

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/05/2004

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	50.22	40.44	34.95	34.22	34.41	39.21	45.21	53.28	57.84	60.05	62.45	64.45	66.47	68.48	70.47	71.14	72.19	66.88	64.69	60.35	72.30	70.62	59.63	57.84
24138	3.81	3.10	2.59	2.36	2.34	2.80	3.54	4.86	5.24	5.64	6.29	6.65	7.05	7.40	6.94	7.00	6.85	6.55	6.28	5.63	5.83	5.56	4.74	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.77	-6.61	-5.38	0.00	-1.93	-0.71	-1.43	-5.71	-6.25	-9.17	-5.29	-6.92	-5.80	-15.35	-14.03	-11.43	-8.58
74TH STREET_GT_1	50.22	40.44	34.95	34.22	34.41	39.21	45.21	53.28	57.84	60.05	62.45	64.45	66.47	68.48	70.47	71.14	72.19	66.88	64.69	60.35	72.30	70.62	59.63	57.84
24260	3.81	3.10	2.59	2.36	2.34	2.80	3.54	4.86	5.24	5.64	6.29	6.65	7.05	7.40	6.94	7.00	6.85	6.55	6.28	5.63	5.83	5.56	4.74	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.77	-6.61	-5.38	0.00	-1.93	-0.71	-1.43	-5.71	-6.25	-9.17	-5.29	-6.92	-5.80	-15.35	-14.03	-11.43	-8.58
74TH STREET_GT_2	50.22	40.44	34.95	34.22	34.41	39.21	45.21	53.28	57.84	60.05	62.45	64.45	66.47	68.48	70.47	71.14	72.19	66.88	64.69	60.35	72.30	70.62	59.63	57.84
24261	3.81	3.10	2.59	2.36	2.34	2.80	3.54	4.86	5.24	5.64	6.29	6.65	7.05	7.40	6.94	7.00	6.85	6.55	6.28	5.63	5.83	5.56	4.74	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.77	-6.61	-5.38	0.00	-1.93	-0.71	-1.43	-5.71	-6.25	-9.17	-5.29	-6.92	-5.80	-15.35	-14.03	-11.43	-8.58
ADK HUDSON___FALLS	48.78	39.24	34.01	33.36	33.77	38.52	43.79	51.37	52.55	56.90	58.46	60.71	61.32	64.29	67.78	68.60	70.57	64.17	62.62	58.02	57.34	53.73	52.55	47.13
24011	2.37	1.90	1.65	1.50	1.70	2.11	2.12	1.32	1.56	1.81	2.30	2.35	2.52	2.80	2.60	2.66	2.58	2.31	2.21	1.66	1.89	2.25	1.48	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.40	-5.00	-6.06	0.00	-2.49	-0.09	-1.84	-7.36	-8.05	-11.82	-6.82	-8.92	-7.44	-4.33	-0.45	-7.61	0.00
ADK RESOURCE___RCVRY	48.78	39.24	34.01	33.36	33.77	38.52	43.79	51.37	52.55	56.90	58.46	60.71	61.32	64.29	67.78	68.60	70.57	64.17	62.62	58.02	57.34	53.73	52.55	47.13
23798	2.37	1.90	1.65	1.50	1.70	2.11	2.12	1.32	1.56	1.81	2.30	2.35	2.52	2.80	2.60	2.66	2.58	2.31	2.21	1.66	1.89	2.25	1.48	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.40	-5.00	-6.06	0.00	-2.49	-0.09	-1.84	-7.36	-8.05	-11.82	-6.82	-8.92	-7.44	-4.33	-0.45	-7.61	0.00
ADK S GLENS___FALLS	48.78	39.24	34.01	33.36	33.77	38.52	43.79	51.37	52.55	56.90	58.46	60.71	61.32	64.29	67.78	68.60	70.57	64.17	62.62	58.02	57.34	53.73	52.55	47.13
24028	2.37	1.90	1.65	1.50	1.70	2.11	2.12	1.32	1.56	1.81	2.30	2.35	2.52	2.80	2.60	2.66	2.58	2.31	2.21	1.66	1.89	2.25	1.48	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.40	-5.00	-6.06	0.00	-2.49	-0.09	-1.84	-7.36	-8.05	-11.82	-6.82	-8.92	-7.44	-4.33	-0.45	-7.61	0.00
ADK_NYS___DAM	48.45	39.06	33.82	33.17	33.42	38.05	43.46	51.94	53.04	57.31	58.97	61.27	61.98	64.91	68.20	68.95	70.88	64.64	63.05	58.50	57.81	54.17	52.99	47.31
23527	2.04	1.72	1.46	1.31	1.35	1.64	1.79	2.05	2.16	2.35	2.81	2.96	3.17	3.46	3.18	3.18	3.15	2.92	2.83	2.30	2.45	2.70	2.09	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.24	-4.89	-5.93	0.00	-2.44	-0.10	-1.80	-7.20	-7.88	-11.56	-6.68	-8.73	-7.28	-4.24	-0.44	-7.44	0.00
AIR_PRODUCTS___DRP	48.50	39.09	33.85	33.23	33.45	38.05	43.50	51.89	53.04	57.26	58.86	61.16	61.79	64.73	68.08	68.90	70.76	64.53	62.95	58.45	57.76	54.07	52.99	47.27
24190	2.09	1.75	1.49	1.37	1.38	1.64	1.83	2.00	2.16	2.30	2.70	2.85	3.05	3.28	3.06	3.13	3.03	2.81	2.73	2.25	2.40	2.60	2.09	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.24	-4.89	-5.93	0.00	-2.44	-0.03	-1.80	-7.20	-7.88	-11.56	-6.68	-8.73	-7.28	-4.24	-0.44	-7.44	0.00
ALBANY___1	48.50	39.09	33.85	33.23	33.45	38.05	43.50	51.89	53.04	57.26	58.86	61.16	61.79	64.73	68.08	68.90	70.76	64.53	62.95	58.45	57.76	54.07	52.99	47.27
23571	2.09	1.75	1.49	1.37	1.38	1.64	1.83	2.00	2.16	2.30	2.70	2.85	3.05	3.28	3.06	3.13	3.03	2.81	2.73	2.25	2.40	2.60	2.09	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.24	-4.89	-5.93	0.00	-2.44	-0.03	-1.80	-7.20	-7.88	-11.56	-6.68	-8.73	-7.28	-4.24	-0.44	-7.44	0.00
ALBANY___2	48.50	39.09	33.85	33.23	33.45	38.05	43.50	51.89	53.04	57.26	58.86	61.16	61.79	64.73	68.08	68.90	70.76	64.53	62.95	58.45	57.76	54.07	52.99	47.27
23572	2.09	1.75	1.49	1.37	1.38	1.64	1.83	2.00	2.16	2.30	2.70	2.85	3.05	3.28	3.06	3.13	3.03	2.81	2.73	2.25	2.40	2.60	2.09	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.24	-4.89	-5.93	0.00	-2.44	-0.03	-1.80	-7.20	-7.88	-11.56	-6.68	-8.73	-7.28	-4.24	-0.44	-7.44	0.00
ALBANY___3	48.50	39.09	33.85	33.23	33.45	38.05	43.50	51.89	53.04	57.26	58.86	61.16	61.79	64.73	68.08	68.90	70.76	64.53	62.95	58.45	57.76	54.07	52.99	47.27
23573	2.09	1.75	1.49	1.37	1.38	1.64	1.83	2.00	2.16	2.30	2.70	2.85	3.05	3.28	3.06	3.13	3.03	2.81	2.73	2.25	2.40	2.60	2.09	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.24	-4.89	-5.93	0.00	-2.44	-0.03	-1.80	-7.20	-7.88	-11.56	-6.68	-8.73	-7.28	-4.24	-0.44	-7.44	0.00
ALBANY___4	48.50	39.09	33.85	33.23	33.45	38.05	43.50	51.89	53.04	57.26	58.86	61.16	61.79	64.73	68.08	68.90	70.76	64.53	62.95	58.45	57.76	54.07	52.99	47.27
23574	2.09	1.75	1.49	1.37	1.38	1.64	1.83	2.00	2.16	2.30	2.70	2.85	3.05	3.28	3.06	3.13	3.03	2.81	2.73	2.25	2.40	2.60	2.09	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.24	-4.89	-5.93	0.00	-2.44	-0.03	-1.80	-7.20	-7.88	-11.56	-6.68	-8.73	-7.28	-4.24	-0.44	-7.44	0.00

ALCOA_RYNLDS___DRP 24188	44.51 -1.90 0.00	35.81 -1.53 0.00	31.00 -1.36 0.00	30.55 -1.31 0.00	30.72 -1.35 0.00	34.84 -1.57 0.00	40.05 -1.62 0.00	40.94 -1.71 0.00	44.47 -1.52 0.00	47.36 -1.67 0.00	53.97 -2.19 0.00	53.36 -2.51 0.00	56.01 -2.70 0.00	56.43 -3.22 0.00	54.93 -2.89 0.00	55.00 -2.89 0.00	53.31 -2.86 0.00	52.95 -2.09 0.00	49.02 -2.47 0.00	47.45 -1.47 0.00	49.48 -1.64 0.00	49.30 -1.73 0.00	42.07 -1.39 0.00	43.42 -1.90 0.00
ALLEGHENY___COGEN 23514	43.90 -2.51 0.00	34.91 -2.43 0.00	30.48 -1.88 0.00	29.98 -1.88 0.00	30.24 -1.83 0.00	34.33 -2.08 0.00	39.04 -2.63 0.00	41.07 -2.60 -1.02	43.23 -3.31 -0.55	46.41 -3.43 -0.81	52.85 -3.31 0.00	53.24 -2.90 -0.27	55.77 -2.94 0.00	56.14 -3.76 -0.25	54.99 -3.64 -0.81	55.01 -3.76 -0.88	53.82 -3.65 -1.30	51.66 -4.13 -0.75	48.61 -3.86 -0.98	45.84 -4.11 -1.03	47.82 -3.78 -0.48	47.41 -3.67 -0.05	41.29 -3.22 -1.05	42.74 -2.58 0.00
AMERICAN_REF_FUEL 24010	41.40 -5.01 0.00	33.01 -4.33 0.00	28.86 -3.50 0.00	28.39 -3.47 0.00	28.64 -3.43 0.00	32.48 -3.93 0.00	36.21 -5.46 0.00	37.78 -5.76 -0.89	39.33 -6.76 -0.10	42.36 -7.30 -0.63	48.24 -7.92 0.00	48.32 -7.60 -0.05	50.72 -7.99 0.00	51.52 -8.35 -0.22	49.52 -8.44 -0.14	49.48 -8.57 -0.16	48.03 -8.37 -0.23	46.80 -8.37 -0.13	44.09 -7.57 -0.17	42.33 -7.49 -0.90	43.44 -7.77 -0.09	43.39 -7.65 -0.01	37.73 -6.65 -0.92	40.38 -4.94 0.00
ARTHUR_KILL_GT_1 23520	53.15 3.53 -3.21	43.72 2.84 -3.54	34.80 2.43 -0.01	34.20 2.33 -0.01	34.41 2.34 0.00	39.08 2.66 -0.01	48.58 3.25 -3.66	56.72 4.65 -9.42	60.44 5.11 -9.34	68.80 5.64 -14.13	74.57 6.35 -12.06	77.01 6.70 -14.44	77.07 7.10 -11.26	77.20 7.52 -10.03	77.19 7.05 -12.32	77.19 7.12 -12.18	77.18 6.96 -14.05	82.67 6.61 -21.02	77.10 6.33 -19.28	68.75 5.58 -14.25	72.14 5.67 -15.35	70.48 5.41 -14.04	61.52 4.61 -13.45	59.43 3.67 -10.44
ARTHUR_KILL_2 23512	53.15 3.53 -3.21	43.72 2.84 -3.54	34.80 2.43 -0.01	34.20 2.33 -0.01	34.41 2.34 0.00	39.08 2.66 -0.01	48.58 3.25 -3.66	56.72 4.65 -9.42	60.44 5.11 -9.34	68.80 5.64 -14.13	74.57 6.35 -12.06	77.01 6.70 -14.44	77.07 7.10 -11.26	77.20 7.52 -10.03	77.19 7.05 -12.32	77.19 7.12 -12.18	77.18 6.96 -14.05	82.67 6.61 -21.02	77.10 6.33 -19.28	68.75 5.58 -14.25	72.14 5.67 -15.35	70.48 5.41 -14.04	61.52 4.61 -13.45	59.43 3.67 -10.44
ARTHUR_KILL_3 23513	53.38 3.76 -3.21	43.90 3.02 -3.54	34.92 2.56 0.00	34.15 2.29 0.00	34.35 2.28 0.00	39.14 2.73 0.00	48.78 3.46 -3.65	56.88 4.82 -9.41	60.48 5.15 -9.34	62.51 5.54 -7.94	65.93 6.18 -3.59	68.06 6.54 -5.65	69.49 6.93 -3.85	70.92 7.28 -3.99	72.31 6.82 -7.67	72.79 6.89 -8.01	73.53 6.74 -10.62	71.45 6.44 -9.97	68.27 6.18 -10.60	62.76 5.53 -8.31	72.20 5.73 -15.35	70.57 5.51 -14.03	61.59 4.69 -13.44	59.60 3.85 -10.43
ASHOKAN____ 23654	46.22 -0.19 0.00	37.34 0.00 0.00	32.20 -0.16 0.00	31.51 -0.35 0.00	31.72 -0.35 0.00	36.16 -0.25 0.00	41.71 0.04 0.00	50.82 1.96 -6.21	52.33 2.16 -4.18	56.51 2.40 -5.08	58.97 2.81 0.00	61.02 3.07 -2.08	62.23 3.23 -0.29	64.95 3.76 -1.54	67.44 3.47 -6.15	68.09 3.47 -6.73	69.48 3.43 -9.88	63.94 3.19 -5.71	62.35 3.40 -7.46	57.80 2.64 -6.24	57.30 2.56 -3.62	53.66 2.25 -0.38	51.58 1.74 -6.38	45.32 0.00 0.00
ASTORIA 5-9____ 23662	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA GT2____ 23536	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA GT3____ 23731	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA GT4____ 23727	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT2_1 24094	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT2_2 24095	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT2_3 24096	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT2_4 24097	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT3_1 24098	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85

ASTORIA_GT3_2 24099	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT3_3 24100	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT3_4 24101	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT4_1 24102	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT4_2 24103	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT4_3 24104	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT4_4 24105	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT_1 23523	61.19 3.99 -10.79	52.44 3.21 -11.89	35.09 2.72 -0.01	34.36 2.49 -0.01	34.54 2.47 0.00	39.33 2.91 -0.01	57.63 3.67 -12.29	68.83 5.03 -21.15	71.39 5.38 -20.02	73.89 5.74 -19.12	74.62 6.40 -12.06	77.13 6.82 -14.44	77.19 7.22 -11.26	77.20 7.52 -10.03	77.19 7.05 -12.32	77.19 7.12 -12.18	77.18 6.96 -14.05	82.72 6.66 -21.02	77.16 6.39 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.89 5.72 -17.14	67.81 4.91 -19.44	65.78 4.08 -16.38
ASTORIA_GT_10 24110	61.19 3.99 -10.79	52.44 3.21 -11.89	35.09 2.72 -0.01	34.36 2.49 -0.01	34.54 2.47 0.00	39.33 2.91 -0.01	57.63 3.67 -12.29	68.83 5.03 -21.15	71.39 5.38 -20.02	73.89 5.74 -19.12	74.62 6.40 -12.06	77.13 6.82 -14.44	77.19 7.22 -11.26	77.20 7.52 -10.03	77.19 7.05 -12.32	77.19 7.12 -12.18	77.18 6.96 -14.05	82.72 6.66 -21.02	77.16 6.39 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.89 5.72 -17.14	67.81 4.91 -19.44	65.78 4.08 -16.38
ASTORIA_GT_11 24225	61.19 3.99 -10.79	52.44 3.21 -11.89	35.09 2.72 -0.01	34.36 2.49 -0.01	34.54 2.47 0.00	39.33 2.91 -0.01	57.63 3.67 -12.29	68.83 5.03 -21.15	71.39 5.38 -20.02	73.89 5.74 -19.12	74.62 6.40 -12.06	77.13 6.82 -14.44	77.19 7.22 -11.26	77.20 7.52 -10.03	77.19 7.05 -12.32	77.19 7.12 -12.18	77.18 6.96 -14.05	82.72 6.66 -21.02	77.16 6.39 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.89 5.72 -17.14	67.81 4.91 -19.44	65.78 4.08 -16.38
ASTORIA_GT_12 24226	61.19 3.99 -10.79	52.44 3.21 -11.89	35.09 2.72 -0.01	34.36 2.49 -0.01	34.54 2.47 0.00	39.33 2.91 -0.01	57.63 3.67 -12.29	68.83 5.03 -21.15	71.39 5.38 -20.02	73.89 5.74 -19.12	74.62 6.40 -12.06	77.13 6.82 -14.44	77.19 7.22 -11.26	77.20 7.52 -10.03	77.19 7.05 -12.32	77.19 7.12 -12.18	77.18 6.96 -14.05	82.72 6.66 -21.02	77.16 6.39 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.89 5.72 -17.14	67.81 4.91 -19.44	65.78 4.08 -16.38
ASTORIA_GT_13 24227	61.19 3.99 -10.79	52.44 3.21 -11.89	35.09 2.72 -0.01	34.36 2.49 -0.01	34.54 2.47 0.00	39.33 2.91 -0.01	57.63 3.67 -12.29	68.83 5.03 -21.15	71.39 5.38 -20.02	73.89 5.74 -19.12	74.62 6.40 -12.06	77.13 6.82 -14.44	77.19 7.22 -11.26	77.20 7.52 -10.03	77.19 7.05 -12.32	77.19 7.12 -12.18	77.18 6.96 -14.05	82.72 6.66 -21.02	77.16 6.39 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.89 5.72 -17.14	67.81 4.91 -19.44	65.78 4.08 -16.38
ASTORIA_GT_5 24106	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT_7 24107	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA_GT_8 24108	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA__2 24149	61.33 4.13 -10.79	52.48 3.25 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85

ASTORIA___3 23516	61.10 3.90 -10.79	52.40 3.17 -11.89	35.02 2.65 -0.01	34.32 2.45 -0.01	34.51 2.44 0.00	39.30 2.88 -0.01	57.59 3.63 -12.29	68.75 4.95 -21.15	71.35 5.34 -20.02	73.79 5.64 -19.12	74.45 6.23 -12.06	76.90 6.59 -14.44	76.90 6.93 -11.26	76.90 7.22 -10.03	76.90 6.76 -12.32	76.90 6.83 -12.18	76.90 6.68 -14.05	82.39 6.33 -21.02	76.90 6.13 -19.28	75.12 5.63 -20.57	74.97 5.78 -18.07	73.78 5.61 -17.14	67.81 4.91 -19.44	65.78 4.08 -16.38
ASTORIA___4 23517	61.24 4.04 -10.79	52.40 3.17 -11.89	35.01 2.65 0.00	34.28 2.42 0.00	34.48 2.41 0.00	39.29 2.88 0.00	57.59 3.63 -12.29	68.92 5.12 -21.15	71.30 5.29 -20.02	73.06 5.49 -18.54	73.06 6.12 -10.78	73.06 6.42 -10.77	73.06 6.81 -7.54	73.06 7.04 -6.37	73.06 6.59 -8.65	73.06 6.66 -8.51	73.22 6.52 -10.53	82.78 6.72 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	69.25 4.08 -19.85
ASTORIA___5 23518	61.24 4.04 -10.79	52.40 3.17 -11.89	35.01 2.65 0.00	34.28 2.42 0.00	34.48 2.41 0.00	39.25 2.84 0.00	57.54 3.58 -12.29	68.88 5.08 -21.15	71.25 5.24 -20.02	72.96 5.39 -18.54	72.89 5.95 -10.78	72.95 6.31 -10.77	72.94 6.69 -7.54	73.00 6.98 -6.37	73.00 6.53 -8.65	73.00 6.60 -8.51	73.16 6.46 -10.53	82.55 6.49 -21.02	77.00 6.23 -19.28	74.97 5.48 -20.57	74.86 5.67 -18.07	73.48 5.31 -17.14	67.55 4.65 -19.44	69.07 3.90 -19.85
ASTRIA 10-13____ 23663	61.19 3.99 -10.79	52.44 3.21 -11.89	35.09 2.72 -0.01	34.36 2.49 -0.01	34.54 2.47 0.00	39.33 2.91 -0.01	57.63 3.67 -12.29	68.83 5.03 -21.15	71.39 5.38 -20.02	73.89 5.74 -19.12	74.62 6.40 -12.06	77.13 6.82 -14.44	77.19 7.22 -11.26	77.20 7.52 -10.03	77.19 7.05 -12.32	77.19 7.12 -12.18	77.18 6.96 -14.05	82.72 6.66 -21.02	77.16 6.39 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.89 5.72 -17.14	67.81 4.91 -19.44	65.78 4.08 -16.38
ATHENS_STG_1 23668	48.13 1.72 0.00	38.87 1.53 0.00	33.65 1.29 0.00	33.01 1.15 0.00	33.22 1.15 0.00	37.79 1.38 0.00	43.25 1.58 0.00	51.28 2.26 -6.37	52.67 2.39 -4.29	56.79 2.55 -5.21	59.02 2.86 0.00	61.14 3.13 -2.14	61.68 3.23 0.26	64.75 3.52 -1.58	67.37 3.24 -6.31	68.10 3.30 -6.91	69.51 3.20 -10.14	63.92 3.03 -5.85	62.18 3.04 -7.65	57.86 2.54 -6.40	57.50 2.66 -3.72	54.02 2.60 -0.39	52.27 2.26 -6.55	47.13 1.81 0.00
ATHENS_STG_2 23670	48.13 1.72 0.00	38.87 1.53 0.00	33.65 1.29 0.00	33.01 1.15 0.00	33.22 1.15 0.00	37.79 1.38 0.00	43.25 1.58 0.00	51.28 2.26 -6.37	52.67 2.39 -4.29	56.79 2.55 -5.21	59.02 2.86 0.00	61.14 3.13 -2.14	61.68 3.23 0.26	64.75 3.52 -1.58	67.37 3.24 -6.31	68.10 3.30 -6.91	69.57 3.26 -10.14	63.92 3.03 -5.85	62.18 3.04 -7.65	57.86 2.54 -6.40	57.50 2.66 -3.72	54.02 2.60 -0.39	52.27 2.26 -6.55	47.13 1.81 0.00
ATHENS_STG_3 23677	48.13 1.72 0.00	38.87 1.53 0.00	33.65 1.29 0.00	33.01 1.15 0.00	33.22 1.15 0.00	37.79 1.38 0.00	43.25 1.58 0.00	51.28 2.26 -6.37	52.67 2.39 -4.29	56.79 2.55 -5.21	59.02 2.86 0.00	61.14 3.13 -2.14	61.68 3.23 0.26	64.75 3.52 -1.58	67.37 3.24 -6.31	68.10 3.30 -6.91	69.51 3.20 -10.14	63.92 3.03 -5.85	62.18 3.04 -7.65	57.86 2.54 -6.40	57.50 2.66 -3.72	54.02 2.60 -0.39	52.27 2.26 -6.55	47.13 1.81 0.00
BARRETT 1-8___GRP4 24034	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT 9-12___GRP3 24033	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT_IC_1 23704	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT_IC_10 23701	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT_IC_11 23702	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT_IC_12 23703	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT_IC_2 23705	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT_IC_3 23706	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT_IC_4 23707	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79

BARRETT_IC_5 23708	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT_IC_6 23709	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT_IC_7 23710	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT_IC_8 23711	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT_IC_9 23700	73.10 3.81 -22.88	71.22 3.10 -30.78	69.86 2.62 -34.88	69.24 2.45 -34.93	68.60 2.44 -34.09	68.60 2.88 -29.31	69.90 3.58 -24.65	73.50 4.95 -25.90	82.40 5.15 -31.26	89.37 5.44 -34.90	76.72 6.23 -14.33	77.71 6.59 -15.25	100.59 6.81 -35.07	100.59 7.28 -33.66	100.69 6.82 -36.05	100.69 6.89 -35.91	100.79 6.74 -37.88	100.68 6.38 -39.26	100.59 6.23 -42.87	122.03 5.63 -67.48	122.25 5.83 -65.30	89.44 5.41 -33.00	76.55 4.48 -28.61	134.74 3.63 -85.79
BARRETT___1 23545	72.82 3.53 -22.88	71.07 2.95 -30.78	69.76 2.52 -34.88	69.15 2.36 -34.93	68.53 2.37 -34.09	68.52 2.80 -29.31	69.78 3.46 -24.65	73.37 4.82 -25.90	82.03 4.78 -31.26	89.03 5.10 -34.90	76.27 5.78 -14.33	77.21 6.09 -15.25	100.12 6.34 -35.07	100.23 6.92 -33.66	100.29 6.42 -36.05	100.28 6.48 -35.91	100.34 6.29 -37.88	100.30 6.00 -39.26	100.18 5.82 -42.87	121.68 5.28 -67.48	121.89 5.47 -65.30	89.03 5.00 -33.00	76.24 4.17 -28.61	134.55 3.44 -85.79
BARRETT___2 23546	62.28 3.71 -12.16	60.46 3.02 -20.10	59.04 2.56 -24.12	58.47 2.39 -24.22	58.03 2.37 -23.59	57.80 2.80 -18.59	58.53 3.50 -13.36	61.34 4.73 -13.96	65.49 5.01 -14.49	70.70 5.15 -16.52	76.31 5.84 -14.31	77.24 6.20 -15.17	89.25 6.40 -24.14	95.06 6.86 -28.55	100.29 6.42 -36.05	100.28 6.48 -35.91	100.34 6.29 -37.88	100.30 6.00 -39.26	94.29 5.87 -36.93	88.03 5.28 -33.83	91.10 5.47 -34.51	77.05 5.10 -20.92	69.53 4.22 -21.85	83.05 3.31 -34.42
BEAVER RIVER___HYD 24048	46.50 0.09 0.00	37.27 -0.07 0.00	32.26 -0.10 0.00	31.73 -0.13 0.00	31.97 -0.10 0.00	36.41 0.00 0.00	41.92 0.25 0.00	42.18 -0.47 0.00	45.67 -0.32 0.00	48.78 -0.25 0.00	55.82 -0.34 0.00	55.53 -0.34 0.00	58.42 -0.29 0.00	59.29 -0.36 0.00	57.42 -0.40 0.00	57.43 -0.46 0.00	55.66 -0.51 0.00	54.82 -0.22 0.00	51.08 -0.41 0.00	48.58 -0.34 0.00	50.76 -0.36 0.00	51.39 0.36 0.00	43.55 0.09 0.00	45.41 0.09 0.00
BEEBEE_GT_13 23619	46.09 -0.32 0.00	36.82 -0.52 0.00	32.04 -0.32 0.00	31.57 -0.29 0.00	31.85 -0.22 0.00	36.26 -0.15 0.00	41.34 -0.33 0.00	42.97 -0.38 0.00	45.28 -1.20 -0.49	48.38 -1.23 -0.58	55.60 -0.56 0.00	55.83 -0.28 -0.24	58.42 -0.29 0.00	58.75 -1.07 -0.17	57.15 -1.39 -0.72	57.16 -1.51 -0.78	55.75 -1.57 -1.15	53.66 -2.04 -0.66	50.45 -1.91 -0.87	47.33 -2.30 -0.71	50.06 -1.48 -0.42	49.69 -1.38 -0.04	43.09 -1.09 -0.72	45.00 -0.32 0.00
BETHLEHEM___STEEL 23779	41.95 -4.46 0.00	33.34 -4.00 0.00	29.25 -3.11 0.00	28.77 -3.09 0.00	29.02 -3.05 0.00	32.81 -3.60 0.00	36.75 -4.92 0.00	38.54 -5.08 -0.97	40.32 -5.84 -0.17	43.44 -6.28 -0.69	49.42 -6.74 0.00	49.76 -6.20 -0.09	52.31 -6.40 0.00	53.33 -6.56 -0.24	51.19 -6.88 -0.25	51.21 -6.95 -0.27	49.82 -6.74 -0.39	48.28 -6.99 -0.23	45.35 -6.44 -0.30	43.43 -6.46 -0.97	44.57 -6.70 -0.15	44.42 -6.63 -0.02	38.63 -5.82 -0.99	40.79 -4.53 0.00
BINGHAMTON___COGEN 23790	45.53 -0.88 0.00	36.37 -0.97 0.00	31.71 -0.65 0.00	31.16 -0.70 0.00	31.40 -0.67 0.00	35.50 -0.91 0.00	40.71 -0.96 0.00	44.06 -0.60 -2.01	46.57 -0.69 -1.27	50.02 -0.64 -1.63	55.65 -0.51 0.00	56.51 0.00 -0.64	58.90 0.18 -0.01	60.63 0.48 -0.50	59.75 0.06 -1.87	60.00 0.06 -2.05	59.35 0.17 -3.01	56.39 -0.39 -1.74	53.35 -0.41 -2.27	50.16 -0.78 -2.02	51.50 -0.72 -1.10	50.49 -0.66 -0.12	44.88 -0.65 -2.07	44.23 -1.09 0.00
BLACK RIVER___HYD 24047	46.64 0.23 0.00	37.34 0.00 0.00	32.33 -0.03 0.00	31.80 -0.06 0.00	32.04 -0.03 0.00	36.56 0.15 0.00	42.09 0.42 0.00	42.43 -0.43 -0.21	45.85 -0.28 -0.14	49.00 -0.20 -0.17	56.05 -0.11 0.00	55.88 -0.06 -0.07	58.65 -0.06 0.00	59.64 -0.06 -0.05	57.86 -0.17 -0.21	57.95 -0.17 -0.23	56.23 -0.28 -0.34	55.13 -0.11 -0.20	51.49 -0.26 -0.26	48.84 -0.29 -0.21	50.88 -0.36 -0.12	51.55 0.51 -0.01	43.81 0.13 -0.22	45.55 0.23 0.00
BLUE_CIRC_CHEM_DRP 24182	47.90 1.49 0.00	38.65 1.31 0.00	33.46 1.10 0.00	32.82 0.96 0.00	33.03 0.96 0.00	37.61 1.20 0.00	42.84 1.17 0.00	51.31 1.49 -7.17	52.44 1.61 -4.84	56.66 1.76 -5.87	58.18 2.02 0.00	60.46 2.18 -2.41	61.09 2.35 -0.03	63.99 2.56 -1.78	67.31 2.37 -7.12	68.06 2.37 -7.80	69.97 2.36 -11.44	63.80 2.15 -6.61	62.29 2.16 -8.64	57.84 1.71 -7.21	57.15 1.84 -4.19	53.36 1.89 -0.44	52.39 1.56 -7.37	46.63 1.31 0.00
BOC_GAS_DRP 24189	47.76 1.35 0.00	38.57 1.23 0.00	33.40 1.04 0.00	32.78 0.92 0.00	33.00 0.93 0.00	37.54 1.13 0.00	42.88 1.21 0.00	51.42 1.54 -7.23	52.53 1.66 -4.88	56.71 1.76 -5.92	58.18 2.02 0.00	60.48 2.18 -2.43	61.01 2.29 -0.01	63.96 2.51 -1.80	67.32 2.31 -7.19	68.08 2.32 -7.87	70.02 2.30 -11.55	63.86 2.15 -6.67	62.36 2.16 -8.71	57.90 1.71 -7.27	57.19 1.84 -4.23	53.36 1.89 -0.44	52.45 1.56 -7.43	46.68 1.36 0.00
BORALEX_4TH_BRANCH 23824	48.45 2.04 0.00	39.06 1.72 0.00	33.82 1.46 0.00	33.17 1.31 0.00	33.42 1.35 0.00	38.05 1.64 0.00	43.46 1.79 0.00	51.94 2.05 -7.24	53.04 2.16 -4.89	57.31 2.35 -5.93	58.97 2.81 0.00	61.27 2.96 -2.44	61.98 3.17 -0.10	64.91 3.46 -1.80	68.20 3.18 -7.20	68.95 3.18 -7.88	70.88 3.15 -11.56	64.64 2.92 -6.68	63.05 2.83 -8.73	58.50 2.30 -7.28	57.81 2.45 -4.24	54.17 2.70 -0.44	52.99 2.09 -7.44	47.31 1.99 0.00
BOWLINE___1 23526	49.10 2.69 0.00	39.62 2.28 0.00	34.24 1.88 0.00	33.55 1.69 0.00	33.74 1.67 0.00	38.41 2.00 0.00	44.25 2.58 0.00	52.12 3.84 -5.63	53.91 4.14 -3.78	58.09 4.46 -4.60	61.21 5.05 0.00	63.12 5.36 -1.89	65.08 5.70 -0.67	67.07 6.02 -1.40	69.06 5.67 -5.57	69.72 5.73 -6.10	70.74 5.62 -8.95	65.49 5.28 -5.17	63.39 5.15 -6.75	59.03 4.45 -5.66	59.05 4.65 -3.28	55.76 4.39 -0.34	52.98 3.74 -5.78	47.85 2.85 0.32

