6.69 -4.25	57.50 6.42 -0.90	61.83 7.26 0.00	70.43 6.77 -11.97	66.59 5.45 -16.44	51.52 4.33 -3.90
HUDSON AVE_GT_5 23657	49.90 3.48 -10.50	31.64 2.69 0.00	30.48 2.62 0.00	29.91 2.47 0.00	30.07 2.48 0.00	35.20 3.05 0.00	41.47 3.70 0.00	51.52 5.13 -4.72	55.50 5.52 -5.86	57.30 6.34 -0.63	61.53 6.70 -1.67	62.24 7.14 -1.39	61.93 7.17 -1.27	65.50 7.73 -1.76	67.33 7.77 -2.40	71.03 7.80 -5.47	71.02 7.82 -4.38	65.49 7.10 -2.88	62.82 6.69 -4.25	57.50 6.42 -0.90	61.83 7.26 0.00	70.43 6.77 -11.97	66.59 5.45 -16.44	51.52 4.33 -3.90
HUDSON_AVE_10 24168	50.01 3.59 -10.50	31.70 2.75 0.00	30.53 2.67 0.00	29.96 2.52 0.00	30.16 2.57 0.00	35.27 3.12 0.00	41.58 3.81 0.00	51.64 5.25 -4.72	55.63 5.65 -5.86	57.45 6.49 -0.63	61.69 6.86 -1.67	62.40 7.30 -1.39	62.09 7.33 -1.27	65.67 7.90 -1.76	67.56 8.00 -2.40	71.26 8.03 -5.47	71.20 8.00 -4.38	65.66 7.27 -2.88	62.98 6.85 -4.25	57.65 6.57 -0.90	61.99 7.42 0.00	70.64 6.98 -11.97	66.73 5.59 -16.44	51.65 4.46 -3.90
HUNTLEY___63 23557	32.51 -3.41 0.00	25.62 -3.33 0.00	24.80 -3.06 0.00	24.39 -3.05 0.00	24.53 -3.06 0.00	29.13 -3.02 0.00	33.43 -4.34 0.00	39.32 -2.54 -0.19	41.56 -3.09 -0.53	47.67 -2.77 -0.11	50.63 -2.82 -0.29	52.34 -1.61 -0.24	51.84 -1.87 -0.22	53.04 -2.97 0.00	53.50 -3.94 -0.28	55.05 -2.71 0.00	55.94 -2.88 0.00	53.35 -2.16 0.00	50.06 -1.82 0.00	48.22 -1.96 0.00	50.97 -3.60 0.00	49.98 -1.71 0.00	42.78 -1.92 0.00	38.96 -4.33 0.00
HUNTLEY___64 23558	32.51 -3.41 0.00	25.62 -3.33 0.00	24.80 -3.06 0.00	24.39 -3.05 0.00	24.53 -3.06 0.00	29.13 -3.02 0.00	33.43 -4.34 0.00	39.32 -2.54 -0.19	41.56 -3.09 -0.53	47.67 -2.77 -0.11	50.63 -2.82 -0.29	52.34 -1.61 -0.24	51.84 -1.87 -0.22	53.04 -2.97 0.00	53.50 -3.94 -0.28	55.05 -2.71 0.00	55.94 -2.88 0.00	53.35 -2.16 0.00	50.06 -1.82 0.00	48.22 -1.96 0.00	50.97 -3.60 0.00	49.98 -1.71 0.00	42.78 -1.92 0.00	38.96 -4.33 0.00
HUNTLEY___65 23559	32.51 -3.41 0.00	25.62 -3.33 0.00	24.80 -3.06 0.00	24.39 -3.05 0.00	24.53 -3.06 0.00	29.13 -3.02 0.00	33.43 -4.34 0.00	39.32 -2.54 -0.19	41.56 -3.09 -0.53	47.67 -2.77 -0.11	50.63 -2.82 -0.29	52.34 -1.61 -0.24	51.84 -1.87 -0.22	53.04 -2.97 0.00	53.50 -3.94 -0.28	55.05 -2.71 0.00	55.94 -2.88 0.00	53.35 -2.16 0.00	50.06 -1.82 0.00	48.22 -1.96 0.00	50.97 -3.60 0.00	49.98 -1.71 0.00	42.78 -1.92 0.00	38.96 -4.33 0.00
HUNTLEY___66 23560	32.51 -3.41 0.00	25.62 -3.33 0.00	24.80 -3.06 0.00	24.39 -3.05 0.00	24.53 -3.06 0.00	29.13 -3.02 0.00	33.43 -4.34 0.00	39.32 -2.54 -0.19	41.56 -3.09 -0.53	47.67 -2.77 -0.11	50.63 -2.82 -0.29	52.34 -1.61 -0.24	51.84 -1.87 -0.22	53.04 -2.97 0.00	53.50 -3.94 -0.28	55.05 -2.71 0.00	55.94 -2.88 0.00	53.35 -2.16 0.00	50.06 -1.82 0.00	48.22 -1.96 0.00	50.97 -3.60 0.00	49.98 -1.71 0.00	42.78 -1.92 0.00	38.96 -4.33 0.00
HUNTLEY___67 23561	32.08 -3.84 0.00	25.33 -3.62 0.00	24.49 -3.37 0.00	24.09 -3.35 0.00	24.22 -3.37 0.00	28.77 -3.38 0.00	32.94 -4.83 0.00	38.53 -3.33 -0.19	40.68 -3.97 -0.53	46.82 -3.62 -0.11	49.84 -3.61 -0.29	51.48 -2.47 -0.24	50.98 -2.73 -0.22	52.20 -3.81 0.00	52.70 -4.74 -0.28	54.24 -3.52 0.00	55.11 -3.71 0.00	52.51 -3.00 0.00	49.29 -2.59 0.00	47.52 -2.66 0.00	50.31 -4.26 0.00	49.36 -2.33 0.00	42.15 -2.55 0.00	38.36 -4.93 0.00
HUNTLEY___68 23562	32.08 -3.84 0.00	25.33 -3.62 0.00	24.49 -3.37 0.00	24.09 -3.35 0.00	24.22 -3.37 0.00	28.77 -3.38 0.00	32.94 -4.83 0.00	38.53 -3.33 -0.19	40.68 -3.97 -0.53	46.82 -3.62 -0.11	49.84 -3.61 -0.29	51.48 -2.47 -0.24	50.98 -2.73 -0.22	52.20 -3.81 0.00	52.70 -4.74 -0.28	54.24 -3.52 0.00	55.11 -3.71 0.00	52.51 -3.00 0.00	49.29 -2.59 0.00	47.52 -2.66 0.00	50.31 -4.26 0.00	49.36 -2.33 0.00	42.15 -2.55 0.00	38.36 -4.93 0.00
INDECK___CORINTH 23802	38.94 3.02 0.00	31.18 2.23 0.00	30.01 2.15 0.00	29.42 1.98 0.00	29.58 1.99 0.00	34.66 2.51 0.00	40.57 2.80 0.00	46.42 3.33 -1.42	51.33 3.22 -3.99	55.13 3.98 -0.82	58.84 3.51 -2.17	59.38 3.87 -1.80	59.04 3.90 -1.65	59.79 3.75 -0.03	63.01 3.72 -2.13	61.28 3.52 0.00	62.41 3.59 0.00	59.62 4.11 0.00	55.72 3.84 0.00	54.19 4.01 0.00	58.99 4.42 0.00	56.03 4.34 0.00	48.14 3.44 0.00	46.45 3.16 0.00

INDECK___ILION 23567	36.96 1.04 0.00	29.70 0.75 0.00	28.58 0.72 0.00	28.13 0.69 0.00	28.31 0.72 0.00	33.05 0.90 0.00	38.94 1.17 0.00	43.10 1.46 0.03	45.63 1.59 0.08	52.27 1.96 0.02	55.30 2.18 0.04	55.99 2.31 0.03	55.76 2.30 0.03	58.36 2.35 0.00	59.46 2.34 0.04	60.24 2.48 0.00	61.35 2.53 0.00	57.90 2.39 0.00	54.11 2.23 0.00	52.29 2.11 0.00	56.86 2.29 0.00	53.86 2.17 0.00	46.40 1.70 0.00	44.68 1.39 0.00
INDECK___OLEAN 23982	34.52 -1.40 0.00	26.84 -2.11 0.00	26.10 -1.76 0.00	25.68 -1.76 0.00	25.85 -1.74 0.00	30.90 -1.25 0.00	35.77 -2.00 0.00	43.03 1.13 -0.23	45.95 1.19 -0.64	53.08 2.62 -0.13	56.65 3.14 -0.35	58.83 4.83 -0.29	58.46 4.71 -0.26	60.32 4.31 0.00	61.22 3.72 -0.34	62.27 4.51 0.00	63.35 4.53 0.00	60.17 4.66 0.00	55.98 4.10 0.00	53.69 3.51 0.00	56.81 2.24 0.00	55.31 3.62 0.00	46.44 1.74 0.00	41.47 -1.82 0.00
INDECK___OSWEGO 23783	35.09 -0.83 0.00	28.17 -0.78 0.00	27.11 -0.75 0.00	26.67 -0.77 0.00	26.82 -0.77 0.00	31.38 -0.77 0.00	36.86 -0.91 0.00	40.63 -1.08 -0.04	43.08 -1.15 -0.11	49.19 -1.16 -0.02	52.10 -1.12 -0.06	52.74 -1.02 -0.05	52.58 -0.96 -0.05	54.83 -1.18 0.00	55.85 -1.37 -0.06	57.24 -0.52 0.00	58.23 -0.59 0.00	55.01 -0.50 0.00	51.36 -0.52 0.00	49.63 -0.55 0.00	53.81 -0.76 0.00	51.22 -0.47 0.00	44.21 -0.49 0.00	42.25 -1.04 0.00
INDECK___YERKES 23781	32.51 -3.41 0.00	25.62 -3.33 0.00	24.80 -3.06 0.00	24.39 -3.05 0.00	24.53 -3.06 0.00	29.13 -3.02 0.00	33.43 -4.34 0.00	39.32 -2.54 -0.19	41.56 -3.09 -0.53	47.67 -2.77 -0.11	50.63 -2.82 -0.29	52.34 -1.61 -0.24	51.84 -1.87 -0.22	53.04 -2.97 0.00	53.50 -3.94 -0.28	55.05 -2.71 0.00	55.94 -2.88 0.00	53.35 -2.16 0.00	50.06 -1.82 0.00	48.22 -1.96 0.00	50.97 -3.60 0.00	49.98 -1.71 0.00	42.78 -1.92 0.00	38.96 -4.33 0.00
INDIAN POINT_GT_1 24139	38.93 2.69 -0.32	31.01 2.06 0.00	29.87 2.01 0.00	29.33 1.89 0.00	29.49 1.90 0.00	34.50 2.35 0.00	40.68 2.91 0.00	46.99 4.13 -1.19	51.76 4.50 -3.14	56.09 5.13 -0.63	60.34 5.53 -1.65	61.00 5.91 -1.38	60.69 5.94 -1.26	64.21 6.44 -1.76	65.23 6.46 -1.61	65.22 6.58 -0.88	65.22 6.53 0.13	61.25 5.83 0.09	57.25 5.50 0.13	55.37 5.22 0.03	60.57 6.00 0.00	56.91 5.58 0.36	49.63 4.43 -0.50	46.83 3.42 -0.12
INDIAN POINT_GT_2 23659	38.93 2.69 -0.32	31.01 2.06 0.00	29.87 2.01 0.00	29.33 1.89 0.00	29.49 1.90 0.00	34.50 2.35 0.00	40.68 2.91 0.00	46.99 4.13 -1.19	51.76 4.50 -3.14	56.09 5.13 -0.63	60.34 5.53 -1.65	61.00 5.91 -1.38	60.69 5.94 -1.26	64.21 6.44 -1.76	65.23 6.46 -1.61	65.22 6.58 -0.88	65.22 6.53 0.13	61.25 5.83 0.09	57.25 5.50 0.13	55.37 5.22 0.03	60.57 6.00 0.00	56.91 5.58 0.36	49.63 4.43 -0.50	46.83 3.42 -0.12
INDIAN POINT_GT_3 24019	38.93 2.69 -0.32	31.01 2.06 0.00	29.87 2.01 0.00	29.33 1.89 0.00	29.49 1.90 0.00	34.50 2.35 0.00	40.68 2.91 0.00	46.99 4.13 -1.19	51.76 4.50 -3.14	56.09 5.13 -0.63	60.34 5.53 -1.65	61.00 5.91 -1.38	60.69 5.94 -1.26	64.21 6.44 -1.76	65.23 6.46 -1.61	65.22 6.58 -0.88	65.22 6.53 0.13	61.25 5.83 0.09	57.25 5.50 0.13	55.37 5.22 0.03	60.57 6.00 0.00	56.91 5.58 0.36	49.63 4.43 -0.50	46.83 3.42 -0.12
INDIAN POINT___2 23530	38.65 2.41 -0.32	30.80 1.85 0.00	29.64 1.78 0.00	29.11 1.67 0.00	29.30 1.71 0.00	34.24 2.09 0.00	40.38 2.61 0.00	46.64 3.79 -1.18	51.33 4.10 -3.11	55.68 4.73 -0.62	59.85 5.05 -1.64	60.44 5.37 -1.36	60.20 5.46 -1.25	63.65 5.88 -1.76	64.69 5.94 -1.59	64.59 5.95 -0.88	64.63 5.94 0.13	60.75 5.33 0.09	56.73 4.98 0.13	54.92 4.77 0.03	60.08 5.51 0.00	56.40 5.07 0.36	49.22 4.02 -0.50	46.53 3.12 -0.12
INDIAN POINT___3 23531	38.61 2.37 -0.32	30.77 1.82 0.00	29.64 1.78 0.00	29.09 1.65 0.00	29.27 1.68 0.00	34.21 2.06 0.00	40.34 2.57 0.00	46.58 3.71 -1.20	51.32 4.06 -3.14	55.59 4.63 -0.63	59.76 4.94 -1.66	60.41 5.32 -1.38	60.10 5.35 -1.26	63.60 5.83 -1.76	64.60 5.83 -1.61	64.47 5.83 -0.88	64.51 5.82 0.13	60.64 5.22 0.09	56.68 4.93 0.13	54.87 4.72 0.03	60.03 5.46 0.00	56.34 5.01 0.36	49.18 3.98 -0.50	46.48 3.07 -0.12
INDIAN PT_GT_GRP 23687	38.93 2.69 -0.32	31.01 2.06 0.00	29.87 2.01 0.00	29.33 1.89 0.00	29.49 1.90 0.00	34.50 2.35 0.00	40.68 2.91 0.00	46.99 4.13 -1.19	51.76 4.50 -3.14	56.09 5.13 -0.63	60.34 5.53 -1.65	61.00 5.91 -1.38	60.69 5.94 -1.26	64.21 6.44 -1.76	65.23 6.46 -1.61	65.22 6.58 -0.88	65.22 6.53 0.13	61.25 5.83 0.09	57.25 5.50 0.13	55.37 5.22 0.03	60.57 6.00 0.00	56.91 5.58 0.36	49.63 4.43 -0.50	46.83 3.42 -0.12
IP CORINTH___1 23988	38.94 3.02 0.00	31.18 2.23 0.00	30.01 2.15 0.00	29.42 1.98 0.00	29.58 1.99 0.00	34.66 2.51 0.00	40.57 2.80 0.00	46.42 3.33 -1.42	51.33 3.22 -3.99	55.13 3.98 -0.82	58.84 3.51 -2.17	59.38 3.87 -1.80	59.04 3.90 -1.65	59.79 3.75 -0.03	63.01 3.72 -2.13	61.28 3.52 0.00	62.41 3.59 0.00	59.62 4.11 0.00	55.72 3.84 0.00	54.19 4.01 0.00	58.99 4.42 0.00	56.08 4.39 0.00	48.14 3.44 0.00	46.45 3.16 0.00
IP___TICONDEROGA 23804	39.66 3.74 0.00	31.79 2.84 0.00	30.62 2.76 0.00	30.05 2.61 0.00	30.21 2.62 0.00	35.40 3.25 0.00	41.43 3.66 0.00	47.59 4.54 -1.38	52.81 4.81 -3.88	56.86 5.74 -0.79	61.00 5.74 -2.10	61.64 6.18 -1.75	61.35 6.26 -1.60	62.37 6.33 -0.03	65.57 6.34 -2.07	63.94 6.18 0.00	65.06 6.24 0.00	61.56 6.05 0.00	57.53 5.65 0.00	55.75 5.57 0.00	60.68 6.11 0.00	57.58 5.89 0.00	49.44 4.74 0.00	47.49 4.20 0.00
JARVIS____ 23743	36.21 0.29 0.00	29.15 0.20 0.00	28.06 0.20 0.00	27.63 0.19 0.00	27.78 0.19 0.00	32.41 0.26 0.00	38.03 0.26 0.00	42.02 0.38 0.03	44.39 0.35 0.08	50.76 0.45 0.02	53.65 0.53 0.04	54.22 0.54 0.03	53.99 0.53 0.03	56.51 0.50 0.00	57.63 0.51 0.04	58.34 0.58 0.00	59.47 0.65 0.00	56.12 0.61 0.00	52.45 0.57 0.00	50.73 0.55 0.00	55.17 0.60 0.00	52.26 0.57 0.00	45.15 0.45 0.00	43.64 0.35 0.00
JENNISON___1 23625	36.42 0.50 0.00	28.95 0.00 0.00	28.00 0.14 0.00	27.55 0.11 0.00	27.70 0.11 0.00	32.50 0.35 0.00	38.30 0.53 0.00	44.03 1.88 -0.48	47.68 2.21 -1.35	53.53 2.92 -0.28	57.19 3.30 -0.73	58.35 4.03 -0.61	58.06 4.01 -0.56	60.05 4.03 -0.01	61.82 3.94 -0.72	60.82 3.06 0.00	61.94 3.12 0.00	58.34 2.83 0.00	54.37 2.49 0.00	52.39 2.21 0.00	56.70 2.13 0.00	54.02 2.33 0.00	46.40 1.70 0.00	43.90 0.61 0.00
