

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/14/2004

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	55.33	54.16	52.08	50.39	47.15	39.82	37.72	45.30	53.26	55.59	58.97	60.34	62.92	69.88	69.80	69.82	72.03	62.91	58.64	58.29	58.64	59.07	53.96	52.06
24138	5.26	4.07	3.42	3.31	3.31	3.65	3.74	4.60	5.32	5.46	6.46	6.68	6.60	6.54	6.54	6.54	6.59	6.52	6.42	6.29	6.42	6.56	5.22	4.43
	0.00	-9.35	-14.75	-14.96	-11.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-3.52	-11.05	-10.97	-10.99	-13.15	-4.20	-0.03	0.00	-0.03	0.00	0.00	-4.61
74TH STREET_GT_1	55.33	54.16	52.08	50.39	47.15	39.82	37.72	45.30	53.26	55.59	58.97	60.34	62.92	69.88	69.80	69.82	72.03	62.91	58.64	58.29	58.64	59.07	53.96	52.06
24260	5.26	4.07	3.42	3.31	3.31	3.65	3.74	4.60	5.32	5.46	6.46	6.68	6.60	6.54	6.54	6.54	6.59	6.52	6.42	6.29	6.42	6.56	5.22	4.43
	0.00	-9.35	-14.75	-14.96	-11.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-3.52	-11.05	-10.97	-10.99	-13.15	-4.20	-0.03	0.00	-0.03	0.00	0.00	-4.61
74TH STREET_GT_2	55.33	54.16	52.08	50.39	47.15	39.82	37.72	45.30	53.26	55.59	58.97	60.34	62.92	69.88	69.80	69.82	72.03	62.91	58.64	58.29	58.64	59.07	53.96	52.06
24261	5.26	4.07	3.42	3.31	3.31	3.65	3.74	4.60	5.32	5.46	6.46	6.68	6.60	6.54	6.54	6.54	6.59	6.52	6.42	6.29	6.42	6.56	5.22	4.43
	0.00	-9.35	-14.75	-14.96	-11.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-3.52	-11.05	-10.97	-10.99	-13.15	-4.20	-0.03	0.00	-0.03	0.00	0.00	-4.61
ADK HUDSON___FALLS	54.13	53.79	54.25	52.58	47.73	39.03	36.53	43.67	51.39	53.39	56.66	57.52	61.10	64.77	64.14	70.27	72.53	61.69	56.29	55.90	56.71	56.87	52.44	46.72
24011	4.06	3.18	2.64	2.51	2.34	2.86	2.55	2.97	3.45	3.26	4.15	3.66	3.70	3.71	3.66	3.61	3.56	4.02	4.07	3.90	4.49	4.36	3.70	3.70
	0.00	-9.87	-17.70	-17.95	-13.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-4.60	-8.77	-8.19	-14.37	-16.68	-5.48	-0.03	0.00	-0.03	0.00	0.00	0.00
ADK RESOURCE___RCVRY	54.13	53.79	54.25	52.58	47.73	39.03	36.53	43.67	51.39	53.39	56.66	57.52	61.10	64.77	64.14	70.27	72.53	61.69	56.29	55.90	56.71	56.87	52.44	46.72
23798	4.06	3.18	2.64	2.51	2.34	2.86	2.55	2.97	3.45	3.26	4.15	3.66	3.70	3.71	3.66	3.61	3.56	4.02	4.07	3.90	4.49	4.36	3.70	3.70
	0.00	-9.87	-17.70	-17.95	-13.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-4.60	-8.77	-8.19	-14.37	-16.68	-5.48	-0.03	0.00	-0.03	0.00	0.00	0.00
ADK S GLENS___FALLS	54.13	53.79	54.25	52.58	47.73	39.03	36.53	43.67	51.39	53.39	56.66	57.52	61.10	64.77	64.14	70.27	72.53	61.69	56.29	55.90	56.71	56.87	52.44	46.72
24028	4.06	3.18	2.64	2.51	2.34	2.86	2.55	2.97	3.45	3.26	4.15	3.66	3.70	3.71	3.66	3.61	3.56	4.02	4.07	3.90	4.49	4.36	3.70	3.70
	0.00	-9.87	-17.70	-17.95	-13.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-4.60	-8.77	-8.19	-14.37	-16.68	-5.48	-0.03	0.00	-0.03	0.00	0.00	0.00
ADK_NYS___DAM	53.32	53.13	53.42	51.79	47.24	38.49	36.19	43.31	50.96	53.24	56.29	57.55	60.98	64.54	63.97	69.94	72.19	61.17	55.93	55.64	55.98	56.24	51.81	45.82
23527	3.25	2.57	2.14	2.06	2.02	2.32	2.21	2.61	3.02	3.11	3.78	3.71	3.70	3.71	3.71	3.66	3.66	3.65	3.71	3.64	3.76	3.73	3.07	2.80
	0.00	-9.82	-17.37	-17.61	-13.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-4.48	-8.54	-7.97	-13.99	-16.24	-5.33	-0.03	0.00	-0.03	0.00	0.00	0.00
AIR_PRODUCTS___DRP	53.12	53.01	53.34	51.68	47.18	38.38	36.02	43.14	50.72	53.04	56.13	57.45	60.86	64.42	63.86	69.82	72.06	61.06	55.77	55.43	55.77	56.03	51.62	45.69
24190	3.05	2.44	2.07	1.96	1.96	2.21	2.04	2.44	2.78	2.91	3.62	3.61	3.59	3.61	3.61	3.56	3.56	3.55	3.55	3.43	3.55	3.52	2.88	2.67
	0.00	-9.83	-17.36	-17.60	-13.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-4.47	-8.52	-7.96	-13.97	-16.21	-5.32	-0.03	0.00	-0.03	0.00	0.00	0.00
ALBANY___1	53.12	53.01	53.34	51.68	47.18	38.38	36.02	43.14	50.72	53.04	56.13	57.45	60.86	64.42	63.86	69.82	72.06	61.06	55.77	55.43	55.77	56.03	51.62	45.69
23571	3.05	2.44	2.07	1.96	1.96	2.21	2.04	2.44	2.78	2.91	3.62	3.61	3.59	3.61	3.61	3.56	3.56	3.55	3.55	3.43	3.55	3.52	2.88	2.67
	0.00	-9.83	-17.36	-17.60	-13.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-4.47	-8.52	-7.96	-13.97	-16.21	-5.32	-0.03	0.00	-0.03	0.00	0.00	0.00
ALBANY___2	53.12	53.01	53.34	51.68	47.18	38.38	36.02	43.14	50.72	53.04	56.13	57.45	60.86	64.42	63.86	69.82	72.06	61.06	55.77	55.43	55.77	56.03	51.62	45.69
23572	3.05	2.44	2.07	1.96	1.96	2.21	2.04	2.44	2.78	2.91	3.62	3.61	3.59	3.61	3.61	3.56	3.56	3.55	3.55	3.43	3.55	3.52	2.88	2.67
	0.00	-9.83	-17.36	-17.60	-13.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-4.47	-8.52	-7.96	-13.97	-16.21	-5.32	-0.03	0.00	-0.03	0.00	0.00	0.00
ALBANY___3	53.12	53.01	53.34	51.68	47.18	38.38	36.02	43.14	50.72	53.04	56.13	57.45	60.86	64.42	63.86	69.82	72.06	61.06	55.77	55.43	55.77	56.03	51.62	45.69
23573	3.05	2.44	2.07	1.96	1.96	2.21	2.04	2.44	2.78	2.91	3.62	3.61	3.59	3.61	3.61	3.56	3.56	3.55	3.55	3.43	3.55	3.52	2.88	2.67
	0.00	-9.83	-17.36	-17.60	-13.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-4.47	-8.52	-7.96	-13.97	-16.21	-5.32	-0.03	0.00	-0.03	0.00	0.00	0.00
ALBANY___4	53.12	53.01	53.34	51.68	47.18	38.38	36.02	43.14	50.72	53.04	56.13	57.45	60.86	64.42	63.86	69.82	72.06	61.06	55.77	55.43	55.77	56.03	51.62	45.69
23574	3.05	2.44	2.07	1.96	1.96	2.21	2.04	2.44	2.78	2.91	3.62	3.61	3.59	3.61	3.61	3.56	3.56	3.55	3.55	3.43	3.55	3.52	2.88	2.67
	0.00	-9.83	-17.36	-17.60	-13.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-4.47	-8.52	-7.96	-13.97	-16.21	-5.32	-0.03	0.00	-0.03	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	48.77 -1.30 0.00	39.68 -1.06 0.00	33.10 -0.81 0.00	31.32 -0.80 0.00	31.32 -0.80 0.00	35.27 -0.90 0.00	32.93 -1.05 0.00	39.68 -1.02 0.00	46.74 -1.20 0.00	48.78 -1.35 0.00	50.41 -2.10 0.00	51.22 -1.80 0.00	51.16 -1.64 0.00	50.67 -1.62 0.00	50.67 -1.62 0.00	50.67 -1.62 0.00	50.67 -1.62 0.00	50.78 -1.41 0.00	50.73 -1.46 0.00	50.13 -1.87 0.00	50.83 -1.36 0.00	50.46 -2.05 0.00	47.62 -1.12 0.00	41.90 -1.12 0.00
ALLEGHENY___COGEN 23514	46.32 -3.75 0.00	35.12 -3.22 2.40	31.05 -2.71 0.15	29.40 -2.57 0.15	28.10 -2.54 1.48	33.31 -2.86 0.00	31.23 -2.75 0.00	38.79 -1.91 0.00	45.21 -2.73 0.00	47.82 -2.31 0.00	50.99 -1.52 0.00	50.96 -2.17 -0.11	50.99 -2.43 -0.62	51.06 -2.41 -1.18	50.99 -2.41 -1.11	51.77 -2.46 -1.94	52.13 -2.41 -2.25	50.29 -2.61 -0.71	50.00 -2.19 0.00	50.18 -1.82 0.00	49.63 -2.56 0.00	50.88 -1.63 0.00	46.89 -1.85 0.00	40.83 -2.19 0.00
AMERICAN_REF_FUEL 24010	43.11 -6.96 0.00	32.79 -5.83 2.12	28.82 -4.95 0.14	27.36 -4.62 0.14	26.25 -4.56 1.31	31.11 -5.06 0.00	28.82 -5.16 0.00	35.00 -5.70 0.00	41.04 -6.90 0.00	43.46 -6.67 0.00	46.42 -6.09 0.00	45.92 -7.10 0.00	45.36 -7.45 -0.01	44.87 -7.43 -0.01	44.87 -7.43 -0.01	44.82 -7.48 -0.01	44.87 -7.43 -0.01	45.20 -7.62 -0.63	44.73 -7.46 0.00	45.71 -6.29 0.00	44.88 -7.31 0.00	46.52 -5.99 0.00	42.40 -6.34 0.00	37.34 -5.68 0.00
ARTHUR_KILL_GT_1 23520	56.19 4.91 -1.21	55.01 3.79 -10.48	51.81 3.15 -14.75	51.25 3.12 -16.01	47.37 3.53 -11.72	39.93 3.76 0.00	37.68 3.70 0.00	45.06 4.36 0.00	53.25 5.03 -0.28	56.33 5.21 -0.99	59.31 6.20 -0.60	60.96 6.47 -1.47	63.05 6.39 -3.86	69.67 6.33 -11.05	69.59 6.33 -10.97	69.66 6.38 -10.99	71.87 6.43 -13.15	63.05 6.31 -4.55	60.17 6.21 -1.77	59.19 6.08 -1.11	60.04 6.21 -1.64	62.10 6.41 -3.18	56.26 4.97 -2.55	54.50 4.22 -7.26
ARTHUR_KILL_2 23512	56.19 4.91 -1.21	55.01 3.79 -10.48	51.81 3.15 -14.75	51.25 3.12 -16.01	47.37 3.53 -11.72	39.93 3.76 0.00	37.68 3.70 0.00	45.06 4.36 0.00	53.25 5.03 -0.28	56.33 5.21 -0.99	59.31 6.20 -0.60	60.96 6.47 -1.47	63.05 6.39 -3.86	69.67 6.33 -11.05	69.59 6.33 -10.97	69.66 6.38 -10.99	71.87 6.43 -13.15	63.05 6.31 -4.55	60.17 6.21 -1.77	59.19 6.08 -1.11	60.04 6.21 -1.64	62.10 6.41 -3.18	56.26 4.97 -2.55	54.50 4.22 -7.26
ARTHUR_KILL_3 23513	56.54 5.26 -1.21	55.28 4.07 -10.47	52.08 3.42 -14.75	51.41 3.28 -16.01	47.08 3.24 -11.72	39.75 3.58 0.00	37.68 3.70 0.00	45.26 4.56 0.00	53.46 5.23 -0.29	56.49 5.36 -1.00	59.52 6.41 -0.60	61.07 6.57 -1.48	63.22 6.55 -3.87	69.82 6.48 -11.05	69.74 6.48 -10.97	69.76 6.48 -10.99	71.98 6.54 -13.15	63.16 6.42 -4.55	60.33 6.37 -1.77	59.31 6.19 -1.12	60.20 6.37 -1.64	62.21 6.51 -3.19	56.42 5.12 -2.56	54.66 4.39 -7.25
ASHOKAN____ 23654	53.22 3.15 0.00	52.74 2.49 -9.51	51.45 2.00 -15.54	49.77 1.89 -15.76	46.16 1.89 -12.15	38.27 2.10 0.00	36.05 2.07 0.00	44.04 3.34 0.00	52.02 4.08 0.00	54.44 4.31 0.00	57.76 5.25 0.00	59.12 5.41 -0.69	61.94 5.33 -3.81	64.82 5.28 -7.25	64.34 5.28 -6.77	69.40 5.23 -11.88	71.31 5.23 -13.79	61.79 5.06 -4.54	57.18 4.96 -0.03	56.89 4.89 0.00	57.28 5.06 -0.03	57.55 5.04 0.00	52.25 3.51 0.00	45.13 2.11 0.00
ASTORIA 5-9____ 23662	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA GT2____ 23536	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA GT3____ 23731	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA GT4____ 23727	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT2_1 24094	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT2_2 24095	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT2_3 24096	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT2_4 24097	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT3_1 24098	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55

ASTORIA_GT3_2 24099	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT3_3 24100	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT3_4 24101	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT4_1 24102	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT4_2 24103	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT4_3 24104	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT4_4 24105	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT_1 23523	61.21 5.41 -5.73	59.62 4.20 -14.68	52.19 3.53 -14.75	55.50 3.44 -19.94	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.15 5.67 -3.35	61.26 6.72 -2.03	63.36 6.89 -3.45	64.29 6.81 -4.68	71.13 6.80 -12.04	71.13 6.80 -12.04	70.08 6.80 -10.99	72.34 6.80 -13.25	64.31 6.73 -5.39	64.77 6.68 -5.90	62.26 6.50 -3.76	64.33 6.68 -5.46	70.00 6.77 -10.72	62.74 5.41 -8.59	62.17 4.60 -14.55
ASTORIA_GT_10 24110	61.21 5.41 -5.73	59.62 4.20 -14.68	52.19 3.53 -14.75	55.50 3.44 -19.94	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.15 5.67 -3.35	61.26 6.72 -2.03	63.36 6.89 -3.45	64.29 6.81 -4.68	71.13 6.80 -12.04	71.13 6.80 -12.04	70.08 6.80 -10.99	72.34 6.80 -13.25	64.31 6.73 -5.39	64.77 6.68 -5.90	62.26 6.50 -3.76	64.33 6.68 -5.46	70.00 6.77 -10.72	62.74 5.41 -8.59	62.17 4.60 -14.55
ASTORIA_GT_11 24225	61.21 5.41 -5.73	59.62 4.20 -14.68	52.19 3.53 -14.75	55.50 3.44 -19.94	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.15 5.67 -3.35	61.26 6.72 -2.03	63.36 6.89 -3.45	64.29 6.81 -4.68	71.13 6.80 -12.04	71.13 6.80 -12.04	70.08 6.80 -10.99	72.34 6.80 -13.25	64.31 6.73 -5.39	64.77 6.68 -5.90	62.26 6.50 -3.76	64.33 6.68 -5.46	70.00 6.77 -10.72	62.74 5.41 -8.59	62.17 4.60 -14.55
ASTORIA_GT_12 24226	61.21 5.41 -5.73	59.62 4.20 -14.68	52.19 3.53 -14.75	55.50 3.44 -19.94	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.15 5.67 -3.35	61.26 6.72 -2.03	63.36 6.89 -3.45	64.29 6.81 -4.68	71.13 6.80 -12.04	71.13 6.80 -12.04	70.08 6.80 -10.99	72.34 6.80 -13.25	64.31 6.73 -5.39	64.77 6.68 -5.90	62.26 6.50 -3.76	64.33 6.68 -5.46	70.00 6.77 -10.72	62.74 5.41 -8.59	62.17 4.60 -14.55
ASTORIA_GT_13 24227	61.21 5.41 -5.73	59.62 4.20 -14.68	52.19 3.53 -14.75	55.50 3.44 -19.94	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.15 5.67 -3.35	61.26 6.72 -2.03	63.36 6.89 -3.45	64.29 6.81 -4.68	71.13 6.80 -12.04	71.13 6.80 -12.04	70.08 6.80 -10.99	72.34 6.80 -13.25	64.31 6.73 -5.39	64.77 6.68 -5.90	62.26 6.50 -3.76	64.33 6.68 -5.46	70.00 6.77 -10.72	62.74 5.41 -8.59	62.17 4.60 -14.55
ASTORIA_GT_5 24106	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT_7 24107	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA_GT_8 24108	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA___2 24149	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55

ASTORIA___3 23516	61.21 5.41 -5.73	59.62 4.20 -14.68	52.19 3.53 -14.75	55.50 3.44 -19.94	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.15 5.67 -3.35	61.26 6.72 -2.03	63.36 6.89 -3.45	64.29 6.81 -4.68	71.13 6.80 -12.04	71.13 6.80 -12.04	70.08 6.80 -10.99	72.34 6.80 -13.25	64.31 6.73 -5.39	64.77 6.68 -5.90	62.26 6.50 -3.76	64.33 6.68 -5.46	70.00 6.77 -10.72	62.74 5.41 -8.59	62.17 4.60 -14.55
ASTORIA___4 23517	61.31 5.51 -5.73	55.05 4.24 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.50 4.80 0.00	54.47 5.56 -0.97	59.20 5.72 -3.35	61.37 6.83 -2.03	63.52 7.05 -3.45	67.83 6.92 -8.11	71.18 6.85 -12.04	71.18 6.85 -12.04	70.18 6.90 -10.99	72.39 6.85 -13.25	67.89 6.84 -8.86	67.84 6.84 -8.81	62.42 6.66 -3.76	67.84 6.73 -8.92	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
ASTORIA___5 23518	61.26 5.46 -5.73	54.97 4.16 -10.07	52.15 3.49 -14.75	50.48 3.40 -14.96	47.24 3.40 -11.72	39.90 3.73 0.00	37.82 3.84 0.00	45.42 4.72 0.00	54.38 5.47 -0.97	59.09 5.61 -3.35	61.26 6.72 -2.03	63.42 6.95 -3.45	67.72 6.81 -8.11	71.08 6.75 -12.04	71.08 6.75 -12.04	70.03 6.75 -10.99	72.29 6.75 -13.25	67.73 6.68 -8.86	67.73 6.73 -8.81	62.36 6.60 -3.76	67.74 6.63 -8.92	69.85 6.62 -10.72	62.64 5.31 -8.59	62.13 4.56 -14.55
ASTRIA 10-13____ 23663	61.21 5.41 -5.73	59.62 4.20 -14.68	52.19 3.53 -14.75	55.50 3.44 -19.94	47.28 3.44 -11.72	39.97 3.80 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.15 5.67 -3.35	61.26 6.72 -2.03	63.36 6.89 -3.45	64.29 6.81 -4.68	71.13 6.80 -12.04	71.13 6.80 -12.04	70.08 6.80 -10.99	72.34 6.80 -13.25	64.31 6.73 -5.39	64.77 6.68 -5.90	62.26 6.50 -3.76	64.33 6.68 -5.46	70.00 6.77 -10.72	62.74 5.41 -8.59	62.17 4.60 -14.55
ATHENS_STG_1 23668	52.97 2.90 0.00	52.70 2.36 -9.60	51.72 2.00 -15.81	50.04 1.89 -16.03	46.33 1.89 -12.32	38.27 2.10 0.00	36.05 2.07 0.00	43.22 2.52 0.00	50.86 2.92 0.00	53.09 2.96 0.00	56.13 3.62 0.00	57.39 3.66 -0.71	60.33 3.64 -3.89	63.31 3.61 -7.41	62.82 3.61 -6.92	68.04 3.61 -12.14	70.04 3.66 -14.09	60.38 3.55 -4.64	55.77 3.55 -0.03	55.43 3.43 0.00	55.77 3.55 -0.03	56.08 3.57 0.00	51.57 2.83 0.00	45.43 2.41 0.00
ATHENS_STG_2 23670	52.97 2.90 0.00	52.70 2.36 -9.60	51.72 2.00 -15.81	50.04 1.89 -16.03	46.33 1.89 -12.32	38.27 2.10 0.00	36.05 2.07 0.00	43.22 2.52 0.00	50.86 2.92 0.00	53.04 2.91 0.00	56.13 3.62 0.00	57.39 3.66 -0.71	60.33 3.64 -3.89	63.31 3.61 -7.41	62.82 3.61 -6.92	68.04 3.61 -12.14	70.04 3.66 -14.09	60.38 3.55 -4.64	55.77 3.55 -0.03	55.43 3.43 0.00	55.77 3.55 -0.03	56.08 3.57 0.00	51.57 2.83 0.00	45.43 2.41 0.00
ATHENS_STG_3 23677	52.97 2.90 0.00	52.70 2.36 -9.60	51.72 2.00 -15.81	50.04 1.89 -16.03	46.33 1.89 -12.32	38.27 2.10 0.00	36.05 2.07 0.00	43.22 2.52 0.00	50.86 2.92 0.00	53.09 2.96 0.00	56.13 3.62 0.00	57.39 3.66 -0.71	60.33 3.64 -3.89	63.31 3.61 -7.41	62.82 3.61 -6.92	68.04 3.61 -12.14	70.04 3.66 -14.09	60.38 3.55 -4.64	55.77 3.55 -0.03	55.43 3.43 0.00	55.77 3.55 -0.03	56.08 3.57 0.00	51.57 2.83 0.00	45.43 2.41 0.00
BARRETT 1-8___GRP4 24034	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT 9-12___GRP3 24033	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT_IC_1 23704	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT_IC_10 23701	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT_IC_11 23702	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT_IC_12 23703	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT_IC_2 23705	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT_IC_3 23706	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT_IC_4 23707	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74

BARRETT_IC_5 23708	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT_IC_6 23709	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT_IC_7 23710	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT_IC_8 23711	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT_IC_9 23700	55.28 5.16 -0.05	54.25 4.16 -9.35	52.25 3.59 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.16 3.98 -0.01	38.10 4.11 -0.01	52.16 4.88 -6.58	64.36 5.37 -11.05	66.17 5.72 -10.32	67.30 6.41 -8.38	67.45 6.57 -7.86	67.90 6.39 -8.71	71.70 6.75 -12.66	75.32 6.75 -16.28	71.89 6.28 -13.32	71.42 6.33 -12.80	71.39 6.52 -12.68	70.37 6.31 -11.87	67.84 6.29 -9.55	67.85 6.37 -9.29	67.34 6.56 -8.27	66.76 5.02 -13.00	66.19 4.43 -18.74
BARRETT___1 23545	55.18 5.06 -0.05	54.16 4.07 -9.35	52.19 3.53 -14.75	50.58 3.50 -14.96	47.42 3.57 -11.73	40.05 3.87 -0.01	38.03 4.04 -0.01	52.08 4.80 -6.58	64.22 5.23 -11.05	65.96 5.51 -10.32	67.03 6.14 -8.38	67.14 6.26 -7.86	67.53 6.02 -8.71	71.33 6.38 -12.66	74.95 6.38 -16.28	71.52 5.91 -13.32	71.05 5.96 -12.80	71.03 6.16 -12.68	70.01 5.95 -11.87	67.53 5.98 -9.55	67.53 6.05 -9.29	67.03 6.25 -8.27	66.52 4.78 -13.00	65.98 4.22 -18.74
BARRETT___2 23546	55.15 5.06 -0.02	54.16 4.07 -9.35	52.19 3.53 -14.75	50.58 3.50 -14.96	47.45 3.60 -11.73	40.09 3.91 -0.01	38.03 4.04 -0.01	52.08 4.80 -6.58	57.71 5.27 -4.50	59.42 5.56 -3.73	61.14 6.14 -2.49	61.89 6.20 -2.67	63.81 6.07 -4.94	67.19 6.43 -8.47	67.87 6.43 -9.15	69.83 5.91 -11.63	71.08 6.01 -12.78	64.91 6.21 -6.51	61.56 6.00 -3.37	60.97 6.03 -2.94	61.13 6.05 -2.89	61.85 6.35 -2.99	60.25 4.87 -6.64	58.57 4.30 -11.25
BEAVER RIVER___HYD 24048	50.32 0.25 0.00	40.32 0.12 0.54	33.48 -0.07 0.36	31.66 -0.10 0.36	31.55 -0.10 0.47	36.13 -0.04 0.00	33.98 0.00 0.00	39.89 -0.81 0.00	47.08 -0.86 0.00	49.33 -0.80 0.00	51.88 -0.63 0.00	52.44 -0.58 0.00	52.17 -0.63 0.00	51.77 -0.52 0.00	51.82 -0.47 0.00	51.82 -0.47 0.00	51.82 -0.47 0.00	51.72 -0.47 0.00	51.72 -0.47 0.00	51.27 -0.73 0.00	52.03 -0.16 0.00	52.09 -0.42 0.00	48.84 0.10 0.00	43.45 0.43 0.00
BEEBEE_GT_13 23619	49.32 -0.75 0.00	38.58 -0.49 1.67	33.32 -0.47 0.12	31.52 -0.48 0.12	30.64 -0.45 1.03	35.66 -0.51 0.00	33.40 -0.58 0.00	41.92 1.22 0.00	47.94 0.00 0.00	50.58 0.45 0.00	55.08 2.57 0.00	55.11 2.01 -0.08	54.99 1.74 -0.45	54.82 1.67 -0.86	54.82 1.73 -0.80	55.37 1.67 -1.41	55.66 1.73 -1.64	54.19 1.51 -0.49	53.76 1.57 0.00	52.99 0.99 0.00	53.76 1.57 0.00	53.77 1.26 0.00	50.69 1.95 0.00	44.14 1.12 0.00
BETHLEHEM___STEEL 23779	43.51 -6.56 0.00	32.82 -5.58 2.34	29.06 -4.68 0.17	27.58 -4.37 0.17	26.37 -4.30 1.45	31.36 -4.81 0.00	29.19 -4.79 0.00	35.77 -4.93 0.00	41.99 -5.95 0.00	44.57 -5.56 0.00	47.57 -4.94 0.00	47.15 -5.89 -0.02	46.65 -6.23 -0.08	46.32 -6.12 -0.15	46.36 -6.07 -0.14	46.41 -6.12 -0.24	46.45 -6.12 -0.28	46.50 -6.37 -0.68	45.93 -6.26 0.00	46.85 -5.15 0.00	46.08 -6.11 0.00	47.63 -4.88 0.00	43.04 -5.70 0.00	37.82 -5.20 0.00
BINGHAMTON___COGEN 23790	48.52 -1.55 0.00	35.00 -1.39 4.35	32.70 -1.15 0.06	31.00 -1.06 0.06	28.50 -1.03 2.59	34.94 -1.23 0.00	32.99 -0.99 0.00	40.09 -0.61 0.00	47.22 -0.72 0.00	49.73 -0.40 0.00	52.56 0.05 0.00	53.06 -0.16 -0.20	53.66 -0.26 -1.12	54.27 -0.16 -2.14	54.13 -0.16 -2.00	55.58 -0.21 -3.50	56.20 -0.16 -4.07	53.21 -0.37 -1.39	51.83 -0.37 -0.01	51.90 -0.10 0.00	51.89 -0.31 -0.01	52.51 0.00 0.00	47.81 -0.93 0.00	42.07 -0.95 0.00
BLACK RIVER___HYD 24047	50.32 0.25 0.00	40.15 0.08 0.67	33.56 -0.17 0.18	31.75 -0.19 0.18	31.46 -0.19 0.47	36.06 -0.11 0.00	33.95 -0.03 0.00	39.72 -0.98 0.00	46.98 -0.96 0.00	49.28 -0.85 0.00	51.88 -0.63 0.00	52.46 -0.58 -0.02	52.28 -0.63 -0.11	51.92 -0.58 -0.21	51.97 -0.52 -0.20	52.05 -0.58 -0.34	52.17 -0.52 -0.40	51.75 -0.57 -0.13	51.62 -0.57 0.00	51.22 -0.78 0.00	51.88 -0.31 0.00	51.98 -0.53 0.00	48.69 -0.05 0.00	43.41 0.39 0.00
BLUE_CIRC_CHEM_DRP 24182	52.72 2.65 0.00	52.69 2.16 -9.79	52.95 1.83 -17.21	51.30 1.73 -17.45	46.86 1.73 -13.01	38.12 1.95 0.00	35.54 1.56 0.00	42.53 1.83 0.00	50.05 2.11 0.00	52.34 2.21 0.00	55.29 2.78 0.00	56.64 2.81 -0.81	60.02 2.80 -4.42	63.49 2.77 -8.43	62.92 2.77 -7.86	68.87 2.77 -13.81	71.08 2.77 -16.02	60.16 2.71 -5.26	54.93 2.71 -0.03	54.65 2.65 0.00	54.93 2.71 -0.03	55.24 2.73 0.00	50.88 2.14 0.00	44.91 1.89 0.00
BOC_GAS_DRP 24189	52.32 2.25 0.00	52.43 1.87 -9.82	52.81 1.56 -17.34	51.18 1.48 -17.58	46.72 1.51 -13.09	37.83 1.66 0.00	35.54 1.56 0.00	42.53 1.83 0.00	50.05 2.11 0.00	52.29 2.16 0.00	55.24 2.73 0.00	56.53 2.70 -0.81	59.96 2.69 -4.47	63.47 2.67 -8.51	62.91 2.67 -7.95	68.91 2.67 -13.95	71.15 2.67 -16.19	60.12 2.61 -5.32	54.88 2.66 -0.03	54.55 2.55 0.00	54.83 2.61 -0.03	55.19 2.68 0.00	50.84 2.10 0.00	44.87 1.85 0.00
BORALEX_4TH_BRANCH 23824	53.32 3.25 0.00	53.13 2.57 -9.82	53.42 2.14 -17.37	51.79 2.06 -17.61	47.24 2.02 -13.10	38.49 2.32 0.00	36.19 2.21 0.00	43.31 2.61 0.00	50.96 3.02 0.00	53.24 3.11 0.00	56.29 3.78 0.00	57.55 3.71 -0.82	60.98 3.70 -4.48	64.54 3.71 -8.54	63.97 3.71 -7.97	69.94 3.66 -13.99	72.19 3.66 -16.24	61.17 3.65 -5.33	55.93 3.71 -0.03	55.64 3.64 0.00	55.98 3.76 -0.03	56.24 3.73 0.00	51.81 3.07 0.00	45.82 2.80 0.00
BOWLINE___1 23526	54.33 4.26 0.00	53.37 3.34 -9.29	51.18 2.78 -14.49	49.48 2.67 -14.69	46.37 2.67 -11.58	39.10 2.93 0.00	37.04 3.06 0.00	44.36 3.66 0.00	52.16 4.22 0.00	54.49 4.36 0.00	57.81 5.30 0.00	59.11 5.46 -0.63	61.62 5.39 -3.43	64.15 5.33 -6.53	63.72 5.33 -6.10	68.39 5.39 -10.71	70.11 5.39 -12.43	61.55 5.27 -4.09	57.44 5.22 -0.03	57.10 5.10 0.00	57.44 5.22 -0.03	57.81 5.30 0.00	52.83 4.09 0.00	46.42 3.40 0.00