BOWLINE___2 23595	49.10 2.69 0.00	39.62 2.28 0.00	34.24 1.88 0.00	33.55 1.69 0.00	33.74 1.67 0.00	38.41 2.00 0.00	44.25 2.58 0.00	52.12 3.84 -5.63	53.91 4.14 -3.78	58.09 4.46 -4.60	61.21 5.05 0.00	63.12 5.36 -1.89	65.08 5.70 -0.67	67.07 6.02 -1.40	69.06 5.67 -5.57	69.72 5.73 -6.10	70.74 5.62 -8.95	65.49 5.28 -5.17	63.39 5.15 -6.75	59.03 4.45 -5.66	59.00 4.60 -3.28	55.76 4.39 -0.34	52.98 3.74 -5.78	47.85 2.85 0.32
BROOKHAVEN___DRP 24191	57.10 3.99 -6.70	55.13 3.14 -14.65	53.64 2.65 -18.63	53.07 2.45 -18.76	52.76 2.44 -18.25	52.38 2.84 -13.13	52.78 3.50 -7.61	55.13 4.61 -7.87	58.44 5.06 -7.39	65.23 5.59 -10.61	76.81 6.35 -14.30	77.59 6.59 -15.13	86.61 7.28 -20.62	93.95 7.40 -26.90	100.87 7.00 -36.05	100.86 7.06 -35.91	101.08 7.02 -37.89	100.86 6.55 -39.27	92.95 6.44 -35.02	77.52 5.58 -23.02	81.67 5.93 -24.62	73.62 5.56 -17.03	67.88 4.74 -19.68	57.50 3.94 -8.24
BROOKLYN_NAVY_YARD 23515	50.31 3.90 0.00	40.51 3.17 0.00	35.01 2.65 0.00	34.28 2.42 0.00	34.48 2.41 0.00	39.25 2.84 0.00	45.25 3.58 0.00	53.37 4.95 -5.77	57.89 5.29 -6.61	60.15 5.74 -5.38	62.56 6.40 0.00	64.56 6.76 -1.93	66.58 7.16 -0.71	68.66 7.58 -1.43	70.64 7.11 -5.71	71.26 7.12 -6.25	72.30 6.96 -9.17	66.99 6.66 -5.29	64.80 6.39 -6.92	60.44 5.72 -5.80	72.40 5.93 -15.35	70.72 5.66 -14.03	59.76 4.87 -11.43	57.93 4.03 -8.58
BURROWS___LYONSDAL 23803	47.11 0.70 0.00	37.83 0.49 0.00	32.75 0.39 0.00	32.24 0.38 0.00	32.45 0.38 0.00	36.92 0.51 0.00	42.42 0.75 0.00	42.99 0.34 0.00	46.45 0.46 0.00	49.62 0.59 0.00	56.89 0.73 0.00	56.65 0.78 0.00	59.59 0.88 0.00	60.54 0.89 0.00	58.63 0.81 0.00	58.70 0.81 0.00	56.90 0.73 0.00	55.76 0.72 0.00	52.11 0.62 0.00	49.41 0.49 0.00	51.63 0.51 0.00	52.00 0.97 0.00	44.11 0.65 0.00	46.05 0.73 0.00
CALPINE BETH_PAGE_GT4 24209	58.63 4.32 -7.90	56.66 3.47 -15.85	55.18 2.98 -19.84	54.57 2.74 -19.97	54.26 2.76 -19.43	53.98 3.24 -14.33	54.59 4.04 -8.88	57.29 5.42 -9.22	60.94 5.70 -9.25	67.78 6.13 -12.62	77.14 6.68 -14.30	78.10 7.09 -15.14	88.16 7.63 -21.82	95.04 7.93 -27.46	101.33 7.46 -36.05	101.33 7.53 -35.91	101.47 7.41 -37.89	101.30 6.99 -39.27	93.91 6.75 -35.67	81.58 5.97 -26.69	85.39 6.29 -27.98	75.30 5.92 -18.35	69.01 5.13 -20.42	63.59 4.26 -14.01
CALPINE_BP_GT1 23823	58.63 4.32 -7.90	56.66 3.47 -15.85	55.18 2.98 -19.84	54.57 2.74 -19.97	54.26 2.76 -19.43	53.98 3.24 -14.33	54.59 4.04 -8.88	57.29 5.42 -9.22	60.94 5.70 -9.25	67.78 6.13 -12.62	77.14 6.68 -14.30	78.10 7.09 -15.14	88.16 7.63 -21.82	95.04 7.93 -27.46	101.33 7.46 -36.05	101.33 7.53 -35.91	101.47 7.41 -37.89	101.30 6.99 -39.27	93.91 6.75 -35.67	81.58 5.97 -26.69	85.39 6.29 -27.98	75.30 5.92 -18.35	69.01 5.13 -20.42	63.59 4.26 -14.01
CALSPAN___DRP 24200	41.95 -4.46 0.00	33.34 -4.00 0.00	29.25 -3.11 0.00	28.77 -3.09 0.00	29.02 -3.05 0.00	32.81 -3.60 0.00	36.75 -4.92 0.00	38.54 -5.08 -0.97	40.32 -5.84 -0.17	43.44 -6.28 -0.69	49.42 -6.74 0.00	49.76 -6.20 -0.09	52.31 -6.40 0.00	53.33 -6.56 -0.24	51.19 -6.88 -0.25	51.21 -6.95 -0.27	49.82 -6.74 -0.39	48.28 -6.99 -0.23	45.35 -6.44 -0.30	43.43 -6.46 -0.97	44.57 -6.70 -0.15	44.42 -6.63 -0.02	38.63 -5.82 -0.99	40.79 -4.53 0.00
CARR STREET_E__SYR 24060	46.09 -0.32 0.00	36.97 -0.37 0.00	32.10 -0.26 0.00	31.57 -0.29 0.00	31.81 -0.26 0.00	36.16 -0.25 0.00	41.38 -0.29 0.00	42.81 -0.34 -0.50	45.96 -0.37 -0.34	49.00 -0.44 -0.41	55.82 -0.34 0.00	55.87 -0.17 -0.17	58.59 -0.12 0.00	59.65 -0.12 -0.12	58.03 -0.29 -0.50	58.02 -0.41 -0.54	56.58 -0.39 -0.80	54.95 -0.55 -0.46	51.58 -0.51 -0.60	48.74 -0.68 -0.50	50.75 -0.66 -0.29	50.60 -0.46 -0.03	43.54 -0.43 -0.51	44.91 -0.41 0.00
CARTHAGE___PAPER 23857	46.55 0.14 0.00	37.30 -0.04 0.00	32.30 -0.06 0.00	31.76 -0.10 0.00	32.01 -0.06 0.00	36.48 0.07 0.00	42.04 0.37 0.00	42.36 -0.47 -0.18	45.79 -0.32 -0.12	48.98 -0.20 -0.15	55.94 -0.22 0.00	55.76 -0.17 -0.06	58.53 -0.18 0.00	59.45 -0.24 -0.04	57.71 -0.29 -0.18	57.74 -0.35 -0.20	56.07 -0.39 -0.29	55.04 -0.17 -0.17	51.40 -0.31 -0.22	48.81 -0.29 -0.18	50.87 -0.36 -0.11	51.50 0.46 -0.01	43.78 0.13 -0.19	45.50 0.18 0.00
CE_DUNWOOD___DRP 24194	49.61 3.20 0.00	39.99 2.65 0.00	34.56 2.20 0.00	33.87 2.01 0.00	34.06 1.99 0.00	38.78 2.37 0.00	44.67 3.00 0.00	52.76 4.35 -5.76	54.62 4.65 -3.98	58.76 5.00 -4.73	61.78 5.62 0.00	63.78 5.98 -1.93	65.76 6.34 -0.71	67.76 6.68 -1.43	69.76 6.24 -5.70	70.44 6.31 -6.24	71.50 6.18 -9.15	66.21 5.89 -5.28	64.06 5.66 -6.91	59.69 4.99 -5.78	60.15 5.21 -3.82	56.86 4.95 -0.88	53.81 4.22 -6.13	48.48 3.35 0.19
CE_MILLWOOD___DRP 24193	49.43 3.02 0.00	39.84 2.50 0.00	34.43 2.07 0.00	33.74 1.88 0.00	33.93 1.86 0.00	38.63 2.22 0.00	44.55 2.88 0.00	52.53 4.14 -5.74	54.36 4.42 -3.95	58.51 4.76 -4.72	61.55 5.39 0.00	63.55 5.75 -1.93	65.47 6.05 -0.71	67.52 6.44 -1.43	69.52 6.01 -5.69	70.25 6.14 -6.22	71.31 6.01 -9.13	65.98 5.67 -5.27	63.84 5.46 -6.89	59.48 4.79 -5.77	59.79 4.96 -3.71	56.48 4.69 -0.76	53.53 4.00 -6.07	48.33 3.17 0.16
CE_NYC2_DRP 24202	61.14 3.94 -10.79	52.44 3.21 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.54 2.47 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	68.79 4.99 -21.15	71.35 5.34 -20.02	73.89 5.74 -19.12	74.62 6.40 -12.06	77.07 6.76 -14.44	77.13 7.16 -11.26	77.20 7.52 -10.03	77.19 7.05 -12.32	77.19 7.12 -12.18	77.18 6.96 -14.05	82.72 6.66 -21.02	77.16 6.39 -19.28	75.21 5.72 -20.57	75.12 5.93 -18.07	73.83 5.66 -17.14	67.77 4.87 -19.44	65.78 4.08 -16.38
CE_NYC_DRP 24195	50.31 3.90 0.00	40.48 3.14 0.00	35.01 2.65 0.00	34.28 2.42 0.00	34.48 2.41 0.00	39.25 2.84 0.00	45.25 3.58 0.00	53.37 4.95 -5.77	57.76 5.29 -6.48	60.07 5.69 -5.35	62.56 6.40 0.00	64.56 6.76 -1.93	66.58 7.16 -0.71	68.60 7.52 -1.43	70.58 7.05 -5.71	71.26 7.12 -6.25	72.30 6.96 -9.17	66.99 6.66 -5.29	64.80 6.39 -6.92	60.40 5.68 -5.80	71.83 5.93 -14.78	70.08 5.66 -13.39	59.45 4.82 -11.17	57.56 3.99 -8.25
CH_MIDHUDSON___DRP 24192	48.68 2.27 0.00	39.28 1.94 0.00	33.98 1.62 0.00	33.29 1.43 0.00	33.48 1.41 0.00	38.12 1.71 0.00	43.84 2.17 0.00	52.24 3.50 -6.09	53.76 3.68 -4.09	57.98 3.97 -4.98	60.65 4.49 0.00	62.71 4.80 -2.04	64.31 5.05 -0.55	66.59 5.43 -1.51	68.94 5.09 -6.03	69.64 5.15 -6.60	70.91 5.06 -9.68	65.42 4.79 -5.59	63.49 4.69 -7.31	59.05 4.01 -6.12	58.81 4.14 -3.55	55.33 3.93 -0.37	53.06 3.35 -6.25	47.77 2.45 0.00
CH_MISC_IPPS 23765	47.94 1.53 0.00	38.83 1.49 0.00	33.62 1.26 0.00	32.91 1.05 0.00	33.10 1.03 0.00	37.72 1.31 0.00	43.30 1.63 0.00	51.63 3.11 -5.87	53.16 3.22 -3.95	57.36 3.53 -4.80	60.15 3.99 0.00	62.14 4.30 -1.97	63.79 4.52 -0.56	66.06 4.95 -1.46	68.27 4.63 -5.82	69.00 4.75 -6.36	70.12 4.61 -9.34	64.72 4.29 -5.39	62.81 4.27 -7.05	58.39 3.57 -5.90	58.22 3.68 -3.42	54.76 3.37 -0.36	52.31 2.82 -6.03	47.09 1.77 0.00
CH_RES_BVR_FALLS 23983	45.99 -0.42 0.00	37.00 -0.34 0.00	32.07 -0.29 0.00	31.57 -0.29 0.00	31.78 -0.29 0.00	36.08 -0.33 0.00	41.29 -0.38 0.00	41.95 -0.38 0.32	45.40 -0.37 0.22	48.38 -0.39 0.26	55.65 -0.51 0.00	55.15 -0.61 0.11	58.06 -0.65 0.00	58.85 -0.72 0.08	56.86 -0.64 0.32	56.90 -0.64 0.35	55.04 -0.62 0.51	54.25 -0.50 0.29	50.54 -0.57 0.38	48.26 -0.34 0.32	50.52 -0.41 0.19	50.60 -0.41 0.02	42.78 -0.35 0.33	44.91 -0.41 0.00

CH_RES_NIAGARA 23895	41.54 -4.87 0.00	33.16 -4.18 0.00	28.93 -3.43 0.00	28.48 -3.38 0.00	28.70 -3.37 0.00	32.62 -3.79 0.00	36.29 -5.38 0.00	37.79 -5.72 -0.86	39.30 -6.71 -0.02	42.36 -7.26 -0.59	48.24 -7.92 0.00	48.28 -7.60 -0.01	50.67 -8.04 0.00	51.45 -8.41 -0.21	49.34 -8.50 -0.02	49.28 -8.63 -0.02	47.77 -8.43 -0.03	46.69 -8.37 -0.02	44.00 -7.52 -0.03	42.35 -7.44 -0.87	43.36 -7.77 -0.01	43.43 -7.60 0.00	37.74 -6.61 -0.89	40.52 -4.80 0.00
CH_RES_SYRACUSE 23985	46.13 -0.28 0.00	37.00 -0.34 0.00	32.10 -0.26 0.00	31.57 -0.29 0.00	31.81 -0.26 0.00	36.19 -0.22 0.00	41.46 -0.21 0.00	42.92 -0.30 -0.57	46.06 -0.32 -0.39	49.21 -0.29 -0.47	55.94 -0.22 0.00	55.95 -0.11 -0.19	58.65 -0.06 0.00	59.73 -0.06 -0.14	58.10 -0.29 -0.57	58.16 -0.35 -0.62	56.70 -0.39 -0.92	55.07 -0.50 -0.53	51.72 -0.46 -0.69	48.91 -0.59 -0.58	50.95 -0.51 -0.34	50.80 -0.26 -0.03	43.70 -0.35 -0.59	44.96 -0.36 0.00
CORNELL____ 23752	43.35 -3.06 0.00	34.61 -2.73 0.00	30.13 -2.23 0.00	29.60 -2.26 0.00	29.86 -2.21 0.00	33.97 -2.44 0.00	39.00 -2.67 0.00	40.80 -2.99 -1.14	43.56 -3.13 -0.70	46.71 -3.24 -0.92	52.79 -3.37 0.00	53.04 -3.18 -0.35	55.48 -3.23 0.00	56.71 -3.22 -0.28	55.38 -3.47 -1.03	55.43 -3.59 -1.13	54.24 -3.59 -1.66	52.20 -3.80 -0.96	49.14 -3.60 -1.25	46.34 -3.72 -1.14	47.95 -3.78 -0.61	47.82 -3.27 -0.06	41.59 -3.04 -1.17	42.10 -3.22 0.00
COXSACKIE____GT 23611	46.32 -0.09 0.00	37.41 0.07 0.00	32.26 -0.10 0.00	31.64 -0.22 0.00	31.81 -0.26 0.00	36.26 -0.15 0.00	41.75 0.08 0.00	50.79 1.71 -6.43	52.01 1.70 -4.32	56.24 1.96 -5.25	58.46 2.30 0.00	60.60 2.57 -2.16	61.67 2.70 -0.26	64.52 3.28 -1.59	67.20 3.01 -6.37	67.93 3.07 -6.97	69.48 3.09 -10.22	63.80 2.86 -5.90	62.25 3.04 -7.72	57.68 2.30 -6.46	57.07 2.20 -3.75	53.41 1.99 -0.39	51.54 1.48 -6.60	45.37 0.05 0.00
CRESCENT____HYD 24018	48.59 2.18 0.00	39.17 1.83 0.00	33.91 1.55 0.00	33.26 1.40 0.00	33.51 1.44 0.00	38.16 1.75 0.00	43.59 1.92 0.00	51.84 1.92 -7.27	53.01 2.12 -4.90	57.23 2.26 -5.94	58.86 2.70 0.00	61.17 2.85 -2.45	61.89 3.11 -0.07	64.79 3.34 -1.80	68.16 3.12 -7.22	68.92 3.13 -7.90	70.80 3.03 -11.60	64.55 2.81 -6.70	62.97 2.73 -8.75	58.42 2.20 -7.30	57.72 2.35 -4.25	54.07 2.60 -0.44	52.93 2.00 -7.47	47.31 1.99 0.00
CRUCIBLE_METL_DRP 24180	46.13 -0.28 0.00	37.00 -0.34 0.00	32.10 -0.26 0.00	31.57 -0.29 0.00	31.81 -0.26 0.00	36.19 -0.22 0.00	41.46 -0.21 0.00	42.92 -0.30 -0.57	46.06 -0.32 -0.39	49.21 -0.29 -0.47	55.94 -0.22 0.00	55.95 -0.11 -0.19	58.65 -0.06 0.00	59.73 -0.06 -0.14	58.10 -0.29 -0.57	58.16 -0.35 -0.62	56.70 -0.39 -0.92	55.07 -0.50 -0.53	51.72 -0.46 -0.69	48.91 -0.59 -0.58	50.95 -0.51 -0.34	50.80 -0.26 -0.03	43.70 -0.35 -0.59	44.96 -0.36 0.00
CSC____481_PGEN 24222	57.05 3.94 -6.70	55.01 3.02 -14.65	53.51 2.52 -18.63	52.98 2.36 -18.76	52.66 2.34 -18.25	52.27 2.73 -13.13	52.65 3.37 -7.61	54.91 4.39 -7.87	58.21 4.83 -7.39	65.03 5.39 -10.61	76.47 6.01 -14.30	77.26 6.26 -15.13	86.26 6.93 -20.62	93.59 7.04 -26.90	100.46 6.59 -36.05	100.52 6.72 -35.91	100.74 6.68 -37.89	100.53 6.22 -39.27	92.64 6.13 -35.02	77.22 5.28 -23.02	81.36 5.62 -24.62	73.37 5.31 -17.03	67.70 4.56 -19.68	57.41 3.85 -8.24
DANSKAMMER____1 23586	47.94 1.53 0.00	38.83 1.49 0.00	33.62 1.26 0.00	32.91 1.05 0.00	33.10 1.03 0.00	37.72 1.31 0.00	43.30 1.63 0.00	51.63 3.11 -5.87	53.16 3.22 -3.95	57.36 3.53 -4.80	60.15 3.99 0.00	62.14 4.30 -1.97	63.79 4.52 -0.56	66.06 4.95 -1.46	68.27 4.63 -5.82	69.00 4.75 -6.36	70.12 4.61 -9.34	64.72 4.29 -5.39	62.81 4.27 -7.05	58.39 3.57 -5.90	58.22 3.68 -3.42	54.76 3.37 -0.36	52.31 2.82 -6.03	47.09 1.77 0.00
DANSKAMMER____2 23589	47.94 1.53 0.00	38.83 1.49 0.00	33.62 1.26 0.00	32.91 1.05 0.00	33.10 1.03 0.00	37.72 1.31 0.00	43.30 1.63 0.00	51.63 3.11 -5.87	53.16 3.22 -3.95	57.36 3.53 -4.80	60.15 3.99 0.00	62.14 4.30 -1.97	63.79 4.52 -0.56	66.06 4.95 -1.46	68.27 4.63 -5.82	69.00 4.75 -6.36	70.12 4.61 -9.34	64.72 4.29 -5.39	62.81 4.27 -7.05	58.39 3.57 -5.90	58.22 3.68 -3.42	54.76 3.37 -0.36	52.31 2.82 -6.03	47.09 1.77 0.00
DANSKAMMER____3 23590	47.94 1.53 0.00	38.83 1.49 0.00	33.62 1.26 0.00	32.91 1.05 0.00	33.10 1.03 0.00	37.72 1.31 0.00	43.30 1.63 0.00	51.63 3.11 -5.87	53.16 3.22 -3.95	57.36 3.53 -4.80	60.15 3.99 0.00	62.14 4.30 -1.97	63.79 4.52 -0.56	66.06 4.95 -1.46	68.27 4.63 -5.82	69.00 4.75 -6.36	70.12 4.61 -9.34	64.72 4.29 -5.39	62.81 4.27 -7.05	58.39 3.57 -5.90	58.22 3.68 -3.42	54.76 3.37 -0.36	52.31 2.82 -6.03	47.09 1.77 0.00
DANSKAMMER____4 23591	47.80 1.39 0.00	38.72 1.38 0.00	33.56 1.20 0.00	32.85 0.99 0.00	33.06 0.99 0.00	37.65 1.24 0.00	43.13 1.46 0.00	51.46 2.94 -5.87	52.98 3.04 -3.95	57.11 3.28 -4.80	59.92 3.76 0.00	61.92 4.08 -1.97	63.56 4.29 -0.56	65.76 4.65 -1.46	67.98 4.34 -5.82	68.71 4.46 -6.36	69.89 4.38 -9.34	64.50 4.07 -5.39	62.61 4.07 -7.05	58.20 3.38 -5.90	57.97 3.43 -3.42	54.50 3.11 -0.36	52.14 2.65 -6.03	46.91 1.59 0.00
DANSKAMMER____DIESEL 23592	47.94 1.53 0.00	38.83 1.49 0.00	33.62 1.26 0.00	32.91 1.05 0.00	33.10 1.03 0.00	37.72 1.31 0.00	43.30 1.63 0.00	51.63 3.11 -5.87	53.16 3.22 -3.95	57.36 3.53 -4.80	60.15 3.99 0.00	62.14 4.30 -1.97	63.79 4.52 -0.56	66.06 4.95 -1.46	68.27 4.63 -5.82	69.00 4.75 -6.36	70.12 4.61 -9.34	64.72 4.29 -5.39	62.81 4.27 -7.05	58.39 3.57 -5.90	58.22 3.68 -3.42	54.76 3.37 -0.36	52.31 2.82 -6.03	47.09 1.77 0.00
DASHVILLE____HYD 23610	48.13 1.72 0.00	38.91 1.57 0.00	33.62 1.26 0.00	32.91 1.05 0.00	33.13 1.06 0.00	37.72 1.31 0.00	43.42 1.75 0.00	51.95 3.37 -5.93	53.57 3.59 -3.99	57.75 3.87 -4.85	60.54 4.38 0.00	62.55 4.69 -1.99	64.01 4.93 -0.37	66.49 5.37 -1.47	68.72 5.03 -5.87	69.40 5.09 -6.42	70.60 5.00 -9.43	65.21 4.73 -5.44	63.29 4.69 -7.11	58.84 3.96 -5.96	58.62 4.04 -3.46	55.11 3.72 -0.36	52.72 3.17 -6.09	47.27 1.95 0.00
DOGLEVILLE____HYD 23807	49.52 3.11 0.00	39.69 2.35 0.00	34.37 2.01 0.00	33.77 1.91 0.00	34.03 1.96 0.00	38.74 2.33 0.00	44.59 2.92 0.00	45.60 3.11 0.16	49.42 3.54 0.11	52.82 3.92 0.13	60.82 4.66 0.00	60.57 4.75 0.05	63.70 4.99 0.04	64.80 5.19 0.00	62.52 4.86 0.16	62.58 4.86 0.17	60.58 4.66 0.25	59.29 4.40 0.15	55.37 4.07 0.19	52.43 3.67 0.16	54.97 3.94 0.09	54.95 3.93 0.01	46.34 3.04 0.16	48.22 2.90 0.00
DUNKIRK____1 23563	40.70 -5.71 0.00	32.00 -5.34 0.00	28.57 -3.79 0.00	28.13 -3.73 0.00	28.38 -3.69 0.00	31.75 -4.66 0.00	35.80 -5.87 0.00	38.12 -5.59 -1.06	39.96 -6.30 -0.27	43.19 -6.62 -0.78	49.20 -6.96 0.00	49.98 -6.03 -0.14	52.72 -5.99 0.00	54.24 -5.67 -0.26	51.92 -6.30 -0.40	52.08 -6.25 -0.44	50.91 -5.90 -0.64	48.64 -6.77 -0.37	45.48 -6.49 -0.48	43.24 -6.75 -1.07	44.51 -6.85 -0.24	44.12 -6.94 -0.03	38.42 -6.13 -1.09	39.34 -5.98 0.00
DUNKIRK____2 23564	40.70 -5.71 0.00	32.00 -5.34 0.00	28.57 -3.79 0.00	28.13 -3.73 0.00	28.38 -3.69 0.00	31.75 -4.66 0.00	35.80 -5.87 0.00	38.12 -5.59 -1.06	39.96 -6.30 -0.27	43.19 -6.62 -0.78	49.20 -6.96 0.00	49.98 -6.03 -0.14	52.72 -5.99 0.00	54.24 -5.67 -0.26	51.92 -6.30 -0.40	52.08 -6.25 -0.44	50.91 -5.90 -0.64	48.64 -6.77 -0.37	45.48 -6.49 -0.48	43.24 -6.75 -1.07	44.51 -6.85 -0.24	44.12 -6.94 -0.03	38.42 -6.13 -1.09	39.34 -5.98 0.00