JENNISON___2 23626	36.35 0.43 0.00	28.92 -0.03 0.00	27.97 0.11 0.00	27.49 0.05 0.00	27.65 0.06 0.00	32.47 0.32 0.00	38.19 0.42 0.00	43.98 1.83 -0.48	47.59 2.12 -1.35	53.43 2.82 -0.28	57.08 3.19 -0.73	58.24 3.92 -0.61	57.95 3.90 -0.56	59.94 3.92 -0.01	61.71 3.83 -0.72	60.71 2.95 0.00	61.82 3.00 0.00	58.23 2.72 0.00	54.27 2.39 0.00	52.34 2.16 0.00	56.59 2.02 0.00	53.91 2.22 0.00	46.31 1.61 0.00	43.81 0.52 0.00
KEDC PORT_JEFF_GT2 24210	55.26 3.88 -15.46	54.17 2.98 -22.24	53.06 2.87 -22.33	52.50 2.74 -22.32	51.92 2.73 -21.60	51.39 3.12 -16.12	52.08 3.85 -10.46	54.63 5.00 -7.96	55.35 5.16 -6.07	57.45 5.94 -1.18	64.56 6.54 -4.86	67.72 6.93 -7.08	69.03 7.17 -8.37	70.35 6.67 -7.67	72.66 6.63 -8.87	74.46 6.76 -9.94	92.94 6.71 -27.41	77.00 5.99 -15.50	68.67 6.38 -10.41	68.99 6.22 -12.59	69.46 7.31 -7.58	69.03 6.46 -10.88	58.62 5.01 -8.91	55.08 4.29 -7.50

KEDC PORT_JEFF_GT3 24211	55.26 3.88 -15.46	54.17 2.98 -22.24	53.06 2.87 -22.33	52.50 2.74 -22.32	51.92 2.73 -21.60	51.39 3.12 -16.12	52.08 3.85 -10.46	54.63 5.00 -7.96	55.35 5.16 -6.07	57.45 5.94 -1.18	64.56 6.54 -4.86	67.72 6.93 -7.08	69.03 7.17 -8.37	70.35 6.67 -7.67	72.72 6.69 -8.87	74.52 6.82 -9.94	92.94 6.71 -27.41	77.00 5.99 -15.50	68.20 5.91 -10.41	68.99 6.22 -12.59	69.46 7.31 -7.58	69.03 6.46 -10.88	58.62 5.01 -8.91	55.08 4.29 -7.50
KEDC_GLWD_GT4 24219	56.21 3.59 -16.70	55.15 2.75 -23.45	54.03 2.67 -23.50	52.29 2.52 -22.33	51.76 2.57 -21.60	51.39 3.12 -16.12	51.97 3.74 -10.46	54.84 5.21 -7.96	56.97 5.60 -7.25	60.11 6.59 -3.19	68.32 6.86 -8.30	68.97 7.25 -8.01	70.91 6.58 -10.84	77.07 7.06 -14.00	76.38 7.09 -12.13	77.77 7.05 -12.96	93.46 7.00 -27.64	79.94 6.33 -18.10	75.40 6.02 -17.50	70.80 5.87 -14.75	71.17 6.60 -10.00	70.28 6.88 -11.71	61.54 5.68 -11.16	58.24 4.59 -10.36
KEDC_GLWD_GT5 24220	56.21 3.59 -16.70	55.15 2.75 -23.45	54.03 2.67 -23.50	52.29 2.52 -22.33	51.76 2.57 -21.60	51.39 3.12 -16.12	51.97 3.74 -10.46	54.84 5.21 -7.96	56.97 5.60 -7.25	60.11 6.59 -3.19	68.32 6.86 -8.30	68.97 7.25 -8.01	70.91 6.58 -10.84	77.07 7.06 -14.00	76.38 7.09 -12.13	77.77 7.05 -12.96	93.52 7.06 -27.64	79.94 6.33 -18.10	75.40 6.02 -17.50	70.80 5.87 -14.75	71.23 6.66 -10.00	69.81 6.41 -11.71	61.54 5.68 -11.16	58.24 4.59 -10.36
KENSICO____ 23655	39.31 2.98 -0.41	31.24 2.29 0.00	30.09 2.23 0.00	29.53 2.09 0.00	29.71 2.12 0.00	34.72 2.57 0.00	40.94 3.17 0.00	47.44 4.54 -1.23	52.20 4.90 -3.18	56.60 5.64 -0.63	60.78 5.95 -1.67	61.48 6.39 -1.38	61.18 6.42 -1.27	64.72 6.95 -1.76	65.74 6.97 -1.61	65.54 6.93 -0.85	65.59 6.94 0.17	61.67 6.27 0.11	57.58 5.86 0.16	55.77 5.62 0.03	61.06 6.49 0.00	57.28 6.05 0.46	50.17 4.83 -0.64	47.21 3.77 -0.15
KIAC_JFK_AIRPORT 23541	62.86 3.81 -23.13	61.72 2.92 -29.85	49.41 2.87 -18.68	44.39 2.72 -14.23	30.35 2.76 0.00	45.15 3.34 -9.66	61.73 3.97 -19.99	66.63 5.38 -19.58	70.54 5.82 -20.60	70.98 6.69 -13.96	71.07 7.12 -10.79	71.18 7.57 -9.90	71.25 7.60 -10.16	75.19 8.23 -10.95	82.51 8.23 -17.12	80.45 8.32 -14.37	82.58 8.29 -15.47	75.97 7.60 -12.86	71.21 7.11 -12.22	71.02 6.82 -14.02	71.03 7.64 -8.82	70.79 7.13 -11.97	70.67 5.81 -20.16	70.62 4.67 -22.66
KIAC_JFK_GT1 23816	62.86 3.81 -23.13	61.72 2.92 -29.85	49.41 2.87 -18.68	44.39 2.72 -14.23	30.35 2.76 0.00	45.15 3.34 -9.66	61.73 3.97 -19.99	66.63 5.38 -19.58	70.54 5.82 -20.60	70.98 6.69 -13.96	71.07 7.12 -10.79	71.18 7.57 -9.90	71.25 7.60 -10.16	75.19 8.23 -10.95	82.51 8.23 -17.12	80.45 8.32 -14.37	82.58 8.29 -15.47	75.97 7.60 -12.86	71.21 7.11 -12.22	71.02 6.82 -14.02	71.03 7.64 -8.82	70.79 7.13 -11.97	70.67 5.81 -20.16	70.62 4.67 -22.66
KIAC_JFK_GT2 23817	62.86 3.81 -23.13	61.72 2.92 -29.85	49.41 2.87 -18.68	44.39 2.72 -14.23	30.35 2.76 0.00	45.15 3.34 -9.66	61.73 3.97 -19.99	66.63 5.38 -19.58	70.54 5.82 -20.60	70.98 6.69 -13.96	71.07 7.12 -10.79	71.18 7.57 -9.90	71.25 7.60 -10.16	75.19 8.23 -10.95	82.51 8.23 -17.12	80.45 8.32 -14.37	82.58 8.29 -15.47	75.97 7.60 -12.86	71.21 7.11 -12.22	71.02 6.82 -14.02	71.03 7.64 -8.82	70.79 7.13 -11.97	70.67 5.81 -20.16	70.62 4.67 -22.66
KINTIGH____ 23543	32.04 -3.88 0.00	25.45 -3.50 0.00	24.54 -3.32 0.00	24.15 -3.29 0.00	24.31 -3.28 0.00	28.71 -3.44 0.00	33.12 -4.65 0.00	37.98 -3.83 -0.14	39.98 -4.54 -0.40	45.93 -4.48 -0.08	48.91 -4.47 -0.22	50.18 -3.71 -0.18	49.75 -3.90 -0.16	51.02 -4.99 0.00	51.60 -5.77 -0.21	53.20 -4.56 0.00	54.06 -4.76 0.00	51.40 -4.11 0.00	48.25 -3.63 0.00	46.57 -3.61 0.00	49.60 -4.97 0.00	48.38 -3.31 0.00	41.57 -3.13 0.00	38.36 -4.93 0.00
LEDERLE____ 23769	38.61 2.69 0.00	31.03 2.08 0.00	29.89 2.03 0.00	29.33 1.89 0.00	29.52 1.93 0.00	34.50 2.35 0.00	40.72 2.95 0.00	46.86 4.13 -1.06	51.55 4.46 -2.97	56.12 5.18 -0.61	60.30 5.53 -1.61	60.96 5.91 -1.34	60.71 5.99 -1.23	62.53 6.50 -0.02	65.27 6.52 -1.59	64.34 6.58 0.00	65.41 6.59 0.00	61.45 5.94 0.00	57.38 5.50 0.00	55.45 5.27 0.00	60.57 6.00 0.00	57.22 5.53 0.00	49.08 4.38 0.00	46.80 3.51 0.00
LINDEN COGEN____ 23786	49.62 3.20 -10.50	31.41 2.46 0.00	30.26 2.40 0.00	29.69 2.25 0.00	29.88 2.29 0.00	34.92 2.77 0.00	41.17 3.40 0.00	51.14 4.75 -4.72	55.14 5.16 -5.86	56.85 5.89 -0.63	61.05 6.22 -1.67	61.71 6.61 -1.39	61.45 6.69 -1.27	65.00 7.23 -1.76	66.82 7.26 -2.40	70.51 7.28 -5.47	70.49 7.29 -4.38	64.94 6.55 -2.88	62.36 6.23 -4.25	57.05 5.97 -0.90	61.34 6.77 0.00	69.97 6.31 -11.97	66.24 5.10 -16.44	51.17 3.98 -3.90
LIPA_MISC_IPP 23656	55.19 3.81 -15.46	54.09 2.90 -22.24	53.00 2.81 -22.33	52.45 2.69 -22.32	51.84 2.65 -21.60	51.36 3.09 -16.12	52.04 3.81 -10.46	54.71 5.08 -7.96	55.40 5.21 -6.07	57.55 6.04 -1.18	64.66 6.64 -4.86	67.83 7.04 -7.08	69.08 7.22 -8.37	71.30 7.62 -7.67	73.63 7.60 -8.87	75.44 7.74 -9.94	93.94 7.71 -27.41	77.95 6.94 -15.50	68.88 6.59 -10.41	69.09 6.32 -12.59	69.57 7.42 -7.58	69.19 6.62 -10.88	58.80 5.19 -8.91	55.21 4.42 -7.50
LITTLE FALLS__HYD 24013	37.82 1.90 0.00	30.34 1.39 0.00	29.20 1.34 0.00	28.73 1.29 0.00	28.89 1.30 0.00	33.82 1.67 0.00	39.96 2.19 0.00	44.43 2.79 0.03	47.17 3.13 0.08	54.08 3.77 0.02	57.32 4.20 0.04	58.14 4.46 0.03	57.85 4.39 0.03	60.60 4.59 0.00	61.81 4.69 0.04	62.61 4.85 0.00	63.76 4.94 0.00	60.17 4.66 0.00	56.19 4.31 0.00	54.29 4.11 0.00	58.99 4.42 0.00	55.83 4.14 0.00	47.96 3.26 0.00	45.89 2.60 0.00
LONG_LAKE_PHOENIX 24014	35.17 -0.75 0.00	28.20 -0.75 0.00	27.14 -0.72 0.00	26.70 -0.74 0.00	26.85 -0.74 0.00	31.44 -0.71 0.00	36.94 -0.83 0.00	40.79 -0.92 -0.04	43.31 -0.93 -0.12	49.44 -0.91 -0.02	52.38 -0.85 -0.07	53.06 -0.70 -0.05	52.90 -0.64 -0.05	55.17 -0.84 0.00	56.19 -1.03 -0.06	57.59 -0.17 0.00	58.58 -0.24 0.00	55.29 -0.22 0.00	51.62 -0.26 0.00	49.88 -0.30 0.00	54.02 -0.55 0.00	51.48 -0.21 0.00	44.39 -0.31 0.00	42.34 -0.95 0.00
LOVETT____3 23632	38.25 2.33 0.00	30.75 1.80 0.00	29.59 1.73 0.00	29.06 1.62 0.00	29.25 1.66 0.00	34.18 2.03 0.00	40.34 2.57 0.00	46.31 3.58 -1.06	50.99 3.88 -2.99	55.42 4.48 -0.61	59.56 4.78 -1.62	60.16 5.10 -1.35	59.91 5.19 -1.23	61.69 5.66 -0.02	64.42 5.66 -1.60	63.48 5.72 0.00	64.53 5.71 0.00	60.56 5.05 0.00	56.60 4.72 0.00	54.75 4.57 0.00	59.81 5.24 0.00	56.50 4.81 0.00	48.50 3.80 0.00	46.23 2.94 0.00
LOVETT____4 23642	38.33 2.41 0.00	30.77 1.82 0.00	29.64 1.78 0.00	29.09 1.65 0.00	29.27 1.68 0.00	34.21 2.06 0.00	40.38 2.61 0.00	46.40 3.67 -1.06	51.08 3.97 -2.99	55.47 4.53 -0.61	59.62 4.84 -1.62	60.27 5.21 -1.35	60.02 5.30 -1.23	61.80 5.77 -0.02	64.53 5.77 -1.60	63.54 5.78 0.00	64.64 5.82 0.00	60.67 5.16 0.00	56.70 4.82 0.00	54.85 4.67 0.00	59.92 5.35 0.00	56.60 4.91 0.00	48.54 3.84 0.00	46.32 3.03 0.00
LOVETT____5 23593	38.33 2.41 0.00	30.77 1.82 0.00	29.64 1.78 0.00	29.09 1.65 0.00	29.27 1.68 0.00	34.21 2.06 0.00	40.38 2.61 0.00	46.40 3.67 -1.06	51.08 3.97 -2.99	55.47 4.53 -0.61	59.62 4.84 -1.62	60.27 5.21 -1.35	60.02 5.30 -1.23	61.80 5.77 -0.02	64.53 5.77 -1.60	63.54 5.78 0.00	64.64 5.82 0.00	60.67 5.16 0.00	56.70 4.82 0.00	54.85 4.67 0.00	59.92 5.35 0.00	56.60 4.91 0.00	48.54 3.84 0.00	46.32 3.03 0.00

LOWER RAQUET___HYD 24057	34.88 -1.04 0.00	28.34 -0.61 0.00	27.16 -0.70 0.00	26.81 -0.63 0.00	26.96 -0.63 0.00	31.25 -0.90 0.00	37.05 -0.72 0.00	39.21 -2.46 0.00	40.33 -3.79 0.00	45.75 -4.58 0.00	48.32 -4.84 0.00	48.61 -5.10 0.00	49.10 -4.39 0.00	51.47 -4.54 0.00	52.76 -4.40 0.00	52.62 -5.14 0.00	53.58 -5.24 0.00	51.57 -3.94 0.00	48.30 -3.58 0.00	46.67 -3.51 0.00	51.95 -2.62 0.00	48.74 -2.95 0.00	42.55 -2.15 0.00	42.16 -1.13 0.00
LOWER___HUDSON 24059	38.47 2.55 0.00	30.89 1.94 0.00	29.75 1.89 0.00	29.22 1.78 0.00	29.41 1.82 0.00	34.37 2.22 0.00	40.26 2.49 0.00	46.21 3.17 -1.37	51.34 3.35 -3.87	55.10 3.98 -0.79	59.41 4.15 -2.10	59.86 4.40 -1.75	59.48 4.39 -1.60	60.52 4.48 -0.03	63.75 4.52 -2.07	62.15 4.39 0.00	63.29 4.47 0.00	59.67 4.16 0.00	55.77 3.89 0.00	53.99 3.81 0.00	58.83 4.26 0.00	55.77 4.08 0.00	48.05 3.35 0.00	46.15 2.86 0.00
MG INDUSTRY___DRP 24185	37.79 1.87 0.00	30.37 1.42 0.00	29.31 1.45 0.00	28.78 1.34 0.00	28.97 1.38 0.00	33.82 1.67 0.00	39.28 1.51 0.00	45.15 2.13 -1.35	50.22 2.29 -3.81	53.83 2.72 -0.78	58.10 2.87 -2.07	58.49 3.06 -1.72	58.06 3.00 -1.57	59.18 3.14 -0.03	62.28 3.09 -2.03	60.82 3.06 0.00	62.00 3.18 0.00	58.34 2.83 0.00	54.53 2.65 0.00	52.79 2.61 0.00	57.52 2.95 0.00	54.48 2.79 0.00	46.94 2.24 0.00	45.06 1.77 0.00
MILLIKEN___1 23584	32.47 -3.45 0.00	25.91 -3.04 0.00	25.21 -2.65 0.00	24.78 -2.66 0.00	24.89 -2.70 0.00	28.97 -3.18 0.00	34.07 -3.70 0.00	38.34 -3.54 -0.21	41.17 -3.53 -0.58	46.73 -3.72 -0.12	49.81 -3.67 -0.32	50.64 -3.33 -0.26	50.57 -3.16 -0.24	52.37 -3.64 0.00	53.53 -3.94 -0.31	54.18 -3.58 0.00	55.06 -3.76 0.00	51.96 -3.55 0.00	48.40 -3.48 0.00	46.62 -3.56 0.00	50.37 -4.20 0.00	48.17 -3.52 0.00	41.48 -3.22 0.00	39.05 -4.24 0.00
MILLIKEN___2 23585	32.44 -3.48 0.00	25.88 -3.07 0.00	25.21 -2.65 0.00	24.81 -2.63 0.00	24.91 -2.68 0.00	28.97 -3.18 0.00	34.07 -3.70 0.00	38.34 -3.54 -0.21	41.17 -3.53 -0.58	46.68 -3.77 -0.12	49.76 -3.72 -0.32	50.64 -3.33 -0.26	50.52 -3.21 -0.24	52.37 -3.64 0.00	53.53 -3.94 -0.31	54.18 -3.58 0.00	55.06 -3.76 0.00	51.96 -3.55 0.00	48.40 -3.48 0.00	46.62 -3.56 0.00	50.37 -4.20 0.00	48.12 -3.57 0.00	41.48 -3.22 0.00	39.05 -4.24 0.00