BOWLINE___2 23595	54.33 4.26 0.00	53.38 3.34 -9.30	51.20 2.78 -14.51	49.50 2.67 -14.71	46.38 2.67 -11.59	39.10 2.93 0.00	37.04 3.06 0.00	44.36 3.66 0.00	52.16 4.22 0.00	54.49 4.36 0.00	57.81 5.30 0.00	59.11 5.46 -0.63	61.63 5.39 -3.44	64.17 5.33 -6.55	63.73 5.33 -6.11	68.41 5.39 -10.73	70.13 5.39 -12.45	61.56 5.27 -4.10	57.44 5.22 -0.03	57.10 5.10 0.00	57.44 5.22 -0.03	57.81 5.30 0.00	52.83 4.09 0.00	46.42 3.40 0.00
BROOKHAVEN___DRP 24191	55.38 5.31 0.00	54.12 4.03 -9.35	52.19 3.53 -14.75	50.68 3.60 -14.96	47.54 3.69 -11.73	40.20 4.02 -0.01	38.30 4.31 -0.01	52.29 5.01 -6.58	54.77 5.66 -1.17	56.11 5.61 -0.37	59.08 6.25 -0.32	60.46 6.52 -0.92	62.70 6.18 -3.72	65.74 6.33 -7.12	65.42 6.28 -6.85	69.17 5.80 -11.08	70.92 5.86 -12.77	63.09 6.37 -4.53	59.14 6.31 -0.64	58.34 5.98 -0.36	58.83 6.26 -0.38	59.63 6.83 -0.29	57.59 5.46 -3.39	55.27 4.82 -7.43
BROOKLYN_NAVY_YARD 23515	55.43 5.36 0.00	54.25 4.16 -9.35	52.15 3.49 -14.75	50.45 3.37 -14.96	47.21 3.37 -11.72	39.90 3.73 0.00	37.79 3.81 0.00	45.38 4.68 0.00	53.31 5.37 0.00	55.69 5.56 0.00	59.07 6.56 0.00	60.45 6.79 -0.64	63.03 6.71 -3.52	69.98 6.64 -11.05	69.90 6.64 -10.97	69.92 6.64 -10.99	72.13 6.69 -13.15	63.02 6.63 -4.20	58.74 6.52 -0.03	58.40 6.40 0.00	58.74 6.52 -0.03	59.18 6.67 0.00	54.05 5.31 0.00	52.19 4.56 -4.61
BURROWS___LYONSDAL 23803	50.77 0.70 0.00	40.84 0.49 0.39	33.96 0.31 0.26	32.12 0.26 0.26	32.04 0.26 0.34	36.53 0.36 0.00	34.35 0.37 0.00	40.70 0.00 0.00	47.99 0.05 0.00	50.28 0.15 0.00	52.98 0.47 0.00	53.50 0.48 0.00	53.22 0.42 0.00	52.71 0.42 0.00	52.76 0.47 0.00	52.71 0.42 0.00	52.76 0.47 0.00	52.61 0.42 0.00	52.61 0.42 0.00	52.26 0.26 0.00	52.71 0.52 0.00	52.93 0.42 0.00	49.32 0.58 0.00	43.79 0.77 0.00
CALPINE BETH_PAGE_GT4 24209	55.43 5.36 0.00	54.20 4.11 -9.35	52.22 3.56 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.20 4.02 -0.01	38.17 4.18 -0.01	52.29 5.01 -6.58	55.64 5.80 -1.90	57.26 6.02 -1.11	60.41 6.93 -0.97	61.67 7.16 -1.49	63.79 6.86 -4.13	66.67 6.80 -7.58	66.67 6.75 -7.63	69.88 6.33 -11.26	71.44 6.38 -12.77	64.17 6.78 -5.20	60.65 6.89 -1.57	59.80 6.71 -1.09	60.11 6.84 -1.08	60.49 7.09 -0.89	58.41 5.56 -4.11	56.06 4.77 -8.27
CALPINE_BP_GT1 23823	55.43 5.36 0.00	54.20 4.11 -9.35	52.22 3.56 -14.75	50.65 3.57 -14.96	47.51 3.66 -11.73	40.20 4.02 -0.01	38.17 4.18 -0.01	52.29 5.01 -6.58	55.64 5.80 -1.90	57.26 6.02 -1.11	60.41 6.93 -0.97	61.67 7.16 -1.49	63.79 6.86 -4.13	66.67 6.80 -7.58	66.67 6.75 -7.63	69.88 6.33 -11.26	71.44 6.38 -12.77	64.17 6.78 -5.20	60.65 6.89 -1.57	59.80 6.71 -1.09	60.11 6.84 -1.08	60.49 7.09 -0.89	58.41 5.56 -4.11	56.06 4.77 -8.27
CALSPAN___DRP 24200	43.51 -6.56 0.00	32.82 -5.58 2.34	29.06 -4.68 0.17	27.58 -4.37 0.17	26.37 -4.30 1.45	31.36 -4.81 0.00	29.19 -4.79 0.00	35.77 -4.93 0.00	41.99 -5.95 0.00	44.57 -5.56 0.00	47.57 -4.94 0.00	47.15 -5.89 -0.02	46.65 -6.23 -0.08	46.32 -6.12 -0.15	46.36 -6.07 -0.14	46.41 -6.12 -0.24	46.45 -6.12 -0.28	46.50 -6.37 -0.68	45.93 -6.26 0.00	46.85 -5.15 0.00	46.08 -6.11 0.00	47.63 -4.88 0.00	43.04 -5.70 0.00	37.82 -5.20 0.00
CARR STREET_E__SYR 24060	48.97 -1.10 0.00	38.70 -0.98 1.06	32.96 -0.85 0.10	31.17 -0.84 0.11	30.61 -0.84 0.67	35.30 -0.87 0.00	33.20 -0.78 0.00	39.60 -1.10 0.00	46.79 -1.15 0.00	49.13 -1.00 0.00	51.83 -0.68 0.00	52.21 -0.85 -0.04	52.15 -0.90 -0.25	51.87 -0.89 -0.47	51.84 -0.89 -0.44	52.17 -0.89 -0.77	52.29 -0.89 -0.89	51.49 -0.99 -0.29	51.20 -0.99 0.00	51.22 -0.78 0.00	51.25 -0.94 0.00	51.72 -0.79 0.00	47.81 -0.93 0.00	42.20 -0.82 0.00
CARTHAGE___PAPER 23857	50.32 0.25 0.00	40.25 0.12 0.61	33.64 -0.10 0.17	31.82 -0.13 0.17	31.56 -0.13 0.43	36.10 -0.07 0.00	33.98 0.00 0.00	39.80 -0.90 0.00	47.03 -0.91 0.00	49.33 -0.80 0.00	51.88 -0.63 0.00	52.46 -0.58 -0.02	52.27 -0.63 -0.10	51.96 -0.52 -0.19	51.94 -0.52 -0.17	52.07 -0.52 -0.30	52.17 -0.47 -0.35	51.79 -0.52 -0.12	51.67 -0.52 0.00	51.27 -0.73 0.00	51.93 -0.26 0.00	52.04 -0.47 0.00	48.79 0.05 0.00	43.45 0.43 0.00
CE_DUNWOOD___DRP 24194	54.73 4.66 0.00	53.73 3.63 -9.36	51.70 3.05 -14.74	49.99 2.92 -14.95	46.79 2.95 -11.72	39.43 3.26 0.00	37.31 3.33 0.00	44.73 4.03 0.00	52.64 4.70 0.00	54.94 4.81 0.00	58.29 5.78 0.00	59.60 5.94 -0.64	62.17 5.86 -3.51	65.01 5.86 -6.86	64.58 5.86 -6.43	69.12 5.86 -10.97	70.95 5.91 -12.75	62.17 5.79 -4.19	57.96 5.74 -0.03	57.56 5.56 0.00	57.91 5.69 -0.03	58.34 5.83 0.00	53.32 4.58 0.00	47.07 3.87 -0.18
CE_MILLWOOD___DRP 24193	54.58 4.51 0.00	53.58 3.50 -9.34	51.52 2.92 -14.69	49.81 2.79 -14.90	46.64 2.83 -11.69	39.28 3.11 0.00	37.17 3.19 0.00	44.61 3.91 0.00	52.45 4.51 0.00	54.79 4.66 0.00	58.13 5.62 0.00	59.44 5.78 -0.64	62.00 5.70 -3.50	64.74 5.65 -6.80	64.31 5.65 -6.37	68.92 5.70 -10.93	70.74 5.75 -12.70	61.94 5.58 -4.17	57.75 5.53 -0.03	57.36 5.36 0.00	57.75 5.53 -0.03	58.13 5.62 0.00	53.13 4.39 0.00	46.86 3.70 -0.14
CE_NYC2_DRP 24202	61.16 5.36 -5.73	59.62 4.20 -14.68	52.19 3.53 -14.75	55.46 3.40 -19.94	47.28 3.44 -11.72	39.93 3.76 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.38 5.47 -0.97	59.15 5.67 -3.35	61.21 6.67 -2.03	63.31 6.84 -3.45	64.29 6.81 -4.68	71.08 6.75 -12.04	71.08 6.75 -12.04	70.03 6.75 -10.99	72.34 6.80 -13.25	64.26 6.68 -5.39	64.72 6.63 -5.90	62.21 6.45 -3.76	64.28 6.63 -5.46	70.00 6.77 -10.72	62.69 5.36 -8.59	62.17 4.60 -14.55
CE_NYC_DRP 24195	55.38 5.31 0.00	54.20 4.11 -9.35	52.12 3.46 -14.75	50.42 3.34 -14.96	47.18 3.34 -11.72	39.86 3.69 0.00	37.75 3.77 0.00	45.34 4.64 0.00	53.31 5.37 0.00	55.64 5.51 0.00	59.02 6.51 0.00	60.39 6.73 -0.64	62.97 6.65 -3.52	69.78 6.64 -10.85	69.68 6.64 -10.75	69.92 6.64 -10.99	72.07 6.64 -13.14	62.97 6.58 -4.20	58.69 6.47 -0.03	58.34 6.34 0.00	58.69 6.47 -0.03	59.13 6.62 0.00	54.00 5.26 0.00	51.93 4.52 -4.39
CH_MIDHUDSON___DRP 24192	54.13 4.06 0.00	53.38 3.18 -9.46	51.86 2.64 -15.31	50.18 2.54 -15.52	46.71 2.57 -12.02	38.99 2.82 0.00	36.83 2.85 0.00	44.40 3.70 0.00	52.21 4.27 0.00	54.54 4.41 0.00	57.87 5.36 0.00	59.21 5.51 -0.68	61.96 5.44 -3.72	64.77 5.39 -7.09	64.30 5.39 -6.62	69.35 5.44 -11.62	71.21 5.44 -13.48	61.95 5.32 -4.44	57.49 5.27 -0.03	57.10 5.10 0.00	57.49 5.27 -0.03	57.81 5.30 0.00	52.83 4.09 0.00	46.33 3.31 0.00
CH_MISC_IPPS 23765	53.88 3.81 0.00	53.10 2.97 -9.39	51.28 2.44 -14.93	49.60 2.34 -15.14	46.28 2.34 -11.82	38.74 2.57 0.00	36.66 2.68 0.00	44.24 3.54 0.00	52.11 4.17 0.00	54.44 4.31 0.00	57.76 5.25 0.00	59.08 5.41 -0.65	61.71 5.33 -3.58	64.40 5.28 -6.83	63.95 5.28 -6.38	68.81 5.33 -11.19	70.67 5.39 -12.99	61.68 5.22 -4.27	57.39 5.17 -0.03	56.99 4.99 0.00	57.39 5.17 -0.03	57.71 5.20 0.00	52.64 3.90 0.00	45.99 2.97 0.00
CH_RES_BVR_FALLS 23983	49.72 -0.55 0.00	40.16 -0.29 0.29	33.04 -0.24 0.63	31.26 -0.22 0.64	31.47 -0.22 0.43	35.92 -0.25 0.00	33.71 -0.27 0.00	40.37 -0.33 0.00	47.60 -0.34 0.00	49.73 -0.40 0.00	51.93 -0.58 0.00	52.51 -0.48 0.03	52.14 -0.48 0.18	51.47 -0.47 0.35	51.50 -0.47 0.32	51.25 -0.47 0.57	51.16 -0.47 0.66	51.55 -0.42 0.22	51.77 -0.42 0.00	51.48 -0.52 0.00	51.77 -0.42 0.00	51.93 -0.58 0.00	48.35 -0.39 0.00	42.72 -0.30 0.00

CH_RES_NIAGARA 23895	43.16 -6.91 0.00	32.86 -5.79 2.09	28.83 -4.92 0.16	27.36 -4.59 0.17	26.32 -4.50 1.30	31.14 -5.03 0.00	28.82 -5.16 0.00	34.96 -5.74 0.00	40.99 -6.95 0.00	43.36 -6.77 0.00	46.37 -6.14 0.00	45.86 -7.16 0.00	45.23 -7.55 0.02	44.72 -7.53 0.04	44.72 -7.53 0.04	44.69 -7.53 0.07	44.68 -7.53 0.08	45.07 -7.72 -0.60	44.62 -7.57 0.00	45.66 -6.34 0.00	44.78 -7.41 0.00	46.47 -6.04 0.00	42.40 -6.34 0.00	37.34 -5.68 0.00
CH_RES_SYRACUSE 23985	48.62 -1.45 0.00	38.19 -1.22 1.33	32.77 -1.05 0.09	30.99 -1.03 0.10	30.27 -1.03 0.82	35.05 -1.12 0.00	32.99 -0.99 0.00	39.48 -1.22 0.00	46.60 -1.34 0.00	48.93 -1.20 0.00	51.56 -0.95 0.00	51.97 -1.11 -0.06	51.97 -1.16 -0.33	51.77 -1.15 -0.63	51.73 -1.15 -0.59	52.17 -1.15 -1.03	52.34 -1.15 -1.20	51.33 -1.25 -0.39	51.04 -1.15 0.00	50.96 -1.04 0.00	50.99 -1.20 0.00	51.51 -1.00 0.00	47.62 -1.12 0.00	41.90 -1.12 0.00
CORNELL____ 23752	45.96 -4.11 0.00	35.44 -3.42 1.88	31.30 -2.92 -0.31	29.64 -2.79 -0.31	28.35 -2.79 0.98	33.06 -3.11 0.00	31.19 -2.79 0.00	37.20 -3.50 0.00	44.15 -3.79 0.00	46.62 -3.51 0.00	49.25 -3.26 0.00	49.63 -3.50 -0.11	49.79 -3.64 -0.63	49.92 -3.56 -1.19	49.84 -3.56 -1.11	50.63 -3.61 -1.95	50.94 -3.61 -2.26	49.19 -3.76 -0.76	48.48 -3.71 0.00	48.67 -3.33 0.00	48.54 -3.65 0.00	49.20 -3.31 0.00	45.18 -3.56 0.00	39.71 -3.31 0.00
COXSACKIE____GT 23611	52.92 2.85 0.00	52.56 2.24 -9.58	51.66 1.83 -15.92	49.97 1.70 -16.15	46.17 1.70 -12.35	38.05 1.88 0.00	35.78 1.80 0.00	43.67 2.97 0.00	51.49 3.55 0.00	53.84 3.71 0.00	57.18 4.67 0.00	58.56 4.82 -0.72	61.49 4.75 -3.94	64.51 4.71 -7.51	64.01 4.71 -7.01	69.31 4.71 -12.31	71.28 4.71 -14.28	61.48 4.59 -4.70	56.71 4.49 -0.03	56.26 4.26 0.00	56.76 4.54 -0.03	56.92 4.41 0.00	51.86 3.12 0.00	44.96 1.94 0.00
CRESCENT____HYD 24018	53.42 3.35 0.00	53.23 2.65 -9.84	53.55 2.20 -17.44	51.93 2.12 -17.69	47.35 2.09 -13.14	38.56 2.39 0.00	36.19 2.21 0.00	43.31 2.61 0.00	50.96 3.02 0.00	53.24 3.11 0.00	56.34 3.83 0.00	57.55 3.71 -0.82	61.06 3.75 -4.51	64.65 3.77 -8.59	64.01 3.71 -8.01	70.02 3.66 -14.07	72.28 3.66 -16.33	61.26 3.71 -5.36	55.98 3.76 -0.03	55.64 3.64 0.00	56.03 3.81 -0.03	56.29 3.78 0.00	51.86 3.12 0.00	45.95 2.93 0.00
CRUCIBLE_METL_DRP 24180	48.62 -1.45 0.00	38.19 -1.22 1.33	32.77 -1.05 0.09	30.99 -1.03 0.10	30.27 -1.03 0.82	35.05 -1.12 0.00	32.99 -0.99 0.00	39.48 -1.22 0.00	46.60 -1.34 0.00	48.93 -1.20 0.00	51.56 -0.95 0.00	51.97 -1.11 -0.06	51.97 -1.16 -0.33	51.77 -1.15 -0.63	51.73 -1.15 -0.59	52.17 -1.15 -1.03	52.34 -1.15 -1.20	51.33 -1.25 -0.39	51.04 -1.15 0.00	50.96 -1.04 0.00	50.99 -1.20 0.00	51.51 -1.00 0.00	47.62 -1.12 0.00	41.90 -1.12 0.00
CSC____481_PGEN 24222	55.43 5.36 0.00	54.12 4.03 -9.35	52.19 3.53 -14.75	50.68 3.60 -14.96	47.54 3.69 -11.73	40.20 4.02 -0.01	38.30 4.31 -0.01	52.29 5.01 -6.58	54.77 5.66 -1.17	55.96 5.46 -0.37	58.76 5.93 -0.32	60.14 6.20 -0.92	62.38 5.86 -3.72	65.42 6.01 -7.12	65.10 5.96 -6.85	68.86 5.49 -11.08	70.60 5.54 -12.77	62.77 6.05 -4.53	58.83 6.00 -0.64	58.03 5.67 -0.36	58.52 5.95 -0.38	59.47 6.67 -0.29	57.54 5.41 -3.39	55.27 4.82 -7.43
DANSKAMMER____1 23586	53.88 3.81 0.00	53.10 2.97 -9.39	51.28 2.44 -14.93	49.60 2.34 -15.14	46.28 2.34 -11.82	38.74 2.57 0.00	36.66 2.68 0.00	44.24 3.54 0.00	52.11 4.17 0.00	54.44 4.31 0.00	57.76 5.25 0.00	59.08 5.41 -0.65	61.71 5.33 -3.58	64.40 5.28 -6.83	63.95 5.28 -6.38	68.81 5.33 -11.19	70.67 5.39 -12.99	61.68 5.22 -4.27	57.39 5.17 -0.03	56.99 4.99 0.00	57.39 5.17 -0.03	57.71 5.20 0.00	52.64 3.90 0.00	45.99 2.97 0.00
DANSKAMMER____2 23589	53.88 3.81 0.00	53.10 2.97 -9.39	51.28 2.44 -14.93	49.60 2.34 -15.14	46.28 2.34 -11.82	38.74 2.57 0.00	36.66 2.68 0.00	44.24 3.54 0.00	52.11 4.17 0.00	54.44 4.31 0.00	57.76 5.25 0.00	59.08 5.41 -0.65	61.71 5.33 -3.58	64.40 5.28 -6.83	63.95 5.28 -6.38	68.81 5.33 -11.19	70.67 5.39 -12.99	61.68 5.22 -4.27	57.39 5.17 -0.03	56.99 4.99 0.00	57.39 5.17 -0.03	57.71 5.20 0.00	52.64 3.90 0.00	45.99 2.97 0.00
DANSKAMMER____3 23590	53.67 3.60 0.00	52.94 2.81 -9.39	51.18 2.34 -14.93	49.48 2.22 -15.14	46.16 2.22 -11.82	38.63 2.46 0.00	36.53 2.55 0.00	44.08 3.38 0.00	51.92 3.98 0.00	54.24 4.11 0.00	57.55 5.04 0.00	58.87 5.20 -0.65	61.50 5.12 -3.58	64.19 5.07 -6.83	63.74 5.07 -6.38	68.60 5.12 -11.19	70.46 5.18 -12.99	61.47 5.01 -4.27	57.18 4.96 -0.03	56.78 4.78 0.00	57.18 4.96 -0.03	57.50 4.99 0.00	52.44 3.70 0.00	45.82 2.80 0.00
DANSKAMMER____4 23591	53.88 3.81 0.00	53.10 2.97 -9.39	51.28 2.44 -14.93	49.60 2.34 -15.14	46.28 2.34 -11.82	38.74 2.57 0.00	36.66 2.68 0.00	44.24 3.54 0.00	52.11 4.17 0.00	54.44 4.31 0.00	57.76 5.25 0.00	59.08 5.41 -0.65	61.71 5.33 -3.58	64.40 5.28 -6.83	63.95 5.28 -6.38	68.81 5.33 -11.19	70.67 5.39 -12.99	61.68 5.22 -4.27	57.39 5.17 -0.03	56.99 4.99 0.00	57.39 5.17 -0.03	57.71 5.20 0.00	52.64 3.90 0.00	45.99 2.97 0.00
DANSKAMMER____DIESEL 23592	53.88 3.81 0.00	53.10 2.97 -9.39	51.28 2.44 -14.93	49.60 2.34 -15.14	46.28 2.34 -11.82	38.74 2.57 0.00	36.66 2.68 0.00	44.24 3.54 0.00	52.11 4.17 0.00	54.44 4.31 0.00	57.76 5.25 0.00	59.08 5.41 -0.65	61.71 5.33 -3.58	64.40 5.28 -6.83	63.95 5.28 -6.38	68.81 5.33 -11.19	70.67 5.39 -12.99	61.68 5.22 -4.27	57.39 5.17 -0.03	56.99 4.99 0.00	57.39 5.17 -0.03	57.71 5.20 0.00	52.64 3.90 0.00	45.99 2.97 0.00
DASHVILLE____HYD 23610	54.13 4.06 0.00	53.33 3.18 -9.41	51.59 2.64 -15.04	49.88 2.51 -15.25	46.51 2.51 -11.88	38.92 2.75 0.00	36.80 2.82 0.00	44.49 3.79 0.00	52.40 4.46 0.00	54.74 4.61 0.00	58.08 5.57 0.00	59.41 5.73 -0.66	62.12 5.70 -3.62	64.84 5.65 -6.90	64.38 5.65 -6.44	69.25 5.65 -11.31	71.12 5.70 -13.13	62.04 5.53 -4.32	57.70 5.48 -0.03	57.30 5.30 0.00	57.70 5.48 -0.03	58.02 5.51 0.00	52.88 4.14 0.00	46.12 3.10 0.00
DOGLEVILLE____HYD 23807	52.87 2.80 0.00	42.76 2.16 0.14	35.30 1.70 0.31	33.37 1.57 0.32	33.47 1.57 0.22	37.98 1.81 0.00	35.75 1.77 0.00	43.02 2.32 0.00	50.86 2.92 0.00	53.39 3.26 0.00	56.45 3.94 0.00	56.98 3.98 0.02	56.62 3.91 0.09	55.99 3.87 0.17	55.95 3.82 0.16	55.83 3.82 0.28	55.83 3.87 0.33	55.89 3.81 0.11	56.00 3.81 0.00	55.59 3.59 0.00	56.10 3.91 0.00	56.19 3.68 0.00	52.01 3.27 0.00	45.86 2.84 0.00
DUNKIRK____1 23563	42.66 -7.41 0.00	31.78 -6.44 2.52	28.61 -5.12 0.18	27.19 -4.75 0.18	25.87 -4.69 1.56	30.82 -5.35 0.00	29.05 -4.93 0.00	35.90 -4.80 0.00	42.33 -5.61 0.00	45.07 -5.06 0.00	47.89 -4.62 0.00	47.59 -5.46 -0.03	47.21 -5.76 -0.17	47.12 -5.49 -0.32	47.10 -5.49 -0.30	47.32 -5.49 -0.52	47.40 -5.49 -0.60	47.08 -5.84 -0.73	46.40 -5.79 0.00	47.27 -4.73 0.00	46.50 -5.69 0.00	47.99 -4.52 0.00	42.55 -6.19 0.00	37.30 -5.72 0.00
DUNKIRK____2 23564	42.66 -7.41 0.00	31.78 -6.44 2.52	28.61 -5.12 0.18	27.19 -4.75 0.18	25.87 -4.69 1.56	30.82 -5.35 0.00	29.05 -4.93 0.00	35.90 -4.80 0.00	42.33 -5.61 0.00	45.07 -5.06 0.00	47.89 -4.62 0.00	47.59 -5.46 -0.03	47.21 -5.76 -0.17	47.12 -5.49 -0.32	47.10 -5.49 -0.30	47.32 -5.49 -0.52	47.40 -5.49 -0.60	47.08 -5.84 -0.73	46.40 -5.79 0.00	47.27 -4.73 0.00	46.50 -5.69 0.00	47.99 -4.52 0.00	42.55 -6.19 0.00	37.30 -5.72 0.00