DUNKIRK___3 23565	41.07 -5.34 0.00	32.37 -4.97 0.00	28.77 -3.59 0.00	28.32 -3.54 0.00	28.57 -3.50 0.00	32.08 -4.33 0.00	36.13 -5.54 0.00	38.34 -5.37 -1.06	40.19 -6.07 -0.27	43.44 -6.37 -0.78	49.42 -6.74 0.00	50.14 -5.87 -0.14	52.84 -5.87 0.00	54.24 -5.67 -0.26	52.03 -6.19 -0.40	52.14 -6.19 -0.44	50.91 -5.90 -0.64	48.80 -6.61 -0.37	45.65 -6.33 -0.49	43.48 -6.51 -1.07	44.71 -6.65 -0.24	44.38 -6.68 -0.03	38.64 -5.91 -1.09	39.75 -5.57 0.00
DUNKIRK___4 23566	41.07 -5.34 0.00	32.37 -4.97 0.00	28.77 -3.59 0.00	28.32 -3.54 0.00	28.57 -3.50 0.00	32.08 -4.33 0.00	36.13 -5.54 0.00	38.34 -5.37 -1.06	40.19 -6.07 -0.27	43.44 -6.37 -0.78	49.42 -6.74 0.00	50.14 -5.87 -0.14	52.84 -5.87 0.00	54.24 -5.67 -0.26	52.03 -6.19 -0.40	52.14 -6.19 -0.44	50.91 -5.90 -0.64	48.80 -6.61 -0.37	45.65 -6.33 -0.49	43.48 -6.51 -1.07	44.71 -6.65 -0.24	44.38 -6.68 -0.03	38.64 -5.91 -1.09	39.75 -5.57 0.00
EAST HAMPTON___GT 23717	60.16 7.05 -6.70	57.29 5.30 -14.65	55.42 4.43 -18.63	54.79 4.17 -18.76	54.46 4.14 -18.25	54.31 4.77 -13.13	55.16 5.88 -7.61	58.11 7.59 -7.87	62.07 8.69 -7.39	69.49 9.85 -10.61	81.75 11.29 -14.30	82.73 11.73 -15.13	92.36 13.03 -20.62	99.79 13.24 -26.90	106.42 12.55 -36.05	106.48 12.68 -35.91	106.59 12.53 -37.89	106.09 11.78 -39.27	97.74 11.23 -35.02	81.97 10.03 -23.02	86.43 10.69 -24.62	78.01 9.95 -17.03	71.27 8.13 -19.68	60.49 6.93 -8.24
EAST RIVER___6 23660	50.26 3.85 0.00	40.44 3.10 0.00	34.98 2.62 0.00	34.25 2.39 0.00	34.44 2.37 0.00	39.21 2.80 0.00	45.21 3.54 0.00	53.33 4.91 -5.77	57.84 5.24 -6.61	60.10 5.69 -5.38	62.51 6.35 0.00	64.56 6.76 -1.93	66.58 7.16 -0.71	68.60 7.52 -1.43	70.58 7.05 -5.71	71.26 7.12 -6.25	72.30 6.96 -9.17	66.99 6.66 -5.29	64.74 6.33 -6.92	60.40 5.68 -5.80	72.30 5.83 -15.35	70.62 5.56 -14.03	59.67 4.78 -11.43	57.84 3.94 -8.58
EAST RIVER___7 23524	50.26 3.85 0.00	40.44 3.10 0.00	34.98 2.62 0.00	34.25 2.39 0.00	34.44 2.37 0.00	39.21 2.80 0.00	45.21 3.54 0.00	53.33 4.91 -5.77	57.84 5.24 -6.61	60.10 5.69 -5.38	62.51 6.35 0.00	64.56 6.76 -1.93	66.58 7.16 -0.71	68.60 7.52 -1.43	70.58 7.05 -5.71	71.26 7.12 -6.25	72.30 6.96 -9.17	66.99 6.66 -5.29	64.74 6.33 -6.92	60.40 5.68 -5.80	72.30 5.83 -15.35	70.62 5.56 -14.03	59.67 4.78 -11.43	57.84 3.94 -8.58
EAST_HAMPTON___DIESEL 23722	60.16 7.05 -6.70	57.29 5.30 -14.65	55.42 4.43 -18.63	54.79 4.17 -18.76	54.46 4.14 -18.25	54.31 4.77 -13.13	55.16 5.88 -7.61	58.11 7.59 -7.87	62.07 8.69 -7.39	69.49 9.85 -10.61	81.75 11.29 -14.30	82.73 11.73 -15.13	92.36 13.03 -20.62	99.79 13.24 -26.90	106.42 12.55 -36.05	106.48 12.68 -35.91	106.59 12.53 -37.89	106.09 11.78 -39.27	97.74 11.23 -35.02	81.97 10.03 -23.02	86.43 10.69 -24.62	78.01 9.95 -17.03	71.27 8.13 -19.68	60.49 6.93 -8.24
ELEC_TRO_TEK 24086	58.54 3.85 -8.28	56.74 3.17 -16.23	55.27 2.69 -20.22	54.69 2.49 -20.34	54.33 2.47 -19.79	54.07 2.95 -14.71	54.62 3.67 -9.28	57.31 5.03 -9.63	61.28 5.34 -9.95	68.19 5.64 -13.52	76.81 6.35 -14.30	77.78 6.76 -15.15	88.28 7.22 -22.35	94.88 7.52 -27.71	100.92 7.05 -36.05	100.92 7.12 -35.91	101.08 7.02 -37.89	100.92 6.61 -39.27	93.84 6.39 -35.96	82.95 5.68 -28.35	86.55 5.93 -29.50	75.59 5.61 -18.95	68.95 4.74 -20.75	65.04 3.90 -15.82
E_CANADA_CAP_HY 24051	48.82 2.41 0.00	39.32 1.98 0.00	34.08 1.72 0.00	33.48 1.62 0.00	33.71 1.64 0.00	38.34 1.93 0.00	43.46 1.79 0.00	50.01 -0.43 -7.79	50.88 -0.37 -5.26	55.11 -0.29 -6.37	56.05 -0.11 0.00	58.21 -0.28 -2.62	59.09 0.35 -0.03	62.18 0.60 -1.93	66.20 0.64 -7.74	67.05 0.69 -8.47	69.39 0.79 -12.43	63.16 0.94 -7.18	61.75 0.88 -9.38	57.14 0.39 -7.83	55.94 0.26 -4.56	52.42 0.92 -0.47	52.07 0.61 -8.00	47.18 1.86 0.00
E_CANADA_MHWK_HY 24050	49.52 3.11 0.00	39.69 2.35 0.00	34.37 2.01 0.00	33.77 1.91 0.00	34.03 1.96 0.00	38.74 2.33 0.00	44.59 2.92 0.00	45.60 3.11 0.16	49.42 3.54 0.11	52.82 3.92 0.13	60.82 4.66 0.00	60.57 4.75 0.05	63.70 4.99 0.00	64.80 5.19 0.04	62.52 4.86 0.16	62.58 4.86 0.17	60.58 4.66 0.25	59.29 4.40 0.15	55.37 4.07 0.19	52.43 3.67 0.16	54.97 3.94 0.09	54.95 3.93 0.01	46.34 3.04 0.16	48.22 2.90 0.00
E_FISHKILL___LBMP 23776	49.10 2.69 0.00	39.62 2.28 0.00	34.27 1.91 0.00	33.55 1.69 0.00	33.77 1.70 0.00	38.45 2.04 0.00	44.21 2.54 0.00	52.18 3.67 -5.86	53.84 3.91 -3.94	57.99 4.17 -4.79	60.88 4.72 0.00	62.87 5.03 -1.97	64.77 5.34 -0.72	66.78 5.67 -1.46	68.88 5.26 -5.80	69.62 5.38 -6.35	70.71 5.22 -9.32	65.37 4.95 -5.38	63.37 4.84 -7.04	58.97 4.16 -5.89	58.89 4.35 -3.42	55.51 4.13 -0.35	53.09 3.61 -6.02	48.32 2.85 -0.15
FAR ROCKAWAY___4 23548	71.36 5.10 -19.85	69.13 4.03 -27.76	67.60 3.40 -31.84	66.91 3.15 -31.90	66.33 3.14 -31.12	66.37 3.68 -26.28	67.70 4.58 -21.45	71.44 6.27 -22.52	81.65 6.39 -29.27	91.81 6.47 -36.31	78.02 7.53 -14.33	79.00 7.88 -15.25	102.18 7.57 -35.90	101.87 8.17 -34.05	101.50 7.63 -36.05	101.57 7.76 -35.92	101.70 7.64 -37.89	101.52 7.21 -39.27	101.70 6.90 -43.31	125.78 6.80 -70.06	125.77 7.00 -67.65	91.33 6.38 -33.92	77.89 5.30 -29.13	121.15 4.58 -71.25
FENNER___WINDPWR 24204	47.29 0.88 0.00	37.94 0.60 0.00	32.88 0.52 0.00	32.34 0.48 0.00	32.58 0.51 0.00	37.07 0.66 0.00	42.55 0.88 0.00	43.42 0.60 -0.17	46.84 0.74 -0.11	50.00 0.83 -0.14	57.23 1.07 0.00	57.10 1.17 -0.06	60.00 1.29 0.00	61.06 1.37 -0.04	59.20 1.21 -0.17	59.24 1.16 -0.19	57.56 1.12 -0.27	56.14 0.94 -0.16	52.58 0.88 -0.21	49.73 0.64 -0.17	51.94 0.72 -0.10	52.11 1.07 -0.01	44.41 0.78 -0.17	46.18 0.86 0.00
FIBERTEK___ENERGY 23856	46.13 -0.28 0.00	37.00 -0.34 0.00	32.10 -0.26 0.00	31.57 -0.29 0.00	31.81 -0.26 0.00	36.19 -0.22 0.00	41.46 -0.21 0.00	42.92 -0.30 -0.57	46.06 -0.32 -0.39	49.21 -0.29 -0.47	55.94 -0.22 0.00	55.95 -0.11 -0.19	58.65 -0.06 0.00	59.73 -0.06 -0.14	58.10 -0.29 -0.57	58.16 -0.35 -0.62	56.70 -0.39 -0.92	55.07 -0.50 -0.53	51.72 -0.46 -0.69	48.91 -0.59 -0.58	50.95 -0.51 -0.34	50.80 -0.26 -0.03	43.70 -0.35 -0.59	44.96 -0.36 0.00
FITZPATRICK___ 23598	45.76 -0.65 0.00	36.78 -0.56 0.00	31.91 -0.45 0.00	31.38 -0.48 0.00	31.62 -0.45 0.00	35.90 -0.51 0.00	41.05 -0.62 0.00	42.41 -0.60 -0.36	45.49 -0.74 -0.24	48.55 -0.78 -0.30	55.37 -0.79 0.00	55.32 -0.67 -0.12	58.06 -0.65 0.00	59.08 -0.66 -0.09	57.37 -0.81 -0.36	57.47 -0.81 -0.39	55.96 -0.79 -0.58	54.49 -0.88 -0.33	51.11 -0.82 -0.44	48.40 -0.88 -0.36	50.46 -0.87 -0.21	50.28 -0.77 -0.02	43.13 -0.70 -0.37	44.69 -0.63 0.00
FORT ORANGE___ 23900	48.64 2.23 0.00	39.24 1.90 0.00	33.95 1.59 0.00	33.33 1.47 0.00	33.55 1.48 0.00	38.19 1.78 0.00	43.67 2.00 0.00	52.01 2.26 -7.10	53.26 2.48 -4.79	57.10 2.26 -5.81	58.74 2.58 0.00	61.00 2.74 -2.39	61.81 2.99 -0.11	64.63 3.22 -1.76	67.88 3.01 -7.05	68.62 3.01 -7.72	70.47 2.98 -11.32	64.33 2.75 -6.54	62.72 2.68 -8.55	58.20 2.15 -7.13	57.62 2.35 -4.15	54.37 2.91 -0.43	53.10 2.35 -7.29	47.50 2.18 0.00
FORT_DRUM_COGEN 23780	46.55 0.14 0.00	37.27 -0.07 0.00	32.26 -0.10 0.00	31.73 -0.13 0.00	31.97 -0.10 0.00	36.45 0.04 0.00	42.00 0.33 0.00	42.34 -0.51 -0.20	45.72 -0.41 -0.14	48.91 -0.29 -0.17	55.88 -0.28 0.00	55.72 -0.22 -0.07	58.48 -0.23 0.00	59.46 -0.24 -0.05	57.73 -0.29 -0.20	57.76 -0.35 -0.22	56.10 -0.39 -0.32	55.01 -0.22 -0.19	51.37 -0.36 -0.24	48.73 -0.39 -0.20	50.78 -0.46 -0.12	51.45 0.41 -0.01	43.71 0.04 -0.21	45.46 0.14 0.00

FPL FAR_ROCK_GT1 24212	71.36 5.10 -19.85	69.13 4.03 -27.76	67.60 3.40 -31.84	66.91 3.15 -31.90	66.33 3.14 -31.12	66.37 3.68 -26.28	67.70 4.58 -21.45	71.44 6.27 -22.52	81.65 6.39 -29.27	91.32 5.98 -36.31	77.45 6.96 -14.33	78.38 7.26 -15.25	101.60 6.99 -35.90	101.22 7.52 -34.05	100.92 7.05 -36.05	100.99 7.18 -35.92	101.08 7.02 -37.89	100.97 6.66 -39.27	101.19 6.39 -43.31	125.29 6.31 -70.06	125.26 6.49 -67.65	90.82 5.87 -33.92	77.46 4.87 -29.13	120.69 4.12 -71.25
FPL FAR_ROCK_GT2 23815	71.36 5.10 -19.85	69.13 4.03 -27.76	67.60 3.40 -31.84	66.91 3.15 -31.90	66.33 3.14 -31.12	66.37 3.68 -26.28	67.70 4.58 -21.45	71.44 6.27 -22.52	81.65 6.39 -29.27	91.81 6.47 -36.31	78.02 7.53 -14.33	79.00 7.88 -15.25	102.18 7.57 -35.90	101.87 8.17 -34.05	101.50 7.63 -36.05	101.57 7.76 -35.92	101.70 7.64 -37.89	101.52 7.21 -39.27	101.70 6.90 -43.31	125.78 6.80 -70.06	125.77 7.00 -67.65	91.33 6.38 -33.92	77.89 5.30 -29.13	121.15 4.58 -71.25
FRANKLIN_FALL_HYD 24054	44.00 -2.41 0.00	35.44 -1.90 0.00	30.68 -1.68 0.00	30.20 -1.66 0.00	30.37 -1.70 0.00	34.44 -1.97 0.00	39.63 -2.04 0.00	40.56 -2.09 0.00	44.10 -1.89 0.00	46.97 -2.06 0.00	53.41 -2.75 0.00	52.80 -3.07 0.00	55.42 -3.29 0.00	55.77 -3.88 0.00	54.29 -3.53 0.00	54.30 -3.59 0.00	52.69 -3.48 0.00	52.45 -2.59 0.00	48.50 -2.99 0.00	47.06 -1.86 0.00	49.02 -2.10 0.00	48.89 -2.14 0.00	41.72 -1.74 0.00	42.96 -2.36 0.00
FREEPORT_EQUS_GT1 23764	60.60 4.59 -9.60	58.58 3.70 -17.54	57.05 3.14 -21.55	56.42 2.90 -21.66	56.08 2.92 -21.09	55.86 3.42 -16.03	56.58 4.25 -10.66	59.47 5.72 -11.10	63.94 6.16 -11.79	70.89 6.62 -15.24	78.00 7.53 -14.31	78.96 7.93 -15.16	90.59 8.51 -23.37	96.67 8.83 -28.19	102.20 8.33 -36.05	102.19 8.39 -35.91	102.32 8.26 -37.89	102.13 7.82 -39.27	95.52 7.52 -36.51	87.11 6.70 -31.49	90.49 7.00 -32.37	77.68 6.58 -20.07	70.36 5.52 -21.38	72.08 4.62 -22.14
FULTON COGEN____ 23766	46.09 -0.32 0.00	36.97 -0.37 0.00	32.07 -0.29 0.00	31.54 -0.32 0.00	31.78 -0.29 0.00	36.16 -0.25 0.00	41.42 -0.25 0.00	42.77 -0.34 -0.46	45.89 -0.41 -0.31	49.01 -0.39 -0.37	55.88 -0.28 0.00	55.85 -0.17 -0.15	58.53 -0.18 0.00	59.58 -0.18 -0.11	57.92 -0.35 -0.45	58.04 -0.35 -0.50	56.51 -0.39 -0.73	54.91 -0.55 -0.42	51.58 -0.46 -0.55	48.74 -0.64 -0.46	50.78 -0.61 -0.27	50.70 -0.36 -0.03	43.50 -0.43 -0.47	44.91 -0.41 0.00
Freeport____CT2 23818	60.60 4.59 -9.60	58.58 3.70 -17.54	57.05 3.14 -21.55	56.42 2.90 -21.66	56.08 2.92 -21.09	55.86 3.42 -16.03	56.58 4.25 -10.66	59.47 5.72 -11.10	63.94 6.16 -11.79	70.89 6.62 -15.24	78.00 7.53 -14.31	78.96 7.93 -15.16	90.59 8.51 -23.37	96.67 8.83 -28.19	102.20 8.33 -36.05	102.19 8.39 -35.91	102.32 8.26 -37.89	102.13 7.82 -39.27	95.52 7.52 -36.51	87.11 6.70 -31.49	90.49 7.00 -32.37	77.68 6.58 -20.07	70.36 5.52 -21.38	72.08 4.62 -22.14
G.F.CEMENT____DRP 24184	48.78 2.37 0.00	39.24 1.90 0.00	34.01 1.65 0.00	33.36 1.50 0.00	33.77 1.70 0.00	38.52 2.11 0.00	43.79 2.12 0.00	51.37 1.32 -7.40	52.55 1.56 -5.00	56.90 1.81 -6.06	58.46 2.30 0.00	60.71 2.35 -2.49	61.32 2.52 -0.09	64.29 2.80 -1.84	67.78 2.60 -7.36	68.60 2.66 -8.05	70.57 2.58 -11.82	64.17 2.31 -6.82	62.62 2.21 -8.92	58.02 1.66 -7.44	57.34 1.89 -4.33	53.73 2.25 -0.45	52.55 1.48 -7.61	47.13 1.81 0.00
GARDENVILLE____LBMP 24039	41.82 -4.59 0.00	33.23 -4.11 0.00	29.16 -3.20 0.00	28.71 -3.15 0.00	28.93 -3.14 0.00	32.73 -3.68 0.00	36.63 -5.04 0.00	38.50 -5.12 -0.97	40.22 -5.93 -0.16	43.35 -6.37 -0.69	49.31 -6.85 0.00	49.64 -6.31 -0.08	52.19 -6.52 0.00	53.27 -6.62 -0.24	51.11 -6.94 -0.23	51.09 -7.06 -0.26	49.70 -6.85 -0.38	48.16 -7.10 -0.22	45.23 -6.54 -0.28	43.33 -6.56 -0.97	44.46 -6.80 -0.14	44.31 -6.74 -0.02	38.54 -5.91 -0.99	40.65 -4.67 0.00
GENERAL____MILLS 23808	41.95 -4.46 0.00	33.34 -4.00 0.00	29.25 -3.11 0.00	28.77 -3.09 0.00	29.02 -3.05 0.00	32.81 -3.60 0.00	36.75 -4.92 0.00	38.54 -5.08 -0.97	40.32 -5.84 -0.17	43.44 -6.28 -0.69	49.42 -6.74 0.00	49.76 -6.20 -0.09	52.31 -6.40 0.00	53.33 -6.56 -0.24	51.19 -6.88 -0.25	51.21 -6.95 -0.27	49.82 -6.74 -0.39	48.28 -6.99 -0.23	45.35 -6.44 -0.30	43.43 -6.46 -0.97	44.57 -6.70 -0.15	44.42 -6.63 -0.02	38.63 -5.82 -0.99	40.79 -4.53 0.00
GE_PLASTICS____DRP 24183	47.52 1.11 0.00	38.35 1.01 0.00	33.20 0.84 0.00	32.59 0.73 0.00	32.81 0.74 0.00	37.32 0.91 0.00	42.63 0.96 0.00	51.07 1.24 -7.18	52.17 1.33 -4.85	56.33 1.42 -5.88	57.84 1.68 0.00	60.13 1.84 -2.42	60.68 1.94 -0.03	63.58 2.15 -1.78	66.93 1.97 -7.14	67.67 1.97 -7.81	69.54 1.91 -11.46	63.42 1.76 -6.62	61.94 1.80 -8.65	57.56 1.42 -7.22	56.80 1.48 -4.20	53.05 1.58 -0.44	52.14 1.30 -7.38	46.41 1.09 0.00
GILBOA____1 23756	47.66 1.25 0.00	38.65 1.31 0.00	33.46 1.10 0.00	32.85 0.99 0.00	33.06 0.99 0.00	37.58 1.17 0.00	42.79 1.12 0.00	49.96 1.66 -5.65	51.54 1.75 -3.80	55.56 1.91 -4.62	58.35 2.19 0.00	60.16 2.40 -1.89	61.02 2.41 0.10	63.67 2.62 -1.40	65.78 2.37 -5.59	66.44 2.43 -6.12	67.51 2.36 -8.98	62.42 2.20 -5.18	60.58 2.32 -6.77	56.46 1.86 -5.68	56.40 1.99 -3.29	53.36 1.99 -0.34	50.91 1.65 -5.80	46.59 1.27 0.00
GILBOA____2 23757	47.66 1.25 0.00	38.80 1.46 0.00	33.62 1.26 0.00	33.01 1.15 0.00	33.19 1.12 0.00	37.76 1.35 0.00	42.79 1.12 0.00	49.96 1.66 -5.65	51.54 1.75 -3.80	55.56 1.91 -4.62	58.35 2.19 0.00	60.16 2.40 -1.89	60.78 2.17 0.10	63.44 2.39 -1.40	65.55 2.14 -5.59	66.21 2.20 -6.12	67.28 2.13 -8.98	62.26 2.04 -5.18	60.58 2.32 -6.77	56.46 1.86 -5.68	56.40 1.99 -3.29	53.36 1.99 -0.34	50.91 1.65 -5.80	46.59 1.27 0.00
GILBOA____3 23758	47.66 1.25 0.00	38.65 1.31 0.00	33.46 1.10 0.00	32.85 0.99 0.00	33.06 0.99 0.00	37.58 1.17 0.00	42.79 1.12 0.00	49.96 1.66 -5.65	51.54 1.75 -3.80	55.56 1.91 -4.62	58.35 2.19 0.00	60.16 2.40 -1.89	61.02 2.41 0.10	63.67 2.62 -1.40	65.78 2.37 -5.59	66.44 2.43 -6.12	67.51 2.36 -8.98	62.42 2.20 -5.18	60.58 2.32 -6.77	56.46 1.86 -5.68	56.40 1.99 -3.29	53.36 1.99 -0.34	50.91 1.65 -5.80	46.59 1.27 0.00
GILBOA____4 23759	47.66 1.25 0.00	38.80 1.46 0.00	33.62 1.26 0.00	33.01 1.15 0.00	33.19 1.12 0.00	37.76 1.35 0.00	42.79 1.12 0.00	49.96 1.66 -5.65	51.54 1.75 -3.80	55.56 1.91 -4.62	58.35 2.19 0.00	60.16 2.40 -1.89	61.02 2.41 0.10	63.67 2.62 -1.40	65.78 2.37 -5.59	66.44 2.43 -6.12	67.51 2.36 -8.98	62.42 2.20 -5.18	60.58 2.32 -6.77	56.46 1.86 -5.68	56.40 1.99 -3.29	53.36 1.99 -0.34	50.91 1.65 -5.80	46.59 1.27 0.00
GILBOA____ 23599	47.66 1.25 0.00	38.65 1.31 0.00	33.46 1.10 0.00	32.85 0.99 0.00	33.06 0.99 0.00	37.58 1.17 0.00	42.79 1.12 0.00	49.96 1.66 -5.65	51.54 1.75 -3.80	55.56 1.91 -4.62	58.35 2.19 0.00	60.16 2.40 -1.89	61.02 2.41 0.10	63.67 2.62 -1.40	65.78 2.37 -5.59	66.44 2.43 -6.12	67.51 2.36 -8.98	62.42 2.20 -5.18	60.58 2.32 -6.77	56.46 1.86 -5.68	56.40 1.99 -3.29	53.36 1.99 -0.34	50.91 1.65 -5.80	46.59 1.27 0.00
GINNA____ 23603	41.35 -5.06 0.00	33.16 -4.18 0.00	28.80 -3.56 0.00	28.36 -3.50 0.00	28.57 -3.50 0.00	32.55 -3.86 0.00	36.96 -4.71 0.00	38.43 -4.91 -0.69	40.68 -5.80 -0.49	43.42 -6.18 -0.57	49.59 -6.57 0.00	49.63 -6.48 -0.24	51.84 -6.87 0.00	52.36 -7.46 -0.17	51.14 -7.40 -0.72	51.15 -7.53 -0.79	49.92 -7.41 -1.16	48.28 -7.43 -0.67	45.52 -6.85 -0.88	42.81 -6.80 -0.69	44.90 -6.65 -0.43	44.59 -6.48 -0.04	38.69 -5.48 -0.71	40.43 -4.89 0.00

GLEN PARK____ 23778	47.06 0.65 0.00	37.64 0.30 0.00	32.59 0.23 0.00	32.08 0.22 0.00	32.33 0.26 0.00	36.85 0.44 0.00	42.46 0.79 0.00	42.79 -0.09 -0.23	46.24 0.09 -0.16	49.42 0.20 -0.19	56.50 0.34 0.00	56.40 0.45 -0.08	59.18 0.47 0.00	60.25 0.54 -0.06	58.45 0.40 -0.23	58.49 0.35 -0.25	56.82 0.28 -0.37	55.65 0.39 -0.22	51.98 0.21 -0.28	49.26 0.10 -0.24	51.31 0.05 -0.14	51.96 0.92 -0.01	44.18 0.48 -0.24	45.95 0.63 0.00
GLENWOOD_IC_1_G5 23712	59.11 3.99 -8.71	57.25 3.25 -16.66	55.74 2.72 -20.66	55.16 2.52 -20.78	54.79 2.50 -20.22	54.46 2.91 -15.14	54.98 3.58 -9.73	57.76 4.99 -10.12	62.00 5.38 -10.63	68.94 5.64 -14.27	76.58 6.12 -14.30	77.50 6.48 -15.15	88.26 6.75 -22.80	94.78 7.22 -27.91	100.63 6.76 -36.05	100.57 6.77 -35.91	100.69 6.63 -37.89	100.69 6.38 -39.27	93.77 6.08 -36.20	84.01 5.38 -29.71	87.43 5.57 -30.74	75.97 5.51 -19.43	69.35 4.87 -21.02	67.39 4.17 -17.90
GLENWOOD_IC_2_G1 23688	57.40 3.71 -7.28	55.63 3.06 -15.23	54.14 2.56 -19.22	53.57 2.36 -19.35	53.23 2.34 -18.82	52.89 2.77 -13.71	53.35 3.46 -8.22	55.99 4.82 -8.52	59.53 5.15 -8.39	66.33 5.49 -11.81	76.64 6.18 -14.30	77.55 6.54 -15.14	86.98 6.93 -21.34	94.22 7.34 -27.23	100.75 6.88 -36.05	100.69 6.89 -35.91	100.86 6.80 -37.89	100.75 6.44 -39.27	93.07 6.18 -35.40	79.61 5.48 -25.21	83.48 5.73 -26.63	74.31 5.46 -17.82	68.23 4.65 -20.12	60.21 3.85 -11.04
GLENWOOD_IC_3_G1 23689	57.40 3.71 -7.28	55.63 3.06 -15.23	54.14 2.56 -19.22	53.57 2.36 -19.35	53.23 2.34 -18.82	52.89 2.77 -13.71	53.35 3.46 -8.22	55.99 4.82 -8.52	59.53 5.15 -8.39	66.33 5.49 -11.81	76.64 6.18 -14.30	77.55 6.54 -15.14	86.98 6.93 -21.34	94.22 7.34 -27.23	100.75 6.88 -36.05	100.69 6.89 -35.91	100.86 6.80 -37.89	100.75 6.44 -39.27	93.07 6.18 -35.40	79.61 5.48 -25.21	83.48 5.73 -26.63	74.31 5.46 -17.82	68.23 4.65 -20.12	60.21 3.85 -11.04
GLENWOOD____4 23550	59.11 3.99 -8.71	57.25 3.25 -16.66	55.74 2.72 -20.66	55.16 2.52 -20.78	54.79 2.50 -20.22	54.46 2.91 -15.14	54.98 3.58 -9.73	57.76 4.99 -10.12	62.00 5.38 -10.63	68.94 5.64 -14.27	76.58 6.12 -14.30	77.50 6.48 -15.15	88.26 6.75 -22.80	94.78 7.22 -27.91	100.63 6.76 -36.05	100.57 6.77 -35.91	100.69 6.63 -37.89	100.69 6.38 -39.27	93.77 6.08 -36.20	84.01 5.38 -29.71	87.43 5.57 -30.74	75.97 5.51 -19.43	69.35 4.87 -21.02	67.39 4.17 -17.90
GLENWOOD____5 23614	59.11 3.99 -8.71	57.25 3.25 -16.66	55.74 2.72 -20.66	55.16 2.52 -20.78	54.79 2.50 -20.22	54.46 2.91 -15.14	54.98 3.58 -9.73	57.76 4.99 -10.12	62.00 5.38 -10.63	68.94 5.64 -14.27	76.58 6.12 -14.30	77.50 6.48 -15.15	88.26 6.75 -22.80	94.78 7.22 -27.91	100.63 6.76 -36.05	100.57 6.77 -35.91	100.69 6.63 -37.89	100.69 6.38 -39.27	93.77 6.08 -36.20	84.01 5.38 -29.71	87.43 5.57 -30.74	75.97 5.51 -19.43	69.35 4.87 -21.02	67.39 4.17 -17.90
GLOBAL GREEN_PORT_GT1 23814	60.16 7.05 -6.70	57.29 5.30 -14.65	55.42 4.43 -18.63	54.79 4.17 -18.76	54.46 4.14 -18.25	54.31 4.77 -13.13	55.16 5.88 -7.61	58.11 7.59 -7.87	62.07 8.69 -7.39	69.49 9.85 -10.61	81.75 11.29 -14.30	82.73 11.73 -15.13	92.36 13.03 -20.62	99.79 13.24 -26.90	106.42 12.55 -36.05	106.48 12.68 -35.91	106.59 12.53 -37.89	106.09 11.78 -39.27	97.74 11.23 -35.02	81.97 10.03 -23.02	86.43 10.69 -24.62	78.01 9.95 -17.03	71.27 8.13 -19.68	60.49 6.93 -8.24
GOUDEY____7 23579	45.39 -1.02 0.00	36.26 -1.08 0.00	31.65 -0.71 0.00	31.13 -0.73 0.00	31.36 -0.71 0.00	35.39 -1.02 0.00	40.59 -1.08 0.00	43.88 -0.68 -1.91	46.40 -0.78 -1.19	49.84 -0.74 -1.55	55.60 -0.56 0.00	56.40 -0.06 -0.59	58.90 0.18 -0.01	60.67 0.54 -0.48	59.63 0.06 -1.75	59.87 0.06 -1.92	59.15 0.17 -2.81	56.22 -0.44 -1.62	53.10 -0.51 -2.12	50.01 -0.83 -1.92	51.33 -0.82 -1.03	50.43 -0.71 -0.11	44.69 -0.74 -1.97	44.05 -1.27 0.00
GOUDEY____8 23580	45.16 -1.25 0.00	36.15 -1.19 0.00	31.62 -0.74 0.00	31.06 -0.80 0.00	31.30 -0.77 0.00	35.32 -1.09 0.00	40.38 -1.29 0.00	43.71 -0.85 -1.91	46.17 -1.01 -1.19	49.65 -0.93 -1.55	55.37 -0.79 0.00	56.18 -0.28 -0.59	58.60 -0.12 -0.01	60.43 0.30 -0.48	59.34 -0.23 -1.75	59.64 -0.17 -1.92	58.92 -0.06 -2.81	56.00 -0.66 -1.62	52.89 -0.72 -2.12	49.76 -1.08 -1.92	51.13 -1.02 -1.03	50.17 -0.97 -0.11	44.47 -0.96 -1.97	43.82 -1.50 0.00
GOWANUS_GT 1_GRP 23732	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT 2_GRP 23617	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT 3_GRP 23618	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT 4_GRP 23751	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT1_1 24077	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT1_2 24078	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT1_3 24079	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38

GOWANUS_GT1_4 24080	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT1_5 24084	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT1_6 24111	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT1_7 24112	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT1_8 24113	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT2_1 24114	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT2_2 24115	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT2_3 24116	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT2_4 24117	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT2_5 24118	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT2_6 24119	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT2_7 24120	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT2_8 24121	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT3_1 24122	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT3_2 24123	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT3_3 24124	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38

GOWANUS_GT3_4 24125	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT3_5 24126	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT3_6 24127	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT3_7 24128	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT3_8 24129	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT4_1 24130	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT4_2 24131	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT4_3 24132	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT4_4 24133	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT4_5 24134	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT4_6 24135	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT4_7 24136	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GOWANUS_GT4_8 24137	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
GRAHMSVILLE___HY 23607	47.01 0.60 0.00	37.86 0.52 0.00	32.72 0.36 0.00	32.08 0.22 0.00	32.29 0.22 0.00	36.74 0.33 0.00	42.38 0.71 0.00	49.78 2.13 -5.00	51.70 2.35 -3.36	55.67 2.55 -4.09	59.14 2.98 0.00	60.79 3.24 -1.68	62.51 3.41 -0.39	64.71 3.82 -1.24	66.30 3.53 -4.95	66.89 3.59 -5.41	67.59 3.48 -7.94	62.88 3.25 -4.59	60.83 3.35 -5.99	56.64 2.69 -5.03	56.69 2.66 -2.91	53.73 2.40 -0.30	50.56 1.96 -5.14	46.05 0.73 0.00
GREENIDGE___3 23582	42.60 -3.81 0.00	34.17 -3.17 0.00	30.16 -2.20 0.00	29.66 -2.20 0.00	29.92 -2.15 0.00	33.68 -2.73 0.00	38.04 -3.63 0.00	40.17 -3.63 -1.15	42.61 -4.05 -0.67	45.73 -4.22 -0.92	51.72 -4.44 0.00	52.18 -4.02 -0.33	54.67 -4.05 -0.01	55.94 -4.00 -0.29	54.47 -4.34 -0.99	54.57 -4.40 -1.08	53.48 -4.27 -1.58	51.28 -4.68 -0.92	48.26 -4.43 -1.20	45.52 -4.55 -1.15	47.10 -4.60 -0.58	46.70 -4.39 -0.06	40.77 -3.87 -1.18	41.38 -3.94 0.00
GREENIDGE___4 23583	42.47 -3.94 0.00	34.09 -3.25 0.00	30.19 -2.17 0.00	29.69 -2.17 0.00	29.92 -2.15 0.00	33.68 -2.73 0.00	37.92 -3.75 0.00	40.05 -3.75 -1.15	42.47 -4.19 -0.67	45.59 -4.36 -0.92	51.55 -4.61 0.00	52.01 -4.19 -0.33	54.49 -4.23 -0.01	55.76 -4.18 -0.29	54.30 -4.51 -0.99	54.40 -4.57 -1.08	53.31 -4.44 -1.58	51.12 -4.84 -0.92	48.11 -4.58 -1.20	45.37 -4.70 -1.15	46.95 -4.75 -0.58	46.55 -4.54 -0.06	40.64 -4.00 -1.18	41.24 -4.08 0.00