MILLIKEN___DIESEL 23629	32.65 -3.27 0.00	26.05 -2.90 0.00	25.35 -2.51 0.00	24.92 -2.52 0.00	25.05 -2.54 0.00	29.16 -2.99 0.00	34.30 -3.47 0.00	38.59 -3.29 -0.21	41.44 -3.26 -0.58	47.03 -3.42 -0.12	50.13 -3.35 -0.32	50.96 -3.01 -0.26	50.89 -2.84 -0.24	52.71 -3.30 0.00	53.93 -3.54 -0.31	54.53 -3.23 0.00	55.47 -3.35 0.00	52.29 -3.22 0.00	48.72 -3.16 0.00	46.92 -3.26 0.00	50.70 -3.87 0.00	48.49 -3.20 0.00	41.75 -2.95 0.00	39.31 -3.98 0.00
MODEL_CITY_ENERGY 24167	32.11 -3.81 0.00	25.33 -3.62 0.00	24.49 -3.37 0.00	24.09 -3.35 0.00	24.25 -3.34 0.00	28.77 -3.38 0.00	32.97 -4.80 0.00	38.52 -3.33 -0.18	40.61 -4.01 -0.50	46.76 -3.67 -0.10	49.76 -3.67 -0.27	51.36 -2.58 -0.23	50.86 -2.84 -0.21	51.98 -4.03 0.00	52.40 -5.03 -0.27	54.06 -3.70 0.00	54.94 -3.88 0.00	52.40 -3.11 0.00	49.23 -2.65 0.00	47.42 -2.76 0.00	50.20 -4.37 0.00	49.31 -2.38 0.00	42.20 -2.50 0.00	38.44 -4.85 0.00
MOHAWK_PAPER___DRP 24187	38.58 2.66 0.00	30.95 2.00 0.00	29.84 1.98 0.00	29.33 1.89 0.00	29.49 1.90 0.00	34.47 2.32 0.00	40.34 2.57 0.00	46.34 3.29 -1.38	51.51 3.49 -3.90	55.31 4.18 -0.80	59.69 4.41 -2.12	60.14 4.67 -1.76	59.81 4.71 -1.61	60.80 4.76 -0.03	64.04 4.80 -2.08	62.50 4.74 0.00	63.64 4.82 0.00	59.89 4.38 0.00	55.93 4.05 0.00	54.09 3.91 0.00	58.94 4.37 0.00	55.93 4.24 0.00	48.14 3.44 0.00	46.28 2.99 0.00
MONGAUP___HYD 23641	37.18 1.26 0.00	29.93 0.98 0.00	28.81 0.95 0.00	28.24 0.80 0.00	28.47 0.88 0.00	33.24 1.09 0.00	39.24 1.47 0.00	45.00 2.33 -1.00	49.50 2.56 -2.82	53.93 3.02 -0.58	57.99 3.30 -1.53	58.63 3.65 -1.27	58.45 3.80 -1.16	60.34 4.31 -0.02	63.01 4.34 -1.51	62.09 4.33 0.00	63.17 4.35 0.00	59.34 3.83 0.00	55.41 3.53 0.00	53.64 3.46 0.00	58.28 3.71 0.00	54.74 3.05 0.00	46.98 2.28 0.00	45.45 2.16 0.00
MONTAUK___DIESEL 23721	57.23 5.85 -15.46	55.56 4.37 -22.24	54.34 4.15 -22.33	53.71 3.95 -22.32	53.11 3.92 -21.60	52.93 4.66 -16.12	54.05 5.82 -10.46	57.46 7.83 -7.96	58.62 8.43 -6.07	61.48 9.97 -1.18	69.08 11.06 -4.86	72.55 11.76 -7.08	73.90 12.04 -8.37	76.45 12.77 -7.67	79.00 12.97 -8.87	80.93 13.23 -9.94	99.47 13.24 -27.41	83.17 12.16 -15.50	73.60 11.31 -10.41	73.51 10.74 -12.59	74.32 12.17 -7.58	73.58 11.01 -10.88	62.06 8.45 -8.91	57.93 7.14 -7.50
N SALMON___HYD 24042	34.59 -1.33 0.00	28.17 -0.78 0.00	27.00 -0.86 0.00	26.67 -0.77 0.00	26.82 -0.77 0.00	31.02 -1.13 0.00	36.75 -1.02 0.00	39.75 -1.92 0.00	41.74 -2.38 0.00	47.21 -3.12 0.00	49.70 -3.46 0.00	49.90 -3.81 0.00	49.85 -3.64 0.00	52.48 -3.53 0.00	53.90 -3.26 0.00	53.37 -4.39 0.00	54.35 -4.47 0.00	52.01 -3.50 0.00	48.66 -3.22 0.00	47.07 -3.11 0.00	51.62 -2.95 0.00	48.43 -3.26 0.00	42.20 -2.50 0.00	41.82 -1.47 0.00
N.E_GEN_SANDY PD 24062	38.15 2.23 0.00	30.66 1.71 0.00	29.53 1.67 0.00	29.00 1.56 0.00	29.19 1.60 0.00	34.08 1.93 0.00	40.00 2.23 0.00	46.03 3.08 -1.28	51.00 3.26 -3.62	54.90 3.83 -0.74	59.16 4.04 -1.96	59.64 4.30 -1.63	59.26 4.28 -1.49	60.58 4.54 -0.03	63.61 4.52 -1.93	62.21 4.45 0.00	63.35 4.53 0.00	59.62 4.11 0.00	55.77 3.89 0.00	53.99 3.81 0.00	58.83 4.26 0.00	55.72 4.03 0.00	47.92 3.22 0.00	45.93 2.64 0.00
NARROWS_GT1_1 24228	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT1_2 24229	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT1_3 24230	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT1_4 24231	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52

NARROWS_GT1_5 24232	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT1_6 24233	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT1_7 24234	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT1_8 24235	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT1_GRP 23726	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT2_1 24236	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT2_2 24237	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT2_3 24238	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT2_4 24239	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT2_5 24240	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT2_6 24241	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT2_7 24242	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT2_8 24243	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NARROWS_GT2_GRP 23741	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52
NEG CAPITAL___MECHNVIL 23645	38.87 2.95 0.00	31.18 2.23 0.00	30.03 2.17 0.00	29.50 2.06 0.00	29.66 2.07 0.00	34.72 2.57 0.00	40.64 2.87 0.00	46.59 3.54 -1.38	51.76 3.75 -3.89	55.66 4.53 -0.80	59.89 4.62 -2.11	60.40 4.94 -1.75	60.06 4.97 -1.60	61.03 4.99 -0.03	64.21 4.97 -2.08	62.61 4.85 0.00	63.76 4.94 0.00	60.17 4.66 0.00	56.24 4.36 0.00	54.45 4.27 0.00	59.26 4.69 0.00	56.29 4.60 0.00	48.41 3.71 0.00	46.58 3.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.16 -1.76 0.00	27.21 -1.74 0.00	26.22 -1.64 0.00	25.82 -1.62 0.00	25.96 -1.63 0.00	30.54 -1.61 0.00	35.62 -2.15 0.00	40.11 -1.67 -0.11	42.32 -2.12 -0.32	48.49 -1.91 -0.07	51.63 -1.70 -0.17	52.67 -1.18 -0.14	52.34 -1.28 -0.13	53.99 -2.02 0.00	54.82 -2.51 -0.17	56.26 -1.50 0.00	57.23 -1.59 0.00	54.18 -1.33 0.00	50.69 -1.19 0.00	48.88 -1.30 0.00	52.50 -2.07 0.00	50.66 -1.03 0.00	43.63 -1.07 0.00	40.95 -2.34 0.00

NEG CENTRAL___DRP 24199	34.63 -1.29 0.00	27.59 -1.36 0.00	26.63 -1.23 0.00	26.21 -1.23 0.00	26.35 -1.24 0.00	30.99 -1.16 0.00	36.18 -1.59 0.00	40.80 -1.00 -0.13	43.37 -1.10 -0.35	49.54 -0.86 -0.07	52.66 -0.69 -0.19	53.66 -0.21 -0.16	53.48 -0.16 -0.15	55.51 -0.50 0.00	56.55 -0.80 -0.19	57.70 -0.06 0.00	58.70 -0.12 0.00	55.40 -0.11 0.00	51.72 -0.16 0.00	49.83 -0.35 0.00	53.75 -0.82 0.00	51.53 -0.16 0.00	44.21 -0.49 0.00	41.56 -1.73 0.00
NEG CENTRAL___INDECK 23768	34.48 -1.44 0.00	27.15 -1.80 0.00	26.22 -1.64 0.00	25.79 -1.65 0.00	25.93 -1.66 0.00	30.74 -1.41 0.00	35.92 -1.85 0.00	41.64 -0.25 -0.22	44.26 -0.49 -0.63	50.66 0.20 -0.13	53.77 0.27 -0.34	55.23 1.24 -0.28	54.93 1.18 -0.26	56.51 0.50 0.00	57.43 -0.06 -0.33	58.40 0.64 0.00	59.29 0.47 0.00	56.07 0.56 0.00	52.61 0.73 0.00	50.53 0.35 0.00	54.02 -0.55 0.00	52.36 0.67 0.00	44.88 0.18 0.00	41.30 -1.99 0.00
NEG CENTRAL___SENECA 23627	34.48 -1.44 0.00	27.39 -1.56 0.00	26.47 -1.39 0.00	26.04 -1.40 0.00	26.18 -1.41 0.00	30.86 -1.29 0.00	35.92 -1.85 0.00	41.00 -0.83 -0.16	43.60 -0.97 -0.45	49.82 -0.60 -0.09	53.03 -0.37 -0.24	54.23 0.32 -0.20	53.99 0.32 -0.18	55.90 -0.11 0.00	57.00 -0.40 -0.24	57.88 0.12 0.00	58.88 0.06 0.00	55.62 0.11 0.00	51.88 0.00 0.00	49.93 -0.25 0.00	53.70 -0.87 0.00	51.64 -0.05 0.00	44.21 -0.49 0.00	41.26 -2.03 0.00
NEG CENTRAL___STATE_STREET 24147	34.27 -1.65 0.00	27.33 -1.62 0.00	26.44 -1.42 0.00	26.01 -1.43 0.00	26.13 -1.46 0.00	30.57 -1.58 0.00	35.92 -1.85 0.00	40.24 -1.54 -0.11	42.85 -1.59 -0.32	48.89 -1.51 -0.07	52.00 -1.33 -0.17	52.88 -0.97 -0.14	52.76 -0.86 -0.13	54.72 -1.29 0.00	55.79 -1.54 -0.17	56.95 -0.81 0.00	57.94 -0.88 0.00	54.68 -0.83 0.00	51.00 -0.88 0.00	49.13 -1.05 0.00	53.04 -1.53 0.00	50.81 -0.88 0.00	43.72 -0.98 0.00	41.21 -2.08 0.00
NEG MILLWOOD___DRP 24198	38.58 2.66 0.00	30.98 2.03 0.00	29.84 1.98 0.00	29.28 1.84 0.00	29.47 1.88 0.00	34.43 2.28 0.00	40.83 3.06 0.00	46.78 4.00 -1.11	51.67 4.41 -3.14	56.05 5.08 -0.64	60.55 5.69 -1.70	61.19 6.07 -1.41	60.77 5.99 -1.29	64.38 6.61 -1.76	65.52 6.69 -1.67	66.06 7.28 -1.02	66.11 7.29 0.00	61.62 6.11 0.00	57.59 5.71 0.00	55.60 5.42 0.00	60.74 6.17 0.00	57.38 5.69 0.00	49.08 4.38 0.00	46.71 3.42 0.00
NEG NORTH_FLCN_SEA 23793	34.02 -1.90 0.00	27.71 -1.24 0.00	26.58 -1.28 0.00	26.26 -1.18 0.00	26.40 -1.19 0.00	30.51 -1.64 0.00	36.18 -1.59 0.00	39.42 -2.25 0.00	41.74 -2.38 0.00	47.21 -3.12 0.00	49.70 -3.46 0.00	49.90 -3.81 0.00	49.69 -3.80 0.00	52.31 -3.70 0.00	53.67 -3.49 0.00	53.14 -4.62 0.00	54.11 -4.71 0.00	51.51 -4.00 0.00	48.20 -3.68 0.00	46.62 -3.56 0.00	50.91 -3.66 0.00	47.86 -3.83 0.00	41.62 -3.08 0.00	41.13 -2.16 0.00
NEG NORTH_KES_CHATEGAY 23792	34.45 -1.47 0.00	28.05 -0.90 0.00	26.91 -0.95 0.00	26.59 -0.85 0.00	26.73 -0.86 0.00	30.90 -1.25 0.00	36.56 -1.21 0.00	39.84 -1.83 0.00	42.09 -2.03 0.00	47.56 -2.77 0.00	50.02 -3.14 0.00	50.22 -3.49 0.00	50.07 -3.42 0.00	52.71 -3.30 0.00	54.13 -3.03 0.00	53.60 -4.16 0.00	54.58 -4.24 0.00	52.01 -3.50 0.00	48.66 -3.22 0.00	47.07 -3.11 0.00	51.40 -3.17 0.00	48.23 -3.46 0.00	41.97 -2.73 0.00	41.65 -1.64 0.00
NEG NORTH___ALICE_FALLS 23915	34.23 -1.69 0.00	27.85 -1.10 0.00	26.72 -1.14 0.00	26.40 -1.04 0.00	26.54 -1.05 0.00	30.67 -1.48 0.00	36.41 -1.36 0.00	39.67 -2.00 0.00	42.00 -2.12 0.00	47.51 -2.82 0.00	50.02 -3.14 0.00	50.22 -3.49 0.00	50.07 -3.42 0.00	52.65 -3.36 0.00	54.07 -3.09 0.00	53.43 -4.33 0.00	54.41 -4.41 0.00	51.85 -3.66 0.00	48.51 -3.37 0.00	46.97 -3.21 0.00	51.30 -3.27 0.00	48.17 -3.52 0.00	41.88 -2.82 0.00	41.39 -1.90 0.00
NEG NORTH___LWR_SARANAC 23913	34.23 -1.69 0.00	27.85 -1.10 0.00	26.72 -1.14 0.00	26.40 -1.04 0.00	26.54 -1.05 0.00	30.67 -1.48 0.00	36.41 -1.36 0.00	39.67 -2.00 0.00	42.00 -2.12 0.00	47.51 -2.82 0.00	50.02 -3.14 0.00	50.22 -3.49 0.00	50.07 -3.42 0.00	52.65 -3.36 0.00	54.07 -3.09 0.00	53.43 -4.33 0.00	54.41 -4.41 0.00	51.90 -3.61 0.00	48.51 -3.37 0.00	46.97 -3.21 0.00	51.30 -3.27 0.00	48.17 -3.52 0.00	41.88 -2.82 0.00	41.39 -1.90 0.00
NEG NORTH___PLATTSBURG 23628	34.23 -1.69 0.00	27.85 -1.10 0.00	26.72 -1.14 0.00	26.40 -1.04 0.00	26.54 -1.05 0.00	30.67 -1.48 0.00	36.41 -1.36 0.00	39.67 -2.00 0.00	42.00 -2.12 0.00	47.51 -2.82 0.00	50.02 -3.14 0.00	50.22 -3.49 0.00	50.07 -3.42 0.00	52.65 -3.36 0.00	54.07 -3.09 0.00	53.43 -4.33 0.00	54.41 -4.41 0.00	51.85 -3.66 0.00	48.51 -3.37 0.00	46.97 -3.21 0.00	51.30 -3.27 0.00	48.17 -3.52 0.00	41.88 -2.82 0.00	41.39 -1.90 0.00
NEG WEST_LEA_LOCKPORT 23791	32.11 -3.81 0.00	25.33 -3.62 0.00	24.49 -3.37 0.00	24.09 -3.35 0.00	24.22 -3.37 0.00	28.74 -3.41 0.00	32.97 -4.80 0.00	38.56 -3.29 -0.18	40.65 -3.97 -0.50	46.81 -3.62 -0.10	49.87 -3.56 -0.27	51.46 -2.47 -0.22	50.96 -2.73 -0.20	52.09 -3.92 0.00	52.56 -4.86 -0.26	54.18 -3.58 0.00	55.06 -3.76 0.00	52.51 -3.00 0.00	49.29 -2.59 0.00	47.47 -2.71 0.00	50.26 -4.31 0.00	49.36 -2.33 0.00	42.20 -2.50 0.00	38.44 -4.85 0.00
NEG WEST___LANCASTR 23811	33.19 -2.73 0.00	25.62 -3.33 0.00	24.96 -2.90 0.00	24.59 -2.85 0.00	24.72 -2.87 0.00	29.51 -2.64 0.00	34.41 -3.36 0.00	41.09 -0.83 -0.25	43.86 -0.97 -0.71	50.43 -0.05 -0.15	53.76 0.21 -0.39	55.86 1.83 -0.32	55.49 1.71 -0.29	57.31 1.29 -0.01	58.40 0.86 -0.38	59.26 1.50 0.00	60.29 1.47 0.00	57.12 1.61 0.00	53.13 1.25 0.00	50.98 0.80 0.00	54.13 -0.44 0.00	52.62 0.93 0.00	44.21 -0.49 0.00	39.78 -3.51 0.00