DUNKIRK___3 23565	42.91 -7.16 0.00	32.00 -6.19 2.55	28.78 -4.95 0.18	27.31 -4.62 0.19	25.98 -4.56 1.58	31.00 -5.17 0.00	29.16 -4.82 0.00	35.94 -4.76 0.00	42.33 -5.61 0.00	45.02 -5.11 0.00	47.89 -4.62 0.00	47.60 -5.46 -0.04	47.22 -5.76 -0.18	47.09 -5.54 -0.34	47.12 -5.49 -0.32	47.31 -5.54 -0.56	47.39 -5.54 -0.64	47.09 -5.84 -0.74	46.40 -5.79 0.00	47.22 -4.78 0.00	46.50 -5.69 0.00	47.94 -4.57 0.00	42.74 -6.00 0.00	37.51 -5.51 0.00
DUNKIRK___4 23566	42.91 -7.16 0.00	32.00 -6.19 2.55	28.78 -4.95 0.18	27.31 -4.62 0.19	25.98 -4.56 1.58	31.00 -5.17 0.00	29.16 -4.82 0.00	35.94 -4.76 0.00	42.33 -5.61 0.00	45.02 -5.11 0.00	47.89 -4.62 0.00	47.60 -5.46 -0.04	47.22 -5.76 -0.18	47.09 -5.54 -0.34	47.12 -5.49 -0.32	47.31 -5.54 -0.56	47.39 -5.54 -0.64	47.09 -5.84 -0.74	46.40 -5.79 0.00	47.22 -4.78 0.00	46.50 -5.69 0.00	47.94 -4.57 0.00	42.74 -6.00 0.00	37.51 -5.51 0.00
EAST HAMPTON___GT 23717	57.68 7.61 0.00	55.79 5.70 -9.35	53.51 4.85 -14.75	51.87 4.79 -14.96	48.73 4.88 -11.73	41.50 5.32 -0.01	39.60 5.61 -0.01	54.28 7.00 -6.58	57.40 8.29 -1.17	59.17 8.67 -0.37	62.65 9.82 -0.32	64.28 10.34 -0.92	66.55 10.03 -3.72	69.50 10.09 -7.12	69.23 10.09 -6.85	72.94 9.57 -11.08	74.68 9.62 -12.77	66.90 10.18 -4.53	62.90 10.07 -0.64	61.72 9.36 -0.36	62.43 9.86 -0.38	63.09 10.29 -0.29	60.56 8.43 -3.39	57.63 7.18 -7.43
EAST RIVER___6 23660	55.43 5.36 0.00	54.25 4.16 -9.35	52.15 3.49 -14.75	50.45 3.37 -14.96	47.21 3.37 -11.72	39.86 3.69 0.00	37.79 3.81 0.00	45.38 4.68 0.00	53.36 5.42 0.00	55.69 5.56 0.00	59.07 6.56 0.00	60.45 6.79 -0.64	63.03 6.71 -3.52	69.97 6.64 -11.04	69.89 6.64 -10.96	69.92 6.64 -10.99	72.13 6.69 -13.15	63.02 6.63 -4.20	58.74 6.52 -0.03	58.40 6.40 0.00	58.80 6.58 -0.03	59.23 6.72 0.00	54.05 5.31 0.00	52.17 4.56 -4.59
EAST RIVER___7 23524	55.43 5.36 0.00	54.25 4.16 -9.35	52.15 3.49 -14.75	50.45 3.37 -14.96	47.21 3.37 -11.72	39.86 3.69 0.00	37.79 3.81 0.00	45.38 4.68 0.00	53.36 5.42 0.00	55.69 5.56 0.00	59.07 6.56 0.00	60.45 6.79 -0.64	63.03 6.71 -3.52	69.97 6.64 -11.04	69.89 6.64 -10.96	69.92 6.64 -10.99	72.13 6.69 -13.15	63.02 6.63 -4.20	58.74 6.52 -0.03	58.40 6.40 0.00	58.80 6.58 -0.03	59.23 6.72 0.00	54.05 5.31 0.00	52.17 4.56 -4.59
EAST_HAMPTON___DIESEL 23722	57.68 7.61 0.00	55.79 5.70 -9.35	53.51 4.85 -14.75	51.87 4.79 -14.96	48.73 4.88 -11.73	41.50 5.32 -0.01	39.60 5.61 -0.01	54.28 7.00 -6.58	57.40 8.29 -1.17	59.17 8.67 -0.37	62.65 9.82 -0.32	64.28 10.34 -0.92	66.55 10.03 -3.72	69.50 10.09 -7.12	69.23 10.09 -6.85	72.94 9.57 -11.08	74.68 9.62 -12.77	66.90 10.18 -4.53	62.90 10.07 -0.64	61.72 9.36 -0.36	62.43 9.86 -0.38	63.09 10.29 -0.29	60.56 8.43 -3.39	57.63 7.18 -7.43
ELEC_TRO_TEK 24086	55.23 5.16 0.00	54.04 3.95 -9.35	52.05 3.39 -14.75	50.45 3.37 -14.96	47.29 3.44 -11.73	39.98 3.80 -0.01	37.90 3.91 -0.01	51.96 4.68 -6.58	55.44 5.37 -2.13	57.24 5.77 -1.34	60.37 6.62 -1.24	61.55 6.79 -1.74	63.61 6.49 -4.32	66.71 6.64 -7.78	66.91 6.64 -7.98	69.86 6.22 -11.35	71.34 6.28 -12.77	64.28 6.58 -5.51	60.70 6.52 -1.99	59.83 6.45 -1.38	60.13 6.58 -1.36	60.30 6.72 -1.07	58.29 5.22 -4.33	56.03 4.47 -8.54
E_CANADA_CAP_HY 24051	51.97 1.90 0.00	53.69 1.51 -11.44	56.61 1.29 -21.41	55.08 1.25 -21.71	49.13 1.25 -15.76	37.58 1.41 0.00	35.10 1.12 0.00	41.88 1.18 0.00	48.90 0.96 0.00	51.13 1.00 0.00	54.24 1.73 0.00	55.70 1.64 -1.04	60.19 1.69 -5.70	64.92 1.78 -10.85	64.20 1.78 -10.13	71.75 1.67 -17.79	74.55 1.62 -20.64	60.55 1.57 -6.79	53.85 1.62 -0.04	53.35 1.35 0.00	53.74 1.51 -0.04	53.88 1.37 0.00	50.06 1.32 0.00	44.91 1.89 0.00
E_CANADA_MHWK_HY 24050	52.87 2.80 0.00	42.76 2.16 0.14	35.30 1.70 0.31	33.37 1.57 0.32	33.47 1.57 0.22	37.98 1.81 0.00	35.75 1.77 0.00	43.02 2.32 0.00	50.86 2.92 0.00	53.39 3.26 0.00	56.45 3.94 0.00	56.98 3.98 0.02	56.62 3.91 0.09	55.99 3.87 0.17	55.95 3.82 0.16	55.83 3.82 0.28	55.83 3.87 0.33	55.89 3.81 0.11	56.00 3.81 0.00	55.59 3.59 0.00	56.10 3.91 0.00	56.19 3.68 0.00	52.01 3.27 0.00	45.86 2.84 0.00
E_FISHKILL___LBMP 23776	54.28 4.21 0.00	53.39 3.26 -9.39	51.56 2.75 -14.90	49.86 2.63 -15.11	46.56 2.63 -11.81	39.10 2.93 0.00	36.97 2.99 0.00	44.36 3.66 0.00	52.21 4.27 0.00	54.49 4.36 0.00	57.76 5.25 0.00	59.08 5.41 -0.65	61.70 5.33 -3.57	64.38 5.28 -6.81	63.92 5.28 -6.35	68.77 5.33 -11.15	70.56 5.33 -12.94	61.67 5.22 -4.26	57.39 5.17 -0.03	57.04 5.04 0.00	57.39 5.17 -0.03	57.76 5.25 0.00	52.88 4.14 0.00	46.46 3.44 0.00
FAR ROCKAWAY___4 23548	56.47 6.36 -0.04	55.02 4.93 -9.35	52.83 4.17 -14.75	51.16 4.08 -14.96	47.99 4.14 -11.73	40.52 4.34 -0.01	38.47 4.48 -0.01	52.82 5.54 -6.58	63.61 6.47 -9.20	65.61 7.02 -8.46	68.74 7.93 -8.30	69.05 7.95 -8.08	69.55 7.76 -8.99	73.21 7.95 -12.97	77.11 8.00 -16.82	73.21 7.48 -13.44	72.62 7.53 -12.80	73.21 7.88 -13.14	72.43 7.72 -12.52	68.93 7.75 -9.18	68.94 7.83 -8.92	67.38 8.09 -6.78	66.37 6.43 -11.20	65.53 5.89 -16.62
FENNER___WINDPWR 24204	50.67 0.60 0.00	40.54 0.41 0.61	33.91 0.20 0.20	32.11 0.19 0.20	31.87 0.19 0.44	36.42 0.25 0.00	34.29 0.31 0.00	40.74 0.04 0.00	48.08 0.14 0.00	50.48 0.35 0.00	53.25 0.74 0.00	53.68 0.64 -0.02	53.51 0.63 -0.08	53.08 0.63 -0.16	53.02 0.58 -0.15	53.13 0.58 -0.26	53.18 0.58 -0.31	52.81 0.52 -0.10	52.71 0.52 0.00	52.52 0.52 0.00	52.76 0.57 0.00	53.09 0.58 0.00	49.32 0.58 0.00	43.71 0.69 0.00
FIBERTEK___ENERGY 23856	48.62 -1.45 0.00	38.19 -1.22 1.33	32.77 -1.05 0.09	30.99 -1.03 0.10	30.27 -1.03 0.82	35.05 -1.12 0.00	32.99 -0.99 0.00	39.48 -1.22 0.00	46.60 -1.34 0.00	48.93 -1.20 0.00	51.56 -0.95 0.00	51.97 -1.11 -0.06	51.97 -1.16 -0.33	51.77 -1.15 -0.63	51.73 -1.15 -0.59	52.17 -1.15 -1.03	52.34 -1.15 -1.20	51.33 -1.25 -0.39	51.04 -1.15 0.00	50.96 -1.04 0.00	50.99 -1.20 0.00	51.51 -1.00 0.00	47.62 -1.12 0.00	41.90 -1.12 0.00
FITZPATRICK___ 23598	48.02 -2.05 0.00	38.17 -1.67 0.90	32.44 -1.39 0.08	30.69 -1.35 0.08	30.24 -1.32 0.56	34.69 -1.48 0.00	32.59 -1.39 0.00	39.07 -1.63 0.00	46.02 -1.92 0.00	48.22 -1.91 0.00	50.72 -1.79 0.00	51.15 -1.91 -0.04	51.06 -1.95 -0.21	50.77 -1.93 -0.41	50.74 -1.93 -0.38	51.03 -1.93 -0.67	51.14 -1.93 -0.78	50.46 -1.98 -0.25	50.21 -1.98 0.00	50.18 -1.82 0.00	50.26 -1.93 0.00	50.72 -1.79 0.00	46.94 -1.80 0.00	41.34 -1.68 0.00
FORT ORANGE___ 23900	53.37 3.30 0.00	53.18 2.65 -9.79	53.25 2.20 -17.14	51.63 2.12 -17.39	47.23 2.12 -12.99	38.56 2.39 0.00	36.22 2.24 0.00	43.39 2.69 0.00	51.06 3.12 0.00	53.34 3.21 0.00	56.50 3.99 0.00	57.80 3.98 -0.80	61.16 3.96 -4.40	64.64 3.97 -8.38	64.08 3.97 -7.82	69.94 3.92 -13.73	72.14 3.92 -15.93	61.33 3.91 -5.23	56.13 3.91 -0.03	55.74 3.74 0.00	56.13 3.91 -0.03	56.40 3.89 0.00	51.91 3.17 0.00	45.90 2.88 0.00
FORT_DRUM_COGEN 23780	50.22 0.15 0.00	40.09 0.00 0.65	33.50 -0.24 0.17	31.73 -0.22 0.17	31.45 -0.22 0.45	35.99 -0.18 0.00	33.88 -0.10 0.00	39.60 -1.10 0.00	46.89 -1.05 0.00	49.18 -0.95 0.00	51.77 -0.74 0.00	52.30 -0.74 -0.02	52.17 -0.74 -0.11	51.82 -0.68 -0.21	51.81 -0.68 -0.20	51.95 -0.68 -0.34	52.06 -0.63 -0.40	51.64 -0.68 -0.13	51.51 -0.68 0.00	51.12 -0.88 0.00	51.72 -0.47 0.00	51.88 -0.63 0.00	48.59 -0.15 0.00	43.32 0.30 0.00

FPL FAR_ROCK_GT1 24212	56.47 6.36 -0.04	55.02 4.93 -9.35	52.83 4.17 -14.75	51.16 4.08 -14.96	47.99 4.14 -11.73	40.52 4.34 -0.01	38.47 4.48 -0.01	52.82 5.54 -6.58	63.61 6.47 -9.20	65.61 7.02 -8.46	68.74 7.93 -8.30	69.05 7.95 -8.08	69.55 7.76 -8.99	73.21 7.95 -12.97	77.11 8.00 -16.82	73.21 7.48 -13.44	72.62 7.53 -12.80	73.21 7.88 -13.14	72.43 7.72 -12.52	68.93 7.75 -9.18	68.94 7.83 -8.92	67.38 8.09 -6.78	66.37 6.43 -11.20	65.53 5.89 -16.62
FPL FAR_ROCK_GT2 23815	56.47 6.36 -0.04	55.02 4.93 -9.35	52.83 4.17 -14.75	51.16 4.08 -14.96	47.99 4.14 -11.73	40.52 4.34 -0.01	38.47 4.48 -0.01	52.82 5.54 -6.58	63.61 6.47 -9.20	65.61 7.02 -8.46	68.74 7.93 -8.30	69.05 7.95 -8.08	69.55 7.76 -8.99	73.21 7.95 -12.97	77.11 8.00 -16.82	73.21 7.48 -13.44	72.62 7.53 -12.80	73.21 7.88 -13.14	72.43 7.72 -12.52	68.93 7.75 -9.18	68.94 7.83 -8.92	67.38 8.09 -6.78	66.37 6.43 -11.20	65.53 5.89 -16.62
FRANKLIN_FALL_HYD 24054	48.52 -1.55 0.00	39.48 -1.26 0.00	32.89 -1.02 0.00	31.16 -0.96 0.00	31.12 -1.00 0.00	35.08 -1.09 0.00	32.72 -1.26 0.00	39.32 -1.38 0.00	46.41 -1.53 0.00	48.38 -1.75 0.00	49.99 -2.52 0.00	50.74 -2.28 0.00	50.69 -2.11 0.00	50.25 -2.04 0.00	50.25 -2.04 0.00	50.25 -2.04 0.00	50.20 -2.09 0.00	50.31 -1.88 0.00	50.31 -1.88 0.00	49.76 -2.24 0.00	50.52 -1.67 0.00	50.25 -2.26 0.00	47.28 -1.46 0.00	41.56 -1.46 0.00
FREEPORT_EQUS_GT1 23764	55.69 5.61 -0.01	54.41 4.32 -9.35	52.39 3.73 -14.75	50.81 3.73 -14.96	47.64 3.79 -11.73	40.34 4.16 -0.01	38.30 4.31 -0.01	52.53 5.25 -6.58	56.92 6.04 -2.94	58.70 6.42 -2.15	61.74 7.40 -1.83	62.94 7.69 -2.23	64.86 7.39 -4.67	68.00 7.53 -8.18	68.47 7.53 -8.65	70.85 7.06 -11.50	72.18 7.11 -12.78	65.73 7.46 -6.08	62.38 7.41 -2.78	61.19 7.12 -2.07	61.58 7.36 -2.03	61.74 7.51 -1.72	59.76 5.90 -5.12	57.56 5.08 -9.46
FULTON COGEN____ 23766	48.62 -1.45 0.00	38.43 -1.22 1.09	32.75 -1.05 0.11	31.01 -1.00 0.11	30.43 -1.00 0.69	35.08 -1.09 0.00	32.96 -1.02 0.00	39.48 -1.22 0.00	46.55 -1.39 0.00	48.83 -1.30 0.00	51.56 -0.95 0.00	51.96 -1.11 -0.05	51.89 -1.16 -0.25	51.62 -1.15 -0.48	51.59 -1.15 -0.45	51.93 -1.15 -0.79	52.06 -1.15 -0.92	51.24 -1.25 -0.30	50.94 -1.25 0.00	50.91 -1.09 0.00	50.99 -1.20 0.00	51.41 -1.10 0.00	47.57 -1.17 0.00	41.90 -1.12 0.00
Freeport____CT2 23818	55.69 5.61 -0.01	54.41 4.32 -9.35	52.39 3.73 -14.75	50.81 3.73 -14.96	47.64 3.79 -11.73	40.34 4.16 -0.01	38.30 4.31 -0.01	52.53 5.25 -6.58	56.92 6.04 -2.94	58.70 6.42 -2.15	61.74 7.40 -1.83	62.94 7.69 -2.23	64.86 7.39 -4.67	68.00 7.53 -8.18	68.47 7.53 -8.65	70.85 7.06 -11.50	72.18 7.11 -12.78	65.73 7.46 -6.08	62.38 7.41 -2.78	61.19 7.12 -2.07	61.58 7.36 -2.03	61.74 7.51 -1.72	59.76 5.90 -5.12	57.56 5.08 -9.46
G.F.CEMENT____DRP 24184	54.13 4.06 0.00	53.79 3.18 -9.87	54.25 2.64 -17.70	52.58 2.51 -17.95	47.73 2.34 -13.27	39.03 2.86 0.00	36.53 2.55 0.00	43.67 2.97 0.00	51.39 3.45 0.00	53.39 3.26 0.00	56.66 4.15 0.00	57.52 3.66 -0.84	61.10 3.70 -4.60	64.77 3.71 -8.77	64.14 3.66 -8.19	70.27 3.61 -14.37	72.53 3.56 -16.68	61.69 4.02 -5.48	56.29 4.07 -0.03	55.90 3.90 0.00	56.71 4.49 -0.03	56.87 4.36 0.00	52.44 3.70 0.00	46.72 3.70 0.00
GARDENVILLE____LBMP 24039	43.41 -6.66 0.00	32.76 -5.66 2.32	29.04 -4.71 0.16	27.56 -4.40 0.16	26.35 -4.34 1.43	31.29 -4.88 0.00	29.16 -4.82 0.00	35.73 -4.97 0.00	41.95 -5.99 0.00	44.52 -5.61 0.00	47.47 -5.04 0.00	47.10 -5.94 -0.02	46.59 -6.28 -0.07	46.25 -6.17 -0.13	46.25 -6.17 -0.13	46.34 -6.17 -0.22	46.37 -6.17 -0.25	46.45 -6.42 -0.68	45.88 -6.31 0.00	46.80 -5.20 0.00	46.03 -6.16 0.00	47.57 -4.94 0.00	42.99 -5.75 0.00	37.77 -5.25 0.00
GENERAL____MILLS 23808	43.51 -6.56 0.00	32.82 -5.58 2.34	29.06 -4.68 0.17	27.58 -4.37 0.17	26.37 -4.30 1.45	31.36 -4.81 0.00	29.19 -4.79 0.00	35.77 -4.93 0.00	41.99 -5.95 0.00	44.57 -5.56 0.00	47.57 -4.94 0.00	47.15 -5.89 -0.02	46.65 -6.23 -0.08	46.32 -6.12 -0.15	46.36 -6.07 -0.14	46.41 -6.12 -0.24	46.45 -6.12 -0.28	46.50 -6.37 -0.68	45.93 -6.26 0.00	46.85 -5.15 0.00	46.08 -6.11 0.00	47.63 -4.88 0.00	43.04 -5.70 0.00	37.82 -5.20 0.00
GE_PLASTICS____DRP 24183	52.12 2.05 0.00	52.22 1.67 -9.81	52.55 1.39 -17.25	50.93 1.32 -17.49	46.52 1.35 -13.05	37.65 1.48 0.00	35.37 1.39 0.00	42.29 1.59 0.00	49.81 1.87 0.00	52.04 1.91 0.00	54.93 2.42 0.00	56.27 2.44 -0.81	59.66 2.43 -4.43	63.15 2.41 -8.45	62.59 2.41 -7.89	68.55 2.41 -13.85	70.77 2.41 -16.07	59.82 2.35 -5.28	54.57 2.35 -0.03	54.29 2.29 0.00	54.57 2.35 -0.03	54.93 2.42 0.00	50.59 1.85 0.00	44.70 1.68 0.00
GILBOA____1 23756	52.17 2.10 0.00	52.32 1.87 -9.71	50.28 1.59 -14.78	48.62 1.51 -14.99	45.58 1.51 -11.95	37.87 1.70 0.00	35.58 1.60 0.00	42.57 1.87 0.00	50.05 2.11 0.00	52.34 2.21 0.00	55.29 2.78 0.00	56.41 2.76 -0.63	58.98 2.75 -3.43	61.55 2.72 -6.54	61.12 2.72 -6.11	65.73 2.72 -10.72	67.50 2.77 -12.44	58.95 2.66 -4.10	54.88 2.66 -0.03	54.60 2.60 0.00	54.88 2.66 -0.03	55.24 2.73 0.00	50.79 2.05 0.00	44.78 1.76 0.00
GILBOA____2 23757	52.17 2.10 0.00	52.53 2.08 -9.71	50.42 1.73 -14.78	48.78 1.67 -14.99	45.74 1.67 -11.95	38.01 1.84 0.00	35.58 1.60 0.00	42.57 1.87 0.00	50.05 2.11 0.00	52.34 2.21 0.00	55.29 2.78 0.00	56.41 2.76 -0.63	58.98 2.75 -3.43	61.55 2.72 -6.54	61.12 2.72 -6.11	65.73 2.72 -10.72	67.50 2.77 -12.44	58.95 2.66 -4.10	54.88 2.66 -0.03	54.60 2.60 0.00	54.88 2.66 -0.03	55.24 2.73 0.00	50.79 2.05 0.00	44.78 1.76 0.00
GILBOA____3 23758	52.17 2.10 0.00	52.32 1.87 -9.71	50.28 1.59 -14.78	48.62 1.51 -14.99	45.58 1.51 -11.95	37.87 1.70 0.00	35.58 1.60 0.00	42.57 1.87 0.00	50.05 2.11 0.00	52.34 2.21 0.00	55.29 2.78 0.00	56.41 2.76 -0.63	58.98 2.75 -3.43	61.55 2.72 -6.54	61.12 2.72 -6.11	65.73 2.72 -10.72	67.50 2.77 -12.44	58.95 2.66 -4.10	54.88 2.66 -0.03	54.60 2.60 0.00	54.88 2.66 -0.03	55.24 2.73 0.00	50.79 2.05 0.00	44.78 1.76 0.00
GILBOA____4 23759	52.17 2.10 0.00	52.53 2.08 -9.71	50.42 1.73 -14.78	48.78 1.67 -14.99	45.74 1.67 -11.95	38.01 1.84 0.00	35.71 1.73 0.00	42.57 1.87 0.00	50.05 2.11 0.00	52.34 2.21 0.00	55.29 2.78 0.00	56.41 2.76 -0.63	58.98 2.75 -3.43	61.55 2.72 -6.54	61.12 2.72 -6.11	65.73 2.72 -10.72	67.50 2.77 -12.44	58.95 2.66 -4.10	54.88 2.66 -0.03	54.60 2.60 0.00	54.88 2.66 -0.03	55.24 2.73 0.00	50.79 2.05 0.00	44.78 1.76 0.00
GILBOA____ 23599	52.17 2.10 0.00	52.32 1.87 -9.71	50.28 1.59 -14.78	48.62 1.51 -14.99	45.58 1.51 -11.95	37.87 1.70 0.00	35.58 1.60 0.00	42.57 1.87 0.00	50.05 2.11 0.00	52.34 2.21 0.00	55.29 2.78 0.00	56.41 2.76 -0.63	58.98 2.75 -3.43	61.55 2.72 -6.54	61.12 2.72 -6.11	65.73 2.72 -10.72	67.50 2.77 -12.44	58.95 2.66 -4.10	54.88 2.66 -0.03	54.60 2.60 0.00	54.88 2.66 -0.03	55.24 2.73 0.00	50.79 2.05 0.00	44.78 1.76 0.00
GINNA____ 23603	44.56 -5.51 0.00	34.70 -4.40 1.64	30.07 -3.73 0.11	28.35 -3.66 0.11	27.48 -3.63 1.01	32.12 -4.05 0.00	30.04 -3.94 0.00	36.43 -4.27 0.00	42.91 -5.03 0.00	45.22 -4.91 0.00	47.78 -4.73 0.00	47.85 -5.25 -0.08	47.85 -5.39 -0.44	47.69 -5.44 -0.84	47.64 -5.44 -0.79	48.23 -5.44 -1.38	48.45 -5.44 -1.60	47.14 -5.33 -0.48	46.71 -5.48 0.00	47.32 -4.68 0.00	46.71 -5.48 0.00	47.99 -4.52 0.00	44.21 -4.53 0.00	38.59 -4.43 0.00

GLEN PARK____ 23778	50.57 0.50 0.00	40.37 0.33 0.70	33.76 0.00 0.15	31.94 -0.03 0.15	31.61 -0.03 0.48	36.24 0.07 0.00	34.12 0.14 0.00	39.93 -0.77 0.00	47.22 -0.72 0.00	49.58 -0.55 0.00	52.30 -0.21 0.00	52.83 -0.21 -0.02	52.67 -0.26 -0.13	52.33 -0.21 -0.25	52.36 -0.16 -0.23	52.48 -0.21 -0.40	52.60 -0.16 -0.47	52.08 -0.26 -0.15	51.93 -0.26 0.00	51.58 -0.42 0.00	52.19 0.00 0.00	52.30 -0.21 0.00	48.98 0.24 0.00	43.71 0.69 0.00
GLENWOOD_IC_1_G5 23712	55.38 5.31 0.00	54.20 4.11 -9.35	52.15 3.49 -14.75	50.48 3.40 -14.96	47.32 3.47 -11.73	39.98 3.80 -0.01	37.90 3.91 -0.01	52.04 4.76 -6.58	55.90 5.56 -2.40	57.61 5.87 -1.61	60.86 6.88 -1.47	62.07 7.10 -1.95	64.19 6.92 -4.47	67.19 6.95 -7.95	67.51 6.95 -8.27	70.39 6.69 -11.41	71.81 6.75 -12.77	64.83 6.89 -5.75	61.36 6.84 -2.33	60.31 6.66 -1.65	60.65 6.84 -1.62	60.73 6.93 -1.29	58.79 5.46 -4.59	56.51 4.65 -8.84
GLENWOOD_IC_2_G1 23688	55.18 5.11 0.00	54.04 3.95 -9.35	51.98 3.32 -14.75	50.32 3.24 -14.96	47.16 3.31 -11.73	39.80 3.62 -0.01	37.73 3.74 -0.01	51.80 4.52 -6.58	54.69 5.23 -1.52	56.37 5.51 -0.73	59.66 6.46 -0.69	60.90 6.63 -1.25	63.26 6.49 -3.97	66.22 6.54 -7.39	66.15 6.54 -7.32	69.81 6.33 -11.19	71.44 6.38 -12.77	63.59 6.47 -4.93	59.80 6.42 -1.19	59.00 6.24 -0.76	59.38 6.42 -0.77	59.60 6.51 -0.58	57.60 5.12 -3.74	55.25 4.39 -7.84
GLENWOOD_IC_3_G1 23689	55.18 5.11 0.00	54.04 3.95 -9.35	51.98 3.32 -14.75	50.32 3.24 -14.96	47.16 3.31 -11.73	39.80 3.62 -0.01	37.73 3.74 -0.01	51.80 4.52 -6.58	54.69 5.23 -1.52	56.37 5.51 -0.73	59.66 6.46 -0.69	60.90 6.63 -1.25	63.26 6.49 -3.97	66.22 6.54 -7.39	66.15 6.54 -7.32	69.81 6.33 -11.19	71.44 6.38 -12.77	63.59 6.47 -4.93	59.80 6.42 -1.19	59.00 6.24 -0.76	59.38 6.42 -0.77	59.60 6.51 -0.58	57.60 5.12 -3.74	55.25 4.39 -7.84
GLENWOOD____4 23550	55.38 5.31 0.00	54.20 4.11 -9.35	52.15 3.49 -14.75	50.48 3.40 -14.96	47.32 3.47 -11.73	39.98 3.80 -0.01	37.90 3.91 -0.01	52.04 4.76 -6.58	55.90 5.56 -2.40	57.61 5.87 -1.61	60.86 6.88 -1.47	62.07 7.10 -1.95	64.19 6.92 -4.47	67.19 6.95 -7.95	67.51 6.95 -8.27	70.39 6.69 -11.41	71.81 6.75 -12.77	64.83 6.89 -5.75	61.36 6.84 -2.33	60.31 6.66 -1.65	60.65 6.84 -1.62	60.73 6.93 -1.29	58.79 5.46 -4.59	56.51 4.65 -8.84
GLENWOOD____5 23614	55.38 5.31 0.00	54.20 4.11 -9.35	52.15 3.49 -14.75	50.48 3.40 -14.96	47.32 3.47 -11.73	39.98 3.80 -0.01	37.90 3.91 -0.01	52.04 4.76 -6.58	55.90 5.56 -2.40	57.61 5.87 -1.61	60.86 6.88 -1.47	62.07 7.10 -1.95	64.19 6.92 -4.47	67.19 6.95 -7.95	67.51 6.95 -8.27	70.39 6.69 -11.41	71.81 6.75 -12.77	64.83 6.89 -5.75	61.36 6.84 -2.33	60.31 6.66 -1.65	60.65 6.84 -1.62	60.73 6.93 -1.29	58.79 5.46 -4.59	56.51 4.65 -8.84
GLOBAL GREEN_PORT_GT1 23814	57.68 7.61 0.00	55.79 5.70 -9.35	53.51 4.85 -14.75	51.87 4.79 -14.96	48.73 4.88 -11.73	41.50 5.32 -0.01	39.60 5.61 -0.01	54.28 7.00 -6.58	57.40 8.29 -1.17	59.17 8.67 -0.37	62.65 9.82 -0.32	64.28 10.34 -0.92	66.55 10.03 -3.72	69.50 10.09 -7.12	69.23 10.09 -6.85	72.94 9.57 -11.08	74.68 9.62 -12.77	66.90 10.18 -4.53	62.90 10.07 -0.64	61.72 9.36 -0.36	62.43 9.86 -0.38	63.09 10.29 -0.29	60.56 8.43 -3.39	57.63 7.18 -7.43
GOUDEY____7 23579	48.52 -1.55 0.00	35.10 -1.43 4.21	32.67 -1.15 0.09	31.00 -1.03 0.09	28.57 -1.03 2.52	34.94 -1.23 0.00	33.03 -0.95 0.00	40.21 -0.49 0.00	47.36 -0.58 0.00	49.93 -0.20 0.00	52.83 0.32 0.00	53.26 0.05 -0.19	53.75 -0.11 -1.06	54.36 0.05 -2.02	54.22 0.05 -1.88	55.59 0.00 -3.30	56.17 0.05 -3.83	53.36 -0.16 -1.33	52.04 -0.16 -0.01	52.10 0.10 0.00	52.04 -0.16 -0.01	52.72 0.21 0.00	47.86 -0.88 0.00	42.07 -0.95 0.00
GOUDEY____8 23580	48.32 -1.75 0.00	34.94 -1.59 4.21	32.60 -1.22 0.09	30.91 -1.12 0.09	28.48 -1.12 2.52	34.80 -1.37 0.00	32.93 -1.05 0.00	40.01 -0.69 0.00	47.17 -0.77 0.00	49.68 -0.45 0.00	52.51 0.00 0.00	52.94 -0.27 -0.19	53.49 -0.37 -1.06	54.10 -0.21 -2.02	53.96 -0.21 -1.88	55.33 -0.26 -3.30	55.91 -0.21 -3.83	53.10 -0.42 -1.33	51.78 -0.42 -0.01	51.84 -0.16 0.00	51.78 -0.42 -0.01	52.46 -0.05 0.00	47.62 -1.12 0.00	41.90 -1.12 0.00
GOWANUS_GT_1_GRP 23732	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT_2_GRP 23617	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT_3_GRP 23618	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT_4_GRP 23751	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT1_1 24077	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT1_2 24078	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT1_3 24079	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55

GOWANUS_GT1_4 24080	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT1_5 24084	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT1_6 24111	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT1_7 24112	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT1_8 24113	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT2_1 24114	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT2_2 24115	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT2_3 24116	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT2_4 24117	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT2_5 24118	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT2_6 24119	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT2_7 24120	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT2_8 24121	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT3_1 24122	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT3_2 24123	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT3_3 24124	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55

GOWANUS_GT3_4 24125	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT3_5 24126	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT3_6 24127	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT3_7 24128	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT3_8 24129	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT4_1 24130	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT4_2 24131	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT4_3 24132	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT4_4 24133	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT4_5 24134	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT4_6 24135	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT4_7 24136	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GOWANUS_GT4_8 24137	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
GRAHMSVILLE___HY 23607	52.87 2.80 0.00	52.00 2.20 -9.06	49.12 1.80 -13.41	47.42 1.70 -13.60	44.80 1.70 -10.98	38.05 1.88 0.00	35.92 1.94 0.00	43.39 2.69 0.00	51.10 3.16 0.00	53.49 3.36 0.00	56.76 4.25 0.00	57.93 4.35 -0.56	60.18 4.33 -3.05	62.38 4.29 -5.80	62.00 4.29 -5.42	66.09 4.29 -9.51	67.62 4.29 -11.04	59.99 4.17 -3.63	56.28 4.07 -0.02	55.85 3.85 0.00	56.33 4.12 -0.02	56.55 4.04 0.00	51.66 2.92 0.00	44.91 1.89 0.00
GREENIDGE___3 23582	45.91 -4.16 0.00	34.72 -3.42 2.60	31.09 -2.71 0.11	29.47 -2.54 0.11	28.03 -2.51 1.58	33.17 -3.00 0.00	31.40 -2.58 0.00	37.69 -3.01 0.00	44.63 -3.31 0.00	47.17 -2.96 0.00	49.83 -2.68 0.00	50.01 -3.13 -0.12	50.13 -3.33 -0.66	50.35 -3.19 -1.25	50.27 -3.19 -1.17	51.10 -3.24 -2.05	51.43 -3.24 -2.38	49.54 -3.44 -0.79	48.80 -3.39 0.00	49.35 -2.65 0.00	48.85 -3.34 0.00	49.94 -2.57 0.00	45.28 -3.46 0.00	39.71 -3.31 0.00
GREENIDGE___4 23583	45.71 -4.36 0.00	34.60 -3.54 2.60	31.05 -2.75 0.11	29.41 -2.60 0.11	27.97 -2.57 1.58	33.06 -3.11 0.00	31.33 -2.65 0.00	37.53 -3.17 0.00	44.44 -3.50 0.00	46.97 -3.16 0.00	49.57 -2.94 0.00	49.75 -3.39 -0.12	49.92 -3.54 -0.66	50.09 -3.45 -1.25	50.01 -3.45 -1.17	50.89 -3.45 -2.05	51.22 -3.45 -2.38	49.33 -3.65 -0.79	48.59 -3.60 0.00	49.14 -2.86 0.00	48.64 -3.55 0.00	49.73 -2.78 0.00	45.08 -3.66 0.00	39.54 -3.48 0.00