HARZA MOOSE___RIVER 24016	47.11 0.70 0.00	37.83 0.49 0.00	32.75 0.39 0.00	32.24 0.38 0.00	32.45 0.38 0.00	36.92 0.51 0.00	42.42 0.75 0.00	42.99 0.34 0.00	46.45 0.46 0.00	49.62 0.59 0.00	56.89 0.73 0.00	56.65 0.78 0.00	59.59 0.88 0.00	60.54 0.89 0.00	58.63 0.81 0.00	58.70 0.81 0.00	56.90 0.73 0.00	55.76 0.72 0.00	52.11 0.62 0.00	49.41 0.49 0.00	51.63 0.51 0.00	52.00 0.97 0.00	44.11 0.65 0.00	46.05 0.73 0.00
HEMPSTEAD____ 23647	59.02 3.99 -8.62	57.16 3.25 -16.57	55.67 2.75 -20.56	55.09 2.55 -20.68	54.73 2.53 -20.13	54.45 2.99 -15.05	55.01 3.71 -9.63	57.78 5.12 -10.01	61.86 5.47 -10.40	68.73 5.79 -13.91	76.92 6.46 -14.30	77.84 6.82 -15.15	88.57 7.28 -22.58	95.11 7.64 -27.82	101.04 7.17 -36.05	101.04 7.24 -35.91	101.14 7.08 -37.89	101.03 6.72 -39.27	94.06 6.49 -36.08	83.70 5.72 -29.06	87.24 5.98 -30.14	75.95 5.72 -19.20	69.26 4.91 -20.89	66.85 4.08 -17.45
HICKLING___1 23621	44.46 -1.95 0.00	35.14 -2.20 0.00	30.84 -1.52 0.00	30.30 -1.56 0.00	30.56 -1.51 0.00	34.41 -2.00 0.00	39.67 -2.00 0.00	42.51 -1.66 -1.52	45.04 -1.84 -0.89	48.49 -1.76 -1.22	54.70 -1.46 0.00	55.64 -0.67 -0.44	58.37 -0.35 -0.01	60.21 0.18 -0.38	58.48 -0.64 -1.30	58.74 -0.58 -1.43	57.81 -0.45 -2.09	54.82 -1.43 -1.21	51.53 -1.54 -1.58	48.40 -2.05 -1.53	49.95 -1.94 -0.77	49.32 -1.79 -0.08	43.24 -1.78 -1.56	42.92 -2.40 0.00
HICKLING___2 23622	44.46 -1.95 0.00	35.14 -2.20 0.00	30.84 -1.52 0.00	30.30 -1.56 0.00	30.56 -1.51 0.00	34.41 -2.00 0.00	39.67 -2.00 0.00	42.51 -1.66 -1.52	45.04 -1.84 -0.89	48.49 -1.76 -1.22	54.70 -1.46 0.00	55.64 -0.67 -0.44	58.37 -0.35 -0.01	60.21 0.18 -0.38	58.48 -0.64 -1.30	58.74 -0.58 -1.43	57.81 -0.45 -2.09	54.82 -1.43 -1.21	51.53 -1.54 -1.58	48.40 -2.05 -1.53	49.95 -1.94 -0.77	49.32 -1.79 -0.08	43.24 -1.78 -1.56	42.92 -2.40 0.00
HIGH FALLS___HY 23754	46.73 0.32 0.00	37.71 0.37 0.00	32.55 0.19 0.00	31.89 0.03 0.00	32.07 0.00 0.00	36.56 0.15 0.00	42.25 0.58 0.00	51.05 2.60 -5.80	52.74 2.85 -3.90	56.91 3.14 -4.74	59.75 3.59 0.00	61.78 3.97 -1.94	63.17 4.11 -0.35	65.74 4.65 -1.44	67.90 4.34 -5.74	68.57 4.40 -6.28	69.71 4.32 -9.22	64.38 4.02 -5.32	62.62 4.17 -6.96	58.08 3.33 -5.83	57.77 3.27 -3.38	54.24 2.86 -0.35	51.72 2.30 -5.96	45.86 0.54 0.00
HILLBURN___GT 23639	49.10 2.69 0.00	39.58 2.24 0.00	34.20 1.84 0.00	33.52 1.66 0.00	33.71 1.64 0.00	38.38 1.97 0.00	44.29 2.62 0.00	52.23 4.05 -5.53	54.08 4.37 -3.72	58.26 4.71 -4.52	61.50 5.34 0.00	63.42 5.70 -1.85	65.39 6.05 -0.63	67.46 6.44 -1.37	69.31 6.01 -5.48	69.96 6.08 -5.99	70.91 5.95 -8.79	65.73 5.61 -5.08	63.59 5.46 -6.64	59.23 4.75 -5.56	59.25 4.91 -3.22	55.95 4.59 -0.33	53.01 3.87 -5.68	47.90 2.85 0.27
HOLTSVIL 1-5___GRP1 24031	56.94 3.85 -6.68	55.03 3.06 -14.63	53.56 2.59 -18.61	53.02 2.42 -18.74	52.71 2.41 -18.23	52.32 2.80 -13.11	52.72 3.46 -7.59	55.06 4.56 -7.85	58.32 4.97 -7.36	65.10 5.49 -10.58	76.58 6.12 -14.30	77.42 6.42 -15.13	86.37 7.05 -20.61	93.70 7.16 -26.89	100.63 6.76 -36.05	100.63 6.83 -35.91	100.86 6.80 -37.89	100.64 6.33 -39.27	92.73 6.23 -35.01	77.32 5.43 -22.97	81.42 5.73 -24.57	73.45 5.41 -17.01	67.69 4.56 -19.67	57.23 3.76 -8.15
HOLTSVIL6-10___GRP2 24032	57.44 4.32 -6.71	55.41 3.40 -14.67	53.89 2.88 -18.65	53.32 2.68 -18.78	52.99 2.66 -18.26	52.65 3.09 -13.15	53.09 3.79 -7.63	55.49 4.95 -7.89	58.79 5.38 -7.42	65.60 5.93 -10.64	77.20 6.74 -14.30	77.93 6.93 -15.13	87.04 7.69 -20.64	94.30 7.75 -26.90	101.21 7.34 -36.05	101.21 7.41 -35.91	101.42 7.36 -37.89	101.19 6.88 -39.27	93.27 6.75 -35.03	77.86 5.87 -23.07	82.03 6.24 -24.67	73.95 5.87 -17.05	68.10 4.95 -19.69	57.77 4.12 -8.33
HOLTSVILLE_IC_1 23690	56.94 3.85 -6.68	55.03 3.06 -14.63	53.56 2.59 -18.61	53.02 2.42 -18.74	52.71 2.41 -18.23	52.32 2.80 -13.11	52.72 3.46 -7.59	55.06 4.56 -7.85	58.32 4.97 -7.36	65.10 5.49 -10.58	76.58 6.12 -14.30	77.42 6.42 -15.13	86.37 7.05 -20.61	93.70 7.16 -26.89	100.63 6.76 -36.05	100.63 6.83 -35.91	100.86 6.80 -37.89	100.64 6.33 -39.27	92.73 6.23 -35.01	77.32 5.43 -22.97	81.42 5.73 -24.57	73.45 5.41 -17.01	67.69 4.56 -19.67	57.23 3.76 -8.15
HOLTSVILLE_IC_10 23699	57.44 4.32 -6.71	55.41 3.40 -14.67	53.89 2.88 -18.65	53.32 2.68 -18.78	52.99 2.66 -18.26	52.65 3.09 -13.15	53.09 3.79 -7.63	55.49 4.95 -7.89	58.79 5.38 -7.42	65.60 5.93 -10.64	77.20 6.74 -14.30	77.93 6.93 -15.13	87.04 7.69 -20.64	94.30 7.75 -26.90	101.21 7.34 -36.05	101.21 7.41 -35.91	101.42 7.36 -37.89	101.19 6.88 -39.27	93.27 6.75 -35.03	77.86 5.87 -23.07	82.03 6.24 -24.67	73.95 5.87 -17.05	68.10 4.95 -19.69	57.77 4.12 -8.33
HOLTSVILLE_IC_2 23691	56.94 3.85 -6.68	55.03 3.06 -14.63	53.56 2.59 -18.61	53.02 2.42 -18.74	52.71 2.41 -18.23	52.32 2.80 -13.11	52.72 3.46 -7.59	55.06 4.56 -7.85	58.32 4.97 -7.36	65.10 5.49 -10.58	76.58 6.12 -14.30	77.42 6.42 -15.13	86.37 7.05 -20.61	93.70 7.16 -26.89	100.63 6.76 -36.05	100.63 6.83 -35.91	100.86 6.80 -37.89	100.64 6.33 -39.27	92.73 6.23 -35.01	77.32 5.43 -22.97	81.42 5.73 -24.57	73.45 5.41 -17.01	67.69 4.56 -19.67	57.23 3.76 -8.15
HOLTSVILLE_IC_3 23692	56.94 3.85 -6.68	55.03 3.06 -14.63	53.56 2.59 -18.61	53.02 2.42 -18.74	52.71 2.41 -18.23	52.32 2.80 -13.11	52.72 3.46 -7.59	55.06 4.56 -7.85	58.32 4.97 -7.36	65.10 5.49 -10.58	76.58 6.12 -14.30	77.42 6.42 -15.13	86.37 7.05 -20.61	93.70 7.16 -26.89	100.63 6.76 -36.05	100.63 6.83 -35.91	100.86 6.80 -37.89	100.64 6.33 -39.27	92.73 6.23 -35.01	77.32 5.43 -22.97	81.42 5.73 -24.57	73.45 5.41 -17.01	67.69 4.56 -19.67	57.23 3.76 -8.15
HOLTSVILLE_IC_4 23693	56.94 3.85 -6.68	55.03 3.06 -14.63	53.56 2.59 -18.61	53.02 2.42 -18.74	52.71 2.41 -18.23	52.32 2.80 -13.11	52.72 3.46 -7.59	55.06 4.56 -7.85	58.32 4.97 -7.36	65.10 5.49 -10.58	76.58 6.12 -14.30	77.42 6.42 -15.13	86.37 7.05 -20.61	93.70 7.16 -26.89	100.63 6.76 -36.05	100.63 6.83 -35.91	100.86 6.80 -37.89	100.64 6.33 -39.27	92.73 6.23 -35.01	77.32 5.43 -22.97	81.42 5.73 -24.57	73.45 5.41 -17.01	67.69 4.56 -19.67	57.23 3.76 -8.15
HOLTSVILLE_IC_5 23694	56.94 3.85 -6.68	55.03 3.06 -14.63	53.56 2.59 -18.61	53.02 2.42 -18.74	52.71 2.41 -18.23	52.32 2.80 -13.11	52.72 3.46 -7.59	55.06 4.56 -7.85	58.32 4.97 -7.36	65.10 5.49 -10.58	76.58 6.12 -14.30	77.42 6.42 -15.13	86.37 7.05 -20.61	93.70 7.16 -26.89	100.63 6.76 -36.05	100.63 6.83 -35.91	100.86 6.80 -37.89	100.64 6.33 -39.27	92.73 6.23 -35.01	77.32 5.43 -22.97	81.42 5.73 -24.57	73.45 5.41 -17.01	67.69 4.56 -19.67	57.23 3.76 -8.15
HOLTSVILLE_IC_6 23695	57.44 4.32 -6.71	55.41 3.40 -14.67	53.89 2.88 -18.65	53.32 2.68 -18.78	52.99 2.66 -18.26	52.65 3.09 -13.15	53.09 3.79 -7.63	55.49 4.95 -7.89	58.79 5.38 -7.42	65.60 5.93 -10.64	77.20 6.74 -14.30	77.93 6.93 -15.13	87.04 7.69 -20.64	94.30 7.75 -26.90	101.21 7.34 -36.05	101.21 7.41 -35.91	101.42 7.36 -37.89	101.19 6.88 -39.27	93.27 6.75 -35.03	77.86 5.87 -23.07	82.03 6.24 -24.67	73.95 5.87 -17.05	68.10 4.95 -19.69	57.77 4.12 -8.33
HOLTSVILLE_IC_7 23696	57.44 4.32 -6.71	55.41 3.40 -14.67	53.89 2.88 -18.65	53.32 2.68 -18.78	52.99 2.66 -18.26	52.65 3.09 -13.15	53.09 3.79 -7.63	55.49 4.95 -7.89	58.79 5.38 -7.42	65.60 5.93 -10.64	77.20 6.74 -14.30	77.93 6.93 -15.13	87.04 7.69 -20.64	94.30 7.75 -26.90	101.21 7.34 -36.05	101.21 7.41 -35.91	101.42 7.36 -37.89	101.19 6.88 -39.27	93.27 6.75 -35.03	77.86 5.87 -23.07	82.03 6.24 -24.67	73.95 5.87 -17.05	68.10 4.95 -19.69	57.77 4.12 -8.33

HOLTSVILLE_IC_8 23697	57.44 4.32 -6.71	55.41 3.40 -14.67	53.89 2.88 -18.65	53.32 2.68 -18.78	52.99 2.66 -18.26	52.65 3.09 -13.15	53.09 3.79 -7.63	55.49 4.95 -7.89	58.79 5.38 -7.42	65.60 5.93 -10.64	77.20 6.74 -14.30	77.93 6.93 -15.13	87.04 7.69 -20.64	94.30 7.75 -26.90	101.21 7.34 -36.05	101.21 7.41 -35.91	101.42 7.36 -37.89	101.19 6.88 -39.27	93.27 6.75 -35.03	77.86 5.87 -23.07	82.03 6.24 -24.67	73.95 5.87 -17.05	68.10 4.95 -19.69	57.77 4.12 -8.33
HOLTSVILLE_IC_9 23698	57.44 4.32 -6.71	55.41 3.40 -14.67	53.89 2.88 -18.65	53.32 2.68 -18.78	52.99 2.66 -18.26	52.65 3.09 -13.15	53.09 3.79 -7.63	55.49 4.95 -7.89	58.79 5.38 -7.42	65.60 5.93 -10.64	77.20 6.74 -14.30	77.93 6.93 -15.13	87.04 7.69 -20.64	94.30 7.75 -26.90	101.21 7.34 -36.05	101.21 7.41 -35.91	101.42 7.36 -37.89	101.19 6.88 -39.27	93.27 6.75 -35.03	77.86 5.87 -23.07	82.03 6.24 -24.67	73.95 5.87 -17.05	68.10 4.95 -19.69	57.77 4.12 -8.33
HQ_GEN_CEDARS 23644	44.41 -2.00 0.00	35.73 -1.61 0.00	30.94 -1.42 0.00	30.39 -1.47 0.00	30.59 -1.48 0.00	34.66 -1.75 0.00	40.05 -1.62 0.00	41.03 -1.62 0.00	44.79 -1.20 0.00	47.76 -1.27 0.00	54.36 -1.80 0.00	53.75 -2.12 0.00	56.48 -2.23 0.00	56.61 -3.04 0.00	54.93 -2.89 0.00	55.00 -2.89 0.00	53.31 -2.86 0.00	53.33 -1.71 0.00	49.07 -2.42 0.00	47.79 -1.13 0.00	49.79 -1.33 0.00	49.70 -1.33 0.00	42.37 -1.09 0.00	43.33 -1.99 0.00
HQ_GEN_CHAT DC 23651	37.32 -0.88 8.21	36.63 -0.71 0.00	31.71 -0.65 0.00	31.32 -0.54 0.00	31.49 -0.58 0.00	35.72 -0.69 0.00	40.92 -0.75 0.00	41.58 -1.07 0.00	44.93 -1.06 0.00	47.85 -1.18 0.00	54.70 -1.46 0.00	54.14 -1.73 0.00	56.89 -1.82 0.00	57.62 -2.03 0.00	56.09 -1.73 0.00	56.10 -1.79 0.00	54.43 -1.74 0.00	53.61 -1.43 0.00	50.00 -1.49 0.00	47.89 -1.03 0.00	50.00 -1.12 0.00	49.81 -1.22 0.00	42.50 -0.96 0.00	44.46 -0.86 0.00
HUDAV+59+74_TH_GRP 23620	50.22 3.81 0.00	40.44 3.10 0.00	34.95 2.59 0.00	34.22 2.36 0.00	34.41 2.34 0.00	39.21 2.80 0.00	45.21 3.54 0.00	53.28 4.86 -5.77	57.84 5.24 -6.61	60.05 5.64 -5.38	62.45 6.29 0.00	64.45 6.65 -1.93	66.47 7.05 -0.71	68.48 7.40 -1.43	70.47 6.94 -5.71	71.14 7.00 -6.25	72.19 6.85 -9.17	66.88 6.55 -5.29	64.69 6.28 -6.92	60.35 5.63 -5.80	72.30 5.83 -15.35	70.62 5.56 -14.03	59.63 4.74 -11.43	57.84 3.94 -8.58
HUDSON AVE_GT_3 23810	50.22 3.81 0.00	40.44 3.10 0.00	34.95 2.59 0.00	34.22 2.36 0.00	34.41 2.34 0.00	39.21 2.80 0.00	45.21 3.54 0.00	53.28 4.86 -5.77	57.84 5.24 -6.61	60.05 5.64 -5.38	62.45 6.29 0.00	64.45 6.65 -1.93	66.47 7.05 -0.71	68.48 7.40 -1.43	70.47 6.94 -5.71	71.14 7.00 -6.25	72.19 6.85 -9.17	66.88 6.55 -5.29	64.69 6.28 -6.92	60.35 5.63 -5.80	72.30 5.83 -15.35	70.62 5.56 -14.03	59.63 4.74 -11.43	57.84 3.94 -8.58
HUDSON AVE_GT_4 23540	50.22 3.81 0.00	40.44 3.10 0.00	34.95 2.59 0.00	34.22 2.36 0.00	34.41 2.34 0.00	39.21 2.80 0.00	45.21 3.54 0.00	53.28 4.86 -5.77	57.84 5.24 -6.61	60.05 5.64 -5.38	62.45 6.29 0.00	64.45 6.65 -1.93	66.47 7.05 -0.71	68.48 7.40 -1.43	70.47 6.94 -5.71	71.14 7.00 -6.25	72.19 6.85 -9.17	66.88 6.55 -5.29	64.69 6.28 -6.92	60.35 5.63 -5.80	72.30 5.83 -15.35	70.62 5.56 -14.03	59.63 4.74 -11.43	57.84 3.94 -8.58
HUDSON AVE_GT_5 23657	50.22 3.81 0.00	40.44 3.10 0.00	34.95 2.59 0.00	34.22 2.36 0.00	34.41 2.34 0.00	39.21 2.80 0.00	45.21 3.54 0.00	53.28 4.86 -5.77	57.84 5.24 -6.61	60.05 5.64 -5.38	62.45 6.29 0.00	64.45 6.65 -1.93	66.47 7.05 -0.71	68.48 7.40 -1.43	70.47 6.94 -5.71	71.14 7.00 -6.25	72.19 6.85 -9.17	66.88 6.55 -5.29	64.69 6.28 -6.92	60.35 5.63 -5.80	72.30 5.83 -15.35	70.62 5.56 -14.03	59.63 4.74 -11.43	57.84 3.94 -8.58
HUDSON_AVE_10 24168	50.31 3.90 0.00	40.51 3.17 0.00	35.01 2.65 0.00	34.28 2.42 0.00	34.48 2.41 0.00	39.25 2.84 0.00	45.25 3.58 0.00	53.37 4.95 -5.77	57.89 5.29 -6.61	60.15 5.74 -5.38	62.56 6.40 0.00	64.56 6.76 -1.93	66.58 7.16 -0.71	68.66 7.58 -1.43	70.64 7.11 -5.71	71.26 7.12 -6.25	72.30 6.96 -9.17	66.99 6.66 -5.29	64.80 6.39 -6.92	60.44 5.72 -5.80	72.40 5.93 -15.35	70.72 5.66 -14.03	59.76 4.87 -11.43	57.93 4.03 -8.58
HUNTLEY___63 23557	41.95 -4.46 0.00	33.49 -3.85 0.00	29.29 -3.07 0.00	28.80 -3.06 0.00	29.06 -3.01 0.00	32.95 -3.46 0.00	36.80 -4.87 0.00	38.43 -5.12 -0.90	40.13 -5.98 -0.12	43.05 -6.62 -0.64	48.86 -7.30 0.00	49.06 -6.87 -0.06	51.55 -7.16 0.00	52.35 -7.52 -0.22	50.31 -7.69 -0.18	50.22 -7.87 -0.20	48.82 -7.64 -0.29	47.50 -7.71 -0.17	44.71 -7.00 -0.22	42.98 -6.85 -0.91	44.07 -7.16 -0.11	43.85 -7.19 -0.01	38.39 -6.00 -0.93	40.97 -4.35 0.00
HUNTLEY___64 23558	41.95 -4.46 0.00	33.49 -3.85 0.00	29.29 -3.07 0.00	28.80 -3.06 0.00	29.06 -3.01 0.00	32.95 -3.46 0.00	36.80 -4.87 0.00	38.43 -5.12 -0.90	40.13 -5.98 -0.12	43.05 -6.62 -0.64	48.86 -7.30 0.00	49.06 -6.87 -0.06	51.55 -7.16 0.00	52.35 -7.52 -0.22	50.31 -7.69 -0.18	50.22 -7.87 -0.20	48.82 -7.64 -0.29	47.50 -7.71 -0.17	44.71 -7.00 -0.22	42.98 -6.85 -0.91	44.07 -7.16 -0.11	43.85 -7.19 -0.01	38.39 -6.00 -0.93	40.97 -4.35 0.00
HUNTLEY___65 23559	41.95 -4.46 0.00	33.49 -3.85 0.00	29.29 -3.07 0.00	28.80 -3.06 0.00	29.06 -3.01 0.00	32.95 -3.46 0.00	36.80 -4.87 0.00	38.43 -5.12 -0.90	40.13 -5.98 -0.12	43.05 -6.62 -0.64	48.86 -7.30 0.00	49.06 -6.87 -0.06	51.55 -7.16 0.00	52.35 -7.52 -0.22	50.31 -7.69 -0.18	50.22 -7.87 -0.20	48.82 -7.64 -0.29	47.50 -7.71 -0.17	44.71 -7.00 -0.22	42.98 -6.85 -0.91	44.07 -7.16 -0.11	43.85 -7.19 -0.01	38.39 -6.00 -0.93	40.97 -4.35 0.00
HUNTLEY___66 23560	41.95 -4.46 0.00	33.49 -3.85 0.00	29.29 -3.07 0.00	28.80 -3.06 0.00	29.06 -3.01 0.00	32.95 -3.46 0.00	36.80 -4.87 0.00	38.43 -5.12 -0.90	40.13 -5.98 -0.12	43.05 -6.62 -0.64	48.86 -7.30 0.00	49.06 -6.87 -0.06	51.55 -7.16 0.00	52.35 -7.52 -0.22	50.31 -7.69 -0.18	50.22 -7.87 -0.20	48.82 -7.64 -0.29	47.50 -7.71 -0.17	44.71 -7.00 -0.22	42.98 -6.85 -0.91	44.07 -7.16 -0.11	43.85 -7.19 -0.01	38.39 -6.00 -0.93	40.97 -4.35 0.00
HUNTLEY___67 23561	41.40 -5.01 0.00	32.97 -4.37 0.00	28.86 -3.50 0.00	28.39 -3.47 0.00	28.64 -3.43 0.00	32.48 -3.93 0.00	36.17 -5.50 0.00	37.83 -5.72 -0.90	39.38 -6.67 -0.06	42.45 -7.21 -0.63	48.35 -7.81 0.00	48.53 -7.37 -0.03	50.96 -7.75 0.00	51.82 -8.05 -0.22	49.70 -8.21 -0.09	49.71 -8.28 -0.10	48.23 -8.09 -0.15	46.98 -8.15 -0.09	44.18 -7.42 -0.11	42.44 -7.39 -0.91	43.51 -7.67 -0.06	43.49 -7.55 -0.01	37.87 -6.52 -0.93	40.29 -5.03 0.00
HUNTLEY___68 23562	41.40 -5.01 0.00	32.97 -4.37 0.00	28.86 -3.50 0.00	28.39 -3.47 0.00	28.64 -3.43 0.00	32.48 -3.93 0.00	36.17 -5.50 0.00	37.83 -5.72 -0.90	39.38 -6.67 -0.06	42.45 -7.21 -0.63	48.35 -7.81 0.00	48.53 -7.37 -0.03	50.96 -7.75 0.00	51.82 -8.05 -0.22	49.70 -8.21 -0.09	49.71 -8.28 -0.10	48.23 -8.09 -0.15	46.98 -8.15 -0.09	44.18 -7.42 -0.11	42.44 -7.39 -0.91	43.51 -7.67 -0.06	43.49 -7.55 -0.01	37.87 -6.52 -0.93	40.29 -5.03 0.00
INDECK___CORINTH 23802	48.13 1.72 0.00	38.72 1.38 0.00	33.59 1.23 0.00	32.94 1.08 0.00	33.42 1.35 0.00	38.16 1.75 0.00	43.21 1.54 0.00	50.63 0.51 -7.47	51.72 0.69 -5.04	56.07 0.93 -6.11	57.45 1.29 0.00	59.66 1.28 -2.51	60.15 1.35 -0.09	63.11 1.61 -1.85	66.69 1.45 -7.42	67.52 1.51 -8.12	69.55 1.46 -11.92	63.13 1.21 -6.88	61.62 1.13 -9.00	57.11 0.68 -7.51	56.36 0.87 -4.37	52.76 1.28 -0.45	51.78 0.65 -7.67	46.36 1.04 0.00

INDECK___ILION 23567	48.13 1.72 0.00	38.65 1.31 0.00	33.46 1.10 0.00	32.94 1.08 0.00	33.16 1.09 0.00	37.72 1.31 0.00	43.25 1.58 0.00	44.15 1.66 0.16	47.77 1.89 0.11	50.96 2.06 0.13	58.63 2.47 0.00	58.39 2.57 0.05	61.41 2.70 0.00	62.41 2.80 0.04	60.26 2.60 0.16	60.33 2.61 0.17	58.45 2.53 0.25	57.26 2.37 0.15	53.51 2.21 0.19	50.72 1.96 0.16	53.13 2.10 0.09	53.16 2.14 0.01	44.95 1.65 0.16	46.95 1.63 0.00
INDECK___OLEAN 23982	44.41 -2.00 0.00	35.02 -2.32 0.00	30.90 -1.46 0.00	30.39 -1.47 0.00	30.66 -1.41 0.00	34.44 -1.97 0.00	39.13 -2.54 0.00	41.38 -2.30 -1.03	43.65 -2.58 -0.24	47.18 -2.60 -0.75	53.86 -2.30 0.00	54.76 -1.23 -0.12	57.83 -0.88 0.00	59.25 -0.66 -0.26	56.72 -1.45 -0.35	56.76 -1.51 -0.38	55.38 -1.35 -0.56	53.10 -2.26 -0.32	49.54 -2.37 -0.42	47.17 -2.79 -1.04	48.57 -2.76 -0.21	48.09 -2.96 -0.02	41.56 -2.96 -1.06	43.10 -2.22 0.00
INDECK___OSWEGO 23783	46.18 -0.23 0.00	37.04 -0.30 0.00	32.13 -0.23 0.00	31.61 -0.25 0.00	31.85 -0.22 0.00	36.19 -0.22 0.00	41.46 -0.21 0.00	42.79 -0.30 -0.44	45.91 -0.37 -0.29	49.00 -0.39 -0.36	55.88 -0.28 0.00	55.85 -0.17 -0.15	58.53 -0.18 0.00	59.64 -0.12 -0.11	57.96 -0.29 -0.43	58.01 -0.35 -0.47	56.53 -0.34 -0.70	55.00 -0.44 -0.40	51.61 -0.41 -0.53	48.82 -0.54 -0.44	50.87 -0.51 -0.26	50.75 -0.31 -0.03	43.56 -0.35 -0.45	45.00 -0.32 0.00
INDECK___YERKES 23781	41.95 -4.46 0.00	33.49 -3.85 0.00	29.29 -3.07 0.00	28.80 -3.06 0.00	29.06 -3.01 0.00	32.95 -3.46 0.00	36.80 -4.87 0.00	38.43 -5.12 -0.90	40.13 -5.98 -0.12	43.05 -6.62 -0.64	48.86 -7.30 0.00	49.06 -6.87 -0.06	51.55 -7.16 0.00	52.35 -7.52 -0.22	50.31 -7.69 -0.18	50.22 -7.87 -0.20	48.82 -7.64 -0.29	47.50 -7.71 -0.17	44.71 -7.00 -0.22	42.98 -6.85 -0.91	44.07 -7.16 -0.11	43.85 -7.19 -0.01	38.39 -6.00 -0.93	40.97 -4.35 0.00
INDIAN POINT_GT_1 24139	49.33 2.92 0.00	39.73 2.39 0.00	34.37 2.01 0.00	33.68 1.82 0.00	33.87 1.80 0.00	38.56 2.15 0.00	44.46 2.79 0.00	52.42 4.05 -5.72	54.29 4.37 -3.93	58.44 4.71 -4.70	61.50 5.34 0.00	63.43 5.64 -1.92	65.40 5.99 -0.70	67.39 6.32 -1.42	69.45 5.96 -5.67	70.17 6.08 -6.20	71.22 5.95 -9.10	65.85 5.56 -5.25	63.72 5.36 -6.87	59.37 4.70 -5.75	59.73 4.91 -3.70	56.38 4.59 -0.76	53.42 3.91 -6.05	48.19 3.04 0.17
INDIAN POINT_GT_2 23659	49.33 2.92 0.00	39.73 2.39 0.00	34.37 2.01 0.00	33.68 1.82 0.00	33.87 1.80 0.00	38.56 2.15 0.00	44.46 2.79 0.00	52.42 4.05 -5.72	54.29 4.37 -3.93	58.44 4.71 -4.70	61.50 5.34 0.00	63.43 5.64 -1.92	65.40 5.99 -0.70	67.39 6.32 -1.42	69.45 5.96 -5.67	70.17 6.08 -6.20	71.22 5.95 -9.10	65.85 5.56 -5.25	63.72 5.36 -6.87	59.37 4.70 -5.75	59.73 4.91 -3.70	56.38 4.59 -0.76	53.42 3.91 -6.05	48.19 3.04 0.17
INDIAN POINT_GT_3 24019	49.33 2.92 0.00	39.73 2.39 0.00	34.37 2.01 0.00	33.68 1.82 0.00	33.87 1.80 0.00	38.56 2.15 0.00	44.46 2.79 0.00	52.42 4.05 -5.72	54.29 4.37 -3.93	58.44 4.71 -4.70	61.50 5.34 0.00	63.43 5.64 -1.92	65.40 5.99 -0.70	67.39 6.32 -1.42	69.45 5.96 -5.67	70.17 6.08 -6.20	71.22 5.95 -9.10	65.85 5.56 -5.25	63.72 5.36 -6.87	59.37 4.70 -5.75	59.73 4.91 -3.70	56.38 4.59 -0.76	53.42 3.91 -6.05	48.19 3.04 0.17
INDIAN POINT___2 23530	48.96 2.55 0.00	39.47 2.13 0.00	34.14 1.78 0.00	33.42 1.56 0.00	33.64 1.57 0.00	38.30 1.89 0.00	44.13 2.46 0.00	52.02 3.71 -5.66	53.88 4.00 -3.89	57.99 4.31 -4.65	60.99 4.83 0.00	62.97 5.20 -1.90	64.84 5.46 -0.67	66.84 5.79 -1.40	68.85 5.43 -5.60	69.52 5.50 -6.13	70.56 5.39 -9.00	65.36 5.12 -5.20	63.22 4.94 -6.79	58.92 4.31 -5.69	59.23 4.45 -3.66	55.97 4.18 -0.76	53.00 3.56 -5.98	47.87 2.72 0.17
INDIAN POINT___3 23531	48.92 2.51 0.00	39.43 2.09 0.00	34.11 1.75 0.00	33.39 1.53 0.00	33.58 1.51 0.00	38.27 1.86 0.00	44.05 2.38 0.00	52.00 3.63 -5.72	53.83 3.91 -3.93	57.95 4.22 -4.70	60.88 4.72 0.00	62.82 5.03 -1.92	64.75 5.34 -0.70	66.74 5.67 -1.42	68.81 5.32 -5.67	69.47 5.38 -6.20	70.55 5.28 -9.10	65.30 5.01 -5.25	63.20 4.84 -6.87	58.88 4.21 -5.75	59.17 4.35 -3.70	55.92 4.13 -0.76	53.03 3.52 -6.05	47.81 2.63 0.14
INDIAN PT_GT_GRP 23687	49.33 2.92 0.00	39.73 2.39 0.00	34.37 2.01 0.00	33.68 1.82 0.00	33.87 1.80 0.00	38.56 2.15 0.00	44.46 2.79 0.00	52.42 4.05 -5.72	54.29 4.37 -3.93	58.44 4.71 -4.70	61.50 5.34 0.00	63.43 5.64 -1.92	65.40 5.99 -0.70	67.39 6.32 -1.42	69.45 5.96 -5.67	70.17 6.08 -6.20	71.22 5.95 -9.10	65.85 5.56 -5.25	63.72 5.36 -6.87	59.37 4.70 -5.75	59.73 4.91 -3.70	56.38 4.59 -0.76	53.42 3.91 -6.05	48.19 3.04 0.17
IP CORINTH___1 23988	48.13 1.72 0.00	38.72 1.38 0.00	33.59 1.23 0.00	32.94 1.08 0.00	33.42 1.35 0.00	38.16 1.75 0.00	43.21 1.54 0.00	50.63 0.51 -7.47	51.72 0.69 -5.04	56.07 0.93 -6.11	57.45 1.29 0.00	59.66 1.28 -2.51	60.15 1.35 -0.09	63.11 1.61 -1.85	66.69 1.45 -7.42	67.52 1.51 -8.12	69.55 1.46 -11.92	63.13 1.21 -6.88	61.62 1.13 -9.00	57.11 0.68 -7.51	56.36 0.87 -4.37	52.76 1.28 -0.45	51.78 0.65 -7.67	46.36 1.04 0.00
IP___TICONDEROGA 23804	49.66 3.25 0.00	39.95 2.61 0.00	34.59 2.23 0.00	33.93 2.07 0.00	34.25 2.18 0.00	39.07 2.66 0.00	44.55 2.88 0.00	52.57 2.64 -7.28	53.80 2.90 -4.91	58.17 3.19 -5.95	60.15 3.99 0.00	62.40 4.08 -2.45	63.30 4.46 -0.13	66.23 4.77 -1.81	69.56 4.51 -7.23	70.32 4.52 -7.91	72.22 4.44 -11.61	65.77 4.02 -6.71	64.11 3.86 -8.76	59.31 3.08 -7.31	58.81 3.43 -4.26	55.30 3.83 -0.44	53.72 2.78 -7.48	48.31 2.99 0.00
JARVIS____ 23743	46.87 0.46 0.00	37.71 0.37 0.00	32.68 0.32 0.00	32.15 0.29 0.00	32.36 0.29 0.00	36.77 0.36 0.00	42.09 0.42 0.00	42.92 0.43 0.16	46.34 0.46 0.11	49.39 0.49 0.13	56.78 0.62 0.00	56.49 0.67 0.05	59.41 0.70 0.00	60.39 0.78 0.04	58.35 0.69 0.16	58.41 0.69 0.17	56.65 0.73 0.25	55.50 0.61 0.15	51.92 0.62 0.19	49.25 0.49 0.16	51.54 0.51 0.09	51.58 0.56 0.01	43.73 0.43 0.16	45.77 0.45 0.00
JENNISON___1 23625	46.97 0.56 0.00	37.56 0.22 0.00	32.65 0.29 0.00	32.08 0.22 0.00	32.33 0.26 0.00	36.70 0.29 0.00	42.21 0.54 0.00	45.40 0.51 -2.24	48.08 0.64 -1.45	51.63 0.78 -1.82	57.34 1.18 0.00	58.15 1.56 -0.72	60.50 1.76 -0.03	62.30 2.09 -0.56	61.64 1.68 -2.14	61.91 1.68 -2.34	61.23 1.63 -3.43	58.18 1.16 -1.98	55.16 1.08 -2.59	51.77 0.59 -2.26	53.04 0.66 -1.26	52.23 1.07 -0.13	46.47 0.70 -2.31	45.73 0.41 0.00
JENNISON___2 23626	46.87 0.46 0.00	37.49 0.15 0.00	32.59 0.23 0.00	32.02 0.16 0.00	32.26 0.19 0.00	36.63 0.22 0.00	42.13 0.46 0.00	45.36 0.47 -2.24	47.99 0.55 -1.45	51.59 0.74 -1.82	57.23 1.07 0.00	58.10 1.51 -0.72	60.38 1.64 -0.03	62.18 1.97 -0.56	61.52 1.56 -2.14	61.79 1.56 -2.34	61.12 1.52 -3.43	58.12 1.10 -1.98	55.06 0.98 -2.59	51.72 0.54 -2.26	52.99 0.61 -1.26	52.13 0.97 -0.13	46.38 0.61 -2.31	45.64 0.32 0.00
KEDC PORT_JEFF_GT2 24210	57.29 4.18 -6.70	55.31 3.32 -14.65	53.81 2.82 -18.63	53.23 2.61 -18.76	52.95 2.63 -18.25	52.53 2.99 -13.13	52.91 3.63 -7.61	55.21 4.69 -7.87	58.44 5.06 -7.39	65.23 5.59 -10.61	76.75 6.29 -14.30	76.81 5.81 -15.13	85.73 6.40 -20.62	93.05 6.50 -26.90	100.00 6.13 -36.05	99.99 6.19 -35.91	100.18 6.12 -37.89	100.03 5.72 -39.27	92.17 5.66 -35.02	76.83 4.89 -23.02	80.90 5.16 -24.62	73.01 4.95 -17.03	67.79 4.65 -19.68	57.41 3.85 -8.24