NEG_PENN_ALLEGHNY 23528	35.52 -0.40 0.00	28.17 -0.78 0.00	27.27 -0.59 0.00	26.84 -0.60 0.00	26.98 -0.61 0.00	31.73 -0.42 0.00	37.24 -0.53 0.00	43.69 1.50 -0.52	47.31 1.72 -1.47	53.05 2.42 -0.30	56.72 2.76 -0.80	58.02 3.65 -0.66	57.74 3.64 -0.61	59.77 3.75 -0.01	61.66 3.72 -0.78	59.95 2.19 0.00	61.06 2.24 0.00	57.56 2.05 0.00	53.59 1.71 0.00	51.69 1.51 0.00	55.83 1.26 0.00	53.29 1.60 0.00	45.50 0.80 0.00	42.73 -0.56 0.00
NEG___GEN_MONROE 24207	35.09 -0.83 0.00	27.76 -1.19 0.00	26.77 -1.09 0.00	26.37 -1.07 0.00	26.51 -1.08 0.00	31.35 -0.80 0.00	36.45 -1.32 0.00	41.59 -0.21 -0.13	43.79 -0.71 -0.38	50.31 -0.10 -0.08	53.73 0.37 -0.20	55.06 1.18 -0.17	54.66 1.02 -0.15	56.12 0.11 0.00	56.85 -0.51 -0.20	58.40 0.64 0.00	59.35 0.53 0.00	56.23 0.72 0.00	52.61 0.73 0.00	50.63 0.45 0.00	54.13 -0.44 0.00	52.62 0.93 0.00	45.19 0.49 0.00	41.99 -1.30 0.00
NEPA___ENERGY 23901	33.30 -2.62 0.00	25.62 -3.33 0.00	25.05 -2.81 0.00	24.67 -2.77 0.00	24.80 -2.79 0.00	29.67 -2.48 0.00	34.67 -3.10 0.00	41.41 -0.54 -0.28	44.35 -0.57 -0.80	50.84 0.35 -0.16	54.28 0.69 -0.43	56.49 2.42 -0.36	56.17 2.35 -0.33	58.15 2.13 -0.01	59.42 1.83 -0.43	60.07 2.31 0.00	61.17 2.35 0.00	57.79 2.28 0.00	53.59 1.71 0.00	51.33 1.15 0.00	54.68 0.11 0.00	52.93 1.24 0.00	44.25 -0.45 0.00	39.87 -3.42 0.00
NEVERSINK___HYD 23608	37.25 1.33 0.00	29.96 1.01 0.00	28.86 1.00 0.00	28.32 0.88 0.00	28.53 0.94 0.00	33.31 1.16 0.00	39.28 1.51 0.00	45.00 2.38 -0.95	49.40 2.60 -2.68	53.95 3.07 -0.55	57.91 3.30 -1.45	58.52 3.60 -1.21	58.29 3.69 -1.11	60.12 4.09 -0.02	62.65 4.06 -1.43	61.75 3.99 0.00	62.82 4.00 0.00	59.06 3.55 0.00	55.20 3.32 0.00	53.39 3.21 0.00	58.12 3.55 0.00	54.79 3.10 0.00	47.11 2.41 0.00	45.28 1.99 0.00

NIAGARA____ 23760	31.86 -4.06 0.00	25.19 -3.76 0.00	24.35 -3.51 0.00	23.93 -3.51 0.00	24.09 -3.50 0.00	28.55 -3.60 0.00	32.67 -5.10 0.00	37.96 -3.88 0.00	39.97 -4.63 -0.17	46.00 -4.43 -0.10	48.95 -4.47 -0.26	50.49 -3.44 -0.22	50.00 -3.69 -0.20	51.08 -4.93 0.00	51.48 -5.94 -0.26	53.14 -4.62 0.00	54.06 -4.76 0.00	51.51 -4.00 0.00	48.46 -3.42 0.00	46.77 -3.41 0.00	49.55 -5.02 0.00	48.64 -3.05 0.00	41.70 -3.00 0.00	38.10 -5.19 0.00
NINE_MILE_1 23575	34.81 -1.11 0.00	27.94 -1.01 0.00	26.91 -0.95 0.00	26.48 -0.96 0.00	26.62 -0.97 0.00	31.12 -1.03 0.00	36.52 -1.25 0.00	40.37 -1.33 -0.03	42.75 -1.46 -0.09	48.79 -1.56 -0.02	51.67 -1.54 -0.05	52.30 -1.45 -0.04	52.09 -1.44 -0.04	54.33 -1.68 0.00	55.38 -1.83 -0.05	56.60 -1.16 0.00	57.58 -1.24 0.00	54.40 -1.11 0.00	50.79 -1.09 0.00	49.13 -1.05 0.00	53.21 -1.36 0.00	50.66 -1.03 0.00	43.72 -0.98 0.00	41.90 -1.39 0.00
NINE_MILE_2 23744	34.73 -1.19 0.00	27.88 -1.07 0.00	26.86 -1.00 0.00	26.42 -1.02 0.00	26.57 -1.02 0.00	31.06 -1.09 0.00	36.45 -1.32 0.00	40.28 -1.42 -0.03	42.67 -1.54 -0.09	48.69 -1.66 -0.02	51.56 -1.65 -0.05	52.19 -1.56 -0.04	51.98 -1.55 -0.04	54.22 -1.79 0.00	55.27 -1.94 -0.05	56.43 -1.33 0.00	57.47 -1.35 0.00	54.23 -1.28 0.00	50.69 -1.19 0.00	48.98 -1.20 0.00	53.10 -1.47 0.00	50.55 -1.14 0.00	43.63 -1.07 0.00	41.82 -1.47 0.00
NM_CAPITAL____DRP 24208	38.29 2.37 0.00	30.75 1.80 0.00	29.64 1.78 0.00	29.14 1.70 0.00	29.30 1.71 0.00	34.24 2.09 0.00	40.07 2.30 0.00	46.04 3.00 -1.37	51.17 3.18 -3.87	54.89 3.77 -0.79	59.25 3.99 -2.10	59.70 4.24 -1.75	59.32 4.23 -1.60	60.41 4.37 -0.03	63.57 4.34 -2.07	62.03 4.27 0.00	63.23 4.41 0.00	59.51 4.00 0.00	55.56 3.68 0.00	53.79 3.61 0.00	58.55 3.98 0.00	55.57 3.88 0.00	47.87 3.17 0.00	45.97 2.68 0.00
NM_CENTRAL____DRP 24181	35.49 -0.43 0.00	28.43 -0.52 0.00	27.39 -0.47 0.00	26.92 -0.52 0.00	27.07 -0.52 0.00	31.70 -0.45 0.00	37.28 -0.49 0.00	41.30 -0.42 -0.05	43.85 -0.40 -0.13	50.06 -0.30 -0.03	53.07 -0.16 -0.07	53.82 0.05 -0.06	53.65 0.11 -0.05	55.90 -0.11 0.00	56.94 -0.29 -0.07	58.28 0.52 0.00	59.29 0.47 0.00	56.01 0.50 0.00	52.24 0.36 0.00	50.43 0.25 0.00	54.62 0.05 0.00	52.10 0.41 0.00	44.92 0.22 0.00	42.77 -0.52 0.00
NM_FRONTIER____DRP 24179	32.01 -3.91 0.00	25.33 -3.62 0.00	24.46 -3.40 0.00	24.06 -3.38 0.00	24.20 -3.39 0.00	28.68 -3.47 0.00	32.86 -4.91 0.00	38.35 -3.50 -0.18	40.38 -4.24 -0.50	46.55 -3.88 -0.10	49.55 -3.88 -0.27	51.08 -2.85 -0.22	50.59 -3.10 -0.20	51.70 -4.31 0.00	52.05 -5.37 -0.26	53.77 -3.99 0.00	54.64 -4.18 0.00	52.12 -3.39 0.00	49.03 -2.85 0.00	47.27 -2.91 0.00	50.04 -4.53 0.00	49.16 -2.53 0.00	42.11 -2.59 0.00	38.31 -4.98 0.00
NM_ST_REGIS____HYD 24053	34.84 -1.08 0.00	28.31 -0.64 0.00	27.14 -0.72 0.00	26.81 -0.63 0.00	26.93 -0.66 0.00	31.19 -0.96 0.00	37.01 -0.76 0.00	39.34 -2.33 0.00	40.63 -3.49 0.00	46.05 -4.28 0.00	48.59 -4.57 0.00	48.82 -4.89 0.00	49.26 -4.23 0.00	51.64 -4.37 0.00	52.99 -4.17 0.00	52.73 -5.03 0.00	53.64 -5.18 0.00	51.68 -3.83 0.00	48.35 -3.53 0.00	46.77 -3.41 0.00	51.90 -2.67 0.00	48.64 -3.05 0.00	42.46 -2.24 0.00	42.12 -1.17 0.00
NORTHPORT____1 23551	54.39 3.05 -15.42	53.54 2.40 -22.19	52.55 2.40 -22.29	52.07 2.31 -22.32	51.53 2.34 -21.60	51.10 2.83 -16.12	51.70 3.47 -10.46	54.13 4.50 -7.96	54.78 4.63 -6.03	56.76 5.33 -1.10	58.73 5.79 0.22	58.34 6.12 1.49	58.37 6.31 1.43	58.48 6.72 4.25	58.43 6.69 5.42	58.49 6.82 6.09	58.47 6.71 7.06	58.37 5.99 3.13	58.52 5.76 -0.88	58.35 5.47 -2.70	58.43 6.49 2.63	58.28 5.74 -0.85	57.95 4.43 -8.82	54.40 3.72 -7.39
NORTHPORT____2 23552	54.36 3.02 -15.42	53.51 2.37 -22.19	52.52 2.37 -22.29	52.04 2.28 -22.32	51.53 2.34 -21.60	51.07 2.80 -16.12	51.67 3.44 -10.46	54.09 4.46 -7.96	54.74 4.59 -6.03	56.71 5.28 -1.10	58.73 5.79 0.22	58.29 6.07 1.49	58.37 6.31 1.43	58.43 6.67 4.25	58.37 6.63 5.42	58.43 6.76 6.09	58.47 6.71 7.06	58.37 5.99 3.13	58.47 5.71 -0.88	58.35 5.47 -2.70	58.38 6.44 2.63	58.23 5.69 -0.85	57.90 4.38 -8.82	54.36 3.68 -7.39
NORTHPORT____3 23553	54.68 3.38 -15.38	53.80 2.69 -22.16	52.79 2.67 -22.26	52.31 2.55 -22.32	51.81 2.62 -21.60	51.45 3.18 -16.12	52.04 3.81 -10.46	54.63 5.00 -7.96	55.24 5.12 -6.00	56.98 5.59 -1.06	58.48 5.63 0.31	58.07 5.91 1.55	58.00 6.04 1.53	58.00 6.44 4.45	58.06 6.46 5.56	58.00 6.47 6.23	58.06 6.47 7.23	58.01 5.77 3.27	58.06 5.50 -0.68	58.06 5.27 -2.61	58.12 6.28 2.73	58.05 5.58 -0.78	57.95 4.47 -8.78	54.67 4.07 -7.31
NORTHPORT____4 23650	54.71 3.41 -15.38	53.86 2.75 -22.16	52.82 2.70 -22.26	52.34 2.58 -22.32	51.84 2.65 -21.60	51.45 3.18 -16.12	52.12 3.89 -10.46	54.71 5.08 -7.96	55.28 5.16 -6.00	57.03 5.64 -1.06	58.48 5.63 0.31	58.07 5.91 1.55	58.06 6.10 1.53	58.06 6.50 4.45	58.06 6.46 5.56	58.06 6.53 6.23	58.06 6.47 7.23	58.07 5.83 3.27	58.06 5.50 -0.68	58.06 5.27 -2.61	58.06 6.22 2.73	58.05 5.58 -0.78	57.99 4.51 -8.78	54.71 4.11 -7.31
NORTHPORT____IC 23718	54.50 3.16 -15.42	53.63 2.49 -22.19	52.60 2.45 -22.29	52.12 2.36 -22.32	51.59 2.40 -21.60	51.13 2.86 -16.12	51.74 3.51 -10.46	54.26 4.63 -7.96	54.91 4.76 -6.03	56.97 5.54 -1.10	59.00 6.06 0.22	58.61 6.39 1.49	58.64 6.58 1.43	58.76 7.00 4.25	58.71 6.97 5.42	58.72 7.05 6.09	58.76 7.00 7.06	58.65 6.27 3.13	58.73 5.97 -0.88	58.60 5.72 -2.70	58.71 6.77 2.63	58.54 6.00 -0.85	58.12 4.60 -8.82	54.53 3.85 -7.39
NSINS_S_GLNS_FALLS 23858	39.19 3.27 0.00	31.41 2.46 0.00	30.23 2.37 0.00	29.64 2.20 0.00	29.80 2.21 0.00	34.92 2.77 0.00	40.87 3.10 0.00	46.79 3.71 -1.41	51.80 3.71 -3.97	55.67 4.53 -0.81	59.51 4.20 -2.15	60.07 4.57 -1.79	59.78 4.65 -1.64	60.58 4.54 -0.03	63.80 4.52 -2.12	62.09 4.33 0.00	63.23 4.41 0.00	60.23 4.72 0.00	56.29 4.41 0.00	54.70 4.52 0.00	59.54 4.97 0.00	56.55 4.86 0.00	48.54 3.84 0.00	46.80 3.51 0.00
NUCOR_STEEL____DRP 24197	34.27 -1.65 0.00	27.33 -1.62 0.00	26.44 -1.42 0.00	26.01 -1.43 0.00	26.13 -1.46 0.00	30.57 -1.58 0.00	35.92 -1.85 0.00	40.24 -1.54 -0.11	42.85 -1.59 -0.32	48.89 -1.51 -0.07	52.00 -1.33 -0.17	52.88 -0.97 -0.14	52.76 -0.86 -0.13	54.72 -1.29 0.00	55.79 -1.54 -0.17	56.95 -0.81 0.00	57.94 -0.88 0.00	54.68 -0.83 0.00	51.00 -0.88 0.00	49.13 -1.05 0.00	53.04 -1.53 0.00	50.81 -0.88 0.00	43.72 -0.98 0.00	41.21 -2.08 0.00
NYISO_LBMP_REFERENCE 24008	35.92 0.00 0.00	28.95 0.00 0.00	27.86 0.00 0.00	27.44 0.00 0.00	27.59 0.00 0.00	32.15 0.00 0.00	37.77 0.00 0.00	41.67 0.00 0.00	44.12 0.00 0.00	50.33 0.00 0.00	53.16 0.00 0.00	53.71 0.00 0.00	53.49 0.00 0.00	56.01 0.00 0.00	57.16 0.00 0.00	57.76 0.00 0.00	58.82 0.00 0.00	55.51 0.00 0.00	51.88 0.00 0.00	50.18 0.00 0.00	54.57 0.00 0.00	51.69 0.00 0.00	44.70 0.00 0.00	43.29 0.00 0.00
NYPA_BRENTWD____GT 24164	55.27 3.84 -15.51	54.21 2.98 -22.28	53.14 2.90 -22.38	52.53 2.77 -22.32	51.98 2.79 -21.60	51.58 3.31 -16.12	52.31 4.08 -10.46	55.05 5.42 -7.96	55.92 5.69 -6.11	58.27 6.69 -1.25	65.42 7.28 -4.98	68.18 7.36 -7.11	69.54 7.60 -8.45	71.96 8.07 -7.88	73.97 7.83 -8.98	75.77 7.97 -10.04	94.18 7.94 -27.42	78.25 7.16 -15.58	69.47 6.95 -10.64	69.46 6.62 -12.66	69.98 7.75 -7.66	69.47 6.88 -10.90	59.27 5.59 -8.98	55.53 4.63 -7.61

NYPA_GOWANUS____GT5 24156	62.65 3.59 -23.14	61.52 2.72 -29.85	49.19 2.65 -18.68	44.17 2.50 -14.23	30.11 2.51 -0.01	44.91 3.09 -9.67	61.54 3.78 -19.99	63.80 5.29 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.76 7.07 -14.53	116.71 7.47 -55.53	116.70 7.54 -55.67	112.13 8.18 -47.94	116.90 8.17 -51.57	116.89 8.20 -50.93	116.90 8.24 -49.84	116.90 7.49 -53.90	116.70 7.00 -57.82	74.73 6.77 -17.78	74.88 7.69 -12.62	72.00 7.19 -13.12	70.59 5.72 -20.17	63.31 4.50 -15.52
NYPA_GOWANUS____GT6 24157	62.65 3.59 -23.14	61.52 2.72 -29.85	49.19 2.65 -18.68	44.17 2.50 -14.23	30.11 2.51 -0.01	44.91 3.09 -9.67	61.54 3.78 -19.99	63.80 5.29 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.76 7.07 -14.53	116.71 7.47 -55.53	116.70 7.54 -55.67	112.13 8.18 -47.94	116.90 8.17 -51.57	116.89 8.20 -50.93	116.90 8.24 -49.84	116.90 7.49 -53.90	116.70 7.00 -57.82	74.73 6.77 -17.78	74.88 7.69 -12.62	72.00 7.19 -13.12	70.59 5.72 -20.17	63.31 4.50 -15.52
NYPA_HARLEM__RVR__GT1 24160	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.58 6.37 -14.03	70.60 7.20 -8.83	70.59 6.93 -11.97	70.50 5.63 -20.17	70.46 4.50 -22.67
NYPA_HARLEM__RVR__GT2 24161	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.58 6.37 -14.03	70.60 7.20 -8.83	70.59 6.93 -11.97	70.50 5.63 -20.17	70.46 4.50 -22.67