HARZA MOOSE___RIVER 24016	50.77 0.70 0.00	40.84 0.49 0.39	33.96 0.31 0.26	32.12 0.26 0.26	32.04 0.26 0.34	36.53 0.36 0.00	34.35 0.37 0.00	40.70 0.00 0.00	47.99 0.05 0.00	50.28 0.15 0.00	52.98 0.47 0.00	53.50 0.48 0.00	53.22 0.42 0.00	52.71 0.42 0.00	52.76 0.47 0.00	52.71 0.42 0.00	52.76 0.47 0.00	52.61 0.42 0.00	52.61 0.42 0.00	52.26 0.26 0.00	52.71 0.52 0.00	52.93 0.42 0.00	49.32 0.58 0.00	43.79 0.77 0.00
HEMPSTEAD____ 23647	55.28 5.21 0.00	54.08 3.99 -9.35	52.12 3.46 -14.75	50.48 3.40 -14.96	47.35 3.50 -11.73	40.01 3.83 -0.01	37.97 3.98 -0.01	52.04 4.76 -6.58	55.84 5.56 -2.34	57.55 5.87 -1.55	60.66 6.77 -1.38	61.87 7.00 -1.85	63.91 6.71 -4.40	66.96 6.80 -7.87	67.22 6.80 -8.13	70.10 6.43 -11.38	71.54 6.48 -12.77	64.61 6.78 -5.64	61.08 6.73 -2.16	60.09 6.55 -1.54	60.44 6.73 -1.52	60.63 6.88 -1.24	58.64 5.36 -4.54	56.39 4.60 -8.77
HICKLING___1 23621	46.72 -3.35 0.00	34.16 -3.10 3.48	31.16 -2.58 0.17	29.56 -2.38 0.18	27.69 -2.31 2.12	33.46 -2.71 0.00	31.74 -2.24 0.00	39.23 -1.47 0.00	46.21 -1.73 0.00	49.03 -1.10 0.00	52.14 -0.37 0.00	52.32 -0.85 -0.15	52.57 -1.06 -0.83	53.02 -0.84 -1.57	52.92 -0.84 -1.47	53.98 -0.89 -2.58	54.39 -0.89 -2.99	52.04 -1.20 -1.05	51.00 -1.20 -0.01	51.27 -0.73 0.00	51.10 -1.10 -0.01	51.88 -0.63 0.00	46.64 -2.10 0.00	40.91 -2.11 0.00
HICKLING___2 23622	46.72 -3.35 0.00	34.16 -3.10 3.48	31.16 -2.58 0.17	29.56 -2.38 0.18	27.69 -2.31 2.12	33.46 -2.71 0.00	31.74 -2.24 0.00	39.23 -1.47 0.00	46.21 -1.73 0.00	49.03 -1.10 0.00	52.14 -0.37 0.00	52.32 -0.85 -0.15	52.57 -1.06 -0.83	53.02 -0.84 -1.57	52.92 -0.84 -1.47	53.98 -0.89 -2.58	54.39 -0.89 -2.99	52.04 -1.20 -1.05	51.00 -1.20 -0.01	51.27 -0.73 0.00	51.10 -1.10 -0.01	51.88 -0.63 0.00	46.64 -2.10 0.00	40.91 -2.11 0.00
HIGH FALLS___HY 23754	53.57 3.50 0.00	52.87 2.77 -9.36	50.98 2.27 -14.80	49.28 2.15 -15.01	46.02 2.15 -11.75	38.52 2.35 0.00	36.39 2.41 0.00	44.32 3.62 0.00	52.11 4.17 0.00	54.49 4.36 0.00	58.13 5.62 0.00	59.45 5.78 -0.65	62.04 5.70 -3.54	64.68 5.65 -6.74	64.23 5.65 -6.29	69.04 5.70 -11.05	70.82 5.70 -12.83	61.94 5.53 -4.22	57.65 5.43 -0.03	56.99 4.99 0.00	57.65 5.43 -0.03	57.71 5.20 0.00	52.59 3.85 0.00	45.43 2.41 0.00
HILLBURN___GT 23639	54.48 4.41 0.00	53.43 3.42 -9.27	51.14 2.88 -14.35	49.43 2.76 -14.55	46.38 2.76 -11.50	39.21 3.04 0.00	37.11 3.13 0.00	44.61 3.91 0.00	52.30 4.36 0.00	54.64 4.51 0.00	58.18 5.67 0.00	59.53 5.89 -0.62	61.99 5.81 -3.38	64.47 5.75 -6.43	64.05 5.75 -6.01	68.63 5.80 -10.54	70.33 5.80 -12.24	61.91 5.69 -4.03	57.86 5.64 -0.03	57.25 5.25 0.00	57.80 5.58 -0.03	57.97 5.46 0.00	53.13 4.39 0.00	46.55 3.53 0.00
HOLTSVIL 1-5___GRP1 24031	55.18 5.11 0.00	53.96 3.87 -9.35	52.08 3.42 -14.75	50.58 3.50 -14.96	47.48 3.63 -11.73	40.09 3.91 -0.01	38.20 4.21 -0.01	52.12 4.84 -6.58	54.61 5.51 -1.16	56.00 5.51 -0.36	58.91 6.09 -0.31	60.29 6.36 -0.91	62.58 6.07 -3.71	65.58 6.17 -7.12	65.30 6.17 -6.84	69.01 5.65 -11.07	70.81 5.75 -12.77	62.92 6.21 -4.52	58.98 6.16 -0.63	58.28 5.93 -0.35	58.66 6.11 -0.36	59.41 6.62 -0.28	57.34 5.22 -3.38	55.04 4.60 -7.42
HOLTSVIL6-10___GRP2 24032	55.53 5.46 0.00	54.25 4.16 -9.35	52.29 3.63 -14.75	50.77 3.69 -14.96	47.64 3.79 -11.73	40.30 4.12 -0.01	38.41 4.42 -0.01	52.45 5.17 -6.58	54.97 5.85 -1.18	56.38 5.87 -0.38	59.46 6.62 -0.33	60.90 6.95 -0.93	63.13 6.60 -3.73	66.11 6.69 -7.13	65.84 6.69 -6.86	69.54 6.17 -11.08	71.34 6.28 -12.77	63.51 6.78 -4.54	59.52 6.68 -0.65	58.71 6.34 -0.37	59.21 6.63 -0.39	59.90 7.09 -0.30	57.80 5.65 -3.41	55.45 4.99 -7.44
HOLTSVILLE_IC_1 23690	55.18 5.11 0.00	53.96 3.87 -9.35	52.08 3.42 -14.75	50.58 3.50 -14.96	47.48 3.63 -11.73	40.09 3.91 -0.01	38.20 4.21 -0.01	52.12 4.84 -6.58	54.61 5.51 -1.16	56.00 5.51 -0.36	58.91 6.09 -0.31	60.29 6.36 -0.91	62.58 6.07 -3.71	65.58 6.17 -7.12	65.30 6.17 -6.84	69.01 5.65 -11.07	70.81 5.75 -12.77	62.92 6.21 -4.52	58.98 6.16 -0.63	58.28 5.93 -0.35	58.66 6.11 -0.36	59.41 6.62 -0.28	57.34 5.22 -3.38	55.04 4.60 -7.42
HOLTSVILLE_IC_10 23699	55.53 5.46 0.00	54.25 4.16 -9.35	52.29 3.63 -14.75	50.77 3.69 -14.96	47.64 3.79 -11.73	40.30 4.12 -0.01	38.41 4.42 -0.01	52.45 5.17 -6.58	54.97 5.85 -1.18	56.38 5.87 -0.38	59.46 6.62 -0.33	60.90 6.95 -0.93	63.13 6.60 -3.73	66.11 6.69 -7.13	65.84 6.69 -6.86	69.54 6.17 -11.08	71.34 6.28 -12.77	63.51 6.78 -4.54	59.52 6.68 -0.65	58.71 6.34 -0.37	59.21 6.63 -0.39	59.90 7.09 -0.30	57.80 5.65 -3.41	55.45 4.99 -7.44
HOLTSVILLE_IC_2 23691	55.18 5.11 0.00	53.96 3.87 -9.35	52.08 3.42 -14.75	50.58 3.50 -14.96	47.48 3.63 -11.73	40.09 3.91 -0.01	38.20 4.21 -0.01	52.12 4.84 -6.58	54.61 5.51 -1.16	56.00 5.51 -0.36	58.91 6.09 -0.31	60.29 6.36 -0.91	62.58 6.07 -3.71	65.58 6.17 -7.12	65.30 6.17 -6.84	69.01 5.65 -11.07	70.81 5.75 -12.77	62.92 6.21 -4.52	58.98 6.16 -0.63	58.28 5.93 -0.35	58.66 6.11 -0.36	59.41 6.62 -0.28	57.34 5.22 -3.38	55.04 4.60 -7.42
HOLTSVILLE_IC_3 23692	55.18 5.11 0.00	53.96 3.87 -9.35	52.08 3.42 -14.75	50.58 3.50 -14.96	47.48 3.63 -11.73	40.09 3.91 -0.01	38.20 4.21 -0.01	52.12 4.84 -6.58	54.61 5.51 -1.16	56.00 5.51 -0.36	58.91 6.09 -0.31	60.29 6.36 -0.91	62.58 6.07 -3.71	65.58 6.17 -7.12	65.30 6.17 -6.84	69.01 5.65 -11.07	70.81 5.75 -12.77	62.92 6.21 -4.52	58.98 6.16 -0.63	58.28 5.93 -0.35	58.66 6.11 -0.36	59.41 6.62 -0.28	57.34 5.22 -3.38	55.04 4.60 -7.42
HOLTSVILLE_IC_4 23693	55.18 5.11 0.00	53.96 3.87 -9.35	52.08 3.42 -14.75	50.58 3.50 -14.96	47.48 3.63 -11.73	40.09 3.91 -0.01	38.20 4.21 -0.01	52.12 4.84 -6.58	54.61 5.51 -1.16	56.00 5.51 -0.36	58.91 6.09 -0.31	60.29 6.36 -0.91	62.58 6.07 -3.71	65.58 6.17 -7.12	65.30 6.17 -6.84	69.01 5.65 -11.07	70.81 5.75 -12.77	62.92 6.21 -4.52	58.98 6.16 -0.63	58.28 5.93 -0.35	58.66 6.11 -0.36	59.41 6.62 -0.28	57.34 5.22 -3.38	55.04 4.60 -7.42
HOLTSVILLE_IC_5 23694	55.18 5.11 0.00	53.96 3.87 -9.35	52.08 3.42 -14.75	50.58 3.50 -14.96	47.48 3.63 -11.73	40.09 3.91 -0.01	38.20 4.21 -0.01	52.12 4.84 -6.58	54.61 5.51 -1.16	56.00 5.51 -0.36	58.91 6.09 -0.31	60.29 6.36 -0.91	62.58 6.07 -3.71	65.58 6.17 -7.12	65.30 6.17 -6.84	69.01 5.65 -11.07	70.81 5.75 -12.77	62.92 6.21 -4.52	58.98 6.16 -0.63	58.28 5.93 -0.35	58.66 6.11 -0.36	59.41 6.62 -0.28	57.34 5.22 -3.38	55.04 4.60 -7.42
HOLTSVILLE_IC_6 23695	55.53 5.46 0.00	54.25 4.16 -9.35	52.29 3.63 -14.75	50.77 3.69 -14.96	47.64 3.79 -11.73	40.30 4.12 -0.01	38.41 4.42 -0.01	52.45 5.17 -6.58	54.97 5.85 -1.18	56.38 5.87 -0.38	59.46 6.62 -0.33	60.90 6.95 -0.93	63.13 6.60 -3.73	66.11 6.69 -7.13	65.84 6.69 -6.86	69.54 6.17 -11.08	71.34 6.28 -12.77	63.51 6.78 -4.54	59.52 6.68 -0.65	58.71 6.34 -0.37	59.21 6.63 -0.39	59.90 7.09 -0.30	57.80 5.65 -3.41	55.45 4.99 -7.44
HOLTSVILLE_IC_7 23696	55.53 5.46 0.00	54.25 4.16 -9.35	52.29 3.63 -14.75	50.77 3.69 -14.96	47.64 3.79 -11.73	40.30 4.12 -0.01	38.41 4.42 -0.01	52.45 5.17 -6.58	54.97 5.85 -1.18	56.38 5.87 -0.38	59.46 6.62 -0.33	60.90 6.95 -0.93	63.13 6.60 -3.73	66.11 6.69 -7.13	65.84 6.69 -6.86	69.54 6.17 -11.08	71.34 6.28 -12.77	63.51 6.78 -4.54	59.52 6.68 -0.65	58.71 6.34 -0.37	59.21 6.63 -0.39	59.90 7.09 -0.30	57.80 5.65 -3.41	55.45 4.99 -7.44

HOLTSVILLE_IC_8 23697	55.53 5.46 0.00	54.25 4.16 -9.35	52.29 3.63 -14.75	50.77 3.69 -14.96	47.64 3.79 -11.73	40.30 4.12 -0.01	38.41 4.42 -0.01	52.45 5.17 -6.58	54.97 5.85 -1.18	56.38 5.87 -0.38	59.46 6.62 -0.33	60.90 6.95 -0.93	63.13 6.60 -3.73	66.11 6.69 -7.13	65.84 6.69 -6.86	69.54 6.17 -11.08	71.34 6.28 -12.77	63.51 6.78 -4.54	59.52 6.68 -0.65	58.71 6.34 -0.37	59.21 6.63 -0.39	59.90 7.09 -0.30	57.80 5.65 -3.41	55.45 4.99 -7.44
HOLTSVILLE_IC_9 23698	55.53 5.46 0.00	54.25 4.16 -9.35	52.29 3.63 -14.75	50.77 3.69 -14.96	47.64 3.79 -11.73	40.30 4.12 -0.01	38.41 4.42 -0.01	52.45 5.17 -6.58	54.97 5.85 -1.18	56.38 5.87 -0.38	59.46 6.62 -0.33	60.90 6.95 -0.93	63.13 6.60 -3.73	66.11 6.69 -7.13	65.84 6.69 -6.86	69.54 6.17 -11.08	71.34 6.28 -12.77	63.51 6.78 -4.54	59.52 6.68 -0.65	58.71 6.34 -0.37	59.21 6.63 -0.39	59.90 7.09 -0.30	57.80 5.65 -3.41	55.45 4.99 -7.44
HQ_GEN_CEDARS 23644	49.02 -1.05 0.00	39.88 -0.86 0.00	33.23 -0.68 0.00	31.48 -0.64 0.00	31.45 -0.67 0.00	35.45 -0.72 0.00	32.96 -1.02 0.00	40.05 -0.65 0.00	47.08 -0.86 0.00	49.13 -1.00 0.00	50.99 -1.52 0.00	51.80 -1.22 0.00	51.69 -1.11 0.00	51.24 -1.05 0.00	51.24 -1.05 0.00	51.24 -1.05 0.00	51.24 -1.05 0.00	51.36 -0.83 0.00	51.30 -0.89 0.00	50.54 -1.46 0.00	51.56 -0.63 0.00	51.09 -1.42 0.00	48.25 -0.49 0.00	42.20 -0.82 0.00
HQ_GEN_CHAT DC 23651	37.53 -0.70 11.84	40.17 -0.57 0.00	33.47 -0.44 0.00	31.70 -0.42 0.00	31.70 -0.42 0.00	35.70 -0.47 0.00	33.47 -0.51 0.00	40.09 -0.61 0.00	47.27 -0.67 0.00	49.33 -0.80 0.00	51.09 -1.42 0.00	51.75 -1.27 0.00	51.59 -1.21 0.00	51.09 -1.20 0.00	51.09 -1.20 0.00	51.09 -1.20 0.00	51.09 -1.20 0.00	51.09 -1.10 0.00	51.09 -1.10 0.00	50.75 -1.25 0.00	51.09 -1.10 0.00	51.09 -1.42 0.00	47.96 -0.78 0.00	42.42 -0.60 0.00
HUDAV+59+74_TH_GRP 23620	55.33 5.26 0.00	54.16 4.07 -9.35	52.08 3.42 -14.75	50.39 3.31 -14.96	47.15 3.31 -11.72	39.82 3.65 0.00	37.72 3.74 0.00	45.30 4.60 0.00	53.26 5.32 0.00	55.59 5.46 0.00	58.97 6.46 0.00	60.34 6.68 -0.64	62.92 6.60 -3.52	69.88 6.54 -11.05	69.80 6.54 -10.97	69.82 6.54 -10.99	72.03 6.59 -13.15	62.91 6.52 -4.20	58.64 6.42 -0.03	58.29 6.29 0.00	58.64 6.42 -0.03	59.07 6.56 0.00	53.96 5.22 0.00	52.06 4.43 -4.61
HUDSON AVE_GT_3 23810	55.33 5.26 0.00	54.16 4.07 -9.35	52.08 3.42 -14.75	50.39 3.31 -14.96	47.15 3.31 -11.72	39.82 3.65 0.00	37.72 3.74 0.00	45.30 4.60 0.00	53.26 5.32 0.00	55.59 5.46 0.00	58.97 6.46 0.00	60.34 6.68 -0.64	62.92 6.60 -3.52	69.88 6.54 -11.05	69.80 6.54 -10.97	69.82 6.54 -10.99	72.03 6.59 -13.15	62.91 6.52 -4.20	58.64 6.42 -0.03	58.29 6.29 0.00	58.64 6.42 -0.03	59.07 6.56 0.00	53.96 5.22 0.00	52.06 4.43 -4.61
HUDSON AVE_GT_4 23540	55.33 5.26 0.00	54.16 4.07 -9.35	52.08 3.42 -14.75	50.39 3.31 -14.96	47.15 3.31 -11.72	39.82 3.65 0.00	37.72 3.74 0.00	45.30 4.60 0.00	53.26 5.32 0.00	55.59 5.46 0.00	58.97 6.46 0.00	60.34 6.68 -0.64	62.92 6.60 -3.52	69.88 6.54 -11.05	69.80 6.54 -10.97	69.82 6.54 -10.99	72.03 6.59 -13.15	62.91 6.52 -4.20	58.64 6.42 -0.03	58.29 6.29 0.00	58.64 6.42 -0.03	59.07 6.56 0.00	53.96 5.22 0.00	52.06 4.43 -4.61
HUDSON AVE_GT_5 23657	55.33 5.26 0.00	54.16 4.07 -9.35	52.08 3.42 -14.75	50.39 3.31 -14.96	47.15 3.31 -11.72	39.82 3.65 0.00	37.72 3.74 0.00	45.30 4.60 0.00	53.26 5.32 0.00	55.59 5.46 0.00	58.97 6.46 0.00	60.34 6.68 -0.64	62.92 6.60 -3.52	69.88 6.54 -11.05	69.80 6.54 -10.97	69.82 6.54 -10.99	72.03 6.59 -13.15	62.91 6.52 -4.20	58.64 6.42 -0.03	58.29 6.29 0.00	58.64 6.42 -0.03	59.07 6.56 0.00	53.96 5.22 0.00	52.06 4.43 -4.61
HUDSON_AVE_10 24168	55.43 5.36 0.00	54.25 4.16 -9.35	52.15 3.49 -14.75	50.45 3.37 -14.96	47.21 3.37 -11.72	39.90 3.73 0.00	37.79 3.81 0.00	45.38 4.68 0.00	53.31 5.37 0.00	55.69 5.56 0.00	59.07 6.56 0.00	60.45 6.79 -0.64	63.03 6.71 -3.52	69.98 6.64 -11.05	69.90 6.64 -10.97	69.92 6.64 -10.99	72.13 6.69 -13.15	63.02 6.63 -4.20	58.74 6.52 -0.03	58.40 6.40 0.00	58.74 6.52 -0.03	59.18 6.67 0.00	54.05 5.31 0.00	52.19 4.56 -4.61
HUNTLEY___63 23557	43.61 -6.46 0.00	33.10 -5.46 2.18	29.14 -4.61 0.16	27.62 -4.34 0.16	26.53 -4.24 1.35	31.43 -4.74 0.00	29.16 -4.82 0.00	35.65 -5.05 0.00	41.80 -6.14 0.00	44.26 -5.87 0.00	47.42 -5.09 0.00	46.99 -6.04 -0.01	46.38 -6.44 -0.02	45.94 -6.38 -0.03	45.99 -6.33 -0.03	45.95 -6.38 -0.04	45.96 -6.38 -0.05	46.24 -6.58 -0.63	45.72 -6.47 0.00	46.59 -5.41 0.00	45.88 -6.31 0.00	47.42 -5.09 0.00	43.13 -5.61 0.00	37.90 -5.12 0.00
HUNTLEY___64 23558	43.61 -6.46 0.00	33.10 -5.46 2.18	29.14 -4.61 0.16	27.62 -4.34 0.16	26.53 -4.24 1.35	31.43 -4.74 0.00	29.16 -4.82 0.00	35.65 -5.05 0.00	41.80 -6.14 0.00	44.26 -5.87 0.00	47.42 -5.09 0.00	46.99 -6.04 -0.01	46.38 -6.44 -0.02	45.94 -6.38 -0.03	45.99 -6.33 -0.03	45.95 -6.38 -0.04	45.96 -6.38 -0.05	46.24 -6.58 -0.63	45.72 -6.47 0.00	46.59 -5.41 0.00	45.88 -6.31 0.00	47.42 -5.09 0.00	43.13 -5.61 0.00	37.90 -5.12 0.00
HUNTLEY___65 23559	43.61 -6.46 0.00	33.10 -5.46 2.18	29.14 -4.61 0.16	27.62 -4.34 0.16	26.53 -4.24 1.35	31.43 -4.74 0.00	29.16 -4.82 0.00	35.65 -5.05 0.00	41.80 -6.14 0.00	44.26 -5.87 0.00	47.42 -5.09 0.00	46.99 -6.04 -0.01	46.38 -6.44 -0.02	45.94 -6.38 -0.03	45.99 -6.33 -0.03	45.95 -6.38 -0.04	45.96 -6.38 -0.05	46.24 -6.58 -0.63	45.72 -6.47 0.00	46.59 -5.41 0.00	45.88 -6.31 0.00	47.42 -5.09 0.00	43.13 -5.61 0.00	37.90 -5.12 0.00
HUNTLEY___66 23560	43.61 -6.46 0.00	33.10 -5.46 2.18	29.14 -4.61 0.16	27.62 -4.34 0.16	26.53 -4.24 1.35	31.43 -4.74 0.00	29.16 -4.82 0.00	35.65 -5.05 0.00	41.80 -6.14 0.00	44.26 -5.87 0.00	47.42 -5.09 0.00	46.99 -6.04 -0.01	46.38 -6.44 -0.02	45.94 -6.38 -0.03	45.99 -6.33 -0.03	45.95 -6.38 -0.04	45.96 -6.38 -0.05	46.24 -6.58 -0.63	45.72 -6.47 0.00	46.59 -5.41 0.00	45.88 -6.31 0.00	47.42 -5.09 0.00	43.13 -5.61 0.00	37.90 -5.12 0.00
HUNTLEY___67 23561	43.11 -6.96 0.00	32.71 -5.87 2.16	28.85 -4.92 0.14	27.36 -4.62 0.14	26.26 -4.53 1.33	31.11 -5.06 0.00	28.88 -5.10 0.00	35.12 -5.58 0.00	41.18 -6.76 0.00	43.61 -6.52 0.00	46.58 -5.93 0.00	46.14 -6.89 -0.01	45.59 -7.23 -0.02	45.10 -7.22 -0.03	45.15 -7.16 -0.02	45.11 -7.22 -0.04	45.12 -7.22 -0.05	45.41 -7.41 -0.63	44.94 -7.25 0.00	45.86 -6.14 0.00	45.04 -7.15 0.00	46.68 -5.83 0.00	42.40 -6.34 0.00	37.34 -5.68 0.00
HUNTLEY___68 23562	43.11 -6.96 0.00	32.71 -5.87 2.16	28.85 -4.92 0.14	27.36 -4.62 0.14	26.26 -4.53 1.33	31.11 -5.06 0.00	28.88 -5.10 0.00	35.12 -5.58 0.00	41.18 -6.76 0.00	43.61 -6.52 0.00	46.58 -5.93 0.00	46.14 -6.89 -0.01	45.59 -7.23 -0.02	45.10 -7.22 -0.03	45.15 -7.16 -0.02	45.11 -7.22 -0.04	45.12 -7.22 -0.05	45.41 -7.41 -0.63	44.94 -7.25 0.00	45.86 -6.14 0.00	45.04 -7.15 0.00	46.68 -5.83 0.00	42.40 -6.34 0.00	37.34 -5.68 0.00
INDECK___CORINTH 23802	53.67 3.60 0.00	53.41 2.77 -9.90	54.08 2.34 -17.83	52.38 2.18 -18.08	47.42 1.96 -13.34	38.67 2.50 0.00	36.15 2.17 0.00	43.14 2.44 0.00	50.82 2.88 0.00	52.64 2.51 0.00	55.82 3.31 0.00	56.47 2.60 -0.85	60.14 2.69 -4.65	63.87 2.72 -8.86	63.28 2.72 -8.27	69.42 2.61 -14.52	71.70 2.56 -16.85	60.90 3.18 -5.53	55.51 3.29 -0.03	55.12 3.12 0.00	56.08 3.86 -0.03	56.29 3.78 0.00	51.91 3.17 0.00	46.25 3.23 0.00

INDECK___ILION 23567	51.57 1.50 0.00	41.78 1.18 0.14	34.52 0.92 0.31	32.67 0.87 0.32	32.77 0.87 0.22	37.15 0.98 0.00	34.97 0.99 0.00	41.96 1.26 0.00	49.43 1.49 0.00	51.78 1.65 0.00	54.61 2.10 0.00	55.12 2.12 0.02	54.77 2.06 0.09	54.16 2.04 0.17	54.17 2.04 0.16	54.05 2.04 0.28	54.00 2.04 0.33	54.12 2.04 0.11	54.23 2.04 0.00	53.82 1.82 0.00	54.23 2.04 0.00	54.40 1.89 0.00	50.49 1.75 0.00	44.61 1.59 0.00
INDECK___OLEAN 23982	45.21 -4.86 0.00	33.86 -4.40 2.48	30.14 -3.59 0.18	28.63 -3.31 0.18	27.35 -3.24 1.53	32.44 -3.73 0.00	30.51 -3.47 0.00	38.38 -2.32 0.00	44.92 -3.02 0.00	47.87 -2.26 0.00	51.46 -1.05 0.00	51.14 -1.91 -0.03	50.72 -2.22 -0.14	50.57 -1.99 -0.27	50.61 -1.93 -0.25	50.74 -1.99 -0.44	50.81 -1.99 -0.51	50.51 -2.40 -0.72	49.84 -2.35 0.00	50.23 -1.77 0.00	49.95 -2.24 0.00	50.99 -1.52 0.00	45.67 -3.07 0.00	39.92 -3.10 0.00
INDECK___OSWEGO 23783	48.57 -1.50 0.00	38.40 -1.26 1.08	32.71 -1.08 0.12	30.97 -1.03 0.12	30.41 -1.03 0.68	35.05 -1.12 0.00	32.96 -1.02 0.00	39.40 -1.30 0.00	46.45 -1.49 0.00	48.73 -1.40 0.00	51.30 -1.21 0.00	51.73 -1.33 -0.04	51.68 -1.37 -0.25	51.40 -1.36 -0.47	51.37 -1.36 -0.44	51.70 -1.36 -0.77	51.82 -1.36 -0.89	51.07 -1.41 -0.29	50.78 -1.41 0.00	50.75 -1.25 0.00	50.78 -1.41 0.00	51.30 -1.21 0.00	47.42 -1.32 0.00	41.82 -1.20 0.00
INDECK___YERKES 23781	43.61 -6.46 0.00	33.10 -5.46 2.18	29.14 -4.61 0.16	27.62 -4.34 0.16	26.53 -4.24 1.35	31.43 -4.74 0.00	29.16 -4.82 0.00	35.65 -5.05 0.00	41.80 -6.14 0.00	44.26 -5.87 0.00	47.42 -5.09 0.00	46.99 -6.04 -0.01	46.38 -6.44 -0.02	45.94 -6.38 -0.03	45.99 -6.33 -0.03	45.95 -6.38 -0.04	45.96 -6.38 -0.05	46.24 -6.58 -0.63	45.72 -6.47 0.00	46.59 -5.41 0.00	45.88 -6.31 0.00	47.42 -5.09 0.00	43.13 -5.61 0.00	37.90 -5.12 0.00
INDIAN POINT_GT_1 24139	54.43 4.36 0.00	53.50 3.42 -9.34	51.42 2.85 -14.66	49.72 2.73 -14.87	46.56 2.76 -11.68	39.21 3.04 0.00	37.11 3.13 0.00	44.49 3.79 0.00	52.35 4.41 0.00	54.64 4.51 0.00	57.97 5.46 0.00	59.28 5.62 -0.64	61.83 5.54 -3.49	64.61 5.54 -6.78	64.18 5.54 -6.35	68.78 5.60 -10.89	70.54 5.60 -12.65	61.83 5.48 -4.16	57.65 5.43 -0.03	57.25 5.25 0.00	57.60 5.38 -0.03	58.02 5.51 0.00	53.03 4.29 0.00	46.73 3.57 -0.14
INDIAN POINT_GT_2 23659	54.43 4.36 0.00	53.50 3.42 -9.34	51.42 2.85 -14.66	49.72 2.73 -14.87	46.56 2.76 -11.68	39.21 3.04 0.00	37.11 3.13 0.00	44.49 3.79 0.00	52.35 4.41 0.00	54.64 4.51 0.00	57.97 5.46 0.00	59.28 5.62 -0.64	61.83 5.54 -3.49	64.61 5.54 -6.78	64.18 5.54 -6.35	68.78 5.60 -10.89	70.54 5.60 -12.65	61.83 5.48 -4.16	57.65 5.43 -0.03	57.25 5.25 0.00	57.60 5.38 -0.03	58.02 5.51 0.00	53.03 4.29 0.00	46.73 3.57 -0.14
INDIAN POINT_GT_3 24019	54.43 4.36 0.00	53.50 3.42 -9.34	51.42 2.85 -14.66	49.72 2.73 -14.87	46.56 2.76 -11.68	39.21 3.04 0.00	37.11 3.13 0.00	44.49 3.79 0.00	52.35 4.41 0.00	54.64 4.51 0.00	57.97 5.46 0.00	59.28 5.62 -0.64	61.83 5.54 -3.49	64.61 5.54 -6.78	64.18 5.54 -6.35	68.78 5.60 -10.89	70.54 5.60 -12.65	61.83 5.48 -4.16	57.65 5.43 -0.03	57.25 5.25 0.00	57.60 5.38 -0.03	58.02 5.51 0.00	53.03 4.29 0.00	46.73 3.57 -0.14
INDIAN POINT___2 23530	54.13 4.06 0.00	53.20 3.14 -9.32	51.10 2.64 -14.55	49.42 2.54 -14.76	46.28 2.54 -11.62	38.96 2.79 0.00	36.87 2.89 0.00	44.16 3.46 0.00	51.97 4.03 0.00	54.29 4.16 0.00	57.55 5.04 0.00	58.85 5.20 -0.63	61.37 5.12 -3.45	64.11 5.12 -6.70	63.69 5.12 -6.28	68.18 5.12 -10.77	69.98 5.18 -12.51	61.36 5.06 -4.11	57.23 5.01 -0.03	56.84 4.84 0.00	57.18 4.96 -0.03	57.60 5.09 0.00	52.64 3.90 0.00	46.39 3.23 -0.14
INDIAN POINT___3 23531	54.08 4.01 0.00	53.18 3.10 -9.34	51.18 2.61 -14.66	49.50 2.51 -14.87	46.31 2.51 -11.68	38.92 2.75 0.00	36.83 2.85 0.00	44.12 3.42 0.00	51.92 3.98 0.00	54.24 4.11 0.00	57.50 4.99 0.00	58.80 5.14 -0.64	61.36 5.07 -3.49	64.09 5.02 -6.78	63.66 5.02 -6.35	68.25 5.07 -10.89	70.06 5.12 -12.65	61.36 5.01 -4.16	57.18 4.96 -0.03	56.78 4.78 0.00	57.13 4.91 -0.03	57.55 5.04 0.00	52.59 3.85 0.00	46.39 3.23 -0.14
INDIAN PT_GT_GRP 23687	54.43 4.36 0.00	53.50 3.42 -9.34	51.42 2.85 -14.66	49.72 2.73 -14.87	46.56 2.76 -11.68	39.21 3.04 0.00	37.11 3.13 0.00	44.49 3.79 0.00	52.35 4.41 0.00	54.64 4.51 0.00	57.97 5.46 0.00	59.28 5.62 -0.64	61.83 5.54 -3.49	64.61 5.54 -6.78	64.18 5.54 -6.35	68.78 5.60 -10.89	70.54 5.60 -12.65	61.83 5.48 -4.16	57.65 5.43 -0.03	57.25 5.25 0.00	57.60 5.38 -0.03	58.02 5.51 0.00	53.03 4.29 0.00	46.73 3.57 -0.14
IP CORINTH___1 23988	53.67 3.60 0.00	53.41 2.77 -9.90	54.08 2.34 -17.83	52.38 2.18 -18.08	47.42 1.96 -13.34	38.67 2.50 0.00	36.15 2.17 0.00	43.14 2.44 0.00	50.82 2.88 0.00	52.64 2.51 0.00	55.82 3.31 0.00	56.47 2.60 -0.85	60.14 2.69 -4.65	63.87 2.72 -8.86	63.28 2.72 -8.27	69.42 2.61 -14.52	71.70 2.56 -16.85	60.90 3.18 -5.53	55.51 3.29 -0.03	55.12 3.12 0.00	56.08 3.86 -0.03	56.29 3.78 0.00	51.91 3.17 0.00	46.25 3.23 0.00
IP___TICONDEROGA 23804	55.13 5.06 0.00	54.48 3.91 -9.83	54.61 3.25 -17.45	52.90 3.08 -17.70	48.28 3.02 -13.14	39.71 3.54 0.00	37.24 3.26 0.00	44.73 4.03 0.00	52.54 4.60 0.00	54.74 4.61 0.00	58.13 5.62 0.00	59.14 5.30 -0.82	62.64 5.33 -4.51	66.22 5.33 -8.60	65.65 5.33 -8.03	71.66 5.28 -14.09	73.87 5.23 -16.35	62.99 5.43 -5.37	57.80 5.58 -0.03	57.25 5.25 0.00	57.96 5.74 -0.03	57.97 5.46 0.00	53.61 4.87 0.00	47.58 4.56 0.00
JARVIS____ 23743	50.47 0.40 0.00	40.93 0.33 0.14	33.87 0.27 0.31	32.06 0.26 0.32	32.16 0.26 0.22	36.46 0.29 0.00	34.25 0.27 0.00	41.03 0.33 0.00	48.28 0.34 0.00	50.48 0.35 0.00	53.04 0.53 0.00	53.53 0.53 0.02	53.24 0.53 0.09	52.64 0.52 0.17	52.65 0.52 0.16	52.53 0.52 0.28	52.48 0.52 0.33	52.55 0.47 0.11	52.66 0.47 0.00	52.47 0.47 0.00	52.66 0.47 0.00	53.04 0.53 0.00	49.13 0.39 0.00	43.41 0.39 0.00
JENNISON___1 23625	50.02 -0.05 0.00	40.41 -0.16 0.17	36.48 -0.24 -2.81	34.78 -0.19 -2.85	33.02 -0.19 -1.09	35.95 -0.22 0.00	33.95 -0.03 0.00	40.90 0.20 0.00	48.13 0.19 0.00	50.63 0.50 0.00	53.82 1.31 0.00	54.40 1.17 -0.21	55.04 1.06 -1.18	55.63 1.10 -2.24	55.48 1.10 -2.09	57.01 1.05 -3.67	57.65 1.10 -4.26	54.57 0.94 -1.44	53.14 0.94 -0.01	52.83 0.83 0.00	53.14 0.94 -0.01	53.46 0.95 0.00	49.23 0.49 0.00	43.58 0.56 0.00
JENNISON___2 23626	49.92 -0.15 0.00	40.33 -0.24 0.17	36.41 -0.31 -2.81	34.71 -0.26 -2.85	32.99 -0.22 -1.09	35.88 -0.29 0.00	33.88 -0.10 0.00	40.86 0.16 0.00	48.04 0.10 0.00	50.58 0.45 0.00	53.77 1.26 0.00	54.29 1.06 -0.21	54.93 0.95 -1.18	55.52 0.99 -2.24	55.37 0.99 -2.09	56.95 0.99 -3.67	57.54 0.99 -4.26	54.46 0.83 -1.44	53.03 0.83 -0.01	52.73 0.73 0.00	53.09 0.89 -0.01	53.35 0.84 0.00	49.13 0.39 0.00	43.49 0.47 0.00
KEDC PORT_JEFF_GT2 24210	55.48 5.41 0.00	54.20 4.11 -9.35	52.25 3.59 -14.75	50.74 3.66 -14.96	47.61 3.76 -11.73	40.23 4.05 -0.01	38.37 4.38 -0.01	52.33 5.05 -6.58	54.82 5.71 -1.17	56.17 5.67 -0.37	59.24 6.41 -0.32	60.62 6.68 -0.92	62.91 6.39 -3.72	65.89 6.48 -7.12	65.62 6.48 -6.85	69.33 5.96 -11.08	71.07 6.01 -12.77	63.24 6.52 -4.53	59.30 6.47 -0.64	58.50 6.14 -0.36	58.99 6.42 -0.38	59.63 6.83 -0.29	57.64 5.51 -3.39	55.31 4.86 -7.43