KEDC_PORT_JEFF_GT3 24211	57.29 4.18 -6.70	55.31 3.32 -14.65	53.81 2.82 -18.63	53.23 2.61 -18.76	52.95 2.63 -18.25	52.53 2.99 -13.13	52.91 3.63 -7.61	55.21 4.69 -7.87	58.44 5.06 -7.39	65.23 5.59 -10.61	76.75 6.29 -14.30	76.81 5.81 -15.13	85.73 6.40 -20.62	93.05 6.50 -26.90	100.00 6.13 -36.05	99.99 6.19 -35.91	100.24 6.18 -37.89	100.03 5.72 -39.27	92.17 5.66 -35.02	76.83 4.89 -23.02	80.90 5.16 -24.62	73.42 5.36 -17.03	67.79 4.65 -19.68	57.41 3.85 -8.24
KEDC_GLWD_GT4 24219	59.11 3.99 -8.71	57.25 3.25 -16.66	55.74 2.72 -20.66	55.16 2.52 -20.78	54.79 2.50 -20.22	54.46 2.91 -15.14	54.98 3.58 -9.73	57.76 4.99 -10.12	62.00 5.38 -10.63	68.94 5.64 -14.27	76.13 5.67 -14.30	77.05 6.03 -15.15	87.79 6.28 -22.80	94.30 6.74 -27.91	100.17 6.30 -36.05	100.11 6.31 -35.91	100.24 6.18 -37.89	100.25 5.94 -39.27	93.35 5.66 -36.20	83.62 4.99 -29.71	87.02 5.16 -30.74	75.56 5.10 -19.43	69.35 4.87 -21.02	67.39 4.17 -17.90
KEDC_GLWD_GT5 24220	59.11 3.99 -8.71	57.25 3.25 -16.66	55.74 2.72 -20.66	55.16 2.52 -20.78	54.79 2.50 -20.22	54.46 2.91 -15.14	54.98 3.58 -9.73	57.76 4.99 -10.12	62.00 5.38 -10.63	68.94 5.64 -14.27	76.58 6.12 -14.30	77.05 6.03 -15.15	87.79 6.28 -22.80	94.30 6.74 -27.91	100.17 6.30 -36.05	100.11 6.31 -35.91	100.24 6.18 -37.89	100.25 5.94 -39.27	93.35 5.66 -36.20	83.62 4.99 -29.71	87.02 5.16 -30.74	75.56 5.10 -19.43	69.35 4.87 -21.02	67.39 4.17 -17.90
KENSICO____ 23655	49.61 3.20 0.00	39.99 2.65 0.00	34.56 2.20 0.00	33.87 2.01 0.00	34.06 1.99 0.00	38.78 2.37 0.00	44.67 3.00 0.00	52.76 4.35 -5.76	54.62 4.65 -3.98	58.76 5.00 -4.73	61.78 5.62 0.00	63.78 5.98 -1.93	65.76 6.34 -0.71	67.76 6.68 -1.43	69.76 6.24 -5.70	70.44 6.31 -6.24	71.50 6.18 -9.15	66.21 5.89 -5.28	64.06 5.66 -6.91	59.69 4.99 -5.78	60.15 5.21 -3.82	56.86 4.95 -0.88	53.81 4.22 -6.13	48.48 3.35 0.19
KIAC_JFK_AIRPORT 23541	61.41 4.22 -10.78	52.62 3.40 -11.88	35.24 2.88 0.00	34.50 2.64 0.00	34.70 2.63 0.00	39.50 3.09 0.00	57.74 3.79 -12.28	68.88 5.08 -21.15	71.43 5.43 -20.01	73.41 5.83 -18.55	73.51 6.57 -10.78	73.57 6.93 -10.77	73.58 7.34 -7.53	73.71 7.69 -6.37	73.70 7.23 -8.65	73.69 7.29 -8.51	73.82 7.13 -10.52	82.83 6.77 -21.02	77.25 6.49 -19.27	75.31 5.82 -20.57	75.27 6.08 -18.07	73.99 5.82 -17.14	63.27 4.95 -14.86	69.33 4.17 -19.84
KIAC_JFK_GT1 23816	61.41 4.22 -10.78	52.62 3.40 -11.88	35.24 2.88 0.00	34.50 2.64 0.00	34.70 2.63 0.00	39.50 3.09 0.00	57.74 3.79 -12.28	68.88 5.08 -21.15	71.43 5.43 -20.01	73.41 5.83 -18.55	73.51 6.57 -10.78	73.57 6.93 -10.77	73.58 7.34 -7.53	73.71 7.69 -6.37	73.70 7.23 -8.65	73.69 7.29 -8.51	73.82 7.13 -10.52	82.83 6.77 -21.02	77.25 6.49 -19.27	75.31 5.82 -20.57	75.27 6.08 -18.07	73.99 5.82 -17.14	63.27 4.95 -14.86	69.33 4.17 -19.84
KIAC_JFK_GT2 23817	61.41 4.22 -10.78	52.62 3.40 -11.88	35.24 2.88 0.00	34.50 2.64 0.00	34.70 2.63 0.00	39.50 3.09 0.00	57.74 3.79 -12.28	68.88 5.08 -21.15	71.43 5.43 -20.01	73.41 5.83 -18.55	73.51 6.57 -10.78	73.57 6.93 -10.77	73.58 7.34 -7.53	73.71 7.69 -6.37	73.70 7.23 -8.65	73.69 7.29 -8.51	73.82 7.13 -10.52	82.83 6.77 -21.02	77.25 6.49 -19.27	75.31 5.82 -20.57	75.27 6.08 -18.07	73.99 5.82 -17.14	63.27 4.95 -14.86	69.33 4.17 -19.84
KINTIGH____ 23543	41.44 -4.97 0.00	33.12 -4.22 0.00	28.90 -3.46 0.00	28.42 -3.44 0.00	28.67 -3.40 0.00	32.55 -3.86 0.00	36.50 -5.17 0.00	37.99 -5.42 -0.76	39.56 -6.35 0.08	42.66 -6.86 -0.49	48.69 -7.47 0.00	48.62 -7.21 0.04	51.08 -7.63 0.00	51.85 -7.99 -0.19	49.65 -8.04 0.13	49.59 -8.16 0.14	47.98 -7.98 0.21	46.99 -7.93 0.12	44.18 -7.16 0.15	42.59 -7.09 -0.76	43.74 -7.31 0.07	43.89 -7.14 0.00	38.11 -6.13 -0.78	40.43 -4.89 0.00
LEDERLE____ 23769	49.33 2.92 0.00	39.77 2.43 0.00	34.37 2.01 0.00	33.68 1.82 0.00	33.87 1.80 0.00	38.56 2.15 0.00	44.46 2.79 0.00	52.44 4.22 -5.57	54.29 4.55 -3.75	58.49 4.90 -4.56	61.72 5.56 0.00	63.66 5.92 -1.87	65.63 6.28 -0.64	67.71 6.68 -1.38	69.58 6.24 -5.52	70.24 6.31 -6.04	71.21 6.18 -8.86	66.05 5.89 -5.12	63.84 5.66 -6.69	59.46 4.90 -5.64	59.48 5.11 -3.25	56.17 4.80 -0.34	53.23 4.04 -5.73	48.07 3.04 0.29
LINDEN COGEN____ 23786	49.84 3.43 0.00	40.14 2.80 0.00	34.69 2.33 0.00	33.96 2.10 0.00	34.15 2.08 0.00	38.89 2.48 0.00	44.88 3.21 0.00	52.94 4.52 -5.77	57.43 4.83 -6.61	59.61 5.20 -5.38	62.00 5.84 0.00	64.00 6.20 -1.93	66.00 6.58 -0.71	67.94 6.86 -1.43	70.01 6.48 -5.71	70.62 6.48 -6.25	71.69 6.35 -9.17	66.44 6.11 -5.29	64.28 5.87 -6.92	59.91 5.19 -5.80	71.89 5.42 -15.35	70.21 5.15 -14.03	59.28 4.39 -11.43	57.48 3.58 -8.58
LIPA_MISC_IPP 23656	57.10 3.99 -6.70	55.13 3.14 -14.65	53.64 2.65 -18.63	53.07 2.45 -18.76	52.76 2.44 -18.25	52.38 2.84 -13.13	52.78 3.50 -7.61	55.13 4.61 -7.87	58.44 5.06 -7.39	65.23 5.59 -10.61	76.81 6.35 -14.30	77.59 6.59 -15.13	86.61 7.28 -20.62	93.95 7.40 -26.90	100.87 7.00 -36.05	100.86 7.06 -35.91	101.08 7.02 -37.89	100.86 6.55 -39.27	92.95 6.44 -35.02	77.52 5.58 -23.02	81.67 5.93 -24.62	73.62 5.56 -17.03	67.88 4.74 -19.68	57.50 3.94 -8.24
LITTLE FALLS__HYD 24013	49.52 3.11 0.00	39.69 2.35 0.00	34.37 2.01 0.00	33.77 1.91 0.00	34.03 1.96 0.00	38.74 2.33 0.00	44.59 2.92 0.00	45.60 3.11 0.16	49.42 3.54 0.11	52.82 3.92 0.13	60.82 4.66 0.00	60.57 4.75 0.05	63.70 4.99 0.00	64.80 5.19 0.04	62.52 4.86 0.16	62.58 4.86 0.17	60.58 4.66 0.25	59.29 4.40 0.15	55.37 4.07 0.19	52.43 3.67 0.16	54.97 3.94 0.09	54.95 3.93 0.01	46.34 3.04 0.16	48.22 2.90 0.00
LONG_LAKE_PHOENIX 24014	46.13 -0.28 0.00	37.00 -0.34 0.00	32.10 -0.26 0.00	31.57 -0.29 0.00	31.81 -0.26 0.00	36.19 -0.22 0.00	41.46 -0.21 0.00	42.81 -0.30 -0.46	45.93 -0.37 -0.31	49.06 -0.34 -0.37	55.94 -0.22 0.00	55.91 -0.11 -0.15	58.59 -0.12 0.00	59.64 -0.12 -0.11	57.98 -0.29 -0.45	58.10 -0.29 -0.50	56.56 -0.34 -0.73	54.96 -0.50 -0.42	51.63 -0.41 -0.55	48.79 -0.59 -0.46	50.83 -0.56 -0.27	50.75 -0.31 -0.03	43.54 -0.39 -0.47	44.96 -0.36 0.00
LOVETT____3 23632	48.78 2.37 0.00	39.43 2.09 0.00	34.11 1.75 0.00	33.39 1.53 0.00	33.58 1.51 0.00	38.27 1.86 0.00	44.05 2.38 0.00	51.83 3.58 -5.60	53.61 3.86 -3.76	57.78 4.17 -4.58	60.88 4.72 0.00	62.78 5.03 -1.88	64.71 5.34 -0.66	66.77 5.73 -1.39	68.68 5.32 -5.54	69.33 5.38 -6.06	70.35 5.28 -8.90	65.19 5.01 -5.14	63.04 4.84 -6.71	58.75 4.21 -5.62	58.73 4.35 -3.26	55.45 4.08 -0.34	52.64 3.43 -5.75	47.55 2.54 0.31
LOVETT____4 23642	48.87 2.46 0.00	39.51 2.17 0.00	34.14 1.78 0.00	33.45 1.59 0.00	33.64 1.57 0.00	38.30 1.89 0.00	44.09 2.42 0.00	51.89 3.63 -5.61	53.67 3.91 -3.77	57.83 4.22 -4.58	60.93 4.77 0.00	62.83 5.08 -1.88	64.77 5.40 -0.66	66.83 5.79 -1.39	68.75 5.38 -5.55	69.40 5.44 -6.07	70.42 5.34 -8.91	65.25 5.06 -5.15	63.11 4.89 -6.73	58.81 4.26 -5.63	58.79 4.40 -3.27	55.50 4.13 -0.34	52.74 3.52 -5.76	47.59 2.58 0.31
LOVETT____5 23593	48.87 2.46 0.00	39.51 2.17 0.00	34.14 1.78 0.00	33.45 1.59 0.00	33.64 1.57 0.00	38.30 1.89 0.00	44.09 2.42 0.00	51.89 3.63 -5.61	53.67 3.91 -3.77	57.83 4.22 -4.58	60.93 4.77 0.00	62.83 5.08 -1.88	64.77 5.40 -0.66	66.83 5.79 -1.39	68.75 5.38 -5.55	69.40 5.44 -6.07	70.42 5.34 -8.91	65.25 5.06 -5.15	63.11 4.89 -6.73	58.81 4.26 -5.63	58.79 4.40 -3.27	55.50 4.13 -0.34	52.74 3.52 -5.76	47.59 2.58 0.31

LOWER RAQUET___HYD 24057	44.04 -2.37 0.00	35.44 -1.90 0.00	30.64 -1.72 0.00	30.17 -1.69 0.00	30.37 -1.70 0.00	34.44 -1.97 0.00	39.71 -1.96 0.00	40.26 -2.39 0.00	43.87 -2.12 0.00	46.77 -2.26 0.00	53.02 -3.14 0.00	52.41 -3.46 0.00	55.01 -3.70 0.00	55.30 -4.35 0.00	53.77 -4.05 0.00	53.84 -4.05 0.00	52.18 -3.99 0.00	52.18 -2.86 0.00	48.25 -3.24 0.00	46.77 -2.15 0.00	48.72 -2.40 0.00	48.94 -2.09 0.00	41.72 -1.74 0.00	43.01 -2.31 0.00
LOWER___HUDSON 24059	48.59 2.18 0.00	39.17 1.83 0.00	33.91 1.55 0.00	33.26 1.40 0.00	33.51 1.44 0.00	38.16 1.75 0.00	43.59 1.92 0.00	51.84 1.92 -7.27	53.01 2.12 -4.90	57.23 2.26 -5.94	58.86 2.70 0.00	61.17 2.85 -2.45	61.89 3.11 -0.07	64.79 3.34 -1.80	68.16 3.12 -7.22	68.92 3.13 -7.90	70.80 3.03 -11.60	64.55 2.81 -6.70	62.97 2.73 -8.75	58.42 2.20 -7.30	57.72 2.35 -4.25	54.07 2.60 -0.44	52.93 2.00 -7.47	47.31 1.99 0.00
MG INDUSTRY___DRP 24185	47.90 1.49 0.00	38.65 1.31 0.00	33.46 1.10 0.00	32.82 0.96 0.00	33.03 0.96 0.00	37.61 1.20 0.00	42.84 1.17 0.00	51.31 1.49 -7.17	52.44 1.61 -4.84	56.66 1.76 -5.87	58.18 2.02 0.00	60.46 2.18 -2.41	61.09 2.35 -0.03	63.99 2.56 -1.78	67.31 2.37 -7.12	68.06 2.37 -7.80	69.97 2.36 -11.44	63.80 2.15 -6.61	62.29 2.16 -8.64	57.84 1.71 -7.21	57.15 1.84 -4.19	53.36 1.89 -0.44	52.39 1.56 -7.37	46.63 1.31 0.00
MILLIKEN___1 23584	41.86 -4.55 0.00	33.49 -3.85 0.00	29.09 -3.27 0.00	28.61 -3.25 0.00	28.86 -3.21 0.00	32.88 -3.53 0.00	37.71 -3.96 0.00	39.33 -4.35 -1.03	42.04 -4.60 -0.65	45.06 -4.80 -0.83	50.94 -5.22 0.00	51.16 -5.03 -0.32	53.48 -5.23 0.00	54.60 -5.31 -0.26	53.34 -5.43 -0.95	53.37 -5.56 -1.04	52.20 -5.50 -1.53	50.31 -5.61 -0.88	47.40 -5.25 -1.16	44.68 -5.28 -1.04	46.26 -5.42 -0.56	46.19 -4.90 -0.06	40.09 -4.43 -1.06	40.70 -4.62 0.00
MILLIKEN___2 23585	41.86 -4.55 0.00	33.49 -3.85 0.00	29.09 -3.27 0.00	28.58 -3.28 0.00	28.83 -3.24 0.00	32.84 -3.57 0.00	37.71 -3.96 0.00	39.33 -4.35 -1.03	41.99 -4.65 -0.65	45.01 -4.85 -0.83	50.94 -5.22 0.00	51.11 -5.08 -0.32	53.43 -5.28 0.00	54.60 -5.31 -0.26	53.34 -5.43 -0.95	53.31 -5.62 -1.04	52.20 -5.50 -1.53	50.25 -5.67 -0.88	47.35 -5.30 -1.16	44.68 -5.28 -1.04	46.26 -5.42 -0.56	46.14 -4.95 -0.06	40.09 -4.43 -1.06	40.70 -4.62 0.00
MILLIKEN___DIESEL 23629	42.14 -4.27 0.00	33.68 -3.66 0.00	29.29 -3.07 0.00	28.77 -3.09 0.00	29.02 -3.05 0.00	33.06 -3.35 0.00	37.92 -3.75 0.00	39.59 -4.09 -1.03	42.27 -4.37 -0.65	45.30 -4.56 -0.83	51.27 -4.89 0.00	51.44 -4.75 -0.32	53.78 -4.93 0.00	54.96 -4.95 -0.26	53.68 -5.09 -0.95	53.66 -5.27 -1.04	52.53 -5.17 -1.53	50.58 -5.34 -0.88	47.66 -4.99 -1.16	44.97 -4.99 -1.04	46.57 -5.11 -0.56	46.45 -4.64 -0.06	40.35 -4.17 -1.06	40.97 -4.35 0.00
MODEL_CITY_ENERGY 24167	41.49 -4.92 0.00	33.08 -4.26 0.00	28.90 -3.46 0.00	28.45 -3.41 0.00	28.67 -3.40 0.00	32.55 -3.86 0.00	36.29 -5.38 0.00	37.85 -5.67 -0.87	39.44 -6.67 -0.12	42.44 -7.21 -0.62	48.35 -7.81 0.00	48.44 -7.49 -0.06	50.84 -7.87 0.00	51.64 -8.23 -0.22	49.61 -8.38 -0.17	49.57 -8.51 -0.19	48.13 -8.31 -0.27	46.89 -8.31 -0.16	44.23 -7.47 -0.21	42.36 -7.44 -0.88	43.50 -7.72 -0.10	43.44 -7.60 -0.01	37.80 -6.56 -0.90	40.47 -4.85 0.00
MOHAWK_PAPER___DRP 24187	48.92 2.51 0.00	39.43 2.09 0.00	34.14 1.78 0.00	33.48 1.62 0.00	33.71 1.64 0.00	38.41 2.00 0.00	43.88 2.21 0.00	52.15 2.18 -7.32	53.37 2.44 -4.94	57.62 2.60 -5.99	59.25 3.09 0.00	61.57 3.24 -2.46	62.26 3.52 -0.03	65.29 3.82 -1.82	68.62 3.53 -7.27	69.44 3.59 -7.96	71.33 3.48 -11.68	65.03 3.25 -6.74	63.40 3.09 -8.82	58.82 2.54 -7.36	58.11 2.71 -4.28	54.43 2.96 -0.44	53.28 2.30 -7.52	47.68 2.36 0.00
MONGAUP___HYD 23641	46.69 0.28 0.00	37.64 0.30 0.00	32.49 0.13 0.00	31.80 -0.06 0.00	31.97 -0.10 0.00	36.45 0.04 0.00	42.17 0.50 0.00	50.35 2.43 -5.27	52.24 2.71 -3.54	56.33 2.99 -4.31	59.64 3.48 0.00	61.44 3.80 -1.77	63.26 3.99 -0.56	65.49 4.53 -1.31	67.25 4.22 -5.21	67.87 4.28 -5.70	68.70 4.16 -8.37	63.72 3.85 -4.83	61.77 3.96 -3.92	57.39 3.18 -5.29	57.31 3.12 -3.07	54.11 2.76 -0.32	51.04 2.17 -5.41	45.61 0.45 0.16
MONTAUK___DIESEL 23721	60.16 7.05 -6.70	57.29 5.30 -14.65	55.42 4.43 -18.63	54.79 4.17 -18.76	54.46 4.14 -18.25	54.31 4.77 -13.13	55.16 5.88 -7.61	58.11 7.59 -7.87	62.07 8.69 -7.39	69.49 9.85 -10.61	81.75 11.29 -14.30	82.73 11.73 -15.13	92.36 13.03 -20.62	99.79 13.24 -26.90	106.42 12.55 -36.05	106.48 12.68 -35.91	106.59 12.53 -37.89	106.09 11.78 -39.27	97.74 11.23 -35.02	81.97 10.03 -23.02	86.43 10.69 -24.62	78.01 9.95 -17.03	71.27 8.13 -19.68	60.49 6.93 -8.24
N SALMON___HYD 24042	44.00 -2.41 0.00	35.44 -1.90 0.00	30.68 -1.68 0.00	30.20 -1.66 0.00	30.37 -1.70 0.00	34.44 -1.97 0.00	39.63 -2.04 0.00	40.56 -2.09 0.00	44.10 -1.89 0.00	46.97 -2.06 0.00	53.41 -2.75 0.00	52.80 -3.07 0.00	55.42 -3.29 0.00	55.77 -3.88 0.00	54.29 -3.53 0.00	54.30 -3.59 0.00	52.69 -3.48 0.00	52.45 -2.59 0.00	48.50 -2.99 0.00	47.06 -1.86 0.00	49.02 -2.10 0.00	48.89 -2.14 0.00	41.72 -1.74 0.00	42.96 -2.36 0.00
N.E._GEN_SANDY PD 24062	40.24 2.04 8.21	39.09 1.75 0.00	33.82 1.46 0.00	33.17 1.31 0.00	33.38 1.31 0.00	38.01 1.60 0.00	43.54 1.87 0.00	51.89 2.43 -6.81	53.17 2.58 -4.60	57.39 2.79 -5.57	59.36 3.20 0.00	61.57 3.41 -2.29	62.65 3.64 -0.30	65.28 3.94 -1.69	68.23 3.64 -6.77	69.00 3.71 -7.40	70.63 3.59 -10.87	64.67 3.36 -6.27	62.99 3.30 -8.20	58.50 2.74 -6.84	58.01 2.91 -3.98	54.40 2.96 -0.41	52.89 2.43 -7.00	47.40 2.08 0.00
NARROWS_GT1_1 24228	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT1_2 24229	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT1_3 24230	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT1_4 24231	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38

NARROWS_GT1_5 24232	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT1_6 24233	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT1_7 24234	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT1_8 24235	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT1_GRP 23726	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT2_1 24236	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT2_2 24237	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT2_3 24238	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT2_4 24239	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT2_5 24240	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT2_6 24241	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT2_7 24242	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT2_8 24243	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NARROWS_GT2_GRP 23741	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38
NEG CAPITAL___MECHNVIL 23645	48.87 2.46 0.00	39.36 2.02 0.00	34.08 1.72 0.00	33.42 1.56 0.00	33.71 1.64 0.00	38.41 2.00 0.00	43.79 2.12 0.00	51.83 1.88 -7.30	53.04 2.12 -4.93	57.30 2.30 -5.97	58.97 2.81 0.00	61.23 2.90 -2.46	62.02 3.23 -0.08	64.92 3.46 -1.81	68.31 3.24 -7.25	69.07 3.42 -7.94	71.02 3.20 -11.65	64.68 2.92 -6.72	63.06 2.78 -8.79	58.50 2.25 -7.33	57.79 2.40 -4.27	54.17 2.70 -0.44	52.96 2.00 -7.50	47.45 2.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.00 -2.41 0.00	35.25 -2.09 0.00	30.68 -1.68 0.00	30.17 -1.69 0.00	30.40 -1.67 0.00	34.59 -1.82 0.00	39.25 -2.42 0.00	40.77 -2.56 -0.68	43.35 -3.13 -0.49	46.26 -3.33 -0.56	52.73 -3.43 0.00	52.81 -3.30 -0.24	55.25 -3.46 0.00	56.00 -3.82 -0.17	54.67 -3.87 -0.72	54.69 -3.99 -0.79	53.40 -3.93 -1.16	51.64 -4.07 -0.67	48.71 -3.66 -0.88	45.83 -3.77 -0.68	47.87 -3.68 -0.43	47.55 -3.52 -0.04	41.16 -3.00 -0.70	42.96 -2.36 0.00