NYPA_KENT____GT 24152	62.65 3.59 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.80 5.29 -16.84	64.86 5.74 -15.00	74.63 6.59 -17.71	74.65 6.96 -14.53	95.63 7.36 -34.56	95.68 7.38 -34.81	93.40 7.95 -29.44	99.51 8.00 -34.35	98.44 8.03 -32.65	99.54 8.06 -32.66	96.22 7.33 -33.38	95.67 6.90 -36.89	74.63 6.67 -17.78	74.72 7.53 -12.62	71.89 7.08 -13.12	70.55 5.68 -20.17	63.31 4.50 -15.52
NYPA_POUCH1____GT 24155	62.42 3.63 -22.87	60.96 2.75 -29.26	48.84 2.67 -18.31	43.91 2.52 -13.95	30.14 2.54 -0.01	44.74 3.12 -9.47	61.17 3.81 -19.59	63.59 5.33 -16.59	64.75 5.82 -14.81	74.44 6.74 -17.37	74.56 7.12 -14.28	115.39 7.57 -54.11	115.33 7.60 -54.24	110.96 8.23 -46.72	115.70 8.23 -50.31	115.76 8.26 -49.74	115.77 8.29 -48.66	115.62 7.55 -52.56	115.36 7.06 -56.42	74.45 6.82 -17.45	74.69 7.75 -12.37	72.05 7.24 -13.12	70.53 5.77 -20.06	63.07 4.50 -15.28
NYPA_VERNON____GT2 24162	62.62 3.56 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.17 2.57 -0.01	44.94 3.12 -9.67	61.54 3.78 -19.99	63.72 5.21 -16.84	64.77 5.65 -15.00	74.43 6.39 -17.71	74.44 6.75 -14.53	74.50 7.20 -13.59	74.66 7.22 -13.95	74.75 7.79 -10.95	82.18 7.89 -17.13	79.99 7.86 -14.37	82.18 7.88 -15.48	75.53 7.16 -12.86	74.58 6.74 -15.96	74.43 6.47 -17.78	74.56 7.37 -12.62	71.69 6.88 -13.12	70.46 5.59 -20.17	63.27 4.46 -15.52
NYPA_VERNON____GT3 24163	62.62 3.56 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.17 2.57 -0.01	44.94 3.12 -9.67	61.54 3.78 -19.99	63.72 5.21 -16.84	64.77 5.65 -15.00	74.43 6.39 -17.71	74.44 6.75 -14.53	74.50 7.20 -13.59	74.66 7.22 -13.95	74.75 7.79 -10.95	82.18 7.89 -17.13	79.99 7.86 -14.37	82.18 7.88 -15.48	75.53 7.16 -12.86	74.58 6.74 -15.96	74.43 6.47 -17.78	74.56 7.37 -12.62	71.69 6.88 -13.12	70.46 5.59 -20.17	63.27 4.46 -15.52
NYPA__HOLTSVILL 23794	55.00 3.63 -15.45	53.99 2.81 -22.23	52.91 2.73 -22.32	52.37 2.61 -22.32	51.78 2.59 -21.60	51.29 3.02 -16.12	51.97 3.74 -10.46	54.59 4.96 -7.96	55.30 5.12 -6.06	57.43 5.94 -1.16	64.48 6.49 -4.83	67.65 6.87 -7.07	68.90 7.06 -8.35	71.01 7.39 -7.61	73.43 7.43 -8.84	75.24 7.57 -9.91	93.70 7.47 -27.41	77.70 6.72 -15.47	68.66 6.43 -10.35	68.92 6.17 -12.57	69.39 7.26 -7.56	69.02 6.46 -10.87	58.64 5.05 -8.89	55.00 4.24 -7.47
NYPA____HELLGATE_GT1 24158	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.58 6.37 -14.03	70.60 7.20 -8.83	70.59 6.93 -11.97	70.50 5.63 -20.17	70.45 4.50 -22.66
NYPA____HELLGATE_GT2 24159	62.83 3.77 -23.14	61.61 2.81 -29.85	49.24 2.70 -18.68	44.22 2.55 -14.23	30.16 2.57 0.00	44.97 3.15 -9.67	61.61 3.85 -19.99	66.63 5.38 -19.58	70.46 5.74 -20.60	70.63 6.34 -13.96	70.59 6.64 -10.79	70.71 7.09 -9.91	70.76 7.11 -10.16	74.58 7.62 -10.95	81.95 7.66 -17.13	79.81 7.68 -14.37	82.01 7.71 -15.48	75.36 6.99 -12.86	70.74 6.64 -12.22	70.58 6.37 -14.03	70.60 7.20 -8.83	70.59 6.93 -11.97	70.50 5.63 -20.17	70.45 4.50 -22.66
O.H__GEN_BRUCE 24063	30.91 -4.06 0.95	25.00 -3.73 0.22	22.84 -3.51 1.51	22.44 -3.49 1.51	22.58 -3.50 1.51	28.55 -3.60 0.00	32.71 -5.06 0.00	38.01 -3.83 -0.17	40.00 -4.59 -0.47	46.05 -4.38 -0.10	49.00 -4.41 -0.25	50.54 -3.38 -0.21	50.04 -3.64 -0.19	51.14 -4.87 0.00	51.52 -5.89 -0.25	53.25 -4.51 0.00	54.11 -4.71 0.00	51.62 -3.89 0.00	48.51 -3.37 0.00	46.82 -3.36 0.00	49.60 -4.97 0.00	48.69 -3.00 0.00	41.75 -2.95 0.00	38.10 -5.19 0.00
OAK ORCHARD__HYD 24046	34.59 -1.33 0.00	27.47 -1.48 0.00	26.49 -1.37 0.00	26.07 -1.37 0.00	26.21 -1.38 0.00	30.93 -1.22 0.00	35.99 -1.78 0.00	40.72 -1.08 -0.13	42.88 -1.59 -0.35	49.19 -1.21 -0.07	52.45 -0.90 -0.19	53.66 -0.21 -0.16	53.27 -0.37 -0.15	54.83 -1.18 0.00	55.58 -1.77 -0.19	57.12 -0.64 0.00	58.06 -0.76 0.00	55.01 -0.50 0.00	51.46 -0.42 0.00	49.58 -0.60 0.00	53.10 -1.47 0.00	51.48 -0.21 0.00	44.25 -0.45 0.00	41.34 -1.95 0.00
OCC_CHEM__DRP 24175	32.01 -3.91 0.00	25.33 -3.62 0.00	24.49 -3.37 0.00	24.06 -3.38 0.00	24.22 -3.37 0.00	28.71 -3.44 0.00	32.86 -4.91 0.00	38.35 -3.50 -0.18	40.43 -4.19 -0.50	46.55 -3.88 -0.10	49.55 -3.88 -0.27	51.14 -2.79 -0.22	50.64 -3.05 -0.20	51.70 -4.31 0.00	52.10 -5.32 -0.26	53.77 -3.99 0.00	54.70 -4.12 0.00	52.18 -3.33 0.00	49.08 -2.80 0.00	47.32 -2.86 0.00	50.04 -4.53 0.00	49.21 -2.48 0.00	42.11 -2.59 0.00	38.36 -4.93 0.00
OLIN_CORP_DRP 24177	32.01 -3.91 0.00	25.27 -3.68 0.00	24.43 -3.43 0.00	24.04 -3.40 0.00	24.17 -3.42 0.00	28.68 -3.47 0.00	32.90 -4.87 0.00	38.39 -3.46 -0.18	40.49 -4.15 -0.52	46.61 -3.83 -0.11	49.67 -3.77 -0.28	51.25 -2.69 -0.23	50.70 -3.00 -0.21	51.87 -4.14 0.00	52.30 -5.14 -0.28	53.89 -3.87 0.00	54.82 -4.00 0.00	52.29 -3.22 0.00	49.13 -2.75 0.00	47.37 -2.81 0.00	50.10 -4.47 0.00	49.21 -2.48 0.00	42.11 -2.59 0.00	38.31 -4.98 0.00
ONONDAGA_REF_OCCRA 23987	35.42 -0.50 0.00	28.40 -0.55 0.00	27.33 -0.53 0.00	26.89 -0.55 0.00	27.04 -0.55 0.00	31.67 -0.48 0.00	37.24 -0.53 0.00	41.23 -0.50 -0.06	43.89 -0.40 -0.17	50.07 -0.30 -0.04	53.09 -0.16 -0.09	53.79 0.00 -0.08	53.67 0.11 -0.07	55.90 -0.11 0.00	57.02 -0.23 -0.09	58.28 0.52 0.00	59.29 0.47 0.00	55.95 0.44 0.00	52.19 0.31 0.00	50.38 0.20 0.00	54.57 0.00 0.00	52.00 0.31 0.00	44.88 0.18 0.00	42.68 -0.61 0.00

ONONDAGA___COGEN 23986	35.24 -0.68 0.00	28.23 -0.72 0.00	27.19 -0.67 0.00	26.75 -0.69 0.00	26.90 -0.69 0.00	31.47 -0.68 0.00	37.01 -0.76 0.00	40.90 -0.83 -0.06	43.46 -0.84 -0.18	49.56 -0.81 -0.04	52.52 -0.74 -0.10	53.20 -0.59 -0.08	53.03 -0.53 -0.07	55.28 -0.73 0.00	56.35 -0.91 -0.10	57.82 0.06 0.00	58.82 0.00 0.00	55.51 0.00 0.00	51.83 -0.05 0.00	50.08 -0.10 0.00	54.19 -0.38 0.00	51.69 0.00 0.00	44.57 -0.13 0.00	42.42 -0.87 0.00
ONTARIO___LFGE 23819	34.48 -1.44 0.00	27.39 -1.56 0.00	26.47 -1.39 0.00	26.04 -1.40 0.00	26.18 -1.41 0.00	30.86 -1.29 0.00	35.92 -1.85 0.00	41.00 -0.83 -0.16	43.60 -0.97 -0.45	49.82 -0.60 -0.09	53.03 -0.37 -0.24	54.23 0.32 -0.20	53.99 0.32 -0.18	55.90 -0.11 0.00	57.00 -0.40 -0.24	57.88 0.12 0.00	58.88 0.06 0.00	55.62 0.11 0.00	51.88 0.00 0.00	49.93 -0.25 0.00	53.70 -0.87 0.00	51.64 -0.05 0.00	44.21 -0.49 0.00	41.26 -2.03 0.00
OSWEGATCHIE___HYD 24044	35.56 -0.36 0.00	28.72 -0.23 0.00	27.55 -0.31 0.00	27.17 -0.27 0.00	27.31 -0.28 0.00	31.80 -0.35 0.00	37.69 -0.08 0.00	40.21 -1.46 0.00	41.87 -2.25 0.00	47.71 -2.62 0.00	50.50 -2.66 0.00	50.92 -2.79 0.00	51.14 -2.35 0.00	53.43 -2.58 0.00	54.65 -2.51 0.00	54.99 -2.77 0.00	55.94 -2.88 0.00	53.51 -2.00 0.00	50.12 -1.76 0.00	48.37 -1.81 0.00	53.37 -1.20 0.00	50.29 -1.40 0.00	43.90 -0.80 0.00	42.99 -0.30 0.00
OSWEGO___5 23606	34.99 -0.93 0.00	28.08 -0.87 0.00	27.05 -0.81 0.00	26.62 -0.82 0.00	26.76 -0.83 0.00	31.28 -0.87 0.00	36.71 -1.06 0.00	40.57 -1.13 -0.03	43.03 -1.19 -0.10	49.09 -1.26 -0.02	51.99 -1.22 -0.05	52.62 -1.13 -0.04	52.41 -1.12 -0.04	54.67 -1.34 0.00	55.72 -1.49 -0.05	57.01 -0.75 0.00	58.06 -0.76 0.00	54.79 -0.72 0.00	51.21 -0.67 0.00	49.48 -0.70 0.00	53.59 -0.98 0.00	51.02 -0.67 0.00	44.03 -0.67 0.00	42.12 -1.17 0.00
OSWEGO___6 23613	34.99 -0.93 0.00	28.08 -0.87 0.00	27.05 -0.81 0.00	26.62 -0.82 0.00	26.76 -0.83 0.00	31.28 -0.87 0.00	36.71 -1.06 0.00	40.57 -1.13 -0.03	43.03 -1.19 -0.10	49.09 -1.26 -0.02	51.99 -1.22 -0.05	52.62 -1.13 -0.04	52.41 -1.12 -0.04	54.67 -1.34 0.00	55.72 -1.49 -0.05	57.01 -0.75 0.00	58.06 -0.76 0.00	54.79 -0.72 0.00	51.21 -0.67 0.00	49.48 -0.70 0.00	53.59 -0.98 0.00	51.02 -0.67 0.00	44.03 -0.67 0.00	42.12 -1.17 0.00
OUTOKUMPU-AB___DRP 24206	32.51 -3.41 0.00	25.62 -3.33 0.00	24.80 -3.06 0.00	24.39 -3.05 0.00	24.53 -3.06 0.00	29.13 -3.02 0.00	33.43 -4.34 0.00	39.32 -2.54 -0.19	41.56 -3.09 -0.53	47.67 -2.77 -0.11	50.63 -2.82 -0.29	52.34 -1.61 -0.24	51.84 -1.87 -0.22	53.04 -2.97 0.00	53.50 -3.94 -0.28	55.05 -2.71 0.00	55.94 -2.88 0.00	53.35 -2.16 0.00	50.06 -1.82 0.00	48.22 -1.96 0.00	50.97 -3.60 0.00	49.98 -1.71 0.00	42.78 -1.92 0.00	38.96 -4.33 0.00
OXBOW___ 24026	32.36 -3.56 0.00	25.56 -3.39 0.00	24.71 -3.15 0.00	24.31 -3.13 0.00	24.45 -3.14 0.00	29.00 -3.15 0.00	33.28 -4.49 0.00	39.06 -2.79 -0.18	41.23 -3.40 -0.51	47.41 -3.02 -0.10	50.41 -3.03 -0.28	52.06 -1.88 -0.23	51.51 -2.19 -0.21	52.71 -3.30 0.00	53.14 -4.29 -0.27	54.70 -3.06 0.00	55.64 -3.18 0.00	53.07 -2.44 0.00	49.86 -2.02 0.00	48.02 -2.16 0.00	50.80 -3.77 0.00	49.83 -1.86 0.00	42.64 -2.06 0.00	38.79 -4.50 0.00
PEEKSKILL___ 23653	38.93 2.69 -0.32	31.01 2.06 0.00	29.87 2.01 0.00	29.33 1.89 0.00	29.49 1.90 0.00	34.50 2.35 0.00	40.68 2.91 0.00	46.99 4.13 -1.19	51.76 4.50 -3.14	56.09 5.13 -0.63	60.34 5.53 -1.65	61.00 5.91 -1.38	60.69 5.94 -1.26	64.21 6.44 -1.76	65.23 6.46 -1.61	65.22 6.58 -0.88	65.22 6.53 0.13	61.25 5.83 0.09	57.25 5.50 0.13	55.37 5.22 0.03	60.57 6.00 0.00	56.91 5.58 0.36	49.63 4.43 -0.50	46.83 3.42 -0.12
PGE MADISON___WINDPWR 24146	36.03 0.11 0.00	28.60 -0.35 0.00	27.69 -0.17 0.00	27.22 -0.22 0.00	27.37 -0.22 0.00	32.12 -0.03 0.00	37.88 0.11 0.00	43.15 1.08 -0.40	46.71 1.46 -1.13	52.67 2.11 -0.23	56.27 2.50 -0.61	57.44 3.22 -0.51	57.22 3.26 -0.47	59.10 3.08 -0.01	60.73 2.97 -0.60	60.24 2.48 0.00	61.29 2.47 0.00	57.79 2.28 0.00	53.80 1.92 0.00	51.79 1.61 0.00	55.99 1.42 0.00	53.40 1.71 0.00	46.00 1.30 0.00	43.38 0.09 0.00
PJM_GEN_KEystone 24065	33.73 -2.19 0.00	26.00 -2.95 0.00	25.38 -2.48 0.00	25.00 -2.44 0.00	25.13 -2.46 0.00	30.00 -2.15 0.00	35.16 -2.61 0.00	41.94 -0.08 -0.35	45.07 -0.04 -0.99	51.39 0.86 -0.20	54.91 1.22 -0.53	57.00 2.85 -0.44	56.74 2.84 -0.41	58.76 2.74 -0.01	60.26 2.57 -0.53	60.42 2.66 0.00	61.53 2.71 0.00	58.01 2.50 0.00	53.80 1.92 0.00	51.59 1.41 0.00	55.06 0.49 0.00	53.19 1.50 0.00	44.57 -0.13 0.00	40.39 -2.90 0.00
PLEASANTVLY___LBMP 24000	38.51 2.59 0.00	30.95 2.00 0.00	29.81 1.95 0.00	29.28 1.84 0.00	29.44 1.85 0.00	34.43 2.28 0.00	40.53 2.76 0.00	46.68 3.88 -1.13	51.49 4.19 -3.18	55.76 4.78 -0.65	59.98 5.10 -1.72	60.56 5.42 -1.43	60.26 5.46 -1.31	61.91 5.88 -0.02	64.74 5.89 -1.69	63.65 5.89 0.00	64.76 5.94 0.00	60.84 5.33 0.00	56.91 5.03 0.00	55.05 4.87 0.00	60.14 5.57 0.00	56.86 5.17 0.00	48.81 4.11 0.00	46.54 3.25 0.00
POLETTI___ 23519	49.80 3.38 -10.50	31.58 2.63 0.00	30.42 2.56 0.00	29.85 2.41 0.00	30.05 2.46 0.00	35.14 2.99 0.00	41.36 3.59 0.00	51.31 4.92 -4.72	55.23 5.25 -5.86	57.00 6.04 -0.63	61.21 6.38 -1.67	61.87 6.77 -1.39	61.61 6.85 -1.27	65.16 7.39 -1.76	66.99 7.43 -2.40	70.68 7.45 -5.47	70.67 7.47 -4.38	65.16 6.77 -2.88	62.51 6.38 -4.25	57.20 6.12 -0.90	61.50 6.93 0.00	70.12 6.46 -11.97	66.33 5.19 -16.44	51.30 4.11 -3.90