KEDC_PORT_JEFF_GT3 24211	55.48 5.41 0.00	54.20 4.11 -9.35	52.25 3.59 -14.75	50.74 3.66 -14.96	47.61 3.76 -11.73	40.23 4.05 -0.01	38.37 4.38 -0.01	52.33 5.05 -6.58	54.82 5.71 -1.17	56.17 5.67 -0.37	59.24 6.41 -0.32	60.62 6.68 -0.92	62.91 6.39 -3.72	65.89 6.48 -7.12	65.62 6.48 -6.85	69.33 5.96 -11.08	71.07 6.01 -12.77	63.24 6.52 -4.53	59.30 6.47 -0.64	58.50 6.14 -0.36	58.99 6.42 -0.38	59.63 6.83 -0.29	57.64 5.51 -3.39	55.31 4.86 -7.43
KEDC_GLWD_GT4 24219	55.38 5.31 0.00	54.20 4.11 -9.35	52.15 3.49 -14.75	50.48 3.40 -14.96	47.32 3.47 -11.73	39.98 3.80 -0.01	37.90 3.91 -0.01	52.04 4.76 -6.58	55.90 5.56 -2.40	57.61 5.87 -1.61	60.86 6.88 -1.47	62.07 7.10 -1.95	64.19 6.92 -4.47	67.19 6.95 -7.95	67.51 6.95 -8.27	70.39 6.69 -11.41	71.81 6.75 -12.77	64.83 6.89 -5.75	61.36 6.84 -2.33	60.31 6.66 -1.65	60.65 6.84 -1.62	60.73 6.93 -1.29	58.79 5.46 -4.59	56.51 4.65 -8.84
KEDC_GLWD_GT5 24220	55.38 5.31 0.00	54.20 4.11 -9.35	52.15 3.49 -14.75	50.48 3.40 -14.96	47.32 3.47 -11.73	39.98 3.80 -0.01	37.90 3.91 -0.01	52.04 4.76 -6.58	55.90 5.56 -2.40	57.61 5.87 -1.61	60.86 6.88 -1.47	62.07 7.10 -1.95	64.19 6.92 -4.47	67.19 6.95 -7.95	67.51 6.95 -8.27	70.39 6.69 -11.41	71.81 6.75 -12.77	64.83 6.89 -5.75	61.36 6.84 -2.33	60.31 6.66 -1.65	60.65 6.84 -1.62	60.73 6.93 -1.29	58.79 5.46 -4.59	56.51 4.65 -8.84
KENSICO____ 23655	54.73 4.66 0.00	53.73 3.63 -9.36	51.70 3.05 -14.74	49.99 2.92 -14.95	46.79 2.95 -11.72	39.43 3.26 0.00	37.31 3.33 0.00	44.73 4.03 0.00	52.64 4.70 0.00	54.94 4.81 0.00	58.29 5.78 0.00	59.60 5.94 -0.64	62.17 5.86 -3.51	65.01 5.86 -6.86	64.58 5.86 -6.43	69.12 5.86 -10.97	70.95 5.91 -12.75	62.17 5.79 -4.19	57.96 5.74 -0.03	57.56 5.56 0.00	57.91 5.69 -0.03	58.34 5.83 0.00	53.32 4.58 0.00	47.07 3.87 -0.18
KIAC_JFK_AIRPORT 23541	61.35 5.56 -5.72	55.17 4.36 -10.07	52.42 3.76 -14.75	50.68 3.60 -14.96	47.44 3.60 -11.72	40.15 3.98 0.00	38.06 4.08 0.00	45.67 4.97 0.00	54.47 5.56 -0.97	59.25 5.77 -3.35	59.18 6.67 0.00	60.55 6.89 -0.64	63.13 6.81 -3.52	70.14 6.80 -11.05	70.06 6.80 -10.97	70.08 6.80 -10.99	72.29 6.85 -13.15	63.12 6.73 -4.20	58.90 6.68 -0.03	58.60 6.60 0.00	58.90 6.68 -0.03	59.44 6.93 0.00	54.25 5.51 0.00	62.22 4.65 -14.55
KIAC_JFK_GT1 23816	61.35 5.56 -5.72	55.17 4.36 -10.07	52.42 3.76 -14.75	50.68 3.60 -14.96	47.44 3.60 -11.72	40.15 3.98 0.00	38.06 4.08 0.00	45.67 4.97 0.00	54.47 5.56 -0.97	59.25 5.77 -3.35	59.18 6.67 0.00	60.55 6.89 -0.64	63.13 6.81 -3.52	70.14 6.80 -11.05	70.06 6.80 -10.97	70.08 6.80 -10.99	72.29 6.85 -13.15	63.12 6.73 -4.20	58.90 6.68 -0.03	58.60 6.60 0.00	58.90 6.68 -0.03	59.44 6.93 0.00	54.25 5.51 0.00	62.22 4.65 -14.55
KIAC_JFK_GT2 23817	61.35 5.56 -5.72	55.17 4.36 -10.07	52.42 3.76 -14.75	50.68 3.60 -14.96	47.44 3.60 -11.72	40.15 3.98 0.00	38.06 4.08 0.00	45.67 4.97 0.00	54.47 5.56 -0.97	59.25 5.77 -3.35	59.18 6.67 0.00	60.55 6.89 -0.64	63.13 6.81 -3.52	70.14 6.80 -11.05	70.06 6.80 -10.97	70.08 6.80 -10.99	72.29 6.85 -13.15	63.12 6.73 -4.20	58.90 6.68 -0.03	58.60 6.60 0.00	58.90 6.68 -0.03	59.44 6.93 0.00	54.25 5.51 0.00	62.22 4.65 -14.55
KINTIGH____ 23543	43.51 -6.56 0.00	33.50 -5.42 1.82	29.19 -4.58 0.14	27.64 -4.34 0.14	26.72 -4.27 1.13	31.43 -4.74 0.00	29.22 -4.76 0.00	35.41 -5.29 0.00	41.47 -6.47 0.00	43.76 -6.37 0.00	46.68 -5.83 0.00	46.32 -6.68 0.02	45.72 -6.97 0.11	45.17 -6.90 0.22	45.19 -6.90 0.20	44.98 -6.95 0.36	44.97 -6.90 0.42	45.66 -7.05 -0.52	45.25 -6.94 0.00	45.97 -6.03 0.00	45.35 -6.84 0.00	46.73 -5.78 0.00	42.89 -5.85 0.00	37.73 -5.29 0.00
LEDERLE____ 23769	54.73 4.66 0.00	53.65 3.63 -9.28	51.33 3.02 -14.40	49.62 2.89 -14.61	46.54 2.89 -11.53	39.35 3.18 0.00	37.28 3.30 0.00	44.81 4.11 0.00	52.59 4.65 0.00	54.94 4.81 0.00	58.50 5.99 0.00	59.79 6.15 -0.62	62.27 6.07 -3.40	64.77 6.01 -6.47	64.34 6.01 -6.04	68.96 6.07 -10.60	70.67 6.07 -12.31	62.19 5.95 -4.05	58.12 5.90 -0.03	57.56 5.56 0.00	58.12 5.90 -0.03	58.29 5.78 0.00	53.37 4.63 0.00	46.76 3.74 0.00
LINDEN COGEN____ 23786	55.13 5.06 0.00	54.04 3.95 -9.35	51.98 3.32 -14.75	50.23 3.15 -14.96	46.99 3.15 -11.72	39.61 3.44 0.00	37.55 3.57 0.00	45.10 4.40 0.00	53.02 5.08 0.00	55.34 5.21 0.00	58.71 6.20 0.00	60.02 6.36 -0.64	62.66 6.34 -3.52	69.62 6.28 -11.05	69.54 6.28 -10.97	69.56 6.28 -10.99	71.77 6.33 -13.15	62.65 6.26 -4.20	58.38 6.16 -0.03	58.03 6.03 0.00	58.38 6.16 -0.03	58.81 6.30 0.00	53.71 4.97 0.00	51.89 4.26 -4.61
LIPA_MISC_IPP 23656	55.38 5.31 0.00	54.12 4.03 -9.35	52.19 3.53 -14.75	50.68 3.60 -14.96	47.54 3.69 -11.73	40.20 4.02 -0.01	38.30 4.31 -0.01	52.29 5.01 -6.58	54.77 5.66 -1.17	56.11 5.61 -0.37	59.08 6.25 -0.32	60.46 6.52 -0.92	62.70 6.18 -3.72	65.74 6.33 -7.12	65.42 6.28 -6.85	69.17 5.80 -11.08	70.92 5.86 -12.77	63.09 6.37 -4.53	59.14 6.31 -0.64	58.34 5.98 -0.36	58.83 6.26 -0.38	59.63 6.83 -0.29	57.59 5.46 -3.39	55.27 4.82 -7.43
LITTLE FALLS___HYD 24013	52.87 2.80 0.00	42.76 2.16 0.14	35.30 1.70 0.31	33.37 1.57 0.32	33.47 1.57 0.22	37.98 1.81 0.00	35.75 1.77 0.00	43.02 2.32 0.00	50.86 2.92 0.00	53.39 3.26 0.00	56.45 3.94 0.00	56.98 3.98 0.02	56.62 3.91 0.09	55.99 3.87 0.17	55.95 3.82 0.16	55.83 3.82 0.28	55.83 3.87 0.33	55.89 3.81 0.11	56.00 3.81 0.00	55.59 3.59 0.00	56.10 3.91 0.00	56.19 3.68 0.00	52.01 3.27 0.00	45.86 2.84 0.00
LONG_LAKE_PHOENIX 24014	48.62 -1.45 0.00	38.43 -1.22 1.09	32.75 -1.05 0.11	31.01 -1.00 0.11	30.43 -1.00 0.69	35.08 -1.09 0.00	32.99 -0.99 0.00	39.48 -1.22 0.00	46.55 -1.39 0.00	48.88 -1.25 0.00	51.56 -0.95 0.00	52.01 -1.06 -0.05	51.89 -1.16 -0.25	51.67 -1.10 -0.48	51.59 -1.15 -0.45	51.93 -1.15 -0.79	52.06 -1.15 -0.92	51.29 -1.20 -0.30	50.99 -1.20 0.00	50.91 -1.09 0.00	51.04 -1.15 0.00	51.46 -1.05 0.00	47.62 -1.12 0.00	41.90 -1.12 0.00
LOVETT___3 23632	54.18 4.11 0.00	53.21 3.18 -9.29	51.01 2.64 -14.46	49.32 2.54 -14.66	46.25 2.57 -11.56	38.99 2.82 0.00	36.94 2.96 0.00	44.24 3.54 0.00	52.02 4.08 0.00	54.29 4.16 0.00	57.66 5.15 0.00	59.00 5.36 -0.62	61.50 5.28 -3.42	64.03 5.23 -6.51	63.60 5.23 -6.08	68.24 5.28 -10.67	69.95 5.28 -12.38	61.43 5.17 -4.07	57.33 5.11 -0.03	56.89 4.89 0.00	57.33 5.11 -0.03	57.60 5.09 0.00	52.74 4.00 0.00	46.25 3.23 0.00
LOVETT___4 23642	54.23 4.16 0.00	53.29 3.26 -9.29	51.08 2.71 -14.46	49.38 2.60 -14.66	46.28 2.60 -11.56	39.03 2.86 0.00	37.00 3.02 0.00	44.28 3.58 0.00	52.11 4.17 0.00	54.44 4.31 0.00	57.71 5.20 0.00	59.00 5.36 -0.62	61.55 5.33 -3.42	64.08 5.28 -6.51	63.65 5.28 -6.08	68.24 5.28 -10.67	70.00 5.33 -12.38	61.48 5.22 -4.07	57.39 5.17 -0.03	56.99 4.99 0.00	57.39 5.17 -0.03	57.76 5.25 0.00	52.79 4.05 0.00	46.33 3.31 0.00
LOVETT___5 23593	54.23 4.16 0.00	53.29 3.26 -9.29	51.08 2.71 -14.46	49.38 2.60 -14.66	46.28 2.60 -11.56	39.03 2.86 0.00	37.00 3.02 0.00	44.28 3.58 0.00	52.11 4.17 0.00	54.44 4.31 0.00	57.71 5.20 0.00	59.05 5.41 -0.62	61.55 5.33 -3.42	64.08 5.28 -6.51	63.65 5.28 -6.08	68.24 5.28 -10.67	70.00 5.33 -12.38	61.48 5.22 -4.07	57.39 5.17 -0.03	56.99 4.99 0.00	57.39 5.17 -0.03	57.76 5.25 0.00	52.79 4.05 0.00	46.33 3.31 0.00

LOWER RAQUET___HYD 24057	48.92 -1.15 0.00	39.80 -0.94 0.00	33.13 -0.78 0.00	31.35 -0.77 0.00	31.32 -0.80 0.00	35.30 -0.87 0.00	32.96 -1.02 0.00	38.83 -1.87 0.00	45.73 -2.21 0.00	47.72 -2.41 0.00	49.46 -3.05 0.00	50.26 -2.76 0.00	50.21 -2.59 0.00	49.99 -2.30 0.00	49.99 -2.30 0.00	49.99 -2.30 0.00	49.99 -2.30 0.00	50.10 -2.09 0.00	50.05 -2.14 0.00	49.30 -2.70 0.00	50.94 -1.25 0.00	50.46 -2.05 0.00	47.72 -1.02 0.00	42.07 -0.95 0.00
LOWER___HUDSON 24059	53.42 3.35 0.00	53.23 2.65 -9.84	53.55 2.20 -17.44	51.93 2.12 -17.69	47.35 2.09 -13.14	38.56 2.39 0.00	36.19 2.21 0.00	43.31 2.61 0.00	50.96 3.02 0.00	53.24 3.11 0.00	56.34 3.83 0.00	57.55 3.71 -0.82	61.06 3.75 -4.51	64.65 3.77 -8.59	64.01 3.71 -8.01	70.02 3.66 -14.07	72.28 3.66 -16.33	61.26 3.71 -5.36	55.98 3.76 -0.03	55.64 3.64 0.00	56.03 3.81 -0.03	56.29 3.78 0.00	51.86 3.12 0.00	45.95 2.93 0.00
MG INDUSTRY___DRP 24185	52.72 2.65 0.00	52.69 2.16 -9.79	52.95 1.83 -17.21	51.30 1.73 -17.45	46.86 1.73 -13.01	38.12 1.95 0.00	35.54 1.56 0.00	42.53 1.83 0.00	50.05 2.11 0.00	52.34 2.21 0.00	55.29 2.78 0.00	56.64 2.81 -0.81	60.02 2.80 -4.42	63.49 2.77 -8.43	62.92 2.77 -7.86	68.87 2.77 -13.81	71.08 2.77 -16.02	60.16 2.71 -5.26	54.93 2.71 -0.03	54.65 2.65 0.00	54.93 2.71 -0.03	55.24 2.73 0.00	50.88 2.14 0.00	44.91 1.89 0.00
MILLIKEN___1 23584	44.56 -5.51 0.00	34.46 -4.56 1.72	30.31 -3.87 -0.27	28.70 -3.69 -0.27	27.53 -3.69 0.90	32.08 -4.09 0.00	30.21 -3.77 0.00	35.98 -4.72 0.00	42.71 -5.23 0.00	45.07 -5.06 0.00	47.52 -4.99 0.00	47.87 -5.25 -0.10	48.04 -5.33 -0.57	48.15 -5.23 -1.09	48.03 -5.28 -1.02	48.75 -5.33 -1.79	49.09 -5.28 -2.08	47.45 -5.43 -0.69	46.81 -5.38 0.00	47.06 -4.94 0.00	46.87 -5.32 0.00	47.52 -4.99 0.00	43.67 -5.07 0.00	38.37 -4.65 0.00
MILLIKEN___2 23585	44.56 -5.51 0.00	34.46 -4.56 1.72	30.31 -3.87 -0.27	28.70 -3.69 -0.27	27.53 -3.69 0.90	32.05 -4.12 0.00	30.21 -3.77 0.00	35.94 -4.76 0.00	42.71 -5.23 0.00	45.02 -5.11 0.00	47.52 -4.99 0.00	47.87 -5.25 -0.10	48.04 -5.33 -0.57	48.10 -5.28 -1.09	47.98 -5.33 -1.02	48.75 -5.33 -1.79	49.04 -5.33 -2.08	47.45 -5.43 -0.69	46.76 -5.43 0.00	47.01 -4.99 0.00	46.81 -5.38 0.00	47.47 -5.04 0.00	43.67 -5.07 0.00	38.37 -4.65 0.00
MILLIKEN___DIESEL 23629	44.81 -5.26 0.00	34.66 -4.36 1.72	30.48 -3.70 -0.27	28.86 -3.53 -0.27	27.69 -3.53 0.90	32.23 -3.94 0.00	30.38 -3.60 0.00	36.18 -4.52 0.00	42.95 -4.99 0.00	45.32 -4.81 0.00	47.84 -4.67 0.00	48.19 -4.93 -0.10	48.35 -5.02 -0.57	48.41 -4.97 -1.09	48.29 -5.02 -1.02	49.06 -5.02 -1.79	49.35 -5.02 -2.08	47.71 -5.17 -0.69	47.08 -5.11 0.00	47.32 -4.68 0.00	47.13 -5.06 0.00	47.78 -4.73 0.00	43.91 -4.83 0.00	38.63 -4.39 0.00
MODEL_CITY_ENERGY 24167	43.21 -6.86 0.00	32.90 -5.74 2.10	28.91 -4.85 0.15	27.40 -4.56 0.16	26.32 -4.50 1.30	31.18 -4.99 0.00	28.88 -5.10 0.00	35.12 -5.58 0.00	41.18 -6.76 0.00	43.61 -6.52 0.00	46.58 -5.93 0.00	46.13 -6.89 0.00	45.50 -7.29 0.01	45.04 -7.22 0.03	45.04 -7.22 0.03	44.97 -7.27 0.05	45.01 -7.22 0.06	45.39 -7.41 -0.61	44.94 -7.25 0.00	45.92 -6.08 0.00	45.04 -7.15 0.00	46.73 -5.78 0.00	42.55 -6.19 0.00	37.47 -5.55 0.00
MOHAWK_PAPER___DRP 24187	53.57 3.50 0.00	53.36 2.77 -9.85	53.78 2.34 -17.53	52.12 2.22 -17.78	47.53 2.22 -13.19	38.67 2.50 0.00	36.29 2.31 0.00	43.43 2.73 0.00	51.10 3.16 0.00	53.44 3.31 0.00	56.61 4.10 0.00	57.93 4.08 -0.83	61.41 4.07 -4.54	65.02 4.08 -8.65	64.44 4.08 -8.07	70.49 4.03 -14.17	72.77 4.03 -16.45	61.56 3.97 -5.40	56.24 4.02 -0.03	55.85 3.85 0.00	56.24 4.02 -0.03	56.50 3.99 0.00	52.05 3.31 0.00	46.12 3.10 0.00
MONGAUP___HYD 23641	53.32 3.25 0.00	52.44 2.53 -9.17	49.85 2.07 -13.87	48.15 1.96 -14.07	45.33 1.96 -11.25	38.30 2.13 0.00	36.12 2.14 0.00	44.08 3.38 0.00	51.92 3.98 0.00	54.34 4.21 0.00	57.81 5.30 0.00	59.06 5.46 -0.58	61.40 5.39 -3.21	63.73 5.33 -6.11	63.39 5.39 -5.71	67.70 5.39 -10.02	69.30 5.39 -11.62	61.24 5.22 -3.83	57.32 5.11 -0.02	56.78 4.78 0.00	57.38 5.17 -0.02	57.50 4.99 0.00	52.35 3.61 0.00	45.26 2.24 0.00
MONTAUK___DIESEL 23721	57.68 7.61 0.00	55.79 5.70 -9.35	53.51 4.85 -14.75	51.87 4.79 -14.96	48.73 4.88 -11.73	41.50 5.32 -0.01	39.60 5.61 -0.01	54.28 7.00 -6.58	57.40 8.29 -1.17	59.17 8.67 -0.37	62.65 9.82 -0.32	64.28 10.34 -0.92	66.55 10.03 -3.72	69.50 10.09 -7.12	69.23 10.09 -6.85	72.94 9.57 -11.08	74.68 9.62 -12.77	66.90 10.18 -4.53	62.90 10.07 -0.64	61.72 9.36 -0.36	62.43 9.86 -0.38	63.09 10.29 -0.29	60.56 8.43 -3.39	57.63 7.18 -7.43
N SALMON___HYD 24042	48.52 -1.55 0.00	39.48 -1.26 0.00	32.89 -1.02 0.00	31.16 -0.96 0.00	31.12 -1.00 0.00	35.08 -1.09 0.00	32.72 -1.26 0.00	39.32 -1.38 0.00	46.41 -1.53 0.00	48.38 -1.75 0.00	49.99 -2.52 0.00	50.74 -2.28 0.00	50.69 -2.11 0.00	50.25 -2.04 0.00	50.25 -2.04 0.00	50.25 -2.04 0.00	50.20 -2.09 0.00	50.31 -1.88 0.00	50.31 -1.88 0.00	49.76 -2.24 0.00	50.52 -1.67 0.00	50.25 -2.26 0.00	47.28 -1.46 0.00	41.56 -1.46 0.00
N.E._GEN_SANDY PD 24062	41.53 3.30 11.84	53.02 2.61 -9.67	52.67 2.20 -16.56	51.00 2.09 -16.79	46.88 2.09 -12.67	38.52 2.35 0.00	36.29 2.31 0.00	43.47 2.77 0.00	51.15 3.21 0.00	53.44 3.31 0.00	56.50 3.99 0.00	57.81 4.03 -0.76	60.99 4.01 -4.18	64.23 3.97 -7.97	63.70 3.97 -7.44	69.32 3.97 -13.06	71.42 3.97 -15.16	61.08 3.91 -4.98	56.19 3.97 -0.03	55.85 3.85 0.00	56.19 3.97 -0.03	56.50 3.99 0.00	51.96 3.22 0.00	45.82 2.80 0.00
NARROWS_GT1_1 24228	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT1_2 24229	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT1_3 24230	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT1_4 24231	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55

NARROWS_GT1_5 24232	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT1_6 24233	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT1_7 24234	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT1_8 24235	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT1_GRP 23726	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT2_1 24236	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT2_2 24237	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT2_3 24238	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT2_4 24239	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT2_5 24240	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT2_6 24241	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT2_7 24242	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT2_8 24243	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NARROWS_GT2_GRP 23741	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NEG CAPITAL___MECHNVIL 23645	53.93 3.86 0.00	53.65 3.06 -9.85	53.95 2.54 -17.50	52.27 2.41 -17.74	47.67 2.38 -13.17	38.92 2.75 0.00	36.49 2.51 0.00	43.63 2.93 0.00	51.34 3.40 0.00	53.64 3.51 0.00	56.82 4.31 0.00	57.99 4.14 -0.83	61.50 4.17 -4.53	65.09 4.18 -8.62	64.47 4.13 -8.05	70.50 4.08 -14.13	72.77 4.08 -16.40	61.75 4.17 -5.39	56.45 4.23 -0.03	56.06 4.06 0.00	56.55 4.33 -0.03	56.82 4.31 0.00	52.35 3.61 0.00	46.46 3.44 0.00
NEG CENTRAL_HIGH_ACRES 23767	46.67 -3.40 0.00	36.34 -2.77 1.63	31.42 -2.37 0.12	29.72 -2.28 0.12	28.86 -2.25 1.01	33.67 -2.50 0.00	31.53 -2.45 0.00	38.22 -2.48 0.00	44.82 -3.12 0.00	47.17 -2.96 0.00	50.09 -2.42 0.00	50.24 -2.86 -0.08	50.17 -3.06 -0.43	50.03 -3.09 -0.83	49.97 -3.09 -0.77	50.55 -3.09 -1.35	50.77 -3.09 -1.57	49.48 -3.18 -0.47	49.06 -3.13 0.00	49.35 -2.65 0.00	49.11 -3.08 0.00	50.04 -2.47 0.00	46.21 -2.53 0.00	40.53 -2.49 0.00