NEG CENTRAL___DRP 24199	44.41 -2.00 0.00	35.59 -1.75 0.00	31.10 -1.26 0.00	30.59 -1.27 0.00	30.82 -1.25 0.00	34.92 -1.49 0.00	39.75 -1.92 0.00	41.49 -1.92 -0.76	44.27 -2.21 -0.49	47.38 -2.26 -0.61	53.86 -2.30 0.00	54.05 -2.07 -0.25	56.66 -2.05 0.00	57.81 -2.03 -0.19	56.23 -2.31 -0.72	56.31 -2.37 -0.79	54.97 -2.36 -1.16	53.12 -2.59 -0.67	49.95 -2.42 -0.88	47.09 -2.59 -0.76	48.99 -2.56 -0.43	48.72 -2.35 -0.04	42.11 -2.13 -0.78	43.19 -2.13 0.00
NEG CENTRAL___INDECK 23768	43.90 -2.51 0.00	34.91 -2.43 0.00	30.48 -1.88 0.00	29.98 -1.88 0.00	30.24 -1.83 0.00	34.33 -2.08 0.00	39.04 -2.63 0.00	41.07 -2.60 -1.02	43.23 -3.31 -0.55	46.36 -3.48 -0.81	52.85 -3.31 0.00	53.24 -2.90 -0.27	55.77 -2.94 0.00	56.14 -3.76 -0.25	54.99 -3.64 -0.81	55.01 -3.76 -0.88	53.76 -3.71 -1.30	51.66 -4.13 -0.75	48.61 -3.86 -0.98	45.84 -4.11 -1.03	47.77 -3.83 -0.48	47.41 -3.67 -0.05	41.29 -3.22 -1.05	42.74 -2.58 0.00
NEG CENTRAL___SENECA 23627	43.67 -2.74 0.00	34.99 -2.35 0.00	30.68 -1.68 0.00	30.17 -1.69 0.00	30.43 -1.64 0.00	34.41 -2.00 0.00	39.04 -2.63 0.00	40.85 -2.64 -0.84	43.49 -3.04 -0.54	46.57 -3.14 -0.68	52.96 -3.20 0.00	53.24 -2.90 -0.27	55.83 -2.88 0.00	57.00 -2.86 -0.21	55.43 -3.18 -0.79	55.52 -3.24 -0.87	54.25 -3.20 -1.28	52.26 -3.52 -0.74	49.15 -3.30 -0.96	46.29 -3.47 -0.84	48.11 -3.48 -0.47	47.81 -3.27 -0.05	41.41 -2.91 -0.86	42.47 -2.85 0.00
NEG CENTRAL___STATE_STREET 24147	44.37 -2.04 0.00	35.51 -1.83 0.00	30.87 -1.49 0.00	30.33 -1.53 0.00	30.59 -1.48 0.00	34.81 -1.60 0.00	39.88 -1.79 0.00	41.38 -2.00 -0.73	44.28 -2.21 -0.50	47.37 -2.26 -0.60	53.86 -2.30 0.00	54.00 -2.12 -0.25	56.54 -2.17 0.00	57.62 -2.21 -0.18	56.12 -2.43 -0.73	56.14 -2.55 -0.80	54.81 -2.53 -1.17	52.97 -2.75 -0.68	49.85 -2.52 -0.88	46.97 -2.69 -0.74	48.89 -2.66 -0.43	48.77 -2.30 -0.04	42.08 -2.13 -0.75	43.19 -2.13 0.00
NEG MILLWOOD___DRP 24198	49.15 2.74 0.00	39.62 2.28 0.00	34.27 1.91 0.00	33.55 1.69 0.00	33.77 1.70 0.00	38.45 2.04 0.00	44.63 2.96 0.00	52.89 4.35 -5.89	54.60 4.65 -3.96	58.85 5.00 -4.82	62.11 5.95 0.00	64.16 6.31 -1.98	65.87 6.52 -0.64	68.09 6.98 -1.46	70.19 6.53 -5.84	71.40 7.12 -6.39	72.50 6.96 -9.37	66.56 6.11 -5.41	64.48 5.92 -7.07	59.93 5.09 -5.92	59.83 5.27 -3.44	56.08 4.69 -0.36	53.52 4.00 -6.06	48.37 2.99 -0.06
NEG NORTH_FLCN_SEA 23793	43.44 -2.97 0.00	34.99 -2.35 0.00	30.29 -2.07 0.00	29.79 -2.07 0.00	29.95 -2.12 0.00	33.97 -2.44 0.00	39.13 -2.54 0.00	40.13 -2.52 0.00	43.74 -2.25 0.00	46.58 -2.45 0.00	53.02 -3.14 0.00	52.41 -3.46 0.00	55.01 -3.70 0.00	55.30 -4.35 0.00	53.77 -4.05 0.00	53.78 -4.11 0.00	52.18 -3.99 0.00	52.01 -3.03 0.00	47.99 -3.50 0.00	46.67 -2.25 0.00	48.61 -2.51 0.00	48.38 -2.65 0.00	41.29 -2.17 0.00	42.37 -2.95 0.00
NEG NORTH_KES_CHATEGAY 23792	44.04 -2.37 0.00	35.47 -1.87 0.00	30.71 -1.65 0.00	30.27 -1.59 0.00	30.43 -1.64 0.00	34.48 -1.93 0.00	39.63 -2.04 0.00	40.60 -2.05 0.00	44.10 -1.89 0.00	46.97 -2.06 0.00	53.52 -2.64 0.00	52.85 -3.02 0.00	55.54 -3.17 0.00	55.89 -3.76 0.00	54.41 -3.41 0.00	54.47 -3.42 0.00	52.86 -3.31 0.00	52.45 -2.59 0.00	48.55 -2.94 0.00	47.06 -1.86 0.00	49.08 -2.04 0.00	48.78 -2.25 0.00	41.72 -1.74 0.00	43.01 -2.31 0.00
NEG NORTH___ALICE_FALLS 23915	43.67 -2.74 0.00	35.17 -2.17 0.00	30.45 -1.91 0.00	29.92 -1.94 0.00	30.08 -1.99 0.00	34.12 -2.29 0.00	39.34 -2.33 0.00	40.39 -2.26 0.00	44.06 -1.93 0.00	46.92 -2.11 0.00	53.46 -2.70 0.00	52.85 -3.02 0.00	55.48 -3.23 0.00	55.65 -4.00 0.00	54.12 -3.70 0.00	54.13 -3.76 0.00	52.52 -3.65 0.00	52.40 -2.64 0.00	48.30 -3.19 0.00	47.01 -1.91 0.00	48.97 -2.15 0.00	48.73 -2.30 0.00	41.59 -1.87 0.00	42.60 -2.72 0.00
NEG NORTH___LWR_SARANAC 23913	43.67 -2.74 0.00	35.17 -2.17 0.00	30.45 -1.91 0.00	29.92 -1.94 0.00	30.11 -1.96 0.00	34.12 -2.29 0.00	39.34 -2.33 0.00	40.39 -2.26 0.00	44.06 -1.93 0.00	46.92 -2.11 0.00	53.46 -2.70 0.00	52.85 -3.02 0.00	55.48 -3.23 0.00	55.71 -3.94 0.00	54.12 -3.70 0.00	54.13 -3.76 0.00	52.52 -3.65 0.00	52.40 -2.64 0.00	48.30 -3.19 0.00	47.01 -1.91 0.00	48.97 -2.15 0.00	48.73 -2.30 0.00	41.59 -1.87 0.00	42.60 -2.72 0.00
NEG NORTH___PLATTSBURG 23628	43.67 -2.74 0.00	35.17 -2.17 0.00	30.45 -1.91 0.00	29.92 -1.94 0.00	30.08 -1.99 0.00	34.12 -2.29 0.00	39.34 -2.33 0.00	40.39 -2.26 0.00	44.06 -1.93 0.00	46.92 -2.11 0.00	53.46 -2.70 0.00	52.85 -3.02 0.00	55.48 -3.23 0.00	55.65 -4.00 0.00	54.12 -3.70 0.00	54.13 -3.76 0.00	52.52 -3.65 0.00	52.40 -2.64 0.00	48.30 -3.19 0.00	47.01 -1.91 0.00	48.97 -2.15 0.00	48.73 -2.30 0.00	41.59 -1.87 0.00	42.60 -2.72 0.00
NEG WEST_LEA_LOCKPORT 23791	41.44 -4.97 0.00	33.01 -4.33 0.00	28.86 -3.50 0.00	28.39 -3.47 0.00	28.64 -3.43 0.00	32.51 -3.90 0.00	36.25 -5.42 0.00	37.84 -5.67 -0.86	39.46 -6.67 -0.14	42.38 -7.26 -0.61	48.30 -7.86 0.00	48.45 -7.49 -0.07	50.84 -7.87 0.00	51.63 -8.23 -0.21	49.65 -8.38 -0.21	49.61 -8.51 -0.23	48.20 -8.31 -0.34	46.93 -8.31 -0.20	44.23 -7.52 -0.26	42.35 -7.44 -0.87	43.53 -7.72 -0.13	43.45 -7.60 -0.02	37.79 -6.56 -0.89	40.43 -4.89 0.00
NEG WEST___LANCASTR 23811	42.00 -4.41 0.00	32.97 -4.37 0.00	29.03 -3.33 0.00	28.58 -3.28 0.00	28.83 -3.24 0.00	32.33 -4.08 0.00	36.96 -4.71 0.00	39.42 -4.35 -1.12	41.41 -4.35 -0.34	44.76 -4.92 -0.83	50.99 -5.17 0.00	51.85 -4.19 -0.17	54.72 -3.99 0.00	56.35 -3.58 -0.28	53.97 -4.34 -0.49	54.15 -4.28 -0.54	52.97 -3.99 -0.79	50.55 -4.95 -0.46	47.20 -4.89 -0.60	44.81 -5.23 -1.12	46.14 -5.27 -0.29	45.70 -5.36 -0.03	39.79 -4.82 -1.15	40.56 -4.76 0.00
NEG_PENN_ALLEGHNY 23528	45.44 -0.97 0.00	36.29 -1.05 0.00	31.65 -0.71 0.00	31.13 -0.73 0.00	31.33 -0.74 0.00	35.43 -0.98 0.00	40.63 -1.04 0.00	44.01 -0.64 -2.00	46.47 -0.78 -1.26	49.91 -0.74 -1.62	55.60 -0.56 0.00	56.44 -0.06 -0.63	58.78 0.06 -0.01	60.57 0.42 -0.50	59.62 -0.06 -1.86	59.93 0.00 -2.04	59.22 0.06 -2.99	56.27 -0.50 -1.73	53.24 -0.51 -2.26	50.05 -0.88 -2.01	51.40 -0.82 -1.10	50.43 -0.71 -0.11	44.78 -0.74 -2.06	44.14 -1.18 0.00
NEG___GEN_MONROE 24207	44.69 -1.72 0.00	35.70 -1.64 0.00	31.10 -1.26 0.00	30.62 -1.24 0.00	30.88 -1.19 0.00	35.10 -1.31 0.00	39.71 -1.96 0.00	41.33 -2.05 -0.73	43.59 -2.81 -0.41	46.62 -2.99 -0.58	53.30 -2.86 0.00	53.51 -2.57 -0.21	56.01 -2.70 0.00	56.61 -3.22 -0.18	55.01 -3.41 -0.60	54.96 -3.59 -0.66	53.60 -3.54 -0.97	51.80 -3.80 -0.56	48.82 -3.40 -0.73	46.04 -3.62 -0.74	48.16 -3.32 -0.36	47.86 -3.21 -0.04	41.47 -2.74 -0.75	43.64 -1.68 0.00
NEPA___ENERGY 23901	41.58 -4.83 0.00	32.45 -4.89 0.00	28.77 -3.59 0.00	28.32 -3.54 0.00	28.57 -3.50 0.00	31.89 -4.52 0.00	36.67 -5.00 0.00	39.47 -4.39 -1.21	41.46 -4.97 -0.44	44.89 -5.05 -0.91	51.11 -5.05 0.00	52.18 -3.91 -0.22	55.14 -3.58 -0.01	57.09 -2.86 -0.30	54.65 -3.82 -0.65	54.89 -3.71 -0.71	53.90 -3.31 -1.04	51.02 -4.62 -0.60	47.59 -4.69 -0.79	45.00 -5.14 -1.22	46.39 -5.11 -0.38	45.81 -5.26 -0.04	40.02 -4.69 -1.25	39.97 -5.35 0.00
NEVERSINK___HYD 23608	47.06 0.65 0.00	37.90 0.56 0.00	32.78 0.42 0.00	32.15 0.29 0.00	32.33 0.26 0.00	36.77 0.36 0.00	42.42 0.75 0.00	49.77 2.13 -4.99	51.64 2.30 -3.35	55.66 2.55 -4.08	59.08 2.92 0.00	60.78 3.24 -1.67	62.51 3.41 -0.39	64.71 3.82 -1.24	66.28 3.53 -4.93	66.82 3.53 -5.40	67.58 3.48 -7.93	62.87 3.25 -4.58	60.77 3.30 -5.98	56.57 2.64 -5.01	56.69 2.66 -2.91	53.73 2.40 -0.30	50.55 1.96 -5.13	46.09 0.77 0.00

NIAGARA____ 23760	41.21 -5.20 0.00	32.86 -4.48 0.00	28.70 -3.66 0.00	28.26 -3.60 0.00	28.48 -3.59 0.00	32.33 -4.08 0.00	36.00 -5.67 0.00	37.53 -5.97 -0.85	38.93 -7.04 0.02	42.00 -7.60 -0.57	47.85 -8.31 0.00	47.87 -7.99 0.01	50.26 -8.45 0.00	51.03 -8.83 -0.21	48.89 -8.90 0.03	48.83 -9.03 0.03	47.30 -8.82 0.05	46.26 -8.75 0.03	43.57 -7.88 0.04	42.00 -7.78 -0.86	43.02 -8.08 0.02	43.12 -7.91 0.00	37.51 -6.82 -0.87	40.20 -5.12 0.00
NINE_MILE_1 23575	45.76 -0.65 0.00	36.74 -0.60 0.00	31.91 -0.45 0.00	31.38 -0.48 0.00	31.59 -0.48 0.00	35.90 -0.51 0.00	41.05 -0.62 0.00	42.38 -0.64 -0.37	45.50 -0.74 -0.25	48.55 -0.78 -0.30	55.37 -0.79 0.00	55.33 -0.67 -0.13	58.01 -0.70 0.00	59.02 -0.72 -0.09	57.38 -0.81 -0.37	57.42 -0.87 -0.40	55.92 -0.84 -0.59	54.44 -0.94 -0.34	51.12 -0.82 -0.45	48.36 -0.93 -0.37	50.42 -0.92 -0.22	50.23 -0.82 -0.02	43.10 -0.74 -0.38	44.64 -0.68 0.00
NINE_MILE_2 23744	45.76 -0.65 0.00	36.78 -0.56 0.00	31.91 -0.45 0.00	31.38 -0.48 0.00	31.62 -0.45 0.00	35.90 -0.51 0.00	41.05 -0.62 0.00	42.37 -0.64 -0.36	45.49 -0.74 -0.24	48.55 -0.78 -0.30	55.37 -0.79 0.00	55.32 -0.67 -0.12	58.01 -0.70 0.00	59.02 -0.72 -0.09	57.37 -0.81 -0.36	57.47 -0.81 -0.39	55.96 -0.79 -0.58	54.49 -0.88 -0.33	51.11 -0.82 -0.44	48.35 -0.93 -0.36	50.46 -0.87 -0.21	50.28 -0.77 -0.02	43.13 -0.70 -0.37	44.64 -0.68 0.00
NM_CAPITAL____DRP 24208	48.64 2.23 0.00	39.21 1.87 0.00	33.91 1.55 0.00	33.29 1.43 0.00	33.51 1.44 0.00	38.16 1.75 0.00	43.59 1.92 0.00	52.01 2.09 -7.27	53.14 2.25 -4.90	57.37 2.40 -5.94	59.02 2.86 0.00	61.28 2.96 -2.45	61.97 3.23 -0.03	64.91 3.46 -1.80	68.28 3.24 -7.22	69.03 3.24 -7.90	70.97 3.20 -11.60	64.71 2.97 -6.70	63.12 2.88 -8.75	58.57 2.35 -7.30	57.88 2.51 -4.25	54.17 2.70 -0.44	53.10 2.17 -7.47	47.40 2.08 0.00
NM_CENTRAL____DRP 24181	46.18 -0.23 0.00	37.04 -0.30 0.00	32.13 -0.23 0.00	31.61 -0.25 0.00	31.85 -0.22 0.00	36.19 -0.22 0.00	41.42 -0.25 0.00	42.83 -0.30 -0.48	45.99 -0.32 -0.32	49.03 -0.39 -0.39	55.88 -0.28 0.00	55.92 -0.11 -0.16	58.59 -0.12 0.00	59.71 -0.06 -0.12	58.07 -0.23 -0.48	58.06 -0.35 -0.52	56.59 -0.34 -0.76	54.98 -0.50 -0.44	51.61 -0.46 -0.58	48.76 -0.64 -0.48	50.79 -0.61 -0.28	50.70 -0.36 -0.03	43.60 -0.35 -0.49	45.00 -0.32 0.00
NM_FRONTIER____DRP 24179	41.54 -4.87 0.00	33.12 -4.22 0.00	28.93 -3.43 0.00	28.45 -3.41 0.00	28.70 -3.37 0.00	32.59 -3.82 0.00	36.25 -5.42 0.00	37.79 -5.72 -0.86	39.29 -6.71 -0.01	42.32 -7.30 -0.59	48.24 -7.92 0.00	48.28 -7.60 -0.01	50.67 -8.04 0.00	51.45 -8.41 -0.21	49.34 -8.50 -0.02	49.23 -8.68 -0.02	47.71 -8.48 -0.02	46.64 -8.42 -0.02	43.99 -7.52 -0.02	42.35 -7.44 -0.87	43.36 -7.77 -0.01	43.38 -7.65 0.00	37.74 -6.61 -0.89	40.52 -4.80 0.00
NM_ST_REGIS____HYD 24053	44.00 -2.41 0.00	35.40 -1.94 0.00	30.61 -1.75 0.00	30.14 -1.72 0.00	30.34 -1.73 0.00	34.41 -2.00 0.00	39.67 -2.00 0.00	40.30 -2.35 0.00	43.92 -2.07 0.00	46.82 -2.21 0.00	53.07 -3.09 0.00	52.46 -3.41 0.00	55.07 -3.64 0.00	55.36 -4.29 0.00	53.83 -3.99 0.00	53.90 -3.99 0.00	52.24 -3.93 0.00	52.23 -2.81 0.00	48.25 -3.24 0.00	46.82 -2.10 0.00	48.77 -2.35 0.00	48.89 -2.14 0.00	41.68 -1.78 0.00	42.96 -2.36 0.00
NORTHPORT____1 23551	56.19 3.16 -6.62	54.57 2.65 -14.58	53.22 2.30 -18.56	52.68 2.13 -18.69	52.42 2.18 -18.17	52.05 2.59 -13.05	52.41 3.21 -7.53	54.66 4.22 -7.79	57.72 4.46 -7.27	59.60 4.85 -5.72	58.94 5.39 2.61	58.95 5.70 2.62	59.10 6.22 5.83	59.06 6.38 6.97	59.07 6.01 4.76	59.07 6.08 4.90	59.07 6.01 3.11	59.00 5.61 1.65	59.29 5.51 -2.29	59.32 4.79 -5.61	62.22 5.06 -6.04	58.96 4.69 -3.24	59.67 3.95 -12.26	56.37 3.17 -7.88
NORTHPORT____2 23552	56.19 3.16 -6.62	54.53 2.61 -14.58	53.19 2.27 -18.56	52.68 2.13 -18.69	52.39 2.15 -18.17	52.05 2.59 -13.05	52.41 3.21 -7.53	54.62 4.18 -7.79	57.68 4.42 -7.27	59.55 4.80 -5.72	58.89 5.34 2.61	58.95 5.70 2.62	59.10 6.22 5.83	59.00 6.32 6.97	59.02 5.96 4.76	59.01 6.02 4.90	59.07 6.01 3.11	59.00 5.61 1.65	59.29 5.51 -2.29	59.32 4.79 -5.61	62.17 5.01 -6.04	58.96 4.69 -3.24	59.67 3.95 -12.26	56.37 3.17 -7.88
NORTHPORT____3 23553	56.50 3.53 -6.56	54.96 3.10 -14.52	53.55 2.69 -18.50	53.04 2.55 -18.63	52.76 2.57 -18.12	52.47 3.06 -13.00	52.89 3.75 -7.47	55.16 4.78 -7.73	57.83 4.65 -7.19	59.26 4.61 -5.62	58.64 5.17 2.69	58.70 5.53 2.70	58.70 5.99 6.00	58.70 6.20 7.15	58.64 5.78 4.96	58.69 5.90 5.10	58.65 5.79 3.31	58.64 5.45 1.85	58.95 5.36 -2.10	58.95 4.65 -5.38	61.80 4.86 -5.82	58.69 4.54 -3.12	59.44 3.78 -12.20	56.50 3.58 -7.60
NORTHPORT____4 23650	56.50 3.53 -6.56	55.03 3.17 -14.52	53.61 2.75 -18.50	53.07 2.58 -18.63	52.79 2.60 -18.12	52.50 3.09 -13.00	52.93 3.79 -7.47	55.20 4.82 -7.73	57.83 4.65 -7.19	59.26 4.61 -5.62	58.64 5.17 2.69	58.64 5.47 2.70	58.64 5.93 6.00	58.64 6.14 7.15	58.64 5.78 4.96	58.64 5.85 5.10	58.65 5.79 3.31	58.64 5.45 1.85	58.89 5.72 -2.10	58.95 4.65 -5.38	61.80 4.86 -5.82	58.64 4.49 -3.12	59.44 3.78 -12.20	56.50 3.58 -7.60
NORTHPORT____IC 23718	56.33 3.30 -6.62	54.65 2.73 -14.58	53.28 2.36 -18.56	52.75 2.20 -18.69	52.45 2.21 -18.17	52.12 2.66 -13.05	52.49 3.29 -7.53	54.79 4.35 -7.79	57.86 4.60 -7.27	59.80 5.05 -5.72	59.17 5.62 2.61	59.17 5.92 2.62	59.34 6.46 5.83	59.30 6.62 6.97	59.30 6.24 4.76	59.30 6.31 4.90	59.35 6.29 3.11	59.22 5.83 1.65	59.50 5.72 -2.29	59.52 4.99 -5.61	62.43 5.27 -6.04	59.17 4.90 -3.24	59.85 4.13 -12.26	56.51 3.31 -7.88
NSINS_S_GLNS_FALLS 23858	48.64 2.23 0.00	39.17 1.83 0.00	33.95 1.59 0.00	33.29 1.43 0.00	33.71 1.64 0.00	38.49 2.08 0.00	43.67 2.00 0.00	51.23 1.15 -7.43	52.38 1.38 -5.01	56.73 1.62 -6.08	58.24 2.08 0.00	60.49 2.12 -2.50	61.09 2.29 -0.09	64.05 2.56 -1.84	67.57 2.37 -7.38	68.33 2.37 -8.07	70.38 2.36 -11.85	63.92 2.04 -6.84	62.39 1.96 -8.94	57.80 1.42 -7.46	57.10 1.64 -4.34	53.52 2.04 -0.45	52.39 1.30 -7.63	46.95 1.63 0.00
NUCOR_STEEL____DRP 24197	44.37 -2.04 0.00	35.51 -1.83 0.00	30.87 -1.49 0.00	30.33 -1.53 0.00	30.59 -1.48 0.00	34.81 -1.60 0.00	39.88 -1.79 0.00	41.38 -2.00 -0.73	44.28 -2.21 -0.50	47.37 -2.26 -0.60	53.86 -2.30 0.00	54.00 -2.12 -0.25	56.54 -2.17 0.00	57.62 -2.21 -0.18	56.12 -2.43 -0.73	56.14 -2.55 -0.80	54.81 -2.53 -1.17	52.97 -2.75 -0.68	49.85 -2.52 -0.88	46.97 -2.69 -0.74	48.89 -2.66 -0.43	48.77 -2.30 -0.04	42.08 -2.13 -0.75	43.19 -2.13 0.00
NYISO_LBMP_REFERENCE 24008	46.41 0.00 0.00	37.34 0.00 0.00	32.36 0.00 0.00	31.86 0.00 0.00	32.07 0.00 0.00	36.41 0.00 0.00	41.67 0.00 0.00	42.65 0.00 0.00	45.99 0.00 0.00	49.03 0.00 0.00	56.16 0.00 0.00	55.87 0.00 0.00	58.71 0.00 0.00	59.65 0.00 0.00	57.82 0.00 0.00	57.89 0.00 0.00	56.17 0.00 0.00	55.04 0.00 0.00	51.49 0.00 0.00	48.92 0.00 0.00	51.12 0.00 0.00	51.03 0.00 0.00	43.46 0.00 0.00	45.32 0.00 0.00
NYPA_BRENTWD____GT 24164	57.45 4.27 -6.77	55.47 3.40 -14.73	53.98 2.91 -18.71	53.41 2.71 -18.84	53.12 2.73 -18.32	52.81 3.20 -13.20	53.32 3.96 -7.69	55.77 5.16 -7.96	59.11 5.61 -7.51	65.95 6.18 -10.74	77.14 6.68 -14.30	77.99 6.98 -15.14	87.10 7.69 -20.70	94.22 7.64 -26.93	101.04 7.17 -36.05	101.09 7.29 -35.91	101.25 7.19 -37.89	101.03 6.72 -39.27	93.30 6.75 -35.06	78.09 5.92 -23.25	82.19 6.24 -24.83	74.01 5.87 -17.11	68.31 5.13 -19.72	58.18 4.26 -8.60

NYPA_GOWANUS____GT5 24156	61.10 3.90 -10.79	52.37 3.14 -11.89	35.02 2.65 -0.01	34.36 2.49 -0.01	34.54 2.47 0.00	39.30 2.88 -0.01	57.54 3.58 -12.29	65.67 4.99 -18.03	67.82 5.43 -16.40	69.09 5.93 -14.13	74.90 6.68 -12.06	77.35 7.04 -14.44	77.43 7.46 -11.26	77.49 7.81 -10.03	77.54 7.40 -12.32	77.48 7.41 -12.18	77.47 7.25 -14.05	83.00 6.94 -21.02	77.41 6.64 -19.28	69.09 5.92 -14.25	75.22 6.03 -18.07	73.94 5.77 -17.14	67.81 4.91 -19.44	65.73 4.03 -16.38
NYPA_GOWANUS____GT6 24157	61.10 3.90 -10.79	52.37 3.14 -11.89	35.02 2.65 -0.01	34.36 2.49 -0.01	34.54 2.47 0.00	39.30 2.88 -0.01	57.54 3.58 -12.29	65.67 4.99 -18.03	67.82 5.43 -16.40	69.09 5.93 -14.13	74.90 6.68 -12.06	77.35 7.04 -14.44	77.43 7.46 -11.26	77.49 7.81 -10.03	77.54 7.40 -12.32	77.48 7.41 -12.18	77.47 7.25 -14.05	83.00 6.94 -21.02	77.41 6.64 -19.28	69.09 5.92 -14.25	75.22 6.03 -18.07	73.94 5.77 -17.14	67.81 4.91 -19.44	65.73 4.03 -16.38
NYPA_HARLEM__RVR__GT1 24160	61.28 4.08 -10.79	52.44 3.21 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.72 4.82 -19.44	69.23 4.03 -19.88
NYPA_HARLEM__RVR__GT2 24161	61.28 4.08 -10.79	52.44 3.21 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.72 4.82 -19.44	69.23 4.03 -19.88
NYPA_KENT____GT 24152	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.54 2.47 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.67 4.99 -18.03	67.77 5.38 -16.40	68.99 5.83 -14.13	74.79 6.57 -12.06	77.24 6.93 -14.44	77.31 7.34 -11.26	77.32 7.64 -10.03	77.31 7.17 -12.32	77.31 7.24 -12.18	77.30 7.08 -14.05	82.83 6.77 -21.02	77.31 6.54 -19.28	68.99 5.82 -14.25	75.17 5.98 -18.07	73.89 5.72 -17.14	67.81 4.91 -19.44	65.78 4.08 -16.38
NYPA_POUCH1____GT 24155	60.92 3.94 -10.57	52.16 3.17 -11.65	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.34 3.63 -12.04	65.46 5.03 -17.78	67.66 5.47 -16.20	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.19 6.08 -17.99	73.90 5.82 -17.05	67.68 4.95 -19.27	65.61 4.08 -16.21
NYPA_VERNON____GT2 24162	61.10 3.90 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.32 2.45 -0.01	34.54 2.47 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.63 4.95 -18.03	67.73 5.34 -16.40	68.85 5.69 -14.13	74.57 6.35 -12.06	77.07 6.76 -14.44	77.13 7.16 -11.26	77.14 7.46 -10.03	77.19 7.05 -12.32	77.13 7.06 -12.18	77.13 6.91 -14.05	82.67 6.61 -21.02	77.16 6.39 -19.28	68.89 5.72 -14.25	75.07 5.88 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	65.73 4.03 -16.38
NYPA_VERNON____GT3 24163	61.10 3.90 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.32 2.45 -0.01	34.54 2.47 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.63 4.95 -18.03	67.73 5.34 -16.40	68.85 5.69 -14.13	74.57 6.35 -12.06	77.07 6.76 -14.44	77.13 7.16 -11.26	77.14 7.46 -10.03	77.19 7.05 -12.32	77.13 7.06 -12.18	77.13 6.91 -14.05	82.67 6.61 -21.02	77.16 6.39 -19.28	68.89 5.72 -14.25	75.07 5.88 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	65.73 4.03 -16.38
NYPA__HOLTSVILL 23794	56.94 3.85 -6.68	55.03 3.06 -14.63	53.56 2.59 -18.61	52.99 2.39 -18.74	52.71 2.41 -18.23	52.32 2.80 -13.11	52.72 3.46 -7.59	55.06 4.56 -7.85	58.32 4.97 -7.36	65.05 5.44 -10.58	76.58 6.12 -14.30	77.42 6.42 -15.13	86.37 7.05 -20.61	93.70 7.16 -26.89	100.63 6.76 -36.05	100.63 6.83 -35.91	100.80 6.74 -37.89	100.64 6.33 -39.27	92.68 6.18 -35.01	77.32 5.43 -22.97	81.42 5.73 -24.57	73.40 5.36 -17.01	67.69 4.56 -19.67	57.23 3.76 -8.15
NYPA____HELLGATE_GT1 24158	61.28 4.08 -10.79	52.44 3.21 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.72 4.82 -19.44	69.17 4.03 -19.82
NYPA____HELLGATE_GT2 24159	61.28 4.08 -10.79	52.44 3.21 -11.89	35.05 2.69 0.00	34.31 2.45 0.00	34.51 2.44 0.00	39.32 2.91 0.00	57.63 3.67 -12.29	68.96 5.16 -21.15	71.39 5.38 -20.02	73.21 5.64 -18.54	73.23 6.29 -10.78	73.29 6.65 -10.77	73.30 7.05 -7.54	73.36 7.34 -6.37	73.35 6.88 -8.65	73.35 6.95 -8.51	73.50 6.80 -10.53	82.89 6.83 -21.02	77.31 6.54 -19.28	75.26 5.77 -20.57	75.12 5.93 -18.07	73.78 5.61 -17.14	67.72 4.82 -19.44	69.17 4.03 -19.82
O.H._GEN_BRUCE 24063	33.00 -5.20 8.21	32.39 -4.44 0.51	28.23 -3.62 0.51	28.00 -3.60 0.26	28.00 -3.56 0.51	32.37 -4.04 0.00	36.05 -5.62 0.00	37.56 -5.93 -0.84	39.00 -6.94 0.05	42.04 -7.55 -0.56	47.96 -8.20 0.00	47.92 -7.93 0.02	50.37 -8.34 0.00	51.15 -8.71 -0.21	48.96 -8.79 0.07	48.89 -8.92 0.08	47.34 -8.71 0.12	46.33 -8.64 0.07	43.62 -7.78 0.09	42.08 -7.68 -0.84	43.05 -8.03 0.04	43.17 -7.86 0.00	37.54 -6.78 -0.86	40.20 -5.12 0.00
OAK ORCHARD__HYD 24046	44.32 -2.09 0.00	35.51 -1.83 0.00	30.90 -1.46 0.00	30.43 -1.43 0.00	30.66 -1.41 0.00	34.88 -1.53 0.00	39.50 -2.17 0.00	41.06 -2.30 -0.71	43.43 -3.04 -0.48	46.37 -3.24 -0.58	52.96 -3.20 0.00	53.09 -3.02 -0.24	55.54 -3.17 0.00	56.19 -3.64 -0.18	54.77 -3.76 -0.71	54.79 -3.88 -0.78	53.49 -3.82 -1.14	51.68 -4.02 -0.66	48.75 -3.60 -0.86	45.87 -3.77 -0.72	48.01 -3.53 -0.42	47.65 -3.42 -0.04	41.28 -2.91 -0.73	43.28 -2.04 0.00
OCC_CHEM__DRP 24175	41.54 -4.87 0.00	33.16 -4.18 0.00	28.93 -3.43 0.00	28.48 -3.38 0.00	28.70 -3.37 0.00	32.62 -3.79 0.00	36.29 -5.38 0.00	37.79 -5.72 -0.86	39.30 -6.71 -0.02	42.36 -7.26 -0.59	48.24 -7.92 0.00	48.28 -7.60 -0.01	50.67 -8.04 0.00	51.45 -8.41 -0.21	49.34 -8.50 -0.02	49.28 -8.63 -0.02	47.77 -8.43 -0.03	46.69 -8.37 -0.02	44.00 -7.52 -0.03	42.35 -7.44 -0.87	43.36 -7.77 -0.01	43.43 -7.60 0.00	37.74 -6.61 -0.89	40.52 -4.80 0.00
OLIN_CORP_DRP 24177	41.40 -5.01 0.00	33.01 -4.33 0.00	28.86 -3.50 0.00	28.39 -3.47 0.00	28.64 -3.43 0.00	32.48 -3.93 0.00	36.21 -5.46 0.00	37.78 -5.76 -0.89	39.33 -6.76 -0.10	42.36 -7.30 -0.63	48.24 -7.92 0.00	48.32 -7.60 -0.05	50.72 -7.99 0.00	51.52 -8.35 -0.22	49.52 -8.44 -0.14	49.48 -8.57 -0.16	48.03 -8.37 -0.23	46.80 -8.37 -0.13	44.09 -7.57 -0.17	42.33 -7.49 -0.90	43.44 -7.77 -0.09	43.39 -7.65 -0.01	37.73 -6.65 -0.92	40.38 -4.94 0.00
ONONDAGA_REF_OCCRA 23987	46.09 -0.32 0.00	36.97 -0.37 0.00	32.07 -0.29 0.00	31.54 -0.32 0.00	31.78 -0.29 0.00	36.16 -0.25 0.00	41.42 -0.25 0.00	42.86 -0.34 -0.55	46.04 -0.32 -0.37	49.14 -0.34 -0.45	55.94 -0.22 0.00	55.95 -0.11 -0.19	58.65 -0.06 0.00	59.73 -0.06 -0.14	58.14 -0.23 -0.55	58.14 -0.35 -0.60	56.66 -0.39 -0.88	55.00 -0.55 -0.51	51.70 -0.46 -0.67	48.84 -0.64 -0.56	50.83 -0.61 -0.32	50.70 -0.36 -0.03	43.64 -0.39 -0.57	44.91 -0.41 0.00