PORT_JEFF_3 23555	55.08 3.70 -15.46	54.03 2.84 -22.24	52.92 2.73 -22.33	52.37 2.61 -22.32	51.78 2.59 -21.60	51.20 2.93 -16.12	51.82 3.59 -10.46	54.17 4.54 -7.96	54.82 4.63 -6.07	56.79 5.28 -1.18	63.87 5.85 -4.86	66.97 6.18 -7.08	68.28 6.42 -8.37	70.29 6.61 -7.67	72.60 6.57 -8.87	74.40 6.70 -9.94	92.88 6.65 -27.41	76.95 5.94 -15.50	68.05 5.76 -10.41	68.34 5.57 -12.59	68.75 6.60 -7.58	68.36 5.79 -10.88	58.08 4.47 -8.91	54.60 3.81 -7.50
PORT_JEFF_4 23616	55.08 3.70 -15.46	54.03 2.84 -22.24	52.95 2.76 -22.33	52.37 2.61 -22.32	51.78 2.59 -21.60	51.16 2.89 -16.12	51.78 3.55 -10.46	54.17 4.54 -7.96	54.82 4.63 -6.07	56.84 5.33 -1.18	63.87 5.85 -4.86	67.02 6.23 -7.08	68.28 6.42 -8.37	70.29 6.61 -7.67	72.66 6.63 -8.87	74.46 6.76 -9.94	92.88 6.65 -27.41	76.95 5.94 -15.50	68.05 5.76 -10.41	68.34 5.57 -12.59	68.75 6.60 -7.58	68.36 5.79 -10.88	58.08 4.47 -8.91	54.60 3.81 -7.50
PORT_JEFF_IC 23713	55.26 3.88 -15.46	54.17 2.98 -22.24	53.06 2.87 -22.33	52.50 2.74 -22.32	51.92 2.73 -21.60	51.39 3.12 -16.12	52.08 3.85 -10.46	54.63 5.00 -7.96	55.35 5.16 -6.07	57.45 5.94 -1.18	64.56 6.54 -4.86	67.72 6.93 -7.08	69.03 7.17 -8.37	70.85 7.17 -7.67	73.17 7.14 -8.87	74.98 7.28 -9.94	93.47 7.24 -27.41	77.50 6.49 -15.50	68.67 6.38 -10.41	68.99 6.22 -12.59	69.46 7.31 -7.58	69.03 6.46 -10.88	58.62 5.01 -8.91	55.08 4.29 -7.50
PPL PILGRIM_ST_GT1 24216	55.27 3.84 -15.51	54.21 2.98 -22.28	53.14 2.90 -22.38	52.53 2.77 -22.32	51.98 2.79 -21.60	51.58 3.31 -16.12	52.31 4.08 -10.46	55.05 5.42 -7.96	55.92 5.69 -6.11	58.27 6.69 -1.25	65.42 7.28 -4.98	67.69 6.87 -7.11	69.05 7.11 -8.45	71.45 7.56 -7.88	73.46 7.32 -8.98	75.25 7.45 -10.04	93.65 7.41 -27.42	77.75 6.66 -15.58	69.06 6.54 -10.64	69.06 6.22 -12.66	69.54 7.31 -7.66	69.05 6.46 -10.90	59.27 5.59 -8.98	55.53 4.63 -7.61

PPL PILGRIM_ST_GT2 24217	55.27 3.84 -15.51	54.21 2.98 -22.28	53.14 2.90 -22.38	52.53 2.77 -22.32	51.98 2.79 -21.60	51.58 3.31 -16.12	52.31 4.08 -10.46	55.05 5.42 -7.96	55.92 5.69 -6.11	58.27 6.69 -1.25	65.42 7.28 -4.98	67.75 6.93 -7.11	69.05 7.11 -8.45	71.45 7.56 -7.88	73.51 7.37 -8.98	75.31 7.51 -10.04	93.65 7.41 -27.42	77.75 6.66 -15.58	69.06 6.54 -10.64	69.06 6.22 -12.66	69.54 7.31 -7.66	69.05 6.46 -10.90	59.27 5.59 -8.98	55.53 4.63 -7.61
PPL_SHRM_GT3 24213	55.29 3.91 -15.46	54.17 2.98 -22.24	53.09 2.90 -22.33	52.50 2.74 -22.32	51.87 2.68 -21.60	51.42 3.15 -16.12	52.12 3.89 -10.46	54.76 5.13 -7.96	55.35 5.16 -6.07	57.50 5.99 -1.18	64.66 6.64 -4.86	67.83 7.04 -7.08	69.13 7.27 -8.37	71.30 7.62 -7.67	73.69 7.66 -8.87	75.50 7.80 -9.94	93.94 7.71 -27.41	78.00 6.99 -15.50	68.93 6.64 -10.41	69.14 6.37 -12.59	69.57 7.42 -7.58	69.19 6.62 -10.88	58.88 5.27 -8.91	55.33 4.54 -7.50
PPL_SHRM_GT4 24214	55.29 3.91 -15.46	54.17 2.98 -22.24	53.09 2.90 -22.33	52.50 2.74 -22.32	51.87 2.68 -21.60	51.42 3.15 -16.12	52.12 3.89 -10.46	54.76 5.13 -7.96	55.35 5.16 -6.07	57.50 5.99 -1.18	64.66 6.64 -4.86	67.83 7.04 -7.08	69.13 7.27 -8.37	71.30 7.62 -7.67	73.69 7.66 -8.87	75.50 7.80 -9.94	93.94 7.71 -27.41	78.00 6.99 -15.50	68.93 6.64 -10.41	69.14 6.37 -12.59	69.57 7.42 -7.58	69.19 6.62 -10.88	58.88 5.27 -8.91	55.33 4.54 -7.50
PROJECT___ORANGE 23990	35.49 -0.43 0.00	28.43 -0.52 0.00	27.39 -0.47 0.00	26.92 -0.52 0.00	27.07 -0.52 0.00	31.73 -0.42 0.00	37.28 -0.49 0.00	41.30 -0.42 -0.05	43.90 -0.35 -0.13	50.11 -0.25 -0.03	53.12 -0.11 -0.07	53.82 0.05 -0.06	53.70 0.16 -0.05	55.95 -0.06 0.00	57.00 -0.23 -0.07	58.34 0.58 0.00	59.35 0.53 0.00	56.01 0.50 0.00	52.30 0.42 0.00	50.48 0.30 0.00	54.68 0.11 0.00	52.10 0.41 0.00	44.97 0.27 0.00	42.77 -0.52 0.00
PROJECT___ORANGE 1 24174	35.49 -0.43 0.00	28.43 -0.52 0.00	27.39 -0.47 0.00	26.92 -0.52 0.00	27.07 -0.52 0.00	31.73 -0.42 0.00	37.28 -0.49 0.00	41.30 -0.42 -0.05	43.90 -0.35 -0.13	50.11 -0.25 -0.03	53.12 -0.11 -0.07	53.82 0.05 -0.06	53.70 0.16 -0.05	55.95 -0.06 0.00	57.00 -0.23 -0.07	58.34 0.58 0.00	59.35 0.53 0.00	56.01 0.50 0.00	52.30 0.42 0.00	50.48 0.30 0.00	54.68 0.11 0.00	52.10 0.41 0.00	44.97 0.27 0.00	42.77 -0.52 0.00
PROJECT___ORANGE 2 24166	35.49 -0.43 0.00	28.43 -0.52 0.00	27.39 -0.47 0.00	26.92 -0.52 0.00	27.07 -0.52 0.00	31.73 -0.42 0.00	37.28 -0.49 0.00	41.30 -0.42 -0.05	43.90 -0.35 -0.13	50.11 -0.25 -0.03	53.12 -0.11 -0.07	53.82 0.05 -0.06	53.70 0.16 -0.05	55.95 -0.06 0.00	57.00 -0.23 -0.07	58.34 0.58 0.00	59.35 0.53 0.00	56.01 0.50 0.00	52.30 0.42 0.00	50.48 0.30 0.00	54.68 0.11 0.00	52.10 0.41 0.00	44.97 0.27 0.00	42.77 -0.52 0.00
PYRITES___HYD 24023	35.24 -0.68 0.00	28.63 -0.32 0.00	27.41 -0.45 0.00	27.08 -0.36 0.00	27.23 -0.36 0.00	31.57 -0.58 0.00	37.51 -0.26 0.00	39.75 -1.92 0.00	41.16 -2.96 0.00	46.71 -3.62 0.00	49.28 -3.88 0.00	49.52 -4.19 0.00	49.96 -3.53 0.00	52.31 -3.70 0.00	53.67 -3.49 0.00	53.37 -4.39 0.00	54.35 -4.47 0.00	52.35 -3.16 0.00	48.97 -2.91 0.00	47.32 -2.86 0.00	52.50 -2.07 0.00	49.21 -2.48 0.00	43.00 -1.70 0.00	42.64 -0.65 0.00
RANKINE____ 23646	32.58 -3.34 0.00	25.62 -3.33 0.00	24.82 -3.04 0.00	24.42 -3.02 0.00	24.56 -3.03 0.00	29.19 -2.96 0.00	33.54 -4.23 0.00	39.59 -2.29 -0.21	41.93 -2.78 -0.59	48.24 -2.21 -0.12	51.41 -2.07 -0.32	53.17 -0.81 -0.27	52.71 -1.02 -0.24	54.05 -1.96 0.00	54.67 -2.80 -0.31	56.03 -1.73 0.00	56.94 -1.88 0.00	54.23 -1.28 0.00	50.79 -1.09 0.00	48.88 -1.30 0.00	51.73 -2.84 0.00	50.60 -1.09 0.00	43.09 -1.61 0.00	39.00 -4.29 0.00
RAVENS GT4-7____ 23728	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWD GT2____ 23730	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWD GT3____ 23733	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT2_1 24244	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT2_2 24245	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT2_3 24246	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT2_4 24247	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT3_1 24248	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79

RAVENSWOOD_GT3_2 24249	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT3_3 24250	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT3_4 24251	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT_1 23729	62.62 3.56 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.17 2.57 -0.01	44.94 3.12 -9.67	61.54 3.78 -19.99	63.72 5.21 -16.84	64.77 5.65 -15.00	74.43 6.39 -17.71	74.44 6.75 -14.53	74.50 7.20 -13.59	74.66 7.22 -13.95	74.75 7.79 -10.95	82.18 7.89 -17.13	79.99 7.86 -14.37	82.18 7.88 -15.48	75.53 7.16 -12.86	74.58 6.74 -15.96	74.43 6.47 -17.78	74.56 7.37 -12.62	71.69 6.88 -13.12	70.46 5.59 -20.17	63.27 4.46 -15.52
RAVENSWOOD_GT_10 24258	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT_11 24259	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT_4 24252	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT_5 24254	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT_6 24253	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT_7 24255	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD_GT_9 24257	52.21 3.41 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.85 2.41 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.40 3.63 0.00	52.21 5.00 -5.54	56.05 5.43 -6.50	57.10 6.14 -0.63	61.32 6.49 -1.67	62.03 6.93 -1.39	61.71 6.95 -1.27	65.28 7.51 -1.76	66.93 7.54 -2.23	69.80 7.57 -4.47	69.80 7.59 -3.39	64.62 6.88 -2.23	61.65 6.48 -3.29	57.10 6.22 -0.70	61.66 7.09 0.00	67.59 6.62 -9.28	70.23 5.36 -20.17	52.32 4.24 -4.79
RAVENSWOOD___1 23533	62.51 3.45 -23.14	61.49 2.69 -29.85	49.19 2.65 -18.68	44.17 2.50 -14.23	30.14 2.54 -0.01	44.91 3.09 -9.67	61.50 3.74 -19.99	63.55 5.04 -16.84	64.55 5.43 -15.00	74.18 6.14 -17.71	74.23 6.54 -14.53	74.23 6.93 -13.59	74.39 6.95 -13.95	74.47 7.51 -10.95	81.89 7.60 -17.13	79.70 7.57 -14.37	81.89 7.59 -15.48	75.25 6.88 -12.86	74.32 6.48 -15.96	74.23 6.27 -17.78	74.28 7.09 -12.62	71.43 6.62 -13.12	70.23 5.36 -20.17	63.10 4.29 -15.52
RAVENSWOOD___2 23534	62.51 3.45 -23.14	61.46 2.66 -29.85	49.19 2.65 -18.68	44.17 2.50 -14.23	30.14 2.54 -0.01	44.91 3.09 -9.67	61.46 3.70 -19.99	63.59 5.08 -16.84	64.50 5.38 -15.00	74.18 6.14 -17.71	74.18 6.49 -14.53	74.17 6.87 -13.59	74.39 6.95 -13.95	74.41 7.45 -10.95	81.83 7.54 -17.13	79.70 7.57 -14.37	81.83 7.53 -15.48	75.20 6.83 -12.86	74.32 6.48 -15.96	74.18 6.22 -17.78	74.23 7.04 -12.62	71.38 6.57 -13.12	70.19 5.32 -20.17	63.10 4.29 -15.52
RAVENSWOOD___3 23535	52.18 3.38 -12.88	31.56 2.61 0.00	30.40 2.54 0.00	29.83 2.39 0.00	30.02 2.43 0.00	35.11 2.96 0.00	41.36 3.59 0.00	52.21 5.00 -5.54	56.00 5.38 -6.50	57.00 6.04 -0.63	61.16 6.33 -1.67	61.81 6.71 -1.39	61.50 6.74 -1.27	65.05 7.28 -1.76	66.71 7.32 -2.23	69.57 7.34 -4.47	69.56 7.35 -3.39	64.40 6.66 -2.23	61.50 6.33 -3.29	57.00 6.12 -0.70	61.50 6.93 0.00	67.43 6.46 -9.28	70.19 5.32 -20.17	52.32 4.24 -4.79
RAVENSWOOD___4 23820	62.62 3.56 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.17 2.57 -0.01	44.94 3.12 -9.67	61.54 3.78 -19.99	63.72 5.21 -16.84	64.77 5.65 -15.00	74.43 6.39 -17.71	74.44 6.75 -14.53	74.50 7.20 -13.59	74.66 7.22 -13.95	74.75 7.79 -10.95	82.12 7.83 -17.13	79.99 7.86 -14.37	82.18 7.88 -15.48	75.53 7.16 -12.86	74.58 6.74 -15.96	74.43 6.47 -17.78	74.50 7.31 -12.62	71.69 6.88 -13.12	70.46 5.59 -20.17	63.27 4.46 -15.52

RAVNSWD 8-11____ 23667	52.21	31.56	30.40	29.85	30.02	35.11	41.40	52.21	56.05	57.10	61.32	62.03	61.71	65.28	66.93	69.80	69.80	64.62	61.65	57.10	61.66	67.59	70.23	52.32
	3.41	2.61	2.54	2.41	2.43	2.96	3.63	5.00	5.43	6.14	6.49	6.93	6.95	7.51	7.54	7.57	7.59	6.88	6.48	6.22	7.09	6.62	5.36	4.24
	-12.88	0.00	0.00	0.00	0.00	0.00	0.00	-5.54	-6.50	-0.63	-1.67	-1.39	-1.27	-1.76	-2.23	-4.47	-3.39	-2.23	-3.29	-0.70	0.00	-9.28	-20.17	-4.79
RCPL_TRUST____DRP 24196	47.28	31.58	30.42	29.88	30.05	35.14	41.43	50.57	54.77	57.25	61.47	62.19	61.87	65.44	67.52	72.12	72.04	66.15	63.81	57.67	61.77	73.39	62.49	50.52
	3.45	2.63	2.56	2.44	2.46	2.99	3.66	5.08	5.47	6.29	6.64	7.09	7.11	7.67	7.77	7.80	7.76	7.05	6.64	6.37	7.20	6.77	5.41	4.29