NEG CENTRAL___DRP 24199	47.17 -2.90 0.00	36.59 -2.40 1.75	31.83 -1.97 0.11	30.15 -1.86 0.11	29.18 -1.86 1.08	34.04 -2.13 0.00	32.08 -1.90 0.00	38.58 -2.12 0.00	45.54 -2.40 0.00	47.97 -2.16 0.00	50.67 -1.84 0.00	50.93 -2.17 -0.08	50.98 -2.27 -0.45	50.89 -2.25 -0.85	50.83 -2.25 -0.79	51.43 -2.25 -1.39	51.66 -2.25 -1.62	50.31 -2.40 -0.52	49.84 -2.35 0.00	50.13 -1.87 0.00	49.84 -2.35 0.00	50.67 -1.84 0.00	46.40 -2.34 0.00	40.78 -2.24 0.00
NEG CENTRAL___INDECK 23768	46.32 -3.75 0.00	35.12 -3.22 2.40	31.05 -2.71 0.15	29.40 -2.57 0.15	28.10 -2.54 1.48	33.31 -2.86 0.00	31.23 -2.75 0.00	38.79 -1.91 0.00	45.16 -2.78 0.00	47.82 -2.31 0.00	50.93 -1.58 0.00	50.96 -2.17 -0.11	50.99 -2.43 -0.62	51.06 -2.41 -1.18	50.98 -2.41 -1.10	51.77 -2.46 -1.94	52.13 -2.41 -2.25	50.29 -2.61 -0.71	50.00 -2.19 0.00	50.18 -1.82 0.00	49.63 -2.56 0.00	50.88 -1.63 0.00	46.89 -1.85 0.00	40.83 -2.19 0.00
NEG CENTRAL___SENECA 23627	46.57 -3.50 0.00	35.89 -2.89 1.96	31.45 -2.34 0.12	29.78 -2.22 0.12	28.74 -2.18 1.20	33.64 -2.53 0.00	31.74 -2.24 0.00	38.26 -2.44 0.00	45.16 -2.78 0.00	47.67 -2.46 0.00	50.41 -2.10 0.00	50.62 -2.49 -0.09	50.61 -2.69 -0.50	50.63 -2.61 -0.95	50.57 -2.61 -0.89	51.24 -2.61 -1.56	51.49 -2.61 -1.81	50.00 -2.77 -0.58	49.42 -2.77 0.00	49.87 -2.13 0.00	49.48 -2.71 0.00	50.46 -2.05 0.00	46.01 -2.73 0.00	40.35 -2.67 0.00
NEG CENTRAL___STATE_STREET 24147	46.92 -3.15 0.00	36.59 -2.61 1.54	31.67 -2.24 0.00	30.00 -2.12 0.00	29.09 -2.12 0.91	33.82 -2.35 0.00	31.81 -2.17 0.00	38.22 -2.48 0.00	45.16 -2.78 0.00	47.52 -2.61 0.00	50.30 -2.21 0.00	50.61 -2.49 -0.08	50.64 -2.59 -0.43	50.55 -2.56 -0.82	50.49 -2.56 -0.76	51.02 -2.61 -1.34	51.29 -2.56 -1.56	49.98 -2.71 -0.50	49.53 -2.66 0.00	49.66 -2.34 0.00	49.53 -2.66 0.00	50.20 -2.31 0.00	46.21 -2.53 0.00	40.57 -2.45 0.00
NEG MILLWOOD___DRP 24198	54.53 4.46 0.00	53.59 3.46 -9.39	51.75 2.88 -14.96	50.05 2.76 -15.17	46.74 2.79 -11.83	39.24 3.07 0.00	37.24 3.26 0.00	44.85 4.15 0.00	52.78 4.84 0.00	55.14 5.01 0.00	58.71 6.20 0.00	59.99 6.31 -0.66	62.58 6.18 -3.60	65.26 6.12 -6.85	64.81 6.12 -6.40	69.90 6.38 -11.23	71.76 6.43 -13.04	62.53 6.05 -4.29	58.22 6.00 -0.03	57.77 5.77 0.00	58.17 5.95 -0.03	58.50 5.99 0.00	53.37 4.63 0.00	46.76 3.74 0.00
NEG NORTH_FLCN_SEA 23793	47.77 -2.30 0.00	38.91 -1.83 0.00	32.42 -1.49 0.00	30.67 -1.45 0.00	30.67 -1.45 0.00	34.58 -1.59 0.00	32.21 -1.77 0.00	38.99 -1.71 0.00	46.02 -1.92 0.00	47.97 -2.16 0.00	49.73 -2.78 0.00	50.42 -2.60 0.00	50.32 -2.48 0.00	49.83 -2.46 0.00	49.78 -2.51 0.00	49.78 -2.51 0.00	49.78 -2.51 0.00	49.89 -2.30 0.00	49.84 -2.35 0.00	49.45 -2.55 0.00	49.89 -2.30 0.00	49.73 -2.78 0.00	46.64 -2.10 0.00	40.91 -2.11 0.00
NEG NORTH_KES_CHATEGAY 23792	48.32 -1.75 0.00	39.31 -1.43 0.00	32.79 -1.12 0.00	31.03 -1.09 0.00	31.03 -1.09 0.00	34.98 -1.19 0.00	32.65 -1.33 0.00	39.36 -1.34 0.00	46.45 -1.49 0.00	48.43 -1.70 0.00	50.04 -2.47 0.00	50.79 -2.23 0.00	50.74 -2.06 0.00	50.20 -2.09 0.00	50.20 -2.09 0.00	50.20 -2.09 0.00	50.20 -2.09 0.00	50.31 -1.88 0.00	50.26 -1.93 0.00	49.76 -2.24 0.00	50.31 -1.88 0.00	50.04 -2.47 0.00	47.03 -1.71 0.00	41.39 -1.63 0.00
NEG NORTH___ALICE_FALLS 23915	48.12 -1.95 0.00	39.15 -1.59 0.00	32.62 -1.29 0.00	30.87 -1.25 0.00	30.87 -1.25 0.00	34.80 -1.37 0.00	32.38 -1.60 0.00	39.32 -1.38 0.00	46.36 -1.58 0.00	48.38 -1.75 0.00	50.15 -2.36 0.00	50.85 -2.17 0.00	50.74 -2.06 0.00	50.25 -2.04 0.00	50.25 -2.04 0.00	50.25 -2.04 0.00	50.20 -2.09 0.00	50.31 -1.88 0.00	50.31 -1.88 0.00	49.82 -2.18 0.00	50.31 -1.88 0.00	50.15 -2.36 0.00	47.03 -1.71 0.00	41.17 -1.85 0.00
NEG NORTH___LWR_SARANAC 23913	48.12 -1.95 0.00	39.15 -1.59 0.00	32.62 -1.29 0.00	30.87 -1.25 0.00	30.87 -1.25 0.00	34.80 -1.37 0.00	32.38 -1.60 0.00	39.32 -1.38 0.00	46.36 -1.58 0.00	48.38 -1.75 0.00	50.15 -2.36 0.00	50.85 -2.17 0.00	50.74 -2.06 0.00	50.25 -2.04 0.00	50.25 -2.04 0.00	50.25 -2.04 0.00	50.20 -2.09 0.00	50.31 -1.88 0.00	50.31 -1.88 0.00	49.82 -2.18 0.00	50.31 -1.88 0.00	50.15 -2.36 0.00	47.03 -1.71 0.00	41.17 -1.85 0.00
NEG NORTH___PLATTSBURG 23628	48.12 -1.95 0.00	39.15 -1.59 0.00	32.62 -1.29 0.00	30.87 -1.25 0.00	30.87 -1.25 0.00	34.80 -1.37 0.00	32.38 -1.60 0.00	39.32 -1.38 0.00	46.36 -1.58 0.00	48.38 -1.75 0.00	50.15 -2.36 0.00	50.85 -2.17 0.00	50.74 -2.06 0.00	50.25 -2.04 0.00	50.25 -2.04 0.00	50.25 -2.04 0.00	50.20 -2.09 0.00	50.31 -1.88 0.00	50.31 -1.88 0.00	49.82 -2.18 0.00	50.31 -1.88 0.00	50.15 -2.36 0.00	47.03 -1.71 0.00	41.17 -1.85 0.00
NEG WEST_LEA_LOCKPORT 23791	43.16 -6.91 0.00	32.86 -5.79 2.09	28.87 -4.88 0.16	27.36 -4.59 0.17	26.29 -4.53 1.30	31.14 -5.03 0.00	28.88 -5.10 0.00	35.16 -5.54 0.00	41.23 -6.71 0.00	43.66 -6.47 0.00	46.68 -5.83 0.00	46.18 -6.84 0.00	45.60 -7.18 0.02	45.08 -7.16 0.05	45.08 -7.16 0.05	45.04 -7.16 0.09	45.03 -7.16 0.10	45.43 -7.36 -0.60	44.99 -7.20 0.00	45.97 -6.03 0.00	45.09 -7.10 0.00	46.79 -5.72 0.00	42.60 -6.14 0.00	37.47 -5.55 0.00
NEG WEST___LANCASTR 23811	43.46 -6.61 0.00	32.40 -5.79 2.55	28.92 -4.81 0.18	27.47 -4.46 0.19	26.11 -4.43 1.58	31.14 -5.03 0.00	29.26 -4.72 0.00	36.39 -4.31 0.00	42.76 -5.18 0.00	45.47 -4.66 0.00	48.47 -4.04 0.00	48.18 -4.88 -0.04	47.81 -5.17 -0.18	47.66 -4.97 -0.34	47.64 -4.97 -0.32	47.83 -5.02 -0.56	47.97 -4.97 -0.65	47.61 -5.32 -0.74	46.97 -5.22 0.00	47.74 -4.26 0.00	47.08 -5.11 0.00	48.47 -4.04 0.00	43.33 -5.41 0.00	38.03 -4.99 0.00
NEG_PENN_ALLEGHNY 23528	48.47 -1.60 0.00	34.95 -1.47 4.32	32.66 -1.19 0.06	30.97 -1.09 0.06	28.49 -1.06 2.57	34.90 -1.27 0.00	32.96 -1.02 0.00	40.09 -0.61 0.00	47.22 -0.72 0.00	49.73 -0.40 0.00	52.56 0.05 0.00	53.01 -0.21 -0.20	53.59 -0.32 -1.11	54.20 -0.21 -2.12	54.06 -0.21 -1.98	55.56 -0.21 -3.48	56.12 -0.21 -4.04	53.20 -0.37 -1.38	51.83 -0.37 -0.01	51.90 -0.10 0.00	51.83 -0.37 -0.01	52.46 -0.05 0.00	47.77 -0.97 0.00	42.03 -0.99 0.00
NEG___GEN_MONROE 24207	47.22 -2.85 0.00	36.65 -2.32 1.77	31.79 -2.00 0.12	30.04 -1.96 0.12	29.09 -1.93 1.10	34.07 -2.10 0.00	31.81 -2.17 0.00	39.32 -1.38 0.00	45.59 -2.35 0.00	48.17 -1.96 0.00	51.77 -0.74 0.00	51.73 -1.38 -0.09	51.60 -1.69 -0.49	51.49 -1.73 -0.93	51.49 -1.67 -0.87	52.09 -1.73 -1.53	52.39 -1.67 -1.77	50.83 -1.88 -0.52	50.42 -1.77 0.00	50.54 -1.46 0.00	50.42 -1.77 0.00	51.30 -1.21 0.00	47.62 -1.12 0.00	41.56 -1.46 0.00
NEPA___ENERGY 23901	43.36 -6.71 0.00	31.86 -5.99 2.89	28.82 -4.88 0.21	27.38 -4.53 0.21	25.87 -4.46 1.79	31.00 -5.17 0.00	29.50 -4.48 0.00	37.08 -3.62 0.00	43.72 -4.22 0.00	46.62 -3.51 0.00	49.46 -3.05 0.00	49.32 -3.76 -0.06	49.13 -4.01 -0.34	49.23 -3.71 -0.65	49.24 -3.66 -0.61	49.65 -3.71 -1.07	49.82 -3.71 -1.24	48.91 -4.12 -0.84	48.08 -4.12 -0.01	48.83 -3.17 0.00	48.18 -4.02 -0.01	49.46 -3.05 0.00	43.57 -5.17 0.00	38.20 -4.82 0.00
NEVERSINK___HYD 23608	52.82 2.75 0.00	51.94 2.16 -9.04	49.03 1.76 -13.36	47.37 1.70 -13.55	44.77 1.70 -10.95	38.01 1.84 0.00	35.88 1.90 0.00	43.35 2.65 0.00	51.06 3.12 0.00	53.44 3.31 0.00	56.66 4.15 0.00	57.81 4.24 -0.55	60.05 4.22 -3.03	62.25 4.18 -5.78	61.86 4.18 -5.39	65.94 4.18 -9.47	67.46 4.18 -10.99	59.88 4.07 -3.62	56.18 3.97 -0.02	55.80 3.80 0.00	56.23 4.02 -0.02	56.45 3.94 0.00	51.57 2.83 0.00	44.91 1.89 0.00

NIAGARA____ 23760	42.96 -7.11 0.00	32.79 -5.91 2.04	28.75 -5.02 0.14	27.28 -4.69 0.15	26.24 -4.62 1.26	31.03 -5.14 0.00	28.75 -5.23 0.00	34.80 -5.90 0.00	40.80 -7.14 0.00	43.16 -6.97 0.00	46.10 -6.41 0.00	45.60 -7.42 0.00	45.01 -7.76 0.03	44.49 -7.74 0.06	44.49 -7.74 0.06	44.39 -7.79 0.11	44.42 -7.74 0.13	44.85 -7.93 -0.59	44.41 -7.78 0.00	45.40 -6.60 0.00	44.57 -7.62 0.00	46.21 -6.30 0.00	42.21 -6.53 0.00	37.21 -5.81 0.00
NINE_MILE_1 23575	48.22 -1.85 0.00	38.26 -1.55 0.93	32.54 -1.29 0.08	30.81 -1.22 0.09	30.32 -1.22 0.58	34.80 -1.37 0.00	32.69 -1.29 0.00	39.19 -1.51 0.00	46.17 -1.77 0.00	48.38 -1.75 0.00	50.93 -1.58 0.00	51.36 -1.70 -0.04	51.28 -1.74 -0.22	50.98 -1.73 -0.42	50.95 -1.73 -0.39	51.20 -1.78 -0.69	51.36 -1.73 -0.80	50.62 -1.83 -0.26	50.42 -1.77 0.00	50.34 -1.66 0.00	50.42 -1.77 0.00	50.88 -1.63 0.00	47.08 -1.66 0.00	41.51 -1.51 0.00
NINE_MILE_2 23744	48.12 -1.95 0.00	38.23 -1.59 0.92	32.46 -1.36 0.09	30.75 -1.28 0.09	30.26 -1.28 0.58	34.72 -1.45 0.00	32.62 -1.36 0.00	39.11 -1.59 0.00	46.07 -1.87 0.00	48.33 -1.80 0.00	50.83 -1.68 0.00	51.26 -1.80 -0.04	51.16 -1.85 -0.21	50.87 -1.83 -0.41	50.84 -1.83 -0.38	51.08 -1.88 -0.67	51.24 -1.83 -0.78	50.56 -1.88 -0.25	50.31 -1.88 0.00	50.28 -1.72 0.00	50.31 -1.88 0.00	50.83 -1.68 0.00	46.99 -1.75 0.00	41.43 -1.59 0.00
NM_CAPITAL____DRP 24208	53.32 3.25 0.00	53.14 2.57 -9.83	53.50 2.17 -17.42	51.85 2.06 -17.67	47.31 2.06 -13.13	38.49 2.32 0.00	36.15 2.17 0.00	43.26 2.56 0.00	50.91 2.97 0.00	53.19 3.06 0.00	56.34 3.83 0.00	57.60 3.76 -0.82	61.10 3.80 -4.50	64.63 3.77 -8.57	64.06 3.77 -8.00	70.05 3.71 -14.05	72.31 3.71 -16.31	61.26 3.71 -5.36	55.93 3.71 -0.03	55.59 3.59 0.00	55.93 3.71 -0.03	56.24 3.73 0.00	51.76 3.02 0.00	45.82 2.80 0.00
NM_CENTRAL____DRP 24181	48.97 -1.10 0.00	38.75 -0.94 1.05	32.95 -0.85 0.11	31.21 -0.80 0.11	30.66 -0.80 0.66	35.30 -0.87 0.00	33.20 -0.78 0.00	39.60 -1.10 0.00	46.79 -1.15 0.00	49.13 -1.00 0.00	51.83 -0.68 0.00	52.21 -0.85 -0.04	52.14 -0.90 -0.24	51.91 -0.84 -0.46	51.83 -0.89 -0.43	52.15 -0.89 -0.75	52.27 -0.89 -0.87	51.49 -0.99 -0.29	51.20 -0.99 0.00	51.22 -0.78 0.00	51.25 -0.94 0.00	51.77 -0.74 0.00	47.81 -0.93 0.00	42.20 -0.82 0.00
NM_FRONTIER____DRP 24179	43.16 -6.91 0.00	32.88 -5.79 2.07	28.84 -4.92 0.15	27.38 -4.59 0.15	26.34 -4.50 1.28	31.14 -5.03 0.00	28.82 -5.16 0.00	34.96 -5.74 0.00	40.99 -6.95 0.00	43.36 -6.77 0.00	46.31 -6.20 0.00	45.81 -7.21 0.00	45.23 -7.55 0.02	44.72 -7.53 0.04	44.72 -7.53 0.04	44.64 -7.58 0.07	44.67 -7.53 0.09	45.07 -7.72 -0.60	44.62 -7.57 0.00	45.66 -6.34 0.00	44.78 -7.41 0.00	46.47 -6.04 0.00	42.40 -6.34 0.00	37.34 -5.68 0.00
NM_ST_REGIS____HYD 24053	48.87 -1.20 0.00	39.76 -0.98 0.00	33.10 -0.81 0.00	31.32 -0.80 0.00	31.32 -0.80 0.00	35.27 -0.90 0.00	32.93 -1.05 0.00	38.99 -1.71 0.00	45.93 -2.01 0.00	47.92 -2.21 0.00	49.57 -2.94 0.00	50.42 -2.60 0.00	50.32 -2.48 0.00	50.04 -2.25 0.00	50.04 -2.25 0.00	50.04 -2.25 0.00	50.04 -2.25 0.00	50.15 -2.04 0.00	50.10 -2.09 0.00	49.45 -2.55 0.00	50.83 -1.36 0.00	50.46 -2.05 0.00	47.62 -1.12 0.00	41.94 -1.08 0.00
NORTHPORT____1 23551	54.38 4.31 0.00	53.39 3.30 -9.35	51.71 3.05 -14.75	50.29 3.21 -14.96	47.19 3.34 -11.73	39.87 3.69 -0.01	37.93 3.94 -0.01	51.68 4.40 -6.58	53.90 4.84 -1.12	55.16 4.71 -0.32	58.09 5.30 -0.28	59.47 5.57 -0.88	61.72 5.23 -3.69	64.77 5.39 -7.09	64.48 5.39 -6.80	68.21 4.86 -11.06	69.98 4.92 -12.77	62.10 5.43 -4.48	58.15 5.38 -0.58	57.51 5.20 -0.31	57.84 5.32 -0.33	58.49 5.72 -0.26	56.48 4.39 -3.35	54.31 3.91 -7.38
NORTHPORT____2 23552	54.33 4.26 0.00	53.39 3.30 -9.35	51.68 3.02 -14.75	50.26 3.18 -14.96	47.19 3.34 -11.73	39.87 3.69 -0.01	37.93 3.94 -0.01	51.64 4.36 -6.58	53.85 4.79 -1.12	55.11 4.66 -0.32	58.09 5.30 -0.28	59.41 5.51 -0.88	61.72 5.23 -3.69	64.71 5.33 -7.09	64.42 5.33 -6.80	68.21 4.86 -11.06	69.98 4.92 -12.77	62.05 5.38 -4.48	58.09 5.32 -0.58	57.46 5.15 -0.31	57.84 5.32 -0.33	58.44 5.67 -0.26	56.48 4.39 -3.35	54.27 3.87 -7.38
NORTHPORT____3 23553	54.58 4.51 0.00	53.59 3.50 -9.35	51.85 3.19 -14.75	50.39 3.31 -14.96	47.32 3.47 -11.73	39.98 3.80 -0.01	38.00 4.01 -0.01	51.84 4.56 -6.58	54.16 5.13 -1.09	55.48 5.06 -0.29	58.27 5.51 -0.25	59.55 5.67 -0.86	61.76 5.28 -3.68	64.75 5.39 -7.07	64.45 5.39 -6.77	68.27 4.92 -11.06	70.08 5.02 -12.77	62.13 5.48 -4.46	58.21 5.48 -0.54	57.64 5.36 -0.28	57.97 5.48 -0.30	58.52 5.78 -0.23	56.89 4.83 -3.32	54.75 4.39 -7.34
NORTHPORT____4 23650	54.63 4.56 0.00	53.68 3.59 -9.35	51.91 3.25 -14.75	50.42 3.34 -14.96	47.35 3.50 -11.73	40.01 3.83 -0.01	38.00 4.01 -0.01	51.92 4.64 -6.58	54.21 5.18 -1.09	55.58 5.16 -0.29	58.22 5.46 -0.25	59.55 5.67 -0.86	61.76 5.28 -3.68	64.80 5.44 -7.07	64.50 5.44 -6.77	68.32 4.97 -11.06	70.08 5.02 -12.77	62.13 5.48 -4.46	58.21 5.48 -0.54	57.58 5.30 -0.28	57.92 5.43 -0.30	58.46 5.72 -0.23	56.98 4.92 -3.32	54.92 4.56 -7.34
NORTHPORT____IC 23718	54.53 4.46 0.00	53.51 3.42 -9.35	51.78 3.12 -14.75	50.32 3.24 -14.96	47.25 3.40 -11.73	39.91 3.73 -0.01	37.97 3.98 -0.01	51.76 4.48 -6.58	54.05 4.99 -1.12	55.36 4.91 -0.32	58.36 5.57 -0.28	59.68 5.78 -0.88	61.98 5.49 -3.69	64.98 5.60 -7.09	64.69 5.60 -6.80	68.47 5.12 -11.06	70.24 5.18 -12.77	62.31 5.64 -4.48	58.35 5.58 -0.58	57.72 5.41 -0.31	58.05 5.53 -0.33	58.70 5.93 -0.26	56.67 4.58 -3.35	54.44 4.04 -7.38
NSINS_S_GLNS_FALLS 23858	54.08 4.01 0.00	53.74 3.10 -9.90	54.29 2.61 -17.77	52.61 2.47 -18.02	47.72 2.28 -13.32	38.96 2.79 0.00	36.46 2.48 0.00	43.59 2.89 0.00	51.30 3.36 0.00	53.24 3.11 0.00	56.50 3.99 0.00	57.25 3.39 -0.84	60.91 3.49 -4.62	64.60 3.50 -8.81	63.96 3.45 -8.22	70.12 3.40 -14.43	72.39 3.35 -16.75	61.55 3.86 -5.50	56.19 3.97 -0.03	55.74 3.74 0.00	56.60 4.38 -0.03	56.76 4.25 0.00	52.40 3.66 0.00	46.68 3.66 0.00
NUCOR_STEEL____DRP 24197	46.92 -3.15 0.00	36.59 -2.61 1.54	31.67 -2.24 0.00	30.00 -2.12 0.00	29.09 -2.12 0.91	33.82 -2.35 0.00	31.81 -2.17 0.00	38.22 -2.48 0.00	45.16 -2.78 0.00	47.52 -2.61 0.00	50.30 -2.21 0.00	50.61 -2.49 -0.08	50.64 -2.59 -0.43	50.55 -2.56 -0.82	50.49 -2.56 -0.76	51.02 -2.61 -1.34	51.29 -2.56 -1.56	49.98 -2.71 -0.50	49.53 -2.66 0.00	49.66 -2.34 0.00	49.53 -2.66 0.00	50.20 -2.31 0.00	46.21 -2.53 0.00	40.57 -2.45 0.00
NYISO_LBMP_REFERENCE 24008	50.07 0.00 0.00	40.74 0.00 0.00	33.91 0.00 0.00	32.12 0.00 0.00	32.12 0.00 0.00	36.17 0.00 0.00	33.98 0.00 0.00	40.70 0.00 0.00	47.94 0.00 0.00	50.13 0.00 0.00	52.51 0.00 0.00	53.02 0.00 0.00	52.80 0.00 0.00	52.29 0.00 0.00	52.29 0.00 0.00	52.29 0.00 0.00	52.29 0.00 0.00	52.19 0.00 0.00	52.19 0.00 0.00	52.00 0.00 0.00	52.19 0.00 0.00	52.51 0.00 0.00	48.74 0.00 0.00	43.02 0.00 0.00
NYPA_BRENTWD____GT 24164	55.38 5.31 0.00	54.12 4.03 -9.35	52.22 3.56 -14.75	50.71 3.63 -14.96	47.61 3.76 -11.73	40.30 4.12 -0.01	38.37 4.38 -0.01	52.37 5.09 -6.58	54.95 5.80 -1.21	56.46 5.92 -0.41	59.59 6.72 -0.36	60.98 7.00 -0.96	63.26 6.71 -3.75	66.29 6.85 -7.15	65.99 6.80 -6.90	69.71 6.33 -11.09	71.44 6.38 -12.77	63.60 6.84 -4.57	59.67 6.78 -0.70	58.86 6.45 -0.41	59.34 6.73 -0.42	59.88 7.04 -0.33	57.79 5.61 -3.44	55.36 4.86 -7.48

NYPA_GOWANUS____GT5 24156	61.11 5.31 -5.73	59.49 4.07 -14.68	52.08 3.42 -14.75	55.43 3.37 -19.94	47.34 3.50 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.38 5.47 -0.97	59.15 5.67 -3.35	61.26 6.72 -2.03	63.42 6.95 -3.45	64.40 6.92 -4.68	71.18 6.85 -12.04	71.18 6.85 -12.04	70.13 6.85 -10.99	72.44 6.90 -13.25	64.36 6.78 -5.39	64.77 6.68 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.74 5.41 -8.59	62.17 4.60 -14.55
NYPA_GOWANUS____GT6 24157	61.11 5.31 -5.73	59.49 4.07 -14.68	52.08 3.42 -14.75	55.43 3.37 -19.94	47.34 3.50 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.38 5.47 -0.97	59.15 5.67 -3.35	61.26 6.72 -2.03	63.42 6.95 -3.45	64.40 6.92 -4.68	71.18 6.85 -12.04	71.18 6.85 -12.04	70.13 6.85 -10.99	72.44 6.90 -13.25	64.36 6.78 -5.39	64.77 6.68 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.74 5.41 -8.59	62.17 4.60 -14.55
NYPA_HARLEM__RVR__GT1 24160	61.31 5.51 -5.73	55.01 4.20 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.93 3.76 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.52 7.05 -3.45	67.86 6.92 -8.14	71.18 6.85 -12.04	71.18 6.85 -12.04	70.13 6.85 -10.99	72.39 6.85 -13.25	67.86 6.78 -8.89	67.87 6.84 -8.84	62.42 6.66 -3.76	67.86 6.73 -8.94	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
NYPA_HARLEM__RVR__GT2 24161	61.31 5.51 -5.73	55.01 4.20 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.93 3.76 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.52 7.05 -3.45	67.86 6.92 -8.14	71.18 6.85 -12.04	71.18 6.85 -12.04	70.13 6.85 -10.99	72.39 6.85 -13.25	67.86 6.78 -8.89	67.87 6.84 -8.84	62.42 6.66 -3.76	67.86 6.73 -8.94	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
NYPA_KENT____GT 24152	61.16 5.36 -5.73	59.58 4.16 -14.68	52.12 3.46 -14.75	55.46 3.40 -19.94	47.31 3.47 -11.72	40.00 3.83 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.38 5.47 -0.97	59.15 5.67 -3.35	61.26 6.72 -2.03	63.36 6.89 -3.45	64.34 6.86 -4.68	71.13 6.80 -12.04	71.13 6.80 -12.04	70.08 6.80 -10.99	72.39 6.85 -13.25	64.31 6.73 -5.39	64.77 6.68 -5.90	62.26 6.50 -3.76	64.33 6.68 -5.46	70.06 6.83 -10.72	62.74 5.41 -8.59	62.17 4.60 -14.55
NYPA_POUCH1____GT 24155	60.98 5.31 -5.60	59.42 4.11 -14.57	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.38 5.47 -0.97	59.15 5.67 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.40 6.92 -4.68	71.18 6.85 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55
NYPA_VERNON____GT2 24162	61.16 5.36 -5.73	59.58 4.16 -14.68	52.15 3.49 -14.75	55.46 3.40 -19.94	47.28 3.44 -11.72	39.93 3.76 0.00	37.82 3.84 0.00	45.42 4.72 0.00	54.38 5.47 -0.97	59.09 5.61 -3.35	61.16 6.62 -2.03	63.31 6.84 -3.45	64.24 6.76 -4.68	71.02 6.69 -12.04	71.02 6.69 -12.04	70.03 6.75 -10.99	72.29 6.75 -13.25	64.26 6.68 -5.39	64.67 6.58 -5.90	62.21 6.45 -3.76	64.23 6.58 -5.46	69.95 6.72 -10.72	62.69 5.36 -8.59	62.13 4.56 -14.55
NYPA_VERNON____GT3 24163	61.16 5.36 -5.73	59.58 4.16 -14.68	52.15 3.49 -14.75	55.46 3.40 -19.94	47.28 3.44 -11.72	39.93 3.76 0.00	37.82 3.84 0.00	45.42 4.72 0.00	54.38 5.47 -0.97	59.09 5.61 -3.35	61.16 6.62 -2.03	63.31 6.84 -3.45	64.24 6.76 -4.68	71.02 6.69 -12.04	71.02 6.69 -12.04	70.03 6.75 -10.99	72.29 6.75 -13.25	64.26 6.68 -5.39	64.67 6.58 -5.90	62.21 6.45 -3.76	64.23 6.58 -5.46	69.95 6.72 -10.72	62.69 5.36 -8.59	62.13 4.56 -14.55
NYPA__HOLTSVILL 23794	55.18 5.11 0.00	53.96 3.87 -9.35	52.08 3.42 -14.75	50.58 3.50 -14.96	47.45 3.60 -11.73	40.09 3.91 -0.01	38.20 4.21 -0.01	52.12 4.84 -6.58	54.61 5.51 -1.16	55.95 5.46 -0.36	58.91 6.09 -0.31	60.29 6.36 -0.91	62.58 6.07 -3.71	65.58 6.17 -7.12	65.30 6.17 -6.84	69.01 5.65 -11.07	70.76 5.70 -12.77	62.92 6.21 -4.52	58.98 6.16 -0.63	58.28 5.93 -0.35	58.66 6.11 -0.36	59.41 6.62 -0.28	57.34 5.22 -3.38	55.04 4.60 -7.42
NYPA____HELLGATE_GT1 24158	61.31 5.51 -5.73	55.01 4.20 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.93 3.76 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.52 7.05 -3.45	67.81 6.92 -8.09	71.18 6.85 -12.04	71.18 6.85 -12.04	70.13 6.85 -10.99	72.39 6.85 -13.25	67.81 6.78 -8.84	67.82 6.84 -8.79	62.42 6.66 -3.76	67.81 6.73 -8.89	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
NYPA____HELLGATE_GT2 24159	61.31 5.51 -5.73	55.01 4.20 -10.07	52.22 3.56 -14.75	50.52 3.44 -14.96	47.28 3.44 -11.72	39.93 3.76 0.00	37.85 3.87 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.52 7.05 -3.45	67.81 6.92 -8.09	71.18 6.85 -12.04	71.18 6.85 -12.04	70.13 6.85 -10.99	72.39 6.85 -13.25	67.81 6.78 -8.84	67.82 6.84 -8.79	62.42 6.66 -3.76	67.81 6.73 -8.89	70.00 6.77 -10.72	62.74 5.41 -8.59	62.22 4.65 -14.55
O.H._GEN_BRUCE 24063	29.16 -7.06 13.85	32.86 -5.87 2.01	26.92 -4.98 2.01	25.45 -4.66 2.01	25.52 -4.59 2.01	31.07 -5.10 0.00	28.82 -5.16 0.00	34.88 -5.82 0.00	40.89 -7.05 0.00	43.26 -6.87 0.00	46.21 -6.30 0.00	45.70 -7.32 0.00	45.10 -7.66 0.04	44.58 -7.63 0.08	44.58 -7.63 0.08	44.46 -7.69 0.14	44.50 -7.63 0.16	44.95 -7.83 -0.59	44.52 -7.67 0.00	45.50 -6.50 0.00	44.68 -7.51 0.00	46.31 -6.20 0.00	42.31 -6.43 0.00	37.26 -5.76 0.00
OAK ORCHARD__HYD 24046	46.92 -3.15 0.00	36.55 -2.49 1.70	31.62 -2.17 0.12	29.91 -2.09 0.12	29.01 -2.06 1.05	33.89 -2.28 0.00	31.67 -2.31 0.00	38.83 -1.87 0.00	45.16 -2.78 0.00	47.62 -2.51 0.00	50.93 -1.58 0.00	50.93 -2.17 -0.08	50.88 -2.38 -0.46	50.76 -2.41 -0.88	50.70 -2.41 -0.82	51.27 -2.46 -1.44	51.55 -2.41 -1.67	50.18 -2.50 -0.49	49.74 -2.45 0.00	49.92 -2.08 0.00	49.74 -2.45 0.00	50.62 -1.89 0.00	46.94 -1.80 0.00	41.08 -1.94 0.00
OCC_CHEM____DRP 24175	43.16 -6.91 0.00	32.86 -5.79 2.09	28.83 -4.92 0.16	27.36 -4.59 0.17	26.32 -4.50 1.30	31.14 -5.03 0.00	28.82 -5.16 0.00	34.96 -5.74 0.00	40.99 -6.95 0.00	43.36 -6.77 0.00	46.37 -6.14 0.00	45.86 -7.16 0.00	45.23 -7.55 0.02	44.72 -7.53 0.04	44.72 -7.53 0.04	44.69 -7.53 0.07	44.68 -7.53 0.08	45.07 -7.72 -0.60	44.62 -7.57 0.00	45.66 -6.34 0.00	44.78 -7.41 0.00	46.47 -6.04 0.00	42.40 -6.34 0.00	37.34 -5.68 0.00
OLIN_CORP_DRP 24177	43.11 -6.96 0.00	32.79 -5.83 2.12	28.82 -4.95 0.14	27.36 -4.62 0.14	26.25 -4.56 1.31	31.11 -5.06 0.00	28.82 -5.16 0.00	35.00 -5.70 0.00	41.04 -6.90 0.00	43.46 -6.67 0.00	46.42 -6.09 0.00	45.92 -7.10 0.00	45.36 -7.45 -0.01	44.87 -7.43 -0.01	44.87 -7.43 -0.01	44.82 -7.48 -0.01	44.87 -7.43 -0.01	45.20 -7.62 -0.63	44.73 -7.46 0.00	45.71 -6.29 0.00	44.88 -7.31 0.00	46.52 -5.99 0.00	42.40 -6.34 0.00	37.34 -5.68 0.00
ONONDAGA_REF_OCCRA 23987	48.92 -1.15 0.00	38.53 -1.02 1.19	32.91 -0.92 0.08	31.17 -0.87 0.08	30.51 -0.87 0.74	35.23 -0.94 0.00	33.16 -0.82 0.00	39.56 -1.14 0.00	46.74 -1.20 0.00	49.08 -1.05 0.00	51.77 -0.74 0.00	52.22 -0.85 -0.05	52.19 -0.90 -0.29	51.96 -0.89 -0.56	51.92 -0.89 -0.52	52.26 -0.94 -0.91	52.46 -0.89 -1.06	51.50 -1.04 -0.35	51.20 -0.99 0.00	51.17 -0.83 0.00	51.25 -0.94 0.00	51.72 -0.79 0.00	47.81 -0.93 0.00	42.16 -0.86 0.00