ONONDAGA___COGEN 23986	46.13 -0.28 0.00	37.00 -0.34 0.00	32.10 -0.26 0.00	31.57 -0.29 0.00	31.81 -0.26 0.00	36.19 -0.22 0.00	41.46 -0.21 0.00	42.92 -0.30 -0.57	46.06 -0.32 -0.39	49.21 -0.29 -0.47	55.94 -0.22 0.00	55.95 -0.11 -0.19	58.65 -0.06 0.00	59.73 -0.06 -0.14	58.10 -0.29 -0.57	58.16 -0.35 -0.62	56.70 -0.39 -0.92	55.07 -0.50 -0.53	51.72 -0.46 -0.69	48.91 -0.59 -0.58	50.95 -0.51 -0.34	50.80 -0.26 -0.03	43.70 -0.35 -0.59	44.96 -0.36 0.00
ONTARIO___LFGE 23819	43.67 -2.74 0.00	34.99 -2.35 0.00	30.68 -1.68 0.00	30.17 -1.69 0.00	30.43 -1.64 0.00	34.41 -2.00 0.00	39.04 -2.63 0.00	40.85 -2.64 -0.84	43.49 -3.04 -0.54	46.57 -3.14 -0.68	52.96 -3.20 0.00	53.24 -2.90 -0.27	55.83 -2.88 0.00	57.00 -2.86 -0.21	55.43 -3.18 -0.79	55.52 -3.24 -0.87	54.25 -3.20 -1.28	52.26 -3.52 -0.74	49.15 -3.30 -0.96	46.29 -3.47 -0.84	48.11 -3.48 -0.47	47.81 -3.27 -0.05	41.41 -2.91 -0.86	42.47 -2.85 0.00
OSWEGATCHIE___HYD 24044	45.53 -0.88 0.00	36.56 -0.78 0.00	31.62 -0.74 0.00	31.13 -0.73 0.00	31.33 -0.74 0.00	35.65 -0.76 0.00	41.05 -0.62 0.00	41.33 -1.32 0.00	44.89 -1.10 0.00	47.90 -1.13 -0.13	54.64 -1.52 0.00	54.19 -1.68 0.00	56.95 -1.76 0.00	57.62 -2.03 0.00	55.85 -1.97 0.00	55.92 -1.97 0.00	54.20 -1.97 0.00	53.66 -1.38 0.00	49.89 -1.60 0.00	47.79 -1.13 0.00	49.84 -1.28 0.00	50.42 -0.61 0.00	42.81 -0.65 0.00	44.46 -0.86 0.00
OSWEGO___5 23606	45.85 -0.56 0.00	36.82 -0.52 0.00	31.94 -0.42 0.00	31.45 -0.41 0.00	31.65 -0.42 0.00	35.97 -0.44 0.00	41.13 -0.54 0.00	42.53 -0.55 -0.43	45.64 -0.64 -0.29	48.69 -0.69 -0.35	55.49 -0.67 0.00	55.45 -0.56 -0.14	58.18 -0.53 0.00	59.22 -0.54 -0.11	57.55 -0.69 -0.42	57.66 -0.69 -0.46	56.18 -0.67 -0.68	54.60 -0.83 -0.39	51.28 -0.72 -0.51	48.52 -0.83 -0.43	50.55 -0.82 -0.25	50.35 -0.71 -0.03	43.25 -0.65 -0.44	44.73 -0.59 0.00
OSWEGO___6 23613	45.85 -0.56 0.00	36.82 -0.52 0.00	31.94 -0.42 0.00	31.45 -0.41 0.00	31.65 -0.42 0.00	35.97 -0.44 0.00	41.13 -0.54 0.00	42.53 -0.55 -0.43	45.64 -0.64 -0.29	48.69 -0.69 -0.35	55.49 -0.67 0.00	55.45 -0.56 -0.14	58.18 -0.53 0.00	59.22 -0.54 -0.11	57.55 -0.69 -0.42	57.66 -0.69 -0.46	56.18 -0.67 -0.68	54.60 -0.83 -0.39	51.28 -0.72 -0.51	48.52 -0.83 -0.43	50.55 -0.82 -0.25	50.35 -0.71 -0.03	43.25 -0.65 -0.44	44.73 -0.59 0.00
OUTOKUMPU-AB___DRP 24206	41.95 -4.46 0.00	33.49 -3.85 0.00	29.29 -3.07 0.00	28.80 -3.06 0.00	29.06 -3.01 0.00	32.95 -3.46 0.00	36.80 -4.87 0.00	38.43 -5.12 -0.90	40.13 -5.98 -0.12	43.05 -6.62 -0.64	48.86 -7.30 0.00	49.06 -6.87 -0.06	51.55 -7.16 0.00	52.35 -7.52 -0.22	50.31 -7.69 -0.18	50.22 -7.87 -0.20	48.82 -7.64 -0.29	47.50 -7.71 -0.17	44.71 -7.00 -0.22	42.98 -6.85 -0.91	44.07 -7.16 -0.11	43.85 -7.19 -0.01	38.39 -6.00 -0.93	40.97 -4.35 0.00
OXBOW___ 24026	41.91 -4.50 0.00	33.46 -3.88 0.00	29.25 -3.11 0.00	28.77 -3.09 0.00	29.02 -3.05 0.00	32.91 -3.50 0.00	36.71 -4.96 0.00	38.28 -5.25 -0.88	39.94 -6.12 -0.07	42.92 -6.72 -0.61	48.80 -7.36 0.00	48.93 -6.98 -0.04	51.37 -7.34 0.00	52.18 -7.69 -0.22	50.11 -7.81 -0.10	50.01 -7.99 -0.11	48.52 -7.81 -0.16	47.32 -7.82 -0.10	44.56 -7.05 -0.12	42.91 -6.90 -0.89	43.92 -7.26 -0.06	43.85 -7.19 -0.01	38.24 -6.13 -0.91	40.97 -4.35 0.00
PEEKSKILL___ 23653	49.33 2.92 0.00	39.73 2.39 0.00	34.37 2.01 0.00	33.68 1.82 0.00	33.87 1.80 0.00	38.56 2.15 0.00	44.46 2.79 0.00	52.42 4.05 -5.72	54.29 4.37 -3.93	58.44 4.71 -4.70	61.50 5.34 0.00	63.43 5.64 -1.92	65.40 5.99 -0.70	67.39 6.32 -1.42	69.45 5.96 -5.67	70.17 6.08 -6.20	71.22 5.95 -9.10	65.85 5.56 -5.25	63.72 5.36 -6.87	59.37 4.70 -5.75	59.73 4.91 -3.70	56.38 4.59 -0.76	53.42 3.91 -6.05	48.19 3.04 0.17
PGE MADISON___WINDPWR 24146	46.69 0.28 0.00	37.27 -0.07 0.00	32.39 0.03 0.00	31.83 -0.03 0.00	32.10 0.03 0.00	36.52 0.11 0.00	42.04 0.37 0.00	44.58 0.04 -1.89	47.35 0.14 -1.22	50.91 0.34 -1.54	56.89 0.73 0.00	57.60 1.12 -0.61	60.01 1.29 -0.01	61.67 1.55 -0.47	60.71 1.10 -1.79	60.89 1.04 -1.96	60.05 1.01 -2.87	57.25 0.55 -1.66	54.12 0.46 -2.17	50.82 0.00 -1.90	52.22 0.05 -1.05	51.91 0.77 -0.11	45.67 0.26 -1.95	45.46 0.14 0.00
PJM_GEN_KEystone 24065	33.98 -4.22 8.21	33.05 -4.29 0.00	29.16 -3.20 0.00	28.71 -3.15 0.00	28.96 -3.11 0.00	32.37 -4.04 0.00	37.34 -4.33 0.00	40.35 -3.71 -1.41	42.47 -4.19 -0.67	45.91 -4.22 -1.10	51.95 -4.21 0.00	53.14 -3.07 -0.34	55.96 -2.76 -0.01	57.97 -2.03 -0.35	55.86 -2.95 -0.99	56.14 -2.84 -1.09	55.29 -2.47 -1.59	52.27 -3.69 -0.92	48.83 -3.86 -1.20	46.03 -4.31 -1.42	47.41 -4.29 -0.58	46.70 -4.39 -0.06	41.00 -3.91 -1.45	40.61 -4.71 0.00
PLEASANTVLY___LBMP 24000	49.10 2.69 0.00	39.58 2.24 0.00	34.24 1.88 0.00	33.55 1.69 0.00	33.74 1.67 0.00	38.41 2.00 0.00	44.17 2.50 0.00	52.25 3.63 -5.97	53.87 3.86 -4.02	58.03 4.12 -4.88	60.82 4.66 0.00	62.84 4.97 -2.00	64.81 5.28 -0.82	66.74 5.61 -1.48	68.93 5.20 -5.91	69.69 5.33 -6.47	70.83 5.17 -9.49	65.42 4.90 -5.48	63.45 4.79 -7.17	59.03 4.11 -6.00	58.89 4.29 -3.48	55.52 4.13 -0.36	53.11 3.52 -6.13	48.13 2.81 0.00
POLETTI___ 23519	50.12 3.71 0.00	40.36 3.02 0.00	34.92 2.56 0.00	34.15 2.29 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	57.66 5.06 -6.61	59.75 5.34 -5.38	62.11 5.95 0.00	64.11 6.31 -1.93	66.11 6.69 -0.71	68.12 7.04 -1.43	70.18 6.65 -5.71	70.80 6.66 -6.25	71.86 6.52 -9.17	66.55 6.22 -5.29	64.38 5.97 -6.92	60.05 5.33 -5.80	72.04 5.57 -15.35	70.37 5.31 -14.03	59.41 4.52 -11.43	57.66 3.76 -8.58
PORT_JEFF_3 23555	57.10 3.99 -6.70	55.13 3.14 -14.65	53.64 2.65 -18.63	53.11 2.49 -18.76	52.79 2.47 -18.25	52.34 2.80 -13.13	52.61 3.33 -7.61	54.79 4.27 -7.87	57.93 4.55 -7.39	64.69 5.05 -10.61	76.02 5.56 -14.30	76.75 5.75 -15.13	85.73 6.40 -20.62	92.99 6.44 -26.90	99.94 6.07 -36.05	99.94 6.14 -35.91	100.13 6.07 -37.89	99.98 5.67 -39.27	92.12 5.61 -35.02	76.78 4.84 -23.02	80.85 5.11 -24.62	72.91 4.85 -17.03	67.31 4.17 -19.68	56.96 3.40 -8.24
PORT_JEFF_4 23616	57.10 3.99 -6.70	55.13 3.14 -14.65	53.64 2.65 -18.63	53.07 2.45 -18.76	52.79 2.47 -18.25	52.27 2.73 -13.13	52.57 3.29 -7.61	54.79 4.27 -7.87	57.98 4.60 -7.39	64.74 5.10 -10.61	76.13 5.67 -14.30	76.87 5.87 -15.13	85.79 6.46 -20.62	93.05 6.50 -26.90	100.00 6.13 -36.05	99.99 6.19 -35.91	100.24 6.18 -37.89	100.09 5.78 -39.27	92.17 5.66 -35.02	76.83 4.89 -23.02	80.95 5.21 -24.62	73.01 4.95 -17.03	67.36 4.22 -19.68	56.96 3.40 -8.24
PORT_JEFF_IC 23713	57.29 4.18 -6.70	55.31 3.32 -14.65	53.81 2.82 -18.63	53.23 2.61 -18.76	52.95 2.63 -18.25	52.53 2.99 -13.13	52.91 3.63 -7.61	55.21 4.69 -7.87	58.44 5.06 -7.39	65.23 5.59 -10.61	76.75 6.29 -14.30	77.26 6.26 -15.13	86.26 6.93 -20.62	93.53 6.98 -26.90	100.46 6.59 -36.05	100.46 6.66 -35.91	100.69 6.63 -37.89	100.47 6.16 -39.27	92.59 6.08 -35.02	77.17 5.23 -23.02	81.31 5.57 -24.62	73.42 5.36 -17.03	67.79 4.65 -19.68	57.41 3.85 -8.24
PPL PILGRIM_ST_GT1 24216	57.45 4.27 -6.77	55.47 3.40 -14.73	53.98 2.91 -18.71	53.41 2.71 -18.84	53.12 2.73 -18.32	52.81 3.20 -13.20	53.32 3.96 -7.69	55.77 5.16 -7.96	59.11 5.61 -7.51	65.95 6.18 -10.74	76.69 6.23 -14.30	77.55 6.54 -15.14	86.63 7.22 -20.70	93.68 7.10 -26.93	100.58 6.71 -36.05	100.57 6.77 -35.91	100.80 6.74 -37.89	100.58 6.27 -39.27	92.88 6.33 -35.06	77.70 5.53 -23.25	81.78 5.83 -24.83	73.60 5.46 -17.11	68.31 5.13 -19.72	58.18 4.26 -8.60

PPL PILGRIM_ST_GT2 24217	57.45 4.27 -6.77	55.47 3.40 -14.73	53.98 2.91 -18.71	53.41 2.71 -18.84	53.12 2.73 -18.32	52.81 3.20 -13.20	53.32 3.96 -7.69	55.77 5.16 -7.96	59.11 5.61 -7.51	65.95 6.18 -10.74	76.69 6.23 -14.30	77.55 6.54 -15.14	86.63 7.22 -20.70	93.68 7.10 -26.93	100.58 6.71 -36.05	100.63 6.83 -35.91	100.80 6.74 -37.89	100.64 6.33 -39.27	92.88 6.33 -35.06	77.70 5.53 -23.25	81.83 5.88 -24.83	73.60 5.46 -17.11	68.31 5.13 -19.72	58.18 4.26 -8.60
PPL_SHRM_GT3 24213	57.29 4.18 -6.70	55.16 3.17 -14.65	53.68 2.69 -18.63	53.11 2.49 -18.76	52.79 2.47 -18.25	52.42 2.88 -13.13	52.82 3.54 -7.61	55.17 4.65 -7.87	58.49 5.11 -7.39	65.33 5.69 -10.61	76.81 6.35 -14.30	77.65 6.65 -15.13	86.73 7.40 -20.62	94.01 7.46 -26.90	100.92 7.05 -36.05	100.92 7.12 -35.91	101.14 7.08 -37.89	100.92 6.61 -39.27	92.95 6.44 -35.02	77.57 5.63 -23.02	81.72 5.98 -24.62	73.67 5.61 -17.03	67.92 4.78 -19.68	57.59 4.03 -8.24
PPL_SHRM_GT4 24214	57.29 4.18 -6.70	55.16 3.17 -14.65	53.68 2.69 -18.63	53.11 2.49 -18.76	52.79 2.47 -18.25	52.42 2.88 -13.13	52.82 3.54 -7.61	55.17 4.65 -7.87	58.49 5.11 -7.39	65.33 5.69 -10.61	76.81 6.35 -14.30	77.65 6.65 -15.13	86.73 7.40 -20.62	94.01 7.46 -26.90	100.92 7.05 -36.05	100.92 7.12 -35.91	101.14 7.08 -37.89	100.92 6.61 -39.27	92.95 6.44 -35.02	77.57 5.63 -23.02	81.72 5.98 -24.62	73.67 5.61 -17.03	67.92 4.78 -19.68	57.59 4.03 -8.24
PROJECT___ORANGE 23990	46.13 -0.28 0.00	37.00 -0.34 0.00	32.10 -0.26 0.00	31.57 -0.29 0.00	31.81 -0.26 0.00	36.16 -0.25 0.00	41.42 -0.25 0.00	42.84 -0.30 -0.49	45.95 -0.37 -0.33	48.99 -0.44 -0.40	55.82 -0.34 0.00	55.86 -0.17 -0.16	58.59 -0.12 0.00	59.65 -0.12 -0.12	58.02 -0.29 -0.49	58.01 -0.41 -0.53	56.56 -0.39 -0.78	54.94 -0.55 -0.45	51.57 -0.51 -0.59	48.73 -0.68 -0.49	50.75 -0.66 -0.29	50.65 -0.41 -0.03	43.57 -0.39 -0.50	44.96 -0.36 0.00
PROJECT___ORANGE 1 24174	46.13 -0.28 0.00	37.00 -0.34 0.00	32.10 -0.26 0.00	31.57 -0.29 0.00	31.81 -0.26 0.00	36.16 -0.25 0.00	41.42 -0.25 0.00	42.84 -0.30 -0.49	45.95 -0.37 -0.33	48.99 -0.44 -0.40	55.82 -0.34 0.00	55.86 -0.17 -0.16	58.59 -0.12 0.00	59.65 -0.12 -0.12	58.02 -0.29 -0.49	58.01 -0.41 -0.53	56.56 -0.39 -0.78	54.94 -0.55 -0.45	51.57 -0.51 -0.59	48.73 -0.68 -0.49	50.75 -0.66 -0.29	50.65 -0.41 -0.03	43.57 -0.39 -0.50	44.96 -0.36 0.00
PROJECT___ORANGE 2 24166	46.13 -0.28 0.00	37.00 -0.34 0.00	32.10 -0.26 0.00	31.57 -0.29 0.00	31.81 -0.26 0.00	36.16 -0.25 0.00	41.42 -0.25 0.00	42.84 -0.30 -0.49	45.95 -0.37 -0.33	48.99 -0.44 -0.40	55.82 -0.34 0.00	55.86 -0.17 -0.16	58.59 -0.12 0.00	59.65 -0.12 -0.12	58.02 -0.29 -0.49	58.01 -0.41 -0.53	56.56 -0.39 -0.78	54.94 -0.55 -0.45	51.57 -0.51 -0.59	48.73 -0.68 -0.49	50.75 -0.66 -0.29	50.65 -0.41 -0.03	43.57 -0.39 -0.50	44.96 -0.36 0.00
PYRITES___HYD 24023	44.83 -1.58 0.00	36.03 -1.31 0.00	31.16 -1.20 0.00	30.68 -1.18 0.00	30.88 -1.19 0.00	35.06 -1.35 0.00	40.46 -1.21 0.00	40.90 -1.75 0.00	44.93 -1.06 0.00	48.00 -1.03 0.00	54.42 -1.74 0.00	53.86 -2.01 0.00	56.60 -2.11 0.00	56.43 -3.22 0.00	54.87 -2.95 0.00	54.88 -3.01 0.00	53.25 -2.92 0.00	53.17 -1.87 0.00	49.12 -2.37 0.00	47.55 -1.37 0.00	49.54 -1.58 0.00	49.86 -1.17 0.00	42.46 -1.00 0.00	43.78 -1.54 0.00
RANKINE____ 23646	41.95 -4.46 0.00	33.34 -4.00 0.00	29.25 -3.11 0.00	28.77 -3.09 0.00	29.02 -3.05 0.00	32.84 -3.57 0.00	36.75 -4.92 0.00	38.54 -5.08 -0.97	40.32 -5.84 -0.17	43.44 -6.28 -0.69	49.42 -6.74 0.00	49.76 -6.20 -0.09	52.31 -6.40 0.00	53.33 -6.56 -0.24	51.19 -6.88 -0.25	51.21 -6.95 -0.27	49.82 -6.74 -0.39	48.28 -6.99 -0.23	45.35 -6.44 -0.30	43.43 -6.46 -0.97	44.57 -6.70 -0.15	44.42 -6.63 -0.02	38.63 -5.82 -0.99	40.79 -4.53 0.00
RAVENS GT4-7____ 23728	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWD GT2____ 23730	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWD GT3____ 23733	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT2_1 24244	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT2_2 24245	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT2_3 24246	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT2_4 24247	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT3_1 24248	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17

RAVENSWOOD_GT3_2 24249	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT3_3 24250	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT3_4 24251	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT_1 23729	61.10 3.90 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.32 2.45 -0.01	34.54 2.47 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.63 4.95 -18.03	67.73 5.34 -16.40	68.85 5.69 -14.13	74.57 6.35 -12.06	77.07 6.76 -14.44	77.13 7.16 -11.26	77.14 7.46 -10.03	77.19 7.05 -12.32	77.13 7.06 -12.18	77.13 6.91 -14.05	82.67 6.61 -21.02	77.16 6.39 -19.28	68.89 5.72 -14.25	75.07 5.88 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	65.73 4.03 -16.38
RAVENSWOOD_GT_10 24258	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT_11 24259	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT_4 24252	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT_5 24254	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT_6 24253	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT_7 24255	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD_GT_9 24257	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD___1 23533	61.01 3.81 -10.79	52.37 3.14 -11.89	35.02 2.65 -0.01	34.29 2.42 -0.01	34.48 2.41 0.00	39.26 2.84 -0.01	57.54 3.58 -12.29	65.54 4.86 -18.03	67.54 5.15 -16.40	68.65 5.49 -14.13	74.34 6.12 -12.06	76.79 6.48 -14.44	76.84 6.87 -11.26	76.90 7.22 -10.03	76.90 6.76 -12.32	76.90 6.83 -12.18	76.90 6.68 -14.05	82.44 6.38 -21.02	76.90 6.13 -19.28	68.65 5.48 -14.25	74.86 5.67 -18.07	73.58 5.41 -17.14	67.55 4.65 -19.44	65.55 3.85 -16.38
RAVENSWOOD___2 23534	61.01 3.81 -10.79	52.37 3.14 -11.89	35.02 2.65 -0.01	34.29 2.42 -0.01	34.48 2.41 0.00	39.26 2.84 -0.01	57.54 3.58 -12.29	65.50 4.82 -18.03	67.50 5.11 -16.40	68.60 5.44 -14.13	74.29 6.07 -12.06	76.73 6.42 -14.44	76.78 6.81 -11.26	76.84 7.16 -10.03	76.85 6.71 -12.32	76.84 6.77 -12.18	76.85 6.63 -14.05	82.39 6.33 -21.02	76.85 6.08 -19.28	68.60 5.43 -14.25	74.81 5.62 -18.07	73.53 5.36 -17.14	67.51 4.61 -19.44	65.51 3.81 -16.38
RAVENSWOOD___3 23535	50.08 3.67 0.00	40.33 2.99 0.00	34.88 2.52 0.00	34.15 2.29 0.00	34.35 2.28 0.00	39.10 2.69 0.00	45.09 3.42 0.00	53.15 4.73 -5.77	58.33 5.11 -7.23	60.00 5.44 -5.53	62.11 5.95 0.00	64.17 6.37 -1.93	66.17 6.75 -0.71	68.06 6.98 -1.43	70.06 6.53 -5.71	70.74 6.60 -6.25	71.80 6.46 -9.17	66.49 6.16 -5.29	64.43 6.02 -6.92	60.15 5.43 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RAVENSWOOD___4 23820	61.10 3.90 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.32 2.45 -0.01	34.54 2.47 0.00	39.30 2.88 -0.01	57.59 3.63 -12.29	65.63 4.95 -18.03	67.73 5.34 -16.40	68.85 5.69 -14.13	74.57 6.35 -12.06	77.07 6.76 -14.44	77.13 7.16 -11.26	77.14 7.46 -10.03	77.19 7.05 -12.32	77.13 7.06 -12.18	77.13 6.91 -14.05	82.67 6.61 -21.02	77.16 6.39 -19.28	68.85 5.68 -14.25	75.07 5.88 -18.07	73.78 5.61 -17.14	67.77 4.87 -19.44	65.73 4.03 -16.38

RAVNSWD 8-11____ 23667	50.12 3.71 0.00	40.36 3.02 0.00	34.88 2.52 0.00	34.19 2.33 0.00	34.38 2.31 0.00	39.14 2.73 0.00	45.13 3.46 0.00	53.20 4.78 -5.77	58.33 5.11 -7.23	60.05 5.49 -5.53	62.28 6.12 0.00	64.28 6.48 -1.93	66.29 6.87 -0.71	68.30 7.22 -1.43	70.29 6.76 -5.71	70.97 6.83 -6.25	72.02 6.68 -9.17	66.71 6.38 -5.29	64.54 6.13 -6.92	60.20 5.48 -5.80	74.92 5.73 -18.07	73.63 5.46 -17.14	60.79 4.65 -12.68	59.34 3.85 -10.17
RCPL_TRUST____DRP 24196	50.17 3.76 0.00	40.40 3.06 0.00	34.95 2.59 0.00	34.22 2.36 0.00	34.41 2.34 0.00	39.18 2.77 0.00	45.17 3.50 0.00	53.24 4.82 -5.77	57.13 5.20 -5.94	59.84 5.59 -5.22	62.39 6.23 0.00	64.45 6.65 -1.93	66.47 7.05 -0.71	68.48 7.40 -1.43	70.47 6.94 -5.71	71.14 7.00 -6.25	72.19 6.85 -9.17	66.88 6.55 -5.29	64.69 6.28 -6.92	60.30 5.58 -5.80	69.29 5.78 -12.39	67.20 5.51 -10.66	58.28 4.74 -10.08	56.08 3.90 -6.86
RENSSELAER____COGEN 23796	48.54 2.13 0.00	39.17 1.83 0.00	33.88 1.52 0.00	33.26 1.40 0.00	33.48 1.41 0.00	38.12 1.71 0.00	43.54 1.87 0.00	51.93 2.09 -7.19	53.14 2.30 -4.85	57.26 2.35 -5.88	58.91 2.75 0.00	61.19 2.90 -2.42	61.95 3.17 -0.07	64.84 3.40 -1.79	68.09 3.12 -7.15	68.89 3.18 -7.82	70.74 3.09 -11.48	64.53 2.86 -6.63	62.98 2.83 -8.66	58.45 2.30 -7.23	57.78 2.45 -4.21	54.17 2.70 -0.44	53.02 2.17 -7.39	47.36 2.04 0.00
REVERE_CPPR_DRP 24186	47.71 1.30 0.00	38.24 0.90 0.00	33.14 0.78 0.00	32.59 0.73 0.00	32.84 0.77 0.00	37.36 0.95 0.00	42.96 1.29 0.00	43.62 0.85 -0.12	47.08 1.01 -0.08	50.31 1.18 -0.10	57.62 1.46 0.00	57.53 1.62 -0.04	60.41 1.70 0.00	61.53 1.85 -0.03	59.56 1.62 -0.12	59.64 1.62 -0.13	57.88 1.52 -0.19	56.58 1.43 -0.11	52.92 1.29 -0.14	50.07 1.03 -0.12	52.26 1.07 -0.07	52.62 1.58 -0.01	44.71 1.13 -0.12	46.59 1.27 0.00
ROCHESTER_9_IC 23652	44.79 -1.62 0.00	35.96 -1.38 0.00	31.29 -1.07 0.00	30.84 -1.02 0.00	31.08 -0.99 0.00	35.32 -1.09 0.00	40.00 -1.67 0.00	41.56 -1.79 -0.70	43.88 -2.58 -0.47	46.85 -2.75 -0.57	53.58 -2.58 0.00	53.76 -2.35 -0.24	56.24 -2.47 0.00	56.84 -2.98 -0.17	55.34 -3.18 -0.70	55.35 -3.30 -0.76	54.03 -3.26 -1.12	52.22 -3.47 -0.65	49.20 -3.14 -0.85	46.25 -3.38 -0.71	48.51 -3.02 -0.41	48.16 -2.91 -0.04	41.75 -2.43 -0.72	43.73 -1.59 0.00
ROSETON____1 23587	48.87 2.46 0.00	39.39 2.05 0.00	34.08 1.72 0.00	33.39 1.53 0.00	33.61 1.54 0.00	38.27 1.86 0.00	43.96 2.29 0.00	51.63 3.24 -5.74	53.21 3.36 -3.86	57.31 3.58 -4.70	60.20 4.04 0.00	62.16 4.36 -1.93	63.88 4.58 -0.59	65.97 4.89 -1.43	68.08 4.57 -5.69	68.74 4.63 -6.22	69.85 4.55 -9.13	64.60 4.29 -5.27	62.60 4.22 -6.89	58.31 3.62 -5.77	58.20 3.73 -3.35	55.00 3.62 -0.35	52.66 3.30 -5.90	48.03 2.63 -0.08
ROSETON____2 23588	48.92 2.51 0.00	39.43 2.09 0.00	34.11 1.75 0.00	33.42 1.56 0.00	33.64 1.57 0.00	38.27 1.86 0.00	43.96 2.29 0.00	51.67 3.28 -5.74	53.25 3.40 -3.86	57.31 3.58 -4.70	60.20 4.04 0.00	62.16 4.36 -1.93	63.88 4.58 -0.59	65.97 4.89 -1.43	68.08 4.57 -5.69	68.74 4.63 -6.22	69.85 4.55 -9.13	64.60 4.29 -5.27	62.60 4.22 -6.89	58.31 3.62 -5.77	58.20 3.73 -3.35	55.00 3.62 -0.35	52.66 3.30 -5.90	48.03 2.63 -0.08
RUSSELL____STATION 23914	44.04 -2.37 0.00	35.73 -1.61 0.00	31.10 -1.26 0.00	30.68 -1.18 0.00	30.95 -1.12 0.00	35.14 -1.27 0.00	39.71 -1.96 0.00	41.13 -2.22 -0.70	43.19 -3.27 -0.47	46.12 -3.48 -0.57	52.79 -3.37 0.00	52.98 -3.13 -0.24	55.36 -3.35 0.00	55.88 -3.94 -0.17	54.47 -4.05 -0.70	54.42 -4.23 -0.76	53.13 -4.16 -1.12	51.29 -4.40 -0.65	48.32 -4.02 -0.85	45.42 -4.21 -0.71	47.75 -3.78 -0.41	47.40 -3.67 -0.04	41.18 -3.00 -0.72	43.05 -2.27 0.00
S SALMON____HYD 24043	46.50 0.09 0.00	37.27 -0.07 0.00	32.30 -0.06 0.00	31.76 -0.10 0.00	32.01 -0.06 0.00	36.45 0.04 0.00	41.80 0.13 0.00	42.77 -0.26 -0.38	45.93 -0.32 -0.26	49.09 -0.25 -0.31	55.99 -0.17 0.00	55.94 -0.06 -0.13	58.65 -0.06 0.00	59.75 0.00 -0.10	58.03 -0.17 -0.38	58.08 -0.23 -0.42	56.50 -0.28 -0.61	55.17 -0.22 -0.35	51.74 -0.21 -0.46	48.91 -0.39 -0.38	50.98 -0.36 -0.22	51.10 0.05 -0.02	43.72 -0.13 -0.39	45.32 0.00 0.00
SELKIRK____II 23799	47.52 1.11 0.00	38.35 1.01 0.00	33.20 0.84 0.00	32.59 0.73 0.00	32.81 0.74 0.00	37.32 0.91 0.00	42.63 0.96 0.00	51.07 1.24 -7.18	52.17 1.33 -4.85	56.33 1.42 -5.88	57.84 1.68 0.00	60.13 1.84 -2.42	60.68 1.94 -0.03	63.58 2.15 -1.78	66.93 1.97 -7.14	67.67 1.97 -7.81	69.54 1.91 -11.46	63.42 1.76 -6.62	61.94 1.80 -8.65	57.56 1.42 -7.22	56.80 1.48 -4.20	53.05 1.58 -0.44	52.14 1.30 -7.38	46.41 1.09 0.00
SELKIRK____I 23801	47.90 1.49 0.00	38.65 1.31 0.00	33.46 1.10 0.00	32.82 0.96 0.00	33.03 0.96 0.00	37.61 1.20 0.00	42.84 1.17 0.00	51.31 1.49 -7.17	52.44 1.61 -4.84	56.66 1.76 -5.87	58.18 2.02 0.00	60.46 2.18 -2.41	61.09 2.35 -0.03	63.99 2.56 -1.78	67.31 2.37 -7.12	68.06 2.37 -7.80	69.97 2.36 -11.44	63.80 2.15 -6.61	62.29 2.16 -8.64	57.84 1.71 -7.21	57.15 1.84 -4.19	53.36 1.89 -0.44	52.39 1.56 -7.37	46.63 1.31 0.00
SENECA OSWGO____HYD 24041	46.09 -0.32 0.00	36.97 -0.37 0.00	32.07 -0.29 0.00	31.54 -0.32 0.00	31.78 -0.29 0.00	36.16 -0.25 0.00	41.42 -0.25 0.00	42.77 -0.34 -0.46	45.89 -0.41 -0.31	49.01 -0.39 -0.37	55.88 -0.28 0.00	55.85 -0.17 -0.15	58.53 -0.18 0.00	59.58 -0.18 -0.11	57.92 -0.35 -0.45	58.04 -0.35 -0.50	56.51 -0.39 -0.73	54.91 -0.55 -0.42	51.58 -0.46 -0.55	48.74 -0.64 -0.46	50.78 -0.61 -0.27	50.70 -0.36 -0.03	43.50 -0.43 -0.47	44.91 -0.41 0.00
SENECA____ENERGY 23797	44.41 -2.00 0.00	35.59 -1.75 0.00	31.07 -1.29 0.00	30.55 -1.31 0.00	30.82 -1.25 0.00	34.92 -1.49 0.00	39.75 -1.92 0.00	41.45 -1.96 -0.76	44.27 -2.21 -0.49	47.34 -2.30 -0.61	53.86 -2.30 0.00	54.05 -2.07 -0.25	56.66 -2.05 0.00	57.75 -2.09 -0.19	56.23 -2.31 -0.72	56.31 -2.37 -0.79	54.97 -2.36 -1.16	53.07 -2.64 -0.67	49.90 -2.47 -0.88	47.04 -2.64 -0.76	48.94 -2.61 -0.43	48.72 -2.35 -0.04	42.11 -2.13 -0.78	43.19 -2.13 0.00
SHOEMAKER____GT 23640	48.41 2.00 0.00	39.02 1.68 0.00	33.75 1.39 0.00	33.07 1.21 0.00	33.29 1.22 0.00	37.87 1.46 0.00	43.59 1.92 0.00	50.91 2.99 -5.27	52.70 3.17 -3.54	56.77 3.43 -4.31	60.09 3.93 0.00	61.83 4.19 -1.77	63.73 4.46 -0.56	65.73 4.77 -1.31	67.48 4.45 -5.21	68.11 4.52 -5.70	68.92 4.38 -8.37	64.00 4.13 -4.83	61.83 4.02 -6.32	57.68 3.47 -5.29	57.77 3.58 -3.07	54.72 3.37 -0.32	51.78 2.91 -5.41	47.29 2.13 0.16
SHOREHAM_IC_1 23715	57.29 4.18 -6.70	55.16 3.17 -14.65	53.68 2.69 -18.63	53.11 2.49 -18.76	52.79 2.47 -18.25	52.42 2.88 -13.13	52.82 3.54 -7.61	55.17 4.65 -7.87	58.49 5.11 -7.39	65.33 5.69 -10.61	76.81 6.35 -14.30	77.65 6.65 -15.13	86.73 7.40 -20.62	94.01 7.46 -26.90	100.92 7.05 -36.05	100.92 7.12 -35.91	101.14 7.08 -37.89	100.92 6.61 -39.27	92.95 6.44 -35.02	77.57 5.63 -23.02	81.72 5.98 -24.62	73.67 5.61 -17.03	67.92 4.78 -19.68	57.59 4.03 -8.24
SHOREHAM_IC_2 23716	57.29 4.18 -6.70	55.16 3.17 -14.65	53.68 2.69 -18.63	53.11 2.49 -18.76	52.79 2.47 -18.25	52.42 2.88 -13.13	52.82 3.54 -7.61	55.17 4.65 -7.87	58.49 5.11 -7.39	65.33 5.69 -10.61	76.81 6.35 -14.30	77.65 6.65 -15.13	86.73 7.40 -20.62	94.01 7.46 -26.90	100.92 7.05 -36.05	100.92 7.12 -35.91	101.14 7.08 -37.89	100.92 6.61 -39.27	92.95 6.44 -35.02	77.57 5.63 -23.02	81.72 5.98 -24.62	73.67 5.61 -17.03	67.92 4.78 -19.68	57.59 4.03 -8.24