	-7.91	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	-5.18	-0.63	-1.67	-1.39	-1.27	-1.76	-2.59	-6.56	-5.46	-3.59	-5.29	-1.12	0.00	-14.93	-12.38	-2.94
RENSSELAER____COGEN 23796	38.22	30.69	29.59	29.09	29.25	34.18	40.00	45.99	50.99	54.74	59.07	59.52	59.14	60.24	63.38	61.86	63.00	59.34	55.41	53.64	58.44	55.41	47.78	45.89
	2.30	1.74	1.73	1.65	1.66	2.03	2.23	2.96	3.04	3.62	3.83	4.08	4.07	4.20	4.17	4.10	4.18	3.83	3.53	3.46	3.87	3.72	3.08	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-3.83	-0.79	-2.08	-1.73	-1.58	-0.03	-2.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REVERE_CPDRP____DRP 24186	36.78	29.47	28.36	27.88	28.03	32.83	38.79	42.50	45.05	51.59	54.65	55.37	55.15	57.52	58.65	59.49	60.58	57.23	53.38	51.53	55.99	53.14	46.13	44.37
	0.86	0.52	0.50	0.44	0.44	0.68	1.02	0.83	0.93	1.26	1.49	1.66	1.66	1.51	1.49	1.73	1.76	1.72	1.50	1.35	1.42	1.45	1.43	1.08
	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
ROCHESTER_9_IC____ 23652	35.20	27.91	26.88	26.48	26.62	31.44	36.67	41.41	43.54	49.95	53.35	54.62	54.22	55.73	56.55	58.05	59.00	55.84	52.19	50.23	53.81	52.21	44.92	41.95
	-0.72	-1.04	-0.98	-0.96	-0.97	-0.71	-1.10	-0.38	-0.93	-0.45	0.00	0.75	0.59	-0.28	-0.80	0.29	0.18	0.33	0.31	0.05	-0.76	0.52	0.22	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.35	-0.07	-0.19	-0.16	-0.14	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON____1____ 23587	38.33	30.80	29.67	29.14	29.30	34.24	40.30	46.39	51.06	55.44	59.44	59.92	59.72	61.30	64.11	63.07	64.11	60.34	56.60	54.85	59.86	56.60	48.63	46.36
	2.41	1.85	1.81	1.70	1.71	2.09	2.53	3.63	3.88	4.48	4.62	4.83	4.97	5.27	5.32	5.31	5.29	4.83	4.72	4.67	5.29	4.91	3.93	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-3.06	-0.63	-1.66	-1.38	-1.26	-0.02	-1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON____2____ 23588	38.36	30.80	29.70	29.14	29.33	34.27	40.34	46.43	51.15	55.49	59.60	60.14	59.89	61.58	64.33	63.31	64.35	60.51	56.65	54.85	59.86	56.60	48.63	46.36
	2.44	1.85	1.84	1.70	1.74	2.12	2.57	3.67	3.97	4.53	4.78	5.05	5.14	5.55	5.54	5.55	5.53	5.00	4.77	4.67	5.29	4.91	3.93	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-3.06	-0.63	-1.66	-1.38	-1.26	-0.02	-1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL____STATION 23914	35.24	27.97	26.94	26.53	26.71	31.51	36.71	41.12	43.10	49.44	52.87	54.03	53.68	55.17	55.92	57.41	58.35	55.23	51.57	49.63	53.21	51.64	44.43	41.60
	-0.68	-0.98	-0.92	-0.91	-0.88	-0.64	-1.06	-0.67	-1.37	-0.96	-0.48	0.16	0.05	-0.84	-1.43	-0.35	-0.47	-0.28	-0.31	-0.55	-1.36	-0.05	-0.27	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.35	-0.07	-0.19	-0.16	-0.14	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON____HYD____ 24043	35.56	28.52	27.41	26.97	27.12	31.76	37.43	41.00	43.47	49.65	52.64	53.33	53.16	55.45	56.53	57.76	58.82	55.45	51.78	49.98	54.24	51.59	44.70	42.86
	-0.36	-0.43	-0.45	-0.47	-0.47	-0.39	-0.34	-0.71	-0.75	-0.70	-0.58	-0.43	-0.37	-0.56	-0.69	0.00	0.00	-0.06	-0.10	-0.20	-0.33	-0.10	0.00	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.10	-0.02	-0.06	-0.05	-0.04	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK____II____ 23799	37.32	30.02	28.95	28.46	28.61	33.40	39.09	44.91	49.93	53.48	57.73	58.06	57.68	58.73	61.89	60.36	61.53	57.95	54.16	52.44	57.13	54.12	46.67	44.80
	1.40	1.07	1.09	1.02	1.02	1.25	1.32	1.88	1.99	2.37	2.50	2.63	2.62	2.69	2.69	2.60	2.71	2.44	2.28	2.26	2.56	2.43	1.97	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-3.82	-0.78	-2.07	-1.72	-1.57	-0.03	-2.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK____I____ 23801	37.79	30.37	29.31	28.78	28.97	33.82	39.28	45.15	50.22	53.83	58.10	58.49	58.06	59.18	62.28	60.82	62.00	58.34	54.53	52.79	57.52	54.48	46.94	45.06
	1.87	1.42	1.45	1.34	1.38	1.67	1.51	2.13	2.29	2.72	2.87	3.06	3.00	3.14	3.09	3.06	3.18	2.83	2.65	2.61	2.95	2.79	2.24	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-3.81	-0.78	-2.07	-1.72	-1.57	-0.03	-2.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO____HYD____ 24041	35.13	28.20	27.14	26.70	26.85	31.41	36.90	40.79	43.31	49.39	52.33	53.01	52.84	55.11	56.13	57.53	58.53	55.29	51.57	49.83	54.02	51.43	44.39	42.34
	-0.79	-0.75	-0.72	-0.74	-0.74	-0.74	-0.87	-0.92	-0.93	-0.96	-0.90	-0.75	-0.70	-0.90	-1.09	-0.23	-0.29	-0.22	-0.31	-0.35	-0.55	-0.26	-0.31	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.12	-0.02	-0.07	-0.05	-0.05	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA____ENERGY____ 23797	34.63	27.59	26.63	26.18	26.32	30.96	36.18	40.80	43.41	49.54	52.66	53.66	53.48	55.51	56.55	57.70	58.70	55.40	51.72	49.83	53.70	51.53	44.21	41.52
	-1.29	-1.36	-1.23	-1.26	-1.27	-1.19	-1.59	-1.00	-1.06	-0.86	-0.69	-0.21	-0.16	-0.50	-0.80	-0.06	-0.12	-0.11	-0.16	-0.35	-0.87	-0.16	-0.49	-1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.35	-0.07	-0.19	-0.16	-0.15	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER____GT____ 23640	37.90	30.46	29.34	28.81	29.00	33.85	39.89	45.80	50.34	54.84	58.89	59.49	59.20	60.96	63.64	62.67	63.76	59.95	56.08	54.24	59.15	55.88	48.01	45.89
	1.98	1.51	1.48	1.37	1.41	1.70	2.12	3.13	3.40	3.93	4.20	4.51	4.55	4.93	4.97	4.91	4.94	4.44	4.20	4.06	4.58	4.19	3.31	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-2.82	-0.58	-1.53	-1.27	-1.16	-0.02	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1____ 23715	55.29	54.17	53.09	52.50	51.87	51.42	52.12	54.76	55.35	57.50	64.66	67.83	69.13	71.30	73.69	75.50	93.94	78.00	68.93	69.14	69.57	69.19	58.88	55.33
	3.91	2.98	2.90	2.74	2.68	3.15	3.89	5.13	5.16	5.99	6.64	7.04	7.27	7.62	7.66	7.80	7.71	6.99	6.64	6.37	7.42	6.62	5.27	4.54
	-15.46	-22.24	-22.33	-22.32	-21.60	-16.12	-10.46	-7.96	-6.07	-1.18	-4.86	-7.08	-8.37	-7.67	-8.87	-9.94	-27.41	-15.50	-10.41	-12.59	-7.58	-10.88	-8.91	-7.50
SHOREHAM_IC_2____ 23716	55.29	54.17	53.09	52.50	51.87	51.42	52.12	54.76	55.35	57.50	64.66	67.83	69.13	71.30	73.69	75.50	93.94	78.00	68.93	69.14	69.57	69.19	58.88	55.33
	3.91	2.98	2.90	2.74	2.68	3.15	3.89	5.13	5.16	5.99	6.64	7.04	7.27	7.62	7.66	7.80	7.71	6.99	6.64	6.37	7.42	6.62	5.27	4.54
	-15.46	-22.24	-22.33	-22.32	-21.60	-16.12	-10.46	-7.96	-6.07	-1.18	-4.86	-7.08	-8.37	-7.67	-8.87	-9.94	-27.41	-15.50	-10.41	-12.59	-7.58	-10.88	-8.91	-7.50

SISSONVILLE____ 23735	34.88 -1.04 0.00	28.34 -0.61 0.00	27.16 -0.70 0.00	26.81 -0.63 0.00	26.96 -0.63 0.00	31.25 -0.90 0.00	37.05 -0.72 0.00	39.21 -2.46 0.00	40.33 -3.79 0.00	45.75 -4.58 0.00	48.32 -4.84 0.00	48.61 -5.10 0.00	49.10 -4.39 0.00	51.47 -4.54 0.00	52.76 -4.40 0.00	52.62 -5.14 0.00	53.58 -5.24 0.00	51.57 -3.94 0.00	48.30 -3.58 0.00	46.67 -3.51 0.00	51.95 -2.62 0.00	48.74 -2.95 0.00	42.55 -2.15 0.00	42.16 -1.13 0.00
SITHE_IND_GS1 24169	34.84 -1.08 0.00	27.97 -0.98 0.00	26.91 -0.95 0.00	26.51 -0.93 0.00	26.65 -0.94 0.00	31.15 -1.00 0.00	36.56 -1.21 0.00	40.41 -1.29 -0.03	42.80 -1.41 -0.09	48.84 -1.51 -0.02	51.72 -1.49 -0.05	52.35 -1.40 -0.04	52.14 -1.39 -0.04	54.39 -1.62 0.00	55.44 -1.77 -0.05	56.66 -1.10 0.00	57.64 -1.18 0.00	54.46 -1.05 0.00	50.89 -0.99 0.00	49.18 -1.00 0.00	53.26 -1.31 0.00	50.71 -0.98 0.00	43.76 -0.94 0.00	41.90 -1.39 0.00
SITHE_IND_GS2 24170	34.84 -1.08 0.00	27.97 -0.98 0.00	26.91 -0.95 0.00	26.51 -0.93 0.00	26.65 -0.94 0.00	31.15 -1.00 0.00	36.56 -1.21 0.00	40.41 -1.29 -0.03	42.80 -1.41 -0.09	48.84 -1.51 -0.02	51.72 -1.49 -0.05	52.35 -1.40 -0.04	52.14 -1.39 -0.04	54.39 -1.62 0.00	55.44 -1.77 -0.05	56.66 -1.10 0.00	57.64 -1.18 0.00	54.46 -1.05 0.00	50.89 -0.99 0.00	49.18 -1.00 0.00	53.26 -1.31 0.00	50.71 -0.98 0.00	43.76 -0.94 0.00	41.90 -1.39 0.00
SITHE_IND_GS3 24171	34.84 -1.08 0.00	27.97 -0.98 0.00	26.91 -0.95 0.00	26.51 -0.93 0.00	26.65 -0.94 0.00	31.15 -1.00 0.00	36.56 -1.21 0.00	40.41 -1.29 -0.03	42.80 -1.41 -0.09	48.84 -1.51 -0.02	51.72 -1.49 -0.05	52.35 -1.40 -0.04	52.14 -1.39 -0.04	54.39 -1.62 0.00	55.44 -1.77 -0.05	56.66 -1.10 0.00	57.64 -1.18 0.00	54.46 -1.05 0.00	50.89 -0.99 0.00	49.18 -1.00 0.00	53.26 -1.31 0.00	50.71 -0.98 0.00	43.76 -0.94 0.00	41.90 -1.39 0.00
SITHE_IND_GS4 24172	34.84 -1.08 0.00	27.97 -0.98 0.00	26.91 -0.95 0.00	26.51 -0.93 0.00	26.65 -0.94 0.00	31.15 -1.00 0.00	36.56 -1.21 0.00	40.41 -1.29 -0.03	42.80 -1.41 -0.09	48.84 -1.51 -0.02	51.72 -1.49 -0.05	52.35 -1.40 -0.04	52.14 -1.39 -0.04	54.39 -1.62 0.00	55.44 -1.77 -0.05	56.66 -1.10 0.00	57.64 -1.18 0.00	54.46 -1.05 0.00	50.89 -0.99 0.00	49.18 -1.00 0.00	53.26 -1.31 0.00	50.71 -0.98 0.00	43.76 -0.94 0.00	41.90 -1.39 0.00
SITHE____BATAVIA 24024	34.34 -1.58 0.00	27.07 -1.88 0.00	26.16 -1.70 0.00	25.74 -1.70 0.00	25.88 -1.71 0.00	30.67 -1.48 0.00	35.50 -2.27 0.00	41.07 -0.75 -0.15	43.28 -1.28 -0.44	49.82 -0.60 -0.09	53.19 -0.21 -0.24	54.72 0.81 -0.20	54.26 0.59 -0.18	55.56 -0.45 0.00	56.13 -1.26 -0.23	57.76 0.00 0.00	58.70 -0.12 0.00	55.79 0.28 0.00	52.24 0.36 0.00	50.28 0.10 0.00	53.42 -1.15 0.00	52.26 0.57 0.00	44.74 0.04 0.00	41.13 -2.16 0.00
SITHE____INDEPEND 23800	34.84 -1.08 0.00	27.97 -0.98 0.00	26.91 -0.95 0.00	26.51 -0.93 0.00	26.65 -0.94 0.00	31.15 -1.00 0.00	36.56 -1.21 0.00	40.41 -1.29 -0.03	42.80 -1.41 -0.09	48.84 -1.51 -0.02	51.72 -1.49 -0.05	52.35 -1.40 -0.04	52.14 -1.39 -0.04	54.39 -1.62 0.00	55.44 -1.77 -0.05	56.66 -1.10 0.00	57.64 -1.18 0.00	54.46 -1.05 0.00	50.89 -0.99 0.00	49.18 -1.00 0.00	53.26 -1.31 0.00	50.71 -0.98 0.00	43.76 -0.94 0.00	41.90 -1.39 0.00
SITHE____MASSENA 23902	34.81 -1.11 0.00	28.31 -0.64 0.00	27.14 -0.72 0.00	26.81 -0.63 0.00	26.96 -0.63 0.00	31.22 -0.93 0.00	36.90 -0.87 0.00	40.09 -1.58 0.00	42.71 -1.41 0.00	48.37 -1.96 0.00	50.87 -2.29 0.00	51.08 -2.63 0.00	50.92 -2.57 0.00	53.60 -2.41 0.00	55.05 -2.11 0.00	54.58 -3.18 0.00	55.58 -3.24 0.00	52.46 -3.05 0.00	49.08 -2.80 0.00	47.47 -2.71 0.00	51.95 -2.62 0.00	48.74 -2.95 0.00	42.46 -2.24 0.00	42.08 -1.21 0.00
SITHE____OGDNSBRG 24021	35.17 -0.75 0.00	28.60 -0.35 0.00	27.39 -0.47 0.00	27.06 -0.38 0.00	27.20 -0.39 0.00	31.51 -0.64 0.00	37.39 -0.38 0.00	40.21 -1.46 0.00	42.36 -1.76 0.00	47.91 -2.42 0.00	50.45 -2.71 0.00	50.60 -3.11 0.00	50.65 -2.84 0.00	53.21 -2.80 0.00	54.65 -2.51 0.00	54.01 -3.75 0.00	55.00 -3.82 0.00	52.73 -2.78 0.00	49.29 -2.59 0.00	47.67 -2.51 0.00	52.28 -2.29 0.00	49.00 -2.69 0.00	42.82 -1.88 0.00	42.55 -0.74 0.00