ONONDAGA___COGEN 23986	48.62 -1.45 0.00	38.19 -1.22 1.33	32.77 -1.05 0.09	30.99 -1.03 0.10	30.27 -1.03 0.82	35.05 -1.12 0.00	32.99 -0.99 0.00	39.48 -1.22 0.00	46.60 -1.34 0.00	48.93 -1.20 0.00	51.56 -0.95 0.00	51.97 -1.11 -0.06	51.97 -1.16 -0.33	51.77 -1.15 -0.63	51.73 -1.15 -0.59	52.17 -1.15 -1.03	52.34 -1.15 -1.20	51.33 -1.25 -0.39	51.04 -1.15 0.00	50.96 -1.04 0.00	50.99 -1.20 0.00	51.51 -1.00 0.00	47.62 -1.12 0.00	41.90 -1.12 0.00
ONTARIO___LFGE 23819	46.57 -3.50 0.00	35.89 -2.89 1.96	31.45 -2.34 0.12	29.78 -2.22 0.12	28.74 -2.18 1.20	33.64 -2.53 0.00	31.74 -2.24 0.00	38.26 -2.44 0.00	45.16 -2.78 0.00	47.67 -2.46 0.00	50.41 -2.10 0.00	50.62 -2.49 -0.09	50.61 -2.69 -0.50	50.63 -2.61 -0.95	50.57 -2.61 -0.89	51.24 -2.61 -1.56	51.49 -2.61 -1.81	50.00 -2.77 -0.58	49.42 -2.77 0.00	49.87 -2.13 0.00	49.48 -2.71 0.00	50.46 -2.05 0.00	46.01 -2.73 0.00	40.35 -2.67 0.00
OSWEGATCHIE___HYD 24044	49.77 -0.30 0.00	40.10 -0.29 0.35	33.34 -0.34 0.23	31.53 -0.35 0.24	31.47 -0.35 0.30	35.81 -0.36 0.00	33.57 -0.41 0.00	39.44 -1.26 0.00	46.50 -1.44 0.00	48.63 -1.50 0.00	50.83 -1.68 0.00	51.54 -1.48 0.00	51.32 -1.48 0.00	50.98 -1.31 0.00	51.14 -1.15 0.00	51.09 -1.20 0.00	51.14 -1.15 0.00	51.09 -1.10 0.00	51.09 -1.10 0.00	50.44 -1.56 0.00	51.67 -0.52 0.00	51.46 -1.05 0.00	48.45 -0.29 0.00	42.93 -0.09 0.00
OSWEGO___5 23606	48.42 -1.65 0.00	38.33 -1.34 1.07	32.66 -1.15 0.10	30.93 -1.09 0.10	30.36 -1.09 0.67	34.98 -1.19 0.00	32.86 -1.12 0.00	39.40 -1.30 0.00	46.41 -1.53 0.00	48.68 -1.45 0.00	51.25 -1.26 0.00	51.64 -1.43 -0.05	51.57 -1.48 -0.25	51.31 -1.46 -0.48	51.28 -1.46 -0.45	51.62 -1.46 -0.79	51.75 -1.46 -0.92	50.98 -1.51 -0.30	50.68 -1.51 0.00	50.65 -1.35 0.00	50.73 -1.46 0.00	51.20 -1.31 0.00	47.33 -1.41 0.00	41.73 -1.29 0.00
OSWEGO___6 23613	48.42 -1.65 0.00	38.33 -1.34 1.07	32.66 -1.15 0.10	30.93 -1.09 0.10	30.36 -1.09 0.67	34.98 -1.19 0.00	32.86 -1.12 0.00	39.40 -1.30 0.00	46.41 -1.53 0.00	48.68 -1.45 0.00	51.25 -1.26 0.00	51.64 -1.43 -0.05	51.57 -1.48 -0.25	51.31 -1.46 -0.48	51.28 -1.46 -0.45	51.62 -1.46 -0.79	51.75 -1.46 -0.92	50.98 -1.51 -0.30	50.68 -1.51 0.00	50.65 -1.35 0.00	50.73 -1.46 0.00	51.20 -1.31 0.00	47.33 -1.41 0.00	41.73 -1.29 0.00
OUTOKUMPU-AB___DRP 24206	43.61 -6.46 0.00	33.10 -5.46 2.18	29.14 -4.61 0.16	27.62 -4.34 0.16	26.53 -4.24 1.35	31.43 -4.74 0.00	29.16 -4.82 0.00	35.65 -5.05 0.00	41.80 -6.14 0.00	44.26 -5.87 0.00	47.42 -5.09 0.00	46.99 -6.04 -0.01	46.38 -6.44 -0.02	45.94 -6.38 -0.03	45.99 -6.33 -0.03	45.95 -6.38 -0.04	45.96 -6.38 -0.05	46.24 -6.58 -0.63	45.72 -6.47 0.00	46.59 -5.41 0.00	45.88 -6.31 0.00	47.42 -5.09 0.00	43.13 -5.61 0.00	37.90 -5.12 0.00
OXBOW___ 24026	43.51 -6.56 0.00	33.07 -5.54 2.13	29.07 -4.68 0.16	27.56 -4.40 0.16	26.50 -4.30 1.32	31.36 -4.81 0.00	29.05 -4.93 0.00	35.45 -5.25 0.00	41.52 -6.42 0.00	44.01 -6.12 0.00	47.10 -5.41 0.00	46.60 -6.42 0.00	46.04 -6.76 0.00	45.53 -6.75 0.01	45.53 -6.75 0.01	45.53 -6.75 0.01	45.52 -6.75 0.02	45.87 -6.94 -0.62	45.41 -6.78 0.00	46.28 -5.72 0.00	45.51 -6.68 0.00	47.10 -5.41 0.00	42.94 -5.80 0.00	37.77 -5.25 0.00
PEEKSKILL___ 23653	54.43 4.36 0.00	53.50 3.42 -9.34	51.42 2.85 -14.66	49.72 2.73 -14.87	46.56 2.76 -11.68	39.21 3.04 0.00	37.11 3.13 0.00	44.49 3.79 0.00	52.35 4.41 0.00	54.64 4.51 0.00	57.97 5.46 0.00	59.28 5.62 -0.64	61.83 5.54 -3.49	64.61 5.54 -6.78	64.18 5.54 -6.35	68.78 5.60 -10.89	70.54 5.60 -12.65	61.83 5.48 -4.16	57.65 5.43 -0.03	57.25 5.25 0.00	57.60 5.38 -0.03	58.02 5.51 0.00	53.03 4.29 0.00	46.73 3.57 -0.14
PGE MADISON___WINDPWR 24146	49.37 -0.70 0.00	39.33 -0.73 0.68	35.19 -0.75 -2.03	33.47 -0.71 -2.06	31.87 -0.71 -0.46	35.41 -0.76 0.00	33.47 -0.51 0.00	40.21 -0.49 0.00	47.27 -0.67 0.00	49.88 -0.25 0.00	53.19 0.68 0.00	53.73 0.53 -0.18	54.17 0.37 -1.00	54.61 0.42 -1.90	54.49 0.42 -1.78	55.78 0.37 -3.12	56.33 0.42 -3.62	53.62 0.21 -1.22	52.41 0.21 -0.01	52.00 0.00 0.00	52.51 0.31 -0.01	52.62 0.11 0.00	48.79 0.05 0.00	43.28 0.26 0.00
PJM_GEN_KEystone 24065	32.32 -5.91 11.84	32.07 -5.30 3.37	29.33 -4.34 0.24	27.87 -4.01 0.24	26.06 -3.98 2.08	31.58 -4.59 0.00	30.00 -3.98 0.00	37.61 -3.09 0.00	44.30 -3.64 0.00	47.17 -2.96 0.00	50.04 -2.47 0.00	50.00 -3.13 -0.11	49.99 -3.38 -0.57	50.35 -3.03 -1.09	50.28 -3.03 -1.02	50.99 -3.09 -1.79	51.34 -3.03 -2.08	49.73 -3.44 -0.98	48.76 -3.44 -0.01	49.35 -2.65 0.00	48.86 -3.34 -0.01	49.94 -2.57 0.00	44.21 -4.53 0.00	38.80 -4.22 0.00
PLEASANTVLY___LBMP 24000	54.23 4.16 0.00	53.43 3.26 -9.43	51.70 2.71 -15.08	50.02 2.60 -15.30	46.66 2.63 -11.91	39.06 2.89 0.00	36.94 2.96 0.00	44.32 3.62 0.00	52.11 4.17 0.00	54.44 4.31 0.00	57.71 5.20 0.00	58.98 5.30 -0.66	61.72 5.28 -3.64	64.45 5.23 -6.93	63.99 5.23 -6.47	68.87 5.23 -11.35	70.75 5.28 -13.18	61.70 5.17 -4.34	57.33 5.11 -0.03	56.99 4.99 0.00	57.33 5.11 -0.03	57.71 5.20 0.00	52.83 4.09 0.00	46.46 3.44 0.00
POLETTI___ 23519	55.08 5.01 0.00	53.96 3.87 -9.35	51.98 3.32 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.68 3.70 0.00	45.22 4.52 0.00	53.07 5.13 0.00	55.29 5.16 0.00	58.71 6.20 0.00	60.02 6.36 -0.64	62.60 6.28 -3.52	69.61 6.28 -11.04	69.53 6.28 -10.96	69.56 6.28 -10.99	71.77 6.33 -13.15	62.60 6.21 -4.20	58.38 6.16 -0.03	57.98 5.98 0.00	58.38 6.16 -0.03	58.81 6.30 0.00	53.66 4.92 0.00	51.91 4.30 -4.59
PORT_JEFF_3 23555	55.38 5.31 0.00	54.12 4.03 -9.35	52.19 3.53 -14.75	50.68 3.60 -14.96	47.54 3.69 -11.73	40.12 3.94 -0.01	38.30 4.31 -0.01	52.21 4.93 -6.58	54.62 5.51 -1.17	55.96 5.46 -0.37	59.03 6.20 -0.32	60.41 6.47 -0.92	62.65 6.13 -3.72	65.69 6.28 -7.12	65.36 6.22 -6.85	69.12 5.75 -11.08	70.86 5.80 -12.77	63.03 6.31 -4.53	59.09 6.26 -0.64	58.29 5.93 -0.36	58.78 6.21 -0.38	59.42 6.62 -0.29	57.44 5.31 -3.39	55.14 4.69 -7.43
PORT_JEFF_4 23616	55.33 5.26 0.00	54.04 3.95 -9.35	52.15 3.49 -14.75	50.61 3.53 -14.96	47.51 3.66 -11.73	40.01 3.83 -0.01	38.24 4.25 -0.01	52.04 4.76 -6.58	54.38 5.27 -1.17	55.66 5.16 -0.37	58.71 5.88 -0.32	60.09 6.15 -0.92	62.33 5.81 -3.72	65.32 5.91 -7.12	65.05 5.91 -6.85	68.81 5.44 -11.08	70.55 5.49 -12.77	62.72 6.00 -4.53	58.78 5.95 -0.64	57.98 5.62 -0.36	58.47 5.90 -0.38	59.10 6.30 -0.29	57.20 5.07 -3.39	54.92 4.47 -7.43
PORT_JEFF_IC 23713	55.48 5.41 0.00	54.20 4.11 -9.35	52.25 3.59 -14.75	50.74 3.66 -14.96	47.61 3.76 -11.73	40.23 4.05 -0.01	38.37 4.38 -0.01	52.33 5.05 -6.58	54.82 5.71 -1.17	56.17 5.67 -0.37	59.24 6.41 -0.32	60.62 6.68 -0.92	62.91 6.39 -3.72	65.89 6.48 -7.12	65.62 6.48 -6.85	69.33 5.96 -11.08	71.07 6.01 -12.77	63.24 6.52 -4.53	59.30 6.47 -0.64	58.50 6.14 -0.36	58.99 6.42 -0.38	59.63 6.83 -0.29	57.64 5.51 -3.39	55.31 4.86 -7.43
PPL PILGRIM_ST_GT1 24216	55.38 5.31 0.00	54.12 4.03 -9.35	52.22 3.56 -14.75	50.71 3.63 -14.96	47.61 3.76 -11.73	40.30 4.12 -0.01	38.37 4.38 -0.01	52.37 5.09 -6.58	54.95 5.80 -1.21	56.46 5.92 -0.41	59.59 6.72 -0.36	60.98 7.00 -0.96	63.26 6.71 -3.75	66.29 6.85 -7.15	65.99 6.80 -6.90	69.71 6.33 -11.09	71.44 6.38 -12.77	63.60 6.84 -4.57	59.67 6.78 -0.70	58.86 6.45 -0.41	59.34 6.73 -0.42	59.88 7.04 -0.33	57.79 5.61 -3.44	55.36 4.86 -7.48

PPL PILGRIM_ST_GT2 24217	55.38 5.31 0.00	54.12 4.03 -9.35	52.22 3.56 -14.75	50.71 3.63 -14.96	47.61 3.76 -11.73	40.30 4.12 -0.01	38.37 4.38 -0.01	52.37 5.09 -6.58	54.95 5.80 -1.21	56.46 5.92 -0.41	59.59 6.72 -0.36	60.98 7.00 -0.96	63.26 6.71 -3.75	66.29 6.85 -7.15	65.99 6.80 -6.90	69.71 6.33 -11.09	71.44 6.38 -12.77	63.60 6.84 -4.57	59.67 6.78 -0.70	58.86 6.45 -0.41	59.34 6.73 -0.42	59.88 7.04 -0.33	57.79 5.61 -3.44	55.36 4.86 -7.48
PPL_SHRM_GT3 24213	55.58 5.51 0.00	54.25 4.16 -9.35	52.29 3.63 -14.75	50.77 3.69 -14.96	47.64 3.79 -11.73	40.30 4.12 -0.01	38.41 4.42 -0.01	52.41 5.13 -6.58	54.91 5.80 -1.17	56.22 5.72 -0.37	59.03 6.20 -0.32	60.41 6.47 -0.92	62.70 6.18 -3.72	65.69 6.28 -7.12	65.42 6.28 -6.85	69.12 5.75 -11.08	70.86 5.80 -12.77	63.09 6.37 -4.53	59.09 6.26 -0.64	58.34 5.98 -0.36	58.83 6.26 -0.38	59.73 6.93 -0.29	57.74 5.61 -3.39	55.44 4.99 -7.43
PPL_SHRM_GT4 24214	55.58 5.51 0.00	54.25 4.16 -9.35	52.29 3.63 -14.75	50.77 3.69 -14.96	47.64 3.79 -11.73	40.30 4.12 -0.01	38.41 4.42 -0.01	52.41 5.13 -6.58	54.91 5.80 -1.17	56.22 5.72 -0.37	59.03 6.20 -0.32	60.41 6.47 -0.92	62.70 6.18 -3.72	65.69 6.28 -7.12	65.42 6.28 -6.85	69.12 5.75 -11.08	70.86 5.80 -12.77	63.09 6.37 -4.53	59.09 6.26 -0.64	58.34 5.98 -0.36	58.83 6.26 -0.38	59.73 6.93 -0.29	57.74 5.61 -3.39	55.44 4.99 -7.43
PROJECT___ORANGE 23990	48.97 -1.10 0.00	38.73 -0.94 1.07	32.93 -0.85 0.13	31.19 -0.80 0.13	30.64 -0.80 0.68	35.30 -0.87 0.00	33.20 -0.78 0.00	39.56 -1.14 0.00	46.74 -1.20 0.00	49.13 -1.00 0.00	51.83 -0.68 0.00	52.21 -0.85 -0.04	52.14 -0.90 -0.24	51.86 -0.89 -0.46	51.83 -0.89 -0.43	52.15 -0.89 -0.75	52.27 -0.89 -0.87	51.44 -1.04 -0.29	51.20 -0.99 0.00	51.22 -0.78 0.00	51.20 -0.99 0.00	51.72 -0.79 0.00	47.81 -0.93 0.00	42.20 -0.82 0.00
PROJECT___ORANGE 1 24174	48.97 -1.10 0.00	38.73 -0.94 1.07	32.93 -0.85 0.13	31.19 -0.80 0.13	30.64 -0.80 0.68	35.30 -0.87 0.00	33.20 -0.78 0.00	39.56 -1.14 0.00	46.74 -1.20 0.00	49.13 -1.00 0.00	51.83 -0.68 0.00	52.21 -0.85 -0.04	52.14 -0.90 -0.24	51.86 -0.89 -0.46	51.83 -0.89 -0.43	52.15 -0.89 -0.75	52.27 -0.89 -0.87	51.44 -1.04 -0.29	51.20 -0.99 0.00	51.22 -0.78 0.00	51.20 -0.99 0.00	51.72 -0.79 0.00	47.81 -0.93 0.00	42.20 -0.82 0.00
PROJECT___ORANGE 2 24166	48.97 -1.10 0.00	38.73 -0.94 1.07	32.93 -0.85 0.13	31.19 -0.80 0.13	30.64 -0.80 0.68	35.30 -0.87 0.00	33.20 -0.78 0.00	39.56 -1.14 0.00	46.74 -1.20 0.00	49.13 -1.00 0.00	51.83 -0.68 0.00	52.21 -0.85 -0.04	52.14 -0.90 -0.24	51.86 -0.89 -0.46	51.83 -0.89 -0.43	52.15 -0.89 -0.75	52.27 -0.89 -0.87	51.44 -1.04 -0.29	51.20 -0.99 0.00	51.22 -0.78 0.00	51.20 -0.99 0.00	51.72 -0.79 0.00	47.81 -0.93 0.00	42.20 -0.82 0.00
PYRITES___HYD 24023	49.47 -0.60 0.00	40.21 -0.53 0.00	33.44 -0.47 0.00	31.64 -0.48 0.00	31.64 -0.48 0.00	35.66 -0.51 0.00	33.30 -0.68 0.00	39.48 -1.22 0.00	46.36 -1.58 0.00	48.43 -1.70 0.00	50.36 -2.15 0.00	51.22 -1.80 0.00	51.11 -1.69 0.00	50.83 -1.46 0.00	50.88 -1.41 0.00	50.83 -1.46 0.00	50.83 -1.46 0.00	50.94 -1.25 0.00	50.89 -1.30 0.00	49.92 -2.08 0.00	51.62 -0.57 0.00	50.93 -1.58 0.00	48.45 -0.29 0.00	42.85 -0.17 0.00
RANKINE____ 23646	43.51 -6.56 0.00	32.82 -5.58 2.34	29.06 -4.68 0.17	27.58 -4.37 0.17	26.37 -4.30 1.45	31.36 -4.81 0.00	29.22 -4.76 0.00	35.77 -4.93 0.00	41.99 -5.95 0.00	44.57 -5.56 0.00	47.57 -4.94 0.00	47.15 -5.89 -0.02	46.70 -6.18 -0.08	46.32 -6.12 -0.15	46.36 -6.07 -0.14	46.41 -6.12 -0.24	46.45 -6.12 -0.28	46.50 -6.37 -0.68	45.98 -6.21 0.00	46.85 -5.15 0.00	46.08 -6.11 0.00	47.63 -4.88 0.00	43.04 -5.70 0.00	37.82 -5.20 0.00
RAVENS GT4-7____ 23728	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWD GT2____ 23730	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWD GT3____ 23733	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT2_1 24244	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT2_2 24245	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT2_3 24246	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT2_4 24247	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT3_1 24248	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65

RAVENSWOOD_GT3_2 24249	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT3_3 24250	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.08 3.24 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT3_4 24251	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.08 3.24 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT_1 23729	61.16 5.36 -5.73	59.58 4.16 -14.68	52.15 3.49 -14.75	55.46 3.40 -19.94	47.28 3.44 -11.72	39.93 3.76 0.00	37.82 3.84 0.00	45.42 4.72 0.00	54.38 5.47 -0.97	59.09 5.61 -3.35	61.16 6.62 -2.03	63.31 6.84 -3.45	64.24 6.76 -4.68	71.02 6.69 -12.04	71.02 6.69 -12.04	70.03 6.75 -10.99	72.29 6.75 -13.25	64.26 6.68 -5.39	64.67 6.58 -5.90	62.21 6.45 -3.76	64.23 6.58 -5.46	69.95 6.72 -10.72	62.69 5.36 -8.59	62.13 4.56 -14.55
RAVENSWOOD_GT_10 24258	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT_11 24259	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT_4 24252	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT_5 24254	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT_6 24253	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT_7 24255	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD_GT_9 24257	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD___1 23533	61.01 5.21 -5.73	59.53 4.11 -14.68	52.12 3.46 -14.75	55.43 3.37 -19.94	47.24 3.40 -11.72	39.90 3.73 0.00	37.79 3.81 0.00	45.38 4.68 0.00	54.33 5.42 -0.97	59.04 5.56 -3.35	61.10 6.56 -2.03	63.10 6.63 -3.45	64.08 6.60 -4.68	70.87 6.54 -12.04	70.87 6.54 -12.04	69.82 6.54 -10.99	72.13 6.59 -13.25	64.05 6.47 -5.39	64.51 6.42 -5.90	62.05 6.29 -3.76	64.07 6.42 -5.46	69.85 6.62 -10.72	62.69 5.36 -8.59	62.13 4.56 -14.55
RAVENSWOOD___2 23534	60.96 5.16 -5.73	59.49 4.07 -14.68	52.08 3.42 -14.75	55.40 3.34 -19.94	47.24 3.40 -11.72	39.90 3.73 0.00	37.79 3.81 0.00	45.38 4.68 0.00	54.33 5.42 -0.97	59.04 5.56 -3.35	61.00 6.46 -2.03	63.10 6.63 -3.45	64.03 6.55 -4.68	70.81 6.48 -12.04	70.81 6.48 -12.04	69.76 6.48 -10.99	72.08 6.54 -13.25	64.00 6.42 -5.39	64.51 6.42 -5.90	62.00 6.24 -3.76	64.02 6.37 -5.46	69.74 6.51 -10.72	62.50 5.17 -8.59	62.00 4.43 -14.55
RAVENSWOOD___3 23535	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RAVENSWOOD___4 23820	61.16 5.36 -5.73	59.58 4.16 -14.68	52.15 3.49 -14.75	55.46 3.40 -19.94	47.28 3.44 -11.72	39.93 3.76 0.00	37.82 3.84 0.00	45.42 4.72 0.00	54.38 5.47 -0.97	59.09 5.61 -3.35	61.16 6.62 -2.03	63.31 6.84 -3.45	64.24 6.76 -4.68	71.02 6.69 -12.04	71.02 6.69 -12.04	69.97 6.69 -10.99	72.29 6.75 -13.25	64.26 6.68 -5.39	64.67 6.58 -5.90	62.21 6.45 -3.76	64.23 6.58 -5.46	69.95 6.72 -10.72	62.69 5.36 -8.59	62.13 4.56 -14.55

AVNSWD 8-11____ 23667	55.23 5.16 0.00	54.08 3.99 -9.35	52.02 3.36 -14.75	50.32 3.24 -14.96	47.12 3.28 -11.72	39.75 3.58 0.00	37.65 3.67 0.00	45.22 4.52 0.00	53.17 5.23 0.00	55.49 5.36 0.00	58.86 6.35 0.00	60.23 6.57 -0.64	62.81 6.49 -3.52	70.76 6.43 -12.04	70.76 6.43 -12.04	69.71 6.43 -10.99	72.02 6.48 -13.25	62.81 6.42 -4.20	58.53 6.31 -0.03	58.19 6.19 0.00	58.53 6.31 -0.03	58.97 6.46 0.00	53.86 5.12 0.00	53.01 4.34 -5.65
RCPI_TRUST____DRP 24196	55.28 5.21 0.00	54.12 4.03 -9.35	52.05 3.39 -14.75	50.36 3.28 -14.96	47.12 3.28 -11.72	39.79 3.62 0.00	37.68 3.70 0.00	45.26 4.56 0.00	53.21 5.27 0.00	55.54 5.41 0.00	58.92 6.41 0.00	60.23 6.57 -0.64	62.87 6.55 -3.52	68.74 6.48 -9.97	68.57 6.48 -9.80	69.76 6.48 -10.99	71.89 6.54 -13.06	62.86 6.47 -4.20	58.59 6.37 -0.03	58.24 6.24 0.00	58.59 6.37 -0.03	59.02 6.51 0.00	53.91 5.17 0.00	50.87 4.39 -3.46
RENSSELAER____COGEN 23796	53.22 3.15 0.00	53.09 2.53 -9.82	53.31 2.10 -17.30	51.69 2.02 -17.55	47.21 2.02 -13.07	38.45 2.28 0.00	36.09 2.11 0.00	43.22 2.52 0.00	50.86 2.92 0.00	53.14 3.01 0.00	56.29 3.78 0.00	57.59 3.76 -0.81	61.00 3.75 -4.45	64.49 3.71 -8.49	63.92 3.71 -7.92	69.91 3.71 -13.91	72.14 3.71 -16.14	61.14 3.65 -5.30	55.87 3.65 -0.03	55.54 3.54 0.00	55.87 3.65 -0.03	56.19 3.68 0.00	51.71 2.97 0.00	45.77 2.75 0.00
REVERE_CPPR_DRP 24186	51.22 1.15 0.00	40.98 0.86 0.62	34.04 0.54 0.41	32.18 0.48 0.42	32.06 0.48 0.54	36.78 0.61 0.00	34.63 0.65 0.00	41.03 0.33 0.00	48.42 0.48 0.00	50.78 0.65 0.00	53.61 1.10 0.00	54.08 1.06 0.00	53.80 1.00 0.00	53.28 0.99 0.00	53.28 0.99 0.00	53.28 0.99 0.00	53.13 0.94 0.00	53.13 0.94 0.00	52.83 0.83 0.00	53.23 1.04 0.00	53.46 0.95 0.00	49.76 1.02 0.00	44.22 1.20 0.00	
ROCHESTER_9_IC 23652	47.52 -2.55 0.00	37.19 -1.87 1.68	32.14 -1.66 0.11	30.40 -1.61 0.11	29.48 -1.61 1.03	34.40 -1.77 0.00	32.18 -1.80 0.00	39.64 -1.06 0.00	45.93 -2.01 0.00	48.48 -1.65 0.00	51.93 -0.58 0.00	51.93 -1.17 -0.08	51.89 -1.37 -0.46	51.76 -1.41 -0.88	51.70 -1.41 -0.82	52.27 -1.46 -1.44	52.55 -1.41 -1.67	51.11 -1.57 -0.49	50.68 -1.51 0.00	50.80 -1.20 0.00	50.68 -1.51 0.00	51.51 -1.00 0.00	47.86 -0.88 0.00	41.77 -1.25 0.00
ROSETON____1 23587	54.03 3.96 0.00	53.18 3.10 -9.34	51.21 2.61 -14.69	49.53 2.51 -14.90	46.32 2.51 -11.69	38.92 2.75 0.00	36.80 2.82 0.00	44.16 3.46 0.00	51.97 4.03 0.00	54.29 4.16 0.00	57.50 4.99 0.00	58.80 5.14 -0.64	61.37 5.07 -3.50	63.98 5.02 -6.67	63.54 5.02 -6.23	68.29 5.07 -10.93	70.04 5.07 -12.68	61.32 4.96 -4.17	57.13 4.91 -0.03	56.78 4.78 0.00	57.13 4.91 -0.03	57.50 4.99 0.00	52.64 3.90 0.00	46.25 3.23 0.00
ROSETON____2 23588	54.03 3.96 0.00	53.18 3.10 -9.34	51.21 2.61 -14.69	49.53 2.51 -14.90	46.32 2.51 -11.69	38.92 2.75 0.00	36.80 2.82 0.00	44.16 3.46 0.00	51.97 4.03 0.00	54.29 4.16 0.00	57.50 4.99 0.00	58.80 5.14 -0.64	61.37 5.07 -3.50	63.98 5.02 -6.67	63.54 5.02 -6.23	68.29 5.07 -10.93	70.04 5.07 -12.68	61.32 4.96 -4.17	57.13 4.91 -0.03	56.78 4.78 0.00	57.13 4.91 -0.03	57.50 4.99 0.00	52.64 3.90 0.00	46.25 3.23 0.00
RUSSELL____STATION 23914	47.02 -3.05 0.00	37.19 -1.87 1.68	32.17 -1.63 0.11	30.47 -1.54 0.11	29.55 -1.54 1.03	34.43 -1.74 0.00	32.18 -1.80 0.00	39.48 -1.22 0.00	45.49 -2.45 0.00	47.97 -2.16 0.00	51.41 -1.10 0.00	51.40 -1.70 -0.08	51.36 -1.90 -0.46	51.24 -1.93 -0.88	51.18 -1.93 -0.82	51.74 -1.99 -1.44	52.03 -1.93 -1.67	50.59 -2.09 -0.49	50.15 -2.04 0.00	50.28 -1.72 0.00	50.15 -2.04 0.00	51.04 -1.47 0.00	47.42 -1.32 0.00	41.43 -1.59 0.00
S SALMON____HYD 24043	49.27 -0.80 0.00	39.09 -0.69 0.96	33.11 -0.68 0.12	31.33 -0.67 0.12	30.83 -0.67 0.62	35.48 -0.69 0.00	33.37 -0.61 0.00	39.60 -1.10 0.00	46.74 -1.20 0.00	49.08 -1.05 0.00	51.72 -0.79 0.00	52.16 -0.90 -0.04	52.06 -0.95 -0.21	51.86 -0.84 -0.41	51.83 -0.84 -0.38	52.12 -0.84 -0.67	52.23 -0.84 -0.78	51.45 -0.99 -0.25	51.25 -0.94 0.00	51.06 -0.94 0.00	51.30 -0.89 0.00	51.67 -0.84 0.00	48.01 -0.73 0.00	42.50 -0.52 0.00
SELKIRK____II 23799	52.12 2.05 0.00	52.22 1.67 -9.81	52.55 1.39 -17.25	50.93 1.32 -17.49	46.52 1.35 -13.05	37.65 1.48 0.00	35.37 1.39 0.00	42.29 1.59 0.00	49.81 1.87 0.00	52.04 1.91 0.00	54.93 2.42 0.00	56.27 2.44 -0.81	59.66 2.43 -4.43	63.15 2.41 -8.45	62.59 2.41 -7.89	68.55 2.41 -13.85	70.77 2.41 -16.07	59.82 2.35 -5.28	54.57 2.35 -0.03	54.29 2.29 0.00	54.57 2.35 -0.03	54.93 2.42 0.00	50.59 1.85 0.00	44.70 1.68 0.00
SELKIRK____I 23801	52.72 2.65 0.00	52.69 2.16 -9.79	52.95 1.83 -17.21	51.30 1.73 -17.45	46.86 1.73 -13.01	38.12 1.95 0.00	35.54 1.56 0.00	42.53 1.83 0.00	50.05 2.11 0.00	52.34 2.21 0.00	55.29 2.78 0.00	56.64 2.81 -0.81	60.02 2.80 -4.42	63.49 2.77 -8.43	62.92 2.77 -7.86	68.87 2.77 -13.81	71.08 2.77 -16.02	60.16 2.71 -5.26	54.93 2.71 -0.03	54.65 2.65 0.00	54.93 2.71 -0.03	55.24 2.73 0.00	50.88 2.14 0.00	44.91 1.89 0.00
SENECA OSWGO____HYD 24041	48.62 -1.45 0.00	38.43 -1.22 1.09	32.75 -1.05 0.11	31.01 -1.00 0.11	30.43 -1.00 0.69	35.08 -1.09 0.00	32.96 -1.02 0.00	39.48 -1.22 0.00	46.55 -1.39 0.00	48.83 -1.30 0.00	51.56 -0.95 0.00	51.96 -1.11 -0.05	51.89 -1.16 -0.25	51.62 -1.15 -0.48	51.59 -1.15 -0.45	51.93 -1.15 -0.79	52.06 -1.15 -0.92	51.24 -1.25 -0.30	50.94 -1.25 0.00	50.91 -1.09 0.00	50.99 -1.20 0.00	51.41 -1.10 0.00	47.57 -1.17 0.00	41.90 -1.12 0.00
SENECA____ENERGY 23797	47.12 -2.95 0.00	36.55 -2.44 1.75	31.80 -2.00 0.11	30.12 -1.89 0.11	29.15 -1.89 1.08	34.00 -2.17 0.00	32.04 -1.94 0.00	38.54 -2.16 0.00	45.49 -2.45 0.00	47.92 -2.21 0.00	50.67 -1.84 0.00	50.93 -2.17 -0.08	50.93 -2.32 -0.45	50.89 -2.25 -0.85	50.83 -2.25 -0.79	51.38 -2.30 -1.39	51.61 -2.30 -1.62	50.26 -2.45 -0.52	49.79 -2.40 0.00	50.08 -1.92 0.00	49.84 -2.35 0.00	50.67 -1.84 0.00	46.40 -2.34 0.00	40.74 -2.28 0.00
SHOEMAKER____GT 23640	53.47 3.40 0.00	52.56 2.65 -9.17	49.98 2.20 -13.87	48.31 2.12 -14.07	45.49 2.12 -11.25	38.52 2.35 0.00	36.39 2.41 0.00	43.71 3.01 0.00	51.44 3.50 0.00	53.74 3.61 0.00	56.92 4.41 0.00	58.16 4.56 -0.58	60.50 4.49 -3.21	62.84 4.44 -6.11	62.44 4.44 -5.71	66.75 4.44 -10.02	68.41 4.50 -11.62	60.40 4.38 -3.83	56.54 4.33 -0.02	56.21 4.21 0.00	56.54 4.33 -0.02	56.92 4.41 0.00	52.10 3.36 0.00	45.73 2.71 0.00
SHOREHAM_IC_1 23715	55.58 5.51 0.00	54.25 4.16 -9.35	52.29 3.63 -14.75	50.77 3.69 -14.96	47.64 3.79 -11.73	40.30 4.12 -0.01	38.41 4.42 -0.01	52.41 5.13 -6.58	54.91 5.80 -1.17	56.22 5.72 -0.37	59.03 6.20 -0.32	60.41 6.47 -0.92	62.70 6.18 -3.72	65.69 6.28 -7.12	65.42 6.28 -6.85	69.12 5.75 -11.08	70.86 5.80 -12.77	63.09 6.37 -4.53	59.09 6.26 -0.64	58.34 5.98 -0.36	58.83 6.26 -0.38	59.73 6.93 -0.29	57.74 5.61 -3.39	55.44 4.99 -7.43
SHOREHAM_IC_2 23716	55.58 5.51 0.00	54.25 4.16 -9.35	52.29 3.63 -14.75	50.77 3.69 -14.96	47.64 3.79 -11.73	40.30 4.12 -0.01	38.41 4.42 -0.01	52.41 5.13 -6.58	54.91 5.80 -1.17	56.22 5.72 -0.37	59.03 6.20 -0.32	60.41 6.47 -0.92	62.70 6.18 -3.72	65.69 6.28 -7.12	65.42 6.28 -6.85	69.12 5.75 -11.08	70.86 5.80 -12.77	63.09 6.37 -4.53	59.09 6.26 -0.64	58.34 5.98 -0.36	58.83 6.26 -0.38	59.73 6.93 -0.29	57.74 5.61 -3.39	55.44 4.99 -7.43