SISSONVILLE____ 23735	44.04 -2.37 0.00	35.44 -1.90 0.00	30.64 -1.72 0.00	30.17 -1.69 0.00	30.37 -1.70 0.00	34.44 -1.97 0.00	39.71 -1.96 0.00	40.26 -2.39 0.00	43.87 -2.12 0.00	46.77 -2.26 0.00	53.02 -3.14 0.00	52.41 -3.46 0.00	55.01 -3.70 0.00	55.30 -4.35 0.00	53.77 -4.05 0.00	53.84 -4.05 0.00	52.18 -3.99 0.00	52.18 -2.86 0.00	48.25 -3.24 0.00	46.77 -2.15 0.00	48.72 -2.40 0.00	48.94 -2.09 0.00	41.72 -1.74 0.00	43.01 -2.31 0.00
SITHE_IND_GS1 24169	45.76 -0.65 0.00	36.78 -0.56 0.00	31.91 -0.45 0.00	31.38 -0.48 0.00	31.62 -0.45 0.00	35.90 -0.51 0.00	41.05 -0.62 0.00	42.38 -0.64 -0.37	45.50 -0.74 -0.25	48.55 -0.78 -0.30	55.37 -0.79 0.00	55.33 -0.67 -0.13	58.01 -0.70 0.00	59.02 -0.72 -0.09	57.38 -0.81 -0.37	57.48 -0.81 -0.40	55.92 -0.84 -0.59	54.44 -0.94 -0.34	51.12 -0.82 -0.45	48.36 -0.93 -0.37	50.42 -0.92 -0.22	50.23 -0.82 -0.02	43.10 -0.74 -0.38	44.64 -0.68 0.00
SITHE_IND_GS2 24170	45.76 -0.65 0.00	36.78 -0.56 0.00	31.91 -0.45 0.00	31.38 -0.48 0.00	31.62 -0.45 0.00	35.90 -0.51 0.00	41.05 -0.62 0.00	42.38 -0.64 -0.37	45.50 -0.74 -0.25	48.55 -0.78 -0.30	55.37 -0.79 0.00	55.33 -0.67 -0.13	58.01 -0.70 0.00	59.02 -0.72 -0.09	57.38 -0.81 -0.37	57.48 -0.81 -0.40	55.92 -0.84 -0.59	54.44 -0.94 -0.34	51.12 -0.82 -0.45	48.36 -0.93 -0.37	50.42 -0.92 -0.22	50.23 -0.82 -0.02	43.10 -0.74 -0.38	44.64 -0.68 0.00
SITHE_IND_GS3 24171	45.76 -0.65 0.00	36.78 -0.56 0.00	31.91 -0.45 0.00	31.38 -0.48 0.00	31.62 -0.45 0.00	35.90 -0.51 0.00	41.05 -0.62 0.00	42.38 -0.64 -0.37	45.50 -0.74 -0.25	48.55 -0.78 -0.30	55.37 -0.79 0.00	55.33 -0.67 -0.13	58.01 -0.70 0.00	59.02 -0.72 -0.09	57.38 -0.81 -0.37	57.48 -0.81 -0.40	55.92 -0.84 -0.59	54.44 -0.94 -0.34	51.12 -0.82 -0.45	48.36 -0.93 -0.37	50.42 -0.92 -0.22	50.23 -0.82 -0.02	43.10 -0.74 -0.38	44.64 -0.68 0.00
SITHE_IND_GS4 24172	45.76 -0.65 0.00	36.78 -0.56 0.00	31.91 -0.45 0.00	31.38 -0.48 0.00	31.62 -0.45 0.00	35.90 -0.51 0.00	41.05 -0.62 0.00	42.38 -0.64 -0.37	45.50 -0.74 -0.25	48.55 -0.78 -0.30	55.37 -0.79 0.00	55.33 -0.67 -0.13	58.01 -0.70 0.00	59.02 -0.72 -0.09	57.38 -0.81 -0.37	57.48 -0.81 -0.40	55.92 -0.84 -0.59	54.44 -0.94 -0.34	51.12 -0.82 -0.45	48.36 -0.93 -0.37	50.42 -0.92 -0.22	50.23 -0.82 -0.02	43.10 -0.74 -0.38	44.64 -0.68 0.00
SITHE____BATAVIA 24024	43.53 -2.88 0.00	34.65 -2.69 0.00	30.26 -2.10 0.00	29.79 -2.07 0.00	30.02 -2.05 0.00	34.12 -2.29 0.00	38.34 -3.33 0.00	39.96 -3.50 -0.81	41.88 -4.37 -0.26	44.92 -4.71 -0.60	51.33 -4.83 0.00	51.53 -4.47 -0.13	54.01 -4.70 0.00	54.66 -5.19 -0.20	52.82 -5.38 -0.38	52.74 -5.56 -0.41	51.32 -5.45 -0.60	49.78 -5.61 -0.35	46.85 -5.10 -0.46	44.50 -5.23 -0.81	46.23 -5.11 -0.22	46.05 -5.00 -0.02	39.99 -4.30 -0.83	42.47 -2.85 0.00
SITHE____INDEPEND 23800	45.76 -0.65 0.00	36.78 -0.56 0.00	31.91 -0.45 0.00	31.38 -0.48 0.00	31.62 -0.45 0.00	35.90 -0.51 0.00	41.05 -0.62 0.00	42.38 -0.64 -0.37	45.50 -0.74 -0.25	48.55 -0.78 -0.30	55.37 -0.79 0.00	55.33 -0.67 -0.13	58.01 -0.70 0.00	59.02 -0.72 -0.09	57.38 -0.81 -0.37	57.48 -0.81 -0.40	55.92 -0.84 -0.59	54.44 -0.94 -0.34	51.12 -0.82 -0.45	48.36 -0.93 -0.37	50.42 -0.92 -0.22	50.23 -0.82 -0.02	43.10 -0.74 -0.38	44.64 -0.68 0.00
SITHE____MASSENA 23902	44.51 -1.90 0.00	35.81 -1.53 0.00	31.00 -1.36 0.00	30.55 -1.31 0.00	30.72 -1.35 0.00	34.84 -1.57 0.00	40.05 -1.62 0.00	40.94 -1.71 0.00	44.47 -1.52 0.00	47.36 -1.67 0.00	53.97 -2.19 0.00	53.36 -2.51 0.00	56.01 -2.70 0.00	56.43 -3.22 0.00	54.93 -2.89 0.00	54.94 -2.95 0.00	53.31 -2.86 0.00	52.95 -2.09 0.00	49.02 -2.47 0.00	47.45 -1.47 0.00	49.43 -1.69 0.00	49.30 -1.73 0.00	42.07 -1.39 0.00	43.42 -1.90 0.00
SITHE____OGDNSBRG 24021	44.79 -1.62 0.00	36.03 -1.31 0.00	31.16 -1.20 0.00	30.71 -1.15 0.00	30.88 -1.19 0.00	35.03 -1.38 0.00	40.38 -1.29 0.00	41.07 -1.58 0.00	44.47 -1.52 0.00	47.36 -1.67 0.00	53.97 -2.19 0.00	53.36 -2.51 0.00	56.01 -2.70 0.00	56.61 -3.04 0.00	55.10 -2.72 0.00	55.11 -2.78 0.00	53.47 -2.70 0.00	53.28 -1.76 0.00	49.22 -2.27 0.00	47.75 -1.17 0.00	49.69 -1.43 0.00	49.75 -1.28 0.00	42.42 -1.04 0.00	43.73 -1.59 0.00
SITHE____STERLING 23777	47.29 0.88 0.00	37.94 0.60 0.00	32.88 0.52 0.00	32.34 0.48 0.00	32.58 0.51 0.00	37.07 0.66 0.00	42.55 0.88 0.00	43.42 0.60 -0.17	46.84 0.74 -0.11	50.00 0.83 -0.14	57.23 1.07 0.00	57.10 1.17 -0.06	60.00 1.29 0.00	61.06 1.37 -0.04	59.20 1.21 -0.17	59.24 1.16 -0.19	57.56 1.12 -0.27	56.14 0.94 -0.16	52.58 0.88 -0.21	49.73 0.64 -0.17	51.94 0.72 -0.10	52.11 1.07 -0.01	44.41 0.78 -0.17	46.18 0.86 0.00
SOUTH CAIRO____GT 23612	46.32 -0.09 0.00	37.41 0.07 0.00	32.26 -0.10 0.00	31.64 -0.22 0.00	31.81 -0.26 0.00	36.26 -0.15 0.00	41.75 0.08 0.00	50.79 1.71 -6.43	52.01 1.70 -4.32	56.24 1.96 -5.25	58.46 2.30 0.00	60.60 2.57 -2.16	61.67 2.70 -0.26	64.52 3.28 -1.59	67.20 3.01 -6.37	67.93 3.07 -6.97	69.48 3.09 -10.22	63.80 2.86 -5.90	62.25 3.04 -7.72	57.68 2.30 -6.46	57.07 2.20 -3.75	53.41 1.99 -0.39	51.54 1.48 -6.60	45.37 0.05 0.00
SOUTH HAMPTN____IC 23720	59.19 6.08 -6.70	56.58 4.59 -14.65	54.84 3.85 -18.63	54.22 3.60 -18.76	53.91 3.59 -18.25	53.65 4.11 -13.13	54.36 5.08 -7.61	57.13 6.61 -7.87	60.88 7.50 -7.39	68.12 8.48 -10.61	80.06 9.60 -14.30	81.00 10.00 -15.13	90.43 11.10 -20.62	97.82 11.27 -26.90	104.51 10.64 -36.05	104.63 10.83 -35.91	104.73 10.67 -37.89	104.33 10.02 -39.27	96.14 9.63 -35.02	80.45 8.51 -23.02	84.84 9.10 -24.62	76.53 8.47 -17.03	70.09 6.95 -19.68	59.50 5.94 -8.24
SOUTHOLD____IC 23719	60.02 6.91 -6.70	57.18 5.19 -14.65	55.33 4.34 -18.63	54.70 4.08 -18.76	54.39 4.07 -18.25	54.20 4.66 -13.13	55.03 5.75 -7.61	57.94 7.42 -7.87	61.89 8.51 -7.39	69.25 9.61 -10.61	81.41 10.95 -14.30	82.45 11.45 -15.13	92.07 12.74 -20.62	99.43 12.88 -26.90	106.07 12.20 -36.05	106.19 12.39 -35.91	106.25 12.19 -37.89	105.76 11.45 -39.27	97.48 10.97 -35.02	81.72 9.78 -23.02	86.17 10.43 -24.62	77.76 9.70 -17.03	71.05 7.91 -19.68	60.31 6.75 -8.24
ST LAWRENCE____ 23600	44.60 -1.81 0.00	35.88 -1.46 0.00	31.07 -1.29 0.00	30.68 -1.18 0.00	30.85 -1.22 0.00	34.95 -1.46 0.00	40.09 -1.58 0.00	40.99 -1.66 0.00	44.43 -1.56 0.00	47.27 -1.76 0.00	53.86 -2.30 0.00	53.30 -2.57 0.00	55.95 -2.76 0.00	56.49 -3.16 0.00	54.99 -2.83 0.00	55.05 -2.84 0.00	53.42 -2.75 0.00	52.84 -2.20 0.00	49.07 -2.42 0.00	47.35 -1.57 0.00	49.38 -1.74 0.00	49.14 -1.89 0.00	41.98 -1.48 0.00	43.51 -1.81 0.00
STATION 5_MISC_HYD 23604	45.11 -1.30 0.00	35.96 -1.38 0.00	31.29 -1.07 0.00	30.84 -1.02 0.00	31.11 -0.96 0.00	35.46 -0.95 0.00	40.54 -1.13 0.00	42.15 -1.19 -0.69	44.35 -2.12 -0.48	47.39 -2.21 -0.57	54.59 -1.57 0.00	54.77 -1.34 -0.24	57.30 -1.41 0.00	57.43 -2.39 -0.17	55.93 -2.60 -0.71	55.88 -2.78 -0.77	54.44 -2.86 -1.13	52.40 -3.30 -0.66	49.21 -3.14 -0.86	46.09 -3.52 -0.69	49.03 -2.51 -0.42	48.62 -2.45 -0.04	42.21 -1.96 -0.71	44.14 -1.18 0.00
STURGEON_POOL_HYD 23609	47.48 1.07 0.00	38.31 0.97 0.00	33.10 0.74 0.00	32.43 0.57 0.00	32.62 0.55 0.00	37.14 0.73 0.00	42.84 1.17 0.00	51.49 2.94 -5.90	53.13 3.17 -3.97	57.29 3.43 -4.83	60.09 3.93 0.00	62.10 4.25 -1.98	63.52 4.46 -0.35	66.01 4.89 -1.47	68.24 4.57 -5.85	68.92 4.63 -6.40	70.11 4.55 -9.39	64.75 4.29 -5.42	62.91 4.33 -7.09	58.42 3.57 -5.93	58.14 3.58 -3.44	54.60 3.21 -0.36	52.22 2.69 -6.07	46.59 1.27 0.00

SYRACUSE___POWER 24017	46.09 -0.32 0.00	36.97 -0.37 0.00	32.07 -0.29 0.00	31.54 -0.32 0.00	31.78 -0.29 0.00	36.16 -0.25 0.00	41.42 -0.25 0.00	42.86 -0.34 -0.55	46.04 -0.32 -0.37	49.14 -0.34 -0.45	55.94 -0.22 0.00	55.95 -0.11 -0.19	58.65 -0.06 0.00	59.73 -0.06 -0.14	58.14 -0.23 -0.55	58.14 -0.35 -0.60	56.66 -0.39 -0.88	55.00 -0.55 -0.51	51.70 -0.46 -0.67	48.84 -0.64 -0.56	50.83 -0.61 -0.32	50.70 -0.36 -0.03	43.64 -0.39 -0.57	44.91 -0.41 0.00
Stony___Brook 24151	57.29 4.18 -6.70	55.31 3.32 -14.65	53.81 2.82 -18.63	53.23 2.61 -18.76	52.95 2.63 -18.25	52.53 2.99 -13.13	52.91 3.63 -7.61	55.21 4.69 -7.87	58.44 5.06 -7.39	65.23 5.59 -10.61	76.75 6.29 -14.30	77.26 6.26 -15.13	86.26 6.93 -20.62	93.53 6.98 -26.90	100.46 6.59 -36.05	100.46 6.66 -35.91	100.69 6.63 -37.89	100.47 6.16 -39.27	92.59 6.08 -35.02	77.17 5.23 -23.02	81.31 5.57 -24.62	73.42 5.36 -17.03	67.79 4.65 -19.68	57.41 3.85 -8.24
UPPER HUDSON___HYD 24058	48.41 2.00 0.00	38.98 1.64 0.00	33.82 1.46 0.00	33.17 1.31 0.00	33.61 1.54 0.00	38.38 1.97 0.00	43.50 1.83 0.00	50.89 0.77 -7.47	52.04 1.01 -5.04	56.37 1.23 -6.11	57.84 1.68 0.00	60.06 1.68 -2.51	60.56 1.76 -0.09	63.53 2.03 -1.85	67.09 1.85 -7.42	67.92 1.91 -8.12	69.94 1.85 -11.92	63.52 1.60 -6.88	61.98 1.49 -9.00	57.46 1.03 -7.51	56.72 1.23 -4.37	53.11 1.63 -0.45	52.04 0.91 -7.67	46.63 1.31 0.00
UPPER RAQUET___HYD 24056	44.04 -2.37 0.00	35.44 -1.90 0.00	30.64 -1.72 0.00	30.17 -1.69 0.00	30.37 -1.70 0.00	34.44 -1.97 0.00	39.71 -1.96 0.00	40.26 -2.39 0.00	43.87 -2.12 0.00	46.77 -2.26 0.00	53.02 -3.14 0.00	52.41 -3.46 0.00	55.01 -3.70 0.00	55.30 -4.35 0.00	53.77 -4.05 0.00	53.84 -4.05 0.00	52.18 -3.99 0.00	52.18 -2.86 0.00	48.25 -3.24 0.00	46.77 -2.15 0.00	48.72 -2.40 0.00	48.94 -2.09 0.00	41.72 -1.74 0.00	43.01 -2.31 0.00
VISCHER___FERRY HYD 24020	48.59 2.18 0.00	39.17 1.83 0.00	33.91 1.55 0.00	33.26 1.40 0.00	33.51 1.44 0.00	38.16 1.75 0.00	43.59 1.92 0.00	51.84 1.92 -7.27	53.01 2.12 -4.90	57.23 2.26 -5.94	58.86 2.70 0.00	61.17 2.85 -2.45	61.89 3.11 -0.07	64.79 3.34 -1.80	68.16 3.12 -7.22	68.92 3.13 -7.90	70.80 3.03 -11.60	64.55 2.81 -6.70	62.97 2.73 -8.75	58.42 2.20 -7.30	57.72 2.35 -4.25	54.07 2.60 -0.44	52.93 2.00 -7.47	47.31 1.99 0.00
WADING RIVER_1-3_GRP5 24038	57.15 4.04 -6.70	55.09 3.10 -14.65	53.61 2.62 -18.63	53.04 2.42 -18.76	52.73 2.41 -18.25	52.34 2.80 -13.13	52.74 3.46 -7.61	55.04 4.52 -7.87	58.35 4.97 -7.39	65.18 5.54 -10.61	76.64 6.18 -14.30	77.42 6.42 -15.13	86.43 7.10 -20.62	93.77 7.22 -26.90	100.69 6.82 -36.05	100.69 6.89 -35.91	100.91 6.85 -37.89	100.69 6.38 -39.27	92.79 6.28 -35.02	77.37 5.43 -23.02	81.52 5.78 -24.62	73.52 5.46 -17.03	67.79 4.65 -19.68	57.46 3.90 -8.24
WADING RIVER_IC_1 23522	57.15 4.04 -6.70	55.09 3.10 -14.65	53.61 2.62 -18.63	53.04 2.42 -18.76	52.73 2.41 -18.25	52.34 2.80 -13.13	52.74 3.46 -7.61	55.04 4.52 -7.87	58.35 4.97 -7.39	65.18 5.54 -10.61	76.64 6.18 -14.30	77.42 6.42 -15.13	86.43 7.10 -20.62	93.77 7.22 -26.90	100.69 6.82 -36.05	100.69 6.89 -35.91	100.91 6.85 -37.89	100.69 6.38 -39.27	92.79 6.28 -35.02	77.37 5.43 -23.02	81.52 5.78 -24.62	73.52 5.46 -17.03	67.79 4.65 -19.68	57.46 3.90 -8.24
WADING RIVER_IC_2 23547	57.15 4.04 -6.70	55.09 3.10 -14.65	53.61 2.62 -18.63	53.04 2.42 -18.76	52.73 2.41 -18.25	52.34 2.80 -13.13	52.74 3.46 -7.61	55.04 4.52 -7.87	58.35 4.97 -7.39	65.18 5.54 -10.61	76.64 6.18 -14.30	77.42 6.42 -15.13	86.43 7.10 -20.62	93.77 7.22 -26.90	100.69 6.82 -36.05	100.69 6.89 -35.91	100.91 6.85 -37.89	100.69 6.38 -39.27	92.79 6.28 -35.02	77.37 5.43 -23.02	81.52 5.78 -24.62	73.52 5.46 -17.03	67.79 4.65 -19.68	57.46 3.90 -8.24
WADING RIVER_IC_3 23601	57.15 4.04 -6.70	55.09 3.10 -14.65	53.61 2.62 -18.63	53.04 2.42 -18.76	52.73 2.41 -18.25	52.34 2.80 -13.13	52.74 3.46 -7.61	55.04 4.52 -7.87	58.35 4.97 -7.39	65.18 5.54 -10.61	76.64 6.18 -14.30	77.42 6.42 -15.13	86.43 7.10 -20.62	93.77 7.22 -26.90	100.69 6.82 -36.05	100.69 6.89 -35.91	100.91 6.85 -37.89	100.69 6.38 -39.27	92.79 6.28 -35.02	77.37 5.43 -23.02	81.52 5.78 -24.62	73.52 5.46 -17.03	67.79 4.65 -19.68	57.46 3.90 -8.24
WALDEN___HYDRO 24148	48.08 1.67 0.00	38.83 1.49 0.00	33.56 1.20 0.00	32.88 1.02 0.00	33.06 0.99 0.00	37.65 1.24 0.00	43.34 1.67 0.00	51.39 3.11 -5.63	53.08 3.31 -3.78	57.21 3.58 -4.60	60.26 4.10 0.00	62.17 4.41 -1.89	63.88 4.64 -0.53	66.06 5.01 -1.40	68.07 4.68 -5.57	68.74 4.75 -6.10	69.78 4.66 -8.95	64.61 4.40 -5.17	62.57 4.33 -6.75	58.25 3.67 -5.66	58.13 3.73 -3.28	54.84 3.47 -0.34	52.20 2.96 -5.78	47.18 1.86 0.00
WARRENSBURG____ 23737	48.13 1.72 0.00	38.72 1.38 0.00	33.59 1.23 0.00	32.94 1.08 0.00	33.42 1.35 0.00	38.16 1.75 0.00	43.21 1.54 0.00	50.63 0.51 -7.47	51.72 0.69 -5.04	56.07 0.93 -6.11	57.45 1.29 0.00	59.66 1.28 -2.51	60.15 1.35 -0.09	63.11 1.61 -1.85	66.69 1.45 -7.42	67.52 1.51 -8.12	69.55 1.46 -11.92	63.13 1.21 -6.88	61.62 1.13 -9.00	57.11 0.68 -7.51	56.36 0.87 -4.37	52.76 1.28 -0.45	51.78 0.65 -7.67	46.36 1.04 0.00
WATERSIDE___6 8 9 23538	61.10 3.90 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.32 2.45 -0.01	34.51 2.44 0.00	39.30 2.88 -0.01	57.54 3.58 -12.29	65.59 4.91 -18.03	67.63 5.24 -16.40	68.80 5.64 -14.13	74.51 6.29 -12.06	76.96 6.65 -14.44	77.07 7.10 -11.26	77.08 7.40 -10.03	77.08 6.94 -12.32	77.07 7.00 -12.18	77.07 6.85 -14.05	82.61 6.55 -21.02	77.10 6.33 -19.28	68.85 5.68 -14.25	75.07 5.88 -18.07	73.78 5.61 -17.14	67.72 4.82 -19.44	65.73 4.03 -16.38
WEST BABYLON___IC 23714	58.42 4.73 -7.28	56.34 3.77 -15.23	54.78 3.20 -19.22	54.20 2.99 -19.35	53.87 2.98 -18.82	53.62 3.50 -13.71	54.22 4.33 -8.22	56.89 5.72 -8.52	60.49 6.21 -8.29	67.37 6.77 -11.57	78.04 7.58 -14.30	79.00 7.99 -15.14	88.65 8.75 -21.19	95.70 8.89 -27.16	102.25 8.38 -36.05	102.31 8.51 -35.91	102.43 8.37 -37.89	102.18 7.87 -39.27	94.49 7.67 -35.33	80.44 6.75 -24.77	84.50 7.16 -26.22	75.37 6.68 -17.66	69.14 5.65 -20.03	61.07 4.71 -11.04
WEST CANADA___HYD 24049	46.83 0.42 0.00	37.71 0.37 0.00	32.68 0.32 0.00	32.15 0.29 0.00	32.36 0.29 0.00	36.77 0.36 0.00	42.04 0.37 0.00	42.92 0.43 0.16	46.34 0.46 0.11	49.39 0.49 0.13	56.78 0.62 0.00	56.49 0.67 0.05	59.41 0.70 0.00	60.39 0.78 0.04	58.35 0.69 0.16	58.41 0.69 0.17	56.59 0.67 0.25	55.50 0.61 0.15	51.92 0.62 0.19	49.25 0.49 0.16	51.54 0.51 0.09	51.58 0.56 0.01	43.73 0.43 0.16	45.77 0.45 0.00
WESTERN_NY_WIND 24143	43.44 -2.97 0.00	34.58 -2.76 0.00	30.19 -2.17 0.00	29.73 -2.13 0.00	29.99 -2.08 0.00	34.04 -2.37 0.00	38.25 -3.42 0.00	39.89 -3.58 -0.82	41.77 -4.46 -0.24	44.83 -4.80 -0.60	51.22 -4.94 0.00	51.35 -4.64 -0.12	53.90 -4.81 0.00	54.54 -5.31 -0.20	52.62 -5.55 -0.35	52.60 -5.67 -0.38	51.17 -5.56 -0.56	49.58 -5.78 -0.32	46.71 -5.20 -0.42	44.41 -5.33 -0.82	46.12 -5.21 -0.21	45.90 -5.15 -0.02	39.91 -4.39 -0.84	42.37 -2.95 0.00
YORK___WARBASSE 23770	61.14 3.94 -10.79	52.40 3.17 -11.89	35.06 2.69 -0.01	34.36 2.49 -0.01	34.57 2.50 0.00	39.33 2.91 -0.01	57.59 3.63 -12.29	65.71 5.03 -18.03	67.86 5.47 -16.40	69.14 5.98 -14.13	74.96 6.74 -12.06	77.40 7.09 -14.44	77.49 7.52 -11.26	77.55 7.87 -10.03	77.60 7.46 -12.32	77.54 7.47 -12.18	77.52 7.30 -14.05	83.05 6.99 -21.02	77.46 6.69 -19.28	69.09 5.92 -14.25	75.27 6.08 -18.07	73.99 5.82 -17.14	67.85 4.95 -19.44	65.78 4.08 -16.38