SITHE____STERLING 23777	36.46 0.54 0.00	29.24 0.29 0.00	28.14 0.28 0.00	27.66 0.22 0.00	27.81 0.22 0.00	32.57 0.42 0.00	38.41 0.64 0.00	42.25 0.58 0.00	44.83 0.71 0.00	51.29 0.96 0.00	54.33 1.17 0.00	55.05 1.34 0.00	54.83 1.34 0.00	57.19 1.18 0.00	58.30 1.14 0.00	59.26 1.50 0.00	60.29 1.47 0.00	56.95 1.44 0.00	53.18 1.30 0.00	51.28 1.10 0.00	55.72 1.15 0.00	52.93 1.24 0.00	45.82 1.12 0.00	43.98 0.69 0.00
SOUTH CAIRO____GT 23612	37.00 1.08 0.00	29.82 0.87 0.00	28.72 0.86 0.00	28.15 0.71 0.00	28.39 0.80 0.00	33.15 1.00 0.00	38.94 1.17 0.00	44.67 1.79 -1.21	49.48 1.94 -3.42	53.35 2.32 -0.70	57.57 2.55 -1.86	58.04 2.79 -1.54	57.84 2.94 -1.41	59.40 3.36 -0.03	62.36 3.37 -1.83	61.11 3.35 0.00	62.17 3.35 0.00	58.45 2.94 0.00	54.63 2.75 0.00	52.94 2.76 0.00	57.46 2.89 0.00	54.02 2.33 0.00	46.44 1.74 0.00	45.11 1.82 0.00
SOUTH HAMPTN____IC 23720	56.66 5.28 -15.46	55.16 3.97 -22.24	53.92 3.73 -22.33	53.33 3.57 -22.32	52.72 3.53 -21.60	52.42 4.15 -16.12	53.44 5.21 -10.46	56.71 7.08 -7.96	57.69 7.50 -6.07	60.37 8.86 -1.18	67.80 9.78 -4.86	71.21 10.42 -7.08	72.50 10.64 -8.37	74.99 11.31 -7.67	77.46 11.43 -8.87	79.37 11.67 -9.94	97.88 11.65 -27.41	81.67 10.66 -15.50	72.25 9.96 -10.41	72.25 9.48 -12.59	72.95 10.80 -7.58	72.34 9.77 -10.88	61.16 7.55 -8.91	57.20 6.41 -7.50
SOUTHOLD____IC 23719	57.09 5.71 -15.46	55.48 4.29 -22.24	54.26 4.07 -22.33	53.63 3.87 -22.32	53.02 3.83 -21.60	52.80 4.53 -16.12	53.90 5.67 -10.46	57.30 7.67 -7.96	58.40 8.21 -6.07	61.22 9.71 -1.18	68.81 10.79 -4.86	72.28 11.49 -7.08	73.63 11.77 -8.37	76.17 12.49 -7.67	78.72 12.69 -8.87	80.64 12.94 -9.94	99.17 12.94 -27.41	82.89 11.88 -15.50	73.34 11.05 -10.41	73.26 10.49 -12.59	74.05 11.90 -7.58	73.32 10.75 -10.88	61.88 8.27 -8.91	57.76 6.97 -7.50
ST LAWRENCE____ 23600	34.73 -1.19 0.00	28.26 -0.69 0.00	27.08 -0.78 0.00	26.75 -0.69 0.00	26.90 -0.69 0.00	31.15 -1.00 0.00	36.75 -1.02 0.00	40.04 -1.63 0.00	42.58 -1.54 0.00	48.22 -2.11 0.00	50.71 -2.45 0.00	50.92 -2.79 0.00	50.71 -2.78 0.00	53.38 -2.63 0.00	54.82 -2.34 0.00	54.47 -3.29 0.00	55.47 -3.35 0.00	52.40 -3.11 0.00	48.97 -2.91 0.00	47.42 -2.76 0.00	51.73 -2.84 0.00	48.59 -3.10 0.00	42.29 -2.41 0.00	41.95 -1.34 0.00
STATION 5_MISC_HYD 23604	37.57 1.65 0.00	29.62 0.67 0.00	28.58 0.72 0.00	28.15 0.71 0.00	28.31 0.72 0.00	33.47 1.32 0.00	39.17 1.40 0.00	44.46 2.67 -0.12	46.84 2.38 -0.34	53.82 3.42 -0.07	57.65 4.31 -0.18	59.02 5.16 -0.15	58.60 4.97 -0.14	60.27 4.26 0.00	61.11 3.77 -0.18	62.67 4.91 0.00	63.64 4.82 0.00	60.17 4.66 0.00	56.08 4.20 0.00	53.89 3.71 0.00	57.74 3.17 0.00	56.08 4.39 0.00	48.05 3.35 0.00	44.85 1.56 0.00
STURGEON_POOL_HYD 23609	37.64 1.72 0.00	30.31 1.36 0.00	29.20 1.34 0.00	28.62 1.18 0.00	28.83 1.24 0.00	33.69 1.54 0.00	39.66 1.89 0.00	45.62 2.83 -1.12	50.36 3.09 -3.15	54.55 3.57 -0.65	58.75 3.88 -1.71	59.32 4.19 -1.42	59.07 4.28 -1.30	60.85 4.82 -0.02	63.64 4.80 -1.68	62.55 4.79 0.00	63.64 4.82 0.00	59.78 4.27 0.00	55.93 4.05 0.00	54.14 3.96 0.00	58.94 4.37 0.00	55.52 3.83 0.00	47.65 2.95 0.00	45.84 2.55 0.00

SYRACUSE___POWER 24017	35.42 -0.50 0.00	28.40 -0.55 0.00	27.33 -0.53 0.00	26.89 -0.55 0.00	27.04 -0.55 0.00	31.67 -0.48 0.00	37.24 -0.53 0.00	41.23 -0.50 -0.06	43.89 -0.40 -0.17	50.07 -0.30 -0.04	53.09 -0.16 -0.09	53.79 0.00 -0.08	53.67 0.11 -0.07	55.90 -0.11 0.00	57.02 -0.23 -0.09	58.28 0.52 0.00	59.29 0.47 0.00	55.95 0.44 0.00	52.19 0.31 0.00	50.38 0.20 0.00	54.57 0.00 0.00	52.00 0.31 0.00	44.88 0.18 0.00	42.68 -0.61 0.00
Stony___Brook 24151	55.26 3.88 -15.46	54.17 2.98 -22.24	53.06 2.87 -22.33	52.50 2.74 -22.32	51.92 2.73 -21.60	51.39 3.12 -16.12	52.08 3.85 -10.46	54.63 5.00 -7.96	55.35 5.16 -6.07	57.45 5.94 -1.18	64.56 6.54 -4.86	67.72 6.93 -7.08	69.03 7.17 -8.37	70.85 7.17 -7.67	73.17 7.14 -8.87	74.98 7.28 -9.94	93.47 7.24 -27.41	77.50 6.49 -15.50	68.67 6.38 -10.41	68.99 6.22 -12.59	69.46 7.31 -7.58	69.03 6.46 -10.88	58.62 5.01 -8.91	55.08 4.29 -7.50
UPPER HUDSON___HYD 24058	39.12 3.20 0.00	31.32 2.37 0.00	30.14 2.28 0.00	29.55 2.11 0.00	29.71 2.12 0.00	34.82 2.67 0.00	40.79 3.02 0.00	46.67 3.58 -1.42	51.60 3.49 -3.99	55.43 4.28 -0.82	59.16 3.83 -2.17	59.70 4.19 -1.80	59.37 4.23 -1.65	60.13 4.09 -0.03	63.41 4.12 -2.13	61.69 3.93 0.00	62.82 4.00 0.00	60.01 4.50 0.00	56.03 4.15 0.00	54.50 4.32 0.00	59.32 4.75 0.00	56.39 4.70 0.00	48.41 3.71 0.00	46.71 3.42 0.00
UPPER RAQUET___HYD 24056	34.88 -1.04 0.00	28.34 -0.61 0.00	27.16 -0.70 0.00	26.81 -0.63 0.00	26.96 -0.63 0.00	31.25 -0.90 0.00	37.05 -0.72 0.00	39.21 -2.46 0.00	40.33 -3.79 0.00	45.75 -4.58 0.00	48.32 -4.84 0.00	48.61 -5.10 0.00	49.10 -4.39 0.00	51.47 -4.54 0.00	52.76 -4.40 0.00	52.62 -5.14 0.00	53.58 -5.24 0.00	51.57 -3.94 0.00	48.30 -3.58 0.00	46.67 -3.51 0.00	51.95 -2.62 0.00	48.74 -2.95 0.00	42.55 -2.15 0.00	42.16 -1.13 0.00
VISCHER___FERRY HYD 24020	38.47 2.55 0.00	30.89 1.94 0.00	29.75 1.89 0.00	29.22 1.78 0.00	29.41 1.82 0.00	34.37 2.22 0.00	40.26 2.49 0.00	46.21 3.17 -1.37	51.34 3.35 -3.87	55.10 3.98 -0.79	59.41 4.15 -2.10	59.86 4.40 -1.75	59.48 4.39 -1.60	60.52 4.48 -0.03	63.75 4.52 -2.07	62.15 4.39 0.00	63.29 4.47 0.00	59.67 4.16 0.00	55.77 3.89 0.00	53.99 3.81 0.00	58.83 4.26 0.00	55.77 4.08 0.00	48.05 3.35 0.00	46.15 2.86 0.00
WADING RIVER_1-3_GRP5 24038	55.19 3.81 -15.46	54.11 2.92 -22.24	53.00 2.81 -22.33	52.45 2.69 -22.32	51.81 2.62 -21.60	51.36 3.09 -16.12	52.04 3.81 -10.46	54.63 5.00 -7.96	55.26 5.07 -6.07	57.35 5.84 -1.18	64.45 6.43 -4.86	67.61 6.82 -7.08	68.92 7.06 -8.37	71.07 7.39 -7.67	73.46 7.43 -8.87	75.27 7.57 -9.94	93.70 7.47 -27.41	77.73 6.72 -15.50	68.72 6.43 -10.41	68.94 6.17 -12.59	69.41 7.26 -7.58	69.03 6.46 -10.88	58.75 5.14 -8.91	55.21 4.42 -7.50
WADING RIVER_IC_1 23522	55.19 3.81 -15.46	54.11 2.92 -22.24	53.00 2.81 -22.33	52.45 2.69 -22.32	51.81 2.62 -21.60	51.36 3.09 -16.12	52.04 3.81 -10.46	54.63 5.00 -7.96	55.26 5.07 -6.07	57.35 5.84 -1.18	64.45 6.43 -4.86	67.61 6.82 -7.08	68.92 7.06 -8.37	71.07 7.39 -7.67	73.46 7.43 -8.87	75.27 7.57 -9.94	93.70 7.47 -27.41	77.73 6.72 -15.50	68.72 6.43 -10.41	68.94 6.17 -12.59	69.41 7.26 -7.58	69.03 6.46 -10.88	58.75 5.14 -8.91	55.21 4.42 -7.50
WADING RIVER_IC_2 23547	55.19 3.81 -15.46	54.11 2.92 -22.24	53.00 2.81 -22.33	52.45 2.69 -22.32	51.81 2.62 -21.60	51.36 3.09 -16.12	52.04 3.81 -10.46	54.63 5.00 -7.96	55.26 5.07 -6.07	57.35 5.84 -1.18	64.45 6.43 -4.86	67.61 6.82 -7.08	68.92 7.06 -8.37	71.07 7.39 -7.67	73.46 7.43 -8.87	75.27 7.57 -9.94	93.70 7.47 -27.41	77.73 6.72 -15.50	68.72 6.43 -10.41	68.94 6.17 -12.59	69.41 7.26 -7.58	69.03 6.46 -10.88	58.75 5.14 -8.91	55.21 4.42 -7.50
WADING RIVER_IC_3 23601	55.19 3.81 -15.46	54.11 2.92 -22.24	53.00 2.81 -22.33	52.45 2.69 -22.32	51.81 2.62 -21.60	51.36 3.09 -16.12	52.04 3.81 -10.46	54.63 5.00 -7.96	55.26 5.07 -6.07	57.35 5.84 -1.18	64.45 6.43 -4.86	67.61 6.82 -7.08	68.92 7.06 -8.37	71.07 7.39 -7.67	73.46 7.43 -8.87	75.27 7.57 -9.94	93.70 7.47 -27.41	77.73 6.72 -15.50	68.72 6.43 -10.41	68.94 6.17 -12.59	69.41 7.26 -7.58	69.03 6.46 -10.88	58.75 5.14 -8.91	55.21 4.42 -7.50
WALDEN___HYDRO 24148	37.82 1.90 0.00	30.43 1.48 0.00	29.28 1.42 0.00	28.73 1.29 0.00	28.94 1.35 0.00	33.82 1.67 0.00	39.77 2.00 0.00	45.74 3.00 -1.07	50.39 3.26 -3.01	54.72 3.77 -0.62	58.83 4.04 -1.63	59.47 4.40 -1.36	59.22 4.49 -1.24	60.96 4.93 -0.02	63.73 4.97 -1.60	62.73 4.97 0.00	63.76 4.94 0.00	59.95 4.44 0.00	56.03 4.15 0.00	54.19 4.01 0.00	59.10 4.53 0.00	55.72 4.03 0.00	47.83 3.13 0.00	45.89 2.60 0.00
WARRENSBURG___ 23737	38.94 3.02 0.00	31.18 2.23 0.00	30.01 2.15 0.00	29.42 1.98 0.00	29.58 1.99 0.00	34.66 2.51 0.00	40.57 2.80 0.00	46.42 3.33 -1.42	51.33 3.22 -3.99	55.13 3.98 -0.82	58.84 3.51 -2.17	59.38 3.87 -1.80	59.04 3.90 -1.65	59.79 3.75 -0.03	63.01 3.72 -2.13	61.28 3.52 0.00	62.41 3.59 0.00	59.62 4.11 0.00	55.72 3.84 0.00	54.19 4.01 0.00	58.99 4.42 0.00	56.08 4.39 0.00	48.14 3.44 0.00	46.45 3.16 0.00
WATERSIDE___6 8 9 23538	62.62 3.56 -23.14	61.52 2.72 -29.85	49.19 2.65 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.91 3.09 -9.67	61.50 3.74 -19.99	63.68 5.17 -16.84	64.68 5.56 -15.00	74.38 6.34 -17.71	74.39 6.70 -14.53	74.44 7.14 -13.59	74.61 7.17 -13.95	74.69 7.73 -10.95	82.06 7.77 -17.13	79.93 7.80 -14.37	82.12 7.82 -15.48	75.47 7.10 -12.86	74.58 6.74 -15.96	74.43 6.47 -17.78	74.50 7.31 -12.62	71.69 6.88 -13.12	70.41 5.54 -20.17	63.23 4.42 -15.52
WEST BABYLON___IC 23714	55.87 4.13 -15.82	54.72 3.18 -22.59	53.62 3.09 -22.67	52.70 2.94 -22.32	52.17 2.98 -21.60	51.84 3.57 -16.12	52.61 4.38 -10.46	55.51 5.88 -7.96	56.81 6.31 -6.38	59.43 7.40 -1.70	66.89 7.97 -5.76	69.35 8.32 -7.32	71.02 8.51 -9.02	74.35 9.02 -9.32	75.91 9.03 -9.72	77.67 9.18 -10.73	95.47 9.18 -27.47	80.02 8.33 -16.18	72.03 7.89 -12.26	70.86 7.53 -13.15	71.46 8.68 -8.21	70.60 7.81 -11.10	60.32 6.12 -9.50	56.68 5.06 -8.33
WEST CANADA___HYD 24049	36.21 0.29 0.00	29.15 0.20 0.00	28.06 0.20 0.00	27.60 0.16 0.00	27.78 0.19 0.00	32.38 0.23 0.00	38.03 0.26 0.00	41.97 0.33 0.03	44.39 0.35 0.08	50.76 0.45 0.02	53.60 0.48 0.04	54.22 0.54 0.03	53.99 0.53 0.03	56.51 0.50 0.00	57.63 0.51 0.04	58.34 0.58 0.00	59.41 0.59 0.00	56.07 0.56 0.00	52.45 0.57 0.00	50.68 0.50 0.00	55.12 0.55 0.00	52.26 0.57 0.00	45.15 0.45 0.00	43.59 0.30 0.00
WESTERN_NY_WIND 24143	34.30 -1.62 0.00	27.01 -1.94 0.00	26.10 -1.76 0.00	25.68 -1.76 0.00	25.85 -1.74 0.00	30.64 -1.51 0.00	35.43 -2.34 0.00	41.08 -0.75 -0.16	43.25 -1.32 -0.45	49.77 -0.65 -0.09	53.13 -0.27 -0.24	54.72 0.81 -0.20	54.20 0.53 -0.18	55.51 -0.50 0.00	56.09 -1.31 -0.24	57.70 -0.06 0.00	58.64 -0.18 0.00	55.73 0.22 0.00	52.19 0.31 0.00	50.23 0.05 0.00	53.37 -1.20 0.00	52.21 0.52 0.00	44.70 0.00 0.00	41.04 -2.25 0.00
YORK___WARBASSE 23770	62.69 3.63 -23.14	61.55 2.75 -29.85	49.21 2.67 -18.68	44.19 2.52 -14.23	30.14 2.54 -0.01	44.94 3.12 -9.67	61.57 3.81 -19.99	63.84 5.33 -16.84	64.94 5.82 -15.00	74.78 6.74 -17.71	74.81 7.12 -14.53	116.81 7.57 -55.53	116.76 7.60 -55.67	112.18 8.23 -47.94	117.02 8.29 -51.57	116.95 8.26 -50.93	116.95 8.29 -49.84	116.96 7.55 -53.90	116.76 7.06 -57.82	74.78 6.82 -17.78	74.94 7.75 -12.62	72.05 7.24 -13.12	70.64 5.77 -20.17	63.35 4.54 -15.52