SISSONVILLE____ 23735	48.92 -1.15 0.00	39.80 -0.94 0.00	33.13 -0.78 0.00	31.35 -0.77 0.00	31.32 -0.80 0.00	35.30 -0.87 0.00	32.96 -1.02 0.00	38.83 -1.87 0.00	45.73 -2.21 0.00	47.72 -2.41 0.00	49.46 -3.05 0.00	50.26 -2.76 0.00	50.21 -2.59 0.00	49.99 -2.30 0.00	49.99 -2.30 0.00	49.99 -2.30 0.00	49.99 -2.30 0.00	50.10 -2.09 0.00	50.05 -2.14 0.00	49.30 -2.70 0.00	50.94 -1.25 0.00	50.46 -2.05 0.00	47.72 -1.02 0.00	42.07 -0.95 0.00
SITHE_IND_GS1 24169	48.22 -1.85 0.00	38.30 -1.51 0.93	32.54 -1.29 0.08	30.81 -1.22 0.09	30.32 -1.22 0.58	34.83 -1.34 0.00	32.72 -1.26 0.00	39.23 -1.47 0.00	46.21 -1.73 0.00	48.43 -1.70 0.00	50.99 -1.52 0.00	51.36 -1.70 -0.04	51.28 -1.74 -0.22	50.98 -1.73 -0.42	50.95 -1.73 -0.39	51.25 -1.73 -0.69	51.36 -1.73 -0.80	50.68 -1.77 -0.26	50.47 -1.72 0.00	50.39 -1.61 0.00	50.47 -1.72 0.00	50.93 -1.58 0.00	47.13 -1.61 0.00	41.51 -1.51 0.00
SITHE_IND_GS2 24170	48.22 -1.85 0.00	38.30 -1.51 0.93	32.54 -1.29 0.08	30.81 -1.22 0.09	30.32 -1.22 0.58	34.83 -1.34 0.00	32.72 -1.26 0.00	39.23 -1.47 0.00	46.21 -1.73 0.00	48.43 -1.70 0.00	50.99 -1.52 0.00	51.36 -1.70 -0.04	51.28 -1.74 -0.22	50.98 -1.73 -0.42	50.95 -1.73 -0.39	51.25 -1.73 -0.69	51.36 -1.73 -0.80	50.68 -1.77 -0.26	50.47 -1.72 0.00	50.39 -1.61 0.00	50.47 -1.72 0.00	50.93 -1.58 0.00	47.13 -1.61 0.00	41.51 -1.51 0.00
SITHE_IND_GS3 24171	48.22 -1.85 0.00	38.30 -1.51 0.93	32.54 -1.29 0.08	30.81 -1.22 0.09	30.32 -1.22 0.58	34.83 -1.34 0.00	32.72 -1.26 0.00	39.23 -1.47 0.00	46.21 -1.73 0.00	48.43 -1.70 0.00	50.99 -1.52 0.00	51.36 -1.70 -0.04	51.28 -1.74 -0.22	50.98 -1.73 -0.42	50.95 -1.73 -0.39	51.25 -1.73 -0.69	51.36 -1.73 -0.80	50.68 -1.77 -0.26	50.47 -1.72 0.00	50.39 -1.61 0.00	50.47 -1.72 0.00	50.93 -1.58 0.00	47.13 -1.61 0.00	41.51 -1.51 0.00
SITHE_IND_GS4 24172	48.22 -1.85 0.00	38.30 -1.51 0.93	32.54 -1.29 0.08	30.81 -1.22 0.09	30.32 -1.22 0.58	34.83 -1.34 0.00	32.72 -1.26 0.00	39.23 -1.47 0.00	46.21 -1.73 0.00	48.43 -1.70 0.00	50.99 -1.52 0.00	51.36 -1.70 -0.04	51.28 -1.74 -0.22	50.98 -1.73 -0.42	50.95 -1.73 -0.39	51.25 -1.73 -0.69	51.36 -1.73 -0.80	50.68 -1.77 -0.26	50.47 -1.72 0.00	50.39 -1.61 0.00	50.47 -1.72 0.00	50.93 -1.58 0.00	47.13 -1.61 0.00	41.51 -1.51 0.00
SITHE____BATAVIA 24024	45.66 -4.41 0.00	35.08 -3.71 1.95	30.63 -3.15 0.13	28.97 -3.02 0.13	27.97 -2.95 1.20	32.88 -3.29 0.00	30.62 -3.36 0.00	37.77 -2.93 0.00	43.96 -3.98 0.00	46.57 -3.56 0.00	50.04 -2.47 0.00	49.78 -3.34 -0.10	49.66 -3.70 -0.56	49.64 -3.71 -1.06	49.62 -3.66 -0.99	50.33 -3.71 -1.75	50.61 -3.71 -2.03	48.90 -3.86 -0.57	48.43 -3.76 0.00	48.93 -3.07 0.00	48.48 -3.71 0.00	49.78 -2.73 0.00	45.77 -2.97 0.00	40.05 -2.97 0.00
SITHE____INDEPEND 23800	48.22 -1.85 0.00	38.30 -1.51 0.93	32.54 -1.29 0.08	30.81 -1.22 0.09	30.32 -1.22 0.58	34.83 -1.34 0.00	32.72 -1.26 0.00	39.23 -1.47 0.00	46.21 -1.73 0.00	48.43 -1.70 0.00	50.99 -1.52 0.00	51.36 -1.70 -0.04	51.28 -1.74 -0.22	50.98 -1.73 -0.42	50.95 -1.73 -0.39	51.25 -1.73 -0.69	51.36 -1.73 -0.80	50.68 -1.77 -0.26	50.47 -1.72 0.00	50.39 -1.61 0.00	50.47 -1.72 0.00	50.93 -1.58 0.00	47.13 -1.61 0.00	41.51 -1.51 0.00
SITHE____MASSENA 23902	48.77 -1.30 0.00	39.68 -1.06 0.00	33.10 -0.81 0.00	31.32 -0.80 0.00	31.32 -0.80 0.00	35.27 -0.90 0.00	32.93 -1.05 0.00	39.68 -1.02 0.00	46.74 -1.20 0.00	48.73 -1.40 0.00	50.41 -2.10 0.00	51.22 -1.80 0.00	51.11 -1.69 0.00	50.67 -1.62 0.00	50.67 -1.62 0.00	50.67 -1.62 0.00	50.62 -1.67 0.00	50.73 -1.46 0.00	50.73 -1.46 0.00	50.08 -1.92 0.00	50.83 -1.36 0.00	50.46 -2.05 0.00	47.62 -1.12 0.00	41.90 -1.12 0.00
SITHE____OGDNSBRG 24021	49.37 -0.70 0.00	40.13 -0.61 0.00	33.44 -0.47 0.00	31.64 -0.48 0.00	31.61 -0.51 0.00	35.63 -0.54 0.00	33.27 -0.71 0.00	39.80 -0.90 0.00	46.93 -1.01 0.00	49.03 -1.10 0.00	50.62 -1.89 0.00	51.48 -1.54 0.00	51.37 -1.43 0.00	50.98 -1.31 0.00	50.98 -1.31 0.00	50.98 -1.31 0.00	50.93 -1.36 0.00	51.09 -1.10 0.00	51.04 -1.15 0.00	50.39 -1.61 0.00	51.36 -0.83 0.00	50.83 -1.68 0.00	48.16 -0.58 0.00	42.50 -0.52 0.00
SITHE____STERLING 23777	50.67 0.60 0.00	40.54 0.41 0.61	33.91 0.20 0.20	32.11 0.19 0.20	31.87 0.19 0.44	36.42 0.25 0.00	34.29 0.31 0.00	40.74 0.04 0.00	48.08 0.14 0.00	50.48 0.35 0.00	53.25 0.74 0.00	53.68 0.64 -0.02	53.51 0.63 -0.08	53.08 0.63 -0.16	53.02 0.58 -0.15	53.13 0.58 -0.26	53.18 0.58 -0.31	52.81 0.52 -0.10	52.71 0.52 0.00	52.52 0.52 0.00	52.76 0.57 0.00	53.09 0.58 0.00	49.32 0.58 0.00	43.71 0.69 0.00
SOUTH CAIRO____GT 23612	52.92 2.85 0.00	52.56 2.24 -9.58	51.66 1.83 -15.92	49.97 1.70 -16.15	46.17 1.70 -12.35	38.05 1.88 0.00	35.78 1.80 0.00	43.67 2.97 0.00	51.49 3.55 0.00	53.84 3.71 0.00	57.18 4.67 0.00	58.56 4.82 -0.72	61.49 4.75 -3.94	64.51 4.71 -7.51	64.01 4.71 -7.01	69.31 4.71 -12.31	71.28 4.71 -14.28	61.48 4.59 -4.70	56.71 4.49 -0.03	56.26 4.26 0.00	56.76 4.54 -0.03	56.92 4.41 0.00	51.86 3.12 0.00	44.96 1.94 0.00
SOUTH HAMPTN____IC 23720	57.03 6.96 0.00	55.30 5.21 -9.35	53.10 4.44 -14.75	51.51 4.43 -14.96	48.38 4.53 -11.73	41.10 4.92 -0.01	39.22 5.23 -0.01	53.63 6.35 -6.58	56.64 7.53 -1.17	58.32 7.82 -0.37	61.39 8.56 -0.32	62.95 9.01 -0.92	65.23 8.71 -3.72	68.20 8.79 -7.12	67.93 8.79 -6.85	71.63 8.26 -11.08	73.37 8.31 -12.77	65.59 8.87 -4.53	61.60 8.77 -0.64	60.78 8.42 -0.36	61.18 8.61 -0.38	62.09 9.29 -0.29	59.54 7.41 -3.39	56.86 6.41 -7.43
SOUTHOLD____IC 23719	57.53 7.46 0.00	55.67 5.58 -9.35	53.41 4.75 -14.75	51.80 4.72 -14.96	48.64 4.79 -11.73	41.43 5.25 -0.01	39.49 5.50 -0.01	54.20 6.92 -6.58	57.26 8.15 -1.17	58.97 8.47 -0.37	62.44 9.61 -0.32	64.07 10.13 -0.92	66.34 9.82 -3.72	69.29 9.88 -7.12	68.97 9.83 -6.85	72.68 9.31 -11.08	74.47 9.41 -12.77	66.69 9.97 -4.53	62.69 9.86 -0.64	61.51 9.15 -0.36	62.22 9.65 -0.38	62.83 10.03 -0.29	60.37 8.24 -3.39	57.50 7.05 -7.43
ST LAWRENCE____ 23600	48.62 -1.45 0.00	39.60 -1.14 0.00	33.03 -0.88 0.00	31.25 -0.87 0.00	31.22 -0.90 0.00	35.19 -0.98 0.00	32.93 -1.05 0.00	39.56 -1.14 0.00	46.65 -1.29 0.00	48.63 -1.50 0.00	50.25 -2.26 0.00	51.06 -1.96 0.00	50.95 -1.85 0.00	50.46 -1.83 0.00	50.46 -1.83 0.00	50.46 -1.83 0.00	50.46 -1.83 0.00	50.52 -1.67 0.00	50.52 -1.67 0.00	49.92 -2.08 0.00	50.52 -1.67 0.00	50.20 -2.31 0.00	47.33 -1.41 0.00	41.73 -1.29 0.00
STATION 5_MISC_HYD 23604	50.77 0.70 0.00	39.68 0.61 1.67	34.23 0.44 0.12	32.35 0.35 0.12	31.44 0.35 1.03	36.60 0.43 0.00	34.29 0.31 0.00	43.55 2.85 0.00	49.57 1.63 0.00	52.39 2.26 0.00	57.39 4.88 0.00	57.39 4.29 -0.08	57.26 4.01 -0.45	57.07 3.92 -0.86	57.06 3.97 -0.80	57.57 3.87 -1.41	57.84 3.92 -1.63	56.44 3.76 -0.49	55.95 3.76 0.00	54.91 2.91 0.00	55.90 3.71 0.00	55.71 3.20 0.00	52.79 4.05 0.00	45.77 2.75 0.00
STURGEON_POOL_HYD 23609	53.77 3.70 0.00	53.06 2.93 -9.39	51.31 2.41 -14.99	49.64 2.31 -15.21	46.28 2.31 -11.85	38.70 2.53 0.00	36.56 2.58 0.00	44.36 3.66 0.00	52.21 4.27 0.00	54.54 4.41 0.00	58.02 5.51 0.00	59.35 5.67 -0.66	62.01 5.60 -3.61	64.71 5.54 -6.88	64.25 5.54 -6.42	69.16 5.60 -11.27	70.97 5.60 -13.08	61.98 5.48 -4.31	57.54 5.32 -0.03	57.10 5.10 0.00	57.60 5.38 -0.03	57.81 5.30 0.00	52.69 3.95 0.00	45.77 2.75 0.00

SYRACUSE___POWER 24017	48.92 -1.15 0.00	38.53 -1.02 1.19	32.91 -0.92 0.08	31.17 -0.87 0.08	30.51 -0.87 0.74	35.23 -0.94 0.00	33.16 -0.82 0.00	39.56 -1.14 0.00	46.74 -1.20 0.00	49.08 -1.05 0.00	51.77 -0.74 0.00	52.22 -0.85 -0.05	52.19 -0.90 -0.29	51.96 -0.89 -0.56	51.92 -0.89 -0.52	52.26 -0.94 -0.91	52.46 -0.89 -1.06	51.50 -1.04 -0.35	51.20 -0.99 0.00	51.17 -0.83 0.00	51.25 -0.94 0.00	51.72 -0.79 0.00	47.81 -0.93 0.00	42.16 -0.86 0.00
Stony___Brook 24151	55.48 5.41 0.00	54.20 4.11 -9.35	52.25 3.59 -14.75	50.74 3.66 -14.96	47.61 3.76 -11.73	40.23 4.05 -0.01	38.37 4.38 -0.01	52.33 5.05 -6.58	54.82 5.71 -1.17	56.17 5.67 -0.37	59.24 6.41 -0.32	60.62 6.68 -0.92	62.91 6.39 -3.72	65.89 6.48 -7.12	65.62 6.48 -6.85	69.33 5.96 -11.08	71.07 6.01 -12.77	63.24 6.52 -4.53	59.30 6.47 -0.64	58.50 6.14 -0.36	58.99 6.42 -0.38	59.63 6.83 -0.29	57.64 5.51 -3.39	55.31 4.86 -7.43
UPPER HUDSON___HYD 24058	53.93 3.86 0.00	53.61 2.97 -9.90	54.25 2.51 -17.83	52.54 2.34 -18.08	47.58 2.12 -13.34	38.85 2.68 0.00	36.36 2.38 0.00	43.39 2.69 0.00	51.10 3.16 0.00	52.94 2.81 0.00	56.19 3.68 0.00	56.84 2.97 -0.85	60.51 3.06 -4.65	64.24 3.09 -8.86	63.59 3.03 -8.27	69.79 2.98 -14.52	72.07 2.93 -16.85	61.27 3.55 -5.53	55.87 3.65 -0.03	55.43 3.43 0.00	56.45 4.23 0.00	56.61 4.10 0.00	52.20 3.46 0.00	46.55 3.53 0.00
UPPER RAQUET___HYD 24056	48.92 -1.15 0.00	39.80 -0.94 0.00	33.13 -0.78 0.00	31.35 -0.77 0.00	31.32 -0.80 0.00	35.30 -0.87 0.00	32.96 -1.02 0.00	38.83 -1.87 0.00	45.73 -2.21 0.00	47.72 -2.41 0.00	49.46 -3.05 0.00	50.26 -2.76 0.00	50.21 -2.59 0.00	49.99 -2.30 0.00	49.99 -2.30 0.00	49.99 -2.30 0.00	49.99 -2.30 0.00	50.10 -2.09 0.00	50.05 -2.14 0.00	49.30 -2.70 0.00	50.94 -1.25 0.00	50.46 -2.05 0.00	47.72 -1.02 0.00	42.07 -0.95 0.00
VISCHER___FERRY HYD 24020	53.42 3.35 0.00	53.23 2.65 -9.84	53.55 2.20 -17.44	51.93 2.12 -17.69	47.35 2.09 -13.14	38.56 2.39 0.00	36.19 2.21 0.00	43.31 2.61 0.00	50.96 3.02 0.00	53.24 3.11 0.00	56.34 3.83 0.00	57.55 3.71 -0.82	61.06 3.75 -4.51	64.65 3.77 -8.59	64.01 3.71 -8.01	70.02 3.66 -14.07	72.28 3.66 -16.33	61.26 3.71 -5.36	55.98 3.76 -0.03	55.64 3.64 0.00	56.03 3.81 -0.03	56.29 3.78 0.00	51.86 3.12 0.00	45.95 2.93 0.00
WADING RIVER_1-3_GRP5 24038	55.43 5.36 0.00	54.12 4.03 -9.35	52.22 3.56 -14.75	50.68 3.60 -14.96	47.58 3.73 -11.73	40.20 4.02 -0.01	38.30 4.31 -0.01	52.33 5.05 -6.58	54.82 5.71 -1.17	56.06 5.56 -0.37	58.92 6.09 -0.32	60.30 6.36 -0.92	62.59 6.07 -3.72	65.58 6.17 -7.12	65.26 6.12 -6.85	69.02 5.65 -11.08	70.76 5.70 -12.77	62.93 6.21 -4.53	58.99 6.16 -0.64	58.18 5.82 -0.36	58.68 6.11 -0.38	59.52 6.72 -0.29	57.59 5.46 -3.39	55.31 4.86 -7.43
WADING RIVER_IC_1 23522	55.43 5.36 0.00	54.12 4.03 -9.35	52.22 3.56 -14.75	50.68 3.60 -14.96	47.58 3.73 -11.73	40.20 4.02 -0.01	38.30 4.31 -0.01	52.33 5.05 -6.58	54.82 5.71 -1.17	56.06 5.56 -0.37	58.92 6.09 -0.32	60.30 6.36 -0.92	62.59 6.07 -3.72	65.58 6.17 -7.12	65.26 6.12 -6.85	69.02 5.65 -11.08	70.76 5.70 -12.77	62.93 6.21 -4.53	58.99 6.16 -0.64	58.18 5.82 -0.36	58.68 6.11 -0.38	59.52 6.72 -0.29	57.59 5.46 -3.39	55.31 4.86 -7.43
WADING RIVER_IC_2 23547	55.43 5.36 0.00	54.12 4.03 -9.35	52.22 3.56 -14.75	50.68 3.60 -14.96	47.58 3.73 -11.73	40.20 4.02 -0.01	38.30 4.31 -0.01	52.33 5.05 -6.58	54.82 5.71 -1.17	56.06 5.56 -0.37	58.92 6.09 -0.32	60.30 6.36 -0.92	62.59 6.07 -3.72	65.58 6.17 -7.12	65.26 6.12 -6.85	69.02 5.65 -11.08	70.76 5.70 -12.77	62.93 6.21 -4.53	58.99 6.16 -0.64	58.18 5.82 -0.36	58.68 6.11 -0.38	59.52 6.72 -0.29	57.59 5.46 -3.39	55.31 4.86 -7.43
WADING RIVER_IC_3 23601	55.43 5.36 0.00	54.12 4.03 -9.35	52.22 3.56 -14.75	50.68 3.60 -14.96	47.58 3.73 -11.73	40.20 4.02 -0.01	38.30 4.31 -0.01	52.33 5.05 -6.58	54.82 5.71 -1.17	56.06 5.56 -0.37	58.92 6.09 -0.32	60.30 6.36 -0.92	62.59 6.07 -3.72	65.58 6.17 -7.12	65.26 6.12 -6.85	69.02 5.65 -11.08	70.76 5.70 -12.77	62.93 6.21 -4.53	58.99 6.16 -0.64	58.18 5.82 -0.36	58.68 6.11 -0.38	59.52 6.72 -0.29	57.59 5.46 -3.39	55.31 4.86 -7.43
WALDEN___HYDRO 24148	53.77 3.70 0.00	52.93 2.89 -9.30	50.83 2.41 -14.51	49.14 2.31 -14.71	46.02 2.31 -11.59	38.70 2.53 0.00	36.60 2.62 0.00	44.16 3.46 0.00	52.02 4.08 0.00	54.34 4.21 0.00	57.66 5.15 0.00	58.95 5.30 -0.63	61.47 5.23 -3.44	64.02 5.18 -6.55	63.58 5.18 -6.11	68.25 5.23 -10.73	69.97 5.23 -12.45	61.40 5.11 -4.10	57.23 5.01 -0.03	56.89 4.89 0.00	57.23 5.01 -0.03	57.60 5.09 0.00	52.54 3.80 0.00	45.90 2.88 0.00
WARRENSBURG___ 23737	53.67 3.60 0.00	53.41 2.77 -9.90	54.08 2.34 -17.83	52.38 2.18 -18.08	47.42 1.96 -13.34	38.67 2.50 0.00	36.15 2.17 0.00	43.14 2.44 0.00	50.82 2.88 0.00	52.64 2.51 0.00	55.82 3.31 0.00	56.47 2.60 -0.85	60.14 2.69 -4.65	63.87 2.72 -8.86	63.28 2.72 -8.27	69.42 2.61 -14.52	71.70 2.56 -16.85	60.90 3.18 -5.53	55.51 3.29 -0.03	55.12 3.12 0.00	56.08 3.86 -0.03	56.29 3.78 0.00	51.91 3.17 0.00	46.25 3.23 0.00
WATERSIDE___6 8 9 23538	61.16 5.36 -5.73	59.58 4.16 -14.68	52.15 3.49 -14.75	55.43 3.37 -19.94	47.24 3.40 -11.72	39.93 3.76 0.00	37.79 3.81 0.00	45.38 4.68 0.00	54.33 5.42 -0.97	59.04 5.56 -3.35	61.10 6.56 -2.03	63.26 6.79 -3.45	64.19 6.71 -4.68	71.02 6.69 -12.04	71.02 6.69 -12.04	69.97 6.69 -10.99	72.23 6.69 -13.25	64.21 6.63 -5.39	64.67 6.58 -5.90	62.16 6.40 -3.76	64.23 6.58 -5.46	69.95 6.72 -10.72	62.64 5.31 -8.59	62.13 4.56 -14.55
WEST BABYLON___IC 23714	55.73 5.66 0.00	54.41 4.32 -9.35	52.42 3.76 -14.75	50.87 3.79 -14.96	47.74 3.89 -11.73	40.45 4.27 -0.01	38.47 4.48 -0.01	52.65 5.37 -6.58	55.64 6.18 -1.52	57.28 6.42 -0.73	60.54 7.40 -0.63	61.90 7.69 -1.19	64.11 7.39 -3.92	67.11 7.48 -7.34	66.94 7.43 -7.22	70.41 6.95 -11.17	72.07 7.01 -12.77	64.50 7.46 -4.85	60.68 7.41 -1.08	59.78 7.07 -0.71	60.26 7.36 -0.71	60.65 7.56 -0.58	58.52 6.04 -3.74	56.06 5.20 -7.84
WEST CANADA___HYD 24049	50.47 0.40 0.00	40.93 0.33 0.14	33.87 0.27 0.31	32.06 0.26 0.32	32.16 0.26 0.22	36.46 0.29 0.00	34.25 0.27 0.00	40.98 0.28 0.00	48.28 0.34 0.00	50.48 0.35 0.00	53.04 0.53 0.00	53.53 0.53 0.02	53.19 0.48 0.09	52.59 0.47 0.17	52.60 0.47 0.16	52.48 0.47 0.28	52.43 0.47 0.33	52.55 0.47 0.11	52.66 0.47 0.00	52.47 0.47 0.00	52.66 0.47 0.00	52.98 0.47 0.00	49.13 0.39 0.00	43.41 0.39 0.00
WESTERN_NY_WIND 24143	45.56 -4.51 0.00	34.96 -3.79 1.99	30.50 -3.25 0.16	28.88 -3.08 0.16	27.86 -3.02 1.24	32.81 -3.36 0.00	30.51 -3.47 0.00	37.65 -3.05 0.00	43.86 -4.08 0.00	46.42 -3.71 0.00	49.88 -2.63 0.00	49.62 -3.50 -0.10	49.51 -3.85 -0.56	49.54 -3.82 -1.07	49.47 -3.82 -1.00	50.17 -3.87 -1.75	50.51 -3.82 -2.04	48.74 -4.02 -0.57	48.28 -3.91 0.00	48.83 -3.17 0.00	48.38 -3.81 0.00	49.67 -2.84 0.00	45.67 -3.07 0.00	39.97 -3.05 0.00
YORK___WARBASSE 23770	61.16 5.36 -5.73	59.53 4.11 -14.68	52.08 3.42 -14.75	55.46 3.40 -19.94	47.37 3.53 -11.72	40.04 3.87 0.00	37.89 3.91 0.00	45.46 4.76 0.00	54.42 5.51 -0.97	59.20 5.72 -3.35	61.31 6.77 -2.03	63.47 7.00 -3.45	64.45 6.97 -4.68	71.23 6.90 -12.04	71.23 6.90 -12.04	70.18 6.90 -10.99	72.49 6.95 -13.25	64.42 6.84 -5.39	64.82 6.73 -5.90	62.31 6.55 -3.76	64.38 6.73 -5.46	70.11 6.88 -10.72	62.79 5.46 -8.59	62.22 4.65 -14.55